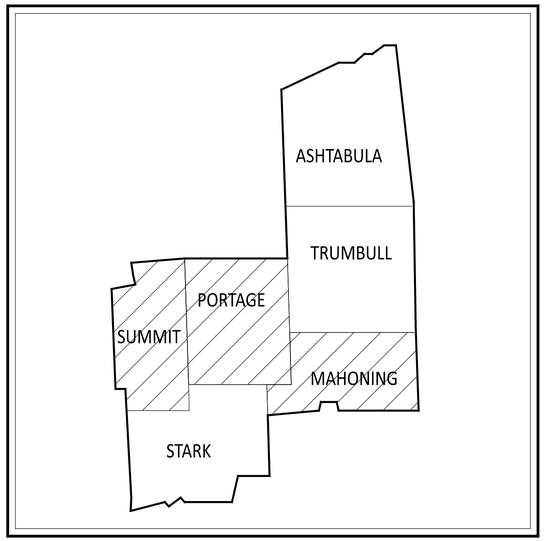
STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

D04-SIGN-FY2024

MAHONING COUNTY
AUSTINTOWN, BEAVER, BERLIN, BOARDMAN, CANFIELD, COLTSVILLE, ELLSWORTH, GOSHEN, GREEN, JACKSON,MILTON, POLAND, SMITH, AND SPRINGFIELD TOWNSHIPS
VILLAGES OF POLAND AND SEBRING
CITY OF CANFIELD

PORTAGE COUNTY
ATWATER, BRIMFIELD, CHARLESTOWN, DEERFIELD, EDINBURG, FRANKLIN, FREEDOM, HIRAM, MANTUA, NELSON, PALMYRA, PARIS, RANDOLPH, RAVENNA, ROOTSTOWN, SHALERSVILLE, AND SUFFIELD TOWNSHIPS
VILLAGES OF GARRETTSVILLE,HIRAM, AND MANTUA
CITIES OF KENT, RAVENNA, AND STREETSBORO

SUMMIT COUNTY
COPLEY TOWNSHIP
VILLAGE OF BOSTON HEIGHTS
CITIES OF AKRON, FAIRLAWN, HUDSON, AND STOW



LOCATION MAP

LATITUDE: 41°00'57" LONGITUDE: -81°29'30"

PORTION TO BE IMPROVED
INTERSTATE HIGHWAY
FEDERAL ROUTES
STATE ROUTES
COUNTY & TOWNSHIP ROADS
OTHER ROADS

FEDERAL PROJECT NUMBER

NON-FEDERAL

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

SYSTEMATIC 2-LANE SIGN REPLACEMENTS ON VARIOUS ROUTES THROUGHOUT MAH AND POR COUNTIES. INCLUDES FLAT SHEET SIGN REPLACEMENT ON SUM-8 SLM 7.69-15.95 AND SUM-77 SLM 17.15-23.21.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	*0.0 ACRES*
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	*0.0 ACRES*
NOTICE OF INTENT EARTH DISTURBED AREA:	*N/A (NOI NOT REQUIRED)*

LIMITED ACCESS

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE OHIO REVISED CODE.

2019 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS, CHANGES LISTED IN THE PROPOSAL, AND THE SUPPLEMENTAL SPECIFICATION 800 VERSION INDICATED ON THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

DISTRICT DEPUTY DIRECTOR

Arthur G. Noirot Jr., P.E.
04
DIRECTOR, DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS:

TITLE SHEET	*1*	*MAH S.R. 46D SIGN SUBSUMMARY*	*66*	*POR S.R. 43D SIGN SUBSUMMARY*	*167-168*
GENERAL NOTES	*2*	*MAH S.R 164 SIGN SUBSUMMARY*	*67-73*	*POR S.R. 44 SIGN SUBSUMMARY*	*169-183*
MAINTENANCE OF TRAFFIC GENERAL NOTES	*3*	*MAH S.R. 165 SIGN SUBSUMMARY*	*74-82*	*POR S.R. 59 SIGN SUBSUMMARY*	*184-192*
GENERAL SUMMARY	*4*	*MAH S.R. 446 SIGN SUBSUMMARY*	*83-85*	*POR S.R. 88 SIGN SUBSUMMARY*	*193-211*
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MAH U.S. 224 SIGN SUBSUMMARY	*16-28*	*POR U.S. 224D SIGN SUBSUMMARY*	*112-113*	*POR S.R. 261 SIGN SUBSUMMARY*	*226-229*
MAH S.R. 14 SIGN SUBSUMMARY	*29-39*	*POR U.S. 422 SIGN SUBSUMMARY*	*114-116*	*POR S.R. 303 SIGN SUBSUMMARY*	*230-236*
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MAH S.R. 45 SIGN SUBSUMMARY	*43-47*	*POR S.R. 14 SIGN SUBSUMMARY*	*124-133*	*SUM I.R. 77 SIGN SUBSUMMARY*	*243-255*
MAH S.R. 46 SIGN SUBSUMMARY	*48-65*	*POR S.R. 43 SIGN SUBSUMMARY*	*134-166*	*SUM S.R. 8 SIGN SUBSUMMARY*	*256-265*

DESIGN EXCEPTIONS

NONE

STANDARD CONSTRUCTION DRAWINGS							***SUPPLEMENTAL SPECIFICATIONS***		***SPECIAL PROVISIONS***
DM-4.3	*1/15/16*	*TC-41.50*	*10/18/13*				*800-2019*	*SEE PROPOSAL*	
DM-4.4	*1/15/16*	*TC-42.10*	*10/18/13*				*832*	*7/15/22*	
		TC-42.20	*10/18/13*						
MT-95.31	*7/19/19*	*TC-51.11*	*1/15/16*						
MT-95.32	*4/19/19*	*TC-52.10*	*10/18/13*						
MT-95.61	*4/19/19*	*TC-52.20*	*1/15/21*						
MT-97.10	*4/19/19*								
MT-105.10	*1/17/20*								
TC-21.11	*7/16/21*								
TC-21.21	*7/15/22*								
TC-22.20	*1/17/14*								
TC-41.10	*7/19/13*								
TC-41.20	*10/18/13*								
TC-41.30	*10/18/13*								
TC-41.40	*10/18/13*								

UNDERGROUND UTILITIES
Contact Two Working Days Before You Dig
OHIO811.org Before You Dig
OHIO811, 8-1-1, or 1-800-362-2764
(Non members must be called directly)

PLAN PREPARED BY:
ODOT - DISTRICT 4
2088 S. ARLINGTON ROAD
AKRON, OH 44306

ENGINEER'S SEAL
TRAFFIC CONTROL
STATE OF OHIO
REBECCA M. MOCARSKI
E-68469
REGISTERED
PROFESSIONAL ENGINEER
2023.07.13 16:32:42-04'00'

DESIGN AGENCY

DESIGNER AJN
REVIEWER RMM 3-1-23
PROJECT ID 103275
SHEET P.1 TOTAL 265

TITLE SHEET

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 1:58:53 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Roadway\Sheets\103275_GT001.dgn

UTILITIES

THE CONTRACTOR SHALL USE THE FOLLOWING PROCEDURE AT EACH LOCATION WHERE WORK IS PERFORMED, IN ACCORDANCE WITH SECTIONS 105.07 AND 107.16 IN THE CONSTRUCTION AND MATERIALS SPECIFICATIONS.

THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER, OHIO811, THE OHIO DEPARTMENT OF TRANSPORTATION DISTRICT 4 HEADQUARTERS (MICHELLE CHANEY AT 330-786-2267) AND ALL NON REGISTERED UTILITY OWNERS AT LEAST TWO (2) WORKING DAYS PRIOR TO COMMENCING CONSTRUCTION OPERATIONS IN ALL AREAS.

THE LOCATION OF EXISTING UNDERGROUND UTILITIES ARE NOT SHOWN ON THE PLANS, BUT CAN BE OBTAINED FROM THE OWNERS OF THE UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO UTILITIES.

GROUND AND OVERHEAD MOUNTED SIGNS

GROUND AND OVERHEAD MOUNTED SIGNS ON EXISTING BEAMS/ TRUSSES/CANTILEVERS SHALL BE INSTALLED AT THE SAME HEIGHT/OFFSETS AS EXISTING SIGNS.

HEIGHTS WILL ALSO MEET THE 10' MIN REQUIREMENT FOR SEMI OVERHEAD SIGNS PER TC-9.11 AND 17' MIN REQUIREMENT FOR ALL OVERHEAD SIGNS IF THE EXISTING HEIGHT IS LESS THAN THE MINIMUM.

WORK SCHEDULE/NOTIFICATION

ALL WORK SHALL BE COMPLETED ON ONE ROUTE PRIOR TO BEGINNING WORK ON SUBSEQUENT ROUTES.

THE CONTRACTOR SHALL NOTIFY THE DISTRICT TRAFFIC OFFICE (330-786-2267) A MINIMUM OF 2 DAYS BEFORE BEGINNING WORK ON A ROUTE AND SHALL PROVIDE NOTICE WHEN WORK ON EACH ROUTE IS COMPLETE.

WORK LIMITS

THE WORK LIMITS SHOWN ON THESE PLANS ARE FOR PHYSICAL CONSTRUCTION ONLY. PROVIDE THE INSTALLATION AND OPERATION OF ALL WORK ZONE TRAFFIC CONTROL AND WORK ZONE TRAFFIC CONTROL DEVICES REQUIRED BY THESE PLANS WHETHER INSIDE OR OUTSIDE THESE WORK LIMITS.

SIGN PLACEMENT

THE ELEVATIONS SHOWN IN THE PLANS ARE FOR INFORMATIONAL PURPOSES ONLY. THE EXACT LOCATIONS OF SIGNS ARE TO BE STAKED. THE ENGINEER WILL REVIEW THE LOCATIONS PRIOR TO POST FABRICATION TO INSURE CLEARANCE OF DRIVES, ROADWAYS AND OTHER OBSTACLES. IF THERE ARE ANY CONFLICTS, THEY WILL BE ADJUSTED AS DIRECTED BY THE ENGINEER. UPON ACCEPTANCE OF THE LOCATIONS BY THE ENGINEER AND PRIOR TO POST FABRICATION, THE CONTRACTOR WILL VERIFY THE REQUIRED LENGTH OF THE SIGN POSTS. PAYMENT FOR THIS IS INCIDENTAL TO ALL 630 ITEMS.

NOTE:
CONTRACTOR SHALL NEVER DOWN SIZE A SIGN. SHOULD THERE BE AN INCORRECT/SMALLER SIGN SIZE THAN WHAT IS EXISTING, THE CONTRACTOR SHALL USE THE CURRENT SIZE EXISTING IN THE FIELD WITH THE EXCEPTION OF THE FOLLOWING:

POR 44 [S-41]
POR 261 [S-32 AND S-37]
SUM 77 [S-105, S-114, S-140a]

CLEARING AND GRUBBING, AS PER PLAN

ALTHOUGH THERE ARE NO TREES OR STUMPS SPECIFICALLY MARKED FOR REMOVAL WITHIN THE LIMITS OF THE PROJECT, A LUMP SUM QUANTITY IS INCLUDED IN THE GENERAL SUMMARY FOR ITEM 201, CLEARING AND GRUBBING.

THE CONTRACTOR SHALL TRIM SHRUBS OR TREES PARTIALLY COVERING ANY SIGNS.

ALL PROVISIONS AS SET FORTH IN THE SPECIFICATIONS UNDER THIS ITEM ARE INCLUDED IN THE LUMP SUM PRICE BID FOR ITEM 201, CLEARING AND GRUBBING, AS PER PLAN.

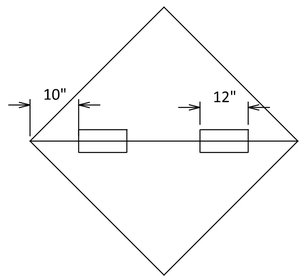
CONTRACTOR'S EQUIPMENT - OPERATION AND STORAGE

A QUALIFIED FLAGGER SHALL BE EMPLOYED WHERE THE CONTRACTOR'S EQUIPMENT MUST MERGE WITH THE TRAFFIC STREAM. THE CONTRACTOR'S EQUIPMENT SHALL BE EQUIPPED WITH AT LEAST ONE AMBER FLASHING LIGHT. WHEN NOT IN USE, EQUIPMENT SHALL BE STORED AT A STORAGE AREA OUTSIDE THE R/W, THE LOCATION OF WHICH SHALL HAVE PRIOR APPROVAL OF THE ENGINEER. WHEN PARKING ALONG THE HIGHWAY THE EQUIPMENT SHALL BE PLACED AND DELINEATED AS PER 614.03. ADEQUATE BARRICADES AND LIGHTS SHALL BE PLACED ON THE PAVEMENT SIDE OF THE EQUIPMENT TO IDENTIFY THE LIMITS OF THE EQUIPMENT. ALL OTHER EQUIPMENT, INCLUDING PRIVATE VEHICLES, SHALL BE STORED AT THE APPROVED CONTRACTOR'S STORAGE AREA. NO EQUIPMENT SHALL BE PARKED ON PRIVATE PROPERTY UNLESS PRIOR APPROVAL OF THE OWNER AND THE PROJECT ENGINEER/SUPERVISOR HAS BEEN GRANTED.

ITEM 630 - SIGN, FLAT SHEET, AS PER PLAN

WHEN CALLED OUT IN THE PLANS, THE SIGN SHALL PROVIDE A CENTER HINGE TO ALLOW THE SIGN TO BE FOLDED TO COVER MESSAGE DURING NON-WINTER MONTHS.
PAYMENT WILL BE MADE AT THE CONTRACT UNIT BID PER SQUARE FOOT OF SIGN FOR ITEM 632 SIGN, FLAT SHEET, AS PER PLAN AND SHALL INCLUDE THE SIGN, CENTER HINGE, MOUNTING AND ALL OTHER LABOR EQUIPMENT AND INCIDENTALS TO PROVIDE AND INSTALL THE SIGN, AS APPROVED BY THE ENGINEER.

THIS INCLUDES BUT IS NOT LIMITED TO (POR-14-12.80 & POR-261-0.02).



ITEM 630 SIGN, FLAT SHEET, AS PER PLAN 15.3 SF

GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN (ASPHALT/CONCRETE EMBEDMENT)

THE CONTRACTOR MAY HAVE TO INSTALL SOME NO. 3 POSTS IN THE ASPHALT/CONCRETE MEDIANS/WALKS AT THE DIRECTION OF THE ENGINEER ON BUT NOT LIMITED TO (MAH-62F-0.26, MAH-62F-0.28, MAH-46D-0.30, POR-59-2.83, POR-44-22.19, POR-44-22.23, POR-44-22.29, POR-44-22.35, POR-14-25.42)

SHOULD THE ENGINEER DECIDE TO REUSE THE POST FOR A PARTICULAR SIGN EMBEDDED IN THE CONCRETE IF THE POST IS IN DECENT SHAPE, THE POST CAN BE NON-PERFORMED FOR THAT SIGN.

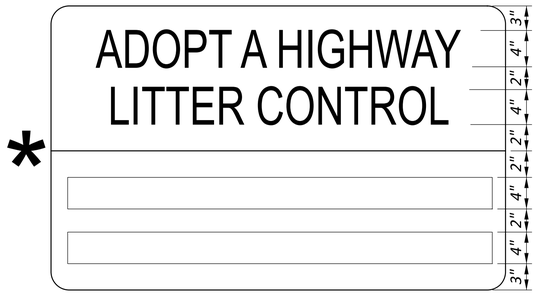
ALL LABOR, MATERIALS AND EQUIPMENT NEEDED FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT PRICE FOR THE BELOW ITEM.

ITEM 630 GROUND MOUNTED SUPPORT, NO 3 POST, AS PER PLAN (ASPHALT/CONCRETE EMBEDMENT) 116 FT

ADOPT-A-HIGHWAY SIGNS (D14-H4)

ADOPT-A-HIGHWAY SIGNS WITH SPONSOR NAMES THAT REQUIRE TWO LINES SHALL FOLLOW THE DIMENSIONS BELOW.

THIS INCLUDES BUT IS NOT LIMITED TO MAH-62 (SLM 9.66 & 11.09), MAH-224 (SLM 0.86, 0.93, 2.82, 2.94, 5.07 & 5.07), MAH-534 (SLM 6.01 & 8.55), POR-44 (SLM 20.19), POR-261 (SLM 0.02), AND SUM-77 (SLM 22.15 & 22.78).



630 REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECTION, AS PER PLAN

THE CONTRACTOR SHALL REUSE THE CLAMPS/BRACKETS FOR THE RE-ERECTION OF THE STREET NAME SIGNS ON TOP OF THE STOP SIGNS.

SCHOOL, PEDESTRIAN & BICYCLE WARNING SIGNS AND PLAQUES

ALL SCHOOL, PEDESTRIAN & BICYCLE CROSSING WARNING SIGNS AND ACCOMPANYING PLAQUES SHALL BE BLACK ON FLUORESCENT YELLOW-GREEN PER OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES TABLE 2A-5. (W11-1, W11-2 & ALL S CODE SIGNS)

STATE SCENIC RIVER UPPER CUYAHOGA RIVER

THE CONTRACTOR SHALL NOT DISCHARGE TOXIC OR HAZARDOUS MATERIALS SUCH AS SEALANTS, PAINT, SOLVENTS, CLEANING AGENTS, EARTHEN MATERIALS, WASTE-WATER, FUELS OR DEBRIS OF ANY KIND TO A SCENIC RIVER, ITS TRIBUTARIES, OR DRAINAGE WAYS. IF REFUELING OF IMMOBILE EQUIPMENT IS NECESSARY WITHIN THE FLOODPLAIN OR NEAR ANY TRIBUTARY DRAINAGE WAYS, DITCHES, OR STREAM, THE CONTRACTOR SHALL PROVIDE SECONDARY CONTAINMENT WITH ENOUGH CAPACITY TO COMPLETELY CONTAIN AND COLLECT ALL POTENTIAL LIQUID WASTES IN THE EVENT OF A SPILL.

ANY AND ALL CONSTRUCTION DEBRIS, EARTHEN DEBRIS, EXCESS ASPHALT OR CONCRETE, WOOD DEBRIS FROM CLEARING, EXCESS FILL MATERIAL, AND TRASH SHOULD BE DISPOSED OF AT AN APPROVED UPLAND SITE OR LAND FILL ABOVE FEMA 100-YEAR FLOOD ELEVATIONS. DISPOSAL OF ANY SUCH MATERIALS WITHIN 1000 FEET OF THE STATE SCENIC UPPER CUYAHOGA RIVER IS PROHIBITED.

IN ACCORDANCE WITH ORC 3750.06, REPORTABLE SPILLS MUST BE REPORTED TO THE LOCAL FIRE DEPARTMENT (911), THE LOCAL EMERGENCY COORDINATORS RYAN SHACKELFORD, PORTAGE COUNTY EMA DIRECTOR (330-697-2689), ANDY FROST, MAHONING COUNTY EMA DIRECTOR (330-550-6481) AND TOMMY SMOOT, SUMMIT COUNTY EMA DIRECTOR (330-643-2522), AND THE OHIO SPILL LINE (1-800-282-9378).

THE CONTRACTOR SHALL KEEP ALL IDLE EQUIPMENT, FUELS, LUBRICANTS, AND ANY STORAGE FOR/OF POTENTIALLY TOXIC OR HAZARDOUS MATERIALS OUT OF THE FEMA DESIGNATED SPECIAL FLOOD HAZARD AREA AND NOT WITHIN 1000 FEET OF THE STATE SCENIC UPPER CUYAHOGA RIVER. THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER 40 DAYS PRIOR TO WORK WITHIN 1000 FEET OF THE STATE SCENIC UPPER CUYAHOGA RIVER. THE PROJECT ENGINEER SHALL NOTIFY THE DISTRICT ENVIRONMENTAL COORDINATOR 35 DAYS PRIOR TO WORK WITHIN 1000 FEET OF THE SCENIC RIVER. THE DISTRICT ENVIRONMENTAL COORDINATOR SHALL COORDINATE WITH ODNR SCENIC RIVERS A MINIMUM OF 15 DAYS PRIOR TO ANY WORK WITHIN 1000 FEET OF STATE SCENIC UPPER CUYAHOGA RIVER.

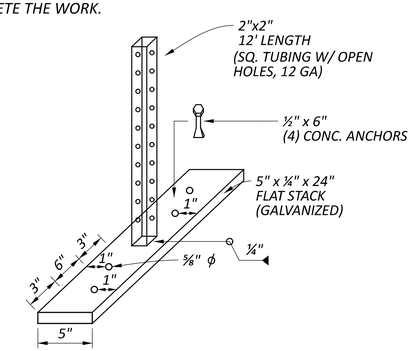
REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN

THIS ITEM SHALL INCLUDE THE REMOVAL OF THE MEDIAN BARRIER SIGN & SUPPORT ASSEMBLY.

ITEM 630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN

THE CONTRACTOR SHALL USE CONCRETE BARRIER MOUNTED SIGN SUPPORTS, AS PER DETAIL A TO THE LEFT.

THE ABOVE WORK SHALL BE PAID FOR UNDER ITEM 630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN AND SHALL INCLUDE ALL LABOR, BRACKETS AND MATERIALS REQUIRED TO COMPLETE THE WORK.



GENERAL NOTES

DESIGN AGENCY

DESIGNER AJN
REVIEWER RMM 3-1-23
PROJECT ID 103275
SHEET P.2 TOTAL 265

D04-SIGN-FY2024
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MAINTENANCE OF TRAFFIC

THIS ITEM SHALL CONSIST OF MAINTENANCE OF TRAFFIC ON EXISTING ROADWAYS AND RAMPS IN ACCORDANCE WITH THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, CURRENT EDITION, LATEST REVISION, THE SPECIFICATIONS AND THE FOLLOWING:

1. A MINIMUM OF ONE TEN FOOT LANE IN EACH DIRECTION SHALL BE MAINTAINED ON THE EXISTING PAVEMENT OR COMPLETED PAVEMENT DURING CONSTRUCTION OF THE WORK.

2. THE CONTRACTOR SHALL INFORM THE DISTRICT OFFICE (330) 786-2208, EIGHTEEN (18) DAYS PRIOR TO THE BEGINNING OF WORK.

3. LANE RESTRICTIONS OR LANE REDUCTIONS SHALL NOT BE PERMITTED AFTER NORMAL WORKING HOURS. NORMAL WORKING HOURS SHALL BE THOSE HOURS DURING WHICH THE CONTRACTOR HAS A FULL COMPLEMENT OF EMPLOYEES AND EQUIPMENT ACTIVELY REMOVING AND/OR PLACING PAVEMENT MATERIALS.

4. THE CONTRACTOR SHALL FURNISH, ERECT, MAINTAIN AND SUBSEQUENTLY REMOVE ALL FLAGS, BARRICADES, SIGNS, SIGN SUPPORTS AND FURNISH AND MAINTAIN ALL FLAGGERS, WATCHERS AND INCIDENTALS RELATED THERETO.

5. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR BE PERMITTED TO HAVE SUCCESSIVE WORK ZONES UNLESS THE DISTANCE BETWEEN THE DRUMS, BARRICADES OR CONES EXCEEDS TWO (2) MILES RURAL OR ONE [1] MILE URBAN.

6. TRUCK MOUNTED ATTENUATORS [TMA'S] SHALL BE USED AS SHOWN IN THE STANDARD CONSTRUCTION DRAWINGS.

PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR 614, MAINTAINING TRAFFIC, UNLESS SEPARATELY ITEMIZED IN THE PLAN.

TRAFFIC CONTROL INSPECTOR

THE CONTRACTOR SHALL DESIGNATE AN INDIVIDUAL OTHER THAN THE SUPERINTENDENT AND SUBJECT TO THE APPROVAL OF THE ENGINEER, TO CONTINUOUSLY INSPECT ALL TRAFFIC CONTROL DEVICES WHENEVER CONSTRUCTION WORK IS BEING PERFORMED WITHIN THE WORK LIMITS OF THE PROJECT. THE DESIGNATED INDIVIDUAL SHALL ALSO INSPECT ALL TRAFFIC DEVICES AT THE BEGINNING AND AT THE END OF EACH WORK DAY. THE DESIGNATED INDIVIDUAL OR A QUALIFIED REPRESENTATIVE SHALL ALSO BE AVAILABLE ON AN AROUND THE CLOCK BASIS TO REPAIR AND/OR REPLACE DAMAGED OR MISSING TRAFFIC CONTROL DEVICES. THESE INDIVIDUALS SHALL BE EQUIPPED WITH CELLULAR PHONES AND THEIR NAMES AND PHONE NUMBERS SHALL BE GIVEN TO THE PROJECT ENGINEER AT THE PRE-CONSTRUCTION MEETING. THE DESIGNATED INDIVIDUAL MAY HAVE OTHER CONSTRUCTION RELATED DUTIES AS LONG AS IMMEDIATE ATTENTION IS GIVEN TO TRAFFIC CONTROL. PAYMENT FOR THE SERVICES OF THE TRAFFIC CONTROL INSPECTOR SHALL BE INCLUDED IN THE LUMP SUM PRICE BID FOR ITEM 614 MAINTAINING TRAFFIC.

ITEM 614, MAINTAINING TRAFFIC (LANES OPEN DURING HOLIDAYS OR SPECIAL EVENTS)

NO WORK SHALL BE PERFORMED AND ALL EXISTING LANES SHALL BE OPEN TO TRAFFIC DURING THE FOLLOWING DESIGNATED HOLIDAYS OR SPECIAL EVENTS:

NEW YEAR'S (OBSERVED) GENERAL/REGULAR ELECTION DAY ((NOV)
TOTAL SOLAR ECLIPSE (4/8/24) THANKSGIVING
MEMORIAL DAY CHRISTMAS (OBSERVED)
FOURTH OF JULY (OBSERVED) (OTHER HOLIDAY OR SPECIAL EVENT)
LABOR DAY

THE PERIOD OF TIME THAT THE LANES ARE TO BE OPEN DEPENDS ON THE DAY OF THE WEEK ON WHICH THE HOLIDAY OR SPECIAL EVENT FALLS. THE FOLLOWING SCHEDULE SHALL BE USED TO DETERMINE THIS PERIOD:

DAY OF HOLIDAY TIME ALL LANES
OR SPECIAL EVENT MUST BE OPEN TO TRAFFIC

SUNDAY 12:00N FRIDAY THROUGH 6:00 AM MONDAY
MONDAY 12:00N FRIDAY THROUGH 6:00 AM TUESDAY
MONDAY (TOTAL SOLAR ECLIPSE)
12:00N MONDAY THROUGH 6:00 AM WEDNESDAY
TUESDAY 12:00N MONDAY THROUGH 6:00 AM WEDNESDAY
TUESDAY (GEN./REG. ELECTION)
5:00 AM TUESDAY THROUGH 12:00 AM WEDNESDAY
WEDNESDAY 12:00N TUESDAY THROUGH 6:00 AM THURSDAY
THURSDAY 12:00N WEDNESDAY THROUGH 6:00 AM FRIDAY
THURSDAY (THANKSGIVING ONLY)
6:00 AM WEDNESDAY THROUGH 6:00 AM MONDAY
FRIDAY 12:00N THURSDAY THROUGH 6:00 AM MONDAY
SATURDAY 12:00N FRIDAY THROUGH 6:00 AM MONDAY

DURING THE SAME PERIODS, MAINTAIN PEDESTRAIN ACCESS IF PEDESTRIAN ACCESS WAS PRESENT PRIOR TO CONSTRUCTION.

[NEWLY CONSTRUCTED LANE ADDITIONS, ONCE COMPLETED AND INITIALLY OPENED TO TRAFFIC, SHALL BE OPEN TO TRAFFIC DURING ALL SUBSEQUENT DESIGNATED HOLIDAYS AND SPECIAL EVENTS, AND RELATED PERIODS OF TIME, SPECIFIED ABOVE.]

SHOULD THE CONTRACTOR FAIL TO MEET ANY OF THESE REQUIREMENTS, THE CONTRACTOR SHALL BE ASSESSED A DISINCENTIVE PER THE LANE VALUE CONTRACT (PN 127).

ITEM 614 - LAW ENFORCEMENT OFFICER (WITH PATROL CAR) FOR ASSISTANCE DURING CONSTRUCTION OPERATIONS

USE OF LAW ENFORCEMENT OFFICERS (LEOS) BY CONTRACTORS OTHER THAN THE USES SPECIFIED BELOW WILL NOT BE PERMITTED AT PROJECT COST. LEOS SHOULD NOT BE USED WHERE THE OMUTCD INTENDS THAT FLAGGERS BE USED.

IN ADDITION TO THE REQUIREMENTS OF CMS 614 AND THE OMUTCD, A UNIFORMED LEO WITH AN OFFICIAL PATROL CAR (CAR WITH TOP-MOUNTED EMERGENCY FLASHING LIGHTS AND COMPLETE MARKINGS OF THE APPROPRIATE LAW ENFORCEMENT AGENCY) SHALL BE PROVIDED FOR THE FOLLOWING TRAFFIC CONTROL TASKS:

DURING THE ENTIRE ADVANCE PREPARATION AND CLOSURE SEQUENCE WHERE COMPLETE BLOCKAGE OF TRAFFIC IS REQUIRED.

DURING A TRAFFIC SIGNAL INSTALLATION WHEN IMPACTING THE NORMAL FUNCTION OF THE SIGNAL OR THE FLOW OF TRAFFIC OR WHEN TRAFFIC NEEDS TO BE DIRECTED THROUGH AN ENERGIZED TRAFFIC SIGNAL CONTRARY TO THE SIGNAL DISPLAY (E.G., DIRECTING MOTORISTS THROUGH A RED LIGHT).

FOR LANE CLOSURES: DURING INITIAL SET-UP PERIODS, TEAR DOWN PERIODS, SUBSTANTIAL SHIFTS OF A CLOSURE POINT OR WHEN NEW LANE CLOSURE ARRANGEMENTS ARE INITIATED FOR LONG-TERM LANE CLOSURES/SHIFTS (FOR THE FIRST AND LAST DAY OF MAJOR CHANGES IN TRAFFIC CONTROL SETUP).

LEOS SHOULD NOT FORGO THEIR TRAFFIC CONTROL RESPONSIBILITIES TO APPREHEND MOTORISTS FOR ROUTINE TRAFFIC VIOLATIONS. HOWEVER, IF A MOTORIST'S ACTIONS ARE CONSIDERED TO BE RECKLESS, THEN PURSUIT OF THE MOTORIST IS APPROPRIATE.

IN GENERAL LEOS SHOULD BE POSITIONED IN ADVANCE OF AND ON THE SAME SIDE AS THE LANE RESTRICTION OR AT THE POINT OF ROAD CLOSURE, AND TO MANUALLY CONTROL TRAFFIC MOVEMENTS THROUGH SIGNALIZED INTERSECTIONS IN WORK ZONE.

THE LEOS WORK AT THE DIRECTION OF THE ENGINEER. THE CONTRACTOR IS RESPONSIBLE FOR SECURING THE SERVICES OF THE LEOS WITH THE APPROPRIATE AGENCIES AND COMMUNICATING THE INTENTIONS OF THE PLANS WITH RESPECT TO DUTIES OF THE LEOS. THE ENGINEER SHALL HAVE FINAL CONTROL OVER THE LEOS' DUTIES AND PLACEMENT, AND WILL RESOLVE ANY ISSUES THAT MAY ARISE BETWEEN THE TWO PARTIES.

THE LEO SHALL REPORT IN TO THE CONTRACTOR PRIOR TO THE START OF THE SHIFT, IN ORDER TO RECEIVE INSTRUCTIONS REGARDING SPECIFIC WORK ASSIGNMENTS DURING HIS/HER SHIFT. THE LEO IS EXPECTED TO STAY AT THE PROJECT SITE FOR THE ENTIRE DURATION OF HIS/HER SHIFT. THE LEO SHALL REPORT TO THE CONTRACTOR AT THE END OF HIS/HER SHIFT. ONCE THE LEO HAS COMPLETED THE DUTIES DESCRIBED ABOVE AND STILL HAS TIME REMAINING ON HIS/HER SHIFT, THE LEO MAY BE ASKED TO PATROL THROUGH THE WORK ZONE (WITH FLASHING LIGHTS OFF) OR BE PLACED AT A LOCATION TO DETER MOTORISTS FROM SPEEDING. SHOULD IT BE NECESSARY TO LEAVE THE PROJECT SITE, THE LEO SHALL NOTIFY THE ENGINEER. THE CONTRACTOR SHALL PROVIDE THE LEO WITH A TWO-WAY COMMUNICATION DEVICE WHICH SHALL BE RETURNED TO THE CONTRACTOR AT THE END OF HIS/HER SHIFT.

LEOS (WITH PATROL CAR) REQUIRED BY THE TRAFFIC MAINTENANCE TASKS ABOVE SHALL BE PAID FOR ON A UNIT PRICE (HOURLY) BASIS UNDER ITEM 614, LAW ENFORCEMENT OFFICER (WITH PATROL CAR) FOR ASSISTANCE. THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY.

ITEM 614, LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE 40 HOURS

THE HOURS PAID SHALL INCLUDE ANY MINIMUM SHOW-UP TIME REQUIRED BY THE LAW ENFORCEMENT AGENCY INVOLVED.

ANY ADDITIONAL COSTS (ADMINISTRATIVE OR OTHERWISE) INCURRED BY THE CONTRACTOR TO OBTAIN THE SERVICES OF AN LEO ARE INCLUDED WITH THE BID UNIT PRICE FOR ITEM 614, LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE.

MAINTENANCE OF TRAFFIC GENERAL NOTES

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.3 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 1:59:16 PM USER: astrub
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SHEET NUM.																	PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET
2-3	5-14	16-35	43-46	48-58	66-81	83-95	97-112	114-122	124-149	167-177	184-188	193-199	212-224	226-235	243-254	256-264	01/NFP/21		EXT	TOTAL			NO.
																						ROADWAY	
LS																	LS	201	11001	LS		CLEARING AND GRUBBING, AS PER PLAN	2
																						EROSION CONTROL	
																	3,000	832	30000	3,000	EACH	EROSION CONTROL	
																						TRAFFIC CONTROL	
	45	234	45	108	152	144	162	117	321	99	18	90	171	135			1,841	630	02100	1,841	FT	GROUND MOUNTED SUPPORT, NO. 2 POST	
	1,202	3,812	860	2,484	2,924	2,595	4,406	1,956	5,907	2,493	780	1,624	2,714	2,185	3,685	1,901	41,528	630	03100	41,528	FT	GROUND MOUNTED SUPPORT, NO. 3 POST	
116																	116	630	03101	116	FT	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN	2
															34		34	630	04100	34	FT	GROUND MOUNTED SUPPORT, NO. 4 POST	
															63		63	630	06400	63	FT	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, S4X7.7	
											36				33		69	630	06500	69	FT	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W6X9	
									27						84		111	630	08004	111	FT	ONE WAY SUPPORT, NO. 3 POST	
	11	60	25	26	69	60	68	48	81	30	9	29	70	23	86	36	731	630	08600	731	EACH	SIGN POST REFLECTOR (RED)	
							6										6	630	08600	6	EACH	SIGN POST REFLECTOR (WHITE)	
	17	50	8	8	28	34	14	4	39	6	5	10	23	10	50	11	317	630	08600	317	EACH	SIGN POST REFLECTOR (YELLOW)	
											2				6		8	630	09000	8	EACH	BREAKAWAY STRUCTURAL BEAM CONNECTION	
		16		6				6			2				5		35	630	75000	35	EACH	SIGN ATTACHMENT ASSEMBLY	
		1		15			2		48		26				6		98	630	79000	98	EACH	SIGN HANGER ASSEMBLY, SPAN WIRE	
				3					15		3						21	630	79100	21	EACH	SIGN HANGER ASSEMBLY, MAST ARM	
				2				4									6	630	79200	6	EACH	SIGN ATTACHMENT ASSEMBLY, MAST ARM	
	26	89	8	34	56	45	7	5	67	20	55	6	1	20	40		479	630	79500	479	EACH	SIGN SUPPORT ASSEMBLY, POLE MOUNTED	
															33	40	73	630	79611	73	EACH	SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN	2
	779	2,790	534	1,793	1,994	1,848	2,651	1,330	4,006	1,445	786	1,002	1,755	1,298	3,382	1,872	29,265	630	80100	29,265	SF	SIGN, FLAT SHEET	
15.3																	15.3	630	80101	15.3	SF	SIGN, FLAT SHEET, AS PER PLAN	2
	32	204		102				74	386		69				186		1,053	630	80200	1,053	SF	SIGN, GROUND MOUNTED EXTRUSHEET	
								158	124		112				148		542	630	80224	542	SF	SIGN, OVERHEAD EXTRUSHEET	
				1	2			2	1		1				6	6	19	630	82000	19	EACH	SIGN BACKING ASSEMBLY	
	155	478	89	322	362	324	511	211	663	251	89	198	317	236	290	164	4,660	630	84900	4,660	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	
															48	80	128	630	84901	128	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN	2
	3	11	2	8	11	8	1	2	6	5	6	7		11	1		82	630	85100	82	EACH	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	
		2	1	3	2	1			4				3				16	630	85101	16	EACH	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN	2
				1				1	2								4	630	85400	4	EACH	REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL	
	105	346	76	222	267	241	411	181	552	234	66	143	251	198	279	138	3,710	630	86002	3,710	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
															2		2	630	86102	2	EACH	REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL	
		4									2						6	630	86292	6	EACH	REMOVAL OF GROUND MOUNTED WOODEN BOX BEAM SUPPORT AND DISPOSAL	
		1		22			2	7	64		29				8		133	630	87400	133	EACH	REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL	
	26	93	8	33	59	45	7	5	68	20	55	4	1	16	41		481	630	87500	481	EACH	REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL	
																						MAINTENANCE OF TRAFFIC	
40																	40	614	11110	40	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	
																						INCIDENTALS	
																	LS	614	11000	LS		MAINTAINING TRAFFIC	
																	6	619	16010	6	MNTH	FIELD OFFICE, TYPE B	
																	LS	623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
																	LS	624	10000	LS		MOBILIZATION	

GENERAL SUMMARY

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
RMM 3-1-23

PROJECT ID
103275

SHEET P.4 | TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/13/2023 TIME: 3:01:13 PM USER: jwilczak
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SIGN SUBSUMMARY (MAH U.S. 62)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-1	10	62	7.60	LT	M1-5	30x24								1	5												1			S.R. 446
					M6-4-21	21x15								1	2.2												1			<->
S-2	10	62	7.62	RT	M3-2-24	24x12		25							2					1				2						EAST
					M1-4	24x24									4					1										U.S. 62
					I-H2a-48	48x24									8					1										Canfield
S-3	10	62	7.69	LT	M2-1-21	21x15		12.3							2.2					1				1						JCT
					M1-5	30x24									5					1										S.R. 446
S-4	10	62	8.00	RT	D10-H8-12	12x12	9								1															MILE MARKER 8
					D10-H8-12	12x12									1															
S-5	10	62	8.10	LT	M3-4-24	24x12								1	2												1			WEST
					M1-4	24x24								1	4												1			U.S. 62
S-6	10	62	8.14	RT	M3-2-24	24x12								1	2												1			EAST
					M1-4	24x24								1	4												1			U.S. 62
S-7	10	62	8.31	LT	M3-4-24	24x12		12							2					1				1						WEST
					M1-4	24x24									4					1										U.S. 62
S-8	10	62	8.31	RT	M2-1-21	21x15								1	2.2												1			JCT
					M1-5	24x24								1	4												1			S.R. 46
S-10	10	62	8.37	RT	M1-4	24x24		13.3							4					1				1						U.S. 62
					M5-1L-21	21x15									2.2					1										
					NO PARKING																1									
S-11	10	62	8.40		M1-4	24x24		12.3							4					1				1						U.S. 62
					M6-1L-21	21x15									2.2					1										<-
S-12	10	62	8.40		M1-5	24x24		12.3							4					1				1						S.R. 46
					M6-4-21	21x15									2.2					1										<->
S-13	11	62	8.40	LT	M4-4-24	24x12		13.3							2					1				1						TRUCK
					M1-4	24x24									4					1										U.S. 62
					M6-1R-21	21x15									2.2					1										->
S-14	11	62	8.41	RT	M3-2-24	24x12		13							2					1				1						EAST
					M1-4	24x24									4					1										U.S. 62
S-15	11	62	8.42	RT	M2-1-21	21x15		12.3							2.2					1				1						JCT
					M1-4	30x24									5					1										U.S. 224
S-16	11	62	8.47	LT	M1-4	30x24		16.5							5					1				1						U.S. 224
					M6-4-21	21x15									2.2					1										<->
					M3-4-24	24x12									2					1										WEST
					M1-4	24x24									4					1										U.S. 62
					M5-1R-21	21x15									2.2					1										
S-17	11	62	8.48	LT	M1-4	30x24		12.3							5					1				1						U.S. 224
					M6-4-21	21x15									2.2					1										<->
S-18	11	62	8.52	RT	M3-2-24	24x12		15							2					1				1						EAST
					M1-4	24x24									4					1										U.S. 62
					M3-1-24	24x12									2					1										NORTH
					M1-5	24x24									4					1										S.R. 46
TOTALS CARRIED TO GENERAL SUMMARY							9	170						8	130					31		1		13		8				

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-19	11	62	8.52	LT	M3-3-24	24x12		13.3							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 46
					M6-3-21	21x15									2.2			1								^
S-20	11	62	8.53	LT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-4	30x24									5			1								U.S. 224
S-21	11	62	8.69	LT	M1-4	24x24									4			1								U.S. 62
					M1-5	24x24									4			1								S.R. 46
					M6-2L-21	21x15									2.2			1								
					W1-7-48	48x24																				LARGE ARROW <->
S-22	11	62	8.74	RT	M3-2-24	24x12		15							2			1					1			EAST
					M1-4	24x24									4			1								U.S. 62
					M3-1-24	24x12									2			1								NORTH
					M1-5	24x24									4			1								S.R. 46
S-23	11	62	8.83	LT	M1-4	24x24		14							4			1					1			U.S. 62
					M1-5	24x24									4			1								S.R. 46
					M5-2L-21	21x15									2.2			1								
S-23a	11	62	9.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 9
					D10-H8-12	12x12									1											
S-24	12	62	9.66	LT	I-H2a-48	48x24		25							8			1					2			Canfield
S-25	12	62	9.66	RT	D14-H4-48	48x24		26							8			1					2		*SEE NOTE ON SHEET 2	ADOPT A HIGHWAY-ARGUS NO. 545, CANFIELD OHIO MASONIC LODGE
S-26	12	62	9.74	LT	D6-H5-48	48x30		23							10			1					2			Lewis John Speece Jr. Memorial Bridge
S-27	12	62	9.76	RT	M1-5	24x24		12							4			1					1			S.R. 46
					M6-3-21	21x15									2.2			1								^
S-28	12	62	9.76	RT	M1-4	24x24		12							4			1					1			U.S. 62
					M5-1R-21	21x15									2.2			1								
S-29	12	62	9.78	RT	R3-H8bh-36	36x30		12							7.5			1					1			LEFT / THROUGH-RIGHT
S-30	12	62	9.79	LT	M3-4-24	24x12		12							2			1					1			WEST
					M1-4	24x24									4			1								U.S. 62
S-31	12	62	9.79	LT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 46
S-32	12	62	9.82	RT	R3-H8bh-36	36x30		11.5							7.5			1					1			LEFT / THROUGH-RIGHT
S-33	13	62	9.83	LT	M1-4	24x24		11.5							4			1					1			U.S. 62
					M6-1L-21	21x15									2.2			1								
S-34	13	62	9.83	LT	M1-5	24x24		11.5							4			1					1			S.R. 46
					M6-4-21	21x15									2.2			1								<->
S-35	13	62	9.84	LT	M1-4	24x24								1	4									1		U.S. 62
					M6-1R-21	21x15								1	2.2									1		->
S-36	13	62	9.85	LT	R3-H8bh-36	36x30		11.5							7.5			1					1			
S-37	13	62	9.85	RT	M3-2-24	24x12		13							2			1					1			EAST
					M1-4	24x24									4			1								U.S. 62
S-38	13	62	9.88	LT	R3-H8bh-36	36x30		11.5							7.5			1					1			
TOTALS CARRIED TO GENERAL SUMMARY							9	260						2	155			36					21		2	

SIGN SUBSUMMARY (MAH U.S. 62)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.6 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 1:59:36 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-39	13	62	9.89	LT	M3-4-24	24x12		28							2			1					2			WEST
					M1-4	24x24									4			1								U.S. 62
					M5-1L-21	21x15									2.2			1								
					M1-5	24x24									4			1								S.R. 46
					M6-4-21	21x15									2.2			1								<->
S-40	13	62	9.92	RT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 45
S-41	13	62	10.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 10
					D10-H8-12	12x12									1											
S-42	13	62	10.00	LT	W3-3-30	30x30		11.6							6.3			1					1			SIGNAL AHEAD
S-43	13	62	10.07	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-44	13	62	10.10	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-45	13	62	10.15	LT	W11-H13-30	30x30		13							6.3			1					1			PARK ENTRANCE
S-46	13	62	10.29	LT	W1-3R-30	30x30		12.1							6.3			1					1			REVERSE TURN
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 30
S-47	13	62	10.29	RT	W1-3R-30	30x30		12.1							6.3			1					1			REVERSE TURN
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 30
S-48	13	62	10.35	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT OF 45
S-49	13	62	10.41	LT	W1-6R-96	96x48		25		2						32		1					3			LARGE ARROW ->
S-50	13	62	10.42	LT	W1-6L-60	60x30		22		2					12.5			1					2			LARGE ARROW <-
S-51	13	62	10.49	LT	W1-1aL-36	36x36								1	9									1		ADVISORY SPEED LIMIT OF 30
S-52	13	62	10.49	RT	W1-1aL-36	36x36		12.8							9			1					1			ADVISORY SPEED LIMIT OF 30
S-53	13	62	10.55	RT	W1-6L-48	48x24		20		2					8			1					2			LARGE ARROW <-
S-54	13	62	10.55	RT	W1-6R-48	48x24		20		2					8			1					2			LARGE ARROW ->
S-55	13	62	10.55	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT WOODLAND PLACE INTERSECTION
S-56	13	62	10.58	RT	W1-8L-24	24x30				1				1	5									1		CHEVRON «
S-56a	13	62	10.60	RT	W1-8L-24	24x30				1				1	5									1		CHEVRON «
S-57	13	62	10.64	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-58	13	62	10.68	LT	W1-3R-36	36x36		13							9			1					1			REVERSE TURN
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT OF 30
S-59	13	62	10.68	RT	W1-3R-36	36x36		13							9			1					1			REVERSE TURN
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT OF 30
S-60	13	62	10.85	LT	W11-H13-30	30x30		12.5							6.3			1					1			PARK ENTRANCE
S-61	13	62	11.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 11
					D10-H8-12	12x12									1											
S-62	13	62	11.02	RT	M3-2-24	24x12		14.5							2			1					1			EAST
					M1-4	24x24									4			1								U.S. 62
					M5-1L-21	21x15									2.2			1								
TOTALS CARRIED TO GENERAL SUMMARY							18	297	1	10				3	177	32		32					28		3	

SIGN SUBSUMMARY (MAH U.S. 62)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.7 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 1:59:37 PM USER: asfrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TC001.dgn

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-63	13	62	11.03	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-64	13	62	11.03	RT	R3-H8bh-36	36x30		11.5							7.5			1					1			
S-65	13	62	11.06	LT	M3-4-24	24x12		12							2			1					1			WEST
					M1-4	24x24									4			1								U.S. 62
S-66	13	62	11.09	RT	R3-H8bh-36	36x30		11.5							7.5			1					1			
S-67	13	62	11.09	LT	D14-H4-48	48x24		21							8			1					2		*SEE NOTE ON SHEET 2	ADOPT A HIGHWAY-ARGUS NO. 545, CANFIELD OHIO MASONIC LODGE
S-68	13	62	11.09	RT	M3-4-24	24x12		12.3							2			1					1			WEST
					M1-4	24x24									4			1								U.S. 62
					M6-1R-21	21x15									2.2			1								->
S-69	13	62	11.09	RT	M3-2-24	24x12		12.3							2			1					1			EAST
					M1-4	24x24									4			1								U.S. 62
					M6-1L-21	21x15									2.2			1								<-
S-70	13	62	11.10	LT	R3-H8bh-36	36x30		10.5							7.5			1					1			
S-71	13	62	11.14	RT	W1-10R-36	36x36		25.6							9			1					2			
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT OF 35
S-72	13	62	11.14	RT	M3-4-24	24x12		12.3							2			1					1			WEST
					M1-4	24x24									4			1								U.S. 62
					M5-1R-21	21x15									2.2			1								
S-73	13	62	11.20	RT	R3-H8ba-30	30x30		11.5							6.3			1					1			
S-74	13	62	11.20	LT	W3-3-30	30x30								1	6.3										1	SIGNAL AHEAD
S-75	13	62	11.22	LT	W1-8R-24	24x30		10		1					5			1					1			CHEVRON »
S-76	13	62	11.22	RT	R3-H8ba-30	30x30		11.5							6.3			1					1			
S-77	13	62	11.23	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT S RACCOON ROAD INTERSECTION
S-78	13	62	11.23	RT	M1-4	24x24		11.3							4			1					1			U.S. 62
					M6-4-21	21x15									2.2			1								<->
S-79	13	62	11.25	RT	M3-2-24	24x12		12							2			1					1			EAST
					M1-4	24x24									4			1								U.S. 62
S-80	13	62	11.32	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-81	13	62	11.32	LT	W1-10L-36	36x36		25.6							9			1					2			
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT OF 35
S-82	13	62	11.59	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT LUMONT AVENUE INTERSECTION
S-83	13	62	11.64	RT	W1-2L-30	30x30		12		1					6.3			1					1			
S-84	13	62	11.75	RT	W1-8L-24	24x30		10		1					5			1					1			CHEVRON «
S-85	13	62	11.80	RT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 45
TOTALS CARRIED TO GENERAL SUMMARY								279	2	3				2	163			32					24		2	

SIGN SUBSUMMARY (MAH U.S. 62)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.8 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 1:59:38 PM USER: asfrub
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SIGN SUBSUMMARY (MAH U.S. 62)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-86	13	62	12.00	RT	W1-2R-30	30x30		12							6.3					1					1					
					D10-H8-12	12x12		1							1					1											MILE MARKER 12
					D10-H8-12	12x12									1															
S-87	13	62	12.03	RT	W11-3-SPECIAL	30x30																						NO WORK		DUCK X-ING
S-88	13	62	12.09	LT	W1-8L-24	24x30				1				1	5												1			CHEVRON «
S-89	13	62	12.10	LT	W1-8L-24	24x30				1				1	5												1			CHEVRON «
S-89	13	62	12.15	LT	W1-8L-24	24x30				1				1	5												1			CHEVRON «
S-89	13	62	12.19	LT	W1-8L-24	24x30				1				1	5												1			CHEVRON «
S-89	13	62	12.20	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT MELLINGER ROAD INTERSECTION
S-90	13	62	12.27	LT	W1-2L-30	30x30								1	6.3												1			
S-91	13	62	12.34	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT MESSERLY ROAD INTERSECTION
S-92	13	62	12.34	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT BURGETT LANE INTERSECTION
S-93	13	62	12.37	RT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 45
S-94	13	62	12.42	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT ALADDIN STREET INTERSECTION
S-95	13	62	12.48	LT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 45
S-96	13	62	12.49	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT ORLANDO DRIVE INTERSECTION
S-97	13	62	12.56	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT MCCARTY DRIVE INTERSECTION
S-98	13	62	12.82	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT BENTWILLOW LANE INTERSECTION
S-99	13	62	12.96	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT ALLENDALE AVENUE INTERSECTION
S-100	13	62	13.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 13
					D10-H8-12	12x12									1															
S-101	13	62	13.01	RT	W3-3-30	30x30		12							6.3					1					1					SIGNAL AHEAD
S-102	13	62	13.04	LT	R7-1-12	12x18		9.5							1.5					1					1					NO PARKING ANY TIME <->
S-103	13	62	13.06	LT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 45
S-104	13	62	13.07	LT	M3-4-24	24x12								1	2											1				WEST
					M1-4	24x24								1	4											1				U.S. 62
S-105	13	62	13.11	LT	R7-1-12	12x18		9.5							1.5					1					1					NO PARKING ANY TIME <->
TOTALS CARRIED TO GENERAL SUMMARY							9	170	8	4				7	118					17					16		7			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

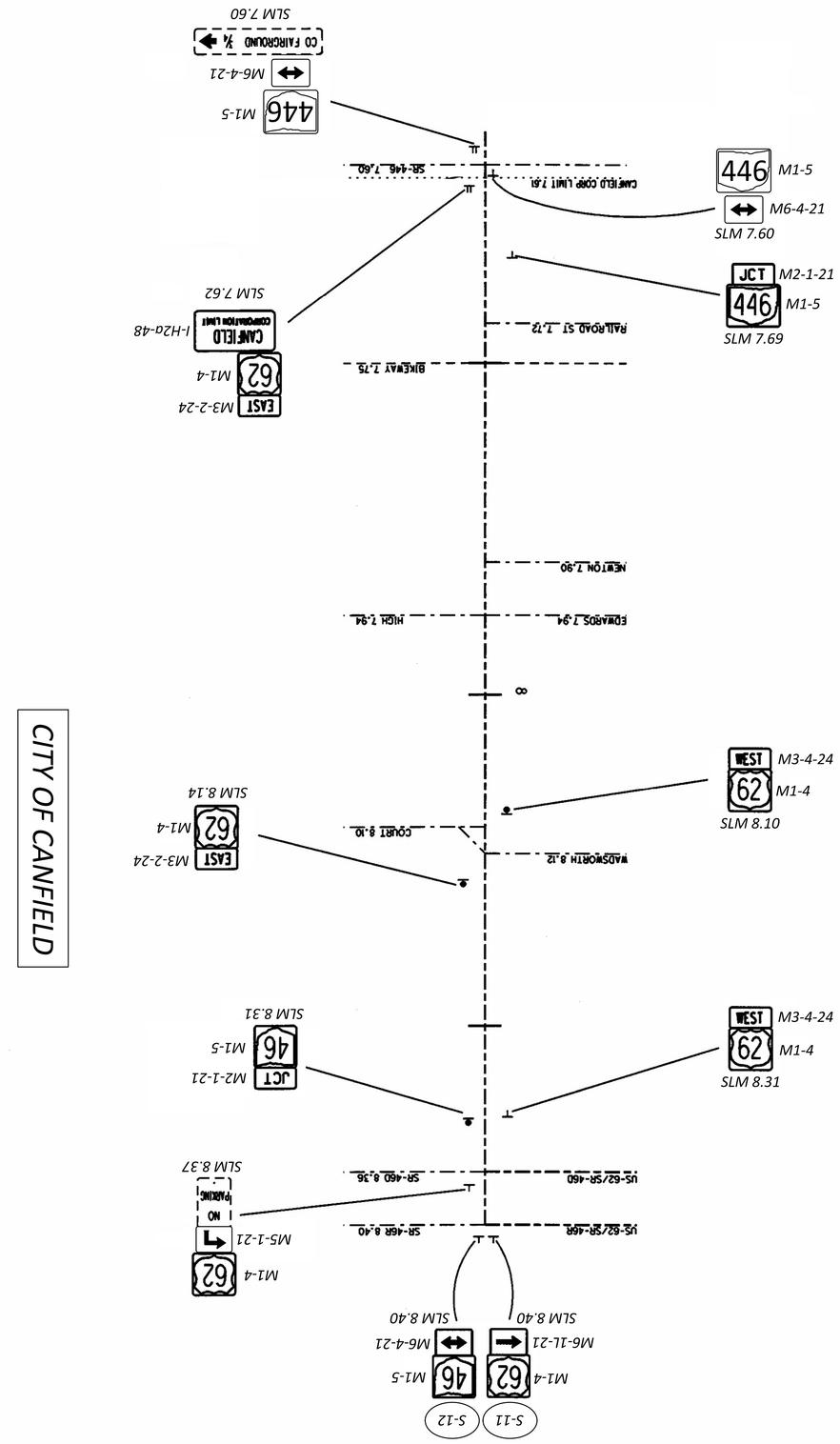
PROJECT ID 103275

SHEET P.9 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 1:59:38 PM USER: asfrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TC001.dgn

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 1:59:48 PM USER: astrub
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US-62

NOTE: ALL "PIGGY BACK" POST, #1 & #6 ARE TO BE REMOVED.

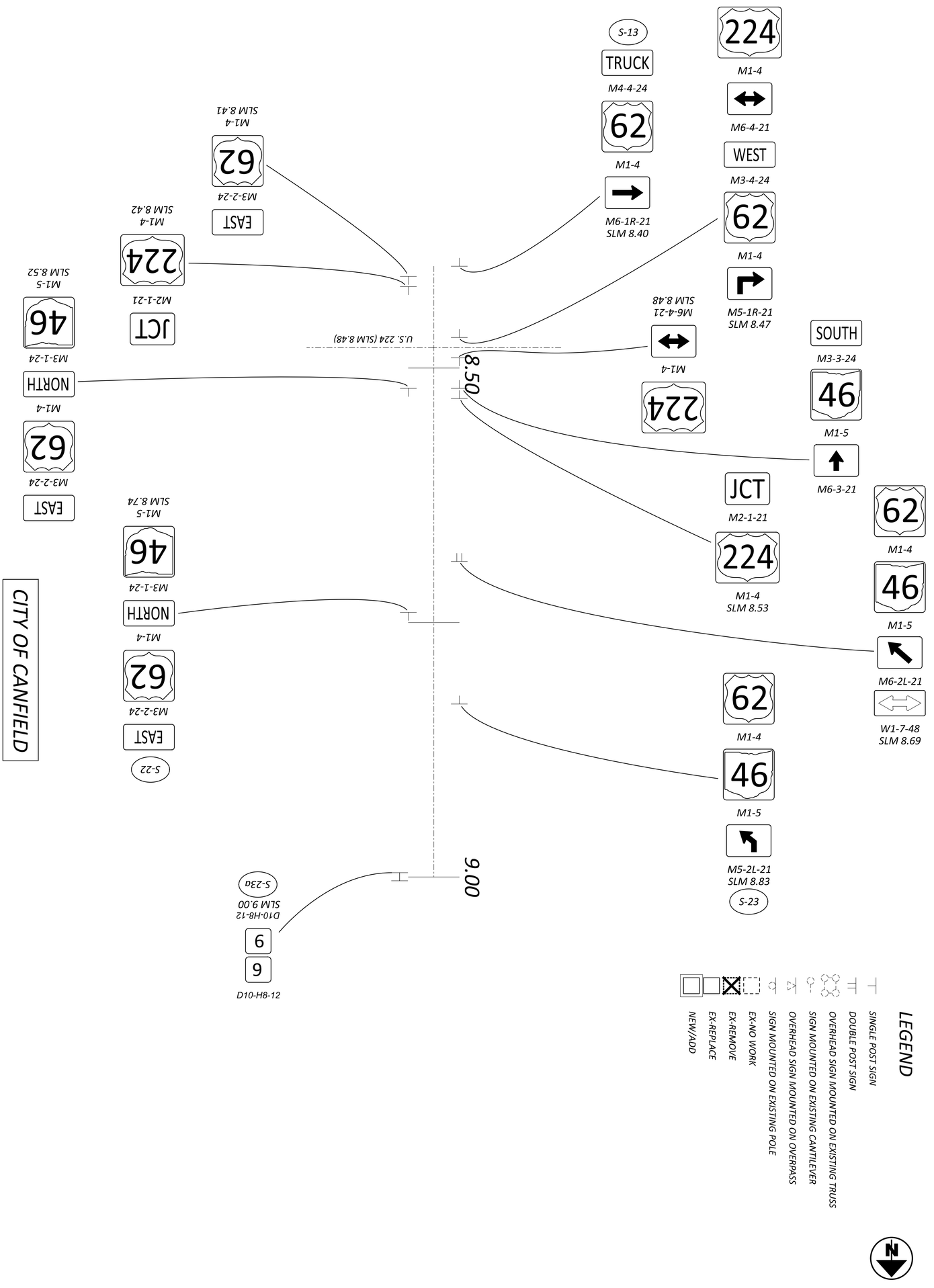
LEGEND
EX-NO WORK
EX-REMOVE
EX-REPLACE
NEW/ADD

SIGNING PLAN (MAH U.S. 62 SLM _-_)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 3-1-23	103275	P.10	265

DESIGN AGENCY

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:00:37 PM USER: astrub
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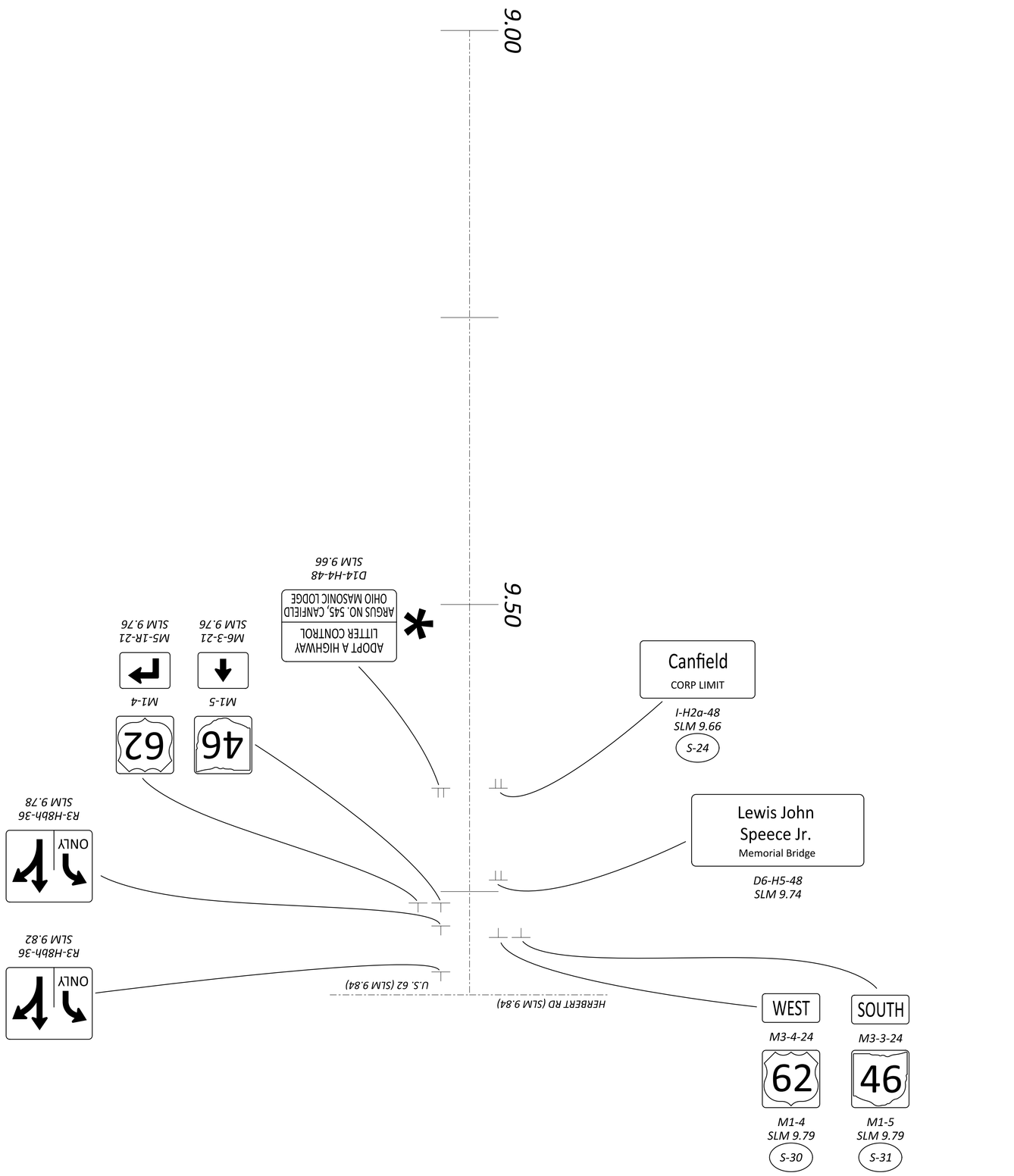


DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 3-1-23	103275	P.11	265

DESIGN AGENCY

SIGNING PLAN (MAH U.S. 62 SLM 8.40-9.00)

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:00:37 PM USER: astrub
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LEGEND

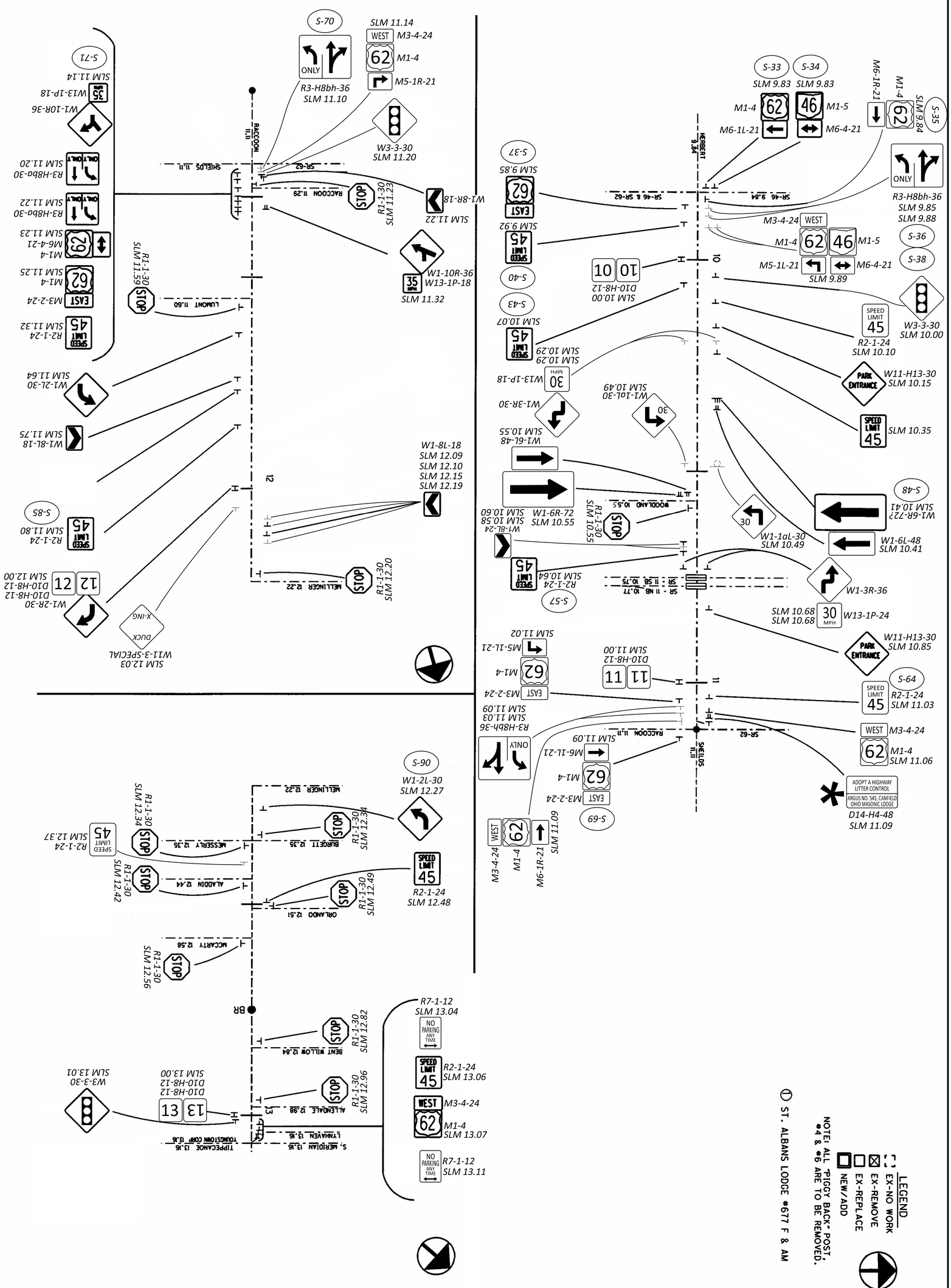
- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD

SIGNING PLAN (MAH U.S. 62 SLM 9.66-9.82)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 3-1-23	103275	P.12	265

DESIGN AGENCY

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:00:38 PM USER: astrub
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SIGNING PLAN (MAH U.S. 62 SLM 9.83-13.11)

SHEET	TOTAL
P.13	265

PROJECT ID 103275

DESIGNER AJN

REVIEWER RMM 3-1-23

DESIGN AGENCY

SIGN SUBSUMMARY (MAH U.S. 62F)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
CITY OF CANFIELD																										
S-1	15	62F	0.17	LT	M1-4	30x24								1	5										1	U.S. 224
					M6-4-21	21x15								1	2.2										1	<->
S-2	15	62F	0.18	RT	M1-4	30x24								1	5										1	U.S. 224
					M6-4-21	21x15								1	2.2										1	<->
S-3	15	62F	0.19	LT	M1-4	30x24		13.5							5			1						1		U.S. 224
					M2-1-21	21x15									2.2			1								JCT
					NO TRUCK SYMBOL															1						
					NO TRUCKS															1						
S-4	15	62F	0.26	RT	M3-4-24	24x12									2			1						1		WEST
					M1-4	24x24									4			1								U.S. 62
					M5-1R-21	21x15									2.2			1								
S-5	15	62F	0.28	RT	M1-4	24x24		12.3							4			1						1		U.S. 62
					M6-4-21	21x15									2.2			1								<->
																										SEE GENERAL NOTES FOR POST EMBEDDED IN CONRETE
TOTALS CARRIED TO GENERAL SUMMARY								26						4	36			7		2			3		4	

D04-SIGN-FY2024

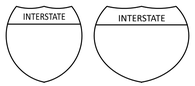
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DESIGN AGENCY

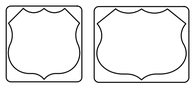
DESIGNER AJN

REVIEWER RMM 3-1-23

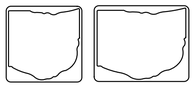
PROJECT ID 103275



M1-1 M1-1



M1-4 M1-4



M1-5 M1-5



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M5-1R-21



M5-2L-21



M5-2R-21



M6-1L-21



M6-1R-21



M6-2L-21



M6-2R-21



M6-3-21



M6-4-21

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:01:48 PM USER: asitub
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SIGNING PLAN (MAH U.S. 62F)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
RMM 3-1-23

PROJECT ID
103275

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED WOODEN BOX BEAM SUPPORT AND DISPOSAL EACH	REMARKS
S-1	28	224	0.00	RT	I-H2f-48	48x24		22							8			1					2				ENTER MAHONING CO. LEAVE PORTAGE CO.
					I-H2e-48	48x24									8			1									BERLIN TOWNSHIP LIMIT
S-2	28	224	0.67	LT	W2-1-30	30x30		11.6							6.3			1					1				CROSS ROAD
S-3	28	224	0.67	RT	W2-1-30	30x30		11.6							6.3			1					1				CROSS ROAD
S-4	28	224	0.78	RT	D7-H1-72	72x24		25							12			2								2	Mill Creek Recreational Area ->
					D7-H1-60	60x24									10												Office -> / Camping -> / Day Use Area ->
S-5	28	224	0.85	RT	R1-1-30	30x30		11	1						6.3			1					1				STOP SIGN AT BEDELL ROAD INTERSECTION
S-6	28	224	0.85	LT	R1-1-30	30x30		11	1						6.3			1					1				STOP SIGN AT BEDELL ROAD INTERSECTION
S-7	28	224	0.85	LT	R1-1-30	30x30		11	1						6.3			1					1				STOP SIGN AT BEDELL ROAD INTERSECTION
S-8	28	224	0.86	RT	D14-H4-48	48x30		22							10			1					1		*SEE NOTE ON SHEET 2		ADOPT A HIGHWAY - BERLIN TOWNSHIP FIRE DEPARTMENT
S-8a	28	224	0.93	LT	D7-H1-72	72x24		25							12			3								2	<- Mill Creek Recreational Area
					D7-H1-60	60x24									10												<- Office / <- Camping / <- Day Use Area
S-9	28	224	0.93	LT	D14-H4-48	48x30									10			1							*SEE NOTE ON SHEET 2		ADOPT A HIGHWAY - PIRATE MARINE BOAT TRAILERS
S-10	28	224	1.00	LT	W2-1-30	30x30		12.5							6.3			1					1				CROSS ROAD
S-10a	28	224	1.00	RT	W2-1-30	30x30		12.5							6.3			1					1				CROSS ROAD
S-11	28	224	1.00	RT	D10-H8-12	12x12	9								1			1					1				MILE MARKER 1
					D10-H8-12	12x12									1												
S-12	28	224	1.82	RT	R20-H1-24	24x30								1	5										1		NO ENGINE BRAKE
					R10-H20cP-24	24x18								1	3										1		NEXT 2 MILES
S-13	28	224	2.00	RT	D10-H8-12	12x12	9								1			1					1				MILE MARKER 2
					D10-H8-12	12x12									1												
S-14	28	224	2.30	RT	W3-5-36	36x36		13.3							9			1					1				REDUCED SPEED LIMIT AHEAD 40
S-15	28	224	2.46	RT	R2-1-24	24x30		11.5							5			1					1				SPEED LIMIT - 40
S-15	28	224	2.46	LT	R2-1-24	24x30		11.5							5			1					1				SPEED LIMIT - 55
S-16	28	224	2.61	RT	W11-8-30	30x30		11.6							6.3			1					1				FIRE TRUCK
S-17	28	224	2.75	LT	W2-1-30	30x30								1	6.3										1		CROSS ROAD
					W13-1P-18	18x18								1	2.3										1		ADVISORY SPEED LIMIT OF 35
S-18	28	224	2.75	RT	W2-1-30	30x30		12.1							6.3			1					1				CROSS ROAD
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT OF 35
S-19	28	224	2.78	LT	M2-1-21	21x15								1	2.2										1		JCT
					M1-5	30x24								1	5										1		S.R. 534
					R20-H1-24	24x30								1	5										1		NO ENGINE BRAKE
					R10-H20cP-24	24x18								1	3										1		NEXT 1 MILE
S-20	28	224	2.78	RT	M2-1-21	21x15								1	2.2										1		JCT
					M1-5	30x24								1	5										1		S.R. 534
S-21	28	224	2.82	RT	D1-H1a-72	72x12		21							6			1					2				^ Canfield 10
					D1-H1a-72	72x12									6			1									<- Newton Falls 12
					CHURCH SIGN															1							
					CHURCH SIGN															1							
TOTALS CARRIED TO GENERAL SUMMARY							18	257	3					10	213			26		2			19		10	4	

SIGN SUBSUMMARY (MAH U.S. 224)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.16 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:01:58 PM USER: astrub
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SIGN SUBSUMMARY (MAH U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH		630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH				REMARKS
S-22	28	224	2.82	LT	D14-H4-48	48x30								1	10											1	*SEE NOTE ON SHEET 2				ADOPT A HIGHWAY - BERLIN TOWNSHIP FIRE DEPARTMENT
S-23	28	224	2.84	LT	M3-4-24	24x12		11.5							2				1					1							WEST
					M1-4	30x24									5				1												U.S. 224
					R7-1-12	12x18									1.5				1												->
S-24	28	224	2.85	LT	R2-1-24	24x30		10.5							5				1					1							SPEED LIMIT - 40
					OM2-2V-6	6x12													1												REMOVE OBJECT MARKER
					OM2-2V-6	6x12													1												REMOVE OBJECT MARKER
S-24a	28	224	2.86	LT	OM2-2V-6	6x12													1					1							REMOVE OBJECT MARKER
					OM2-2V-6	6x12													1												REMOVE OBJECT MARKER
S-25	28	224	2.86	LT	R7-1-12	12x18		9.5							1.5				1					1							NO PARKING ANY TIME <->
					OM2-2V-6	6x12													1												REMOVE OBJECT MARKER
S-26	28	224	2.87	LT	M1-5	30x24								1	5											1					S.R. 534
					M6-4-21	21x15								1	2.2											1					<->
S-26	28	224	2.89	RT	M1-5	30x24								1	5											1					S.R. 534
					M6-4-21	21x15								1	2.2											1					<->
S-27	28	224	2.91	LT	R7-1-12	12x18								1	1.5											1					NO PARKING ANY TIME <->
S-28	28	224	2.91	RT	M3-2-24	24x12		11.5							2				1					1							EAST
					M1-4	30x24									5				1												U.S. 224
S-29	28	224	2.93	LT	D1-H1a-72	72x12								1	6											1					<- Sebring 11
					D1-H1a-72	72x12								1	6											1					Newton Falls 12 ->
S-30	28	224	2.94	RT	D14-H4-48	48x30								1	10											1	*SEE NOTE ON SHEET 2				ADOPT A HIGHWAY - CHARLIE HOFFMAN SEPTIC SERVICES
S-31	28	224	2.95	LT	R7-1-12	12x18		9.5							1.5				1					1							NO PARKING ANY TIME <-
S-32	28	224	2.96	RT	R2-1-24	24x30								1	5											1					SPEED LIMIT - 40
S-33	28	224	2.98	LT	M2-1-21	21x15		11.8							2.2				1					1							JCT
					M1-5	30x24									5				1												S.R. 534
S-34	28	224	3.00	RT	R20-H1-24	24x30								1	5											1					NO ENGINE BRAKE
					R10-H20cP-24	24x18								1	3											1					NEXT 1 MILE
S-35	28	224	3.00	RT	D10-H8-12	12x12	9								1				1					1							MILE MARKER 3
					D10-H8-12	12x12									1																
S-36	28	224	3.02	LT	W2-1-30	30x30		13							6.3				1					1							CROSS ROAD
					W13-1P-18	18x18									2.3				1												ADVISORY SPEED LIMIT OF 35
S-37	28	224	3.02	RT	W2-1-30	30x30		13							6.3				1					1							CROSS ROAD
					W13-1P-18	18x18									2.3				1												ADVISORY SPEED LIMIT OF 35
S-38	28	224	3.25	LT	I-H2d-48	48x24								1	8											1					Berlin Center
S-39	28	224	3.28	LT	R2-1-24	24x30		11.5							5				1					1							SPEED LIMIT - 40
S-40	28	224	3.28	RT	R2-1-24	24x30		11.5							5				1					1							SPEED LIMIT - 55
S-41	28	224	3.35	LT	W3-5-36	36x36		13.3							9				1					1							40
S-42	28	224	3.88	RT	W10-1-15	30x30		11.5							6.3				1					1							RXR
					W10-1aP-24	24x12									2				1												EXEMPT
S-43	28	224	4.00	RT	D10-H8-12	12x12	9								1				1					1							MILE MARKER 4
					D10-H8-12	12x12									1																
					R15-3P-24	24x12									2				1												EXEMPT
TOTALS CARRIED TO GENERAL SUMMARY							18	139						13	151				27					15		13				

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:01:58 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.17 TOTAL 265

SIGN SUBSUMMARY (MAH U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH		630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH				REMARKS
S-44	28	224	4.03	LT	R15-3P-24	24x12		10							2				1												EXEMPT
S-45	28	224	4.08	RT	W2-2L-30	30x30								1	6.3											1					SIDE ROAD
S-46	28	224	4.10	LT	W10-H20-30	30x30																				1					UNEVEN TRACKS
					W13-1P-18	18x18																				1					ADVISORY SPEED LIMIT OF 35
S-47	28	224	4.15	LT	W10-1-15	30x30		10.5							6.3				1						1						RXR
					W10-1aP-24	24x12									2				1												EXEMPT
S-48	28	224	4.21	LT	R20-H1-24	24x30								1	5											1					NO ENGINE BRAKE
					R10-H20cP-24	24x18								1	3											1					NEXT 2 MILES
S-49	28	224	4.24	LT	R1-1-30	30x30		11.5	1						6.3				1						1						STOP SIGN AT WEAVER ROAD INTERSECTION
S-50	28	224	4.34	LT	W2-2R-30	30x30								1	6.3											1					SIDE ROAD
S-51	28	224	4.45	RT	S1-1-36	36x36		12.3							9				1						1						SCHOOL
					W16-9P-24	24x12									2				1												AHEAD
S-52	28	224	4.53	LT	S5-3-24	24x30								1	5											1					END SCHOOL SPEED LIMIT
S-53	28	224	4.80	RT	W1-10e-SPECIAL	36x36		12.8							9				1						1						
S-54	28	224	4.88	RT	S5-3-24	24x30								1	5											1					END SCHOOL SPEED LIMIT
S-55	28	224	4.90	LT	W1-8L-24	24x30		10.5		1					5				1						1						CHEVRON «
S-56	28	224	4.92	LT	W1-8R-24	24x30		10.5		1					5				1						1						CHEVRON »
S-57	28	224	4.93	LT	W1-8L-24	24x30		10.5		1					5				1						1						CHEVRON «
S-58	28	224	4.94	LT	W1-8R-24	24x30		10.5		1					5				1						1						CHEVRON »
S-59	28	224	4.96	LT	S1-1-36	36x36								1	9											1					SCHOOL
					W16-9P-24	24x12								1	2											1					AHEAD
S-60	28	224	5.00	RT	D10-H8-12	12x12	9								1				1						1						MILE MARKER 5
					D10-H8-12	12x12									1																
S-61	28	224	5.03	RT	W1-8R-24	24x30		10.5		1					5				1						1						CHEVRON »
S-62	28	224	5.05	RT	W1-8R-24	24x30		10.5		1					5				1						1						CHEVRON »
S-63	28	224	5.06	LT	R1-1-30	30x30		10.5	1						6.3				1						1						STOP SIGN AT SOUTH DUCK CREEK ROAD INTERSECTION
S-64	28	224	5.06	RT	R1-1-30	30x30			1					1	6.3											1						STOP SIGN AT SOUTH DUCK CREEK ROAD INTERSECTION
S-65	28	224	5.07	LT	D14-H4-48	48x30								1	10											1				*SEE NOTE ON SHEET 2		ADOPT A HIGHWAY - CHARLIE HOFFMAN SEPTIC SERVICES
S-66	28	224	5.07	RT	D14-H4-48	48x30								1	10											1				*SEE NOTE ON SHEET 2		ADOPT A HIGHWAY - MIKE YOUNG CONSTRUCTION
S-67	28	224	5.08	RT	W1-8L-24	24x30		10.5		1					5				1						1						CHEVRON «
S-68	28	224	5.09	RT	W1-8L-24	24x30		10.5		1					5				1						1						CHEVRON «
S-69	28	224	5.19	LT	W1-10e-SPECIAL	36x36								1	9											1						
S-70	28	224	5.19	RT	W1-10e-SPECIAL	36x36								1	9											1						
TOTALS CARRIED TO GENERAL SUMMARY							9	152	3	8				13	171				17						14		15						

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.18 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:01:59 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-71	28	224	5.92	RT	W2-2L-30	30x30								1	6.3											1	SIDE ROAD
S-72	28	224	6.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 6
					D10-H8-12	12x12									1												
S-73	28	224	6.07	LT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT SOUTH BAILEY ROAD INTERSECTION
S-74	28	224	6.07	RT	W1-7-48	48x24		20		2					8			1						1			LARGE ARROW <->
S-75	28	224	6.28	LT	W2-2R-30	30x30								1	6.3											1	SIDE ROAD
S-76	28	224	7.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 7
					D10-H8-12	12x12									1												
S-77	28	224	7.06	LT	R16-H3-30	30x30		11.5							6.3			1						1			STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-78	28	224	7.11	RT	W3-5-36	36x36		13							9			1						1			REDUCED SPEED LIMIT AHEAD 45
S-79	28	224	7.27	RT	R2-1-24	24x30		11.5							5			1						1			SPEED LIMIT - 45
S-80	28	224	7.27	LT	R2-1-24	24x30		11.5							5			1						1			SPEED LIMIT - 55
S-81	28	224	7.37	RT	I-H2d-48	48x24		22							8			1						2			Ellsworth
					R20-H1-24	24x30									5			1									NO ENGINE BRAKE
S-82	28	224	7.40	RT	W3-3-30	30x30		11.6							6.3			1						1			SIGNAL AHEAD
S-83	28	224	7.45	RT	M2-1-21	21x15		12							2.2			1						1			JCT
					M1-5	24x24									4			1									S.R. 45
S-84	28	224	7.50	LT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT ELLSWORTH ROAD INTERSECTION
S-85	28	224	7.50	LT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT ELLSWORTH ROAD INTERSECTION
S-86	28	224	7.52	LT	D14-H4-48	48x30								1	10										1		ADOPT A HIGHWAY - MIKE YOUNG CONSTRUCTION
S-87	28	224	7.53	RT	D1-H1a-72	72x12		22							6			1						2			<- North Jackson 5
					D1-H1a-72	72x12									6			1									<- Warren 15
					D1-H1a-72	72x12									6			1									Salem 8->
S-87a	28	224	7.54	LT	R2-1-24	24x30		11.5							5			1						1			SPEED LIMIT - 45
S-88	28	224	7.54	LT	M3-4-24	24x12		10							2			1						1			WEST
					M1-4	30x24									5			1									U.S. 224
S-89	28	224	7.60	LT	M1-5	24x24		10.3							4			1						1			S.R. 45
					M6-4-21	21x15									2.2			1									<->
S-90	28	224	7.60	RT	M1-5	24x24		10.3							4			1						1			S.R. 45
					M6-4-21	21x15									2.2			1									<->
S-91	28	224	7.62	RT	M3-2-24	24x12		10							2			1						1			EAST
					M1-4	30x24									5			1									U.S. 224
S-92	28	224	7.66	RT	R7-1-12	12x18		9.5							1.5			1						1			NO PARKING ANY TIME <-
					PRIVATE DRIVE														1								
S-93	28	224	7.66	LT	D1-H1a-72	72x12		23							6			1						2			<- Salem 8
					D1-H1a-72	72x12									6			1									North Jackson 5->
					D1-H1a-72	72x12									6			1									Warren 15->
TOTALS CARRIED TO GENERAL SUMMARY							18	255	3	2				3	174			31	1				24		3		

SIGN SUBSUMMARY (MAH U.S. 224)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.19 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:01:59 PM USER: astrub
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SIGN SUBSUMMARY (MAH U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-94	28	224	7.67	RT	R7-1-12	12x18		9.5							1.5					1					1					NO PARKING ANY TIME ->
S-94a	28	224	7.68	RT	R2-1-24	24x30		11							5					1					1					SPEED LIMIT OF 45
S-95	28	224	7.72	LT	M2-1-21	21x15								1	2.2												1			JCT
					M1-5	24x24								1	4												1			S.R. 45
S-96	28	224	7.78	LT	W3-3-30	30x30		11.6							6.3					1					1					SIGNAL AHEAD
S-97	28	224	7.96	LT	I-H2d-48	48x24		11							8					1					1					Ellsworth
					R20-H1-24	24x30									5					1										NO ENGINE BRAKE
S-98	28	224	7.98	LT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 45
S-99	28	224	8.00	RT	R2-1-24	24x30		11							5					1					1					SPEED LIMIT - 55
					D10-H8-12	12x12									1					1										MILE MARKER 8
					D10-H8-12	12x12									1															
S-100	28	224	8.14	LT	W3-5-36	36x36		12.8							9					1					1					REDUCED SPEED LIMIT AHEAD 45
S-101	28	224	8.37	RT	W2-2L-30	30x30		11.6							6.3					1					1					SIDE ROAD
S-102	28	224	8.53	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT GAULT ROAD INTERSECTION
S-103	28	224	8.62	RT	W2-2L-30	30x30		12							6.3					1					1					SIDE ROAD
S-104	28	224	8.72	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT ELK ROAD INTERSECTION
S-105	28	224	8.85	LT	W2-2R-30	30x30		12							6.3					1					1					SIDE ROAD
S-106	28	224	9.00	RT	W11-H13-30	30x30		11.6							6.3					1					1					CHURCH ENTRANCE
					D10-H8-12	12x12									1					1										MILE MARKER 9
					D10-H8-12	12x12									1															
S-107	28	224	9.21	RT	W11-H13-30	30x30		11.6							6.3					1					1					PARK ENTRANCE
S-108	28	224	9.30	RT	D14-H4-48	48x30		11.5							10					1					1					ADOPT A HIGHWAY - CANFIELD LIONS CLUB
S-109	28	224	9.52	LT	W11-H13-30	30x30								1	6.3												1			PARK ENTRANCE
S-110	28	224	9.60	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT KNAUF ROAD INTERSECTION
S-111	28	224	9.78	LT	W2-2L-30	30x30								1	6.3												1			SIDE ROAD
S-112	28	224	9.84	RT	S3-1-36	36x36		12.3							9					1					1					SCHOOL
S-113	28	224	9.84	LT	W11-H13-30	30x30								1	6.3												1			TRUCK ENTRANCE
S-114	28	224	10.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 10
					D10-H8-12	12x12									1															
S-115	28	224	10.11	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT CRORY ROAD INTERSECTION
S-116	28	224	10.24	LT	W2-2L-30	30x30		12							6.3					1					1					SIDE ROAD
S-117	28	224	10.50	RT	S3-1-36	36x36		13							9					1					1					SCHOOL
S-118	28	224	10.86	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT PHEASANT RUN DRIVE INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							9	243	5					5	174					25					22		5			

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:02:00 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-119	28	224	10.97	LT	W2-2L-30	30x30		11.6							6.3			1					1			SIDE ROAD
S-120	28	224	11.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 11
					D10-H8-12	12x12									1											
S-121	28	224	11.11	LT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 55
S-122	28	224	11.12	RT	W3-3-30	30x30		11.6							6.3			1					1			SIGNAL AHEAD
S-123	28	224	11.15	RT	D1-H1-72	72x24		23							12			1					2			<- MAH CO Career & Tech Center
					D1-H1-72	72x24									12			1								<- MAH CO Educ Service Center
S-124	28	224	11.21	LT	D14-H4-48	48x30		21							10			1					2			ADOPT A HIGHWAY - CANFIELD LIONS CLUB
S-125	28	224	11.28	RT	W3-5-36	36x36		12.3							9			1					1			REDUCED SPEED LIMIT AHEAD 35
S-126	28	224	11.29	LT	D1-H1-72	72x24								1	12										1	MAH CO Career & Tech Center ->
					D1-H1-72	72x24								1	12										1	MAH CO Educ Service Center ->
S-127 & S-128 NOT USED																										
ENTER CITY OF CANFIELD (SLM 11.33)																										
S-129	28	224	11.49	RT	M2-1-21	21x15		14							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 446
S-130	28	224	11.49	RT	M4-5-24	24x12		14							2			1					1			TO
					M3-4-24	24x12									2			1								WEST
					M1-4	24x24									4			1								U.S. 62
					M3-3-24	24x12									2			1								SOUTH
					M1-5	24x24									4			1								S.R. 46
					M5-1R-21	21x15									2.2			1								
S-131	28	224	11.58	RT	M1-5	30x24		14							5			1					1			S.R. 446
					M6-1R-21	21x15									2.2			1								->
S-132	28	224	11.58	RT	M4-5-24	24x12		14							2			1					1			TO
					M3-4-24	24x12									2			1								WEST
					M1-4	24x24									4			1								U.S. 62
					M3-3-24	24x12									2			1								SOUTH
					M1-5	24x24									4			1								S.R. 46
					M6-1R-21	21x15									2.2			1								->
S-133	28	224	11.62	LT	M4-5-24	24x12		17.3							2			1					1			TO
					M3-4-24	24x12									2			1								WEST
					M1-4	24x24									4			1								U.S. 62
					M3-3-24	24x12									2			1								SOUTH
					M1-5	24x24									4			1								S.R. 46
					M6-1L-21	21x15									2.2			1								<-
S-134	28	224	11.65	RT	M3-2-21	21x15		12.3							2.2			1					1			EAST
					M1-4	30x24									5			1								U.S. 224
S-135	28	224	11.73	LT	M2-1-21	21x15		13.5							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 446
					M5-1L-21	21x15									2.2			1								
S-136	28	224	12.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 12
					D10-H8-12	12x12									1											
TOTALS CARRIED TO GENERAL SUMMARY							18	179						3	169			35					16		3	

SIGN SUBSUMMARY (MAH U.S. 224)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.21 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:02:01 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-137	28	224	12.05	LT	M3-4-24	21x15								1	2.2											1	WEST
					M1-4	30x24								1	5											1	U.S. 224
S-138	28	224	12.13	RT	M3-2-21	21x15		12.3							2.2				1					1			EAST
					M1-4	30x24									5				1								U.S. 224
S-139	28	224	12.57	RT	M2-1-21	21x15		12.3							2.2				1					1			JCT
					M1-5	24x24									4				1								S.R. 46
S-140	28	224	12.57	RT	M2-1-21	21x15		12.3							2.2				1					1			JCT
					M1-4	24x24									4				1								U.S. 62
S-141	28	224	12.63	LT	M3-4-24	21x15								1	2.2											1	WEST
					M1-4	30x24								1	5											1	U.S. 224
S-142	28	224	12.68	LT	M1-4	24x24		14.3							4				1					1			U.S. 62
					M1-5	24x24									4				1								S.R. 46
					M6-4-21	21x15									2.2				1								<->
S-143	28	224	12.72	RT	M3-2-21	21x15		12.3							2.2				1					1			EAST
					M1-4	30x24									5				1								U.S. 224
S-144	28	224	12.78	LT	M2-1-21	21x15		12.3							2.2				1					1			JCT
					M1-4	24x24									4				1								U.S. 62
					M1-5	24x24									4				1								S.R. 46
S-144a	28	224	13.00	RT	D10-H8-12	12x12	8.5								1												MILE MARKER 13
S-145	28	224	13.65	LT	M3-4-24	21x15		13.8							2.2				1					1			WEST
					M1-4	30x24									5				1								U.S. 224
					ENGINE RETARDERS																1						
S-146	28	224	13.65	LT	I-H2a-48	48x24		27							8				1					2			Canfield
					R2-1-24	24x30									5				1								SPEED LIMIT - 35
					R5-2a-SPECIAL	24x24									4						1						NO SOLICITING
S-147	28	224	13.66	RT	D12-H15-48														1					2			TARGET ENFORCEMENT AREA
S-148	28	224	13.66	RT	R3-H8cg-48	48x30		25							10				1					2			LEFT / THROUGH / THROUGH-RIGHT
ENTER VILLAGE OF POLAND RT SIDE ONLY (SLM 19.78)																											
S-149	28	224	19.80	RT	I-H2a-48	48x24		24							8				1					2			Poland
S-150	28	224	19.83	RT	R2-1-24	24x30		14.8							5				1					1			SPEED LIMIT - 35
					M3-2-21	21x15									2.2				1								EAST
					M1-4	30x24									5				1								U.S. 224
S-150a	28	224	19.90	LT	R2-1-24	24x30								1	5											1	SPEED LIMIT - 40
S-151	28	224	19.98	LT	M2-1-21	21x15		12.3							2.2				1					1			JCT
					M1-1	30x24									4				1								I.R. 680
S-152	28	224	20.00	RT	D10-H8-12	12x12	9								1				1					1			MILE MARKER 20
S-153	28	224	20.00	LT	D10-H8-12	12x12	9								1				1					1			MILE MARKER 20
S-153a	28	224	20.02	LT	R3-9cP-30	30x12		15							2.5				1					1			BEGIN
					R3-9b-24	24x36									6				1								CENTER LANE / (TWO WAY LEFT TURN ARROWS) / ONLY
					RE-ERECT																1						RE-ERECT NOISE REGULATIONS SIGN
S-153b	28	224	20.02	RT	R3-H8cg-48	48x24		25							8				1					2			LEFT / THROUGH / THROUGH-RIGHT
TOTALS CARRIED TO GENERAL SUMMARY							27	233						5	147				31		3			22		5	

SIGN SUBSUMMARY (MAH U.S. 224)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.22 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 7 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:02:02 PM USER: astrub
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SIGN SUBSUMMARY (MAH U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630E79000		630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-154	28	224	20.06	RT	R3-9cP-30	30x12		15							2.5					1					1					BEGIN
					R3-9b-24	24x36									6					1										CENTER LANE / (TWO WAY LEFT TURN ARROWS) / ONLY
S-154a	28	224	20.12	RT	M2-1-21	21x15		12.3							2.2					1					1					JCT
					M1-5	30x24									5					1										S.R. 170
S-154b	28	224	20.12	LT	R3-H8cg-48	48x24		25							8					1					2					LEFT / THROUGH / THROUGH-RIGHT
S-154c	28	224	20.13	LT	R2-1-24	24x30								1	5													1		SPEED LIMIT - 40
ENTER VILLAGE OF POLAND LT SIDE (SLM 20.13)																													
S-154d	28	224	20.13	RT	R10-7-24	24x30		13							5					1					1					DO NOT BLOCK INTERSECTION
					RE-ERECT																	1								
S-155	28	224	20.19	RT	M2-1-21	21x15		13.5							2.2					1					1					JCT
					M1-5	30x24									5					1										S.R. 616
					M6-3-21	21x15									2.2					1										^
S-155a	28	224	20.20	RT	R10-H7a-24	24x30		11							5					1					1					DO NOT BLOCK DRIVEWAY
S-155b	28	224	20.28	LT	R5-1-30	30x30		12.5	1						6.3					1					1					DO NOT ENTER
S-155c	28	224	20.28	RT	R10-H5b-24	24x30		12.5							5					1					1					CONTINUOUS RIGHT TURN WITH CAUTION
S-155d	28	224	20.30		R10-10-30	30x36						1			7.5											1				LEFT TURN SIGNAL
S-155e	28	224	20.35	LT	R10-H5b-24	24x30		12.5							5					1					1					CONTINUOUS RIGHT TURN WITH CAUTION
S-156	28	224	20.39	LT	M1-5	30x24								1	5													1		S.R. 616
					M6-1R-21	21x15								1	2.2													1		->
					M2-H7-66	66x24								1	11													1		
S-157	28	224	20.40	RT	STRUTHERS																									
					LOWELLVILLE																									
					M1-5	30x24									5					1										S.R. 616
					M6-1L-21	21x15									2.2					1										<-
S-158	28	224	20.44	RT	M3-2-24	24x12		12							2					1					1					EAST
					M1-4	30x24									5					1										U.S. 224
S-158a	28	224	20.44	RT	W9-1-36	36x36		14.3							9					1					1					RIGHT LANE ENDS
S-158b	28	224	20.46	RT	W4-2-36	36x36		14.3							9					1					1					LANE REDUCTION SYMBOL SIGN - (RIGHT LANE ENDS)
S-159	28	224	20.46	LT	M2-H7-66	66x24		26							11					1					2					
					STRUTHERS																1									
					LOWELLVILLE																1									
S-160	28	224	20.57	LT	M2-1-21	21x15		12.3							2.2					1					1					JCT
					M1-5	30x24									5					1										S.R. 170
TOTALS CARRIED TO GENERAL SUMMARY								207	1			1		4	141					22		3			16	1	4			

D04-SIGN-FY2024

MODEL: Sheet 7(2) PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:02:02 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.23 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-161	28	224	20.58	LT	M2-1-21	21x15		13.5							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 616
					M5-1R-21	21x15									2.2			1								ADVANCE RIGHT TURN ARROW
S-161a	28	224	20.59	RT	R10-7-24	24x30		12.5							5			1					1			DO NOT BLOCK INTERSECTION
S-161b	28	224	20.67	RT	R3-H8bh-36	36x30		25							7.5			1					2			LEFT-THROUGH / RIGHT
LEAVE VILLAGE OF POLAND (SLM 20.74 LT / SLM 20.87 RT)																										
S-161c	28	224	20.70	LT	S1-1-36	36x36		14							9			1					1			SCHOOL SIGN
S-161d	28	224	20.70	RT	S1-1-36	36x36		14							9			1					1			SCHOOL SIGN
					W16-7P-30	30x18									3.8			1								DIAGONAL DOWN ARROW
S-161e	28	224	20.73	LT	R3-H8bh-36	36x30		25							7.5			1					2			LEFT-THROUGH / RIGHT
S-161f	28	224	20.78	LT	S1-1-36	36x36		14							9			1					1			SCHOOL SIGN
					S4-3P-30	30x10									2.1			1								SCHOOL PLAQUE
S-162	28	224	20.81	LT	I-H2a-48	48x24		24												1			2			Poland
MEMORIAL HIGHWAY																				1						
S-163	28	224	20.84	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT DUNCAN DRIVE INTERSECTION
S-164	28	224	20.90	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT MARION DRIVE INTERSECTION
S-165	28	224	20.91	RT	W2-1-30	30x30								1	6.3										1	CROSS ROAD
S-166	28	224	20.93	LT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-167	28	224	20.95	RT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 40
S-167a	28	224	20.98	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT DIANA DRIVE INTERSECTION
S-167b	28	224	20.98	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT DIANA DRIVE INTERSECTION
S-167c	28	224	21.00	RT	S1-1-36	36x36								1	9										1	SCHOOL
					W16-9P-24	24x12								1	2										1	AHEAD
					D10-H8-12	12x12									1										1	MILE MARKER 21
					D10-H8-12	12x12									1											
S-168	28	224	21.02	RT	D6-H5-72	NO WORK																				Poland Twp Police Officer Charles K Yates
S-169	28	224	21.05	LT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-170	28	224	21.07	RT	S1-1-36	36x36		11.5							9			1					1			SCHOOL
					W16-7PL-24	24x12									2			1								DIAGONAL DOWN ARROW
TOTALS CARRIED TO GENERAL SUMMARY								221	4					4	131			19		2			18		5	

SIGN SUBSUMMARY (MAH U.S. 224)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.24 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 8 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:02:03 PM USER: astrub
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SIGN SUBSUMMARY (MAH U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-171	28	224	21.09	LT	S1-1-36	36x36		11.5							9					1					1					SCHOOL
					W16-7PL-24	24x12									2					1										DIAGONAL DOWN ARROW
S-171a	28	224	21.16	RT	R2-1-24	24x30								1	5												1			SPEED LIMIT - 40
S-172	28	224	21.19	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT ROSE LYNN PLACE INTERSECTION
S-173	28	224	21.26	LT	S1-1-36	36x36		11.5							9					1					1					SCHOOL
					W16-9P-24	24x12									2					1										AHEAD
S-174	28	224	21.27	LT	R1-1-30	30x30		10.5	1						6.3					1					1					STOP SIGN AT TALA DRIVE INTERSECTION
S-175	28	224	21.27	RT	W11-2-30	30x30								1	6.3												1			PEDESTRIAN CROSSING
S-176	28	224	21.37	RT	R1-1-30	30x30		10.5	1						6.3					1					1					STOP SIGN AT SHAWBUTTE STREET INTERSECTION
S-177	28	224	21.45	RT	R3-H8bh-36	36x30		21							7.5					1					2					LEFT-THRU / RIGHT
S-178	28	224	21.47	LT	R2-1-24	24x30		12.5							5					1					1					SPEED LIMIT - 40
S-179	28	224	21.49	LT	M3-4-24	24x12		11.5							2					1					1					WEST
					M1-4	30x24									5					1										U.S. 224
S-180	28	224	21.54	RT	R3-H8bh-36	36x30		25							7.5					1					2					
S-181	28	224	21.56	LT	R3-H8bh-36	36x30		25							7.5					1					2					
S-182	28	224	21.61	RT	M3-2-24	24x12		12							2					1					1					EAST
					M1-4	30x24									5					1										U.S. 224
S-183	28	224	21.63	LT	R3-H8bh-36	36x30		25							7.5					1					2					
S-184	28	224	21.68	LT	R2-1-24	24x30		12.5							5					1					1					SPEED LIMIT - 40
S-185	28	224	21.72	LT	R1-1-30	30x30		10.5	1						6.3					1					1					STOP SIGN AT OLDE STONE XING INTERSECTION
S-186	28	224	21.74	RT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 45
S-187	28	224	21.78	RT	W11-3-30	30x30																				1				Remove Deer Crossing Sign
S-188	28	224	21.91	LT	W3-5-36	36x36		13.3							9					1					1					REDUCED SPEED LIMIT AHEAD 40
S-189	28	224	21.94	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT POLAND WAY INTERSECTION
S-190	28	224	22.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 22
					D10-H8-12	12x12									1															
S-191	28	224	22.17	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT LUTERAN LANE INTERSECTION
S-192	28	224	22.24	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT JAMES STREET INTERSECTION
S-193	28	224	22.58	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT POLAND CENTER DRIVE INTERSECTION
S-194	28	224	*22.62	RT	W2-1-30	30x30		12.5							6.3					1					1	*RELOCATE TO SLM 22.74				CROSS ROAD
S-195	28	224	22.73	LT	R2-1-24	24x30								1	5											1				SPEED LIMIT - 45
S-196	28	224	22.76	LT	M3-4-24	24x12		11							2					1					1					WEST
					M1-4	30x24									5					1										U.S. 224
TOTALS CARRIED TO GENERAL SUMMARY							9	303	8					3	172					28					27		4			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.25 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (MAH U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-197	28	224	22.80	LT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT STRUTHERS ROAD INTERSECTION
S-198	28	224	22.80	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT STRUTHERS ROAD INTERSECTION
S-199	28	224	22.80	LT	M1-4	30x24								1	5										1	U.S. 224
					M6-4-21	21x15								1	2.2										1	<->
S-200	28	224	22.82	RT	M3-2-21	21x15								1	2.2										1	EAST
					M1-4	30x24								1	5										1	U.S. 224
S-201	28	224	22.85	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-202	28	224	22.85	LT	W3-5-36	36x36		12.3							9			1					1			REDUCED SPEED LIMIT AHEAD 45
S-203	28	224	22.95	LT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-204	28	224	23.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 23
					D10-H8-12	12x12									1											
S-205	28	224	23.57	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT JARIC STREET INTERSECTION
S-206	28	224	23.64	RT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-207	28	224	23.67	LT	R16-H3-30	30x30								1	6.3										1	STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-208	28	224	23.78	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT QUARRY ROAD INTERSECTION
S-209	28	224	23.78	RT	W1-7-48	48x24		20		2					8			1					2			LARGE ARROW <->
S-210	28	224	23.89	LT	W11-H13-30	30x30		12							6.3			1					1			TRUCK ENTRANCE
S-211	28	224	23.94	LT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
S-212	28	224	24.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 24
					D10-H8-12	12x12									1											
S-213	28	224	24.48	RT	R20-H1-24	24x30		11.5							5			1					1			NO ENGINE BRAKE
S-214	28	224	24.51	RT	W7-1-30	30x30								1	6.3										1	HILL
S-215	28	224	24.53	RT	S3-1-36	36x36		12.3							9			1					1			SCHOOL BUS STOP AHEAD
S-216	28	224	24.56	LT	R20-H2-24	24x30		10.5							5			1					1			END ENGINE BRAKE RESTRICTION
S-217	28	224	24.87	RT	D1-H1a-72	72x12								1	6										1	<- Lowellville 1
S-218	28	224	24.89	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT LOWELLVILLE ROAD INTERSECTION
S-219	28	224	24.94	LT	D1-H1a-72	72x12								1	6										1	Lowellville 1->
S-220	28	224	25.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 25
					D10-H8-12	12x12									1											
S-221	28	224	25.00	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT STYME ROAD INTERSECTION
S-222	28	224	25.05	LT	R16-H3-30	30x30								1	6.3										1	STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-223	28	224	25.08	LT	W2-2-SPECIAL	30x30								1	6.3										1	SEE SIGN LIBRARY
TOTALS CARRIED TO GENERAL SUMMARY							27	191	6	2				10	162			19					20		10	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-224	28	224	25.11	LT	R16-H1-24	24x30								1	5											1	(SEAT BELT SYMBOL) STATE LAW
S-225	28	224	25.21	RT	W1-10-SPECIAL	36x36		12.8							9			1						1			SEE SIGN LIBRARY
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT OF 40 MPH
S-226	28	224	25.21	LT	R20-H1-24	24x30								1	5											1	NO ENGINE BRAKE
					R2-1-30	30x36								1	7.5											1	SPEED LIMIT - 55
S-227	28	224	25.23	LT	D6-H5	NO WORK																			(EXTRUSHEET INSTALLED IN 2018)		Poland Twp Police Officer Charles K Yates
S-228	28	224	25.25	RT	R20-H2-24	24x30		10.5							5			1						1			END ENGINE BRAKE RESTRICTION
S-229	28	224	25.29	LT	I-H2-60	60x30								1	12.5											1	WELCOME TO OHIO
					I-H2e-48	48x24								1	8											1	Poland
TOTALS CARRIED TO GENERAL SUMMARY								24						5	55			3						2		5	

SIGN SUBSUMMARY (MAH U.S. 224)

DESIGN AGENCY

DESIGNER AJN

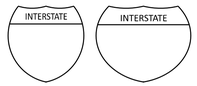
REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.27 TOTAL 265

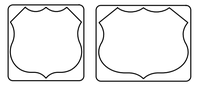
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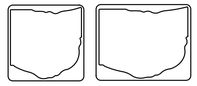
M1-1

M1-1



M1-4

M1-4



M1-5

M1-5







R1-1-30 R2-1-24 R7-1-12



R15-3P-24



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



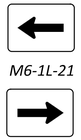
M5-1R-21



M5-2L-21



M5-2R-21



M6-1L-21

M6-1R-21



M6-2L-21



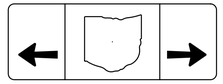
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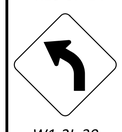
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M6-4-21



M2-H7-66



W1-2L-30



W1-2R-30



W1-4L-30



W1-4R-30



S3-1-36



R20-H1-24



R10-H20cP-24

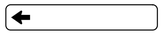
W1-6L-48

W1-6R-48

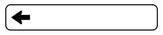
W1-7-48

W1-8L-24

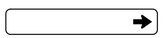
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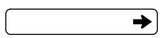
D1-H1a-72



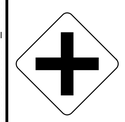
D1-H1-72



D1-H1a-72



D1-H1-72



W2-1-30



W2-2L-30



W2-2R-30



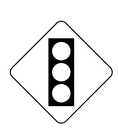
I-H2a-48



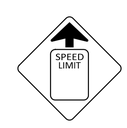
I-H2e-48



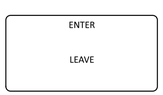
W3-1-36



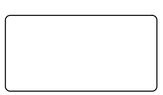
W3-3-30



W3-5-36



I-H2f-48



I-H2d-48



W10-1-12



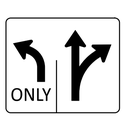
W10-1aP-24



W13-1P-18



D14-H4-48



R3-H8bh-36

SPECIAL SIGNS:



W1-10e-SPECIAL
MAH U.S. 224
SLM 4.78



W1-10e-SPECIAL
MAH U.S. 224
SLM 5.19

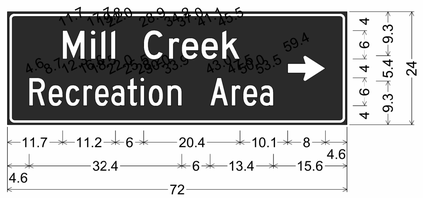


W2-2-SPECIAL
MAH U.S. 224
SLM 25.08



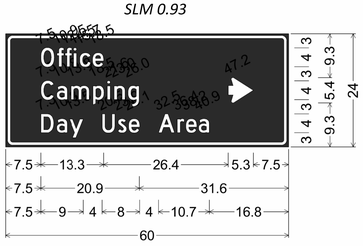
W1-10-SPECIAL
MAH U.S. 224
SLM 25.21

D7-H1-72
SLM 0.78
SLM 0.93



1.5" Radius, 0.6" Border, 0.4" Indent, White on Brown;
"Mill Creek", D 2K; "Recreation Area", C 2K;
Standard Arrow Custom 8.0" X 5.4" 0°;

D7-H1-60
SLM 0.78
SLM 0.93



1.5" Radius, 0.6" Border, 0.4" Indent, White on Brown;
"Office", D 2K; "Camping", D 2K;
"Day Use Area", D 2K;
Standard Arrow Custom 5.3" X 5.4" 0°;

SIGNING PLAN (MAH U.S. 224 SLM 0.00-25.29)

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:02:14 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMMMM-DD-YY

PROJECT ID 103275

SHEET P.28 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 14)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	36	14	0.00	LT	I-H2f-48	48x24		21							8			1					2			ENTER PORTAGE CO LEAVE MAHONING CO
S-2	36	14	0.06	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT 12TH STREET INTERSECTION
S-3	36	14	0.17	RT	W2-1-SPECIAL	30x30		12							6.3			1					1			
S-4	36	14	0.22	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HELSEL ROAD INTERSECTION
S-5	36	14	0.22	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HELSEL ROAD INTERSECTION
S-6	36	14	0.30	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT CENTER STREET INTERSECTION
					STREET NAME																1					CENTER
S-7	36	14	0.38	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 55
S-8	36	14	0.39	LT	W2-1-SPECIAL	30x30		12							6.3			1					1			SEE SIGNING PLAN
S-9	36	14	0.50	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT BEVERLY AVENUE INTERSECTION
S-10	36	14	0.50	LT	I-H2d-48	48x24		10.5							8			1					1			North Benton
S-11	36	14	0.63	LT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-12	36	14	0.65	LT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-13	36	14	1.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 1
					D10-H8-12	12x12									1											
S-14	36	14	1.21	RT	W2-3-SPECIAL	30x30		12							6.3			1					1			SEE SIGNING PLAN
S-15	36	14	1.30	LT	M3-4-24	24x12		10							2			1					1			WEST
					M1-5	24x24									4			1								S.R. 14
S-16	36	14	1.33	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT BELOIT SNODES ROAD INTERSECTION
S-17	36	14	1.33	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT BELOIT SNODES ROAD INTERSECTION
S-18	36	14	1.33	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT BELOIT SNODES ROAD INTERSECTION
S-19	36	14	1.46	LT	W2-3-SPECIAL	30x30		12							6.3			1					1			SEE SIGNING PLAN
S-20	36	14	1.53	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT CALLA ROAD INTERSECTION
S-21	36	14	2.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 2
					D10-H8-12	12x12									1											
S-22	36	14	2.14	RT	R15-3P-24	24x12		9							2			1					1			EXEMPT
S-23	36	14	2.15	LT	R15-3P-24	24x12		9							2			1					1			EXEMPT
S-24	36	14	2.65	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SMITH GOSHEN ROAD INTERSECTION
S-25	36	14	2.65	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SMITH GOSHEN ROAD INTERSECTION
S-26	36	14	3.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 3
					D10-H8-12	12x12									1											
S-27	36	14	3.09	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT W MIDDLETOWN ROAD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							27	275	12						154			28			1		28			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-28	36	14	3.09	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT W MIDDLETOWN ROAD INTERSECTION
S-29	36	14	3.82	RT	W2-3-SPECIAL	30x30		12.1							6.3			1					1			
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-29	36	14	3.82	LT	W2-3-SPECIAL	30x30		12.1							6.3			1					1			
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-30	36	14	3.90	RT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 534
S-31	36	14	3.90	RT	M4-5-24	24x12		12.3							2			1					1			TO
					M3-4-24	24x12									2			1								WEST
					M1-5	30x24									5			1								S.R. 165
					M5-1R-21	21x15									2.2			1								
S-32	36	14	3.91	LT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING AT ANY TIME <-
S-33	36	14	3.91	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING AT ANY TIME <->
S-34	36	14	3.92	LT	M2-1-21	21x15								1	2.2										1	JCT
					M1-5	30x24								1	5										1	S.R. 534
S-35	36	14	3.99	RT	M1-5	30x24								1	5										1	S.R. 534
					M6-4-21	21x15								1	2.2										1	<->
S-36	36	14	3.99	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING AT ANY TIME <->
S-37		NOT USED																								
S-38		NOT USED																								
S-39		NOT USED																								
S-40		NOT USED																								
S-41	37	14	4.01	RT	M4-5-24	24x12								1	2										1	TO
					M3-4-24	24x12								1	2										1	WEST
					M1-5	30x24								1	5										1	S.R. 165
					M6-1R-21	21x15								1	2.2										1	->
S-42	37	14	4.01	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 4
					D10-H8-12	12x12									1											
S-43	37	14	4.01	LT	M1-5	30x24								1	5										1	S.R. 534
					M6-4-21	21x15								1	2.2										1	<->
S-44	37	14	4.04	LT	D4-2-30	30X36		11							7.5			1					1			PARK - RIDE
S-45	37	14	4.05	RT	D4-2-30	30X36		11							7.5			1					1			PARK - RIDE
S-46	37	14	4.06	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING AT ANY TIME <->
S-47	37	14	4.07	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	24x24									4			1								S.R. 14
TOTALS CARRIED TO GENERAL SUMMARY							9	131	1					10	104			20					13		10	

SIGN SUBSUMMARY (MAH S.R. 14)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.30 TOTAL 265

D04-SIGN-FY2024

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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-48	37	14	4.12	RT	M2-1-21	21x15		11.5							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 534
S-49	37	14	4.12	LT	M2-1-21	21x15		11.5							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 534
S-50	37	14	4.17	RT	W2-3-SPECIAL	36x36		12.8							9			1					1			
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-51	37	14	4.17	LT	W2-3-SPECIAL	36x36		12.8							9			1								
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-52	37	14	4.43	RT	W2-3-SPECIAL	30x30		12							6.3			1					1			
S-52a	37	14	4.43	LT	W2-3-SPECIAL	30x30		12							6.3			1					1			
S-53	37	14	4.47	RT	M2-1-21	21x15		11.5							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 165
S-54	37	14	4.53	RT	D1-H1a-72	72x12		21							6			1					2			<- North Lima 15
					D1-H1a-72	72x12									6			1								Beloit 4->
S-55	37	14	4.54	LT	M3-4-24	24x12		11							2			1					1			WEST
					M1-5	24x24									4			1								S.R. 14
S-56	37	14	4.57	RT	M1-5	30x24		11							5			1					1			S.R. 534
					M6-4-21	21x15									2.2			1								<->
S-57	37	14	4.58	LT	M1-5	30x24		11							5			1					1			S.R. 534
					M6-4-21	21x15									2.2			1								<->
S-58	37	NOT USED																								
S-59	37	NOT USED																								
S-60	37	NOT USED																								
S-61	37	NOT USED																								
S-62	37	14	4.66	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	24x24									4			1								S.R. 14
S-63	37	14	4.67	LT	D1-H1a-72	72x12		21							6			1					2			^ Ravenna 21
					D1-H1a-72	72x12									6			1								<- Beloit 4
S-64	37	14	4.75	RT	W1-4L-30	30x30		12.1							6.3			1					1			REVERSE CURVE
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-65	37	14	4.77	LT	M2-1-21	21x15		11.5							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 165
S-66	37	14	4.82	RT	W2-3-SPECIAL	30x30		11.6							6.3			1					1			
S-67	37	14	4.82	LT	W2-3-SPECIAL	30x30		11.6							6.3			1					1			
TOTALS CARRIED TO GENERAL SUMMARY								218							136			30					18			

SIGN SUBSUMMARY (MAH S.R. 14)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.31 TOTAL 265

D04-SIGN-FY2024

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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-68	37	14	4.92	RT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
S-69	37	14	4.94	RT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
S-70	37	14	5.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 5
					D10-H8-12	12x12									1												
S-71	37	14	5.03	LT	W1-8L-24	24x30		10		1					5			1						1			CHEVRON «
S-72	37	14	5.05	LT	W1-8L-24	24x30		10		1					5			1						1			CHEVRON «
S-73	37	14	5.15	RT	W2-1-30	30x30		11.6							6.3			1						1			CROSS ROAD
					W1-4L-30	30x30				1					6.3			1									REVERSE CURVE
S-74	37	14	5.15	LT	W1-4L-30	30x30		11.6		1					6.3			1						1			REVERSE CURVE
S-75	37	14	5.33	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT SEACRIST ROAD INTERSECTION
S-76	37	14	5.33	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT SEACRIST ROAD INTERSECTION
S-77	37	14	5.47	LT	W2-1-30	30x30		12							6.3			1						1			CROSS ROAD
S-78	37	14	5.90	LT	M3-4-24	24x12								1	2										1		WEST
					M1-5	24x24								1	4										1		S.R. 14
S-79	37	14	6.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 6
					D10-H8-12	12x12									1												
S-80	37	14	6.34	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT W PINE LAKE ROAD INTERSECTION
S-81	37	14	6.34	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT W PINE LAKE ROAD INTERSECTION
S-82	37	14	6.37	RT	M3-2-24	24x12		11.5							2			1						1			EAST
					M1-5	24x24									4			1									S.R. 14
S-83	37	14	6.51	LT	W2-3-SPECIAL	30x30		11.6							6.3			1						1			
S-84	37	14	6.58	RT	R14-1-24	24x18		11.8							3			1						1			TRUCK ROUTE
					M1-5	24x24									4			1									S.R. 14
					M5-1L-21	21x15									2.2			1									
S-85	37	14	6.58	RT	W2-2L-30	30x30		11.6							6.3			1						1			SIDE ROAD
S-86	37	14	6.61	LT	R2-1-24	24x30		11.5							5			1						1			SPEED LIMIT - 55
S-87	37	14	6.69	LT	M3-4-24	24x12		11.5							2			1						1			WEST
					M1-5	24x24									4			1									S.R. 14
S-88	37	14	6.70	RT	M2-H4-108	108x36					2					27		1									
					M2-H4-108	108x36					2					27		1									
S-89	37	14	6.77	RT	R3-9cP-24	24x12		13.8							2			1						1			BEGIN
					R14-1-24	24x18									3			1									TRUCK ROUTE
					M3-2-24	24x12									2			1									EAST
					M1-5	24x24									4			1									S.R. 14
					M6-1L-21	21x15									2.2			1									<-
S-90	37	14	6.77	RT	M2-H4-108	108x36					2					27		1									
					M2-H4-108	108x36					2					27		1									
TOTALS CARRIED TO GENERAL SUMMARY							18	203	4	6	8			2	133	108		33					20		2		

SIGN SUBSUMMARY (MAH S.R. 14)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.32 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:02:33 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-91	37	14	6.80	RT	W12-2-36	36x36		12.1							9			1						1		LOW CLEARANCE SIGN 13'-6"
					W16-2P-24	24x18									3			1								2000 FEET
S-92	37	14	6.80	LT	M2-H3-48	48x72					2					24		1								
S-93	37	14	6.80	LT	M2-H3-48	48x72					2					24		1								
S-94	37	14	6.83	RT	M3-2-24	24x12		11.5							2			1						1		EAST
					M1-5	24x24									4			1								S.R. 14
S-95	37	14	6.86	LT	M2-H3-48	48x72					2					24		1								
S-96	37	14	6.86	LT	M2-H3-48	48x72					2					24		1								
S-97	37	14	7.00	RT	D10-H8-12	12x12	9								1			1						1		MILE MARKER 7
					D10-H8-12	12x12									1											
S-98	37	14	7.01	RT	W6-1-36	36x36		12.8							9			1								DIVIDED HIGHWAY BEGINS
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT OF 45 MPH
S-99	37	14	7.04	LT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT S DUCK CREEK ROAD INTERSECTION
S-100	37	14	7.04	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT CLEVELAND E LIVERPOOL ROAD INTERSECTION
S-101	37	14	7.05	RT	W12-2-36	36x36		12.8							9			1						1		LOW CLEARANCE SIGN 13'-6"
S-102	37	14	7.15	LT	W2-2R-30	30x30		12.1							6.3			1						1		SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 30 MPH
S-105	37	14	7.19	RT	W2-3R-30	30x30		12.1							6.3			1						1		SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-106	37	14	7.28	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT DUCK CREEK ROAD INTERSECTION
S-107	37	14	7.32	LT	W12-2-36	36x36								1	9										1	LOW CLEARANCE SIGN 13'-6"
S-108	37	14	7.45	LT	W6-1-36	36x36		12.8							9			1								DIVIDED HIGHWAY BEGINS
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT OF 45 MPH
S-109	37	14	7.87	RT	W2-3R-30	30x30		11.6							6.3			1						1		SIDE ROAD
S-110	37	14	7.91	LT	I-H2f-48	48x24		20							8			1						2		ENTER MAHONING CO LEAVE COLUMBIANA CO
LEAVE SALEM																										
S-111	38	14	8.18	LT	R2-1-24	24x30		11							5			1						1		SPEED LIMIT - 35
S-112	38	14	8.18	RT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 45
S-113	38	14	8.32	LT	W3-5-36	36x36		12.3							9			1						1		REDUCED SPEED AHEAD 35
S-114	38	14	8.45	LT	W1-2R-30	30x30		13.5							6.3			1						1		CURVE
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 35 MPH
					OM2-2-6	6x12									0.5			1								OBJECT MARKER
S-115	38	14	8.60	LT	W1-8R-24	24x30		10		1					5			1						1		CHEVRON »
					W1-8L-24	24x30				1					5			1								CHEVRON «
S-116	38	14	8.65	LT	W1-8R-24	24x30		10		1					5			1						1		CHEVRON »
					W1-8L-24	24x30				1					5			1								CHEVRON «
TOTALS CARRIED TO GENERAL SUMMARY							9	208	3	4	8			2	163	96		32					17		2	

SIGN SUBSUMMARY (MAH S.R. 14)

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:02:33 PM USER: asfrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.33 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-117	38	14	8.67	RT	W2-1-SPECIAL	30x30		12.5							6.3			1						1		
S-118	38	14	8.70	LT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
					W1-8L-24	24x30				1					5			1									CHEVRON «
S-119	38	14	8.73	LT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
					W1-8L-24	24x30				1					5			1									CHEVRON «
S-120	38	14	8.80	LT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT S EGYPT ROAD INTERSECTION
					STREET NAME																1						
S-121	38	14	8.80	RT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT S EGYPT ROAD INTERSECTION
S-122	38	14	8.83	LT	W1-2L-30	30x30		12.1							6.3			1						1			CURVE
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT OF 35 MPH
S-123	38	14	8.90	LT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT BEAVER CREEK ROAD INTERSECTION
S-124	38	14	8.96	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 9
					D10-H8-12	12x12									1												
S-125	38	14	8.98	RT	W1-2L-30	30x30		12.1							6.3			1						1			CURVE
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT OF 35 MPH
S-126	39	14	9.08	RT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
					W1-8L-24	24x30				1					5			1									CHEVRON «
S-127	39	14	9.12	RT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
					W1-8L-24	24x30				1					5			1									CHEVRON «
S-128	39	14	9.15	RT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
					W1-8L-24	24x30				1					5			1									CHEVRON «
S-129		NOT USED																									
S-130	39	14	9.22	RT	S3-1-36	36x36								1	9										1		SCHOOL BUS STOP AHEAD
S-131	39	14	9.22	RT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
					W1-8L-24	24x30				1					5			1									CHEVRON «
S-132	39	14	9.24	RT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
					W1-8L-24	24x30				1					5			1									CHEVRON «
S-133	39	14	9.26	RT	W1-8R-24	24x30		10		1					5			1						1			CHEVRON »
					W1-8L-24	24x30				1					5			1									CHEVRON «
S-134	39	14	9.34	RT	W1-1R-30	30x30		12.1							6.3			1						1			TURN
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT OF 30 MPH
S-135	39	14	9.41	LT	W1-8R-18	18x24		10		1					3			1						1			CHEVRON »
					W1-8L-18	18x24				1					3			1									CHEVRON «
S-136	39	14	9.43	LT	W1-6L-48	48x24		20		2					8			1						2			LARGE ARROW <-
S-137	39	14	9.45	LT	W1-8R-18	18x24		10		1					3			1						1			CHEVRON »
					W1-8L-18	18x24				1					3			1									CHEVRON «
S-138	39	14	9.51	LT	S3-1-36	36x36		12.3							9			1						1			SCHOOL BUS STOP AHEAD
TOTALS CARRIED TO GENERAL SUMMARY							9	216	3	22				1	171			33			1		21		1	

SIGN SUBSUMMARY (MAH S.R. 14)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.34 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:02:34 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-139	39	14	9.56	LT	W1-1L-30	30x30		12.1							6.3					1					1					TURN
					W13-1P-18	18x18									2.3					1										ADVISORY SPEED LIMIT OF 30 MPH
S-140	39	14	9.77	RT	W1-4R-30	30x30		12.5							6.3					1					1					REVERSE CURVE
					W13-1P-18	18x18									2.3					1										ADVISORY SPEED LIMIT OF 30 MPH
S-140	39	14	9.77	LT	W1-4R-30	30x30		12							6.3					1					1					REVERSE CURVE
S-141	39	14	9.83	LT	W11-H13-30	30x30								1	6.3													1		TRUCK ENTRANCE
S-142	39	14	9.86	LT	W1-8R-24	24x30		10		1					5					1					1					CHEVRON »
					W1-8L-24	24x30				1					5					1										CHEVRON «
S-143	39	14	9.87	RT	W1-10aL-36	36x36		13							9					1					1					CROSS ROAD ON CURVE
S-144	39	14	9.87	LT	W1-10aL-36	36x36		13							9					1					1					CROSS ROAD ON CURVE
S-145	39	14	9.89	LT	W1-8R-24	24x30		10		1					5					1					1					CHEVRON »
					W1-8L-24	24x30				1					5					1										CHEVRON «
S-146	39	14	9.91	LT	W1-8R-24	24x30		10		1					5					1					1					CHEVRON »
					W1-8L-24	24x30				1					5					1										CHEVRON «
S-147	39	14	9.92	LT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 45
S-148	39	14	9.93	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 10
					D10-H8-12	12x12									1															
S-149	39	14	9.96	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT LISBON ROAD INTERSECTION
S-150	39	14	9.96	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT LISBON ROAD INTERSECTION
S-151	39	14	9.96	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT LISBON ROAD INTERSECTION
S-152	39	14	9.96	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT LISBON ROAD INTERSECTION
S-153	39	14	9.99	RT	M3-2-24	24x12		11.5							2					1					1					EAST
					M1-5	24x24									4					1										S.R. 14
S-154	39	14	9.99	LT	I-H2f-48	48x24		20							8					1					1					ENTER MAHONING CO LEAVE COLUMBIANA CO
TOTALS CARRIED TO GENERAL SUMMARY							9	181	4	6				1	124					22					16		1			

SIGN SUBSUMMARY (MAH S.R. 14)

DESIGN AGENCY

DESIGNER AJN

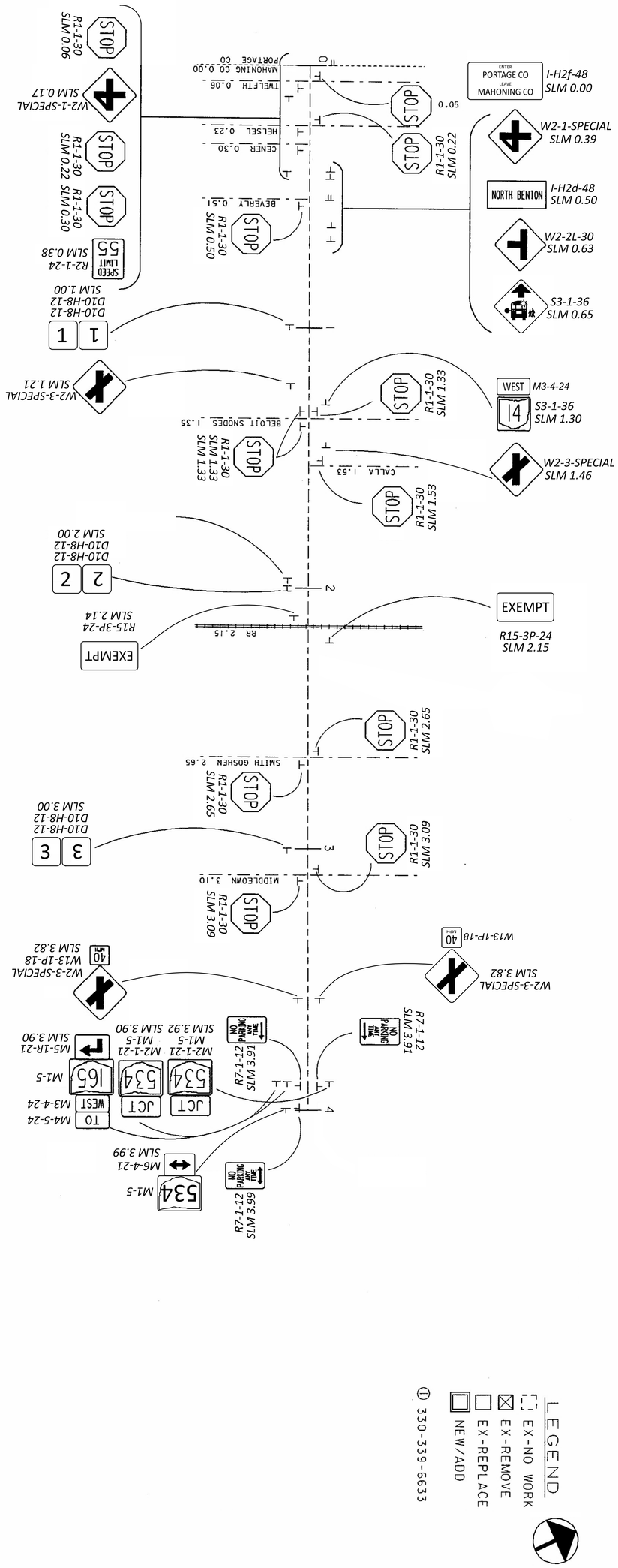
REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.35 TOTAL 265

D04-SIGN-FY2024

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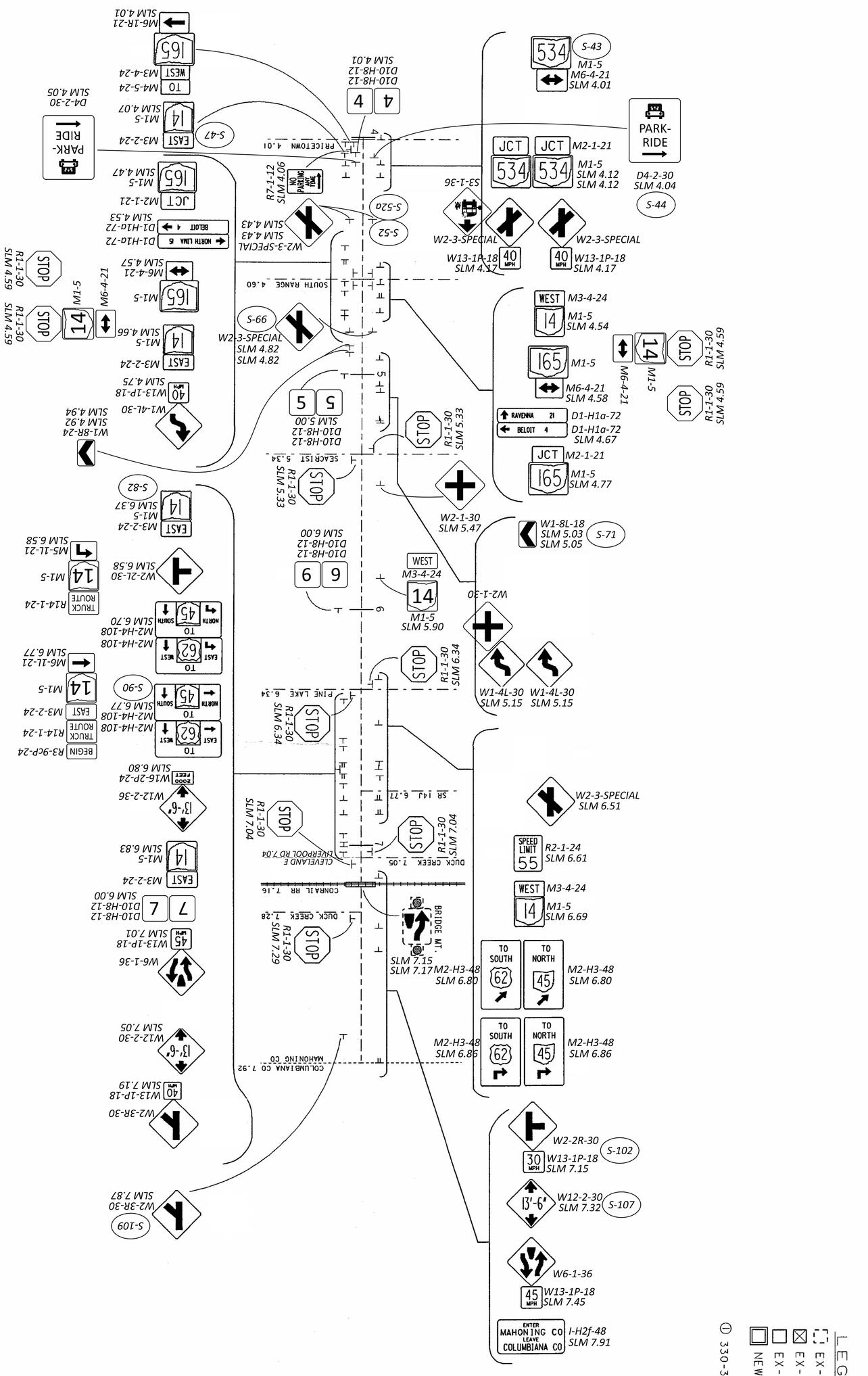


SIGNING PLAN (MAH S.R. 14 SLM 0.00-4.00)

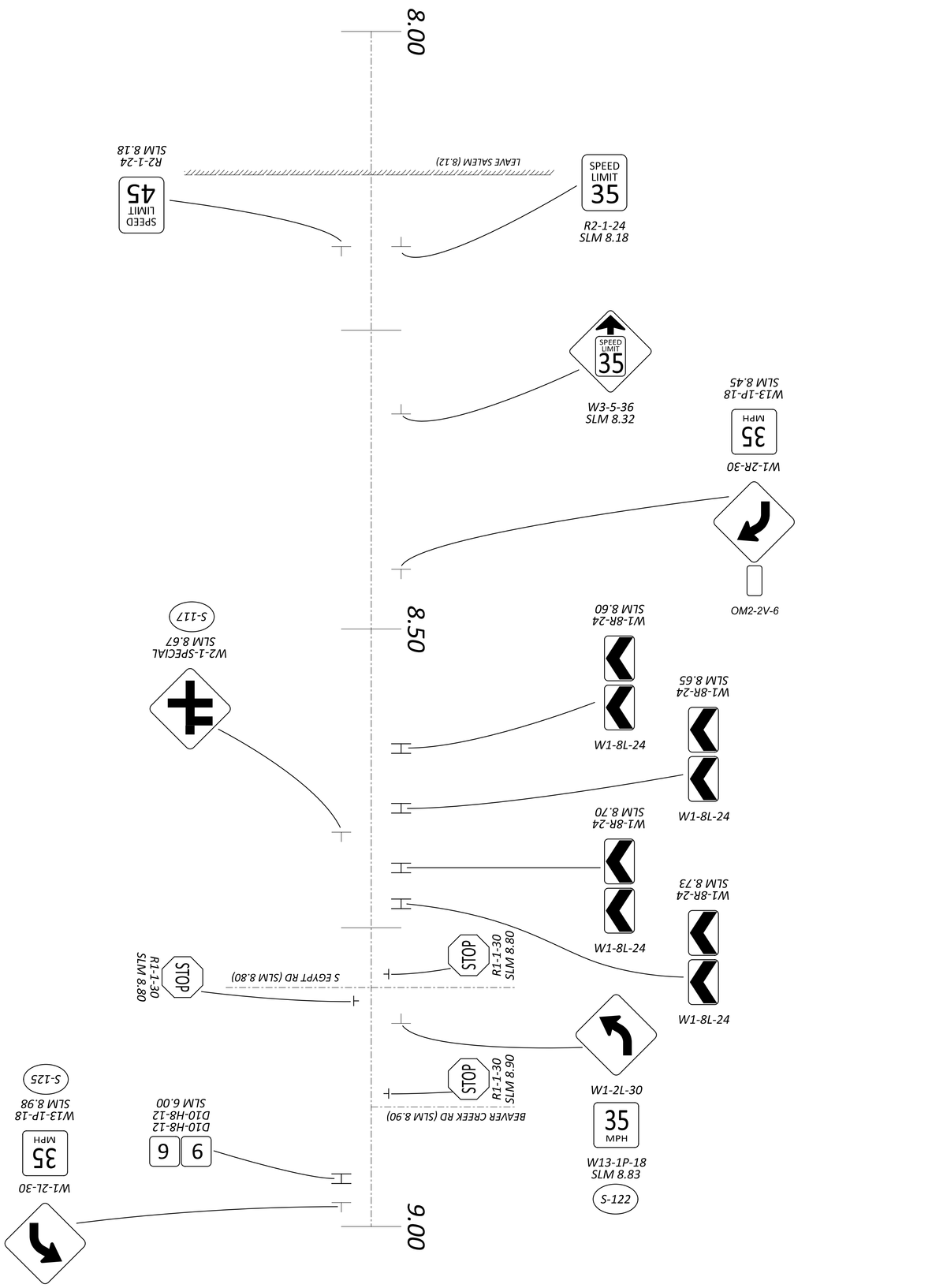
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 3-1-23	103275	P.36	265

DESIGN AGENCY

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:03:35 PM USER: astrub
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PARK-RIDE
W2-3-SPECIAL
W13-1P-18
W2-1-30
W1-4L-30
W1-8L-18
W2-2R-30
W12-2-30
W6-1-36
W2-3R-30
W1-1R-24
W1-4L-30
W1-4R-24
W1-4L-30
W2-3-SPECIAL
W2-3-SPECIAL
W2-3-SPECIAL

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:04:34 PM USER: astrub
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LEGEND

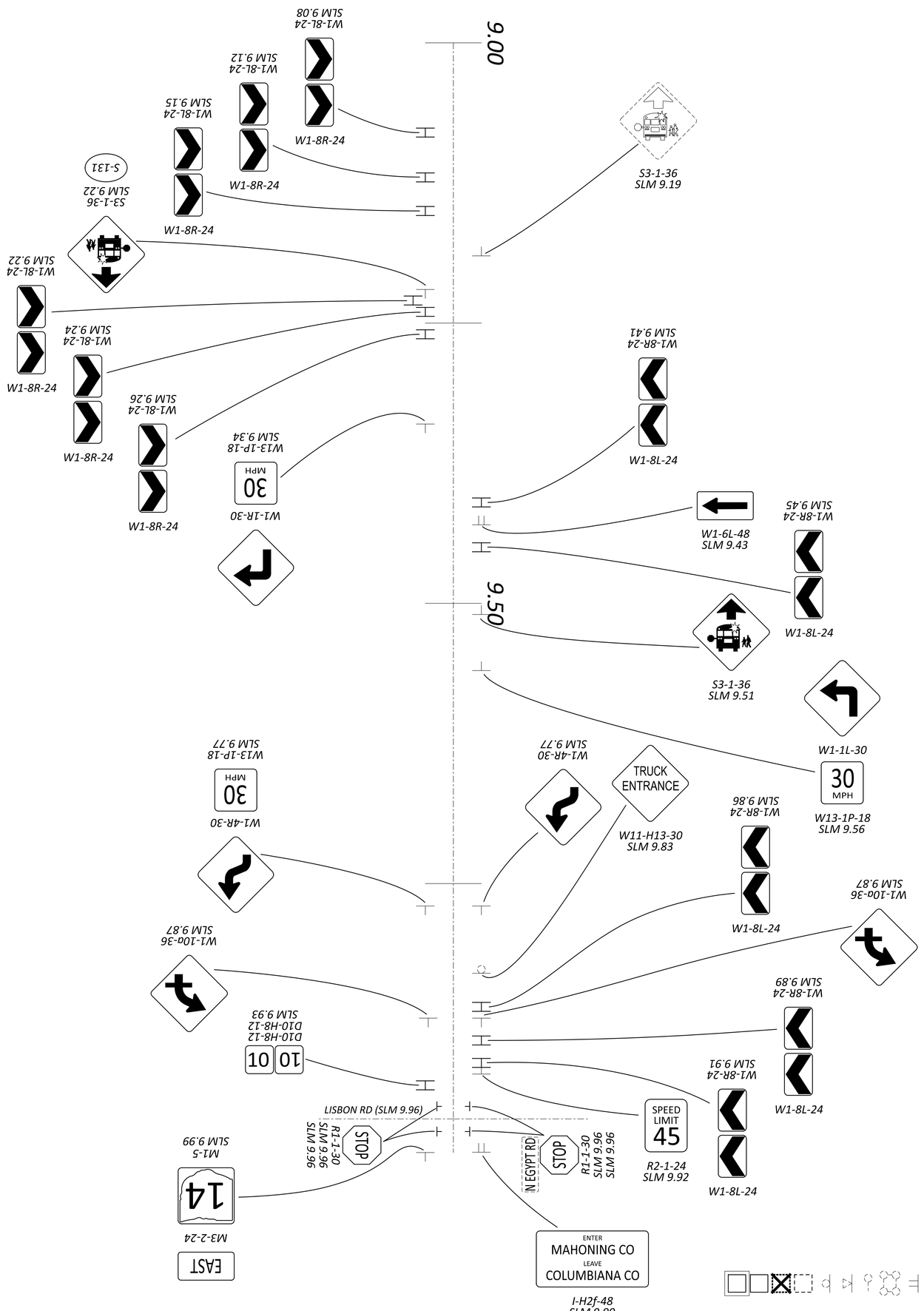
- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD

N

SIGNING PLAN (MAH S.R. 14 SLM 8.00-9.00)

DESIGN AGENCY	DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
	AJN	RMM 3-1-23	103275	P.38	265

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:04:35 PM USER: astrub
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SIGNING PLAN (MAH S.R. 14 SLM 9.00-10.00)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 3-1-23	103275	P.39	265

DESIGN AGENCY

SHEET

NOT USED

SIGN SUBSUMMARY (MAH S.R. 14T)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
RMM 3-1-23

PROJECT ID
103275

SHEET P.40 | TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:04:46 PM USER: asirub
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SHEET

NOT USED

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:04:57 PM USER: asirub
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SIGNING PLAN (MAH S.R. 14T SLM 0.00-0.23)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
RMM 3-1-23

PROJECT ID
103275

SHEET P.41 | TOTAL 265

SHEET

NOT USED

SIGNING PLAN (MAH S.R. 14T SLM 0.23-0.91)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
RMM 3-1-23

PROJECT ID
103275

SHEET P.42 | TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:04:57 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	47	45	0.00	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT PINE LAKE ROAD INTERSECTION
S-2	47	45	0.00	LT	I-H2f-48	48x24		21							8			1					2			ENTER COLUMBIANA CO LEAVE MAHONING CO
S-3	47	45	0.00	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-4	47	45	0.03	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 45
S-5	47	45	0.13	LT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-5a	47	45	0.27	RT	S3-1-36	36x36																				FOR INVENTORY PURPOSES: SCHOOL BUS STOP AHEAD
S-6	47	45	0.37	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-7	47	45	0.38	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT GOLDEN LANTERN DRIVE INTERSECTION
					STREET NAME																1					
					GOLF COURSE SIGN															1						
S-8	47	45	0.56	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 55
S-9	47	45	0.56	LT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 45
S-9a	47	45	0.57	RT	OM2-2V-6	6x12		9							0.5			1					1			OBJECT MARKER
S-10	47	45	0.70	LT	W3-5-36	36x36								1	9									1		REDUCED SPEED LIMIT AHEAD 45
S-11	47	45	0.80	RT	W3-1-30	30x30		12		1					6.3			1					1			STOP AHEAD
S-12	47	45	0.80	LT	W3-1-30	30x30		12		1					6.3			1					1			STOP AHEAD
S-13	47	45	0.85	RT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 165
S-14	47	45	0.85	LT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 165
S-15	47	45	0.92	RT	D1-H1a-72	72x12		21							6			1					2			<- Beloit 9
					D1-H1a-72	72x12									6			1								North Lima 10->
S-16	47	45	0.96	LT	M3-3-24	24x12								1	2									1		SOUTH
					M1-5	24x24								1	4									1		S.R. 45
S-17	47	45	0.98	RT	R1-1-48	48x48		25	2						16			1					2			STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-30	30x12									2.5			1								ALL WAY
S-18	47	45	0.98	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-18	18x6									0.8											ALL WAY
S-19	47	45	0.99	LT	M1-5	30x24								1	5									1		S.R. 165
					M6-4-21	21x15								1	2.2									1		<->
S-20	47	45	1.00	RT	M1-5	30x24		11.5							5			1					1			S.R. 165
					M6-4-21	21x15									2.2			1								<->
					D10-H8-12	12x12									1			1								MILE MARKER 1
					D10-H8-12	12x12									1											
S-21	47	45	1.00	LT	R1-1-48	48x48		25	2						16			1					2			STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-30	30x12									2.5			1								ALL WAY
S-22	47	45	1.00	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-18	18x6									0.8											ALL WAY
TOTALS CARRIED TO GENERAL SUMMARY								275	8	2				5	178			29		1	1		24		5	

SIGN SUBSUMMARY (MAH S.R. 45)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.43 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:05:10 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-23	47	45	1.06	LT	D1-H1a-72	72x12		21							6					1					2					<- North Lima 10
					D1-H1a-72	72x12									6					1										Beloit 9->
S-24	47	45	1.09	RT	W3-4-SPECIAL	30x30		11.6							6.3					1					1					LOW FLYING AIRCRAFT
S-25	47	45	1.12	LT	M2-1-21	21x15		11.5							2.2					1					1					JCT
					M1-5	30x24									5					1										S.R. 165
S-26	47	45	1.16	RT	W3-1-36	36x36		13		1					9					1					1					STOP AHEAD
S-27	47	45	1.16	LT	W3-1-36	36x36		13		1					9					1					1					STOP AHEAD
S-28	47	45	1.32	RT	M3-1-24	24x12								1	2												1			NORTH
					M1-5	24x24								1	4												1			S.R. 45
S-29	47	45	1.45	LT	W3-4-SPECIAL	30x30		12		1					6.3					1					1					LOW FLYING AIRCRAFT
S-30	47	45	1.87	RT	W2-2-SPECIAL	30x30		12							6.3					1					1					
S-31	47	45	1.87	LT	W2-2-SPECIAL	30x30		12							6.3					1					1					
S-32	47	45	1.97	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT W MIDDLETOWN ROAD INTERSECTION
S-33	47	45	1.97	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT W MIDDLETOWN ROAD INTERSECTION
S-34	47	45	2.00	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT W MIDDLETOWN ROAD INTERSECTION
S-35	47	45	2.00	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT W MIDDLETOWN ROAD INTERSECTION
S-36	47	45	2.00	RT	D10-H8-12	12x12	9								1															MILE MARKER 2
					D10-H8-12	12x12									1															
S-37	47	45	2.10	RT	W2-2-SPECIAL	30x30		12							6.3					1					1					
S-38	47	45	2.10	LT	W2-2-SPECIAL	30x30		12							6.3					1					1					
S-39	47	45	2.85	RT	W2-2-SPECIAL	30x30		12							6.3					1					1					
S-40	47	45	2.98	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT W CALLA ROAD INTERSECTION
S-41	47	45	3.00	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT W CALLA ROAD INTERSECTION
S-42	47	45	3.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 3
					D10-H8-12	12x12									1															
S-43	47	45	3.15	LT	W2-2-SPECIAL	30x30		11.6							6.3					1					1					
S-44	47	45	3.73	RT&LT	W1-4L-36	36x36																								FOR INVENTORY PURPOSES: REVERSE CURVE
					W13-1P-24	24x24																								FOR INVENTORY PURPOSES: ADVISORY SPEED LIMIT OF 45 MPH
S-45	47	45	3.87	RT	W1-8L																									(UGRADED IN 2020/2021) FOR INVENTORY PURPOSES: CHEVRON «
S-46	47	45	3.89	RT	W1-8L																									(UGRADED IN 2020/2021) FOR INVENTORY PURPOSES: CHEVRON «
S-47	47	45	3.90	RT	W1-8L																									(UGRADED IN 2020/2021) FOR INVENTORY PURPOSES: CHEVRON «
S-48	47	45	3.91	RT	W1-8R																									(UGRADED IN 2020/2021) FOR INVENTORY PURPOSES: CHEVRON »
S-49	47	45	3.92	RT	W1-8L																									(UGRADED IN 2020/2021) FOR INVENTORY PURPOSES: CHEVRON «
					W1-8R																									(UGRADED IN 2020/2021) FOR INVENTORY PURPOSES: CHEVRON »
TOTALS CARRIED TO GENERAL SUMMARY							18	223	6	3				2	136					21					20		2			

SIGN SUBSUMMARY (MAH S.R. 45)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.44 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:05:10 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-50		NOT USED																									
S-51	47	45	3.95	RT	W1-10R-SPECIAL	30x30																					FOR INVENTORY PURPOSES: CROSS ROAD ON CURVE
					W13-1P-18	18x18																					FOR INVENTORY PURPOSES: ADVISORY SPEED LIMIT OF 45 MPH
S-52	47	45	3.95	LT	W1-10R-SPECIAL	30x30																					FOR INVENTORY PURPOSES: CROSS ROAD ON CURVE
S-53	47	45	3.99	LT	W1-8L-18	18x24																					FOR INVENTORY PURPOSES: CHEVRON «
S-54	47	45	4.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 4
					D10-H8-12	12x12									1												
S-55	47	45	4.01	LT	W1-8L-18	18x24																					FOR INVENTORY PURPOSES: CHEVRON «
S-56	47	45	4.02	RT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT WESTERN RESERVE ROAD INTERSECTION
					WEIGHT LIMIT															1							
S-57	47	45	4.02	RT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT WESTERN RESERVE ROAD INTERSECTION
S-58	47	45	4.02	LT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT WESTERN RESERVE ROAD INTERSECTION
S-59	47	45	4.02	LT	W1-6L-48	48x24																					FOR INVENTORY PURPOSES: LARGE ARROW <-
S-60	47	45	4.05	RT	I-H2e-48	48x24								1	8										1		Ellsworth
S-61	47	45	4.05	LT	W1-8R-18	18x24																					FOR INVENTORY PURPOSES: CHEVRON »
S-62	47	45	4.05	RT	M3-1-24	14x12		12							2			1						1			NORTH
					M1-5	24x24									4			1									S.R. 45
S-63	47	45	4.06	LT	W1-8R-18	18x24																					FOR INVENTORY PURPOSES: CHEVRON »
S-64	47	45	4.18	RT	W1-10eL-36	36x36																					(UPGRADED IN 2022) FOR INVENTORY PURPOSES: CROSS ROAD ON REVERSE CURVE
					W13-1P-24	24x24																					(UPGRADED IN 2022) FOR INVENTORY PURPOSES: ADVISORY SPEED LIMIT- 45 MPH
S-65	47	45	4.92	RT	W2-1-30	30x30		12.5							6.3			1						1			CROSS ROAD
S-66	47	45	5.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 5
					D10-H8-12	12x12									1												
S-67	47	45	5.03	RT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT LEFFINGWELL ROAD INTERSECTION
S-68	47	45	5.03	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT LEFFINGWELL ROAD INTERSECTION
S-69	47	45	5.03	LT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT LEFFINGWELL ROAD INTERSECTION
S-70	47	45	5.03	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT LEFFINGWELL ROAD INTERSECTION
S-71	47	45	5.08	LT	S3-1-36	36x36		12.8		1					9			1						1			SCHOOL BUS STOP AHEAD
S-72	47	45	5.14	LT	W2-1-30	30x30		12.5							6.3			1						1			CROSS ROAD
S-73	47	45	5.43	RT	W2-2L-30	30x30		12.6							6.3			1						1			SIDE ROAD
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT OF 45 MPH
S-74	47	45	5.43	LT	W2-2L-30	30x30		12.6							6.3			1						1			SIDE ROAD
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT OF 45 MPH
S-75	47	45	5.53	LT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT BERLIN STATION ROAD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							18	166	8	1				1	108			19		1			16		1		

SIGN SUBSUMMARY (MAH S.R. 45)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.45 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:05:11 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-76	47	45	5.59	RT	W2-2R-30	30x30		12		1					6.3			1					1			SIDE ROAD
S-77	47	45	5.63	LT	W2-2R-30	30x30		12.1							6.3			1					1			SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 45 MPH
S-78	47	45	5.75	RT	R1-1-30	30x30		12	1						6.3			1					1			STOP SIGN AT BERLIN STATION ROAD INTERSECTION
S-79	47	45	5.83	RT	W3-5-36	36x36		14.3							9			1					1			REDUCED SPEED LIMIT AHEAD 45
S-80	47	45	5.84	LT	R1-1-30	30x30		10.5	1						6.3											STOP SIGN AT S KIWATANI TRAIL INTERSECTION
S-81	47	45	5.89	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 55
S-82	47	45	5.93	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 6
					D10-H8-12	12x12									1											
S-83	47	45	5.93	LT	R1-1-30	30x30		10.5	1						6.3											STOP SIGN AT N KIWATANI TRAIL INTERSECTION
S-84	47	45	6.00	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-85	47	45	6.05	RT	I-H2d-48	48x24		23							8			1					2			Ellsworth
					R20-H1-24	24x30									5			1								NO ENGINE BRAKE
S-86	47	45	6.38	RT	W3-3-30	30x30		12		1					6.3			1					1			SIGNAL AHEAD
S-87	47	45	6.44	RT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-4	30x24									5			1								U.S. 224
S-88	47	45	6.45	LT	R2-1-24	24x30		11.8							5			1					1			SPEED LIMIT - 45
S-89	47	45	6.48	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 45
S-90	47	45	6.51	RT	D1-H1a-72	72x12		21							6			1					2			Canfield 5->
					D1-H1a-72	72x12									6			1								<- Barberton 38
S-91	47	45	6.53	LT	M1-4	30x24		10.3							5			1					1			U.S. 224
					M6-4-21	21x15									2.2			1								<->
TOTALS CARRIED TO GENERAL SUMMARY							9	196	3	2					112			20					16			

SIGN SUBSUMMARY (MAH S.R. 45)

DESIGN AGENCY

DESIGNER AJN

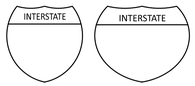
REVIEWER RMM 3-1-23

PROJECT ID 103275

SHEET P.46 TOTAL 265

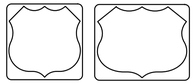
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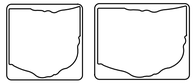
M1-1

M1-1



M1-4

M1-4



M1-5

M1-5



R1-1-30



R2-1-24



R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M6-2L-21



M5-1R-21



M6-2R-21



M5-2L-21



M6-3-21



M5-2R-21



M6-4-21



M6-1L-21



M6-1R-21



W1-2L-30



W1-2R-30



W1-4L-30



W1-4R-30



S3-1-36

SPECIAL SIGNS:



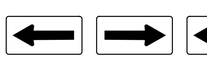
W3-4-SPECIAL
MAH S.R. 45
SLM 1.09
SLM 1.45



W2-2-SPECIAL
MAH S.R. 45
SLM 1.87
SLM 1.87
SLM 2.10
SLM 2.10
SLM 2.85
SLM 3.15



W1-10R-SPECIAL
MAH S.R. 45
SLM 3.95
SLM 3.95



W1-6L-48

W1-6R-48



W1-7-48



W1-8L-18



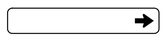
W1-8R-18



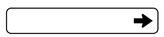
D1-H1a-72



D1-H1-72



D1-H1a-72



D1-H1-72



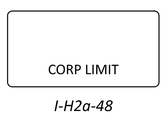
W2-1-30



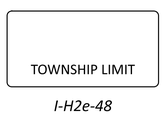
W2-2L-30



W2-2R-30



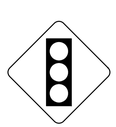
I-H2a-48



I-H2e-48



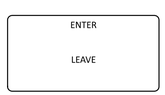
W3-1-36



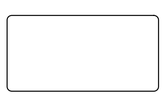
W3-3-30



W3-5-36



I-H2f-48



I-H2d-48



OM2-2V-6

SIGNING PLAN (MAH S.R. 45 SLM 0.00-6.53)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
RMM 3-1-23

PROJECT ID
103275

SHEET P.47 | TOTAL 265

D04-SIGN-FY2024

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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1		NOT USED																								
S-2		NOT USED																								
S-3	60	46	0.00	RT	I-H2f-48	48x24		28.6							8			1					2			ENTER MAHONING CO LEAVE COLUMBIANA CO
					M1-5	24x24									4			1								S.R. 14
					M6-4-21	21x15									2.2			1								<->
					M1-5	24x24									4			1								S.R. 46
					M6-6R-21	21x15									2.2			1								
S-4	60	46	0.00	RT	M4-14-24	24x12		15.8							2			1					1			BEGIN
					R14-1-24	24x18									3			1								TRUCK ROUTE
					M3-4-24	24x12									2			1								WEST
					M1-5	24x24									4			1								S.R. 14
					M6-3-21	21x15									2.2			1								^
S-5	60	46	0.01	LT	M3-1-24	24x12		13.3							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 46
					M6-1R-21	21x15									2.2			1								->
S-6	60	46	0.01	LT	M4-5-24	24x12		13.3							2			1					1			TO
					M1-5	24x24									4			1								S.R. 11
					M6-1R-21	21x15									2.2			1								->
S-7	60	46	0.09	RT	M3-1-24	24x12		12							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 46
S-8	60	46	0.10	LT	M1-5	24x24		12.3							4			1					1			S.R. 46
					M5-1L-21	21x15									2.2			1								
S-7	60	46	0.10	LT	M4-5-24	24x12		14.3							2			1					1			TO
					M3-3-24	24x12									2			1								SOUTH
					M1-5	30x24									5			1								S.R. 164
					M6-3-21	21x15									2.2			1								^
S-8	60	46	0.13	LT	M2-1-21	21x15		28.6							2.2			1					2			JCT
					M1-5	24x24									4			1								S.R. 14
					M2-1-21	21x15									2.2			1								JCT
					M1-5	30x24									5			1								S.R. 164
					I-H2a-48	48x24									8			1								Columbiana CORP LIMIT
					NO PARKING														1							
					FIREWOOD														1							
S-9	60	46	0.13	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 25
S-10	60	46	0.14	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT NEW BUFFALO ROAD INTERSECTION
S-11	60	46	0.20	LT	W3-3-30	30x30		12.5							6.3			1					1			SIGNAL AHEAD
S-12	60	46	0.23	RT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 50
S-13	60	46	0.24	LT	R20-H1-24	24x30		11.5							5			1					1			NO ENGINE BRAKE
TOTALS CARRIED TO GENERAL SUMMARY								198	1						123			34		2			15		

SIGN SUBSUMMARY (MAH S.R. 46)

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.48 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 46)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-14	60	46	0.29	LT	W11-14-30	30x30		12.5		1					6.3			1					1			HORSE AND BUGGY TRAFFIC WARNING SIGN
S-15	60	46	0.31	LT	W3-5-36	36x36		13.5							9			1					1			REDUCED SPEED LIMIT AHEAD 25
S-16	60	46	0.46	RT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 55
					I-H2c-36	36x24									6			1								LEAVE CORP
S-17	60	46	0.50	RT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-18	60	46	0.65	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT NEW BUFFALO ROAD INTERSECTION
S-19	60	46	0.65	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT NEW BUFFALO ROAD INTERSECTION
S-20	60	46	0.71	RT	W1-2R-30	30x30		12.5							6.3			1					1			CURVE
S-21	60	46	0.77	LT	R20-H1-24	24x30		11.5							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 1 MILE
S-22	60	46	0.78	LT	W2-1-30	30x30		11.6							6.3			1					1			CROSS ROAD
S-23	60	46	1.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 1
					D10-H8-12	12x12									1											
S-24	60	46	1.14	LT	W1-2L-30	30x30		12							6.3			1					1			CURVE
S-25	60	46	1.28	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT W GARFIELD ROAD INTERSECTION
S-26	60	46	1.77	RT	W2-1-30	30x30		11.6							6.3			1					1			CROSS ROAD
S-27	60	46	1.84	LT	R14-1-24	24x18		11.8							3			1					1			TRUCK ROUTE
					M1-5	24x24									4			1								S.R. 14
					M6-3-21	21x15									2.2			1								^
S-28	60	46	1.87	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT RENKENBERGER ROAD INTERSECTION
					STREET NAME																1					
S-29	60	46	1.87	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT RENKENBERGER ROAD INTERSECTION
S-30	60	46	1.89	RT	R14-1-24	24x18		11.8							3			1					1			TRUCK ROUTE
					M1-5	24x24									4			1								S.R. 14
					M6-3-21	21x15									2.2			1								^
S-31	60	46	1.90	RT	W11-H13-30	30x30		12.5							6.3			1					1			CHURCH ENTRANCE
S-32	60	46	2.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 2
					D10-H8-12	12x12									1											
S-33	61	46	2.01	LT	W2-1-30	30x30		13							6.3			1					1			CROSS ROAD
S-34	61	46	2.08	RT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 11
S-35	61	46	2.13	RT	M2-H4-108	108x36					2					27		1								
S-36	61	46	2.21	LT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 46
S-37	61	46	2.23	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT W PINE LAKE ROAD INTERSECTION
					STREET NAME																1					
TOTALS CARRIED TO GENERAL SUMMARY							18	253	6	1	2				151	27		32			2		23			

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:05:33 PM USER: asfrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.49 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 46)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-38	61	46	2.28	RT	M3-1-24	24x12		12.5							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 11
					M6-1R-21	21x15									2.2			1								->
S-39	61	46	2.29	LT	M3-1-24	24x12		13							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 11
					M6-1L-21	21x15									2.2			1								<-
S-40	61	46	2.30	RT	R14-1-24	24x18		12							3			1					1			TRUCK ROUTE
					M1-5	24x24									4			1								S.R. 14
					M6-3-21	21x15									2.2			1								^
S-41	61	46	2.32	RT	M3-3-24	24x12		12.5							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 11
					M5-1L-21	21x15									2.2			1								
S-42	61	46	2.36	LT	M3-1-24	24x12		12							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 11
					M5-1L-21	21x15									2.2			1								
S-43	61	46	2.43	RT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 11
					M6-1L-21	21x15									2.2			1								<-
S-44	61	46	2.43	LT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 11
					M6-1R-21	21x15									2.2			1								->
S-45	61	46	2.43	LT	R14-1-24	24x18		12							3			1					1			TRUCK ROUTE
					M1-5	24x24									4			1								S.R. 14
					M6-3-21	21x15									2.2			1								^
S-47	61	46	2.45	RT	M3-1-24	24x12		12							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 46
S-48	61	46	2.49	LT	D1-H16a-144	144x48					2					48						1				^ Youngstown 21 E Liverpool 27 ->
S-49	61	46	2.51	RT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 55
S-50	61	46	2.55	LT	M2-H4-108	108x36					2					27		1								
S-51	61	46	2.64	LT	M2-1-21	21x15								1	2.2										1	JCT
					M1-5	24x24								1	4										1	S.R. 11
S-52	61	46	2.73	RT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
					HORSE TRAFFIC													1								
					HORSE XING													1								
S-53	61	46	2.76	RT	W11-7-30	30x30								1	6.3								1			HORSE CROSSING
S-54	61	46	2.86	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT LESHER ROAD INTERSECTION
S-55	61	46	2.91	RT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - FOR INFORMATION CALL 330-786-2500
S-56	61	46	2.96	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT COLUMBIANA CANFIELD ROAD INTERSECTION
S-57	61	46	3.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 3
					D10-H8-12	12x12									1											
TOTALS CARRIED TO GENERAL SUMMARY							9	157	2		4			3	112	75		35				1	17		2	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.50 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-58	62	46	RT	3.00	W1-2R-30	30x30		12.5							6.3					1					1					CURVE
S-59	62	46	RT	3.08	R20-H1-24	24x30		12							5					1					1					NO ENGINE BRAKE
					R10-H20cP-24	24x18									3					1										NEXT 1 MILE
S-60	62	46	LT	3.08	W2-2-SPECIAL	30x30		12.5							6.3					1					1					
S-61	62	46	RT	3.16	S3-1-36	36x36		12.3							9					1					1					SCHOOL BUS STOP AHEAD
S-62	62	46	RT	3.46	W3-1-36	36x36		13.3		1					9					1					1					STOP AHEAD
S-63	62	46	LT	3.46	W3-1-36	36x36		13.3		1					9					1					1					STOP AHEAD
S-64	62	46	RT	3.52	M2-1-21	21x15		11.8							2.2					1					1					JCT
					M1-5	30x24									5					1										S.R. 165
S-65	62	46	RT	3.54	R14-1-24	24x18		12.3							3					1					1					TRUCK ROUTE
					M1-5	24x24									4					1										S.R. 14
					M5-1L-21	21x15									2.2					1										
S-66	62	46	RT	3.55	D1-H1a-72	72x12		23							6					1					2					^ Canfield 6
					D1-H1a-72	72x12									6					1										<- Greenford 3
					D1-H1a-72	72x12									6					1										<- Beloit 15
S-67	62	46	LT	3.60	M3-3-24	24x12		11.8							2					1					1					SOUTH
					M1-5	24x24									4					1										S.R. 46
S-68	62	46	RT	3.62	M1-5	30x24		12.3							5					1					1					S.R. 165
					M6-4-21	21x15									2.2					1										<->
S-69	62	46	RT	3.62	R1-1-30	30x30		11.8	1						6.3					1					1					STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-18	18x6									0.8					1										ALL WAY
S-70	62	46	LT	3.62	R1-1-30	30x30		11.8	1						6.3					1					1					STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-18	18x6									0.8					1										ALL WAY
S-71	62	46	LT	3.62	M1-5	30x24		12.3							5					1					1					S.R. 165
					M6-4-21	21x15									2.2					1										<->
S-72		NOT USED																												
S-73		NOT USED																												
S-74		NOT USED																												
S-75		NOT USED																												
S-76	62	46	LT	3.64	R14-1-24	24x18		11.8							3					1					1					TRUCK ROUTE
					M1-5	24x24									4					1										S.R. 14
					M6-1L-21	21x15									2.2					1										<-
S-77	62	46	LT	3.65	R1-1-30	30x30		11.8	1						6.3					1					1					STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-18	18x6									0.8					1										ALL WAY
S-78	62	46	RT	3.66	M3-1-24	24x12		12							2					1					1					NORTH
					M1-5	24x24									4					1										S.R. 46
TOTALS CARRIED TO GENERAL SUMMARY								219	3	2					139					32					18					

SIGN SUBSUMMARY (MAH S.R. 46)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.51 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (MAH S.R. 46)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-79	62	46	3.73	LT	D1-H1a-72	72x12		20							6			1				2				^ Columbiana 4
S-80	62	46	3.80	RT	S3-1-36	36x36		12.8							9			1				1				SCHOOL BUS STOP AHEAD
S-81	62	46	3.80	LT	M2-1-21	21x15		11.8							2.2			1				1				JCT
					M1-5	30x24									5			1								S.R. 165
S-82	62	46	3.89	RT	W3-1-36	36x36		12.8		1					9			1				1				STOP AHEAD
S-83	62	46	3.89	LT	W3-1-36	36x36		12.8		1					9			1				1				STOP AHEAD
S-84	62	46	4.00	RT	D10-H8-12	12x12	9								1			1				1				MILE MARKER 4
					D10-H8-12	12x12									1											
S-83	63	46	4.01	LT	R1-1-30	30x30		10.5	1						6.3			1				1				STOP SIGN AT COOK ROAD INTERSECTION
					STREET NAME																1					
S-84	63	46	4.14	LT	R20-H1-24	24x30								1	5									1		NO ENGINE BRAKE
					R10-H20cP-24	24x18								1	3									1		NEXT 1 MILE
S-85	63	46	4.24	RT	S1-1-36	36x36		12							9			1				1				SCHOOL
					W16-9P-24	24x12									2			1								AHEAD
S-86	63	46	4.37	RT	R3-H8b-48	48x30		23							10			1				2				
S-87	63	46	4.47	LT	R3-H8bh-36	36x30		23							7.5			1				2				
S-88	63	46	4.72	RT	W2-3-SPECIAL	36x36		12.6							9			1				1				SEE SIGN DETAILS
S-89	63	46	4.80	LT	S1-1-36	36x36		12							9			1				1				SCHOOL
					W16-9P-24	24x12									2			1								AHEAD
S-90	63	46	4.81	RT	R1-1-30	30x30		11.5	1						6.3			1				1				STOP SIGN AT W MIDDLETOWN ROAD INTERSECTION
S-91	63	46	4.81	LT	I-H2e-48	48x24		21							8			1				2				Beaver TOWNSHIP LIMIT
					SOLICITOR PERMIT														1							
					STATE CHAMPION														1							
S-92	63	46	4.82	LT	R1-1-30	30x30		11.5	1						6.3			1				1				STOP SIGN AT GREEN BEAVER ROAD INTERSECTION
S-93	63	46	4.87	LT	S3-1-36	36x36		12.6							9			1				1				SCHOOL BUS STOP AHEAD
					*M5-2R-21	21x15									2.2			1								*BLACK ON FLOURESCENT YELLOW
S-94	63	46	4.88	RT	D14-H4-48	48x30												1				2				ADOPT A HIGHWAY - FOR INFORMATION CALL 330-786-2500
S-95	63	46	4.89	LT	D14-H4-48	48x30												1				2				ADOPT A HIGHWAY - FOR INFORMATION CALL 330-786-2500
S-96	63	46	4.93	LT	W2-3-SPECIAL	36x36		13							6.3			1				1				SEE SIGN DETAILS
S-97	63	46	5.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 5
					D10-H8-12	12x12									1											
S-98	64	46	5.14	RT	S3-1-36	36x36		12.3							9			1				1				SCHOOL BUS STOP AHEAD
S-99	64	46	5.67	RT	W2-1-30	30x30		11.6							6.3			1				1				CROSS ROAD
S-100	64	46	5.82	LT	R1-1-30	30x30		11.5	1						6.3			1				1				STOP SIGN AT W CALLA ROAD INTERSECTION
S-101	64	46	5.82	RT	R1-1-30	30x30		11.5	1						6.3			1				1				STOP SIGN AT W CALLA ROAD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							18	280	5	2				2	173			27		2	1	29		2		

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.52 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 46)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST (FT)	630 GROUND MOUNTED SUPPORT, NO. 3 POST (FT)	630 SIGN POST REFLECTOR (RED) (EACH)	630 SIGN POST REFLECTOR (YELLOW) (EACH)	630 SIGN ATTACHMENT ASSEMBLY (EACH)	630 SIGN HANGER ASSEMBLY, SPAN WIRE (EACH)	630 SIGN HANGER ASSEMBLY, MAST ARM (EACH)	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED (EACH)	630 SIGN, FLAT SHEET (SF)	630 SIGN, GROUND MOUNTED EXTRUSHEET (SF)	630 SIGN BACKING ASSEMBLY (EACH)			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL (EACH)	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE (EACH)	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION (EACH)	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN (EACH)	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL (EACH)	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL (EACH)	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL (EACH)	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL (EACH)			REMARKS
S-102	64	46	5.96	LT	W2-1-30	30x30		12							6.3					1					1					CROSS ROAD
S-103	64	46	6.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 6
					D10-H8-12	12x12									1															
S-104	64	46	6.81	RT	W3-3-36	36x36		12.8							9					1					1					SIGNAL AHEAD
					W16-H8P-48	48x8									2.7					1										Western Reserve Rd
S-105	64	46	6.81	LT	W3-3-36	36x36		12.8							9					1					1					SIGNAL AHEAD
S-106	64	46	6.87	LT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 55
S-106a	64	46	6.90	LT	OM2-2V-6	6x12	9								0.5					1					1					OBJECT MARKER
S-107	59	46	6.91	LT	M3-3-24	24x12		11.5							2					1					1					SOUTH
					M1-5	24x24									4					1										S.R. 46
S-108	59	46	6.93	LT	D14-H4															1					2					
S-109	59	46	7.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 7
					D10-H8-12	12x12									1															
S-110	59	46	7.01	RT	D14-H4-48	48x30		22							10					1					2					ADOPT A HIGHWAY - JUNIOR WOMEN'S LEAGUE OF CANFIELD
S-111	59	46	7.02	LT	OM2-2V-6	6x12	9								0.5					1					1					OBJECT MARKER
S-111a	59	46	7.05	RT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 55
S-112	59	46	7.12	RT	W1-2R-30	30x30		12							6.3					1					1					CURVE
S-113	59	46	7.20	RT	W3-3-36	36x36		12.8							9					1					1					SIGNAL AHEAD
					W16-H8P-48	48x8									2.7					1										Western Reserve Rd
S-114	59	46	7.20	LT	W3-3-36	36x36		12.8							9					1					1					SIGNAL AHEAD
S-115	59	46	7.43	LT	W1-2L-30	30x30		12							6.3					1					1					CURVE
S-116	59	46	7.84	RT	W3-5-36	36x36		12.8							9					1					1					REDUCED SPEED LIMIT AHEAD 45
S-117	59	46	7.89	RT	W2-2L-30	30x30		12							6.3					1					1					SIDE ROAD
S-118	59	46	7.94	LT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 55
S-119	59	46	8.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 8
					D10-H8-12	12x12									1															
S-120	59	46	8.00	LT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT LEFFINGWELL ROAD INTERSECTION
S-121	59	46	8.02	RT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 45
S-122	59	46	8.07	RT	W2-2R-30	30x30		12							6.3					1					1					SIDE ROAD
S-123	59	46	8.08	LT	W2-2R-30	30x30								1	6.3													1		SIDE ROAD
S-124	59	46	8.14	LT	M3-3-24	24x12		11.5							2					1					1					SOUTH
					M1-5	24x24									4					1										S.R. 46
S-125	59	46	8.16	RT	R1-1-30	30x30		11.5	1						6.3					1					1					STOP SIGN AT LEFFINGWELL ROAD INTERSECTION
S-126	59	46	8.20	RT	W11-H13-30	30x30		12							6.3					1					1					FAIRGROUND ENTRANCE
S-127	59	46	8.25	LT	W2-2L-30	30x30		12.5							6.3					1					1					SIDE ROAD
TOTALS CARRIED TO GENERAL SUMMARY							45	263	2					1	163					31					29		1			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.53 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-128	59	46	8.27	RT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 45
S-129	59	46	8.27	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-130	59	46	8.30	RT	M2-1-21	21x15		11.5							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 446
S-131	59	46	8.30	RT	M2-1-21	21x15		13.5							2.2			1					1			JCT
					M4-5-24	24x12									2			1								TO
					M3-4-24	24x12									2			1								WEST
					M1-4	30x24									5			1								U.S. 224
S-132	59	46	8.32	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-133	59	46	8.33	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-134	59	46	8.37	RT	M4-5-24	24x12		13.3							2			1					1			TO
					M1-5	30x24									5			1								S.R. 446
					M1-4	30x24									5			1								U.S. 224
					M5-2L-21	21x15									2.2			1								
S-135	59	46	8.38	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-136	59	46	8.41	RT	M1-5	24x24								1	4										1	S.R. 46
					M6-3-21	21x15								1	2.2										1	^
S-137	59	46	8.50	LT	R3-H8ba-30	30x30		11.5							6.3			1					1			LEFT - THRU
S-138	59	46	8.50	RT	R3-H8ba-30	30x30		11.5							6.3			1					1			LEFT - THRU
S-139	59	46	8.58	LT	M4-5-24	24x12		14.3							2			1					1			TO
					M3-4-24	24x12									2			1								WEST
					M1-4	30x24									5			1								U.S. 224
					M6-2L-21	21x15									2.2			1								
S-140	59	46	8.58	LT	M1-5	30x24		12.3							5			1					1			S.R. 446
					M6-2L-21	21x15									2.2			1								
S-141	59	46	8.58	LT	M1-5	24x24		12.3							4			1					1			S.R. 46
					M6-3-21	21x15									2.2			1								^
					R2-1-24	24x30									5			1								SPEED LIMIT - 45
S-142	59	46	8.58	RT	M4-5-24	24x12		14.3							2			1					1			TO
					M3-4-24	24x12									2			1								WEST
					M1-4	30x24									5			1								U.S. 224
					M6-2L-21	21x15									2.2			1								
S-143	59	46	8.58	RT	M1-5	30x24		12.3							5			1					1			S.R. 446
					M6-2L-21	21x15									2.2			1								
S-144	59	46	8.58	RT	M1-5	24x24		12.3							4			1					1			S.R. 46
					M6-3-21	21x15									2.2			1								^
S-145	59	46	8.64	LT	M3-1-24	24x12		11.8							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 46
					M6-1L-21	21x15									2.2			1								<-
TOTALS CARRIED TO GENERAL SUMMARY								173						5	129			34					14		5	

SIGN SUBSUMMARY (MAH S.R. 46)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.54 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 7 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:05:36 PM USER: asfrub
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SIGN SUBSUMMARY (MAH S.R. 46)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST (FT)	630 GROUND MOUNTED SUPPORT, NO. 3 POST (FT)	630 SIGN POST REFLECTOR (RED) (EACH)	630 SIGN POST REFLECTOR (YELLOW) (EACH)	630 SIGN ATTACHMENT ASSEMBLY (EACH)	630 SIGN HANGER ASSEMBLY, SPAN WIRE (EACH)	630 SIGN HANGER ASSEMBLY, MAST ARM (EACH)	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED (EACH)	630 SIGN, FLAT SHEET (SF)	630 SIGN, GROUND MOUNTED EXTRUSHEET (SF)	630 SIGN BACKING ASSEMBLY (EACH)			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL (EACH)	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE (EACH)	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION (EACH)	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN (EACH)	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL (EACH)	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL (EACH)	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL (EACH)	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL (EACH)			REMARKS
S-146	59	46	8.64	RT	M3-1-24	24x12		11.3							2					1					1					NORTH
					M1-5	24x24									4					1										S.R. 46
					M6-1L-21	21x15									2.2					1										<-
S-147	59	46	8.65	RT	M1-5	24x24		11.8							4					1					1					S.R. 46
					M6-3-21	21x15									2.2					1										^
S-148	59	46	8.65	LT	M4-5-24	24x12		12.3							2					1					1					TO
					M3-4-24	24x12									2					1										WEST
					M1-4	30x24									5					1										U.S. 224
					M6-2L-21	21x15									2.2					1										
S-149	59	46	8.65	LT	M1-5	30x24		12.3							5		1			1					1					S.R. 446
					M6-2L-21	21x15									2.2					1										
S-150	59	46	8.65	LT	M1-5	24x24		12.3							4					1					1					S.R. 46
					M6-3-21	21x15									2.2					1										^
S-151	59	46	8.71	LT	M1-5	24x24		26.6		2					4					1					2					S.R. 46
					M6-1R-21	21x15									2.2					1										->
					M1-5	30x24									5					1										S.R. 446
					M6-1R-21	21x15									2.2					1										->
					W1-6R-48	48x24									8					1										LARGE ARROW ->
S-152	59	46	8.71	LT	R5-1-30	30x30		11	1						6.3					1					1					DO NOT ENTER
S-153	59	46	8.71	RT	R5-1-30	30x30		11	1						6.3					1					1					DO NOT ENTER
S-154	59	46	8.73	LT	R7-1-12	12x18		9.5							1.5					1					1					NO PARKING ANY TIME
S-155	59	46	8.74	RT	W3-5-36	36x36		12.3							9					1					1					REDUCED SPEED LIMIT AHEAD 35
S-156	59	46	8.74	RT	R7-1-12	12x18		9.5							1.5					1					1					NO PARKING ANY TIME
S-157	59	46	8.75	LT	W3-1-36	36x36		13.8		1					9					1					1					STOP AHEAD
					R7-1-12	12x18									1.5					1										NO PARKING ANY TIME
					ENTER CANFIELD																									
S-158	59	46	8.78	RT	I-H2a-48	48x24		26							8					1					2					Canfield CORP LIMIT
					TREE CITY																1								
					WRESTLING CHAMPIONS																1								
					NO TEXTING																1								
					CANFIELD LOCAL SCHOOLS																1								
S-159	59	46	8.83	LT	M2-1-21	21x15		15.6							2.2					1					1					JCT
					M1-5	30x24									5					1										S.R. 446
					M1-5	24x24									4					1										S.R. 46
					M5-1R-21	21x15									2.2					1										
S-160	59	46	9.00	RT	D10-H8-12	12x12	9								1															MILE MARKER 9
					D10-H8-12	12x12									1															
S-161	59	46	9.24	LT	M3-3-24	24x12		12							2					1					1					SOUTH
					M1-5	24x24									4					1										S.R. 46
S-162	59	46	9.24	RT	M1-5	24x24		12							4					1					1					S.R. 46
					M5-2R-21	21x15									2.2					1										ADVANCE RIGHT TURN ARROW (45 DEG)
TOTALS CARRIED TO GENERAL SUMMARY							9	220	2	3					132		1			34		4			18					

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.55 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN ATTACHMENT ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-163	59	46	9.28	LT	M3-3-24	24x24		12							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 46
S-164	59	46	9.30	LT	M1-5	24x24		12							4			1					1			S.R. 46
					M6-2R-21	21x15									2.2			1								
S-165	59	46	9.34	RT	M3-4-24	24x12		13.3							2			1					1			WEST
					M1-4	24x24									4			1								U.S. 62
					M5-1L-21	21x15									2.2			1								
S-166	59	46	9.35	LT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 46
S-167	59	46	9.39	RT	M1-5	24x24		12.3							4			1					1			S.R. 46
					M6-4-21	21x15									2.2			1								<->
S-168	59	46	9.39	RT	M1-4	24x24		12.3							4			1					1			U.S. 62
					M6-1L-21	21x15									2.2			1								<-
					SIGNS WITHIN SLM 10.85 - 15.91 ARE NEWER AND WILL BE REPLACED IN A FEW YEARS																					
S-168a	59	46	15.93	LT	R3-H8cg-48	48X30		23							10			1					2			LEFT - THRU - THRU/RIGHT
S-168b	59	46	15.96		R3-9cP-36	36x12		28							3			1					2			BEGIN
					R3-9b-36	36x48									12			1								CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-169	59	46	15.97	RT	R2-1-30	30x36		11							7.5	.		1					1			SPEED LIMIT - 40
S-170	59	46	15.98	LT	R3-5L-36	36x42							1		10.5									1		LEFT TURN ONLY
					D1-H1a-78	78x30							1		16.3									1	SEE SIGN DETAILS	<- Hollywood Dr Silica Rd ->
S-171	59	46	16.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 16
					D10-H8-12	12x12									1											
S-172	59	46	16.04	RT	*M2-1-21	21x15		11.6							2.2			1					1			*WHITE ON BLUE JCT
					M1-1	30x30									6.3			1								I.R. 80
					*M6-3-21	21x15									2.2			1								*WHITE ON BLUE ^
S-173	59	46	16.06	RT	R10-H7a-24	24x30								1	5										1	DO NOT BLOCK DRIVEWAY
					R3-5L-36	36x42						1			10.5									1		LEFT TURN ONLY
					D1-H1-72	72x18						1			9									1		<- Patriot Blvd
					R3-9cP-30	36x12						1			3									1		BEGIN
					R3-9a-36	36x42						1			10.5									1		CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-174	59	46	16.09	LT	M3-3-24	24x12		13.5							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 46
S-175	59	46	16.12	LT	R3-9cP-36	36x12		24							3			1					2			BEGIN
					R3-9b-36	36x48									12			1								CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-176	59	46	16.15	RT	M3-1-24	24x12		12							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 46
S-177	59	46	16.17		D1-H1-48	48x18						1			6									1		76 Dr ->
					R3-9a-30	30x36						1			7.5									1		TWO-WAY LEFT TURN ONLY
					R3-9a-30	30x36						1			7.5									1		TWO-WAY LEFT TURN ONLY
					D1-H1-72	72x18						1			9									1		Patriot Blvd ->
S-178	59	46	16.19	RT	R3-9dP-36	36x12		24							3			1					2			END
					R3-9b-36	36x48									12			1								CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-179	59	46	16.20	LT	R3-9cP-36	36x12		24							3			1					2			BEGIN
					R3-9b-36	36x48									12			1								CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-180	59	46	16.22	LT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 46
TOTALS CARRIED TO GENERAL SUMMARY							9	257				8	2	1	239			32					22	10	1	

SIGN SUBSUMMARY (MAH S.R. 46)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.56 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (MAH S.R. 46)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-181	59	46	16.23	LT	*M4-1a-24	24x12								1	2											1			*WHITE ON BLUE ALT
					M1-1	30x30								1	6.3											1			I.R. 80
					*M6-3-21	21x15								1	2.2											1			*WHITE ON BLUE ^
S-182	59	46	16.26	LT	R3-H8ca-48	48x30		25							10				1					2					LEFT - THRU - THRU
S-183	59	46	16.24	RT	R3-H8cb-48	48x30		25							10				1					2					THRU - THRU - RIGHT
S-184	59	46	16.26	RT	M3-1-24	24x12								1	2											1			NORTH
					M1-5	24x24								1	4											1			S.R. 46
S-185	59	46	16.27		M3-3-24	24x12								1	2											1			SOUTH
					M1-5	24x24								1	4											1			S.R. 46
					R3-5L-36	36x42						1			10.5										1				LEFT TURN ONLY
					D1-H1-48	48x18						1			6										1				<- 76 Dr
S-186	59	46	16.31	LT	R3-H8ca-48	48x30		25							10				1					2					LEFT - THRU - THRU
S-187	59	46	16.46		D4-2-30	30x36								1	7.5											1			PARK - RIDE
					R3-5L-36	36x42							1		10.5										1				LEFT TURN ONLY
					D1-H1a-72	72x30							1		15										1	SEE SIGN DETAILS			<- I-80 WEST Clarkins Dr ->
					R3-5L-36	36x42							1		10.5										1				LEFT TURN ONLY
S-188	59	46	16.50	LT	M3-3-24	24x12								1	2											1			SOUTH
					M1-5	24x24								1	4											1			S.R. 46
S-189	59	46	16.53	RT	R3-H8cg-48	48x30		25							10				1					2					LEFT - THRU - THRU/RIGHT
S-190	59	46	16.54	RT	M2-H7-66	66x24		25							11				1						2	SEE SIGN DETAILS			NORTH <- / S.R. 46 / SOUTH ->
					D1-H1a-66	66x12									5.5				1										<- Niles 4
S-191	59	46	16.54	RT	*M4-1a-24	24x12								1	2											1			*WHITE ON BLUE ALT
					M1-1	24x24								1	4											1			80
					M6-1R-21	21x15								1	2.2											1			*WHITE ON BLUE ->
S-192	59	46	16.56	LT	R3-H8da-54	54x30		25							11.3				1					2					LEFT - THRU - THRU - RIGHT
S-193	59	46	16.59	LT	R21-H2-30	30x36		12							7.5				1					2					$500 FINE FOR LITTERING
S-194	59	46	16.61		M3-1-24	24x12								1	2											1			NORTH
					M1-5	24x24								1	4											1			S.R. 46
					R20-H1-24	24x30								1	5											1			NO ENGINE BRAKE
					R10-H20cp-24	24x18								1	3											1			NEXT ¼ MILE
					D1-H1a-72	72x30						1			15										1	SEE SIGN DETAILS			<- Cerni Pl Lou-Ida Blvd ->
					R3-5L-36	36x42						1			10.5										1				LEFT TURN ONLY
					R3-5L-36	36x42						1			10.5										1				LEFT TURN ONLY
					D1-H1a-72	72x30						1			15										1	SEE SIGN DETAILS			<- Clarkins Dr I-80 WEST ->
					R3-5R-36	36x42						1			10.5										1				RIGHT TURN ONLY
					D4-2-30	30x36								1	7.5											1			PARK - RIDE <-
S-195	59	46	16.65	LT	R3-7R-30	30x30								1	6.3											1			RIGHT LANE MUST TURN RIGHT
S-196	59	46	16.68	LT	R3-H8cg-48	48x30		25							10				1					2					LEFT - THRU - THRU/RIGHT
					M1-H5c-24	24x24									4				1										OHIO TURNPIKE
					M5-1R-21	21x15									2.2				1										ADVANCE RIGHT TURN ARROW
S-197	59	46	16.72	LT	R3-H8cg-48	48x30		25							10				1					2					LEFT - THRU - THRU/RIGHT
S-198	59	46	16.74	RT	R3-H8cg-48	48x30		25							10				1					2					LEFT - THRU - THRU/RIGHT
S-199	59	46	16.75	LT	D14-H4-48	48x30		25							10				1					2					ADOPT A HIGHWAY - BOY SCOUTS TROOP 48
S-200	59	46	16.75	LT	R2-1-24	24x30								1	5											1			SPEED LIMIT - 40
TOTALS CARRIED TO GENERAL SUMMARY								262				7	3	20	313				14					20	12	20				

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.57 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 46)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-201	59	46	16.76	LT	R20-H1-24	24x30		13							5											NO ENGINE BRAKE
					R20-H20cP-24	24x18									3											NEXT ¼ MILE
S-202	59	46	16.78	RT	R1-1-30	30x30		11.5	1						6.3			1				1				STOP SIGN AT W WEBB ROAD INTERSECTION
S-203	59	46	16.78	RT	R1-1-30	30x30		11.5	1						6.3			1				1				STOP SIGN AT W WEBB ROAD INTERSECTION
S-204	59	46	16.78	LT	R1-1-30	30x30		11.5	1						6.3			1				1				STOP SIGN AT W WEBB ROAD INTERSECTION
S-205	59	46	16.79	RT	M3-1-24	24x12		13							2			1				1				NORTH
					M1-5	24x24									4			1								S.R. 46
S-206	59	46	16.81	RT	R2-1-24	24x30		11.5							5			1				1				SPEED LIMIT - 40
S-207	59	46	16.83	LT	R3-H8cg-48	48x30		21							10			1				2				LEFT - THRU - THRU/RIGHT
S-208	59	46	16.87	LT	W2-1-36	36x36		22							9			1				2				CROSS ROAD
					W16-H8P-30	30x8									1.7			1								WEBB RD
S-208a	59	46	16.99	LT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 40
S-209	59	46	16.99	LT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT LIBERTY STREET INTERSECTION
S-210	59	46	16.99	RT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT LIBERTY STREET INTERSECTION
S-211	59	46	16.99	RT	R2-1-24	24x30		11							5			1				1				SPEED LIMIT - 35
S-212	59	46	17.01	LT	W3-3-30	30x30		11.6							6.3			1				1				SIGNAL AHEAD
S-213	59	46	17.02	RT	R3-H8bb-30	30x30		11							6.3			1				1				THRU - RIGHT
					D10-H8-12	12x12									1			1								MILE MARKER 17
					D10-H8-12	12x12									1											
S-214	59	46	17.06	RT	R3-7R-30	30x30		10.5							6.3			1				1				RIGHT LANE MUST TURN RIGHT
S-215	59	46	17.10	LT	I-H2f-48	48x24								1	8										1	ENTER MAHONING CO LEAVE TRUMBULL CO
S-216	59	46	17.11	LT	W1-7-48	48x24		20							8			1				2				LARGE ARROW <-->
COUNTY LINE																										
TOTALS CARRIED TO GENERAL SUMMARY								202	5					2	119			17				17		2		

D04-SIGN-FY2024

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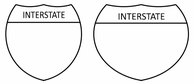
DESIGN AGENCY

DESIGNER AJN

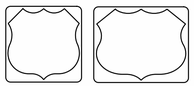
REVIEWER RMM 4-3-23

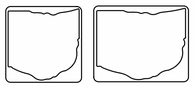
PROJECT ID 103275

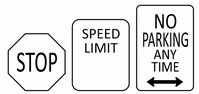
SHEET P.58 TOTAL 265



M1-1 M1-1


M1-4 M1-4


M1-5 M1-5



R1-1-30 R2-1-24 R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24


M5-1L-21


M5-1R-21


M5-2L-21


M5-2R-21


M6-1L-21


M6-1R-21


M6-2L-21


M6-2R-21


M6-3-21


M6-4-21


W1-2L-30


W1-2R-30


W1-4L-30


W1-4R-30



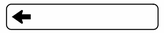

W1-6L-48

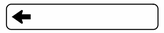

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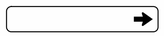

W1-7-48

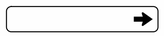

W1-8L-18


W1-8R-18


D1-H1a-72


D1-H1-72

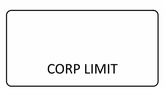

D1-H1a-72


D1-H1-72


W2-1-30


W2-2L-30


W2-2R-30

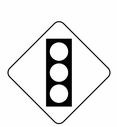


I-H2a-48



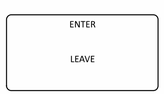
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W3-1-30

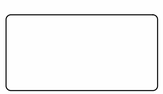

W3-3-30



W3-5-36



I-H2f-48


I-H2d-48



R3-H8ca-48



R3-H8cb-48



R3-5L-36



R21-H2-30

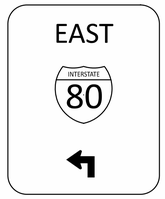
SPECIAL SIGNS:


W2-3-SPECIAL
MAH S.R. 46
SLM 4.72


W2-3-SPECIAL
MAH S.R. 46
SLM 4.93



D14-H4-SPECIAL
MAH S.R. 46
SLM 6.93



M2-H3-48
MAH S.R. 46
SLM 16.40

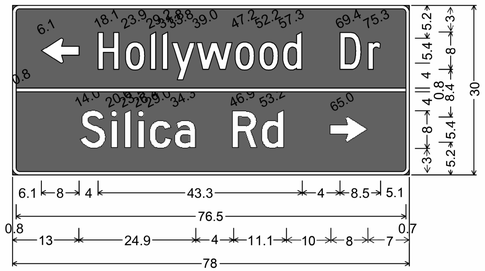


M2-H3-48
MAH S.R. 46
SLM 16.41



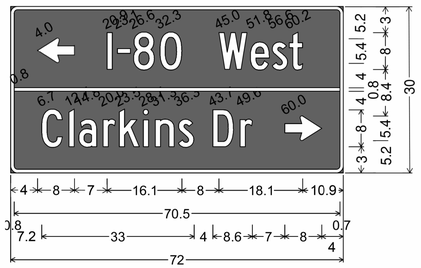
M2-H7-66
MAH S.R. 46
SLM 16.54

D1-H1a-78
SLM 15.98



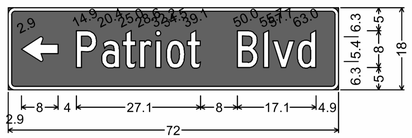
1.5" Radius, 0.8" Border, White on, Green;
Standard Arrow Custom 8.0" X 5.4" 180';
"Hollywood Dr", C 2K; "Silica Rd", D 2K;
Standard Arrow Custom 8.0" X 5.4" 0';

D1-H1a-72
SLM 16.46



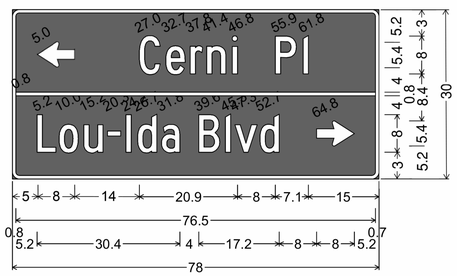
1.5" Radius, 0.8" Border, White on, Green;
Standard Arrow Custom 8.0" X 5.4" 180';
"I-80 West ", C 2K; "Clarkins Dr", C 2K;
Standard Arrow Custom 8.0" X 5.4" 0';

D1-H1-72
SLM 16.06



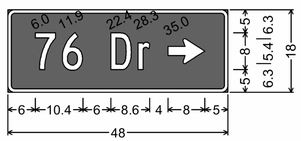
1.5" Radius, 0.8" Border, White on Green;
Standard Arrow Custom 8.0" X 5.4" 180°;
"Patriot Blvd", C 2K;

D1-H1a-72
SLM 16.61



1.5" Radius, 0.8" Border, White on, Green;
Standard Arrow Custom 8.0" X 5.4" 180';
"Cerni Pl ", C 2K; "Lou-Ida Blvd", C 2K;
Standard Arrow Custom 8.0" X 5.4" 0';

D1-H1-48
SLM 16.17



1.5" Radius, 0.8" Border, White on Green;
"76 Dr", C 2K;
Standard Arrow Custom 8.0" X 5.4" 0°;

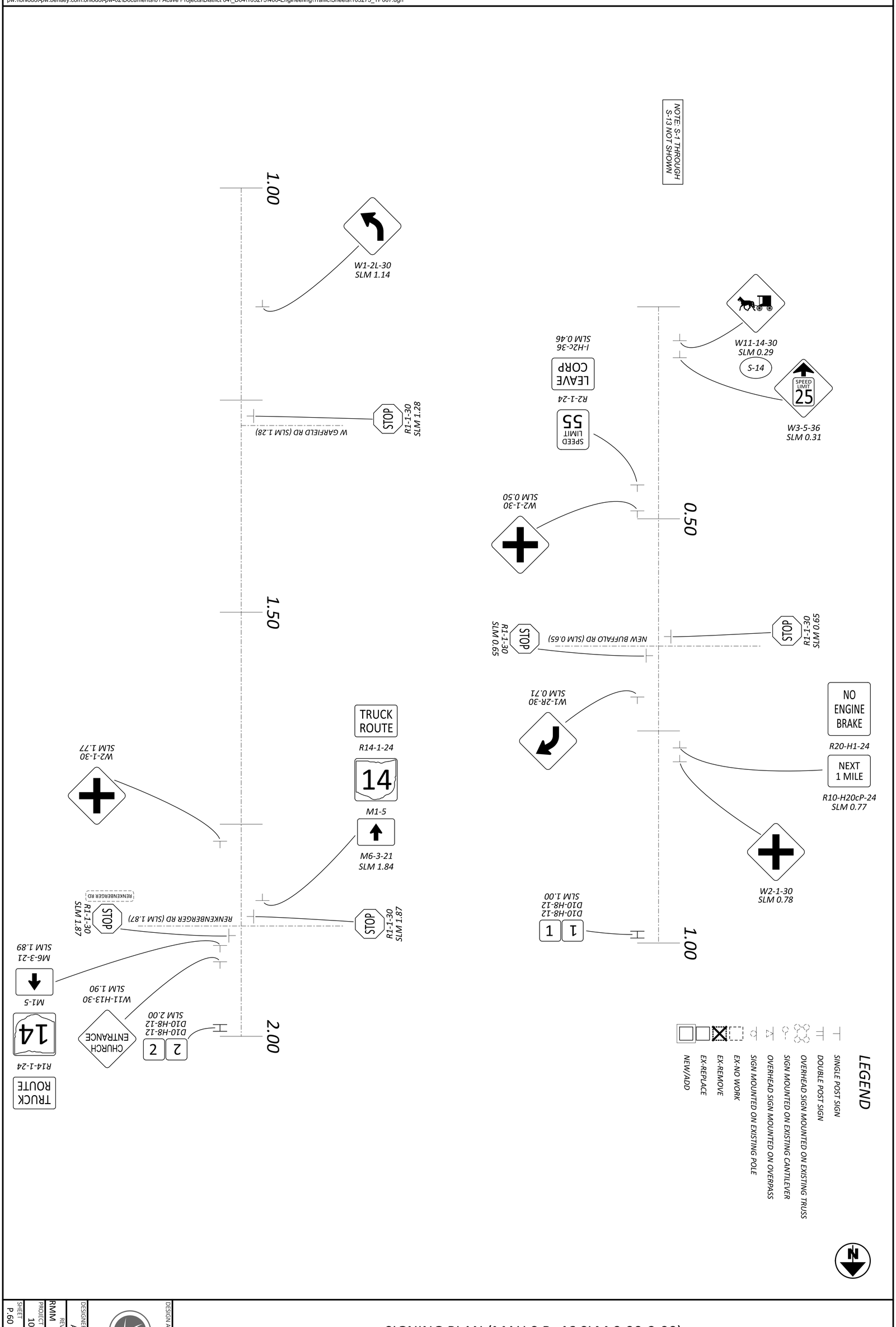
D04-SIGN-FY2024

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SIGNING PLAN (MAH S.R. 46)

DESIGN AGENCY

DESIGNER	AJN
REVIEWER	RMM 4-3-23
PROJECT ID	103275
SHEET	P.59
TOTAL	265

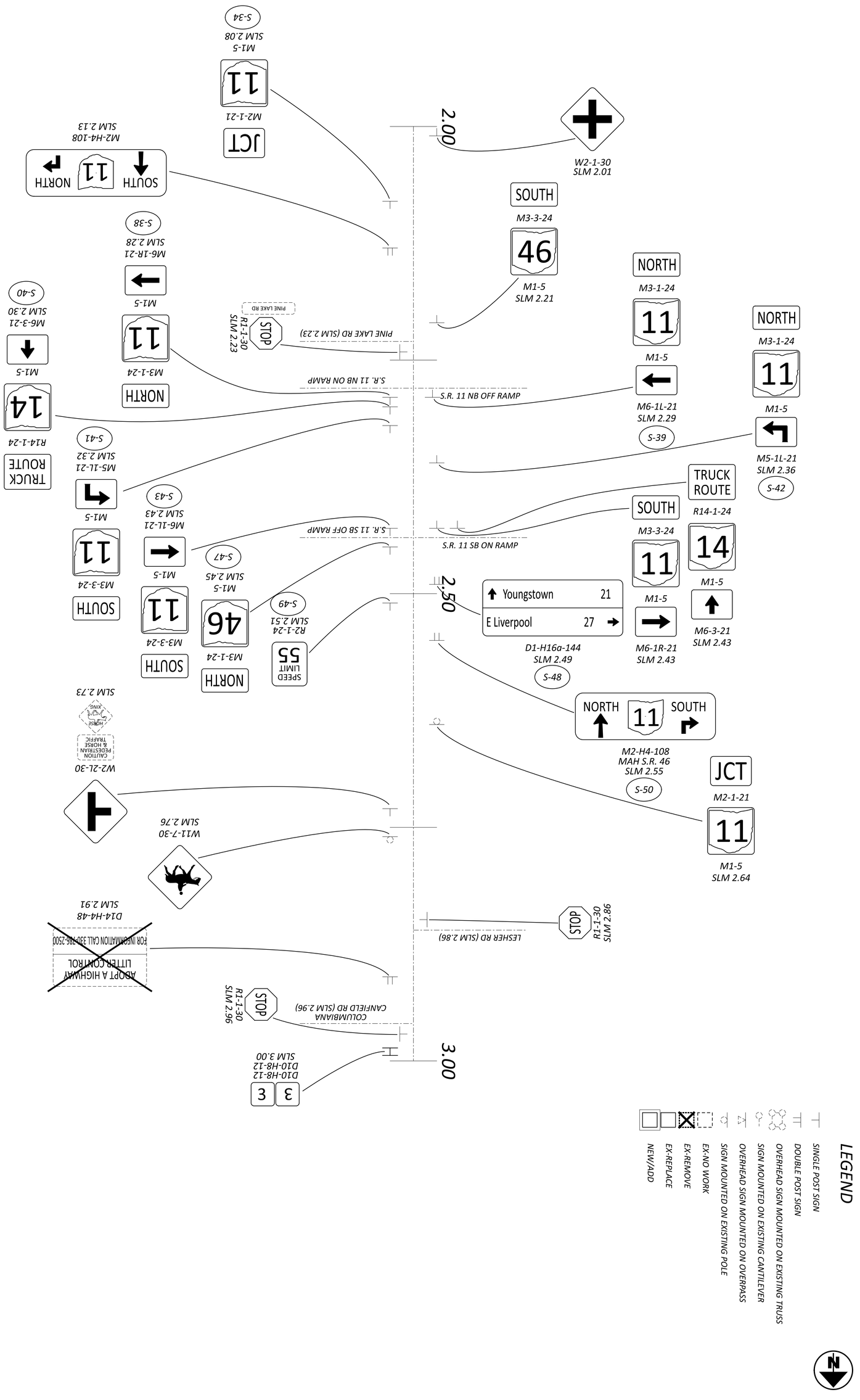


SIGNING PLAN (MAH S.R. 46 SLM 0.00-2.00)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 4-3-23	103275	P.60	265

DESIGN AGENCY

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SIGNING PLAN (MAH S.R. 46 SLM 2.00-3.00)

SHEET	TOTAL
P 61	265

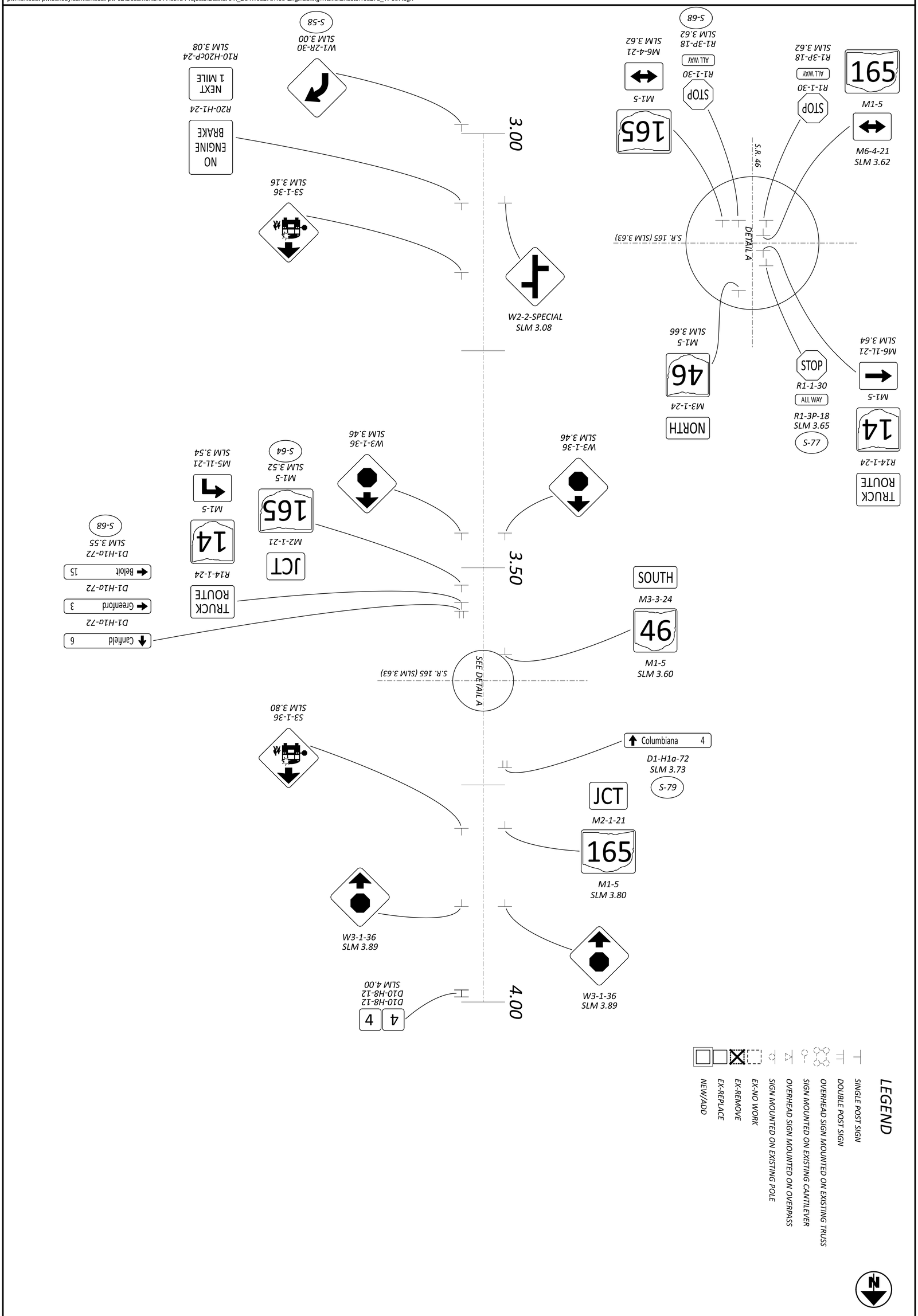
PROJECT ID 103275

REVIEWER RMM 4-3-23

DESIGNER AJN

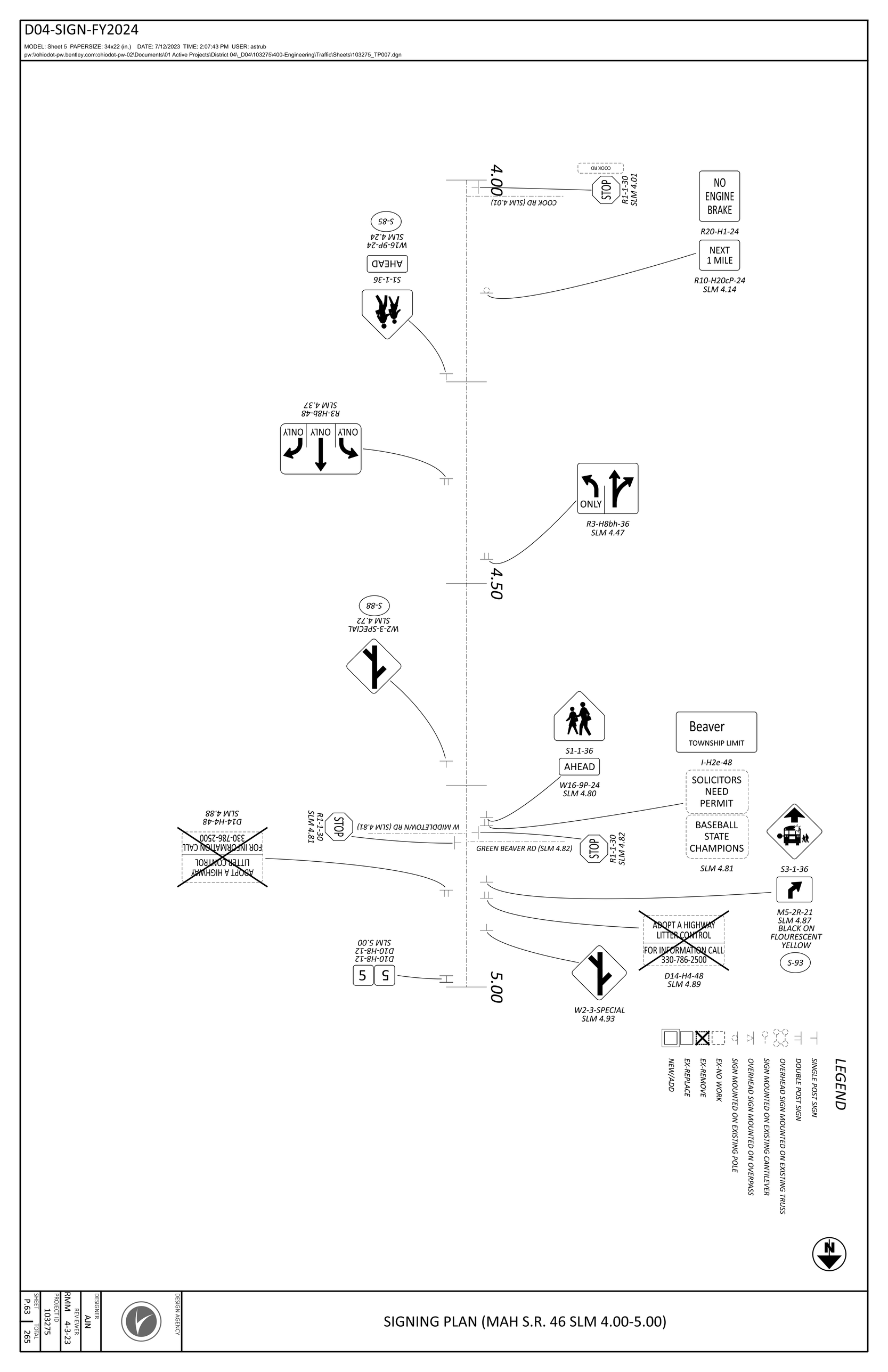
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SHEET P.62 TOTAL 265	PROJECT ID 103275	REVIEWER RMM 4-3-23	DESIGNER AJN	DESIGN AGENCY

SIGNING PLAN (MAH S.R. 46 SLM 3.00-4.00)



SIGNING PLAN (MAH S.R. 46 SLM 4.00-5.00)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 4-3-23	103275	P 63	265

DESIGN AGENCY

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD

SIGNING PLAN (MAH S.R. 46 SLM 5.00-6.00)

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.64 TOTAL 265

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD

NOTE: S-107 THROUGH S-109 NOT SHOWN

SIGNING PLAN (MAH S.R. 46 SLM 6.00-7.00)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

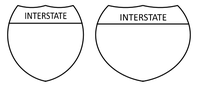
SHEET P.65 TOTAL 265

D04-SIGN-FY2024

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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-1	66	46D	0.30	RT	M3-3-24	24x12									2					1					1					SOUTH
					M1-5	24x24									4					1										S.R. 46
					NO PARKING																	1								NO PARKING HERE TO CORNER

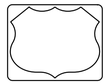
NOTE: EMBEDDED IN CONCRETE, SEE GENERAL NOTES FOR POST QUANTITY



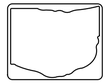
M1-1

M1-1


M1-4


M1-4


M1-5


M1-5



R1-1-30



R2-1-24



R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24


M5-1L-21


M5-1R-21


M5-2L-21


M5-2R-21


M6-1L-21


M6-1R-21


M6-2L-21


M6-2R-21


M6-3-21


M6-4-21


W1-2L-30


W1-2R-30


W1-4L-30


W1-4R-30


S3-1-36

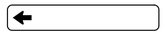

W1-6L-48

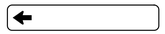

W1-6R-48


W1-7-48


W1-8L-18


W1-8R-18


D1-H1a-72


D1-H1-72


D1-H1a-72


D1-H1-72


W2-1-30


W2-2L-30


W2-2R-30

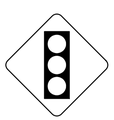


I-H2a-48



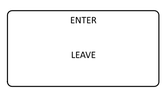
I-H2e-48


W3-1-30

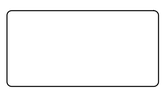

W3-3-30



W3-5-36



I-H2f-48


I-H2d-48

SIGN SUBSUMMARY (MAH S.R. 46D)

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:07:55 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.66 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 164)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	73	164	0.00	LT	M1-5	24x24		30.5							4			1					2			S.R. 14
					M6-4-21	21x15									2.2			1								<->
					M1-5	24x24									4			1								S.R. 46
					M6-4-21	21x15									2.2			1								<->
					I-H2f-48	48x24									8			1								ENTER COLUMBIANA CO LEAVE MAHONING CO
S-2	73	NOT USED																								
S-3	73	164	0.06	RT	M3-1-24	24x12		13							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 164
S-4	73	164	0.13	LT	M2-1-21	21x15		13.3							2.2		1	1					1			JCT
					M1-5	24x24									4			1								S.R. 14
S-5	73	164	0.13	LT	M2-1-21	21x15		13.3							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 46
			0.58	LEAVE CITY OF COLUMBIANA																						
S-6	73	164	0.59	LT	I-H2a-48	48x24								1	8										1	Columbiana
S-7	73	164	0.65	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 55
S-8	73	164	0.65	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-9	73	164	0.73	LT	W3-5-36	36x36		12.3		1					9			1					1			REDUCED SPEED AHEAD 45
S-10	73	164	0.79	RT	W1-2R-30	30x30		12.5							6.3			1					1			CURVE
S-11	73	164	0.93	RT	W2-2R-30	30x30									6.3			1								SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-12	73	164	0.93	LT	W2-2R-30	30x30		12.5							6.3			1					1			SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-13	73	164	1.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 1
					D10-H8-12	12x12									1											
S-14	73	164	1.04	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT W GARFIELD ROAD INTERSECTION
S-15	73	164	1.08	LT	W1-2L-30	30x30		11.6							6.3			1					1			CURVE
S-16	73	164	1.15	RT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT OF 40 MPH
S-17	73	164	1.15	LT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT OF 40 MPH
S-18	73	164	1.31	RT	W2-2L-30	30x30		11.5							6.3			1					1			SIDE ROAD
					M3-3-24	24x12									2											SOUTH
S-19	73	164	1.46	LT	M1-5	30x24		10							5			1					1			S.R. 164
S-20	73	164	1.49	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT RENKENBERGER ROAD INTERSECTION
S-21	73	164	1.49	RT	D14-H4-48	48x24												1					2			FOR INFORMATION CALL 1-800-603-1054
TOTALS CARRIED TO GENERAL SUMMARY							9	211	2	1				1	146		1	30					20		1	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.67 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-22	73	164	1.57	LT	W2-2L-30	30x30		11.6							6.3			1					1			SIDE ROAD
S-23	73	164	2.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 2
					D10-H8-12	12x12									1											
S-24	73	164	2.07	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT BLOSSER ROAD INTERSECTION
S-25	73	164	2.38	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT PINE LAKE ROAD INTERSECTION
S-25a	73				M3-1-24	24x12									4											NORTH
S-26	73	164	2.39	RT	M1-5	30x24		10.5							5			1					1			S.R. 164
S-27	73	164	2.48	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT CROUSE DRIVE INTERSECTION
S-28	73	164	2.98	RT	W3-5-36	36x36								1	9										1	REDUCED SPEED AHEAD 40
S-29	73	164	3.00	RT	R20-H1-24	24x30		12							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 2 MILES
					D10-H8-12	12x12									1			1								MILE MARKER 3
					D10-H8-12	12x12									1											
S-30	73	164	3.09	RT	S3-1-36	36x36		12.3							9			1					1			SCHOOL BUS STOP AHEAD
S-31	73	164	3.20	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 40
S-32	73	164	3.25	LT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 55
S-33	73	164	3.25	RT	I-H2a-48	48x24		20							8			1					2			North Lima
S-34	73	164	3.44	RT	W3-3-30	30x30		12							6.3			1					1			SIGNAL AHEAD
S-35	73	164	3.44	LT	W3-3-30	30x30		12							6.3			1					2			SIGNAL AHEAD
					CARPOOL														1							
					W16-SPECIAL	24x30									5			1								PLOW DRIVERS SLOW DOWN
S-36	73	164	3.47	RT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 165
S-37	73	164	3.52	LT	D14-H4-48	48x24												1					1			FOR INFORMATION CALL 1-800-603-1054
					BOY SCOUTS														1							CUT POST TO TOP OF BOY SCOUT SIGN, PAYMENT IS INCLUDED WITH REMOVAL OF PERTINENT ITEMS
S-38	73	164	3.54	LT	M3-3-24	24x12		12.5							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 164
					R2-1-24	24x30									5			1								SPEED LIMIT - 40
S-38A	73		3.55	RT	R4-17-24	24x30		11.5							5			1					1			DO NOT DRIVE ON SHOULDER
S-39	73	164	3.57	LT	M1-5	30x24		11.5							5			1					1			S.R. 165
					M6-4-21	21x15									2.2			1								<->
S-40	73	164	3.59	LT	M1-5	30x24								1	5										1	S.R. 165
					M6-4-21	21x15								1	2.2										1	<->
S-41	73	164	3.61	RT	M3-1-24	24x12		10							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 164
S-42	73	164	3.67	LT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 40
S-43	73	164	3.70	LT	W3-3-30	30x30		11.6							6.3			1					1			SIGNAL AHEAD
S-44	73	164	3.71	LT	M2-1-21	21x15		10.3							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 165
TOTALS CARRIED TO GENERAL SUMMARY							9	235	3					3	164			31	2				24		3	

SIGN SUBSUMMARY (MAH S.R. 164)

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:08:06 PM USER: asfrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.68 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-45	73	164	3.83	RT	D1-H1a-72	72x12		24							6			1					2			^ IR 680 2
					D1-H1a-72	72x12									6			1								<- Boardman 6
					*M4-5-24	24x12									2			1								(WHITE ON GREEN) TO
					M1-H5c-24	24x24									4			1								OHIO TURNPIKE
					*M5-1L-21	21x15									2.2			1								(WHITE ON GREEN) ADVANCED LEFT TURN ARROW
S-46	73	164	3.85	RT	M2-1-21	21x15		11							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 7
S-47	73	164	3.87	RT	W3-3-30	30x30		14.5							6.3			1					1			SIGNAL AHEAD
S-48	73	164	3.89	RT	R3-H8bh-36	36x30		25							7.5			1					2			LEFT - THRU/RIGHT
S-49	73	164	3.89	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT NILA DRIVE INTERSECTION
S-50	73	164	3.92	RT	*M4-5-24	24x12								1	2									1		(WHITE ON BLUE) TO
					M1-1	30x24								1	5									1		I.R. 680
					*M6-3-21	21x15								1	2.2									1		(WHITE ON BLUE) ^
S-51	73	164	3.94	RT	R3-H8bh-36	36x30		12.5							7.5			1					1			LEFT - THRU/RIGHT
S-52	73	164	3.94	LT	M3-3-24	24x12									2			1					1		1	SOUTH
					M1-5	30x24									5			1							1	S.R. 164
S-53	73	164	3.95	LT	*M4-5-24	24x12		13.3							2			1					1			(WHITE ON BLUE) TO
					M1-1	24x24									4			1								I.R. 76
					M1-H5c-24	24x24									4			1								OHIO TURNPIKE
					*M6-1R-21	21x15									2.2			1								(WHITE ON BLUE) ->
S-54	73	164	3.96	LT	M1-5	24x24								1	4										1	S.R. 7
					M6-4-21	21x15								1	2.2										1	<->
S-55	73	164	3.97	RT	M1-5	24x24		13							4			1					1			S.R. 7
					M6-4-21	21x15									2.2			1								<->
S-56	73	164	3.97	RT	*M4-5-24	24x12								1	2										1	(WHITE ON BLUE) TO
					M1-1	24x24								1	4										1	I.R. 76
					M1-H5c-24	24x24								1	4										1	OHIO TURNPIKE
					*M6-1L-21	21x15								1	2.2										1	(WHITE ON BLUE) <-
S-57	73	164	3.99	LT	R3-H8bh-36	36x30		12.5							7.5			1					1			
S-58	73	164	4.00	RT	M3-1-24	24x12		13							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 164
					D10-H8-12	12x12									1			1								MILE MARKER 4
					D10-H8-12	12x12									1											
S-59	73	164	4.05	LT	R3-H8bh-36	36x30		25							7.5			1					2			
S-60	73	164	4.05	RT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 40
S-61	73	164	4.05	LT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT ALLEY
S-62	73	164	4.08	LT	D1-H1a-72	72x12		24							6			1					2			^ Columbiana 5
					D1-H1a-72	72x12									6			1								<- E. Liverpool 28
S-63	73	164	4.09	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT MILEY ROAD INTERSECTION
					STREET NAME																1					
TOTALS CARRIED TO GENERAL SUMMARY								233	3					9	161			29			1		20		11	

SIGN SUBSUMMARY (MAH S.R. 164)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.69 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:08:06 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-64	73	164	4.10	RT	W1-2R-30	30x30								1	6.3											1	CURVE
S-65	73	164	4.10	LT	W3-3-30	30x30		13.5							6.3			1					1				SIGNAL AHEAD
S-66	73	164	4.10	LT	R1-1-30	30x30		10.5	1						6.3			1					1				STOP SIGN AT ALLEY
S-67	73	164	4.11	LT	M2-1-21	21x15		13.5							2.2			1					1				JCT
					M1-5	24x24									4			1									S.R. 7
S-68	73	164	4.11	LT	M4-5-24	24x12		13.3							2			1					1				(WHITE ON GREEN) TO
					M1-H5c-24	24x24									4			1									OHIO TURNPIKE
					M5-1R-21	21x15									2.2			1									(WHITE ON GREEN) ADVANCED LEFT TURN ARROW
S-69	73	164	4.15	LT	R2-1-24	24x30		10.5							5			1					1				SPEED LIMIT - 40
S-70	73	164	4.15	RT	W10-1-12	24x24									5			1					1				RAILROAD CROSSING
S-71	73	164	4.23	LT	W1-8L-24	24x30		10		1				1	5											1	CHEVRON «
S-72	73	164	4.27	LT	W1-8R-24	24x30		10		1					5			1					1				CHEVRON »
S-73	73	164	4.35	LT	W1-2L-30	30x30								1	6.3											1	CURVE
S-74	73	164	4.40	LT	W10-1-12	24x24								1	4											1	RAILROAD CROSSING
S-75	73	164	4.43	LT	R2-1-24	24x30		11							5			1					1				SPEED LIMIT - 40
S-76	73	164	4.53	RT	W11-3-30	30x30																				1	DEER CROSSING
S-77	73	164	4.54	LT	W3-5-36	36x36		12.3							9			1					1				REDUCED SPEED AHEAD 40
S-78	73	164	4.57	RT	R2-1-24	24x30		10.5							5			1					1				SPEED LIMIT - 45
S-79	73	164	4.70	LT	I-H2a	48x24		21.5							8			1					2				North Lima
PID 80192 REPLACED SIGNS SLM 4.70 TO 5.18																											
S-80	73	164	5.25	RT	D6-H5-54	54x18																					(POSSIBLY INSTALLED IN 2019 OR LATER) Don Manning Memorial Bridge
S-81	73	164	5.34	LT	D6-H5-	x18																					(POSSIBLY INSTALLED IN 2019 OR LATER) Don Manning Memorial Bridge
S-82	73	164	5.36	LT	W1-7-48	48x24		20		2					8												LARGE ARROW <->
S-83	73	164	5.36	RT	R1-1-30	30x30		10.5																			STOP SIGN AT E MIDDLETOWN ROAD INTERSECTION
S-84	73	164	5.38	RT	R3-H8ba-30	30x30																					REPLACED IN PID 80192 IN 2019 / 2020
S-85	73	164	5.55	RT	D4-2-30	30x36																					(INSTALLED IN 2019/2020) PARK-RIDE -> (IN PART 3 IN PID 80192)
S-86	73	164	5.57	RT	R1-1-30	30x30																					(INSTALLED IN 2019/2020) STOP SIGN (IN PART 3 IN PID 80192)
S-87	73	164	5.57	LT	D4-2-30	30x36																					(INSTALLED IN 2019/2020) PARK-RIDE <- (IN PART 3 PID 80192)
S-88	73	164	5.61	RT	W2-2R-30	30x30		12.6							6.3			1					1				SIDE ROAD
S-89	73	164	5.66	RT	W11-H13-30	30x30		12.6							6.3			1					1				TRUCK ENTRANCE
TOTALS CARRIED TO GENERAL SUMMARY								193	1	4				4	112			16					14		5	

SIGN SUBSUMMARY (MAH S.R. 164)

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:08:07 PM USER: asltrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.70 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 164)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-90	73	164	5.72	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT PAULIN ROAD INTERSECTION
S-91	73	164	5.72	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT PAULIN ROAD INTERSECTION
					STREET NAME															1						
S-92	73	164	5.80	LT	W2-2L-30	30x30								1	6.3										1	SIDE ROAD
S-93	73	164	5.97	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-94	73	164	6.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 6
					D10-H8-12	12x12									1											
S-95	73	164	6.11	RT	W2-2-SPECIAL	30x30		12.1							6.3			1					1			
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-96	73	164	6.11	LT	W2-2-SPECIAL	30x30		12.1							6.3			1					1			
S-97	73	164	6.21	LT	W1-7-48	48x24		20		2					8			1					1			LARGE ARROW <->
S-98	73	164	6.21	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT E CALLA ROAD INTERSECTION
					WEIGHT LIMIT															1						
					STREET NAME																1					
S-99	73	164	6.21	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT E CALLA ROAD INTERSECTION
S-100	73	164	6.24	RT	W1-10bL-30	30x30		12.1							6.3			1					1			
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-101	73	164	6.25	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT E CALLA ROAD INTERSECTION
S-102	73	164	6.25	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT E CALLA ROAD INTERSECTION
					TRUCKS PROHIBITED															1						
S-103	73	164	6.25	RT	W1-7-48	48x24		20		2					8			1					1			LARGE ARROW <->
S-104	73	164	6.30	RT	M1-5	30x24		11							5			1					1			S.R. 164
					M6-2L-21	21x15									2.2			1								
S-105	73	164	6.34	LT	W2-2-SPECIAL	30x30		12.1							6.3			1					1			
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-106	73	164	6.36	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT N LIMA ROAD INTERSECTION
					M1-5	30x24									5			1								S.R. 164
					M6-2L-21	21x15									2.2			1								<-
S-107	73	164	6.47	LT	W1-10cR-30	30x30		12.1							6.3			1					1			
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-108	73	164	6.58	RT	S3-2-30	30x30		12.1							6.3			1					1			SCHOOL BUS TURN AHEAD
S-109	73	164	6.65	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT KREIDLER DRIVE INTERSECTION
S-110	73	164	6.71	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT SHADOW RIDGE ROAD INTERSECTION
S-111	73	164	6.80	LT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 35 MPH
S-112	73	164	7.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 7
					D10-H8-12	12x12									1											
TOTALS CARRIED TO GENERAL SUMMARY							18	246	9	4				1	158			30		3	1		22		1	

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.71 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:08:08 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-113	73	164	7.08	RT	*M2-1-21	21x15		12.6							2.2			1					1			(WHITE ON BLUE) JCT
					M1-1	30x24									5			1								I.R. 680
S-114	73	164	7.17	RT	R3-2-36	36x36		11	1						9			1					1			NO LEFT TURN
S-115	73	164	7.22	RT	R3-H8bh-36	36x30		11							7.5			1					1			LEFT ONLY / THROUGH-RIGHT
S-116	73	164	7.24	LT	M3-3-24	24x12		11							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 164
S-117	73	164	7.27	RT	M4-6-24	24x12		11							2			1					1			END
					M1-5	30x24									5			1								S.R. 164
S-117a	73	164	7.27		D9-2-24	24x24		11							4			1					1			HOSPITAL
					M6-1L-21	21x15									2.2			1								(WHITE ON BLUE) <-
S-118	73	164	7.30	RT	M3-3-24	24x12		11.3							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 164
					M6-1L-21	21x15									2.2			1								<-
S-119	73	164	7.31	RT	*M3-3-24	24x12		11.3							2			1					1			(WHITE ON BLUE) SOUTH
					M1-1	30x24									5			1								I.R. 680
					*M5-1L-21	21x15									2.2			1								(WHITE ON BLUE)
S-120	73	164	7.31	LT	R3-H8b-48	48x30		21							10			1					2			
S-121	73	164	7.37	LT	*M3-1-24	24x12		11.3							2			1					1			(WHITE ON BLUE) NORTH
					M1-1	30x24									5			1								I.R. 680
					*M5-1L-21	21x15									2.2			1								(WHITE ON BLUE)
S-122	73	164	7.37	LT	M3-3-24	24x12		11.3							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 164
					M5-1R-21	21x15									2.2			1								
TOTALS CARRIED TO GENERAL SUMMARY								134	1						91			23					12			

SIGN SUBSUMMARY (MAH S.R. 164)

DESIGN AGENCY

DESIGNER AJN

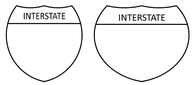
REVIEWER RMM 4-3-23

PROJECT ID 103275

SHEET P.72 TOTAL 265

D04-SIGN-FY2024

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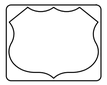


M1-1

M1-1



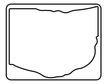
M1-4



M1-4



M1-5



M1-5



R1-1-30



R2-1-24



R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M5-1R-21



M5-2L-21



M5-2R-21



M6-1L-21



M6-1R-21



M6-2L-21



M6-2R-21



M6-3-21



M6-4-21



R4-17-24



D9-2



W1-2L-30



W1-2R-30



W1-4L-30



W1-4R-30



S3-1-36



W11-H13



W1-6L-48



W1-6R-48



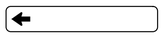
W1-7-48



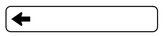
W1-8L-18



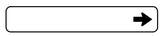
W1-8R-18



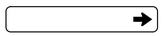
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D1-H1-72



D1-H1a-72



D1-H1-72



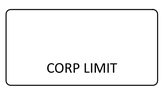
W2-1-30



W2-2L-30



W2-2R-30



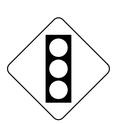
I-H2a-48



I-H2e-48



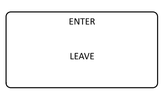
W3-1-36



W3-3-30



W3-5-36



I-H2f-48



I-H2d-48

SPECIAL SIGNS:



W2-2-SPECIAL
MAH S.R. 164
SLM 6.11
SLM 6.11
SLM 6.34

SIGNING PLAN (MAH S.R. 164)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
RMM 4-3-23

PROJECT ID
103275

SHEET P.73 | TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (MAH S.R. 165)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	82	165	0.00	LT	M1-4	24x24		10.3							4			1					1			U.S. 62
					M6-4-21	21x15									2.2			1								<->
S-2	82	165	0.00	LT	M1-5	30x24		10.3							5			1					1			S.R. 173
					M6-4-21	21x15									2.2			1								<->
S-3	82	165	0.03	RT	D14-H4-48	48x30		23							10			1					2			BELOIT RURITAN CLUB
					I-H2f-48	48x24									8			1								ENTER MAHONING CO LEAVE COLUMBIANA CO
S-4	82	165	0.10	RT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 45
S-5	82	165	0.13	LT	M2-1-21	21x15		24.6							2.2			1					2			JCT
					M1-4	24x24									4			1								U.S. 62
					M2-1-21	21x15									2.2			1								JCT
	.				M1-5	30x24									5			1								S.R. 173
					D1-H1a-72	72x12									6			1								Alliance 7 ->
					D1-H1a-72	72x12									6			1								<- Salem 8
S-6	82	165	0.15	LT	W3-3-30	30x30		12.5							6.3			1					1			SIGNAL AHEAD
S-7	82	165	0.25	LT	R20-H1-24	24x30		11							5			1					1			NO ENGINE BRAKE
S-8	82	165	0.41	RT	W3-5-36	36x36								1	9										1	REDUCED SPEED LIMIT AHEAD 35
S-9	82	165	0.48	RT	S1-1-36	36x36		11.5		1					9			1					1			SCHOOL
					W16-9P-24	24x12									2											AHEAD
					ENTER THE VILLAGE OF BELOIT																					
S-10	82	165	0.53	RT	I-H2a-48	48x24		23							8		1	1					2			Beloit CORP LIMIT
					R2-1-24	24x30													1							SPEED LIMIT - 35
					RURITAN NATIONAL														1							
					BELOIT														1							
S-11	82	165	0.58	LT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 45
S-12	82	165	0.90	LT	S1-1-36	36x36		13		1					9			1					1			SCHOOL
					W16-9P-24	24x12									2											AHEAD
				RT	R2-1-24	24x30		11																		
S-13	82	165	1.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 1
					D10-H8-12	12x12									1											
S-14	82	165	1.09	RT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT PENN AVENUE INTERSECTION
S-15	82	165	1.15	RT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT FAIRVIEW AVENUE INTERSECTION
S-16	82	165	1.17	RT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT PARK ROAD INTERSECTION
S-17	82	165	1.20	RT	W11-8-30	30x30								1	6.3										1	FIRE TRUCK
S-18	82	165	1.20	LT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT DERR AVENUE INTERSECTION
S-19	82	165	1.22	LT	R7-1-12	12x18		11.5							1.5			1					1			NO PARKING ANY TIME
S-20	82	165	1.23	RT	W10-1-15	30x30		14							6.3			1					1			RXR
					W10-H20-30	30x30									6.3											UNEVEN TRACKS
S-21	82	165	1.28	LT	W11-8-30	30x30								1	6.3										1	FIRE TRUCK
S-22	82	165	1.29	RT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT MILL AVENUE INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							9	239	5	2				5	178		1	25		3			20		5	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4/4/23

PROJECT ID 103275

SHEET P.74 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 165)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-23	82	165	1.34	LT	R10-7-SPECIAL	24x30																							(NO WORK)	DO NOT BLOCK POST OFFICE ENTRANCE
S-24	82	165	1.35	RT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 1ST STREET INTERSECTION
S-25	82	165	1.38	LT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 2ND STREET INTERSECTION
S-26	82	165	1.38	RT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 2ND STREET INTERSECTION
S-27	82	165	1.38	LT	W10-1-15	30x30								1	6.3												1			RXR
					W10-H20-30	30x30								1	6.3												1			UNEVEN TRACKS
S-28	82	165	1.41	LT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 3RD STREET INTERSECTION
S-28	82	165	1.41	RT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 3RD STREET INTERSECTION
S-29	82	165	1.44	LT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 4TH STREET INTERSECTION
S-30	82	165	1.44	LT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 4TH STREET INTERSECTION
S-31	82	165	1.47	LT	M3-4-24	24x12		12							2					1					1					WEST
					M1-5	30x24									5					1										S.R. 165
S-32	82	165	1.48	RT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT SHORT STREET INTERSECTION
S-33	82	165	1.49	LT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 5TH STREET INTERSECTION
S-34	82	165	1.49	LT	**R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 5TH STREET INTERSECTION
					ONCOMING TRAFFIC																	1								**REERECT SIGN REFLECTOR - PAYMENT INCLUDED WITH PERTINENT ITEMS
S-35	82	165	1.50	RT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 5TH STREET INTERSECTION
S-36	82	165	1.52	RT	M3-2-24	24x12		12							2					1					1					EAST
					M1-5	30x24									5					1										S.R. 165
S-37	82	165	1.54	LT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 6TH STREET INTERSECTION
S-38	82	165	1.57	LT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 7TH STREET INTERSECTION
S-39	82	165	1.58	LT	W3-1-36	36x36		14.5		1					9					1					1					STOP AHEAD
																														**REERECT SIGN REFLECTOR - PAYMENT INCLUDED WITH PERTINENT ITEMS
S-40	82	165	1.60	LT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT 8TH STREET INTERSECTION
S-41	82	165	1.73	RT	R2-1-24	24x30		12.5							5					1					1					SPEED LIMIT - 55
S-42	82	165	1.74	LT	I-H2a-48	48x24		23							8					1					2					Beloit CORP LIMIT
					R2-1-24	24x30																1								SPEED LIMIT - 35
					LEAVE THE VILLAGE OF BELOIT																										
S-43	82	165	1.93	LT	W3-5-36	36x36		12.3							9					1					1					REDUCED SPEED LIMIT AHEAD 35
S-44	82	165	1.96	RT	W11-5-30	30x30		12.6							6.3					1					1					FARM MACHINERY CROSSING
					W16-1P-18	18x24														1								(REMOVE)		SHARE THE ROAD
S-45	82	165	2.00	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT W PINE LAKE ROAD INTERSECTION
S-46	82	165	2.00	RT	D10-H8-12	12x12	9								1															MILE MARKER 2
					D10-H8-12	12x12									1															
TOTALS CARRIED TO GENERAL SUMMARY							9	285	15	1				2	161					25		2			23		2			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-4-23

PROJECT ID 103275

SHEET P.75 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-47	82	165	2.38	RT	W2-1-30	30x30								1	6.3												1			CROSS ROAD
S-48	82	165	2.45	LT	M3-4-24	24x12		11.5							2					1					1						WEST
					M1-5	30x24									5					1											S.R. 165
S-49	82	165	2.50	LT	R1-1-30	30x30		11	1						6.3					1					1						STOP SIGN AT COURTNEY ROAD INTERSECTION
S-50	82	165	2.50	RT	R1-1-30	30x30		11	1						6.3					1					1						STOP SIGN AT COURTNEY ROAD INTERSECTION
S-51	82	165	2.53	RT	M3-2-24	24x12		11.5							2					1					1						EAST
					M1-5	30x24									5					1											S.R. 165
S-52	82	165	2.60	LT	W11-5-30	30x30		12.6							6.3					1					1						FARM MACHINERY CROSSING
					W16-1P-18	18x24														1								(REMOVE)		SHARE THE ROAD
S-53	82	165	2.82	RT	W2-1-30	30x30								1	6.3												1			CROSS ROAD
					W13-1P-18	18x18								1	2.3												1			ADVISORY SPEED LIMIT OF 40 MPH
S-54	82	165	2.87	RT	M1-5	30x24								1	5												1			S.R. 165
					M5-1R-21	21x15								1	2.2												1			
S-55	82	165	2.87	LT	M1-5	30x24		11							5					1					1						S.R. 165
					M5-1R-21	21x15									2.2					1											ADVANCE RIGHT TURN ARROW
S-56	82	165	2.96	LT	M3-4-24	24x12		10							2					1					1						WEST
					M1-5	30x24									5					1											S.R. 165
S-57	82	165	3.00	RT	D10-H8-12	12x12	9								1					1					1						MILE MARKER 3
					D10-H8-12	12x12									1																
S-58	82	165	3.00	RT	M1-5	30x24								1	5													1			S.R. 165
					M6-1R-21	21x15								1	2.2													1			->
S-59	82	165	3.00	LT	D14-H4-48	48x30		21							10					1					2						BELOIT RURITAN CLUB
S-60	82	165	3.00	LT	R1-1-30	30x30		11	1						6.3					1					1						STOP SIGN AT W SOUTH RANGE ROAD INTERSECTION
S-61	82	165	3.00	LT	M1-5	30x24		10.3							5					1					1						S.R. 165
					M6-1L-21	21x15									2.2					1											<-
S-62	82	165	3.01	RT	R1-1-30	30x30		11	1						6.3					1					1						STOP SIGN AT W SOUTH RANGE ROAD INTERSECTION
S-63	82	165	3.01	LT	R1-1-30	30x30		11	1						6.3					1					1						STOP SIGN AT W SOUTH RANGE ROAD INTERSECTION
S-64	82	165	3.04	RT	M3-2-24	24x12		11.5							2					1					1						EAST
					M1-5	30x24									5					1											S.R. 165
S-65	82	165	3.06	LT	M1-5	30x24		11							5					1					1						S.R. 165
					M5-1L-21	21x15									2.2					1											
S-66	82	165	3.13	RT	W3-1-36	36x36		13		1					9					1					1						STOP AHEAD
S-67	82	165	3.13	LT	W3-1-36	36x36		13		1					9					1					1						STOP AHEAD
S-68	82	165	4.00	LT	R1-1-30	30x30		11	1						6.3					1					1						STOP SIGN AT SMITH GOSHEN ROAD INTERSECTION
S-69	82	165	4.00	RT	R1-1-30	30x30		11	1						6.3					1					1						STOP SIGN AT SMITH GOSHEN ROAD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							9	214	7	2				7	160					27					20		7				

SIGN SUBSUMMARY (MAH S.R. 165)

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-4-23

PROJECT ID 103275

SHEET P.76 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 165)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-70	82	165	4.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 4
					D10-H8-12	12x12									1															
S-71	82	165	4.35	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT MALMSBERRY ROAD INTERSECTION
S-72	82	165	4.87	RT	W3-1-36	36x36		12.8		1					9					1					1					STOP AHEAD
S-73	82	165	4.95	RT	D1-H1a-72	72x12								1	6													1		^ North Lima 16
					D1-H1a-72	72x12								1	6													1		<- Newton Falls 17
S-74	82	165	4.95	RT	M2-1-21	21x15		11.5							2.2					1					1					JCT
					M1-5	30x24									5					1										S.R. 534
S-75	82	165	4.99	LT	M3-4-24	24x12		11.5							2					1					1					WEST
					M1-5	30x24									5					1										S.R. 165
S-76	82	165	5.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 5
					D10-H8-12	12x12									1															
S-77	82	165	5.02	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT S.R. 534 INTERSECTION
					R1-3P-16	18x6									0.8					1										ALL WAY
S-78	82	165	5.02	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT S.R. 534 INTERSECTION
					R1-3P-16	18x6									0.8					1										ALL WAY
S-79	82	165	5.03	RT	M1-5	30x24								1	5													1		S.R. 534
					M6-4-21	21x15								1	2.2													1		<->
S-80	82	165	5.04	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT S.R. 534 INTERSECTION
					R1-3P-16	18x6									0.8					1										
S-81	82	165	5.04	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT S.R. 534 INTERSECTION
					R1-3P-16	18x6									0.8					1										
S-82	82	165	5.04	LT	M1-5	30x24								1	5													1		S.R. 534
					M6-4-21	21x15								1	2.2													1		<->
S-83	82	165	5.05	RT	M3-2-24	24x12		11.5							2					1					1					EAST
					M1-5	30x24									5					1										S.R. 165
S-84	82	165	5.09	RT	W7-1-30	30x30		11.6							6.3					1					1					HILL
S-85	82	165	5.12	LT	M2-1-21	21x15		24							2.2					1					2					JCT
					M1-5	30x24									5					1										S.R. 534
					D1-H1a-72	72x12									6					1										^ Beloit 4
					D1-H1a-72	72x12									6					1										Newton Falls 17->
S-86	82	165	5.14	RT	W3-1-36	36x36		12.8		1					9					1					1					STOP AHEAD
					S3-1-36	36x36									9					1										SCHOOL BUS STOP AHEAD
S-87	82	165	5.14	LT	W3-1-36	36x36		12.8		1					9					1					1					STOP AHEAD
S-88	82	165	5.28	RT	W3-1-36	36x36		12.8		1					9					1					1					STOP AHEAD
S-89	82	165	5.28	LT	W3-1-36	36x36		12.8		1					9					1					1					STOP AHEAD
S-90	82	165	5.37	RT	D1-H1a-72	72x12		21							6					1					2					^ North Lima 15
					D1-H1a-72	72x12									6					1										Salem 6->
TOTALS CARRIED TO GENERAL SUMMARY							18	211	5	5				6	178					30					20		6			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-4-23

PROJECT ID 103275

SHEET P.77 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-91	82	165	5.40	LT	M3-4-24	24x12		11.5							2			1						1			WEST
					M1-5	30x24									5			1									S.R. 165
S-92	82	165	5.44	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT S.R. 14 INTERSECTION
S-93	82	165	5.45	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT S.R. 14 INTERSECTION
					M1-5	24x24									4			1									S.R. 14
					M6-4-21	21x15									2.2			1									<->
S-94	82	165	5.47	LT	R1-1-30	30x30		11.5	1						6.3			1						1			STOP SIGN AT S.R. 14 INTERSECTION
					M1-5	24x24									4			1									S.R. 14
					M6-4-21	21x15									2.2			1									<->
S-96	82	165	5.50	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT S.R. 14 INTERSECTION
S-97	82	165	5.53	RT	M3-2-24	24x12		11.5							2			1						1			EAST
					M1-5	30x24									5			1									S.R. 165
S-98	82	165	5.55	LT	M2-1-21	21x15		24							2.2			1						2			JCT
					M1-5	24x24									4			1									S.R. 14
					D1-H1a-72	72x12									6			1									^ Beloit 4
					D1-H1a-72	72x12									6			1									Ravenna 21->
S-99	82	165	5.61	RT	W3-1-36	36x36		13		1					9			1						1			STOP AHEAD
S-100	82	165	5.61	LT	W3-1-36	36x36		13		1					9			1						1			STOP AHEAD
S-101	82	165	5.70	LT	S3-1-36	36x36		12.3							9			1						1			SCHOOL BUS STOP AHEAD
S-102	82	165	5.73	LT	W3-1-36	36x36		12.8		1					9			1						1			STOP AHEAD
S-103	82	165	6.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 6
					D10-H8-12	12x12									1												
S-104	82	165	6.05	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT SEACRIST ROAD INTERSECTION
S-105	82	165	6.05	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT SEACRIST ROAD INTERSECTION
S-106	82	165	7.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 7
					D10-H8-12	12x12									1												
S-107	82	165	7.49	RT	W2-1-30	30x30		12							6.3			1						1			CROSS ROAD
S-108	82	165	7.59	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT DUCK CREEK ROAD INTERSECTION
S-109	82	165	7.59	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT DUCK CREEK ROAD INTERSECTION
S-110	82	165	7.72	LT	W2-1-30	30x30		12							6.3			1						1			CROSS ROAD
S-111	82	165	8.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 8
					D10-H8-12	12x12									1												
S-112	82	165	8.05	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT DIAGONAL ROAD INTERSECTION
S-113	82	165	8.05	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT DIAGONAL ROAD INTERSECTION
S-114	82	165	8.55	RT	W2-2-SPECIAL	30x30		12.1							6.3			1						1			
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT OF 40 MPH
TOTALS CARRIED TO GENERAL SUMMARY							27	245	10	3					171			33						24			

SIGN SUBSUMMARY (MAH S.R. 165)

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:08:31 PM USER: asfrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-4-23

PROJECT ID 103275

SHEET P.78 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 165)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-115	82	165	8.60	LT	M3-4-24	24x12		11.5							2								1			WEST
					M1-5-30	30x24									5			1								S.R. 165
S-116	82	165	8.63	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT STRATTON ROAD INTERSECTION
S-117	82	165	8.68	LT	W1-7-48	48x24		20		2					8			1					2			LARGE ARROW <->
S-118	82	165	8.69	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT GOSHEN ROAD INTERSECTION
S-118a	82	165	8.70	LT	OM2-2V-6	6x12	8								0.5			1					1			OBJECT MARKER
					OM2-2V-6	6x12									0.5			1								OBJECT MARKER
S-118b	82	165	8.71	LT	OM2-2V-6	6x12	8								0.5			1					1			OBJECT MARKER
					OM2-2V-6	6x12									0.5			1								OBJECT MARKER
S-118c	82	165	8.72	RT	M3-2-24	24x12		11.5							2											EAST
					M1-5	30x24									5											S.R. 165
S-119	82	165	8.80	LT	W2-2-SPECIAL	30x30		12.1							6.3			1					1			SEE SIGN LIBRARY
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40 MPH
S-120	82	165	8.96	RT	S3-1-36	36x36								1	9										1	SCHOOL BUS STOP AHEAD
S-121	82	165	9.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 9
					D10-H8-12	12x12									1											
S-122	82	165	10.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 10
					D10-H8-12	12x12									1											
S-123	82	165	10.02	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-124	82	165	10.02	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-125	82	165	10.05	RT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 45
S-126	82	165	10.10	RT	D1-H1a-72	72x12								1	6										1	<- Warren 21
					D1-H1a-72	72x12								1	6										1	Salem 3 ->
S-127	82	165	10.11	LT	I-H2e-48	48x24		21.8							8			1					2			Goshen
S-128	82	165	10.16	LT	M3-4-24	24x12		11.8							2			1					1			WEST
					M1-5	30x24									5			1								S.R. 165
S-129	82	165	10.19	RT	R1-1-48	48x48		25	2						16			1					2			STOP SIGN AT S.R. 45 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-130	82	165	10.19	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 45 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-131	82	165	10.19	LT	M1-5	24x24								1	4										1	S.R. 45
					M6-4-21	21x15								1	2.2										1	<->
S-132	82	165	10.20	RT	M1-5	24x24		10.3							4			1					1			S.R. 45
					M6-4-21	21x15									2.2			1								<->
S-133	82	165	10.20	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 45 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-134	82	165	10.20	LT	R1-1-48	48x48		25	2						16			1					2			STOP SIGN AT S.R. 45 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-135	82	165	10.22	RT	M3-2-24	24x12		11.8							2			1					1			EAST
					M1-5	30x24									5			1								S.R. 165
S-136	82	165	10.24	LT	D1-H1a-72	72x12								1	6										1	<- Salem 3
					D1-H1a-72	72x12								1	6										1	Warren 21 ->
					R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
TOTALS CARRIED TO GENERAL SUMMARY							26	243	8	4				8	189			30					23		8	

D04-SIGN-FY2024

MODEL: Sheet 6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:08:32 PM USER: asfrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-4-23

PROJECT ID 103275

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-137	82	165	10.27	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-138	82	165	10.28	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-139	82	165	10.32	LT	M2-1-21	21x15								1	2.2										1	JCT
					M1-5	24x24								1	4										1	S.R. 45
S-140	82	165	10.33	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-141	82	165	10.36	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-142	82	165	10.36	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-143	82	165	10.38	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-144	82	165	10.43	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-145	82	165	10.46	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-146	82	165	10.47	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-147	82	165	10.52	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-148	82	165	10.56	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-149	82	165	10.58	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-150	82	165	10.59	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-151	82	165	10.66	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-152	82	165	10.66	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-153	82	165	10.70	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-154	82	165	10.70	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-155	82	165	10.76	LT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-156	82	165	10.78	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-157	82	165	10.84	RT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-158	82	165	10.84	LT	R7-1-12	12x18		9.5							1.5			1					1			NO PARKING ANY TIME <->
S-159	82	165	10.85	RT	W7-1-36	36x36		13							9			1					1			HILL
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 35 MPH
S-160	82	165	10.95	LT	S3-2-30	30x30		12.1							6.3			1					1			SCHOOL BUS TURN AHEAD
					R7-1-12	12x18									1.5			1								NO PARKING ANY TIME <->
S-161	82	165	11.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 11
					D10-H8-12	12x12									1											
S-162	82	165	11.01	RT	W3-3-36	36x36		12.6							9			1					1			SIGNAL AHEAD
S-163	82	165	11.06	RT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-4	24x24									4			1								U.S. 62
S-163a	82	165	11.08	RT	OM2-2V-6	6X12	8.5								0.5			1					1			OBJECT MARKER
															0.5			1								OBJECT MARKER
TOTALS CARRIED TO GENERAL SUMMARY							18	181		2				10	90			23					19		10	

SIGN SUBSUMMARY (MAH S.R. 165)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-4-23

PROJECT ID 103275

SHEET P.80 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (MAH S.R. 165)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-164	82	165	11.11	RT	D1-H1a-72	72x12		19							6			1					2			<- Canfield 7
S-165	82	165	11.14	LT	M3-4-24	24x12		12							2			1					1			WEST
					M1-5	30x24									5			1								S.R. 165
S-166	82	165	11.19	LT	M1-4	24x24		10.3							4			1					1			U.S. 62
					M6-4-21	21x15									2.2			1								<->
S-167	82	165	11.19	LT	R14-1-24	24x18		11.8							3			1					1			TRUCK ROUTE
					M1-5	24x24									4			1								S.R. 14
					M6-1L-21	21x15									2.2			1								<-
TOTALS CARRIED TO GENERAL SUMMARY								54							29			8					5			

D04-SIGN-FY2024

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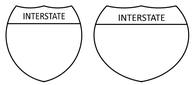
DESIGN AGENCY

DESIGNER AJN

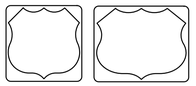
REVIEWER RMM 4-4-23

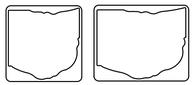
PROJECT ID 103275

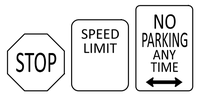
SHEET P.81 TOTAL 265



M1-1 M1-1


M1-4 M1-4


M1-5 M1-5



R1-1-30 R2-1-24 R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24


M5-1L-21


M5-1R-21


M5-2L-21


M5-2R-21


M6-1L-21


M6-1R-21


M6-2L-21


M6-2R-21


M6-3-21


M6-4-21



R20-H1-24



R1-3P-18


W1-2L-30


W1-2R-30


W1-4L-30


W1-4R-30


S3-1-36


S1-1-36



W16-9P-24

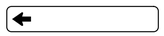

W1-6L-48

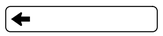

W1-6R-48


W1-7-48


W1-8L-18


W1-8R-18


D1-H1a-72


D1-H1-72

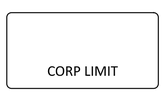

D1-H1a-72


D1-H1-72


W2-1-30


W2-2L-30

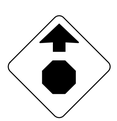

W2-2R-30

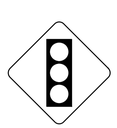


I-H2a-48



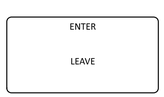
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W3-1-36


W3-3-30



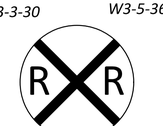
W3-5-36



I-H2f-48


I-H2d-48


W11-8-30



W10-1-24



D14-H4-48

SPECIAL SIGNS:


W2-2-SPECIAL
MAH S.R. 165
SLM 8.55
SLM 8.80

SIGNING PLAN (MAH S.R. 165)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-4-23

PROJECT ID 103275

SHEET P.82 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (MAH S.R. 446)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	85	446	0.00		M1-4	30x24		12.3							4			1					1			U.S. 224
					M6-4-21	21x15									2.2			1								<->
S-2	85	446	0.10	LT	R3-H8bd-30	30x30		26							6.3			1					1			LEFT - RIGHT
					I-H2a-48	48x24									8			1								Canfield
S-3	85	446	0.10	RT	M3-2-24	24x12		24							2			1					2			EAST
					M1-5	30x24									5			1								S.R. 446
					D14-H4-48	48x24									8			1								WESTERN RESERVE AMATEUR RADIO CLUD
S-4	85	446	0.12	LT	M2-1-21	21x15		14.8							2.2			1					1			JCT
					M1-4	30x24									5			1								U.S. 224
					M4-6-24	24x12									2			1								END
					M1-5	30x24									5			1								S.R. 446
S-5	85	446	0.16	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-6	85	446	0.59	RT	W3-3-30	30x30		12							6.3			1					1			SIGNAL AHEAD
S-7	85	446	0.65	RT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-4	24x24									4			1								U.S. 62
S-8	85	446	0.71	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-9	85	446	0.72	LT	M3-4-24	24x12		11.5							2			1					1			WEST
					M1-5	30x24									5			1								S.R. 446
S-10	85	446	0.74	RT	M1-4	24x24		11							4			1					1			U.S. 62
					M6-4-21	21x15									2.2			1								<->
S-11	85	446	0.78	LT	M1-4	24x24		11							4			1					1			U.S. 62
					M6-4-21	21x15									2.2			1								<->
S-12	85	446	0.79	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	30x24									5			1								S.R. 446
S-13	85	446	0.84	RT	W11-1-30	30x30																				REPLACED IN BICYCLE CROSSING
					W16-9P-24	24x12																				2020 AHEAD
S-14	85	446	0.89	LT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-4	24x24									4			1								U.S. 62
S-15	85	446	0.93	RT	R5-H10f-30	30x24												1					1			NO SNOWMOBILES ALL PURPOSE VEHICLES
S-16	85	446	0.98	RT	W11-1-30	30x30		12							6.3			1					1			BICYCLE CROSSING
					METROPARKS BIKEWAY														1							
S-17	85	446	0.98	LT	W11-1-30	30x30		12							6.3			1					1			BICYCLE CROSSING
					METROPARKS BIKEWAY														1							
S-18	85	446	1.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 1
					D10-H8-12	12x12									1											
S-19	85	446	1.12	LT	W11-1-30	30x30																				REPLACED IN BICYCLE CROSSING
					W16-9P-24	24x12																				2020 AHEAD
S-20	85	446	1.25	RT	W11-H13-30	30x30		12							6.3			1					1			FAIRGROUNDS ENTRANCE
TOTALS CARRIED TO GENERAL SUMMARY							9	218		1					130			31		2			19			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.83 | TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-21	85	446	1.30	RT	W2-3R-30	30x30		12.1							6.3			1					1			SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 40
S-22	85	446	1.35	RT	W3-5-36	36x36		12.8							9			1					1			REDUCED SPEED LIMIT AHEAD 45
S-23	85	446	1.37	RT	M4-6-24	24x12		11.3							2			1					1			END
					M1-5	30x24									5			1								S.R. 446
S-24	85	446	1.37	RT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 46
S-25	85	446	1.42	LT	M3-4-24	24x12		11.5							2			1					1			WEST
					M1-5	30x24									5			1								S.R. 446
S-26	85	446	1.42	LT	M4-5-24	24x12		12							2			1					1			TO
					M3-4-24	24x12									2			1								WEST
					M1-4	30x24									5			1								U.S. 224
S-27	85	446	1.43	RT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-28	85	446	1.45	LT	R6-1-36	36x12		11							3			1					1			ONE WAY
					R6-1-36	36x12									3			1								ONE WAY
S-28A	85		1.45	LT	R5-1-30			11	1						5			1					1			DO NOT ENTER
S-29	85	446	1.48	RT	M3-3-24	24x12		10							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 46
S-30	85	446	1.48	LT	D14-H4-48	48x30												1					2			WESTERN RESERVE AMATEUR RADIO CLUD
S-31	85	446	1.51	RT	M3-1-24	24x12		11.3							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 46
					M6-1L-21	21x15									2.2			1								<-
S-32	85	446	1.52		M3-1-24	24x12		11.3							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 46
					M6-1L-21	21x15									2.2			1								<-
TOTALS CARRIED TO GENERAL SUMMARY								127	1					1	82			24					13		1	

SIGN SUBSUMMARY (MAH S.R. 446)

D04-SIGN-FY2024

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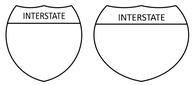
DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

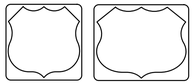
PROJECT ID 103275

SHEET P.84 TOTAL 265



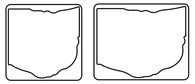
M1-1

M1-1



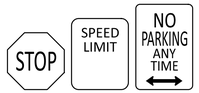
M1-4

M1-4



M1-5

M1-5



R1-1-30 R2-1-24 R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M4-6-24



M5-1L-21



M6-2L-21



M5-1R-21



M6-2R-21



M5-2L-21



M6-3-21



M5-2R-21



M6-4-21



M6-1L-21



M6-1R-21



W1-2L-30



W1-2R-30



W1-4L-30



W1-4R-30



W2-3L-30



W2-3R-30



S3-1-36



W1-6L-48



W1-6R-48



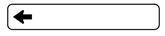
W1-7-48



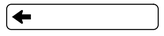
W1-8L-18



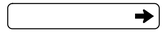
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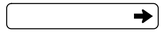
D1-H1a-72



D1-H1-72



D1-H1a-72



D1-H1-72



D14-H14-48



W2-1-30



W2-2L-30



W2-2R-30



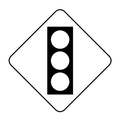
I-H2a-48



I-H2e-48



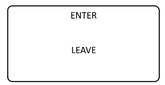
W3-1-36



W3-3-30



W3-5-36



I-H2f-48



I-H2d-48

SIGNING PLAN (MAH S.R. 446)

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.85 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 534)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	96	534	0.00		M1-4	24x24								1	4										1	U.S. 62
					M1-5	30x24								1	5										1	S.R. 173
					M6-4-21	21x15								1	2.2										1	
S-2	NOT USED																									
S-3	96	534	0.01	RT	R1-1-30	30x30			1					1	6.3										1	STOP SIGN AT U.S. 62 INTERSECTION
S-4	96	534	0.01	LT	R1-1-36	36x36		11.5	1						9			1						1		STOP SIGN AT U.S. 62 INTERSECTION
S-5	96	534	0.03	RT	M3-1-24	24x12		12							2			1						1		NORTH
					M1-5	30x24									5			1								S.R. 534
					I-H2f-48	48x24									8			1								ENTER MAHONING CO. LEAVE COLUMBIANA CO.
S-6	96	534	0.04	LT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT 1ST STREET INTERSECTION
S-7	96	534	0.04	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT 1ST STREET INTERSECTION
S-8	96	534	0.05	RT	R2-1-24	24x30		11							5			1						1		SPEED LIMIT - 35
S-9	96	534	0.07	LT	M4-6-24	24x12								1	2										1	END
					M1-5	30x24								1	5										1	S.R. 534
S-10	96	534	0.08	LT	M2-1-21	21x15		13.6							2.2			1						1		JCT
					M1-4	24x24									4			1								U.S. 62
					M1-5	30x24									5			1								S.R. 173
					M6-4-21	21x15									2.2			1								<->
S-11	96	534	0.10	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT 2ND STREET INTERSECTION
S-12	96	534	0.12	LT	W3-1-30	30x30		12		1					6.3			1						1		STOP AHEAD
S-13	96	534	0.16	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT 3RD STREET INTERSECTION
S-14	96	534	0.19	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT ALLEY INTERSECTION
S-15	96	534	0.19	RT	R2-1-24	24x30		11							5			1						1		SPEED LIMIT - 35
S-16	96	534	0.22	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT 4TH STREET INTERSECTION
S-17	96	534	0.27	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT ALLEY INTERSECTION
S-18	96	534	0.30	RT	R2-1-24	24x30		11							5			1						1		SPEED LIMIT - 35
S-19	96	534	0.31	LT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 35
S-20	96	534	0.32	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT 5TH STREET INTERSECTION
S-21	96	534	0.44	RT	S1-1-36	36x36		12		1					9			1						1		SCHOOL
					W16-9P-24	24x12									2											AHEAD
S-22	96	534	0.46	LT	R2-1-24	24x30		11							5			1						1		SPEED LIMIT - 35
S-23	96	534	0.54	RT	R1-1-30	30x30		11	1						6.3			1						1		STOP SIGN AT DANBURY DRIVE INTERSECTION
S-24	96	534	0.60	LT	W3-5-36	36x36		12.8							9			1						1		REDUCED SPEED LIMIT AHEAD 35
S-25	96	534	0.68	RT	R2-1-24	24x30		11.5							5			1						1		SPEED LIMIT - 45
TOTALS CARRIED TO GENERAL SUMMARY								229	11	2				7	175			25					20		7	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 04-24-23

PROJECT ID 103275

SHEET P.86 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-26	96	534	0.74	LT	S1-1-36	36x36		12		1					9			1					1			SCHOOL
					W16-9P-24	24x12									2											AHEAD
S-27	96	534	0.82	RT	W11-14-30	30x30		12.6							6.3			1					1			HORSE AND BUGGY TRAFFIC
					W16-1P-18	18x24														1						SHARE THE ROAD
S-28	96	534	0.89	RT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-29	96	534	0.94	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-30	96	534	1.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 1
					D10-H8-12	12x12									1											
S-31	96	534	1.01	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT GARFIELD ROAD INTERSECTION
S-32	96	534	1.01	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT GARFIELD ROAD INTERSECTION
S-33	96	534	1.08	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT 3RD STREET INTERSECTION
S-34	96	534	1.11	LT	W2-1-30	30x30		12.8							6.3			1					1			CROSS ROAD
S-35	96	534	1.14	RT	W12-2-36	36x36		12.8							9			1					1			14'-2"
S-36	96	534	1.18	LT	W5-1-30	30x30		11.6							6.3			1					1			ROAD NARROWS
S-37	96	534	1.19	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT FRONT STREET INTERSECTION
					STREET NAME																1					
S-38	NOT USED																									
S-39	NOT USED																									
S-40	NOT USED																									
S-41	NOT USED																									
S-42	96	534	1.32	LT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 45
S-43	96	534	1.40	LT	W12-2-36	36x36		12.3							9			1					1			14'-2"
S-44	96	534	1.51	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-45	96	534	1.51	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-46	96	534	1.71	LT	W3-5-36	36x36		12.8							9			1					1			REDUCED SPEED LIMIT AHEAD 45
S-47	96	534	1.88	RT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-48	96	534	1.97	LT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 534
S-49	96	534	1.99	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT PINE LAKE ROAD INTERSECTION
S-50	96	534	1.99	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT PINE LAKE ROAD INTERSECTION
S-51	96	534	2.00	RT	D10-H8-12	12x12	9								1			1								MILE MARKER 2
					D10-H8-12	12x12									1											
S-52	96	534	2.04	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 534
TOTALS CARRIED TO GENERAL SUMMARY							18	244	6	1					146			25		1	1		22			

SIGN SUBSUMMARY (MAH S.R. 534)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 04-24-23

PROJECT ID 103275

SHEET P.87 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:16 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-52	96	534	2.12	LT	W2-1-30	30x30		12.5							6.3			1					1			CROSS ROAD
S-53	96	534	2.32	LT	S3-1-36	36x36																				INSTALLED IN 2021 SCHOOL BUS STOP AHEAD
S-54	96	534	2.53	RT	S3-1-36	36x36								1	9										1	SCHOOL BUS STOP AHEAD
S-55	96	534	2.82	RT	M2-1-21	21x15								1	2.2										1	JCT
					M1-5	30x24								1	5										1	S.R. 165
S-56	96	534	2.86	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-57	96	534	2.86	LT	W3-1-36	36x36		13.6		1					9			1					1			STOP AHEAD
					W11-14-30	30x30									6.3			1								HORSE AND BUGGY TRAFFIC
					W16-1P-18	18x24														1						SHARE THE ROAD
S-58	96	534	2.98	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 534
S-59	96	534	3.00	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-60	96	534	3.00	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
					D10-H8-12	12x12									1			1								MILE MARKER 3
					D10-H8-12	12x12									1											
S-61	96	534	3.00	LT	M1-5	30x24		11							5			1					1			S.R. 165
					M6-4-21	21x15									2.2			1								<->
S-62	96	534	3.01	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
					M1-5	30x24									5			1								S.R. 165
					M6-4-21	21x15									2.2			1								<->
S-63	96	534	3.01	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 165 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-64	96	534	3.11	RT	M3-1-24	24x12								1	2										1	NORTH
					M1-5	30x24								1	5										1	S.R. 534
S-65	96	534	3.13	LT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 165
S-66	96	534	3.17	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-67	96	534	3.17	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-68	96	534	3.19	RT	W11-H13-30	30x30								1	6.3										1	TRUCK ENTRANCE
S-69	96	534	3.27	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-70	96	534	3.27	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-71	96	534	3.31	RT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 14
S-72	96	534	3.33	RT	D1-H1a-72	72x12		21							6			1					2			^ Lake Milton 10
					D1-H1a-72	72x12									6			1								<- Deerfield 7
TOTALS CARRIED TO GENERAL SUMMARY								203	4	6				6	174			29		1			17		6	

SIGN SUBSUMMARY (MAH S.R. 534)

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 04-24-23

PROJECT ID 103275

SIGN SUBSUMMARY (MAH S.R. 534)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-73	96	534	3.36	LT	M3-3-24	24x12		12							2					1					1					SOUTH
					M1-5	30x24									5					1										S.R. 534
S-74	96	534	3.38	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT S.R. 14 INTERSECTION
					W8-5P-SPECIAL	24x18									3					1										LOOK AGAIN ->
S-75	96	534	3.38	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT S.R. 14 INTERSECTION
					M1-5	24x24									4					1										S.R. 14
					M6-4-21	21x15									2.2					1										<->
S-76	96	534	3.40	RT	M1-5	24x24								1	4												1			S.R. 14
					M6-4-21	21x15								1	2.2												1			<->
S-77	96	534	3.40	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT S.R. 14 INTERSECTION
S-78	96	534	3.41	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT S.R. 14 INTERSECTION
					W8-5P-SPECIAL	24x18									3					1										LOOK AGAIN ->
S-79	96	534	3.47	RT	M3-1-24	24x12		11.5							2					1					1					NORTH
					M1-5	30x24									5					1										S.R. 534
S-80	96	534	3.50	LT	D1-H1a-72	72x12		21							6					1					2					^ Damascus 3
					D1-H1a-72	72x12									6					1										<- Salem 6
S-81	96	534	3.54	LT	M2-1-21	21x15		12							2.2					1					1					JCT
					M1-5	24x24									4					1										S.R. 14
S-82	96	534	3.63	RT	W3-1-36	36x36		13		1					9					1					1					STOP AHEAD
S-83	96	534	3.63	LT	W3-1-36	36x36		13		1					9					1					1					STOP AHEAD
S-84	96	534	4.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 4
					D10-H8-12	12x12									1															
S-85	96	534	4.01	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT W MIDDLETOWN ROAD INTERSECTION
S-86	96	534	4.01	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT W MIDDLETOWN ROAD INTERSECTION
S-87	96	534	4.91	RT	W2-1-30	30x30		12.5							6.3					1					1					CROSS ROAD
S-88	96	534	5.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 5
					D10-H8-12	12x12									1															
S-89	96	534	5.00	LT	M3-3-24	24x12		11.5							2					1					1					SOUTH
					M1-5	30x24									5					1										S.R. 534
S-90	96	534	5.02	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT CALLA ROAD INTERSECTION
S-91	96	534	5.02	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT CALLA ROAD INTERSECTION
S-92	96	534	5.17	LT	W2-1-30	30x30		12.5							6.3					1					1					CROSS ROAD
S-93	96	534	5.55	LT	W11-3-30	30x30														1					1					DEER CROSSING
S-94	96	534	5.89	RT	W1-10L-SPECIAL	36X36		13							9					1					1					
					W13-1P-24	24X24									4					1										ADVISORY SPEED LIMIT OF 35 MPH
S-95	96	534	6.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 6
					D10-H8-12	12x12									1															
TOTALS CARRIED TO GENERAL SUMMARY							27	220	8	2				2	158					32					23		2			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 04-24-23

PROJECT ID 103275

SHEET P.89 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 534)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH		630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH				REMARKS
S-96	96	534	6.01	LT	M3-3-24	24x12		10							2				1					1						SOUTH
					M1-5	30x24									5				1											S.R. 534
S-97	96	534	6.01	RT	D14-H4-48	48x24								1	8											1	*SEE NOTE ON SHEET 2			ADOPT A HIGHWAY - DENNYS AUTO PARTS
					W1-8R-24	24x30				1				1	5											1				CHEVRON »
S-98	96	534	6.01	RT	W1-8R-24	24x30		10		1					5				1					1						CHEVRON »
S-99	96	534	6.02	RT	W1-6R-48	48x24		20		2					8				1					1						LARGE ARROW ->
S-100	96	534	6.03	LT	R1-1-30	30x30		11	1						6.3				1					1						STOP SIGN AT WESTERN RESERVE ROAD INTERSECTION
S-101	96	534	6.03	RT	R1-1-30	30x30		11	1						6.3				1					1						STOP SIGN AT WESTERN RESERVE ROAD INTERSECTION
S-102	96	534	6.04	RT	W1-8L-24	24x30		10		1					5				1					1						CHEVRON «
S-103	96	534	6.05	RT	W1-8L-24	24x30		10		1					5				1					1						CHEVRON «
S-104	96	534	6.16	LT	W1-10aR-36	36x36		12.1							9				1					1						CROSS ROAD ON CURVE
					W13-1P-24	24x24									4				1											ADVISORY SPEED LIMIT OF 35 MPH
S-105	96	534	6.49	LT	R16-H3-30	30x30		11							6.3				1					1						STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-106	96	534	6.87	LT	R1-1-30	30x30		11	1						6.3				1					1						STOP SIGN AT LEFFINGWELL ROAD INTERSECTION
S-107	96	534	6.87	RT	R1-1-30	30x30		11	1						6.3				1					1						STOP SIGN AT LEFFINGWELL ROAD INTERSECTION
S-108	96	534	7.00	RT	D10-H8-12	12x12	9								1				1					1						MILE MARKER 7
					D10-H8-12	12x12									1															
S-109	96	534	7.17	RT	W10-1-15	30x30		10.5							6.3				1					1						RXR
					W10-1aP-24	24x12															1									INSTALLED IN 2019 EXEMPT
S-110	96	534	7.32	RT	R15-3P-24	24x12																								INSTALLED IN 2019 EXEMPT
S-111	96	534	7.33	LT	R15-3P-24	24x12																								INSTALLED IN 2019 EXEMPT
S-112	96	534	7.44	RT	W3-5-36	36x36		13							9				1					1						REDUCED SPEED LIMIT AHEAD 45
S-113	96	534	7.48	LT	W10-1-15	30x30		10.5							6.3				1					1						RXR
					W10-1aP-24	24x12															1									INSTALLED IN 2019 EXEMPT
S-114	96	534	7.50	RT	R20-H1-24	24x30								1	5										1					NO ENGINE BRAKE
					R10-H20cP-24	24x18								1	3										1					NEXT 2 MILES
S-115	96	534	7.54	LT	R2-1-24	24x30								1	5										1					SPEED LIMIT - 55
S-116	96	534	7.58	LT	M3-3-24	24x12		11							2				1					1						SOUTH
					M1-5	30x24									5				1											S.R. 534
S-117	96	534	7.60	LT	R1-1-30	30x30		11	1						6.3				1					1						STOP SIGN AT BERLIN STATION ROAD INTERSECTION
S-118	96	534	7.60	RT	R1-1-30	30x30		11	1						6.3				1					1						STOP SIGN AT BERLIN STATION ROAD INTERSECTION
S-119	96	534	7.61	RT	M3-1-24	24x12		11.5							2				1					1						NORTH
					M1-5	30x24									5				1											S.R. 534
S-120	96	534	7.62	RT	R2-1-24	24x30		11							5				1					1						SPEED LIMIT - 45
TOTALS CARRIED TO GENERAL SUMMARY							9	217	6	6				5	156				24		2			20		5				

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.90 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-121	96	534	7.74	RT	I-H2d-48	48x24		21							8			1					2			BERLIN CENTER
S-122	96	534	8.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 8
					D10-H8-12	12x12									1											
S-123	96	534	8.06	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-124	96	534	8.06	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-125	96	534	8.39	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-126	96	534	8.39	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
					R20-H1-24	24x30									5			1								NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 1 MILE
S-127	96	534	8.45	RT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-4	30x24									5			1								U.S. 224
S-128	96	534	8.45	LT	M3-3-24	24x12		12.5							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 534
					R2-1-24	24x30									5			1								SPEED LIMIT - 45
S-129	96	534	8.55	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT U.S. 224 INTERSECTION
					D14-H4-48	48x24									8			1							*SEE NOTE ON SHEET 2	ADOPT A HIGHWAY - DENNYS AUTO PARTS
S-129a	96	534	8.57	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT U.S. 224 INTERSECTION
S-130	96	534	8.57	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT U.S. 224 INTERSECTION
S-131	96	534	8.57	RT	M1-4	30x24								1	5										1	U.S. 224
					M6-4-21	21x15								1	2.2										1	<->
S-132	96	534	8.57	LT	R1-1-48	48x48		24	2						16			1					2			STOP SIGN AT U.S. 224 INTERSECTION
S-133	96	534	8.57	RT	R1-1-36	36x36		11	1						9			1					1			STOP SIGN AT U.S. 224 INTERSECTION
S-134	96	534	8.57	RT	M1-4	30x24								1	5										1	U.S. 224
					M6-4-21	21x15								1	2.2										1	<->
S-135	96	534	8.59	RT	D14-H4-48	48x24								1	8										1	DENNYS AUTO PARTS
S-136	96	534	8.61	RT	M3-1-24	24x12								1	2										1	NORTH
					M1-5	30x24								1	5										1	S.R. 534
S-137	96	534	8.66	LT	D1-H1a-72	72x12		23							6			1					2			<- Canfield 10
					D1-H1a-72	72x12									6			1								Barberton 38 ->
					D7-H1-72	72x12									6			1								Berlin Lake ->
S-138	96	534	8.69	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-139	96	534	8.70	LT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-4	30x24									5			1								U.S. 224
S-140	96	534	8.74	RT	R20-H1-24	24x30								1	5										1	NO ENGINE BRAKE
					R10-H20cP-24	24x18								1	3										1	NEXT 1 MILE
S-137	96	534	8.77	LT	W3-1-36	36x36		13.5		1					9			1					1			STOP AHEAD
S-138	96	534	8.77	RT	W3-1-36	36x36		13.5		1				1	9										1	STOP AHEAD
TOTALS CARRIED TO GENERAL SUMMARY							9	236	6	4				10	203			26					20		10	

SIGN SUBSUMMARY (MAH S.R. 534)

DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.91 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:19 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-139	96	534	9.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 9
					D10-H8-12	12x12									1											
S-140	96	534	9.03	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-141	96	534	9.03	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-142	96	534	9.17	LT	W3-5-36	36x36		12.8							9			1					1			REDUCED SPEED LIMIT AHEAD 45
S-143	96	534	9.21	RT	W2-2-SPECIAL	30x30		12.5							6.3			1					1			
S-144	96	534	9.35	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT SHENANDOAH DRIVE INTERSECTION
S-145	96	534	9.40	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HOYLE ROAD INTERSECTION
S-146	96	534	9.52	LT	W2-2-SPECIAL	30x30		11.6							6.3			1					1			
S-147	96	534	9.63	LT	R20-H1-24	24x30								1	5									1		NO ENGINE BRAKE
					R10-H20cP-24	24x18								1	3									1		NEXT 2 MILES
S-148	96	534	9.65	RT	W2-2L-30	30x30		11.6							6.3			1					1			SIDE ROAD
S-149	96	534	9.73	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HEISER ROAD INTERSECTION
S-150	96	534	9.84	LT	W2-2R-30	30x30								1	6.3									1		SIDE ROAD
S-151	96	534	10.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 10
					D10-H8-12	12x12									1											
S-152	96	534	10.19	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 534
S-153	96	534	10.23	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT MOCK ROAD INTERSECTION
S-154	96	534	10.23	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT MOCK ROAD INTERSECTION
S-155	96	534	10.27	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 534
S-156	96	534	10.63	RT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-157	96	534	10.76	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SHILLING ROAD INTERSECTION
S-158	96	534	10.90	LT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
S-159	96	534	11.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 11
					D10-H8-12	12x12									1											
S-160	96	534	11.01	RT	W1-4L-30	30x30		12.1							6.3			1					1			REVERSE CURVE
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 35 MPH
S-161	96	534	11.03	RT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
S-162	96	534	11.05	RT	W1-8R-24	24x30				1				1	5									1		CHEVRON »
S-163	96	534	11.07	RT	W1-8R-24	24x30		10		1					5			1					1			CHEVRON »
S-164	96	534	11.09	RT	W1-6L-48	48x24		20		2					8			1					2			LARGE ARROW <-
S-165	96	534	11.09	RT	W1-6R-48	48x24		20		2					8			1					2			LARGE ARROW ->
TOTALS CARRIED TO GENERAL SUMMARY							27	259	6	6				4	167			27					26		4	

SIGN SUBSUMMARY (MAH S.R. 534)

DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.92 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 7 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:19 PM USER: asfrub
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SIGN SUBSUMMARY (MAH S.R. 534)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-166	96	534	11.13	LT	W1-8R-24	24x30		10		1					5			1					1			CHEVRON »
S-167	96	534	11.14	LT	W1-8R-24	24x30		10		1					5			1					1			CHEVRON »
S-168	96	534	11.15	LT	W1-6L-48	48x24		20		2					8			1					2			LARGE ARROW <-
S-169	96	534	11.17	LT	W1-8R-24	24x30		10		1					5			1					1			CHEVRON »
					W1-8L-24	24x30				1					5			1								CHEVRON «
S-170	96	534	11.20	RT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-171	96	534	11.20	LT	W2-1-30	30x30								1	6.3										1	CROSS ROAD
S-172	96	534	11.26	LT	W1-4L-30	30x30								1	6.3										1	REVERSE CURVE
					W13-1P-18	18x18								1	2.3										1	ADVISORY SPEED LIMIT OF 35 MPH
S-173	96	534	11.31	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ELLSWORTH ROAD INTERSECTION
S-174	96	534	11.31	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ELLSWORTH ROAD INTERSECTION
					WEIGHT LIMIT 17 TONS															1							
S-175	96	534	11.31	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ELLSWORTH ROAD INTERSECTION
S-175	96	534	11.31	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ELLSWORTH ROAD INTERSECTION
S-176	96	534	11.35	RT	M3-1-24	24x12		11.5							2			1					1			(NOTE: NORTH SIGN MUST BE ABOVE ROUTE SHEILD) NORTH
					M1-5	30x24									5			1								S.R. 534
S-177	96	534	11.43	RT	W2-1-30	30x30		12.8							6.3			1					1			CROSS ROAD
S-178	96	534	11.43	LT	W2-1-30	30x30		12.8							6.3			1					1			CROSS ROAD
S-179	96	534	12.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 12
					D10-H8-12	12x12									1											
S-180	96	534	12.39	RT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-181	96	534	12.48	LT	M3-3-24	24x12								1	2										1	SOUTH
					M1-5	30x24								1	5										1	S.R. 534
S-182	96	534	12.49	RT	HIDDEN DRIVE													1					1			HIDDEN DRIVE
S-183	96	534	12.51	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT PALMYRA ROAD INTERSECTION
S-184	96	534	12.51	LT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT PALMYRA ROAD INTERSECTION
S-185	96	534	12.51	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT PALMYRA ROAD INTERSECTION
S-186	96	534	12.51	LT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT PALMYRA ROAD INTERSECTION
S-187	96	534	12.55	RT	M3-1-24	24x12		12							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 534
S-188	96	534	12.61	LT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 35 MPH
S-189	96	534	12.61	RT	W2-1-30	30x30		10							6.3			1					1			CROSS ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT OF 35 MPH
S-190	96	534	13.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 13
					D10-H8-12	12x12									1											
TOTALS CARRIED TO GENERAL SUMMARY							18	232	8	6				5	161			27		1			23		5	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.93 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 534)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-191	96	534	13.00	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT STOLTZ ROAD INTERSECTION
S-192	96	534	13.14	RT	R20-H1-24	24x30		10.5							5					1					1					NO ENGINE BRAKE
S-193	96	534	13.52	RT	W3-3-30	30x30		12							6.3					1					1					SIGNAL AHEAD
S-194	96	534	13.52	LT	W3-3-30	30x30		12							6.3					1					1					SIGNAL AHEAD
S-195	96	534	13.63	RT	D3-H6b-72	72x24		29							12					1					2					MAHONING COUNTY Mahoning Ave CR 18
					D1-H1a-72	72x12									6					1										<- Lake Milton 1
					D1-H1a-72	72x12									6					1										<- Craig Beach 3
					D7-H1-72	72x24									12					1										<- Lake Milton State Park 1
S-196	96	534	13.68	LT	M3-3-24	24x12		10							2					1					1					SOUTH
					M1-5	30x24									5					1										S.R. 534
S-197	96	534	13.71	RT	M1-5	30x24								1	5												1			S.R. 534
					M6-4-21	21x15								1	2.2												1			<->
S-198	96	534	13.72	LT	M1-5	30x24		10.3							5					1					1					S.R. 534
					M6-4-21	21x15									2.2					1										<->
S-199	96	534	13.73	LT	*M4-1-24	24x12								1	2												1			* WHITE ON BLUE ALTERNATE
					M1-1	24x24								1	4												1			I.R. 76
					*M6-4-21	21x15								1	2.2												1			*WHITE ON BLUE <->
S-200	96	534	13.74	RT	M3-1-24	24x12		11.5							2					1					1					NORTH
					M1-5	30x24									5					1										S.R. 534
S-201	96	534	13.77	RT	M2-1-21	21x15		10.3							2.2					1					1					JCT
					M1-1	24x24									4					1										I.R. 76
S-202	96	534	13.78	LT	D7-H1-72	72x12		20							6					1					2					^ Berlin Lake 5
					D7-H1-72	72x24									12					1										Lake Milton State Park 1->
S-203	96	534	13.79	LT	D3-H6b-72	72x24		25							12					1					2					MAHONING COUNTY Mahoning Ave
					D1-H1a-72	72x12									6					1										Lake Milton 1->
					D1-H1a-72	72x12									6					1										Craig Beach 3->
S-204	96	534	13.91	LT	R20-H1-24	24x30		13							5					1					1					NO ENGINE BRAKE
					VENDOR PERMITS																1								
S-205	96	534	13.93	LT	M3-3-24	24x12		12.5							2					1					1					SOUTH
					M1-5	30x24									5					1										S.R. 534
S-206	96	534	13.95	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 14
					D10-H8-12	12x12									1															
S-207	96	534	14.01	RT	*M3-4-24	24x12		12.5							2					1					1					*WHITE ON BLUE WEST
					M1-1	24x24									4					1										I.R. 76
					*M5-1L-21	21x15									2.2					1										*WHITE ON BLUE
S-208	96	534	14.10	LT	*M3-2-24	24x12		12.5							2					1					1					*WHITE ON BLUE EAST
					M1-1	24x24									4					1										I.R. 76
					*M5-1L-21	21x15									2.2					1										*WHITE ON BLUE
S-209	96	534	14.18	RT	M3-1-24	24x12		11.5							2					1					1					NORTH
					M1-5	30x24									5					1										S.R. 534
TOTALS CARRIED TO GENERAL SUMMARY							9	224	1					5	183					33		1			20		5			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.94 TOTAL 265

SIGN SUBSUMMARY (MAH S.R. 534)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-210	96	534	14.19	RT	W1-2L-30	30x30		12.5							6.3					1					1					CURVE
S-211	96	534	14.32	LT	*M2-1-21	21x15		11.5							2.2					1					1					*WHITE ON BLUE JCT
					M1-1	24x24									4					1										I.R. 76
S-212	96	534	14.43	RT	D9-3a-24	24x24		10.3							4					1					1					CAMPING TRAILER
					*M6-1R-21	21x15									2.2					1										*WHITE ON BLUE ->
S-213	96	534	14.45	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT CREED ROAD INTERSECTION
S-214	96	534	14.45	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT CREED ROAD INTERSECTION
S-215	96	534	14.52	LT	W2-1-30	30x30		12							6.3					1					1					CROSS ROAD
S-216	96	534	14.75	RT	W11-H13-30	30x30		12							6.3					1					1					TRUCK ENTRANCE
S-217	96	534	14.81	RT	W2-2L-30	30x30		12							6.3					1					1					SIDE ROAD
S-218	96	534	14.95	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT PRICETOWN COURT INTERSECTION
S-219	96	534	15.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 15
					D10-H8-12	12x12									1															
S-220	96	534	15.05	LT	W2-2R-30	30x30		12							6.3					1					1					SIDE ROAD
S-221	96	534	15.12	RT	R2-1-24	24x30		11							5					1					1					SPEED LIMIT - 55
S-222	96	534	16.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 16
					D10-H8-12	12x12									1															
S-223	96	534	16.13	RT	D7-H1-72	72x24		23							12					1					2					<- Lake Milton State Park
					D7-H1a-72	72x12									6					1										<- River Access ½
S-224	96	534	16.20	LT	M3-3-24	24x12		11.5							2					1					1					SOUTH
					M1-5	30x24									5					1										S.R. 534
S-225	96	534	16.23	LT	I-H2f-48	48x24		25							8					1					2					ENTER MAHONING CO. LEAVE TRUMBULL CO.
					I-H2e-48	48x24									8					1										Milton TOWNSHIP LIMIT
TOTALS CARRIED TO GENERAL SUMMARY							18	186	3						113					21					18					

D04-SIGN-FY2024

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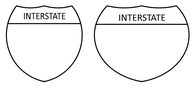
DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

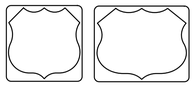
PROJECT ID 103275

SHEET P.95 TOTAL 265



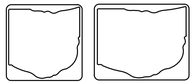
M1-1

M1-1



M1-4

M1-4



M1-5

M1-5



R1-1-30



R2-1-24



R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M6-2L-21



M5-1R-21



M6-2R-21



M5-2L-21



M6-3-21



M5-2R-21



M6-4-21



M6-1L-21



M6-1R-21

SPECIAL SIGNS:



W1-10L-SPECIAL
MAH S.R. 534
SLM 5.89



W2-2-SPECIAL
MAH S.R. 534
SLM 9.21
SLM 9.52



W1-2L-30



W1-2R-30



W1-4L-30



W1-4R-30



S1-1-36



S3-1-36



W1-6L-48



W1-6R-48



W1-7-48



W1-8L-24



W1-8R-24



D1-H1a-72



D1-H1-72



D1-H1a-72



D1-H1-72



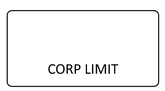
W2-1-30



W2-2L-30



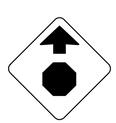
W2-2R-30



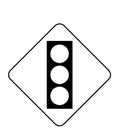
I-H2a-48



I-H2e-48



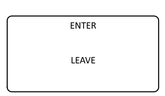
W3-1-36



W3-3-30



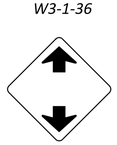
W3-5-36



I-H2f-48



I-H2d-48



W12-2-36



W16-1P-18



W16-9P-24



D9-3a-24



D14-H14-48

SIGNING PLAN (MAH S.R. 534)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
XXX MM-DD-YY

PROJECT ID
103275

SHEET P.96 | TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:32 PM USER: asltrub
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SIGN SUBSUMMARY (POR U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-1	111	224	0.02	LT	R3-H8bh-36	36X30		22							7.5					1					2					LEFT ONLY / THRU RIGHT
S-1a	111	224	0.02	RT	I-H2f-48	48X24		25							8					1					2					ENTER Portage CO LEAVE Summit CO
					I-H2e-48	48X24									8					1										Suffield TWP LIMIT
S-2	111	224	0.04	LT	R3-H8bh-36	36X30		22							7.5					1					2					LEFT ONLY / THRU RIGHT
S-3	111	224	0.06	RT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 55
S-4	111	224	0.09	LT	D1-H1a-72	72x12		21							6					1					2					^ Barberton 10
					D1-H1a-72	72X12									6					1										Mogadore 1 ½->
S-5	111	224	0.12	LT	M2-1-21	21X15		15.5							2.2					1					1					JCT
					M1-5	30X24									5					1										532
					M5-1-21	21X15									2.2					1										RIGHT ARROW
S-6	111	224	0.16	LT	W3-3-30	30X30		12.6							6.3					1					1					SIGNAL AHEAD
S-7	111	224	0.38	RT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
					W16-H8P-48	48X8									2.7					1										Martin Rd
S-8	111	224	0.38	LT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
S-9	111	224	0.46	RT	R3-H8bh-36	36X30		23							7.5					1					2					LEFT ONLY / THRU RIGHT
S-10	111	224	0.51	LT	M3-4-24	24X12		11							2															WEST
					M1-4	30X24									5					1					1					224
S-11	111	224	0.52	RT	R3-H8bh-36	36X30		23							7.5					1					2					LEFT ONLY / THRU RIGHT
S-11a	111	224	0.53	LT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT MARTIN ROAD INTERSECTION
S-11b	111	224	0.53	RT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT MARTIN ROAD INTERSECTION
S-11c	111	224	0.53	LT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT MARTIN ROAD INTERSECTION
S-11d	111	224	0.53	RT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT MARTIN ROAD INTERSECTION
S-12	111	224	0.55	LT	R3-H8bh-36	36X30		23							7.5					1					2					LEFT ONLY / THRU RIGHT
S-13	111	224	0.55	RT	M3-2-24	24x12		11.5							2										1					EAST
					M1-4	30X24									5					1										224
S-14	111	224	0.61	LT	R3-H8bh-36	36X30		23							7.5					1					2					LEFT ONLY / THRU RIGHT
S-15	111	224	0.68	RT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
S-16	111	224	0.68	LT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
S-17	111	224	0.99	RT	D10-H8-12	12X12	9								1					1					1					MILE MARKER 1
					D10-H8-12	12X12									1															
S-18	111	224	1.21	RT	W11-10-30	30X30														1					1					BOX TRUCK
S-19	111	224	1.49	LT	W11-10-30	30X30														1					1					BOX TRUCK
S-20	111	224	1.74	RT	R21-H2-30	30X36		12							7.5					1					1					$500 FINE FOR LITTERING
S-21	111	224	1.97	RT	D10-H8-12	12X12	9								1					1					1					MILE MARKER 2
					D10-H8-12	12X12									1															
S-22	111	224	2.00	RT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
S-23	111	224	2.06	LT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 55
S-24	111	224	2.09	LT	R4-2-24	24X30														1					1					PASS WITH CARE
S-24a	111	224	2.12	LT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT RHODES AVE INTERSECTION
S-24b	111	224	2.12	RT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT RHODES AVE INTERSECTION
S-25	111	224	2.14	RT	W6-1-36	36x36		13.3							9					1					1					DIVIDED HIGHWAY STARTS
S-26	111	224	2.14	LT	W6-1-36	36X36		13.3							9					1					1					DIVIDED HIGHWAY STARTS
S-27	111	224	2.17	RT	D14-H4-48	48X30														1					2					ADOPT A HIGHWAY LITTER CONTROL - FOR INFORMATION CALL 1-800-603-1054
S-28	111	224	2.21	LT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
					W16-H8P-48	48X8									2.7					1										Rhodes Ave
TOTALS CARRIED TO GENERAL SUMMARY							18	436	6						224					41					44					

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.97 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-29	111	224	2.23	RT	M2-1-21	21X15		12.3							2.2					1					1					JCT
					M1-5	24X24									4					1										43
S-30	111	224	2.27	Median	R4-7c-18	18X30		11.5							3.8					1					1					NARROW KEEP RIGHT SYMBOL
S-31	111	224	2.28	RT	W3-3-30	30X30		12.6							6.3					1					1					TRAFFIC LIGHT
S-32	111	224	2.29	LT	R5-1-30	30X30		11.5	1						6.3					1					1					DO NOT ENTER
					W6-3-36	36X36									9					1										TWO WAY TRAFFIC
S-33	111	NOT USED																												
S-34	111	224	2.32	RT	D9-3a-24	24X24		27							4					1					2					CAMPING TRAILER
					*M6-1L-21	21X15									2.2					1										*WHITE ON BLUE <-
					D1-H1a-72	72X12									6					1										<-- Kent 9
					D1-H1a-72	72X12									6					1										Hartville 4-->
					D7-H1a-72	72X24									12					1										Wingfoot Lake State Park 2 -->
S-35	111	224	2.34	Median	R3-H8b-48	48X30		23							10					1					2					LEFT ONLY / THRU ONLY/ RIGHT ONLY
S-36	111	224	2.34	RT	R3-H8b-48	48X30		23							10					1					2					LEFT ONLY / THRU ONLY/ RIGHT ONLY
					R5-1a-36	42X30			2						8.8					1										WRONG WAY
S-37	111	224	2.39	LT	M3-4-24	24X12		12							2					1					1					WEST
					M1-4	30X24									5					1										224
S-38	111	224	2.40	RT	R5-1-30	30X30		11.5	1						6.3					1					1					DO NOT ENTER
S-39	111	224	2.40	LT	R4-7b-24	24X30		11.5							5					1					1					KEEP RIGHT SYMBOL
S-40	111	224	2.40	LT	M1-5	24X24		11.5							4					1					1					43
					M6-4-21	21X15									2.2					1										<--->
S-41	111	224	2.42	LT	R4-7b-24	24X30		11.5							5					1					1					KEEP RIGHT SYMBOL
S-42	111	224	2.42	RT	M1-5	24X24		11.5							4					1					1					43
					M6-4-21	21X15									2.2					1										<--->
S-43	111	224	2.42	LT	R5-1-30	30X30		11.5	1						6.3					1					1					DO NOT ENTER
S-44	111	224	2.43	RT	M3-2-24	24X12		12							2					1					1					EAST
					M1-4	30X24									5					1										224
S-45	111	224	2.49	LT	R3-H8b-48	48X30		23							10					1					2					LEFT ONLY / THRU ONLY/ RIGHT ONLY
					R5-1a-36	42X30			2						8.8					1										WRONG WAY
S-46	111	224	2.49	Median	R3-H8b-48	48X30		23							10					1					2					LEFT ONLY / THRU ONLY/ RIGHT ONLY
S-47	111	224	2.50	LT	D9-3a-24	24X24		27							4					1					2					CAMPING TRAILER
					*M6-1L-21	21X15									2.2					1										*WHITE ON BLUE ->
					D1-H1a-72	72X12									6					1										<-- Hartville 4
					D1-H1a-72	72X12									6					1										Kent 9 -->
					D7-H1a-72	72X24									12					1										<-- Wingfoot Lake State Park 2
S-48	111	224	2.52	LT	M2-1-21	21X15		11.5							2.2					1					1					JCT
					M1-5	24X24									4					1										43
S-49	111	224	2.57	Median	R4-7b-24	24X30		11.5							5					1					1					KEEP RIGHT SYMBOL
S-50	111	224	2.57	LT	W3-3-30	30X30		12.6							6.3					1					1					SIGNAL AHEAD
TOTALS CARRIED TO GENERAL SUMMARY								323	7						217					38					27					

D04-SIGN-FY2024

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SIGN SUBSUMMARY (POR U.S. 224)

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.98 TOTAL 265

SIGN SUBSUMMARY (POR U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-51	111	224	2.57	RT	W6-3-36	36X36		13.5							9			1					1			TWO WAY TRAFFIC
S-52	111	224	2.65	RT	R4-2-24	24X30												1					1			PASS WITH CARE
S-53	111	224	2.69	RT	R2-1-24	24X30		11.5							5			1					1			SPEED LIMIT - 55
S-54	111	224	2.93	RT	D10-H8-12	12X12	9								1			1					1			MILE MARKER 3
					D10-H8-12	12X12									1											
S-55	111	224	3.21	RT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
					W16-H8P-48	48X8									2.7			1								Congress Lake Rd
S-56	111	224	3.21	LT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
S-57	111	224	3.28	RT	D7-H1a-72	72X12		20							6			1					2			Quail Hollow Park 4 -->
S-58	111	224	3.30	RT	R3-H8bH-36	36X30		23							7.5			1					2			LEFT ONLY/ THUR RIGHT
S-59	111	224	3.33	LT	M3-4-24	24X12		11							2								1			WEST
					M1-4	30X24									5			1								224
S-60	111	224	3.35	RT	R3-H8bH-36	36X30		11.5							7.5			1					1			LEFT ONLY/ THUR RIGHT
S-60a	111	224	3.36	LT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT CONGRESS LAKE ROAD INTERSECTION
S-60b	111	224	3.36	RT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT CONGRESS LAKE ROAD INTERSECTION
S-60c	111	224	3.36	LT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT CONGRESS LAKE ROAD INTERSECTION
S-60d	111	224	3.36	RT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT CONGRESS LAKE ROAD INTERSECTION
S-61	111	224	3.37	LT	R3-H8bH-36	36X30		23							7.5			1					2			LEFT ONLY/ THUR RIGHT
S-62	111	224	3.39	RT	M3-2-24	24X12		11							2								1			EAST
					M1-4	30X24									5			1								224
S-63	111	224	3.42	LT	R3-H8bH-36	36X30		23							7.5			1					2			LEFT ONLY/ THUR RIGHT
S-64	111	224	3.45	LT	D7-H1a-72	72X12		20							6			1					2			<-- Quail Hollow Park 4
S-65	111	224	3.51	LT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
					W16-H8P-48	48X8									2.7			1								Congress Lake Rd
S-66	111	224	3.51	RT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
S-67	111	224	3.70	RT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
					W16-H8P-48	48X8									2.7			1								May Rd
S-68	111	224	3.83	LT	M3-4-24	24X12		11							2								1			WEST
					M1-4	30X24									5			1								224
S-68a	111	224	3.84	LT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT MAY ROAD INTERSECTION
S-68b	111	224	3.84	RT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT MAY ROAD INTERSECTION
S-69	111	224	3.85	RT	M3-2-24	24X12		11							2								1			EAST
					M1-4	30X24									5			1								224
S-70	111	224	3.96	LT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
					W16-H8P-48	48X8									2.7			1								May Rd
S-70a	111	224	4.00	RT	D10-H8-12	12X12	9								1			1					1			Mile Marker 4
					D10-H8-12	12X12									1											
S-71	111	224	4.34	LT	D14-H4-48	48X30												1					2			ADOPT A HIGHWAY LITTER CONTROL - FOR INFORMATION CALL 1-800-603-1054
S-72	111	224	4.38	RT	W2-2L-30	30X30		12.6							6.3			1					1			SIDE ROAD WARNING
					W16-H8P-48	48X8									2.7			1								Carriage Way
S-72a	111	224	4.53	LT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT CARRIAGE ROAD INTERSECTION
S-73	111	224	4.66	LT	W2-2R-30	30X30		12.6							6.3			1					1			SIDE ROAD WARNING
					W16-H8P-48	48X8									2.7			1								Carriage Way
S-74	111	224	4.68	RT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
S-75	111	224	4.73	RT	D12-H15-48	48X30												1					2			TARGET ENFORCEMENT AREA
S-76	111	224	4.79	LT	I-H2e-48	48X24		22							8			1					2			Suffield TOWNSHIP LIMIT
S-77	111	224	4.81	LT	M3-4-24	24X12		11							2								1			WEST
					M1-4	30X24									5			1								224
S-77a	111	224	4.85	LT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT CONLEY ROAD INTERSECTION
S-77b	111	224	4.85	RT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT CONLEY ROAD INTERSECTION
S-77c	111	224	4.85	LT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT CONLEY ROAD INTERSECTION
S-77d	111	224	4.85	RT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT CONLEY ROAD INTERSECTION
S-78	111	224	4.87	RT	M3-2-24	24X12		11							2								1			EAST
					M1-4	30X24									5			1								224
TOTALS CARRIED TO GENERAL SUMMARY							18	468	11						252			46					48			

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.99 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:43 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-79	111	224	4.91	RT	I-H2e-48	48X24		22							8			1					2			Randolph TOWNSHIP LIMIT
S-80	111	224	4.99	RT	D10-H8-12	12X12	9								1			1					1			MILE MARKER 5
					D10-H8-12	12X12									1											
S-81	111	224	5.01	LT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
S-82	111	224	5.12	RT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
S-83	111	224	5.25	LT	M3-4-24	24X12		11							2								1			WEST
					M1-4	30X24									5			1								224
S-83a	111	224	5.27	LT	R1-1-30	30X30		11.5							6.3			1					1			STOP SIGN AT SCHROEDER INTERSECTION
S-38b	111	224	5.27	RT	R1-1-30	30X30		11.5							6.3			1					1			STOP SIGN AT SCHROEDER INTERSECTION
S-84	111	224	5.30	RT	M3-2-24	24X12		11							2								1			EAST
					M1-4	30X24									5			1								224
S-85	111	224	5.46	LT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
					W16-H8P-48	48X8									2.7			1								Schroeder Rd
S-86	111	224	6.02	RT	D10-H8-12	12X12	9								1			1					1			MILE MARKER 6
					D10-H8-12	12X12									1											
S-87	111	224	6.08	RT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
					W16-H8P-48	48X8									2.7			1								Waterloo Rd
S-88	111	224	6.08	LT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
S-89	111	224	6.16	RT	R3-H8bh-36	36X30		23							7.5			1					2			LEFT ONLY / THRU RIGHT
															2											
S-90	111	224	6.22	RT	R3-H8bh-36	36X30		23							7.5			1					2			LEFT ONLY / THRU RIGHT
S-91	111	224	6.22	LT	M3-4-24	24X12		11							2								1			WEST
					M1-4	30X24									5			1								224
S-91a	111	224	6.24	LT	R1-1-48	48x48		25	1						16			1							REUSE EXISTING POST	STOP SIGN AT WATERLOO ROAD INTERSECTION
S-91b	111	224	6.24	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT WATERLOO ROAD INTERSECTION
S-91c	111	224	6.24	LT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT WATERLOO ROAD INTERSECTION
S-91d	111	224	6.24	RT	R1-1-48	48x48		25	1						16			1							REUSE EXISTING POST	STOP SIGN AT WATERLOO ROAD INTERSECTION
S-92	111	224	6.26	RT	M3-2-24	24X12		11							2								1			EAST
					M1-4	30X24									5			1								224
S-93	111	224	6.30	LT	R3-H8bh-36	36X30		23							7.5			1					2			LEFT ONLY / THRU RIGHT
S-94	111	224	6.39	LT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
					W16-H8P-48	48X8									2.7			1								Waterloo Rd
S-95	111	224	6.39	RT	W2-1-30	30X30		12.6							6.3			1					1			INTERSECTION WARNING
S-96	111	224	6.45	RT	W2-1-30	30X30		14.1							6.3			1					1			INTERSECTION WARNING
					W16-H8P-48	48X8									2.7			1								Hartville Rd
					W13-1P-18	18X18									2.3			1								45 MPH
S-97	111	224	6.45	LT	W2-1-30	30X30		13.1							6.3			1					1			INTERSECTION WARNING
					W13-1P-18	18X18									2.3			1								45 MPH
S-98	111	224	6.53	LT	R2-1-24	24X30		11.5							5			1					1			SPEED LIMIT - 55
S-99	111	224	6.56	LT	D14-H4-48	48X30												1					2			ADOPT A HIGHWAY LITTER CONTROL
S-100	111	224	6.56	RT	D14-H4-48	48X30												1					2			ADOPT A HIGHWAY LITTER CONTROL
S-101	111	224	6.57	LT	M3-4-24	24X12		11							2								1			WEST
					M1-4	30X24									5			1								224
S-101a	111	224	6.60	RT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT HARTVILLE ROAD INTERSECTION
S-101b	111	224	6.60	LT	R1-1-30	30X30		11	1						6.3			1					1			STOP SIGN AT HARTVILLE ROAD INTERSECTION
S-101c	111	224	6.60	RT	R1-1-48	48X48		26	2						16			1					2			STOP SIGN AT HARTVILLE ROAD INTERSECTION
S-101d	111	224	6.60	LT	R1-1-30	30x30		11	1						6.3											STOP SIGN AT HARTVILLE ROAD INTERSECTION
S-102	111	224	6.62	RT	M3-2-24	24X12		11							2								1			EAST
					M1-4	30X24									5			1								224
S-102a	111	224	6.69	RT	I-H15-36	36X24		11							6			1					1			DRINKING WATER PROTECTION AREA
S-103	111	224	6.74	LT	W2-1-30	30X30		14.1							6.3			1					1			INTERSECTION WARNING
					W16-H8P-48	48X8									2.7			1								Hartville Rd
					W13-1P-18	18X18									2.3			1								45 MPH
			6.74	RT	W2-1-30	30X30		13.1							6.3			1					1			INTERSECTION WARNING
					W13-1P-18	18X18									2.3			1								45 MPH
TOTALS CARRIED TO GENERAL SUMMARY							18	478	9						279			44					40			

SIGN SUBSUMMARY (POR U.S. 224)

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.100 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:44 PM USER: astrub
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SIGN SUBSUMMARY (POR U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-104	111	224	6.99	RT	D10-H8-12	12X12	9								1			1					1			MILE MARKER 7
					D10-H8-12	12X12									1											
S-105	111	224	7.16	RT	I-H2d-48	48X24		22							8			1					2			Randolph
S-106	111	224	7.24	LT	D12-H15-48	48X30												1					2			TARGET ENFORCEMENT AREA
S-107	111	224	7.29	LT	W6-1-36	36X36		13.5							9			1					1			DIVIDED HIGHWAY BEGIN WARNING SIGN
S-107a	111	224	7.29	RT	W6-1-36	36X36		13.5							9											DIVIDED HIGHWAY BEGIN WARNING SIGN
S-108	111	224	7.43	LT	W6-3-36	36X36		13.5							9			1					1			TWO WAY TRAFFIC
S-109	111	224	7.50	RT	M2-1-21	21X15		11.5							2.2			1					1			JCT
					M1-5	24X24									4			1								44
S-110	111	224	7.51	Median	R4-7b-24	24X30		11.5							5			1					1			KEEP RIGHT
S-111	111	224	7.51	LT	R5-1-30	30X30		11.5	1						6.3			1					1			DO NOT ENTER
S-112	111	224	7.54	RT	W3-3-30	30X30		12.6							6.3			1					1			SIGNAL AHEAD
S-113	111	224	7.60	RT	D9-3a-24	24X24		26							4			1					2			CAMPING TRAILER
					*M6-1L-21	21X15									2.2			1								*WHITE ON BLUE <-
					D1-H1a-72	72X12									6			1								<-- Ravenna 10
					D1-H1a-72	72X12									6			1								Louisville 12 -->
					D7-H1a-72	72X12									6			1								<-- Fairgrounds
S-114	111	224	7.63	RT	R3-H8b-48	48X30		23							10			1					2			LEFT ONLY / THRU ONLY/ RIGHT ONLY
					R5-1a-36	36X24			2						6			1								WRONG WAY
S-115	111	224	7.63	Median	R3-H8b-48	48X30		23							10			1					2			LEFT ONLY / THRU ONLY/ RIGHT ONLY
S-116	111	224	7.68	LT	M3-4-24	24X12		12							2			1					1			WEST
					M1-4	30X24									5			1								224
S-117	111	224	7.69	LT	M1-5	24X24		12.3							4			1					1			44
					M6-4-21	21X15									2.2			1								<--->
S-118	111	224	7.69	Median	R4-7b-24	24X30		11.5							5			1					1			KEEP RIGHT
S-119	111	224	7.69	RT	R5-1-30	30X30		11.5	1						6.3			1					1			DO NOT ENTER
S-120	111	224	7.71	LT	R5-1-30	30X30		11.5	1						6.3			1					1			DO NOT ENTER
S-121	111	224	7.71	Median	R4-7b-24	24X30		11.5							5			1					1			KEEP RIGHT
S-122	111	224	7.71	RT	M1-5	24X24		12.3							4			1					1			44
					M6-4-21	21X15									2.2			1								<--->
S-123	111	224	7.72	RT	M3-2-24	24X12		12							2			1					1			EAST
					M1-4	30X24									5			1								224
S-124	111	224	7.70	LT	R3-H8b-48	48X30		23							10			1					2			LEFT ONLY / THRU ONLY/ RIGHT ONLY
					R5-1a-36	36X24			2						6			1								WRONG WAY
S-125	111	224	7.70	Median	R3-H8b-48	48X30		23							10			1					2			LEFT ONLY / THRU ONLY/ RIGHT ONLY
S-126	111	224	7.80	LT	D9-3a-24	24X24		26							4			1					2			CAMPING TRAILER
					*M6-1L-21	21X15									2.2			1								*WHITE ON BLUE ->
					D1-H1a-72	72X12									6			1								<-- Louisville 12
					D1-H1a-72	72X12									6			1								Ravenna 10 -->
					D7-H1a-72	72X12									6			1								Fairgrounds -->
TOTALS CARRIED TO GENERAL SUMMARY							9	349	7						211			38					31			

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.101 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:45 PM USER: astrub
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SIGN SUBSUMMARY (POR U.S. 224)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-127	111	224	7.82	RT	W6-3-36	36X36		13							9			1					1			TWO WAY TRAFFIC
S-128	111	224	7.82	LT	M2-1-21	21X15		11.3							2.2			1					1			JCT
					M1-5	24X24									4			1								44
S-129	111	224	7.83	Median	R4-7-24	24X30		11.5							5			1					1			KEEP RIGHT SYMBOL
S-130	111	224	7.92	RT	R4-2-24	24X30												1					1			PASS WITH CARE
S-131	111	224	7.92	LT	W3-3-30	30X30		12.6							6.3			1					1			SIGNAL AHEAD
S-132	111	224	7.98	RT	R2-1-24	24X30		11.5							5			1					1			SPEED LIMIT - 55
S-133	111	224	7.99	RT	W6-1-36	36x36		13.5							9			1					1			DIVIDED HIGHWAY BEGIN WARNING SIGN
S-134	111	224	7.99	LT	W6-1-36	36X36		13.5							9			1					1			DIVIDED HIGHWAY BEGIN WARNING SIGN
S-134a	111	224	8.00	RT	D10-H8-12	12X12		9							1			1					1			MILE MARKER 8
					D10-H8-12	12X12									1											MILE MARKER 8
S-135	111	224	8.07	LT	I-H2d-48	48X24		22							8			1					2			Randolph
S-136	111	224	8.66	LT	D14-H4-48	48X30												1					2			ADOPT A HIGHWAY LITTER CONTROL - FOR INFORMATION CALL 1-800-603-1054
S-137	111	224	8.66	RT	D14-H4-48	48X30												1					2			ADOPT A HIGHWAY LITTER CONTROL - WATERLOO HIGH SCHOOL CLIMATE CLUB
S-138	111	224	9.00	RT	D10-H8-12	12X12		9							1			1					1			MILE MARKER 9
					D10-H8-12	12X12									1											MILE MARKER 9
S-139	111	224	9.03	LT	R4-2-24	24X30												1					1			PASS WITH CARE
S-140	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-141	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-142	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-143	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-144	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-145	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-146	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-147	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-148	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-149	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-150	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-151	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-152	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-153	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-154	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
S-155	111	NOT USED																								SIGNS REPLACED/INSTALLED ON 107920
TOTALS CARRIED TO GENERAL SUMMARY								127							62			15					17			

D04-SIGN-FY2024

MODEL: Sheet 6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:46 PM USER: astrub
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DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-156		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-157		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-158		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-159		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-160		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-161		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-162		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-163		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-164		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-165		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-166		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-167		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-168		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-169		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-170		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-171		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-172		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-173		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-174		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-175		NOT USED																												SIGNS REPLACED/INSTALLED ON 107920
S-176	111	224	9.99	RT	D10-H8-12	12X12	9								1					1					1					MILE MARKER 10
					D10-H8-12	12X12									1															MILE MARKER 10
S-177	111	224	10.37	RT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
					W16-H8P-48	48X8									2.7					1										Industry Rd
S-178	111	224	10.48	LT	I-H2e-48	48X24		22							8					1					2					Randolph TOWNSHIP LIMIT
S-179	111	224	10.50	LT	M3-4-24	24X12		11							2										1					WEST
					M1-4	30X24									5					1										224
S-179a	111	224	10.52	RT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT INDUSTRY ROAD INTERSECTION
S-179b	111	224	10.52	LT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT INDUSTRY ROAD INTERSECTION
S-179c	111	224	10.52	RT	R1-1-48	48X48		26	2						16					1					2					STOP SIGN AT INDUSTRY ROAD INTERSECTION
S-180	111	224	10.54	RT	M3-2-24	24X12		11							2										1					EAST
					M1-4	30X24									5					1										224
S-181	111	224	10.69	RT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
					W16-H8P-48	48X8									2.7					1										Industry Rd
S-182	111	224	10.72	LT	D14-H4-48	48X30														1					2					ADOPT A HIGHWAY LITTER CONTROL - WATERLOO HIGH SCHOOL CLIMATE CLUB
S-183	111	224	10.99	RT	D10-H8-12	12X12	9								1					1					1					MILE MARKER 11
					D10-H8-12	12X12									1															
TOTALS CARRIED TO GENERAL SUMMARY							18	118	4						73					13					14					

SIGN SUBSUMMARY (POR U.S. 224)

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.103 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 7 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:47 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-184	111	224	11.97	LT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
S-185	111	224	11.97	RT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
S-185a	111	224	12.00	RT	D10-H8-12	12X12		9							1					1					1					MILE MARKER 12
					D10-H8-12	12X12									1															
S-185b	111	224	12.12	RT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT BANK ST INTERSECTION
S-185c	111	224	12.12	LT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT BANK ST INTERSECTION
S-186	111	224	12.21	RT	M3-2-24	24X12		11							2					1					1					EAST
					M1-4	30X24									5					1										224
S-187	111	224	12.27	LT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
					W16-H8P-48	48X8									2.7					1										Bank St
S-188	111	224	12.62	RT	R20-H1-24	24X30		11.5							5					1					1					NO ENGINE BRAKE
S-189	111	224	12.83	RT	W3-1-36	36X36		13.6		1					9					1					1					STOP SIGN AHEAD WARNING SIGN
S-190	111	224	12.83	LT	W3-1-36	36X36		13.6		1					9					1					1					STOP SIGN AHEAD WARNING SIGN
					R2-1-24	24X30									5					1					1					SPEED LIMIT - 55
S-191	111	224	12.86	RT	M2-1-21	21X15		13							2.2					1					1					JCT
					M1-5	30X24									5					1										183
					M6-4-21	21X15									2.2					1										<-->
S-192	111	224	12.86	RT	M1-4	30X24		12							5					1					1					224
					M5-1R-21	21X15									2.2					1										RIGHT ARROW
S-193	111	224	12.90	Median	R4-7b-24	24X30		11.5							5					1					1					KEEP RIGHT
S-194	111	224	12.91	RT	M1-4	30X24		12							5					1					1					224
					M6-2R-21	21X15									2.2					1										RIGHT ARROW
S-195	111	224	12.99	RT	R1-2-36	36X36		12.5	1						9					1					1					YIELD
					R5-1-30	30X30			1						6.3					1										DO NOT ENTER
S-195a	111	224	12.99	Overhead	M2-H4-Special	72x36						1			18											1				WEST <- 224
					M2-H4-Special	72x36						1			18											1				183 ^ NORTH
S-195b	111	224	12.99	RT	M3-2-24	24x12		27		2					2					1					2					EAST
					M1-4	30X24									5					1										224
					M1-4	30X24									5					1										183
					M6-1-21	21X15									2.2					1										<->
					M6-4-21	21X15									2.2					1										.->
					W1-7-48	48X24									8					1										LARGE ARROW <->
S-195c	111	224	12.99	RT	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT SR 183 INTERSECTION
S-195d	111	224	12.99	Median	R1-1-30	30X30		11	1						6.3					1					1					STOP SIGN AT SR 183 INTERSECTION
					R4-7-24	24x30									5					1										KEP RIGHT
S-196	111	224	13.00	LT	D1-H1a-72	72x12		21							6					1					2					(UP ARROW) Ravenna 12
					D1-H1a-72	72X12									6					1										<-- Barberton 27
S-196a	111	224	13.00	RT	D10-H8-12	12X12	9								1					1					1					MILE MARKER 13
					D10-H8-12	12X12									1															
S-197	111	224	13.01	RT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 45
S-198	111	224	13.10	RT	I-H2d-48	48X24		22							8					1					2					ATWATER CENTER
S-199	111	224	13.15	LT	M1-4-3-30	30X24		12							5					1					1					224
					M5-1L-21	21X15									2.2					1										LEFT ARROW
S-200	111	224	13.29	RT	R7-1-12	12X18		10							1.5					1					1					NO PARKING ANY TIME <-->
S-201	111	224	13.33	RT	W3-1-36	36X36		13.6		1					9					1					1					STOP SIGN AHEAD WARNING SIGN
S-202	111	224	13.33	LT	W3-1-36	36X36		13.6		1					9					1					1					STOP SIGN AHEAD WARNING SIGN
S-202a	111	224	13.33	RT	R7-1-12	12X18		10							1.5					1					1					NO PARKING ANY TIME <-->
S-203	111	224	13.36	LT	R7-1-12	12X18		10							1.5					1					1					NO PARKING ANY TIME <-->
S-204	111	224	13.36	RT	R7-1-12	12X18		10							1.5					1					1					NO PARKING ANY TIME <-->
S-205	111	224	13.38	RT	M1-4	30X24		12.3							5					1					1					224
					M5-1L-21	21X15									2.2					1										LEFT ARROW
					D1-H1-48	48X8															1									WATERLOO RD --->
S-206	111	224	13.40	RT	R7-1-12	12X18		10							1.5					1					1					NO PARKING ANY TIME <-->
S-207	111	224	13.40	LT	R7-1-12	12X18		10							1.5					1					1					NO PARKING ANY TIME <-->
TOTALS CARRIED TO GENERAL SUMMARY							9	395	6	6		2			260					49		1			36	2				

SIGN SUBSUMMARY (POR U.S. 224)

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.104 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 8 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:47 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-208	111	224	13.44	LT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-209	111	224	13.44	RT	D1-H1a-72	72X12		25							6			1					2			(UP ARROW) Alliance 6
					D1-H1a-72	72X24									12			1								(UP ARROW) Univ of Mount Union 8
					D1-H1a-72	72X12									6			1								<--- Canfield 21
S-210	111	224	13.44	RT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-211	111	224	13.44	LT	R2-1-24	24X30		11.5							5			1					1			SPEED LIMIT - 45
S-212	111	224	13.44	LT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-213	111	224	13.45	RT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-214	111	224	13.47	LT	M3-4-24	24X12		14							2			1					1			WEST
					M1-4	30X24									5			1								224
					M3-1-24	24X12									2			1								NORTH
					M1-5	30X24									5			1								183
S-215	111	224	13.47	RT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-216	111	224	13.49	LT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-217	111	224	13.49	LT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN
					R1-3P-18	18X6									0.8			1								ALL WAY
S-218	111	224	13.49	RT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN
					R1-3P-18	18X6									0.8			1								ALL WAY
S-219	111	224	13.49	RT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-219a	111	224	13.50	RT	M1-4	30X24		11.3							5			1					1			224
					M6-1L-21	21X15									2.2			1								<-
S-219b	111	224	13.50	RT	M1-5	30X24								1	5									1		183
					M6-4-21	21X15								1	2.2									1		<->
					M1-4	30X24								1	5									1		224
					M6-1R-21	21X15								1	2.2									1		.->
S-220	111	224	13.51	LT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN
					R1-3P-18	18X6									0.8			1								ALL WAY
S-221	111	224	13.52	RT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN
					R1-3P-18	18X6									0.8			1								ALL WAY
S-222	111	224	13.52	RT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-223	111	224	13.52	LT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-224	111	224	13.53	RT	M3-2-24	24X12		12							2			1					1			EAST
					M1-4	30X24									5			1								224
S-225	111	224	13.55	LT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-226	111	224	13.58	RT	R7-1-12	12X18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-227	111	224	13.60	LT	D1-H1a-72	72X12		21							6			1					2			<-- Limaville 3
					D1-H1a-72	72X12									6			1								Barberton 25 -->
S-228	111	224	13.60	RT	R2-1-24	24X30								1	5									1		SPEED LIMIT - 40
S-229	111	224	13.63	LT	M2-1-21	21X15		13							2.2			1					1			JCT
					M1-5	30X24									5			1								183
					M6-4-21	21X15									2.2			1								<-->
S-230	111	224	13.63	LT	M1-4	30X24		11.5							5			1					1			224
					M5-1R-21	21X15									2.2			1								RIGHT ARROW
TOTALS CARRIED TO GENERAL SUMMARY								276	4					5	151			38					25		5	

SIGN SUBSUMMARY (POR U.S. 224)

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.105 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 9 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:48 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-231	111	224	13.66	LT	R7-1-12	12X18		10							1.5					1					1					NO PARKING ANY TIME <-->
S-232	111	224	13.67	RT	D12-H15-48	48X30														1					2					TARGET ENFORCEMENT AREA
S-233	111	224	13.67	RT	W3-1-36	36X36		13.6		1					9					1					1					STOP SIGN AHEAD WARNING SIGN
S-234	111	224	13.67	LT	W3-1-36	36X36		13.6		1					9					1					1					STOP SIGN AHEAD WARNING SIGN
S-235	111	224	13.81	LT	R20-H1-24	24X30		11.5							5					1					1					NO ENGINE BRAKE
S-236	111	224	13.87	RT	W8-H15a-30	30X30		12.6							6.3					1					1					RUMBLE STRIPS
					W16-2P-SPECIAL	18X12									1.5					1										EDGE LINE
S-237	111	224	13.87	LT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 40
S-238	111	224	13.96	RT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 55
S-239	111	224	13.98	RT	D10-H8-12	12X12	9								1					1					1					MILE MARKER 14
					D10-H8-12	12X12									1															
S-240	111	224	13.98	LT	W3-5-36	36X36		13.3							9.0					1					1					REDUCED SPEED LIMIT WARNING - 40
S-241	111	224	14.01	LT	I-H2d-48	48X24		22							8.0					1					2					Atwater
S-242	111	224	14.34	LT	R20-H1-24	24X30		11.5							5.0					1					1					NO ENGINE BRAKE
					R10-H20cP-24	24X18									3.0															NEXT 2 MILES
S-243	111	224	14.64	RT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
S-244	111	224	14.76	LT	M3-4-24	24X12		11							2.0										1					WEST
					M1-4	30X24									5.0					1										224
S-244a	111	224	14.79	LT	R1-1-30	30X30		11.5	1						6.3					1					1					STOP SIGN PORTER ROAD INTERSECTION
S-244b	111	224	14.79	RT	R1-1-30	30X30		11.5	1						6.3					1					1					STOP SIGN PORTER ROAD INTERSECTION
S-245	111	224	14.98	RT	D10-H8-12	12X12	9								1.0					1					1					MILE MARKER 15
					D10-H8-12	12X12									1.0															
S-246	111	224	14.99	LT	W2-1-30	30X30		12.6							6.3					1					1					INTERSECTION WARNING
S-247	111	224	15.25	RT	W1-8R-24	24X30		11.5		1					5.0					1					1					CHEVRON >>
S-248	111	224	15.31	RT	W1-8L-24	24X30		11.5		1					5.0					1					1					CHEVRON <<
S-249	111	224	15.89	RT	W2-1-30	30X30		13.1							6.3					1					1					INTERSECTION WARNING
					W13-1P-18	18X18									2.3					1										40 MPH
S-250	111	224	15.89	LT	W2-1-30	30X30		13.1							6.3					1					1					INTERSECTION WARNING
					W13-1P-18	18X18									2.3					1										40 MPH
S-251	111	224	15.96	RT	M2-1-21	21X15		12.6							2.2					1					1					JCT
					M1-5	30X24									5.0					1										225
					M6-6R-21	21X15									2.2					1										STRAIGHT AND RIGHT TURN ARROW
S-252	111	224	15.98	RT	W8-H15a-30	30X30		12.6							6.3					1					1					RUMBLE STRIPS
					W16-2P-SPECIAL	18X12									1.5					1										EDGE LINE
S-253	111	224	15.98	LT	W8-H15a-30	30X30		12.6							6.3					1					1					RUMBLE STRIPS
					W16-2P-SPECIAL	18X12									1.5					1										EDGE LINE
S-254	111	224	15.99	RT	D10-H8-12	12X12	9								1.0					1					1					MILE MARKER 16
					D10-H8-12	12X12									1.0															
S-255	111	224	16.02	RT	D1-H1a-72	72X12		21							6.0					1					2					(UP ARROW) Canfield 18
					D1-H1a-72	72X12									6.0					1										Alliance 6 -->
S-256	111	224	16.05	LT	M3-4-24	24X12		12							2.0					1					1					WEST
					M1-4	30X24									5					1										224
TOTALS CARRIED TO GENERAL SUMMARY							27	311	2	4					177					37					31					

SIGN SUBSUMMARY (POR U.S. 224)

D04-SIGN-FY2024

MODEL: Sheet 10 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:49 PM USER: astrub
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DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.106 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-257	111	224	16.09	LT	M1-5-3-30	30X24		12.3							5.0			1					1			225
					M6-4-21	21X15									2.2			1								<---
S-257a	111	224	16.10	LT	R8-H1a-24	24X30		12.0							5.0			1					1			NO PARKING WITHIN 12 FEET OF PAVEMENT EDGE
					M6-1R-21	21X15									2.2			1								.->
S-257b	111	224	16.10	LT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN ALLIANCE ROAD INTERSECTION
S-257c	111	224	16.10	LT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN ALLIANCE ROAD INTERSECTION
S-258	111	224	16.12	RT	W11-H13-30	30X30								1.0	6.3										1	TRUCK ENTRANCE
S-259	111	224	16.12	LT	R8-H1A-24	24X30		12.0							5.0			1					1			NO PARKING WITHIN 12 FEET OF PAVEMENT EDGE
					M6-1L-21	21X15									2.2			1								<-
S-260	111	224	16.15	RT	M3-2-24	24X12		14.0							2.0			1					1			EAST
					M1-4	30X24									5.0			1								224
					M3-1-24	24X12									2.0			1								NORTH
					M1-5	30X24									5.0			1								225
S-261	111	224	16.17	LT	D1-H1a-72	72X12		21.0							6.0			1					2			(UP ARROW) Barberton 27
					D1-H1a-72	72X12									6.0			1								<-- Alliance 6
S-262	111	224	16.20	RT	M1-5	30X24		12.0							5.0			1					1			225
					M5-1L-24	24X12									2.0			1								LEFT ADVANCE TURN ARROW
S-263	111	224	16.20	LT	M1-5	30X24		12.0							5.0			1					1			225
					M5-1L-24	24X12									2.0			1								LEFT ADVANCE TURN ARROW
S-264	111	224	16.27	RT	W2-1-30	30X30		13.1							6.3			1					1			INTERSECTION WARNING
					W13-1P-18	18X18									2.3			1								40 MPH
S-265	111	224	16.27	LT	W2-1-30	30X30		13.1							6.3			1					1			INTERSECTION WARNING
					W13-1P-18	18X18									2.3			1								40 MPH
S-266	111	224	16.41	LT	W11-H13-30	30X30		12.6							6.3			1					1			TRUCK ENTRANCE
S-267	111	224	16.96	RT	W2-2L-30	30X30		12.6							6.3			1					1			SIDE ROAD WARNING SIGN
S-267a	111	224	17.00	RT	D10-H8-12	12X12	9								1.0											MILE MARKER 17
					D10-H8-12	12X12									1.0											
S-268	111	224	17.08	LT	M3-4-24	24X12		11.0							2.0								1			WEST
					M1-4	30X24									5.0			1								224
S-268a	111	224	17.10	LT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN NOTMAN ROAD INTERSECTION
S-269	111	224	17.20	LT	W2-2R-30	30X30		12.6							6.3			1					1			SIDE ROAD WARNING SIGN
S-270	111	224	17.63	LT	W11-H13-30	30X30		12.6							6.3			1					1			TRUCK ENTRANCE
					W16-2P-18	18X12									1.5			1								500 FEET
S-271	111	224	17.63	RT	W11-H13-30	30X30		12.6							6.3			1					1			TRUCK ENTRANCE
					W16-2P-18	18X12									1.5			1								500 FEET
S-272	111	224	17.74	RT	W2-2R-30	30X30		12.6							6.3			1					1			SIDE ROAD WARNING SIGN
S-272a	111	224	17.85	RT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN WATSON ROAD INTERSECTION
S-273	111	224	17.98	RT	D10-H8-12	12X12	9								1.0			1					1			MILE MARKER 18
					D10-H8-12	12X12									1.0											
S-274	111	224	18.10	RT	R20-H1-24	24X30		13.0							5.0			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24X18									3.0			1								NEXT 1 MILE
S-275	111	224	18.16	RT	W3-5-36	36X36		13.3							9.0			1					1			REDUCED SPEED LIMIT WARNING - 40
S-276	111	224	18.18	LT	R2-1-24	24X30		11.5							5.0			1					1			SPEED LIMIT - 55
S-277	111	224	18.24	RT	I-H2d-48	48X24		22.0							8.0			1					2			Deerfield
S-278	111	224	18.28	RT	R2-1-24	24X30		11.5							5.0			1					1			SPEED LIMIT - 40
S-279	111	224	18.30	LT	W8-H15a-30	30X30		12.6							6.3			1					1			RUMBLE STRIPS
					W16-2P-SPECIAL	18X12									1.5			1								EDGE LINE
S-280	111	224	18.41	LT	W3-1-30	30X30		12.6		1.0					6.3			1					1			STOP SIGN AHEAD WARNING SIGN
S-280a	111	224	18.41	RT	W3-1-30	30X30		12.6		1.0					6.3			1					1			STOP SIGN AHEAD WARNING SIGN
TOTALS CARRIED TO GENERAL SUMMARY							18	364	4	2				1	217			44					31		1	

SIGN SUBSUMMARY (POR U.S. 224)

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.107 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 11 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:50 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN POST REFLECTOR (WHITE) EACH		630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-281	111	224	18.44	RT	M2-1-21	21X15		12.3							2.2					1				1					JCT
					M1-5	24X24									4.0					1									14
S-282	111	224	18.52	LT	R2-1-24	24X30								1	5.0											1			SPEED LIMIT - 40
S-283	111	224	18.57	LT	M3-3-24	24X12		14.6							2.0					1				1					SOUTH
					M1-5	30X24									5.0					1									225
					M3-4-24	24X12									2.0					1									WEST
					M1-4	30X24									5.0					1									224
S-284	111	224	18.58	RT	R1-1-30	30X30		11.5	1						6.3					1				1					STOP SIGN
S-285	111	224	18.58	RT	M1-5	24X24		27							4.0					1				2					14
					M6-1L-21	21X15									2.2					1									<----
					M1-5	30X24									5.0					1									225
					M6-1R-21	21X15									2.2					1									---->
					M2-H7-66	66X24									11.0					1									EAST <- / 224 / WEST ->
S-286	111	224	18.60	LT	M1-5	24X24		30							4.0			2		1				2					14
					M6-1R-21	21X15									2.2					1									---->
					M1-4	30X24									5.0					1									224
					M6-1R-21	21X15									2.2					1									---->
					R6-4b-60	60X24									10.0					1									ROUNDABOUT DIRECTIONAL SIGN (4 CHEVRONS)
					R6-1R-54	54X18									6.8					1									ONE WAY
S-287	111	224	18.60	LT	D1-H1a-72	72X12		21							6.0					1				2					Alliance 9 --->
					D1-H1a-72	72X12									6.0					1									Barberton 30 --->
S-288	111	NOT USED																											
S-289	111	224	18.61	RT	M3-2-24	24X12		13							2.0					1				1					EAST
					M1-5	24X24									4.0					1									14
					M5-1R-21	21X15									2.2					1									RIGHT ADVANCE TURN ARROW
S-289a	111	224	18.62	LT	D1-H1a-72	72X12		20							6.0					1				2					Salem 14->
S-290	111	224	18.63	LT	M1-5	24X24		30							4.0			2		1				2					14
					M6-1R-21	21X15									2.2					1									---->
					M1-4-	30X24									5.0					1									224
					M6-1R-21	21X15									2.2					1									---->
					R6-4b-60	60X24									10.0					1									ROUNDABOUT DIRECTIONAL SIGN (4 CHEVRONS)
					R6-1R-54	54X18									6.8					1									ONE WAY
S-291	111	NOT USED																											
S-292	111	224	18.64	RT	M1-4	24X24		27							4.0					1				2					224
					M6-1L-21	21X15									2.2					1									<----
					M1-5	30X24									5.0					1									225
					M6-1L-21	21X15									2.2					1									<---
					M2-H7-66	66X24									11.0					1									WEST <- / 14 / EAST->
TOTALS CARRIED TO GENERAL SUMMARY								207	1					1	167			4		35				16		1			

SIGN SUBSUMMARY (POR U.S. 224)

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.108 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 12 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:09:51 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN POST REFLECTOR (WHITE) EACH		630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-293		NOT USED																												
S-294		NOT USED																												
S-295	111	224	18.65	RT	M3-2-24	24X12		12.5							2					1					1					EAST
					M1-4	30X24									5					1										224
					M5-1R-21	21X15									2.2					1										RIGHT ADVANCE TURN ARROW
S-296	111	224	18.65	LT	D1-H1a-72	72X12		21							6					1					2					Canfield 14 --->
S-297		NOT USED																												
S-298	111	224	18.66	LT	M1-5	24X24		30							4			2		1					2					14
					M6-1R-21	21X15									2.2					1										.---->
					M1-4	30X24									5					1										224
					M6-1R-21	21X15									2.2					1										.---->
					R6-4b-60	60X24									10					1										ROUNDABOUT DIRECTIONAL SIGN (4 CHEVRONS)
					R6-1R-54	54X18									2.2					1										ONE WAY
S-299	111	224	18.67	LT	M1-5	24X24		27							4					1					2					14
					M6-1L-21	21X15									2.2					1										<----
					M1-5	30X24									5					1										225
					M6-1L-21	21X15									2.2					1										<---
					M2-H7-66	66X24									11					1										WEST <- / 224 / EAST ->
S-300	111	224	18.68	LT	R1-1-30	30X30		11.5	1						6.3					1					1					STOP SIGN
S-301	111	224	18.73	RT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 40
S-302	111	224	18.79	LT	M2-1-21	21X15		13.3							2.2					1					1					JCT
					M1-5	24X24									4					1										14
					M1-5	30X24									5					1										225
S-303	111	224	18.85	LT	W3-1-36	36X36		13.6		1					9					1					1					STOP SIGN AHEAD WARNING SIGN
S-304	111	224	18.85	RT	W3-1-36	36X36		13.6		1					9					1					1					STOP SIGN AHEAD WARNING SIGN
S-305	111	224	18.89	LT	W11-8-30	30X30		12.6							6.3					1					1					FIRE STATION WARNING SIGN
S-306	111	224	18.93	RT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 40
S-307	111	224	18.96	LT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 40
S-308	111	224	19.00	RT	D10-H8-12	12X12	9								1					1					1					MILE MARKER 19
					D10-H8-12	12X12									1															
S-308a	111	224	19.16	LT	R1-1-30	30X30		11.5	1						6.3					1					1					STOP SIGN NORTH STREET INTERSECTION
S-309	111	224	19.23	RT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 55
S-310	111	224	19.23	LT	R2-1-24	24X30		11.5							5					1					1					SPEED LIMIT - 40
S-311	111	224	19.30	LT	R20-H1-24	24X30		13							5					1					1					NO ENGINE BREAK
					R10-H20cP-24	24X18									3					1										NEXT 1 MILE
S-312	111	224	19.38	LT	W3-5-36	36X36		13.3							9					1					1					REDUCED SPEED LIMIT WARNING - 40
S-312a	111	224	19.52	RT	R1-1-30	30X30		11.5	1						6.3					1					1					STOP SIGN EDGEWATER BLVD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							9	262	3	2					164			2		33					22					

SIGN SUBSUMMARY (POR U.S. 224)

DESIGN AGENCY

DESIGNER KMK

REVIEWER AJN 4-7-2023

PROJECT ID 103275

SHEET P.109 TOTAL 265

D04-SIGN-FY2024

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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-313	111	224	19.55	LT	W11-H13-30	30X30		12.6							6.3			1					1			TRUCK ENTRANCE
S-314	111	224	19.63	LT	D9-3a-24	24X24		11.5							4			1					2			CAMPING TRAILER
					*M5-1L-21	21X15									2.2			1								*WHITE ON BLUE RIGHT ADVANCE TURN ARROW
S-314a	111	224	19.74	LT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN MAHONING RD INTERSECTION
S-314b	111	224	19.93	RT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN DIVER RD INTERSECTION
S-315	111	224	20.00	RT	D10-H8-12	12X12	9								1			1					1			MILE MARKER 20
					D10-H8-12	12X12									1											
S-315a	111	224	20.48	RT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN SHEFFLETON RD INTERSECTION
S-316	111	224	20.54	RT	W2-2L-30	30X30		12.6							6.3			1					1			SIDE ROAD WARNING SIGN
S-317	111	224	20.58	RT	D7-H1-72	72X12		21							6			1					2			<--- Berlin Dam
S-317a	111	224	20.67	LT	R1-1-30	30X30		11.5	1						6.3			1					1			STOP SIGN BONNER RD INTERSECTION
S-318	111	224	20.76	LT	D7-H1-72	72X12		21							6			1					2			Berlin Dam --->
S-319	111	224	20.92	RT	D14-H4-48	48X30												1					1			ADOPT A HIGHWAY LITTER PROGRAM - PIRATE MARINE BOAT TRAILERS
S-320	111	224	21.01	RT	D10-H8-12	12X12	9								1			1					1			MILE MARKER 21
					D10-H8-12	12X12									1											
S-321	111	224	21.20	LT	I-H2f-48	48X24		24							8			1					2			ENTER Portage Co LEAVE Mahoning Co
					I-H2e-48	48X24									8			1								Deerfield TOWNSHIP LIMIT
TOTALS CARRIED TO GENERAL SUMMARY							18	149	4						76			15					17			

SIGN SUBSUMMARY (POR U.S. 224)

DESIGN AGENCY

DESIGNER KMK

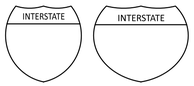
REVIEWER AJN 4-7-2023

PROJECT ID 103275

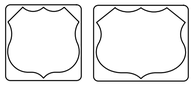
SHEET P.110 TOTAL 265

D04-SIGN-FY2024

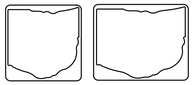
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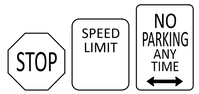
M1-1 M1-1



M1-4 M1-4



M1-5 M1-5



R1-1-30 R2-1-24 R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M5-1R-21



M5-2L-21



M5-2R-21



M6-1L-21



M6-1R-21



M6-2L-21



M6-2R-21



M6-3-21



M6-4-21



D10-H8-12



R7-1-12



W16-2P-SPECIAL



W1-2L-30



W1-2R-30



W1-4L-30



W1-4R-30



S3-1-36



W1-6L-48



W1-6R-48



W1-7-48



W1-8L-18



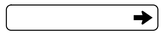
W1-8R-18



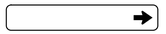
D1-H1a-72



D1-H1-72



D1-H1a-72



D1-H1-72



W2-1-30



W2-2L-30



W2-2R-30



I-H2a-48



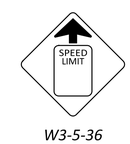
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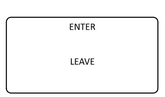
W3-1-36



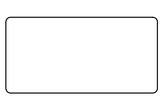
W3-3-30



W3-5-36



I-H2f-48



I-H2d-48

SPECIAL SIGNS:



M2-H4-SPECIAL
SLM 12.99



M2-H4-SPECIAL
SLM 12.99



D1-H1a-72
SLM 3.28



D1-H1a-72
SLM 3.45

SIGNING PLAN (POR U.S. 224)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
XXX MM-DD-YY

PROJECT ID
103275

SHEET P.111 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (POR U.S. 224D)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-1	113	224D	0.00	RT	M1-5	24x24		25.6							4					1										S.R. 14
					M6-1L-21	21x15									2.2					1										<-
					M1-5	30x24									5					1										S.R. 225
					M6-1L-21	21x15									2.2					1										<-
					M2-H7-66	66x24									11					1						2				WEST / <- / U.S. 224 / EAST /->
S-2	113	224D	0.02	RT	M3-4-24	24x12		14.3							2					1						1				WEST
					M1-5	24x24									4					1										S.R. 14
					M3-1-24	24x12									2					1										NORTH
					M1-5	30x24									5					1										S.R. 225
					M5-1R-21	21x15									2.2					1										
S-3	113	224D	0.02	LT	D1-H1a-72	72x12		19							6					1						2				Ravenna 14->
S-4	113	224D	0.04	RT	M1-4	30x24		25.3							5					1						2				U.S. 224
					M6-1L-21	21x15									2.2					1										<-
					M2-H7-66	66x24									11					1										EAST / <- / S.R. 14 / WEST /->
					M2-H7-66	66x24									11					1										SOUTH / <- / S.R. 225 / NORTH /->
S-5	113	224D	0.05	RT	M3-4-24	24x12		11.8							2					1						1				WEST
					M1-4	30x24									5					1										U.S. 224
					M5-1R-21	21x15									2.2					1										
S-6	113	224D	0.07	LT	D1-H1a-72	72x12		21							6					1						2				Alliance 9->
					D1-H1a-72	72x12									6					1										Barberton 30->
S-7	113	224D	0.08	RT	M1-5	24x24		25.6							4					1						2				S.R. 14
					M6-1L-21	21x15									2.2					1										<-
					M1-5	30x24									5					1										S.R. 225
					M6-1R-21	21x15									2.2					1										->
					M2-H7-66	66x24									11					1										EAST / <- / U.S. 224 / WEST /->
TOTALS CARRIED TO GENERAL SUMMARY								143							121					25						12				

D04-SIGN-FY2024

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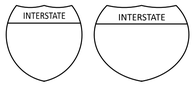
DESIGN AGENCY

DESIGNER AJN

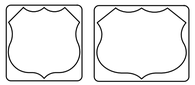
REVIEWER XXX MM-DD-YY

PROJECT ID 103275

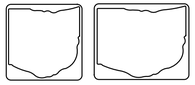
SHEET P.112 TOTAL 265



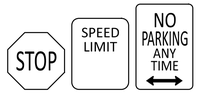
M1-1 M1-1



M1-4 M1-4



M1-5 M1-5



R1-1-30 R2-1-24 R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M5-1R-21



M5-2L-21



M5-2R-21



M6-1L-21



M6-1R-21



M6-2L-21



M6-2R-21



M6-3-21



M6-4-21



W1-2L-30



W1-2R-30



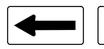
W1-4L-30



W1-4R-30



S3-1-36



W1-6L-48



W1-6R-48



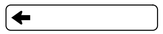
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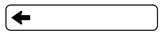
W1-8L-18



W1-8R-18



D1-H1a-72



D1-H1-72



D1-H1a-72



D1-H1-72



W2-1-30



W2-2L-30



W2-2R-30



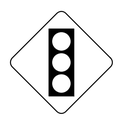
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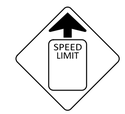
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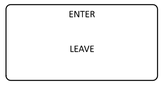
W3-1-36



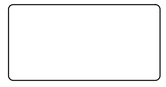
W3-3-30



W3-5-36



I-H2f-48



I-H2d-48

SPECIAL SIGNS:



M2-H7-66
SLM 0.00



M2-H7-66
SLM 0.04



M2-H7-66
SLM 0.04



M2-H7-66
SLM 0.08

D04-SIGN-FY2024

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SIGNING PLAN (POR U.S. 224D)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
XXX MM-DD-YY

PROJECT ID
103275

SHEET P.113 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN ATTACHMENT ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-1	116	422	0.00	RT	I-H2f-48	48x24		22							8					1						2					ENTER Portage Co. LEAVE Geauga Co.
S-2	116	422	0.01	RT	R3-9dP-24	24x6		13							1					1						1					END
					R3-9b-24	24x36									6					1											CENTER LANE / TWO-WAY LEFT TURN / ONLY
S-3	116	422	0.01	OH	R3-9dP-30	30x12							1		2.5												1				END
					R3-9a-30	30x36							1		7.5												1				TWO-WAY LEFT TURN ONLY
S-4	116	422	0.01	OH	R3-9cP-30	30x12							1		2.5												1				BEGIN
					R3-9a-30	30x36							1		7.5												1				TWO-WAY LEFT TURN ONLY
S-5	116	422	0.01	LT	R3-9cP-24	24x6		13							1					1						1					BEGIN
					R3-9b-24	24x36									6					1											TWO-WAY LEFT TURN ONLY
S-6	116	422	0.04	LT	R1-1-36	36x36		12	1						9					1						1					STOP SIGN AT REYNOLDS ROAD INTERSECTION
S-7	116	422	0.11	MEDIAN	R4-7b-24	24x30		11.5							5					1						1					KEEP RIGHT
S-8	116	422	0.11	MEDIAN	R5-1-36	36x36		11.5	1						9					1						1					DO NOT ENTER
S-9	116	422	0.13	LT	W2-2R-36	36x36		12.8							9					1						1					SIDE ROAD
S-10	116	422	0.18	MEDIAN	R5-1a-42	42x30		11	1						8.8					1						1					WRONG WAY
S-10a	116	422	0.18	LT	R5-1a-42	42x30		11	1						8.8					1						1					WRONG WAY
S-11	116	422	0.43	RT	W2-3R-36	36x36		12.8							9					1						1					SIDE ROAD (45 DEG)
S-12	116	422	0.58	LT	R1-1-36	36x36		12	1						9					1						1					STOP SIGN AT HOBART ROAD INTERSECTION
S-13	116	422	0.59	MEDIAN	R4-7b-36	36x48		26							12					1						1					KEEP RIGHT
S-14	116	422	0.59	MEDIAN	R3-4-36	36x36		11.5							9					1						1					NO U TURN
S-15	116	422	0.61	MEDIAN	R5-1-36	36x36		11.5	1						9					1						1					DO NOT ENTER
S-16	116	422	0.64	MEDIAN	R5-1a-42	42x30		11	1						8.8					1						1					WRONG WAY
S-17	116	422	0.64	LT	R5-1a-42	42x30		11	1						8.8					1						1					WRONG WAY
S-18	116	422	0.71	LT	W2-3R-36	36x36		12.8							9					1						1					SIDE ROAD (45 DEG)
S-19	116	422	1.00	LT	D10-H8-12	12x12	9								1					1						1					MILE MARKER 1
S-20	116	422	1.00	RT	D10-H8-12	12x12	9								1																MILE MARKER 1
S-21	116	422	1.06	RT	W2-1-36	36x36		12.6							9					1						1					CROSS ROAD
S-22	116	422	1.17	RT	R5-1a-42	42x30		11	1						8.8					1						1					WRONG WAY
S-23	116	422	1.17	MEDIAN	R5-1a-42	42x30		11	1						8.8					1						1					WRONG WAY
S-24	116	422	1.22	RT	R5-1-36	36x36		11.5	1						9					1						1					DO NOT ENTER
S-25	116	422	1.22	MEDIAN	R5-1-36	36x36		11.5	1						9					1						1					DO NOT ENTER
S-26	116	422	1.23	LT	R1-1-36	36x36		12	1						9					1						1					STOP SIGN AT BANCROFT ROAD INTERSECTION
					R6-3-30	30x24									5					1											DIVIDED HIGHWAY
S-27	116	422	1.23	RT	R1-1-36	36x36		12	1						9					1						1					STOP SIGN AT BANCROFT ROAD INTERSECTION
					R6-3-30	30x24									5					1											DIVIDED HIGHWAY
TOTALS CARRIED TO GENERAL SUMMARY							18	308	14				4		241					29						26	4				

SIGN SUBSUMMARY (POR U.S. 422)

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SIGN SUBSUMMARY (POR U.S. 422)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN ATTACHMENT ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-28	116	422	1.24	MEDIAN	R4-7b-36	36x48		26							12					1					1					KEEP RIGHT
S-29	116	422	1.24	MEDIAN	R5-1-36	36x36		11.5	1						9					1					1					DO NOT ENTER
S-30	116	422	1.24	LT	R5-1-36	36x36		11.5	1						9					1					1					DO NOT ENTER
S-31	116	422	1.27	MEDIAN	R5-1a-42	42x30		11	1						8.8					1					1					WRONG WAY
S-32	116	422	1.27	RT	R5-1a-42	42x30		11	1						8.8					1					1					WRONG WAY
S-33	116	422	1.28	MEDIAN	R5-1a-42	42x30		11	1						8.8					1					1					WRONG WAY
S-34	116	422	1.28	LT	R5-1a-42	42x30		11	1						8.8					1					1					WRONG WAY
S-35	116	422	1.31	MEDIAN	R5-1-36	36x36		11.5	1						9					1					1					DO NOT ENTER
S-36	116	422	1.32	MEDIAN	R4-7b-36	36x48		26							12					1					1					KEEP RIGHT
S-37	116	422	1.33	MEDIAN	R4-7-24	24x30		11							5					1					1					KEEP RIGHT
S-38	116	422	1.34	RT	R1-1-36	36x36		12	1						9					1					1					STOP SIGN AT FENSTERMAKER ROAD INTERSECTION
S-39	116	422	1.34	RT	R1-1-36	36x36		12	1						9					1					1					STOP SIGN AT FENSTERMAKER ROAD INTERSECTION
					R6-3a-30	30x24									5					1										DIVIDED HIGHWAY
S-40	116	422	1.34	MEDIAN	R4-7-24	24x30		11							5					1					1					KEEP RIGHT
S-41	116	422	1.35	MEDIAN	R5-1-36	36x36		11.5	1						9					1					1					DO NOT ENTER
S-42	116	422	1.37	LT	W2-1-36	36x36		12.6							9					1					1					CROSS ROAD
S-43	116	422	1.45	LT	W2-3R-36	36x36		12.8							9					1					1					SIDE ROAD (45 DEG)
S-44	116	422	1.51	LT	S3-1-36	36x36		12.6							9					1					1					SCHOOL BUS STOP AHEAD
S-45	116	422	1.93	LT	I-H2f-48	48x24		22							8					1					2					ENTER Portage Co. LEAVE Trumbull Co.
TOTALS CARRIED TO GENERAL SUMMARY								248	10						164					19					19					

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.115 TOTAL 265

M1-1 M1-1

M1-4 M1-4

M1-5 M1-5

R1-1-30 R2-1-24 R7-1-12

M2-1-21

M3-1-24

M3-2-24

M3-3-24

M3-4-24

M4-1a-24

M4-5-24

M5-1L-21

M5-1R-21

M5-2L-21

M5-2R-21

M6-1L-21

M6-1R-21

M6-2L-21

M6-2R-21

M6-3-21

M6-4-21

W2-1-30

W2-2L-30

W2-2R-30

S3-1-36

W3-3-30

D1-H1a-72

D1-H1-72

D1-H1a-72

D1-H1-72

R4-7-24

R4-7b-36

R6-3-30

R3-9a-30

R5-1-36

R5-1a-42

I-H2a-48

I-H2e-48

I-H2f-48

I-H2d-48

SIGNING PLAN (POR U.S. 422)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
XXX MM-DD-YY

PROJECT ID
103275

SHEET P.116 | TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (POR S.R. 5)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	123	5	0.56	LT	W9-1R-36	36x36		13.3							9			1					1			RIGHT LANE ENDS
					R7-1-12	12x18									1.5			1								NO PARKING ANY TIME <->
S-1a	123	5	0.56	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-2	123	5	0.57	RT	W3-3-36	36x36		13.3							9			1					1			SIGNAL AHEAD
					RE-ERECT															1						OHIO E CHECK
					DIRECTIONAL ARROW															1						
S-3	123	5	0.61	LT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 40
S-4	123	5	0.63	LT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5-24	24x24									4			1								S.R. 44
S-5	123	5	0.63	LT	D14-H4	48x30												1					2			ADOPT A HIGHWAY - ROOTSTOWN MIDDLE SCHOOL
					I-H2d-48	48x24		21							8			1								Rootstown
S-6	123	5	0.64	MEDIAN	R4-7-24	24x30		11							5			1					1			KEEP RIGHT
S-7	123	5	0.65	RT	*M3-4-24	24x12									2		1	1					1			*WHITE ON BLUE WEST
					M1-1	24x24									4			1								I.R. 76
					*M6-1L-21	21x15									2.2			1								*WHITE ON BLUE <-
S-8		NOT USED																								
S-9		NOT USED																								
S-10	123	5	0.69	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5-24	24x24									4			1								S.R. 5
S-11	123	5	0.69	RT	M3-1-24	24x12		11.8							2			1					1			NORTH
					M1-5-24	24x24									4			1								S.R. 44
S-12	123	5	0.71	MEDIAN	R4-7b-24	24x30		11							5			1					1			KEEP RIGHT
TOTALS CARRIED TO GENERAL SUMMARY								127							71		1	18		2			12			

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-5-23

PROJECT ID 103275

SHEET P.117 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 5)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN, OVERHEAD EXTRUSHEET SF	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-13	123	5	4.44	MEDIAN	W4-2L-36	36x36		12.6							9					1					1					LANE ENDS
S-14	123	5	4.44	RT	W4-2L-36	36x36		12.6							9					1					1					LANE ENDS
S-14a	123	5	4.46	LT	E1	90x60										37.5				1										SEE SIGN LIBRARY
S-15	123	5	4.48	LT	R2-1-30	30x36		25							7.5					1					2					SPEED LIMIT - 55
S-16	123	5	4.50	CENTER	R4-1-24	24x30		12.5							5					1					1					DO NOT PASS
S-17	123	5	4.50	RT	R4-1-24	24x30		12.5							5					1					1					DO NOT PASS
S-18	123	5	4.52	LT	M3-4-24	24x12		12							2					1					1					WEST
					M1-5	24x24									4					1										S.R. 5
	123																													
S-19		5	4.58	RT	W2-1-30	30x30		11.6							6.3					1					1					CROSS ROAD
	123				W16-H8P-48	48x8									2.7					1										Riddle Rd
S-20	123	5	4.61	RT	W3-2-30	30x30		11.6							6.3					1					1					YIELD AHEAD
S-20a	123	5	4.67	RT	R5-1a-42	42x30		11.5	1						8.8					1					1					WRONG WAY
S-20b	123	5	4.67	MEDIAN	R5-1a-42	42x30		11.5	1						8.8					1					1					WRONG WAY
S-21	123	5	4.68	LT	D9-H2b-24	24x48								1	8					1							1			LEVEL 3 TRAUMA CENTER
					M6-3-21	21x15								1	2.2					1							1			^
				OH	W1-H6P-72	72x24					2							12								1				SEE SIGN LIBRARY (25 MPH)
				OH	E1	72x84					2							42								1				SEE SIGN LIBRARY (5 / AKRON)
				OH	E1	156x96					2							104								1				SEE SIGN LIBRARY (WEST 59 / TO WEST 14 / EXIT ONLY)
					*M4-5-24	24x12								1	2					1							1			*WHITE ON BLUE TO
					M1-1	24x24								1	4					1							1			I.R. 76
					*M5-2L-21	21x15								1	2.2					1							1			*WHITE ON BLUE
S-22	123	5	4.68	MEDIAN	R5-1-36	36x36		12	1						9					1					1					DO NOT ENTER
S-23	123	5	4.71	LT	D3-H6c-72	72x24		22							12					1					2					PORTAGE COUNTY / <- Riddle Road
S-24	123	5	4.71	MEDIAN	R1-1-36	36x36		13	1						9					1					1					STOP SIGN AT RIDDLE ROAD INTERSECTION
					R6-1-54	54x18									6.8					1										ONE WAY
					R6-1-54	54x18									6.8					1										ONE WAY
S-25	123	5	4.71	MEDIAN	R1-1-36	36x36		11.5	1						6.3					1					1					STOP SIGN AT RIDDLE ROAD INTERSECTION
S-26	123	5	4.71	RT	R1-1-36	36x36		13	1						9					1					1					STOP SIGN AT RIDDLE ROAD INTERSECTION
					R6-1-54	54x18									6.8					1										ONE WAY
					R6-1-54	54x18									6.8					1										ONE WAY
					R6-3a-30	30x24									5					1										
S-27	123	5	4.71	MEDIAN	R1-1-36	36x36		11.5	1						9					1					1					STOP SIGN AT RIDDLE ROAD INTERSECTION
S-28	123	5	4.72	LT	R5-1-36	36x36		12	1						9					1					1					DO NOT ENTER
S-29	123	5	4.72	LT	R5-1-36	36x36		12	1						9					1					1					DO NOT ENTER
S-30	123	5	4.72	RT	R1-2-36	36x36x36		12							9					1					1					YIELD
S-31	123	5	4.75	MEDIAN	R5-1a-42	42x30		14.1	1						8.8					1					1					WRONG WAY
					W1-1a-SPECIAL	36x36									9					1										SEE SIGN LIBRARY
					W13-1P-24	24x24									4					1										ADVISORY SPEED LIMIT - 25
S-32	123	5	4.75	LT	R5-1a-42	42x30		10.5	1						8.8					1					1					WRONG WAY
TOTALS CARRIED TO GENERAL SUMMARY								277	11		6			5	237	38		158		36					23	3	5			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-5-23

PROJECT ID 103275

SHEET P.118 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 5)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-33	123	5	4.79	LT	M3-4-30	30x15		13.3							3.2			1					1			WEST
					M1-5	30x30									6.3			1								S.R. 5
	123				M5-H4a-30	30x24									5			1								KEEP LEFT
S-34	123	5	4.79	CENTER	M3-4-30	30x15		13.3							3.2			1					1			WEST
					M1-5	30x30									6.3			1								S.R. 5
					M5-H4a-30	30x24									5			1								KEEP LEFT
S-35	123	5	4.79	LT	*M4-5-30	30x15									3.2		1	1								*WHITE ON GREEN TO
					M2-H5-108	108x48										36						1				SEE SIGN LIBRARY
S-36	123	5	4.83	CENTER	R4-7-36	36x48		25							12			1					1			KEEP RIGHT
S-37	123	5	4.86	RT	W6-3-36	36x36		12.6							9			1					1			TWO-WAY TRAFFIC
S-38	123	5	4.93	RT	M3-2-30	30x15		11.8							3.2			1					1			EAST
					M1-5	30x30									6.3											S.R. 5
S-39	123	5	4.99	LT	M2-1-21	21x15		10.8							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 59
S-40	123	5	5.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 5
					D10-H8-12	12x12									1											
S-41	123	5	5.11	LT	W6-1-36	36x36		13							9			1					1			DIVIDED HIGHWAY
S-42	123	5	5.12	RT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 55
S-43	123	5	5.22	LT	I-H2e-48	48x24		21							8			1					2			Ravenna TOWNSHIP LIMIT
S-44	123	5	5.22	RT	I-H2e-48	48x24		21							8			1					2			Charlestown TOWNSHIP LIMIT
S-45	123	5	5.38	RT	W2-2L-30	30x30		11.6							6.3			1					1			SIDE ROAD
S-46	123	5	5.50	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HANNA ROAD INTERSECTION
S-47	123	5	5.65	LT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
S-48	123	5	5.98	RT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-49	123	5	6.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 6
					D10-H8-12	12x12									1											
S-50	123	5	6.07	LT	M3-4-24	24x12		11.5							2			1					1			WEST
					M1-5	24x24									4											S.R. 5
S-51	123	5	6.10	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT KNAPP ROAD INTERSECTION
S-52	123	5	6.10	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT KNAPP ROAD INTERSECTION
S-53	123	5	6.14	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	24x24									4											S.R. 5
S-54	123	5	6.23	LT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-55	123	5	7.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 7
					D10-H8-12	12x12									1											
TOTALS CARRIED TO GENERAL SUMMARY							27	258	3						161	36	1	26				1	22			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-5-23

PROJECT ID 103275

SHEET P.119 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:10:55 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TC016.dgn

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-56	123	5	7.12	LT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-56a	123	5	7.12	RT	W2-2L-30	30x30		12							6.3											SIDE ROAD
S-57	123	5	7.16	RT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - FOR INFORMATION CALL 1-800-603-1054
S-58	123	5	7.48	RT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-59	123	5	7.52	RT	D7-H1c-72	72x24		26							12			1					2			West Branch State Park -> (TO INCLUDE ODNR SYMBOL)
					D7-H1-72	72x12									6			1								Boat Ramp ->
					D7-H1-72	72x12									6			1								Camping Area ->
S-60	123	5	7.55	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-61	123	5	7.60	LT	M3-4-24	24x12		11.5							2			1					1			WEST
					M1-5	24x24									4											S.R. 5
S-62	123	5	7.63	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ROCK SPRING ROAD INTERSECTION
S-63	123	5	7.63	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ROCK SPRING ROAD INTERSECTION
S-64	123	5	7.63	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ROCK SPRING ROAD INTERSECTION
S-65	123	5	7.63	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ROCK SPRING ROAD INTERSECTION
S-66	123	5	7.67	RT	M3-2-24	24x12		12							2			1					1			EAST
					M1-5	24x24									4											S.R. 5
S-67	123	5	7.71	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 55
S-68	123	5	7.71	LT	R16-H3-30	30x30		11.5							6.3			1					1			STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-69	123	5	7.76	LT	D7-H1c-72	72x24		23							12			1					2			<- West Branch State Park (TO INCLUDE ODNR SYMBOL)
					D7-H1-72	72x12									6			1								<- Boat Ramp
					D7-H1-72	72x12									6			1								<- Camping Area
S-70	123	5	7.83	LT	W2-1-30	30x30		11.6							6.3			1					1			CROSS ROAD
					W16-H8P-48	48x8									2.7			1								ROCK SPRING RD
S-71	123	5	7.98	RT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-72	123	5	8.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 8
					D10-H8-12	12x12									1											
S-73	123	5	8.15	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT ESWORTHY ROAD INTERSECTION
S-74	123	5	8.15	RT	W1-7-48	48x24		21		2					8			1					2			LARGE ARROW <->
S-75	123	5	8.22	RT	R20-H1-24	24x30		11.5							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 2 MILES
S-76	123	5	8.27	LT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
S-77	123	5	9.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 9
					D10-H8-12	12x12									1											
S-78	123	5	9.05	RT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-79	123	5	9.16	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT GREENLEAF ROAD INTERSECTION
S-80	123	5	9.23	LT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - FOR INFORMATION CALL 1-800-603-1054
TOTALS CARRIED TO GENERAL SUMMARY							18	290	6	2					181			31					30			

SIGN SUBSUMMARY (POR S.R. 5)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-5-23

PROJECT ID 103275

SHEET P.120 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:10:56 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-81	123	5	9.31	LT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
S-82	123	5	9.50	RT	W11-H13-30	30x30		11.6							6.3			1					1			TRUCK ENTRANCE
S-82a	123	5	9.69	RT	R5-H10f-30	30x24		10.5							5			1					1			NO SNOWMOBILES ALL PURPOSE VEHICLES
S-83	123	5	9.76	LT	W11-H13-30	30x30		12							6.3			1					1			TRUCK ENTRANCE
S-84	123	5	10.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 10
					D10-H8-12	12x12									1											
S-85	123	5	10.23	LT	R20-H1-24	24x30		11.5							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 2 MILES
S-86	123	5	10.25	LT	I-H2e-48	48x24		21							8			1					2			Charlestown TOWNSHIP LIMIT
S-87	123	5	10.25	RT	I-H2e-48	48x24		21							8			1					2			Paris TOWNSHIP LIMIT
S-88	123	5	10.48	LT	M3-4-24	24x12		11.5							2			1					1			WEST
					M1-5	24x24									4											S.R. 5
S-89	123	5	10.53	LT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT NEWTON FALLS ROAD INTERSECTION
S-90	123	5	10.57	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	24x24									4											S.R. 5
S-91	123	5	10.66	LT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
					W16-H8P-48	48x8									2.7			1								NEWTON FALLS RD
S-92	123	5	11.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 11
					D10-H8-12	12x12									1											
S-93	123	5	11.02	LT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT PA STREET 1 INTERSECTION
S-94	123	5	11.06	RT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - FOR INFORMATION CALL 1-800-603-1054
S-95	123	5	11.09	RT	W8-4-36	36x36		13.1							9			1					1			SOFT SHOULDER
S-96	123	5	11.68	RT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
S-97	123	5	11.73	RT	D7-H1-72	72x24		25							12			1					2			Michael J Kirwan Reservoir ->
					D7-H1-72	72x12									6			1								Beach ->
					D7-H1-72	72x12									6			1								Marina ->
S-98	123	5	11.83	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT WAYLAND ROAD INTERSECTION
S-99	123	5	11.93	LT	D7-H1-72	72x24		25							12			1					2			<- Michael J Kirwan Reservoir
					D7-H1-72	72x12									6			1								<- Marina
					D7-H1-72	72x12									6			1								<- Beach
S-100	123	5	11.98	LT	W2-2L-30	30x30		11.6							6.3			1					1			SIDE ROAD
S-101	123	5	12.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 12
					D10-H8-12	12x12									1											
S-102	123	5	12.85	RT	W10-3R-30	30x30		11.6							6.3			1					1			SIDE ROAD WITH PARALLEL TRACKS
TOTALS CARRIED TO GENERAL SUMMARY							27	265	3						170			29					28			

SIGN SUBSUMMARY (POR S.R. 5)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-5-23

PROJECT ID 103275

SHEET P.121 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:10:57 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 5)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-103	123	5	12.89	RT	M2-1-21	21x15		12.1							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 225
					M5-1R-21	21x15									2.2			1								
S-104	123	5	12.89	LT	D14-H4-48	48x24												1					2			ADOPT A HIGHWAY - FOR INFORMATION CALL 1-800-603-1054
S-105	123	5	12.93	RT	D1-H1a-72	72x12		19							6			1					2			^ Warren 13
S-106	123	5	12.98	LT	M3-4-24	24x12		10.5							2			1					1			WEST
					M1-5	24x24									4											S.R. 5
S-107	123	5	13.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 13
					D10-H8-12	12x12									1											
S-108		NOT USED																								
S-109	123	5	13.02	RT	M1-5	30x24		11.8							5			1					1			S.R. 225
					M6-1R-21	21x15									2.2			1								->
S-110	123	5	13.06	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	24x24									4											S.R. 5
S-111	123	5	13.15	LT	M2-1-21	21x15		12.1							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 225
					M5-1L-21	21x15									2.2			1								
S-112	123	5	13.20	LT	W10-3L-30	30x30		12.5							6.3			1					1			SIDE ROAD WITH PARALLEL TRACKS
S-113	123	5	14.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 14
					D10-H8-12	12x12									1											
S-113a	123	5	14.23	RT	R5-H10f-30	30x24		10.5							5			1					1			NO SNOWMOBILES ALL PURPOSE VEHICLES
S-114	123	5	14.73	RT	W2-2R-30	30x30		12.6							6.3			1					1			SIDE ROAD
S-115	123	5	14.89	LT	W1-7-48	48x24		21		2					8			1					2			LARGE ARROW <->
S-116	123	5	14.89	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT HOLCOMB ROAD INTERSECTION
S-117	123	5	15.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 15
					D10-H8-12	12x12									1											
S-118	123	5	15.04	LT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-119	123	5	15.39	LT	I-H2f-48	48x24		25							8			1					2			ENTER Portage Co LEAVE Trumbull Co
					I-H2e-48	48x24									8			1								Paris TOWNSHIP LIMIT
TOTALS CARRIED TO GENERAL SUMMARY							27	183	1	2					105			23					21			

DESIGN AGENCY

DESIGNER AJN

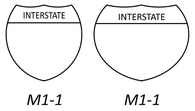
REVIEWER RMM 5-5-23

PROJECT ID 103275

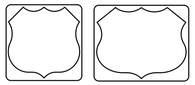
SHEET P.122 TOTAL 265

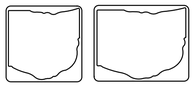
D04-SIGN-FY2024

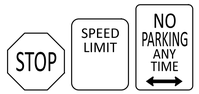
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M1-1 M1-1


M1-4 M1-4


M1-5 M1-5



R1-1-30 R2-1-24 R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24


M5-1L-21


M5-1R-21


M5-2L-21


M5-2R-21


M6-1L-21


M6-1R-21


M6-2L-21


M6-2R-21


M6-3-21


M6-4-21


W1-2L-30


W1-2R-30


W1-4L-30


W1-4R-30


S3-1-36


W1-6L-48


W1-6R-48

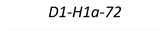

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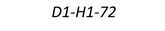

W1-8L-18


W1-8R-18


D1-H1a-72


D1-H1-72


D1-H1a-72


D1-H1-72


W2-1-30


W2-2L-30


W2-2R-30

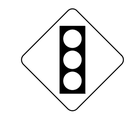


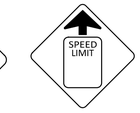
I-H2a-48



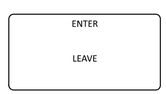
I-H2e-48


W3-1-36


W3-3-30



W3-5-36

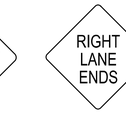


I-H2f-48


I-H2d-48


W4-2L-36


W6-1-36



W9-1R-36


R4-7-24



R4-7b-24



R5-H10f-30



D9-H2b-24

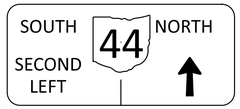
SPECIAL SIGNS:



W1-1a-SPECIAL
SLM 4.75

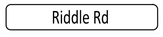


E1
SLM 4.46

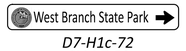


M2-H5-108
SLM 4.79

NOTE: SOME OVERHEAD SIGNS BELONG ON S.R. 59 & CAN BE FOUND ON THE S.R. 59 PLANS.



W16-H8P-48
SLM 4.58



D7-H1c-72
SLM 7.52

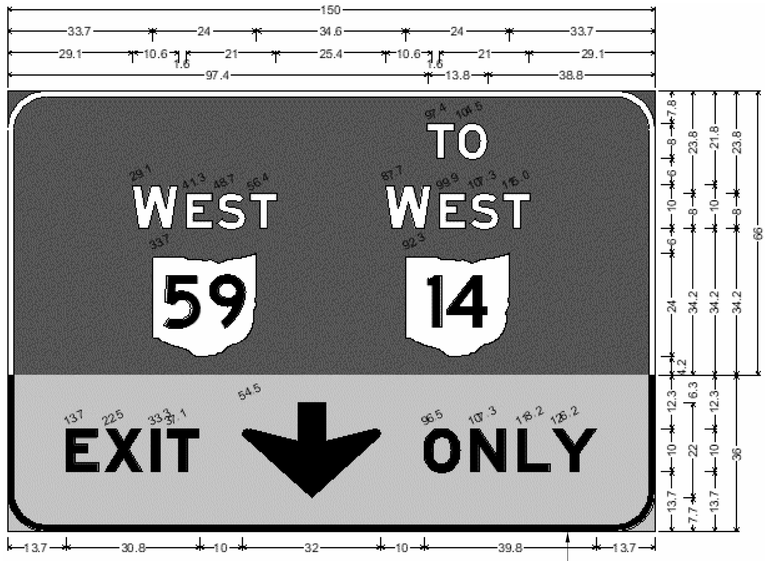


D7-H1c-72
SLM 7.76

W1-H6P-72



9.0" Radius, 1.3" Border, White on Green;
State Highway 5 M1-H5-24-2; "Akron", E Mod 2K;
Down Arrow 22.0" 270°;



9.0" Radius, 1.5" Border, White on Green;
"TO", E Mod 2K; "WEST", E Mod 2K; "WEST", E Mod 2K; State Highway 59 M1-H5-24-2; State Highway 14 M1-H5-24-2;

9.0" Radius, 1.5" Border, Black on Yellow;
"EXIT", E Mod 2K; Down Arrow 22.0" 270°; "ONLY", E Mod 2K;

17' VERTICAL CLEARANCE

THE ABOVE OVERHEAD EXTRUSHEET SIGNS ARE LOCATED AT SLM 4.68

SIGNING PLAN (POR S.R. 5)

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:08 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TP016.dgn

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-2-23

PROJECT ID 103275

SHEET P.123 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 14)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-1		NOT USED																												
S-2		NOT USED																												
S-3	133	14	12.82	RT	W8-13-36	36x36		24							9					1					1					BRIDGE ICES BEFORE ROAD
S-4		NOT USED																												
S-5	133	14	12.89	LT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 45
S-6	133	14	12.90	LT	M3-4-24	24x12		11.8							2					1					1					WEST
					M1-5	24x24									4					1										S.R. 5
					M6-1L-21	21x15									2.2					1										<-
								4																						4' OF POST TO MOUNT THE SIGN CLUSTERS ADJACENT TO EACH OTHER
S-7	133	14	12.90	LT	M3-3-24	24x12		11.8							2					1					1					SOUTH
					M1-5	24x24									4					1										S.R. 44
					M6-1L-21	21x15									2.2					1										<-
S-8		NOT USED																												
S-9		NOT USED																												
S-10	133	14	12.92	RT	M3-3-24	24x12									2		1			1										SOUTH
					M1-5	24x24									4					1										S.R. 44
					M6-1R-21	21x15									2.2					1										->
S-11	133	14	12.94	RT	W9-1R-36	36x36		13							9					1					1					RIGHT LANE ENDS
S-12	133	14	12.99	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 13
					D10-H8-12	12x12									1															
S-13	133	14	13.00	LT	M3-4-24	24x12		11.8							2					1					1					WEST
					M1-5	24x24									4					1										S.R. 5
					M5-1L-21	21x15									2.2					1										
S-14		NOT USED																												
S-15	133	14	13.01	RT	R2-1-24	24x30		10.5							5					1					1					SPEED LIMIT - 55
S-16		NOT USED																												
S-17	133	14	13.05	RT	W4-2R-36	36x36		12.6							9					1					1					LANE ENDS
TOTALS CARRIED TO GENERAL SUMMARY							9	111							72		1			18					9					

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-5-23

PROJECT ID 103275

SHEET P.124 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:26 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TC017.dgn

SIGN SUBSUMMARY (POR S.R. 14)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-18	133	14	13.06	LT	W3-5-36	36x36		12.6							9			1					1			REDUCED SPEED AHEAD - 45
S-19		NOT USED																								
S-20		NOT USED																								
S-21		NOT USED																								
S-22	133	14	13.08	LT	M4-5-24	24x12		21							2			1					2			TO
					M1-5	24x24									4			1								S.R. 44
					M6-3-21	21x15									2.2			1								^
					M2-H7-66	66x24									11			1								SEE SIGN LIBRARY
S-23	133	14	13.09	RT	W9-2-36	36x36		12.6							9			1					1			LANE ENDS MERGE LEFT
S-24	133	14	13.10	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT BENTLEY LANE INTERSECTION
S-25		NOT USED																								
S-26	133	14	13.16	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	24x24									4			1								S.R. 14
S-27		NOT USED																								
S-28	133	14	13.27	RT	D14-H4-48													1					2			ADOPT A HIGHWAY NEXT 2 MILES - FOR INFORMATION CALL
S-29	133	14	13.29	LT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 44
S-30	133	14	13.29	LT	M2-1-21	21x15		12.5							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 5
S-31	133	14	13.43	LT	W8-13-36	36x36		24							9			1					1			BRIDGE ICES BEFORE ROAD
S-32	133	14	13.91	RT	W2-2L-30	30x30		12.5							6.3			1					1			SIDE ROAD
S-33	133	14	13.99	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 14
					D10-H8-12	12x12									1											
S-34	133	14	14.02	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SANDRA DRIVE INTERSECTION
S-35	133	14	14.24	RT	W2-2R-30	30x30		12.1							6.3			1					1			SIDE ROAD
S-36	133	14	14.37	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HAYES ROAD INTERSECTION
S-37	133	14	14.41	LT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD
S-38	133	14	14.55	RT	W2-2-SPEC	30x30		12.1							6.3			1					1			SEE SIGN LIBRARY
S-39	133	14	14.62	LT	S3-1-36	36x36		12.6							9			1					1			SCHOOL BUS STOP AHEAD
S-40	133	14	14.65	LT	W1-7-48	48x24		21		2					8			1					2			LARGE ARROW <->
S-41	133	14	14.65	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT INDUSTRY ROAD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							9	233	4	2					134			25					22			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-5-23

PROJECT ID 103275

SHEET P.125 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:27 PM USER: aslrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TC017.dgn

SIGN SUBSUMMARY (POR S.R. 14)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-42	133	14	14.75	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT KNAPP ROAD INTERSECTION
S-43	133	14	14.88	LT	W2-2-SPEC	30x30		12.1							6.3			1					1			SEE SIGN LIBRARY
S-44	133	14	14.88	RT	W1-10R-36	36x36		13.2							9			1					1			CURVE WITH SIDE ROAD
S-45	133	14	14.98	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT CABLE LINE ROAD INTERSECTION
S-46	133	14	14.98	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 15
					D10-H8-12	12x12									1											
S-47	133	14	15.01	LT	R20-H2-24	24x30		11.5							5			1					1			END ENGINE BRAKE RESTRICTION
S-48	133	14	15.11	LT	W1-10L-36	36x36		12.6							9			1					1			CURVE WITH SIDE ROAD
S-49	133	14	15.17	RT	I-H2e-48	48x24		21							8			1					2			Edinburg TOWNSHIP LIMIT
S-50	133	14	15.20	RT	D14-H4-48													1					2			ADOPT A HIGHWAY NEXT 2 MILES - FOR INFORMATION CALL
S-51	133	14	15.20	LT	D14-H4-48													1					2			ADOPT A HIGHWAY NEXT 2 MILES - FOR INFORMATION CALL
S-52	133	14	15.22	RT	R16-H3-30	30x30		11							6.3			1					1			STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-53	133	14	15.65	RT	W9-1R-36	36x36		12.6							9			1					1			RIGHT LANE ENDS
S-54	133	14	15.65	LT	W9-1R-36	36x36		12.6							9			1					1			RIGHT LANE ENDS
S-55	133	14	15.81	RT	W4-2R-36	36x36		12.6							9			1					1			LANE REDUCTION SYMBOL
S-56	133	14	15.93	LT	R16-H3-30	30x30		11.5							6.3			1					1			STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-57	133	14	16.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 16
					D10-H8-12	12x12									1											
S-58	133	14	16.04	RT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD
S-59	133	14	16.18	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT BOOTH ROAD INTERSECTION
S-60	133	14	16.25	LT	D7-H1c-72	72x24		22.5							12			1					2			West Branch State Park -> (TO INCLUDE ODNR SYMBOL)
S-61	133	14	16.31	LT	W2-2R-30	30x30		12.5							6.3			1					1			SIDE ROAD
S-62	133	14	16.78	RT	R20-H1-24	24x30		11.5							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 2 MILES
S-63	133	14	16.82	RT	R3-2-24	24x24		10.5							4			1					1			NO LEFT TURN SYMBOL
S-64	133	14	16.82	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT CARLISLE WAY INTERSECTION
					STREET NAME																1					STREET NAME
S-65	133	14	16.82	LT	R20-H1-24	24x30		11.5							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 2 MILES
S-66	133	14	16.87	RT	W3-5-36	36x36		13							9			1					1			REDUCED SPEED AHEAD - 45
S-67	133	14	16.89	LT	D14-H4-48													1					2			ADOPT A HIGHWAY NEXT 2 MILES - FOR INFORMATION CALL
S-68	133	14	17.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 17
					D10-H8-12	12x12									1											
TOTALS CARRIED TO GENERAL SUMMARY							27	269	4						162			28			1		31			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-8-23

PROJECT ID 103275

SHEET P.126 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:27 PM USER: aslrub
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SIGN SUBSUMMARY (POR S.R. 14)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-69	133	14	17.04	LT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 55
S-70	133	14	17.04	RT	I-H2d-48	48x24		21.5							8					1					2					Edinburg
S-71	133	14	17.06	RT	R2-1-24	24x30		11.5							5					1					1					SPEED LIMIT - 45
S-72	133	14	17.12	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT ST ANDREWS WAY INTERSECTION
S-73	133	14	17.15	RT	*M2-1-21	21x15		11.8							2.2					1					1					* WHITE ON BLUE JCT
					M1-1	24x24									4					1										I.R. 76
S-74	133	14	17.18	LT	R3-H8ba-30	30x30		11							6.3					1					1					LEFT ONLY / THROUGH ONLY
S-75	133	14	17.18	RT	W6-1-36	36x36		12.6							9					1					1					DIVIDED HIGHWAY SYMBOL
S-76	133	14	17.25	LT	D2-H3-72	72x36		23							18					1					2					Ravenna 6 / Streetsboro 14 / Cleveland 39
S-77	133	14	17.27	LT	W6-3-36	36x36		12.6							9					1					1					TWO WAY TRAFFIC
S-78	133	14	17.28	RT	D1-H16a-144	144x48										48								1						^ Youngstown 28 / Akron 22->
S-79	133	14	17.31	LT	M3-4-24	24x12		11.5							2					1					1					WEST
					M1-5	24x24									4					1										S.R. 14
S-80	133	14	17.31	LT	R2-1-24	24x30		11							5					1					1					SPEED LIMIT - 45
S-81	133	14	17.31	MEDIAN	R4-7-24	24x30		11							5					1					1					KEEP RIGHT
S-82	133	14	17.35	MEDIAN	*M3-4-24	24x12		11.3							2					1					1					*WHITE ON BLUE WEST
					M1-1	24x24									4					1										I.R. 76
					*M6-1L-21	21x15									2.2					1										*WHITE ON BLUE <-
S-83	133	14	17.35	RT	M2-H4-108	108x36										27				1										EAST ^ / 76 /WEST ->
S-84	133	14	17.37	LT	D1-H15a-102	102x24										17				1										<- Akron 22
S-85	133	14	17.40	LT	W9-1R-36	36x36		12.6							9					1					1					RIGHT LANE ENDS
S-86	133	14	17.42	RT	*M3-2-30	30x15		13.6							3.2					1					1					* WHITE ON BLUE EAST
					M1-1	30x30									6.3					1										I.R. 76
					*M5-1L-30	30x21									4.4					1										*WHITE ON BLUE
S-87	133	14	17.42	RT	*M3-2-30	30x15		13.6							3.2					1					1					* WHITE ON BLUE EAST
					M1-1	30x30									6.3					1										I.R. 76
					*M5-1L-30	30x21									4.4					1										*WHITE ON BLUE
S-88	133	14	17.48	RT	W9-1L-36	36x36		12.6							9					1					1					LEFT LANE ENDS
S-89	133	14	17.50	LT	*M3-4-30	30x15		13.6							3.2					1					1					* WHITE ON BLUE WEST
					M1-1	30x30									6.3					1										I.R. 76
					*M5-1L-30	30x21									4.4					1										*WHITE ON BLUE
TOTALS CARRIED TO GENERAL SUMMARY								238	1						157	92				30				1	20					

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-8-23

PROJECT ID 103275

SHEET P.127 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:28 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 14)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-90	133	14	17.53	RT	D1-H15a-144	144x24										24				1										<- Youngstown 28
S-91	133	14	17.53	LT	M2-H4-108	108x36										27				1										WEST ^ / 76 / EAST ->
S-92	133	14	17.54	MEDIAN	M1-5	24x24		10.8							4					1					1					S.R. 14
					M6-4-21	21x15									2.2					1										<->
S-93	133	14	17.54	MEDIAN	*M3-2-30	30x15		13.6							3.2					1					1					*WHITE ON BLUE EAST
					M1-1	30x30									6.3					1										I.R. 76
					*M6-1R-30	30x21									4.4					1										*WHITE ON BLUE ->
					R3-4-30	30x30									6.3					1										NO U TURN
S-94	133	14	17.55	RT	W4-2L-36	36x36		12.6							9					1					1					LANE REDUCTION SYMBOL
S-95	133	14	17.56	MEDIAN	W4-2L-36	36x36		12.6							9					1					1					LANE REDUCTION SYMBOL
S-96	133	14	17.60	MEDIAN	R4-7-24	24x30		11							5					1					1					KEEP RIGHT
S-96a	133	14	17.62	LT	D1-H16a-144	144x48										48								1						^ Akron 22 / Youngstown 28->
S-97	133	14	17.65	RT	W6-3-36	36x36		12.6							9					1					1					TWO WAY TRAFFIC
S-98	133	14	17.68	RT	M3-2-24	24x12		11.5							2					1					1					EAST
					M1-5	24x24									4					1										S.R. 14
S-98a	133	14	17.68	LT	M2-H4-108	108x36										27				1										
S-99	133	14	17.73	RT	R2-1-24	24x30		11							5					1					1					SPEED LIMIT - 45
S-100	133	14	17.73	LT	*M2-1-21	21x15		10.8							2.2					1					1					*WHITE ON BLUE JCT
					M1-1	24x24									4					1										I.R. 76
S-101	133	14	17.78	LT	R2-1-24	24x30		11							5					1					1					SPEED LIMIT - 45
S-101a	133	14	17.82	LT	R5-1-36	36x36		11.5	1						9					1					1					DO NOT ENTER
S-101b	133	14	17.82	LT	R5-1-36	36x36		11.5	1						9					1					1					DO NOT ENTER
S-102	133	14	17.84	LT	W6-1-36	36x36		12.6							9					1					1					DIVIDED HIGHWAY SYMBOL
S-103	133	14	17.86	RT	D4-2-30	30x36		11.5							7.5					1					1					PARK & RIDE <-
S-104	133	14	17.91	RT	W3-3-30	30x30		12.1							6.3					1					1					SIGNAL AHEAD
S-105	133	14	17.91	LT	D4-2-30	30x36		11.5							7.5					1					1					PARK & RIDE ->
S-106	133	14	17.95	RT	R3-H8bh-36	36x30		11							7.5					1					1					LEFT ONLY / THROUGH-RIGHT
S-107	133	14	18.00	RT	D3-H6b-72	72x24		26							12					1					2					PORTAGE COUNTY / Tallmadge Road CR-18
					D7-H1-72	72x24									12					1										<- West Branch State Park
					D7-H1-72	72x12									6					1										<- Camping
					D10-H8-12	12x12									1					1										MILE MARKER 18
					D10-H8-12	12x12									1					1										MILE MARKER 18
S-108	133	14	18.01	LT	M3-4-24	24x12		11							2					1					1					WEST
					M1-5-24	24x24									4					1										S.R. 14
S-109	133	14	18.02	RT	R3-H8bh-36	36x30		11							7.5					1					1					LEFT ONLY / THROUGH-RIGHT
S-110	133	14	18.06	LT	R3-H8bh-36	36x30		11							7.5					1					1					LEFT ONLY / THROUGH-RIGHT
TOTALS CARRIED TO GENERAL SUMMARY								259	2						190	126				35				1	22					

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:29 PM USER: aslrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-8-23

PROJECT ID 103275

SHEET P.128 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 14)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-111	133	14	18.06	RT	M3-2-24	24x12		10.5							2			1					1			EAST
					M1-5	24x24									4			1								S.R. 14
S-112	133	14	18.11	RT	M2-1-21	21x15		12.1							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 183
					M5-2R-21	21x15									2.2			1								
S-113	133	14	18.11	LT	M2-1-21	21x15		12.1							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 183
					M5-2R-21	21x15									2.2			1								
S-113a	133	14	18.11	LT	R3-H8bh-36	36x30		11							7.5			1					1			LEFT ONLY / THROUGH-RIGHT
S-114	133	14	18.17	RT	D1-H1a-72	72x12		24							6			1					2			^ Salem 20
					D1-H1a-72	72x12									6			1								Alliance 12->
					D1-H1a-72	72x24									12			1								Univ of Mount Union 14->
S-115	133	14	18.21	LT	M1-5	30x24								1	5										1	S.R. 183
					M6-1R-21	21x15								1	2.2										1	<-
S-116	133	14	18.23	RT	M1-5	30x24		10.8							5			1					1			S.R. 183
					M6-1R-21	21x15									2.2			1								->
S-117	133	14	18.30	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-118	133	14	18.33	LT	D1-H1a-72	72x12		21							6			1					2			^ Ravenna 8
					D7-H1a-72	72x24									12			1								West Branch State Park 2->
S-119	133	14	18.37	LT	W3-3-30	30X30		12.6							6.3			1					1			SIGNAL AHEAD
S-120	133	14	18.40	LT	M2-1-21	21x15		12.1							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 183
					M5-1L-21	21x15									2.2			1								
S-121	133	14	18.71	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-122	133	14	18.71	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-123	133	14	18.75	LT	I-H2d-48	48x24		21							8			1					1			Edinburg
S-124	133	14	18.86	LT	R20-H1-24	24x30		11.5							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 2 MILES
S-125	133	14	18.89	LT	W3-5-36	36x36		13							9			1					1			REDUCED SPEED AHEAD - 45
S-126	133	14	19.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 19
					D10-H8-12	12x12									1											
S-127	133	14	19.71	RT	W2-SPEC	30x30		12.6							6.3			1					1			SEE SIGN LIBRARY
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED PLAQUE - 40 MPH
S-128	133	14	19.84	LT	M3-4-24	24x12		12							2			1					1			WEST
					M1-5	24x24									4			1								S.R. 14
S-129	133	14	19.85	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT GIDDINGS ROAD INTERSECTION
S-130	133	14	19.85	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT GIDDINGS ROAD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							9	252	2					2	174			34					22		2	

D04-SIGN-FY2024

MODEL: Sheet 6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:30 PM USER: asirub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-9-23

PROJECT ID 103275

SHEET P.129 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 14)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-131	133	14	19.96	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 20
					D10-H8-12	12x12									1															
S-132	133	14	19.97	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT PORTER ROAD INTERSECTION
S-133	133	14	19.97	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT PORTER ROAD INTERSECTION
S-134	133	14	20.00	RT	M3-2-24	24x12		12							2					1					1					EAST
					M1-5	24x24									4					1										S.R. 14
S-135	133	14	20.07	LT	W2-SPEC	30x30		12.6							6.3					1					1					SEE SIGN LIBRARY
					W13-1P-18	18x18									2.3					1										ADVISORY SPEED PLAQUE - 40 MPH
S-136	133	14	21.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 21
					D10-H8-12	12x12									1															
S-137	133	14	21.42	RT	I-H2d-48	48x24		21.5							8					1					2					Yale
S-138	133	14	21.49	RT	W2-SPEC	30x30		12.6							6.3					1					1					SEE SIGN LIBRARY
					W13-1P-18	18x18									2.3					1										ADVISORY SPEED PLAQUE - 45 MPH
S-139	133	14	21.66	RT	S3-1-36	36x36		13.1							9					1					1					SCHOOL BUS STOP AHEAD
S-140	133	14	21.67	LT	M3-4-24	24x12		11.5							2										1					WEST
					M1-5	24x24									4					1										S.R. 14
S-141	133	14	21.68	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT YALE ROAD INTERSECTION
S-142	133	14	21.68	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT YALE ROAD INTERSECTION
S-143	133	14	21.70	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT ALLIANCE ROAD INTERSECTION
S-144	133	14	21.70	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT ALLIANCE ROAD INTERSECTION
S-145	133	14	21.71	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT ALLIANCE ROAD INTERSECTION
S-146	133	14	21.74	RT	M3-2-24	24x12		10.5							2										1					EAST
					M1-5	24x24									4					1										S.R. 14
S-147	133	14	21.80	RT	I-H2e-48	48x24		21							8					1					2					Deerfield TOWNSHIP LIMIT
S-148	133	14	21.87	LT	W2-SPEC	30x30		12.6							6.3					1					1					SEE SIGN LIBRARY
					W13-1P-18	18x18									2.3					1										ADVISORY SPEED PLAQUE - 45 MPH
S-148a	133	14	21.88	RT	D12-H19-72	72x12		20							6					1					1					<- HIGHWAY GARAGE
					D12-H19-72	72x12									6					1										HIGHWAY GARAGE ->
S-149	133	14	21.94	LT	I-H2d-48	48x24		21							8					1					2					Yale
S-150	133	14	22.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 22
					D10-H8-12	12x12									1															
S-151	133	14	22.70	RT	W2-2R-30	30x30		12.1							6.3										1					SIDE ROAD
S-152	133	14	22.96	LT	W2-2L-30	30x30		12.1							6.3					1					1					SIDE ROAD
S-153	133	14	22.97	RT	W11-3-30	30x30														1					1					DEER CROSSING
S-154	133	14	23.00	RT	D10-H8-12	12x12	9								1															MILE MARKER 23
					D10-H8-12	12x12									1															
S-155	133	14	23.02	RT	D14-H4-48															1					2					ADOPT A HIGHWAY NEXT 2 MILES - FOR INFORMATION CALL
S-156	133	14	23.10	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT PARKWAY DRIVE INTERSECTION
S-157	133	14	23.17	RT	W2-2R-30	30x30		12.1							6.3					1					1					SIDE ROAD
TOTALS CARRIED TO GENERAL SUMMARY							36	293	8						167					31					31					

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-9-23

PROJECT ID 103275

SHEET P.130 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 14)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-158	133	14	23.24	LT	W2-2L-30	30x30		12.1							6.3					1					1					SIDE ROAD
S-159	133	14	23.30	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT NOTMAN ROAD INTERSECTION
S-160	133	14	23.44	LT	W2-2L-30	30x30		12.1							6.3					1					1					SIDE ROAD
S-161	133	14	23.68	RT	W2-3R-30	30x30		12.1							6.3					1					1					SIDE ROAD (45 DEG)
S-162	133	14	23.81	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT WAYLAND ROAD INTERSECTION
S-163	133	14	23.91	LT	W11-3-30	30x30														1					1					DEER CROSSING
S-165	133	14	23.96	LT	W2-3R-30	30x30		12.1							6.3					1					1					SIDE ROAD (45 DEG)
S-166	133	14	24.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 24
					D10-H8-12	12x12									1															
S-167	133	14	24.74	RT	R20-H1-24	24x30		11.5							5					1					1					NO ENGINE BRAKE
					R10-H20cP-24	24x18									3					1										NEXT 1 MILE
S-168	133	14	24.82	RT	W3-5-36	36x36		13.1							9					1					1					REDUCED SPEED AHEAD - 35
S-169	133	14	24.86	LT	R2-1-24	24x30		11							5					1					1					SPEED LIMIT - 55
S-170	133	14	24.92	RT	I-H2d-48	48x24		21.5							8					1					2					Deerfield
S-171	133	14	24.97	RT	R2-1-24	24x30		11							5					1					1					SPEED LIMIT - 35
S-172	133	14	25.00	RT	D10-H8-12	12x12	9								1															MILE MARKER 25
					D10-H8-12	12x12									1															
S-173	133	14	25.03	LT	D14-H4-48	48x30														1					2					ADOPT A HIGHWAY - FOR INFORMATION CALL
S-174	133	14	25.17	LT	R2-1-24	24x30		11							5					1					1					SPEED LIMIT - 35
S-175	133	14	25.20	RT	W3-1-36	36x36		13.1		1					9					1					1					STOP AHEAD
S-176	133	14	25.20	LT	W3-1-36	36x36		13.1		1					9					1					1					STOP AHEAD
S-177	133	14	25.22	LT	M3-4-24	24x12		11.5							2					1					1					WEST
					M1-5	24x24									4					1										S.R. 14
S-178	133	14	25.24	LT	M1-5	24x24		10.8							4					1					1					S.R. 14
					M6-1L-21	21x15									2.2					1										<-
S-179	133	14	25.24	RT	M1-5	30x24		10.8							5					1					1					S.R. 225
					M6-1L-21	21x15									2.2					1										<-
S-179a	133	14	25.24	RT	OM2-2V-6	6x12	8								0.5					1					1					OBJECT MARKER
S-180	133	14	25.25	LT	W1-6-96	96X48		37.5		3						32				1					3					LARGE ARROW ->
S-181	133	14	25.30	LT	M1-5	24x24		24.6							4					1					2					S.R. 14
					M5-1L-21	21x15									2.2					1										
					M1-5	30x24									5					1										S.R. 225
					M6-3-21	21x15									2.2					1										^
					D1-H1a-72	72x12									6					1										(DIAGONAL ARROW 45 DEG NW) Ravenna 12
S-182	133	14	25.31	RT	M2-1-21	21x15		11.8							2.2					1					1					JCT
					M1-4	30x24									5					1										U.S. 224
S-183	133	14	25.33	RT	R1-1-36	36x36		11.5	1						9					1					1					STOP SIGN AT U.S. 224 INTERSECTION
S-184	133	14	25.34		M1-4	30x24		27.6							5			2		1					2					U.S. 224
					M6-1R-21	21x15									2.2					1										->
					M1-5	24x24									4					1										S.R. 14
					M6-1R-21	21x15									2.2					1										->
					R6-4b-60	60x24									10					1										ROUNDABOUT DIRECTIONAL SIGN >>>>
					R6-1-36	36x12									3					1										ONE WAY ->
TOTALS CARRIED TO GENERAL SUMMARY							26	322	3	5					182	32				40					32					

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-9-23

PROJECT ID 103275

SHEET P.131 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 8 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:31 PM USER: aslrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TC017.dgn

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN POST REFLECTOR (WHITE) EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-185	133	14	25.42	LT	R1-1-36	36x36		11.5	1						9				1					1			STOP SIGN AT U.S. 224 INTERSECTION
S-186	133	14	25.44	RT	M3-2-24	24x12		11.5							2				1					1			EAST
					M1-5	24x24									4				1								S.R. 14
S-187	133	14	25.45	LT	M2-1-21	21x15		12.8							2.2				1					1			JCT
					M1-4	30x24									5				1								U.S. 224
					M1-5	30x24									5				1								S.R. 225
S-188	133	14	25.52	RT	R16-H3-30	30x30		11							6.3				1					1			STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-189	133	14	25.54	RT	W3-1-36	36x36		13		1					9				1					1			STOP AHEAD
S-190	133	14	25.54	LT	W3-1-36	36x36		13		1					9				1					1			STOP AHEAD
S-191	133	14	25.56	RT	R2-1-24	24x30		11							5				1					1			SPEED LIMIT - 45
S-192	133	14	25.70	LT	R2-1-24	24x30		11.5							5				1					1			SPEED LIMIT - 45
S-193	133	14	25.70	RT	R2-1-24	24x30		11							5				1					1			SPEED LIMIT - 55
S-194	133	14	25.80	LT	W3-5-36	36x36		13.6							9				1					1			REDUCED SPEED AHEAD - 45
S-195	133	14	25.87	LT	R20-H1-24	24x30		25							5				1					2			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3				1								NEXT 1 MILE
					I-H2d-48	48x24									8				1								Deerfield
S-196	133	14	26.00	RT	D10-H8-12	12x12	9								1				1					1			MILE MARKER 26
					D10-H8-12	12x12									1												
S-197	133	14	26.00	RT	W1-10-SPECIAL	36x36		14.6							9				1					1			SEE SIGN LIBRARY
					W13-1P-24	24x24									4				1								ADVISORY SPEED PLAQUE - 30 MPH
S-198	133	14	26.08	RT	W1-8R-24	24x30		11		1					5				1					1			CHEVRON >>
S-199	133	14	26.09	RT	W1-8L-24	24x30		11		1					5				1					1			CHEVRON <<
S-200	133	14	26.10	RT	W1-8R-24	24x30		11		1					5				1					1			CHEVRON >>
S-201	133	14	26.11	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT BRANDY ROAD INTERSECTION
					WEIGHT LIMIT															1							ROAD WEIGHT LIMIT 15 TONS GROSS
S-202	133	14	26.11	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT BRANDY ROAD INTERSECTION
S-203	133	14	26.11	RT	W1-8L-24	24x30		11		1					5				1					1			CHEVRON <<
S-204	133	14	26.12	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT BRANDY ROAD INTERSECTION
S-205	133	14	26.12	RT	W1-8L-24	24x30		11		1					5				1					1			CHEVRON <<
S-206	133	14	26.24	RT	W1-10-SPECIAL	36x36		14.6							9				1					1			SEE SIGN LIBRARY
					W13-1P-24	24x24									4				1								ADVISORY SPEED PLAQUE - 30 MPH
S-207	133	14	26.24	LT	W1-10-SPECIAL	36x36		14.6							9				1					1			SEE SIGN LIBRARY
					W13-1P-24	24x24									4				1								ADVISORY SPEED PLAQUE - 30 MPH
S-208	133	14	26.32	LT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT BRIDGEVIEW ROAD INTERSECTION
S-209	133	14	26.45	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT TWIN OAKS DRIVE INTERSECTION
S-210	133	14	26.72	LT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT CARTERSFORD ROAD INTERSECTION
S-211	133	14	26.84	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT LAKE DRIVE INTERSECTION
S-212	133	14	27.00	RT	D10-H8-12	12x12	9								1				1					1			MILE MARKER 27
					D10-H8-12	12x12									1												
S-213	133	14	27.46	RT	W2-2R-36	36x36		23.4							9				1					2			SIDE ROAD (RIGHT)
					W16-H8P-48	48x16									5.4				1								JOHNSON - SEBRING RD
S-214	133	14	27.59	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT JOHNSON-SEBRING ROAD INTERSECTION
S-215	133	14	27.71	LT	W2-2L-30	30x30		12.1							6.3				1					1			SIDE ROAD (LEFT)
S-216	133	14	27.72	RT	OM2-2V-6	6x12	9								0.5									1			OBJECT MARKER
S-217	133	14	27.73	LT	OM2-2V-6	6x12	9								0.5				1					1			OBJECT MARKER
S-218	133	14	27.96	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT WAGNER ROAD INTERSECTION
S-219	133	14	27.96	LT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT WAGNER ROAD INTERSECTION
		14	28.00	RT	D10-H8-12	12x12	9								1												MILE MARKER 28
					D10-H8-12	12x12									1												
S-220	133	14	28.21	LT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT KIRKBRIDE ROAD INTERSECTION
S-221	133	14	28.29	LT	S3-1-36	36x36		13.6							9				1					1			SCHOOL BUS STOP AHEAD
S-222	133	14	28.44	LT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT HAWTHORNE DRIVE INTERSECTION
S-223	133	14	28.75	LT	I-H2f-48	48x24		21							8				1					2			ENTER Portage Co LEAVE Mahoning Co
TOTALS CARRIED TO GENERAL SUMMARY							45	446	13	7					276				47		1			42			

SIGN SUBSUMMARY (POR S.R. 14)

DESIGN AGENCY

DESIGNER AJN

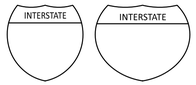
REVIEWER RMM 5-10-23

PROJECT ID 103275

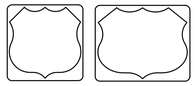
SHEET P.132 TOTAL 265

D04-SIGN-FY2024

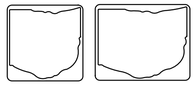
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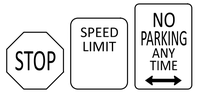
M1-1 M1-1



M1-4 M1-4



M1-5 M1-5



R1-1-30 R2-1-24 R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M5-1R-21



M5-2L-21



M5-2R-21



M6-1L-21



M6-1R-21



M6-2L-21



M6-2R-21



M6-3-21



M6-4-21



W1-2L-30



W1-2R-30



W1-4L-30



W1-4R-30



S3-1-36



W1-6L-48



W1-6R-48



W1-7-48



W1-8L-18



W1-8R-18



D1-H1a-72



D1-H1-72



D1-H1a-72



D1-H1-72



W2-1-30



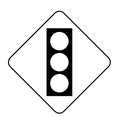
W2-2L-30



W2-2R-30



W3-1-36



W3-3-30



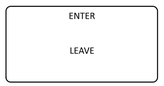
W3-5-36



I-H2a-48



I-H2e-48



I-H2f-48



I-H2d-48



R4-7-24



R6-4b-60



R16-H3-30



W2-3L-30



W2-3R-30



W4-2R-36



W6-1-36



W6-3-36



W9-1R-36

SPECIAL SIGNS:



W2-2-SPECIAL
SLM 14.55
SLM 14.88



W2-2-SPECIAL
SLM 19.71



W2-2-SPECIAL
SLM 20.07



W2-2-SPECIAL
SLM 21.49



W2-2-SPECIAL
SLM 21.87



W1-10-SPECIAL
SLM 26.00



W1-10-SPECIAL
SLM 26.24
SLM 26.24



M2-H7-66
SLM 13.08



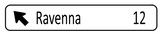
M2-H4-108
SLM 17.35



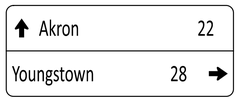
M2-H4-108
SLM 17.53



M2-H4-108
SLM 17.68



D1-H1a-72
SLM 25.30



D1-H16a-144
SLM 17.28



D12-H19-72
SLM 21.88



D12-H19-72



D1-H15a-102
SLM 17.37

D7-H1c-72

SIGNING PLAN (POR S.R. 14)

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-10-23

PROJECT ID 103275

SHEET P.133 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1-1	150	43	0.00	RT	I-H2f-48	48x24		22							8			1					2			ENTER Portage Co LEAVE Stark Co
					D14-H4-48	48x30												1								ADOPT A HIGHWAY - AMANDA RIEMENSCHNEIDER
S-1-2	150	43	0.04	RT	W1-2R-36	36x36		13.8							9			1					1			CURVE (RIGHT)
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 35 MPH
S-1-3	150	43	0.10	RT	W11-H13-30	30x30		12.1							6.3			1					1			PLANT ENTRANCE
S-1-4	150	43	0.19	LT	W1-6R-96	96x48		25		2						32		1					2			LARGE ARROW ->
S-1-5	150	43	0.20	LT	W1-6L-96	96x48		25		2						32		1					2			LARGE ARROW <-
S-1-6	150	43	0.22	LT	W1-8R-24	24x30		11		1					5			1					1			CHEVRON >>
S-1-7	150	43	0.37	LT	W1-2L-36	36x36		12.6							9			1					1			CURVE (LEFT)
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 35 MPH
S-1-8	150	43	0.40	RT	W11-H13-30	30x30		12.1							6.3			1					1			PLANT ENTRANCE
S-1-9	150	43	0.50	RT	W11-H13-30	30x30		12.1							6.3			1					1			TRUCK ENTRANCE
S-1-10	150	43	0.53	RT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD (LEFT)
S1-11	150	43	0.64	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT MANNING ROAD NW INTERSECTION
					STREET NAME																1					
S-1-12	150	43	0.70	LT	W11-H13-30	30x30		12.1							6.3			1					1			TRUCK ENTRANCE
S-1-13	150	43	0.76	LT	W2-2R-30	30x30		12.1							6.3			1					1			SIDE ROAD (RIGHT)
S-1-14	150	43	0.79	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT LAURA LANE INTERSECTION
S-1-15	150	43	0.88	LT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD (LEFT)
S-1-16	150	43	0.97	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SWARTZ ROAD INTERSECTION
S-1-17	150	43	1.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 1
					D10-H8-12	12x12									1											
S-1-18	151	43	1.11	LT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD (LEFT)
S-1-19	151	43	1.30	RT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD (LEFT)
S-1-20	151	43	1.36	LT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
S-1-21	151	43	1.38	RT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
S-1-22	151	43	1.39	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT WINGFOOT LAKE ROAD INTERSECTION
S-1-23	151	43	1.50	LT	W2-2R-30	30x30		12.6							6.3			1					1			SIDE ROAD (RIGHT)
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 40 MPH
S-1-24	151	43	1.70	LT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - AMANDA RIEMENSCHNEIDER
S-1-25	151	43	1.70	RT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - SUFFIELD LIONS CLUB BOY SCOUT TROOP #267
TOTALS CARRIED TO GENERAL SUMMARY							9	301	4	5					152	64		29			1		30			

D04-SIGN-FY2024

MODEL: Sheet A1 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:53 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.134 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1-26	151	43	1.73	RT	W2-2R-30	30x30		12.1							6.3			1					1			SIDE ROAD (RIGHT)
S-1-27	151	43	1.79	LT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
S-1-28	151	43	1.82	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SUFFIELD OAKS LANE INTERSECTION
S-1-29	151	43	1.92	LT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD (LEFT)
S-1-30	151	43	1.96	RT	W3-5-36	36x36		12.8							9			1					1			REDUCED SPEED LIMIT AHEAD - 40
S-1-31	151	43	2.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 2
					D10-H8-12	12x12									1											
S-1-32	152	43	2.03	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-1-33	152	43	2.06	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 40
S-1-34	152	43	2.06	RT	W11-H13-30	30x30		12.8							6.3			1					1			CHURCH ENTRANCE
					S3-1-36	36x36									9			1								SCHOOL BUS STOP AHEAD
S-1-35	152	43	2.06	LT	W11-H13-30	30x30		12.8							6.3			1					1			CHURCH ENTRANCE
					S3-1-36	36x36									9			1								SCHOOL BUS STOP AHEAD
S-1-36	152	43	2.12	RT	I-H2d-48	48x24		21							8			1					2			Suffield
S-1-37	152	43	2.27	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 40
S-1-38	152	43	2.30	RT	OM2-2V-6	6x12	8.5								0.5			1					1			OBJECT MARKER
S-1-39	152	43	2.33	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 40
S-1-40	152	43	2.36	RT	D7-H1d-72	72x24		21							12			1					1			<- Wingfoot Lake State Park 1 (TO INCLUDE ODNR SYMBOL)
S-1-41	152	43	2.40	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 43
S-1-42	152	43	2.45	RT	OM2-2V-6	6x12	9								0.5			1					1			OBJECT MARKER
S-1-43	152	43	2.45	RT	OM2-2V-6	6x12	9								0.5			1					1			OBJECT MARKER
S-1-44	152	43	2.49	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 43
S-1-45	152	43	2.53	LT	D7-H1d-72	72x24		21							12			1					1			Wingfoot Lake State Park 1-> (TO INCLUDE ODNR SYMBOL)
S-1-46	152	43	2.61	LT	W3-3-30	30x30		12.1							6.3			1					1			SIGNAL AHEAD
S-1-47	152	43	2.67	RT	D1-H1a-72	72x12		21							6			1					2			<- Barberton 17
					D1-H1a-72	72x12									6			1								Canfield 31->
S-1-48	152	43	2.68	RT	R3-H8bh-36	36x30		22							7.5			1					2			LEFT ONLY / THROUGH-RIGHT
S-1-49	152	43	2.70	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 40
S-1-50	152	43	2.72	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 43
TOTALS CARRIED TO GENERAL SUMMARY							36	294	1						172			31					28			

D04-SIGN-FY2024

MODEL: Sheet A2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:53 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.135 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1-51	152	43	2.72	LT	M1-4	30x24		10.8							5			1					1			U.S. 224
					M6-4-21	21x15									2.2			1								<->
S-1-52	152	43	2.75	RT	M1-4	30x24		10.8							5			1					1			U.S. 224
					M6-4-21	21x15									2.2			1								<->
S-1-53	152	43	2.77	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 43
S-1-54	152	43	2.77	LT	R10-7-24	24x30		11							5			1					1			DO NOT BLOCK INTERSECTION
S-1-55	152	43	2.78	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ETTER ROAD INTERSECTION
S-1-56	152	43	2.79	LT	R3-H8bh-36	36x30		22							7.5			1					2			LEFT ONLY / THROUGH-RIGHT
S-1-57	152	43	2.81	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 40
S-1-58	152	43	2.82	LT	D7-H1a-72	72x24		25							12			1					2			^ Wingfoot Lake State Park 2
					D1-H1a-72	72x12									6			1								^ Hartville 4
					D1-H1a-72	72x12									6			1								<- Canfield 31
					D1-H1a-72	72x12									6			1								Barberton 17->
S-1-59	152	43	2.87	LT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-4	30x24									5			1								U.S. 224
S-1-60	152	43	2.98	LT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
S-1-61	152	43	2.99	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 3
					D10-H8-12	12x12									1											
S-1-62	153	43	3.07	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-63	153	43	3.07	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 40
S-1-64	153	43	3.16	LT	I-H2d-48	48x24		21							8			1					2			Suffield
S-1-65	153	43	3.52	RT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - GAMMA SIGMA SIGMA BETA OMEGA CHAPTER
S-1-66	153	43	3.52	LT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - SUFFIELD LIONS CLUB BOY SCOUT TROOP #267
S-1-67	153	43	3.59	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-68	153	43	3.59	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-1-69	153	43	3.65	RT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
S-1-70	153	43	3.73	RT	W2-1-SPECIAL	30x30		12.6							6.3			1					1			SEE SIGN PLAN
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 35 MPH
S-1-71	153	43	3.73	LT	W2-1-SPECIAL	30x30		12.6							6.3			1					1			SEE SIGN PLAN
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 35 MPH
S-1-72	153	43	3.86	RT	M1-5	24x24		10.8							4			1					1			S.R. 43
					M6-4-21	21x15									2.2			1								<->
S-1-73	153	43	3.86	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT TRARES ROAD INTERSECTION
					STREET NAME																1					
					STREET NAME																1					
TOTALS CARRIED TO GENERAL SUMMARY							9	263	2						163			33			2		28			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.136 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet A3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:54 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1-74	153	43	3.86	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT TRARES ROAD INTERSECTION
S-1-75	153	43	3.86	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT TRARES ROAD INTERSECTION
S-1-76	153	43	3.86	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT TRARES ROAD INTERSECTION
S-1-77	153	43	3.93	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT RANDOLPH ROAD INTERSECTION
S-1-78	153	43	3.93	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT RANDOLPH ROAD INTERSECTION
S-1-79	153	43	3.93	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT RANDOLPH ROAD INTERSECTION
S-1-80	153	43	3.93	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT RANDOLPH ROAD INTERSECTION
S-1-81	153	43	3.98	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 4
					D10-H8-12	12x12									1											
S-1-82	153	43	4.00	LT	D1-H1a-72	72x12		20							6			1					2			Mogadore 2 ->
S-1-83	154	43	4.02	RT	W2-1-SPECIAL	30x30		12.6							6.3			1					1			SEE SIGN PLAN
					W13-1P-24	24X24									4			1								ADVISORY SPEED - 35 MPH
S-1-84	154	43	4.02	LT	W2-1-SPECIAL	30x30		12.6							6.3			1					1			SEE SIGN PLAN
					W13-1P-24	24X24									4			1								ADVISORY SPEED - 35 MPH
S-1-85	154	43	4.04	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-86	154	43	4.07	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-87	154	43	4.29	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <-
S-1-88	154	43	4.39	RT	R7-1-12	12x18		11							1.5			1					1			NO PARKING ANY TIME <->
S-1-89	154	43	4.49	RT	R7-1-12	12x18		11							1.5			1					1			NO PARKING ANY TIME <->
S-1-90	154	43	4.49	LT	R7-1-12	12x18		11							1.5			1					1			NO PARKING ANY TIME <->
S-1-91	154	43	4.52	RT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 45
S-1-92	154	43	4.52	LT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 45
S-1-93	154	43	4.57	RT	R7-1-12	12x18		11							1.5			1					1			NO PARKING ANY TIME <->
S-1-94	154	43	4.57	LT	R7-1-12	12x18		11							1.5			1					1			NO PARKING ANY TIME <->
S-1-95	154	43	4.67	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-1-96	154	43	4.70	LT	*M4-1a-24	24x12		11.5							2			1					1			*WHITE ON BLUE ALT
					M1-1	24x24									4			1								I.R. 76
S-1-97	154	43	4.77	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-1-98	154	43	4.77	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-1-99	154	43	4.88	RT	R7-1-12	12x18		11							1.5			1					1			NO PARKING ANY TIME <->
S-1-100	154	43	4.88	LT	R7-1-12	12x18		11							1.5			1					1			NO PARKING ANY TIME <->
TOTALS CARRIED TO GENERAL SUMMARY							9	298	7						116			30					28			

SIGN SUBSUMMARY (POR S.R. 43)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.137 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet A4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:55 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1-101	154	43	4.92	RT	R7-1-12	12x18		11							1.5			1					1			NO PARKING ANY TIME <->
S-1-102	154	43	4.92	LT	R7-1-12	12x18		11							1.5			1					1			NO PARKING ANY TIME <->
S-1-103	154	43	4.97	LT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 45
S-1-104	154	43	4.98	RT	D9-3a-24	24x24		12							4			1					1			CAMPING TRAILER
					*M5-1L-21	21x15									2.2			1								*WHITE ON BLUE <┐
					D10-H8-12	12x12									1			1								MILE MARKER 5
					D10-H8-12	12x12									1											
S-1-105	154	43	4.99	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME ->
S-1-106	154	43	5.00	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <-
S-1-107	155	43	5.27	RT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
S-1-108	155	43	5.34	LT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
S-1-109	155	43	5.38	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SAXE ROAD INTERSECTION
S-1-110	155	43	5.38	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SAXE ROAD INTERSECTION
S-1-111	155	43	5.39	RT	S1-1-36	36x36		14.5							9			1					1			SCHOOL SIGN
					W16-9P-24	24x12									2			1								AHEAD
S-1-112	155	43	5.47	LT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
S-1-113	155	43	5.49	LT	S5-3-24	24x30		12							5			1					2			END SCHOOL SPEED LIMIT
					D14-H4-48	48x30												1								ADOPT A HIGHWAY - GAMMA SIGMA SIGMA BETA OMEGA CHAPTER
S-1-114	155	43	5.50	RT	D14-H4-48	48x30												1								ADOPT A HIGHWAY - SOUTH PORTAGE ROTARY CLUB
S-1-115	155	43	5.57	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SQUIRES DRIVE INTERSECTION
S-1-116	155	43	5.64	RT	S5-3-24	24x30		11							5			1					1			END SCHOOL SPEED LIMIT
S-1-117	155	43	5.69	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-118	155	43	5.73	LT	S1-1-36	36x36		14.5							9			1					1			SCHOOL SIGN
					W16-9P-24	24x12									2			1								AHEAD
S-1-119	155	43	5.79	RT	W11-H13-30	30x30		12.1							6.3			1					1			PARK ENTRANCE
S-1-120	155	43	5.87	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT INTERSECTION
S-1-121	155	43	5.88	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT DORALEE DRIVE INTERSECTION
S-1-122	155	43	5.95	LT	D9-3a-24	24x24		10.8							4			1					1			CAMPING TRAILER
					*M6-6L-21	21x21									3.1			1								*WHITE ON BLUE SPECIAL-SEE SIGN PLAN
S-1-123	155	43	5.98	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 6
					D10-H8-12	12x12									1											
S-1-124	155	43	5.99	LT	W2-2R-30	30x30		12.5							6.3			1					1			SIDE ROAD (RIGHT)
S-1-125	156	43	6.10	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
TOTALS CARRIED TO GENERAL SUMMARY							9	268	5						136			31					25			

D04-SIGN-FY2024

MODEL: Sheet A5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:55 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1-126	156	43	6.14	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT OVERLOOK DRIVE INTERSECTION
S-1-127	156	43	6.18	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SUNVIEW DRIVE INTERSECTION
S-1-128	156	43	6.21	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HILLTOP DRIVE INTERSECTION
S-1-129	156	43	6.35	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-130	156	43	6.44	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SUNVIEW DRIVE INTERSECTION
S-1-131	156	43	6.46	LT	W3-3-36	36x36		12.8							9			1					1			SIGNAL AHEAD
S-1-132	156	43	6.51	LT	W2-2R-36	36x36		13.8							9			1					1			SIDE ROAD (RIGHT)
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 35 MPH
S-1-133	156	43	6.55	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 43
S-1-134	156	43	6.60	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 43
S-1-135	156	43	6.64	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-136	156	43	6.70	LT	W3-3-36	36x36		12.8							9			1					1			SIGNAL AHEAD
S-1-137	156	43	6.77	RT	W11-H13-30	30x30		12.1							6.3			1					1	SIGNS CONNECTED WITH 4' OF NO. 3 POST		SCHOOL ENTRANCE
					W11-H13-30	30x30		12.1							6.3			1					1			CHURCH ENTRANCE
								4																		
S-1-138	156	43	6.80	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HIGHPOINT STREET INTERSECTION
S-1-139	156	43	6.88	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-140	156	43	6.98	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 7
					D10-H8-12	12x12									1											
S-1-141	157	43	7.03	RT	W2-2-SPECIAL	30x30		12.6							6.3			1					1			SEE SIGN PLAN
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 40 MPH
S-1-142	157	43	7.03	LT	S3-1-36	36x36		12.8							9			1					1	SIGNS CONNECTED WITH 4' OF NO. 3 POST		SCHOOL BUS STOP AHEAD
					W11-H13-30	30x30		12.6							6.3			1					1			CHURCH ENTRANCE
								4																		
S-1-143	157	43	7.11	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ARCADIA ROAD INTERSECTION
S-1-144	157	43	7.14	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT DUSSEL ROAD INTERSECTION
S-1-145	157	43	7.23	LT	W2-2-SPECIAL	30x30		12.6							6.3			1					1			SEE SIGN PLAN
S-1-146	157	43	7.30	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-147	157	43	7.40	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-1-148	158	43	7.53	LT	*M4-1a-24	24x12		11.5							2			1					1		*WHITE ON BLUE	ALT
					M1-1	24x24									4			1								I.R. 76
S-1-149	158	43	7.58	LT	D14-H4-48	48x30												1								ADOPT A HIGHWAY - SOUTH PORTAGE ROTARY CLUB
S-1-150	158	43	7.60	RT	R2-1-30	30x36		11							5			1					1			SPEED LIMIT - 40
S-1-150a	158	43	7.62	LT	I-H21-24	24x24		10.5							4			1								MITIGATION AREA
					R24-H2-SPECIAL	24x18									3			1								DO NOT MOW OR SPRAY <->
TOTALS CARRIED TO GENERAL SUMMARY							9	311	7						177			34					26			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.139 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet A6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:56 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN, OVERHEAD EXTRUSHEET SF	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1-151	158	43	7.65	LT	W4-2R-36	36x36		12.8							9				1					1			LANE REDUCTION SYMBOL SIGN
					RE-ERECT																						POR 43 0764
S-1-152	158	43	7.65	RT	R3-9cP-24	24x6		12.5							1.7				1					1			BEGIN
					R3-9b-24	24x36									6				1								TWO-WAY LEFT TURN ONLY
					RE-ERECT																1						POR 43 0764
S-1-153	158	43	7.70	RT	W3-3-36	36x36		12.8							9				1					1			SIGNAL AHEAD
					W16-H8P-48	48x8									2.7				1								TALLMADGE RD
S-1-154	158	43	7.71	LT	W9-1-36	36x36								1	9											1	RIGHT LANE ENDS
					W16-2aP-24	24x12								1	2											1	500 FT
				OH	R3-9cP-30	30x12						1			2.5										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY
					R3-5L-30	30x36						1			7.5										1		LEFT TURN ONLY SYMBOL
					D3-1-84	84x24						1						14							1		Tallmadge Rd
S-1-155	158	43	7.74	LT	M3-3-24	24x12		11.5							2				1					1			SOUTH
					M1-5	24x24									4				1								S.R. 43
S-1-156	158	43	7.75	RT	M1-5	24x24								1	4											1	S.R. 43
					M6-4-21	21x15								1	2.2											1	<->
S-1-157	158	43	7.76	LT	M1-5	24x24								1	4											1	S.R. 43
					M6-4-21	21x15								1	2.2											1	<->
S-1-158	158	43	7.78	RT	M3-1-24	24x12		11.5							2				1					1			NORTH
					M1-5	24x24									4				1								S.R. 43
S-1-159	158	43	7.80	LT	D9-3a-24	24x24		10.8							4				1					1			CAMPING TRAILER
					*M6-3-21	21x15									2.2				1								*WHITE ON BLUE ^
S-1-160	158	43	7.84	LT	D7-H1a-72	72x24								1	12											1	^ Wingfoot Lake State Park 6
				OH	R3-9cP-30	30x12						1			2.5										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY
					R3-5L-30	30x36						1			7.5										1		LEFT TURN ONLY SYMBOL
					D3-1-108	108x24						1						18							1		Tallmadge Rd
S-1-161	158	43	7.85	LT	W3-3-36	36x36		12.8							9				1					1			SIGNAL AHEAD
					W16-H8P-48	48x8									2.7				1								TALLMADGE RD
S-1-162	158	43	7.86	RT	S1-1-36	36x36								1	9											1	SCHOOL SIGN
					W16-9P-24	24x12								1	2											1	AHEAD
S-1-163	158	43	7.89	LT	R2-1-30	30x36		11							7.5				1					1			SPEED LIMIT - 40
S-1-164	158	43	7.91	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT KELSO DRIVE INTERSECTION
S-1-165	158	43	7.93	LT	W11-8-36	36x36		12.8							9				1					1			FIRE STATION SYMBOL
S-1-166	158	43	7.95	LT	S5-3-24	24x30		11							5				1					1			END SCHOOL SPEED LIMIT
S-1-167	158	43	7.96	RT	R3-9b-24	24x36		11.5							6				1					1			TWO-WAY LEFT TURN ONLY
S-1-168	158	43	7.97	LT	R3-9b-24	24x36								1	6											1	TWO-WAY LEFT TURN ONLY
S-1-169	158	43	8.00	RT	D10-H8-12	12x12	9								1				1					1			MILE MARKER 8
					D10-H8-12	12x12									1												
TOTALS CARRIED TO GENERAL SUMMARY							9	142	1			8		10	182			32	19		1			13	8	10	

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.140 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet A7 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:57 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1-170	159	43	8.01	RT	*M2-1-21	21x15								1	2.2											1	*WHITE ON BLUE JCT
					M1-1	24x24								1	4											1	I.R. 76
				OH	R3-5R-30	30x36						1			7.5										1		RIGHT TURN ONLY SYMBOL
					D3-H6a-72	72x24						1			12										1		<- Brimfield Crossings Dr Falcon Dr ->
					R3-5L-30	30x36						1			7.5										1		LEFT TURN ONLY SYMBOL
					R3-9cP-30	30x12						1			2.5										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY
S-1-171	159	43	8.05	RT	R3-7R-30	30x30								1	6.3											1	RIGHT LANE MUST TURN RIGHT
S-1-172	159	43	8.06	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT BRIMFIELD CROSSINGS DRIVE INTERSECTION
S-1-173	159	43	8.06	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT BRIMFIELD CROSSINGS DRIVE INTERSECTION
S-1-174	159	43	8.07	OH	R10-H5b-24	24x30						1			5										1		CONTINUOUS RIGHT TURN WITH CAUTION
S-1-175	159	43	8.12	RT	S5-3-24	24x30								1	5											1	END SCHOOL SPEED LIMIT
S-1-176	159	43	8.14	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT TOWN SQUARE DRIVE INTERSECTION
S-1-177	159	43	8.15	LT	M3-3-24	24x12		11.5							2			1						1			SOUTH
					M1-5	24x24									4			1									S.R. 43
S-1-178	159	43	8.15	RT	R2-1-30	30x36								1	7.5											1	SPEED LIMIT - 40
TOTALS CARRIED TO GENERAL SUMMARY								45	3			6		5	92			5				4	6	5			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.141 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet A8 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:57 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	160	43	8.17	RT	R10-7-24	24x30		11							5				1					1			DO NOT BLOCK INTERSECTION
S-2	160	43	8.18	LT	S1-1-36	36x36		11.5							9				1					1			SCHOOL
					W16-9P-24	24x12									2				1								AHEAD
S-3	160	43	8.18	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT BEAL DRIVE INTERSECTION
S-4	160	43	8.19	LT	R6-1R-54	54x18			1						6.8			13.5	1					1			ONE WAY ->
					R6-1L-54	54x18									6.8				1								ONE WAY <-
					R5-1-36	36x36									9				1								DO NOT ENTER
S-5	160	43	8.20	LT	R6-1R-54	54x18			1						6.8			13.5	1					1			ONE WAY ->
					R6-1L-54	54x18									6.8				1								ONE WAY <-
					R5-1-36	36x36									9				1								DO NOT ENTER
S-5a	160	43	8.20	OH	R3-5L-36	36x42						1			10.5										1		LEFT TURN ONLY SYMBOL
S-5b	160	43	8.20	OH	R3-2-36	36x36						1			9										1		NO LEFT TURN SYMBOL
S-6	160	43	8.25	RT	*M3-4-24	24x12		13							2				1					1			*WHITE ON BLUE WEST
					M1-1	24x24									4				1								I.R. 76
					*M5-1L-21	21x15									2.2				1								*WHITE ON BLUE
S-7	160	43	8.25	RT	R2-1-30	30x36		11.5							7.5				1					1			SPEED LIMIT - 40
S-8	160	43	8.26	LT	R3-H8ca-48	48x30		23							10				1					2			LEFT / THROUGH / THROUGH
S-9	160	43	8.30	RT	R3-H8cg-48	48x30		25							10				1					2			LEFT / THROUGH / THROUGH-RIGHT
					D14-H4-48	48x30													1								ADOPT A HIGHWAY - PROFORMA ECLECTIC TECH SYSTEMS
S-10	160	43	8.31	LT	*M3-2-24	24x12		13							2				1					1			*WHITE ON BLUE EAST
					M1-1	24x24									4				1								I.R. 76
					*M5-1L-21	21x15									2.2				1								*WHITE ONE BLUE
S-10a	160	43	8.34	RT	D1-H1-72	72x12		19							6				1					2			Edson Rd ->
S-10b	160	43	8.36	OH	R3-5L-36	36x42						1			10.5										1		LEFT TURN ONLY SYMBOL
S-10c	160	43	8.36	OH	R3-5L-36	36x42						1			10.5										1		LEFT TURN ONLY SYMBOL
S-11	160	43	8.39	RT	M3-1-24	24x12		13							2				1					1			NORTH
					M1-5	24x24									4				1								S.R. 43
S-12	160	43	8.40	LT	R3-H8cg-48	48x30		22							10				1					2			LEFT / THROUGH / THROUGH-RIGHT
S-13	160	43	8.47	LT	W3-3-36	36x36								1	9										1		SIGNAL AHEAD
					W16-8P-48	48x8								1	2.7										1		<- Edson Rd
S-14	160	43	8.47	RT	R2-1-24	30x36								1	7.5										1		SPEED LIMIT - 40
S-14a	160	43	8.47	OH	R3-5L-36	36x42						1			10.5										1		LEFT TURN ONLY SYMBOL
					R3-9cP-36	36x12						1			3										1		BEGIN
					R3-9a-36	36x42						1			10.5										1		TWO-WAY LEFT TURN ONLY SYMBOL
S-14b	161	43	8.51	LT	R2-1-30	30x36		11.5							7.5				1					1			SPEED LIMIT - 40
S-14c	161	43	8.51	LT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT SANCTUARY VIEW DRIVE INTERSECTION
S-14d	161	43	8.54	RT	R3-9b-36	36x48		25							12				1					2			CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-14e	161	43	8.58	LT	*M2-1-21	21x15		13							2.2				1					1			*WHITE ON BLUE JCT
					M1-1	24x24									4				1								I.R. 76
S-14f	161	43	8.69	LT	R2-1-30	30x36		11.5							7.5				1					1			SPEED LIMIT - 40
TOTALS CARRIED TO GENERAL SUMMARY								245	4			7		3	257			27	30					23	7	3	

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:58 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-10-23

PROJECT ID 103275

SHEET P.142 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN, OVERHEAD EXTRUSHEET SF	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-14g	161	43	8.72	LT	R3-9b-24	24x36		13							6				1					1			CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-14h	161	43	8.74	RT	R1-1-30	30x30		11	1						6.3				1					1			STOP SIGN AT BRIMFIELD DRIVE INTERSECTION
S-14i	161	43	8.80	RT	R2-1-30	30x36								1	7.5											1	SPEED LIMIT - 45
				OH	R3-9cP-30	30x12						1			2.5										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY
					R3-5L-30	30x36						1			7.5										1		LEFT TURN ONLY SYMBOL
					D3-H6-120	120x24						1						20							1		<- Brimfield Rd
					W3-5-36	36x36						1			9											1	REDUCED SPEED LIMIT AHEAD SIGN - 40
S-14j	161	43	8.82	RT	W3-3-48	48x48		25		2					16				1					2			SIGNAL AHEAD
S-14k	161	43	8.92	OH	R3-9cP-30	30x12						1			2.5										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY
					R3-5L-30	30x36						1			7.5										1		LEFT TURN ONLY SYMBOL
					D3-H6-72	72x24						1						12							1		Howe Rd
					R2-1-30	30x36								1	7.5											1	SPEED LIMIT - 45
S-14l	161	43	8.96	LT	M3-3-24	24x12		13							2				1					1			SOUTH
					M1-5	24x24									4				1								S.R. 43
S-14m	161	43	8.99	RT	D10-H8-12	12x12	9								1				1					1			MILE MARKER 9
					D10-H8-12	12x12									1												
S-14n	162	43	9.03	RT	R2-1-30	30x36								1	7.5											1	SPEED LIMIT - 45
				OH	R3-9cP-30	30x12						1			2.5										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY
					R3-5L-30	30x36						1			7.5										1		LEFT TURN ONLY SYMBOL
					D3-H6-72	72x24						1						12							1		Howe Rd
S-14o	162	43	9.13	LT	W3-3-48	48x48		25		2					16				1					2			SIGNAL AHEAD
S-14p	162	43	9.22	LT	R3-9b-24	24x36		13							6				1					1			CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-14q	162	43	9.22	RT	R3-9b-24	24x36		13							6				1					1			CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-14r	162	43	9.32	RT	W2-2R-36	36x36		14.3							9				1					1			SIDE ROAD (RIGHT)
S-14s	162	43	9.38	OH	R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY
					D3-H6-72	108x24						1						18							1		Sherman Rd ->
S-14t	162	43	9.39	LT	R2-1-30	30x36		11.5							7.5				1					1			SPEED LIMIT - 45
S-14u	162	43	9.44	RT	R1-1-36	36x36		11	1						9				1					1			STOP SIGN AT SHERMAN ROAD INTERSECTION
S-14v	162	43	9.50	RT	R2-1-30	30x36								1	7.5											1	SPEED LIMIT - 45
				OH	R3-9cP-30	30x12						1			2.5										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY
					R3-5L-30	30x36						1			7.5										1		LEFT TURN ONLY SYMBOL
					D3-H6-108	108x24						1						18							1		<- Sherman Rd
S-14w	162	43	9.56	LT	W2-2L-36	36x36		14.3							9				1					1			SIDE ROAD (LEFT)
S-14x	162	43	9.68	RT	R3-9b-24	24x36		13							6				1					1			CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-14y	162	43	9.68	LT	R3-9b-24	24x36		13							6				1					1			CENTER LANE / TWO-WAY LEFT TURN ARROWS / ONLY
S-14z	162	43	9.74	RT	W3-3-36	36x36		14.3							9				1					1			SIGNAL AHEAD
TOTALS CARRIED TO GENERAL SUMMARY							9	205	2	4		20		4	244			80	16					17	19	5	

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-11-23

PROJECT ID 103275

SHEET P.143 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2a PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:58 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN, OVERHEAD EXTRUSHEET SF		630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-15a	162	43	9.79	RT	D7-H1-72	72x24		25							12					1						2				<- Kent Bog Nature Preserve
					D7-H1a-72	72x24									12					1										Triangle Lake Bog Nature Preserve 5 ->
S-15b	162	43	9.81	LT	R2-1-30	30x36								1	7.5												1			SPEED LIMIT - 45
				OH	R3-9cP-30	30x12						1			2.5											1				BEGIN
					R3-9a-30	30x36						1			7.5											1				TWO-WAY LEFT TURN ONLY
					R3-5L-30	30x36						1			7.5											1				LEFT TURN ONLY SYMBOL
					D3-H6-72	72x24						1						12								1				Meloy Rd
S-15c	162	43	9.86	LT	D14-H4-48	48x30														1					2					ADOPT A HIGHWAY - PROFORMA ECLECTIC TECH SYSTEMS
S-15d	162	43	9.88	RT	R2-1-30	30x36		13							7.5					1					1					SPEED LIMIT - 35
S-15e	162	43	9.88	LT	R3-H8cg-48	48x30		25							10					1					2					LEFT ONLY / THROUGH ONLY / THROUGH-RIGHT
ENTER CITY OF KENT (SLM 9.89)																														
S-15	163	43	9.98	RT	D10-H8-12	12x12	9								1					1					1					**INSTALL IN MEDIAN MILE MARKER 10
					D10-H8-12	12x12									1															
S-16	163	43	10.05	RT	M2-1-21	21x15		12.8							2.2					1					1					JCT
					M1-5	30x24									5					1										S.R. 261
					RE-ERECT																	1								DISTRACTED DRIVING STRICTLY ENFORCED
S-17	163	43	10.17	RT	M2-1-21	21x15		12.8							2.2					1					1					JCT
					M1-5	30x24									5					1										S.R. 261
S-18	163	43	10.19	LT	M3-3-24	24x12		12.5							2					1					1					SOUTH
					M1-5	24x24									4					1										S.R. 43
TOTALS CARRIED TO GENERAL SUMMARY							9	102				4		1	89			12		12		1			9	6	1			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-12-23

PROJECT ID 103275

SHEET P.144 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-19	163	43	10.22	LT	M2-H4-66	66x24		22							11			1					2			SEE SIGN PLAN
S-20	163	43	10.25	RT	M2-H4-66	66x24		22							11			1					2			SEE SIGN PLAN
S-21	163	43	10.28	RT	M3-1-24	24x12		12.5							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 43
S-22	163	43	10.33	LT	M2-1-21	21x15		12.8							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 261
S-23	163	43	11.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 11
					D10-H8-12	12x12									1											
S-24	163	43	11.32	RT	M2-1-21	21x15								1	2.2										1	JCT
					M1-5	24x24								1	4										1	S.R. 59
S-25	163	43	11.35	LT	M1-5	24x24								1	4										1	S.R. 43
					M6-3-21	21x15								1	2.2										1	^
S-26	163	43	11.35	RT	M1-5	24x24								1	4										1	S.R. 43
					M6-4-21	21x15								1	2.2										1	<->
S-27	163	43	11.37	LT	M1-5	24x24								1	4										1	S.R. 43
					M6-4-21	21x15								1	2.2										1	<->
S-28	163	43	11.37	RT	M1-5	24x24								1	4										1	S.R. 43
					M6-3-21	21x15								1	2.2										1	^
S-29	163	43	11.38		M3-4-24	24x12							1		2								1			WEST
					M1-5	24x24							1		4								1			S.R. 59
					M5-1L-21	21x15							1		2.2								1			
					M3-1-24	24x12							1		2								1			NORTH
					M1-5	24x24							1		4								1			S.R. 43
					M5-1L-21	21x15							1		2.2								1			
					M3-2-24	24x12							1		2								1			EAST
					M1-5	24x24							1		4								1			S.R. 59
					M5-1R-21	21x15							1		2.2								1			
S-30	163	43	11.41	LT	M1-5	24x24								1	4										1	S.R. 59
					M6-4-21	21x15								1	2.2										1	<->
					M1-5	24x24								1	4										1	S.R. 43
					M6-6R-21	21x15								1	2.2										1	
S-31	163	43	11.43	RT	M1-5	24x24								1	4										1	S.R. 43
					M6-1L-21	21x15								1	2.2										1	<-
					M1-5	24x24								1	4										1	S.R. 59
					M6-4-21	21x15								1	2.2										1	<->
S-31a	163	43	11.43	RT	M2-H8-66	66x36								1	16.5										1	
S-31b	163	43	11.43	RT	M2-H8-66	66x36								1	16.5										1	
S-32	163	43	11.47		M3-2-24	24x12							1		2								1			EAST
					M1-5	24x24							1		4								1			S.R. 59
					M6-3-21	21x15							1		2.2								1			^
					M3-3-24	24x12							1		2								1			SOUTH
					M1-5	24x24							1		4								1			S.R. 43
					M5-1R-21	21x15							1		2.2								1			
TOTALS CARRIED TO GENERAL SUMMARY							9	70					15	20	167			6				6	15	20		

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-12-23

PROJECT ID 103275

SHEET P.145 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:11:59 PM USER: aslrub
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SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-33	163	43	11.49	RT	M3-4-24	24x12		11.3						1	2											1			WEST
					M1-5	24x24								1	4											1			S.R. 59
					M3-1-24	24x12								1	2											1			NORTH
					M1-5	24x24								1	4											1			S.R. 43
					M5-1R-21	21x15								1	2.2											1			
S-34	164	43	11.64	LT	M3-3-24	24x12		13							2					1				1					SOUTH
					M1-5	24x24									4					1									S.R. 43
S-35	164	43	11.64	LT	M3-2-24	24x12		13							2					1				1					EAST
					M1-5	24x24									4					1									S.R. 59
S-36	164	43	11.64	LT	M2-H7-66	66x24		23							11					1				2					SEE SIGN LIBRARY
S-37	164	43	11.65	LT	M3-1-24	24x12		13.3							2														NORTH
					M1-5	24x24									4														S.R. 43
					M6-1R-21	21x15									2.2														->
S-38	164	43	11.72	RT	M3-1-24	24x12		12.5							2					1				1					NORTH
					M1-5	24x24									4					1									S.R. 43
S-39	164	43	11.85	RT	M3-1-24	24x12								1	2											1			NORTH
					M1-5	24x24								1	4											1			S.R. 43
					M6-1L-21	21x15								1	2.2											1			<-
S-40	164	43	11.86	LT	M3-1-24	24x12								1	2											1			NORTH
					M1-5	24x24								1	4											1			S.R. 43
					M6-1R-21	21x15								1	2.2											1			->
S-40a	164	43	12.00	RT	D10-H8-12	12x12	8								1					1				1					MILE MARKER 12
S-41	164	43	12.27	RT	M3-1-24	24x12		12.5							2					1				1					NORTH
					M1-5	24x24									4					1									S.R. 43
S-42	164	43	12.28	LT	M4-5-24	24x12								1	2											1			TO
					M1-5	24x24								1	4											1			S.R. 59
					M6-3-21	21x15								1	2.2											1			^
S-43	164	43	13.00	RT	D10-H8-12	12x12	8								1														MILE MARKER 13
					D10-H8-12	12x12									1														
LEAVE CITY OF KENT (SLM 13.25)																													
S-44	164	43	13.25	RT	I-H2e-48	48x24		26							8					1				2					Franklin TOWNSHIP LIMIT
					D14-H4-48	48x30														1									ADOPT A HIGHWAY - KSU AAPG CHAPTER
S-45	164	43	13.30	RT	R2-1-24	24x30		11							5					1				1					SPEED LIMIT - 45
S-46	164	43	13.37	LT	S1-1-36	36x36		11.5							9					1				1					SCHOOL SIGN
					S4-3P-36	36x12									3					1									SCHOOL
S-47	164	43	13.59	LT	R2-1-24	24x30		11							5					1				1					SPEED LIMIT - 45
S-47a	164	43	13.68	LT	OM2-2V-6	6x12		8							0.5					1				1					OBJECT MARKER
S-48	164	43	13.83	RT	W1-2L-30	30x30		11.6							6.3					1				1					CURVE (LEFT)
S-49	164	43	13.85	RT	W3-5-36	36x36		12.6							9					1				1					REDUCED SPEED AHEAD - 35
S-50	164	43	13.89	RT	W11-H13-30	30x30		12							6.3					1				1					TRUCK ENTRANCE
S-51	164	43	13.93	RT	R2-1-24	24x30		11							5					1				1					SPEED LIMIT - 35
TOTALS CARRIED TO GENERAL SUMMARY							16	214						14	143					21				17		14			

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:00 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-12-23

PROJECT ID 103275

SHEET P.146 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-52	164	43	13.93	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-53	164	43	13.97	RT	W1-8L-24	24x30		10.5		1					5			1					1			CHEVRON «
S-54	164	43	13.98	RT	R6-1L-36	36x12		9.5							3			1					1			ONE WAY <-
S-55	164	43	13.99	RT	R6-1R-36	36x12		9.5							3			1					1			ONE WAY ->
S-56	165	43	14.02	RT	W1-8L-24	24x30		11.5		1					5			1					1			CHEVRON «
S-57	165	43	14.03	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 11
					D10-H8-12	12x12									1											
S-58	165	43	14.06	RT	W1-2R-30	30x30		12							6.3			1					1			CURVE (RIGHT)
S-59	165	43	14.11	LT	W1-8R-24	24x30		10.5		1					5			1					1			CHEVRON »
					W1-8L-24	24x30				1					5			1								CHEVRON «
S-60	165	43	14.14	LT	W11-H13-30	30x30		12							6.3			1					1			TRUCK ENTRANCE
S-61	165	43	14.18	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
S-62	165	43	14.19	RT	W2-2-SPECIAL	30x30		12							6.3			1					1			SEE SIGN PLAN
S-63	165	43	14.23	LT	W1-2L-30	30x30		11.6							6.3			1					1			CURVE (LEFT)
S-64	165	43	14.26	LT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 43
S-65	165	43	14.29	LT	W1-7-48	48x24		21		2					8			1					2			LARGE ARROW <->
S-66	165	43	14.29	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT RAVENNA ROAD INTERSECTION
S-67	165	43	14.32	LT	R3-H8ba-30	30x30		11							6.3			1					1			LEFT ONLY / THROUGH ONLY
S-68	165	43	14.32	RT	R3-H8ba-30	30x30		11							6.3			1					1			LEFT ONLY / THROUGH ONLY
S-69	165	43	14.38	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT RAVENNA ROAD INTERSECTION
S-70	165	43	14.38	RT	W1-7-48	48x24		21		2					8			1					2			LARGE ARROW <->
S-71	165	43	14.40	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
S-72	165	43	14.41	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 43
S-73	165	43	14.43	RT	I-H2d-48	48x24		21							8			1					2			Twin Lakes
S-74	165	43	14.43	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <-
S-75	165	43	14.43	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-76	165	43	14.45	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-77	165	43	14.45	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-78	165	43	14.47	RT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-79	165	43	14.47	LT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
					W2-2-SPECIAL	30x30									6.3			1								SEE SIGN PLAN
TOTALS CARRIED TO GENERAL SUMMARY							9	328	2	8					155			32					31			

SIGN SUBSUMMARY (POR S.R. 43)

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:00 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-12-23

PROJECT ID 103275

SHEET P.147 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-80	165	43	14.48	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-81	165	43	14.48	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-82	165	43	14.51	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-83	165	43	14.52	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-84	165	43	14.52	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
S-85	165	43	14.54	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-86	165	43	14.54	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-87	165	43	14.57	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <-
S-88	165	43	14.58	LT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT SYLVAN ROAD INTERSECTION
S-89	165	43	14.66	LT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
S-90	165	43	14.79	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT KNOLL ROAD INTERSECTION
S-91	165	43	14.80	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT KNOLL ROAD INTERSECTION
S-92	165	43	14.81	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT OVERLOOK ROAD INTERSECTION
S-93	165	43	14.85	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
S-94	165	43	14.85	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
S-95	165	43	14.90	LT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-96	165	43	14.92	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT MERRILL AVE INTERSECTION
S-97	165	43	14.94	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT MERRILL AVE INTERSECTION
S-98	165	43	14.96	RT	W1-1L-30	30x30		12.1							6.3			1					1			LEFT TURN
					W13-1P-18	18x18									2.3											ADVISORY SPEED LIMIT - 30
S-99	165	43	14.97	RT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-100	165	43	15.00	RT	D10-H8-12	12x12		10							1			1					1			MILE MARKER - 15
					D10-H8-12	12x12									1			1								
					R7-1-12	12x18									1.5			1								NO PARKING ANY TIME <->
S-101	165	43	15.03	RT	W1-6R-72	72x36				2						18		1								LARGE ARROW ->
S-102	165	43	15.03	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-103	165	43	15.04	RT	W1-6L-72	72x36				2						18		1								LARGE ARROW <-
S-104	165	43	15.04	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <->
S-105	165	43	15.12	RT	R7-1-12	12x18								1	1.5										1	NO PARKING ANY TIME <->
S-106	165	43	15.14	RT	W1-2L-30	30x30		12							6.3			1					1			CURVE (LEFT)
S-107	165	43	15.21	RT	W1-6R-72	72x36				2						18		1								LARGE ARROW ->
TOTALS CARRIED TO GENERAL SUMMARY								257	6	6				1	101	54		29					24		1	

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-10-23

PROJECT ID 103275

SHEET P.148 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:01 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 43)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-108	165	43	15.21	LT	R7-1-12	12x18		10							1.5			1					1			NO PARKING ANY TIME <-->
S-109	165	43	15.23	RT	W1-6R-72	72x36				2						18		1								LARGE ARROW ->
S-110	165	43	15.32	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
S-111	165	43	15.32	LT	W1-2R-30	30x30		12							6.3			1					1			CURVE (RIGHT)
S-112	165	43	15.34	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
CITY OF STREETSBORO																											
S-113	166	43	18.08	RT	M1-H5c-24	24x24								1	4										1		OHIO TURNPIKE
					*M5-1L-21	21x15								1	2.2										1		*WHITE ON GREEN
S-114	166	43	18.15	LT	M3-3-24	24x12		12.5							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 43
S-115	166	43	18.17	LT	M1-H5c-24	24x24		28							4			1					2			OHIO TURNPIKE
					M2-H7-66	66x24									11			1								
					M2-H7-66	66x24									11			1								
S-116	166	43	18.20	RT	M1-H5c-24	24x24								1	4										1		OHIO TURNPIKE
					M2-H7-66	66x24								1	11										1		
					M2-H7-66	66x24								1	11										1		
S-117	166	43	18.32		M3-3-24	24x12						1			2									1			SOUTH
					M1-5	24x24						1			4									1			S.R. 43
					R3-5bP-30	30x12						1			2.5									1			LEFT LANE
S-118	166	43	18.33	LT	M1-H5c-24	24x24								1	4					1					1		OHIO TURNPIKE
					*M5-1R-21	21x15								1	2.2										1		*WHITE ON GREEN
S-119	166	43	18.42	LT	M2-H8-66	66x36		31							16.5			1					2				
					M2-H8-66	66x36									16.5			1									
					RE-ERECT															1							<- VISITOR INFO
					RE-ERECT															1							HOTELS ->
S-120	166	43	18.96	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 19
					D10-H8-12	12x12									1												
S-121	166	43	19.67	LT	M3-3-24	24x12		12.5							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 43
S-122	166	43	19.74	LT	M1-H5c-24	24x24		12.8							4			1					1			OHIO TURNPIKE
					*M6-3-21	21x15									2.2			1								*WHITE ON GREEN ^
S-123	166	43	20.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 20
					D10-H8-12	12x12									1											
TOTALS CARRIED TO GENERAL SUMMARY							18	141		2		3		7	146	18		17		3			12	3	7		

DESIGN AGENCY

DESIGNER AJN

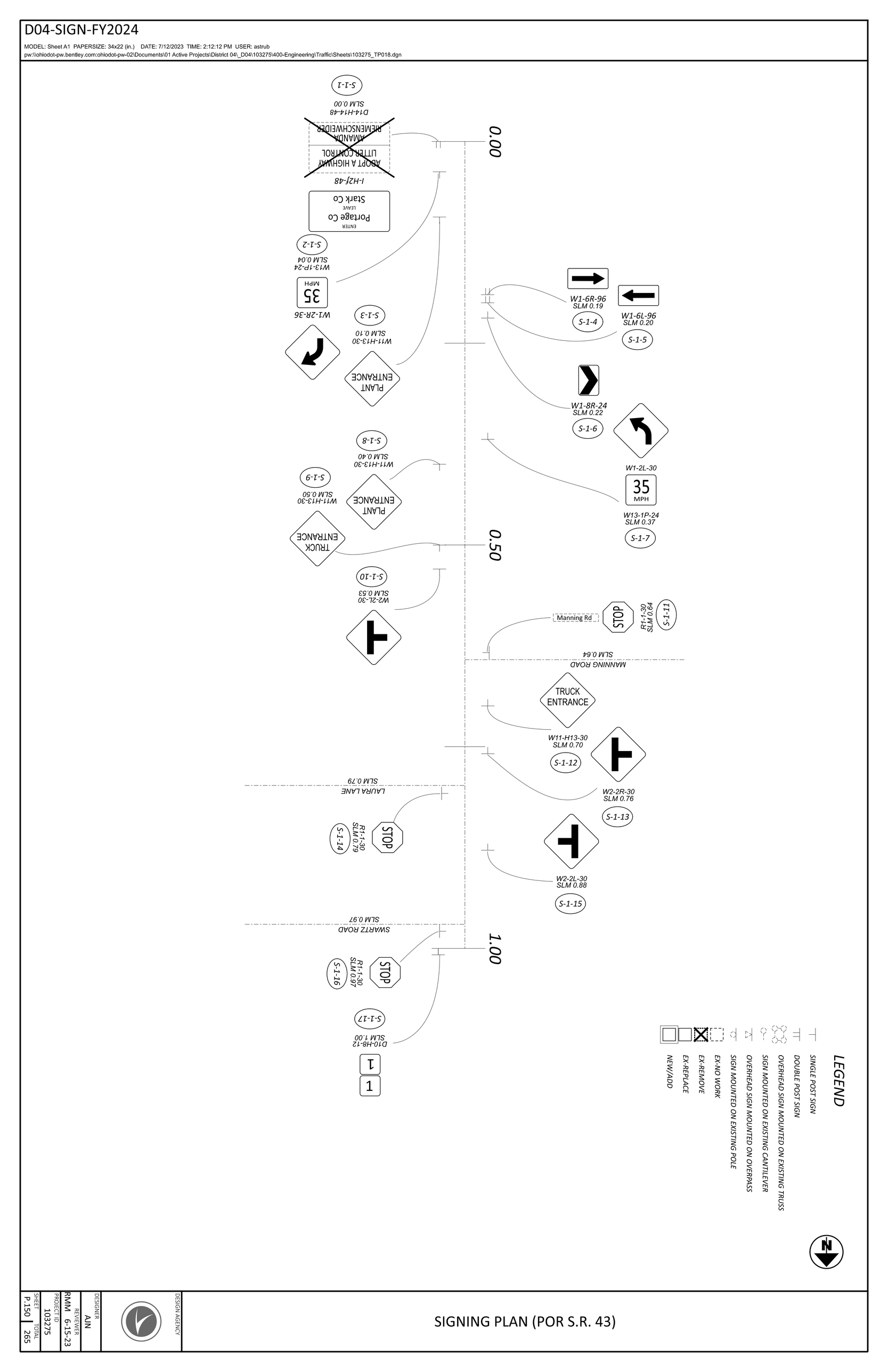
REVIEWER RMM 5-10-23

PROJECT ID 103275

SHEET P.149 TOTAL 265

D04-SIGN-FY2024

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SIGNING PLAN (POR S.R. 43)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 6-15-23	103275	P.150	265

DESIGN AGENCY

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD

SIGNING PLAN (POR S.R. 43)

D04-SIGN-FY2024

MODEL: Sheet A2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:12 PM USER: astrub
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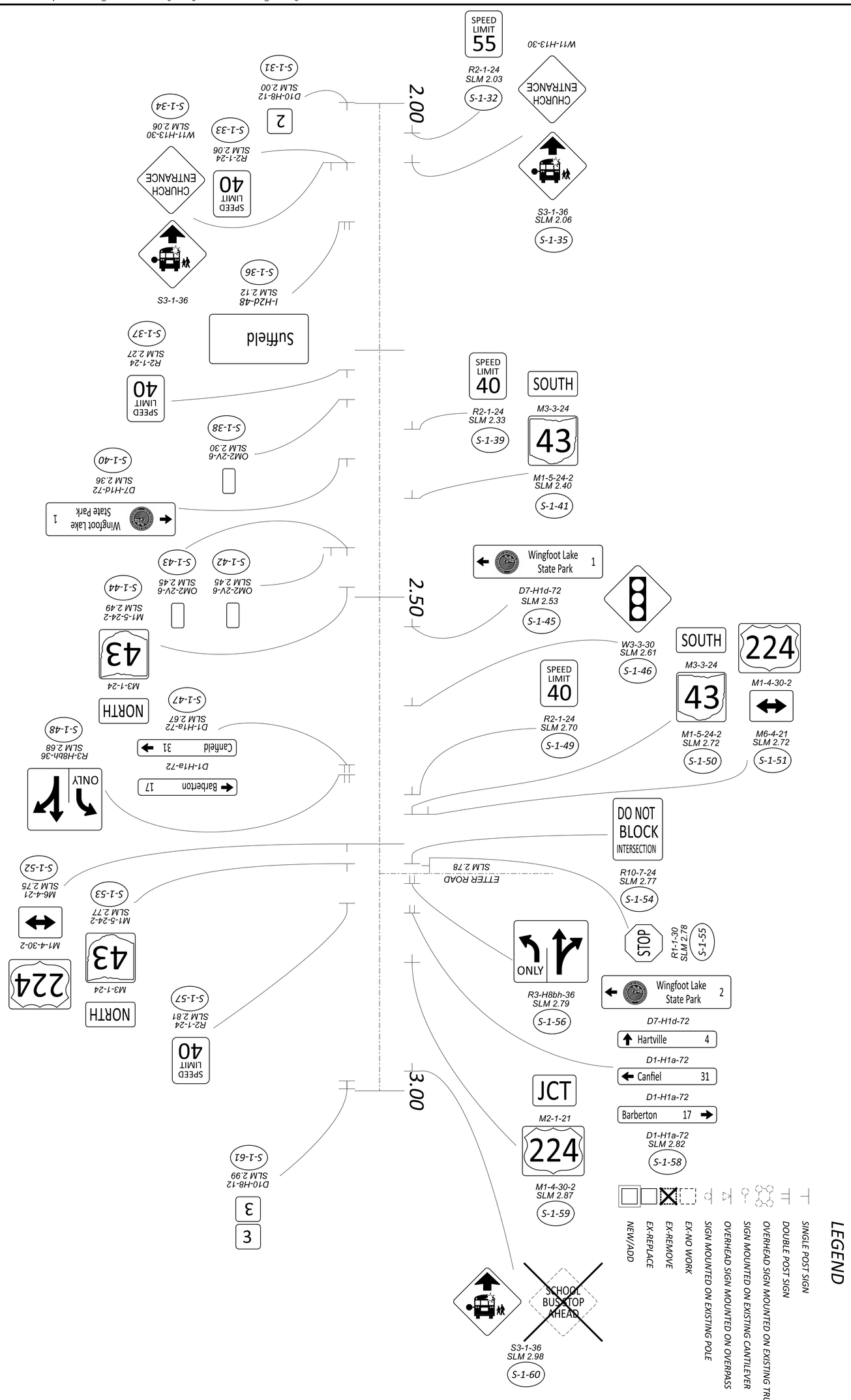
DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.151 TOTAL 265



SIGNING PLAN (POR S.R. 43)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 6-15-23	103275	P.152	265

DESIGN AGENCY

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE

N

SPEED LIMIT 40 — R2-1-24 SLM 3.07 — S-1-63

Suffield — I-H12d-48 SLM 3.16 — S-1-64

3.00

ADOPT A HIGHWAY LITTER CONTROL / SUFFIELD LIONS CLUB BOY SCOUT TROOP — D14-H14-48 SLM 3.52 — S-1-66

SPEED LIMIT 45 — R2-1-24 SLM 3.59 — S-1-68

W2-1-SPECIAL — 35 MPH — W13-1P-24 SLM 3.73 — S-1-71

3.50

STOP — R1-1-30 SLM 3.93 — S-1-79

STOP — R1-1-30 SLM 3.93 — S-1-77

TRARES ROAD SLM 3.86

STOP — R1-1-30 SLM 3.86 — S-1-76

STOP — R1-1-30 SLM 3.86 — S-1-74

RANDOLPH ROAD SLM 3.93

Mogadore 2 — D1-H1a-72 SLM 4.00 — S-1-82

4.00

SPEED LIMIT 45 — R2-1-24 SLM 3.07 — S-1-62

ADOPT A HIGHWAY LITTER CONTROL / GAMMA SIGMA SIGMA BETA OMEGA CHAPTER — D14-H14-48 SLM 3.52 — S-1-65

SPEED LIMIT 45 — R2-1-24 SLM 3.59 — S-1-67

SCHOOL BUS STOP AHEAD — S3-1-36 SLM 3.65 — S-1-69

W2-1-SPECIAL — 35 MPH — W13-1P-24 SLM 3.73 — S-1-70

43 — M1-5 — M6-4-21 SLM 3.86 — S-1-72

Trares Rd

St Rt 43

STOP — R1-1-30 SLM 3.86 — S-1-73

STOP — R1-1-30 SLM 3.86 — S-1-75

STOP — R1-1-30 SLM 3.93 — S-1-78

STOP — R1-1-30 SLM 3.93 — S-1-80

D10-H8-12 SLM 3.98 — S-1-81

4 4

SIGNING PLAN (POR S.R. 43)

DESIGN AGENCY

DESIGNER AJN

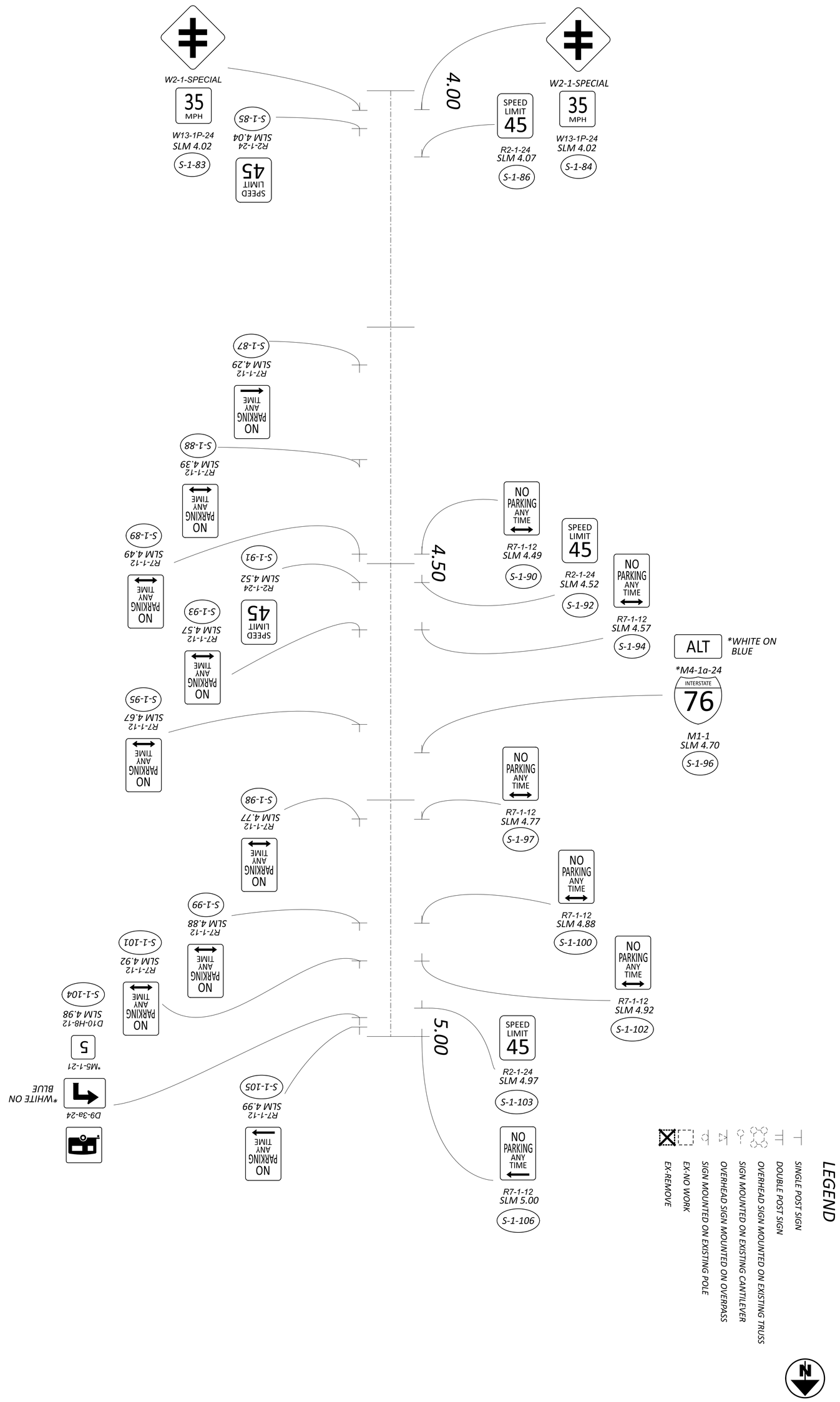
REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.153 | TOTAL 265

D04-SIGN-FY2024

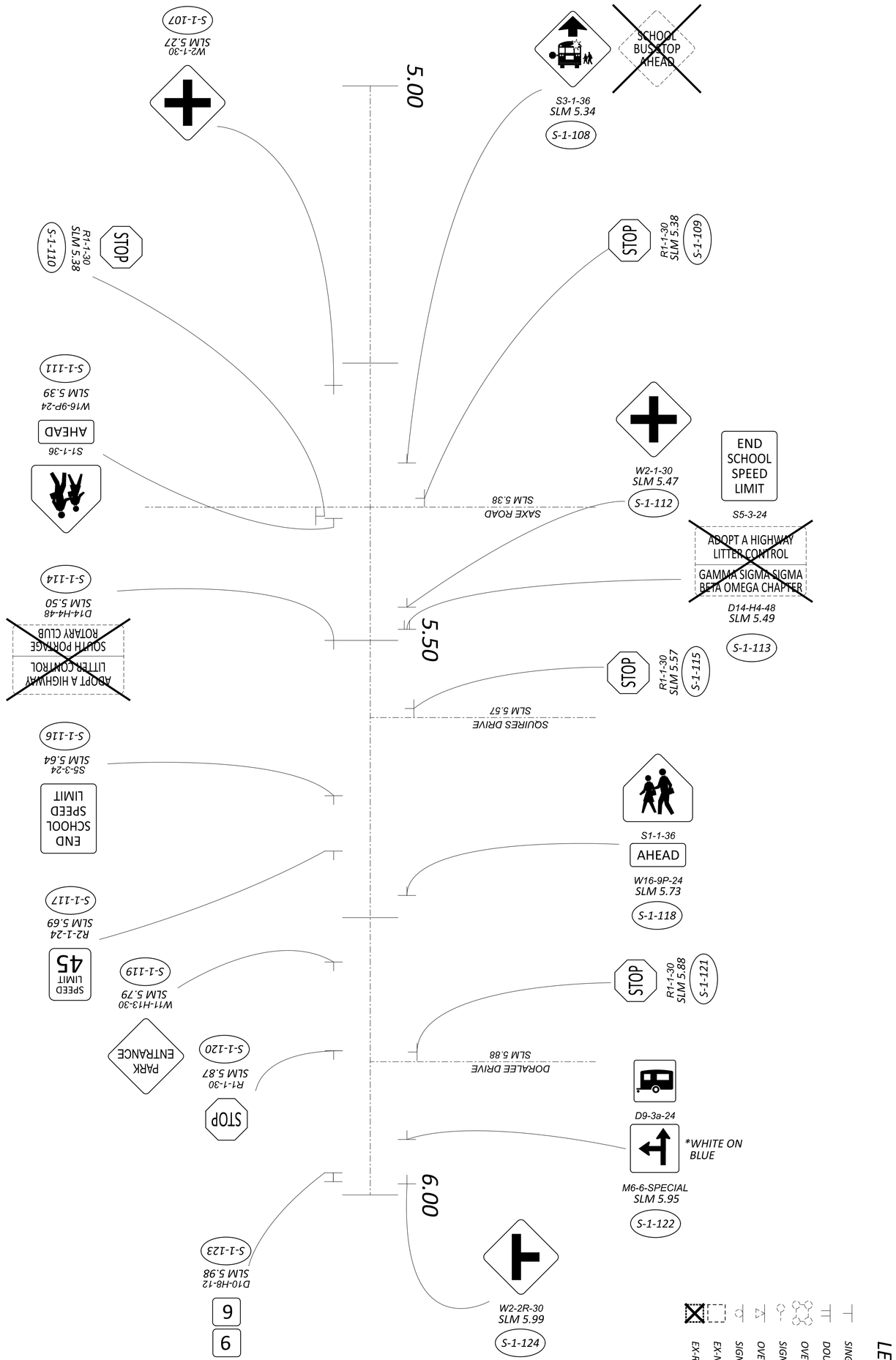
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SIGNING PLAN (POR S.R. 43)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 6-15-23	103275	P.154	265

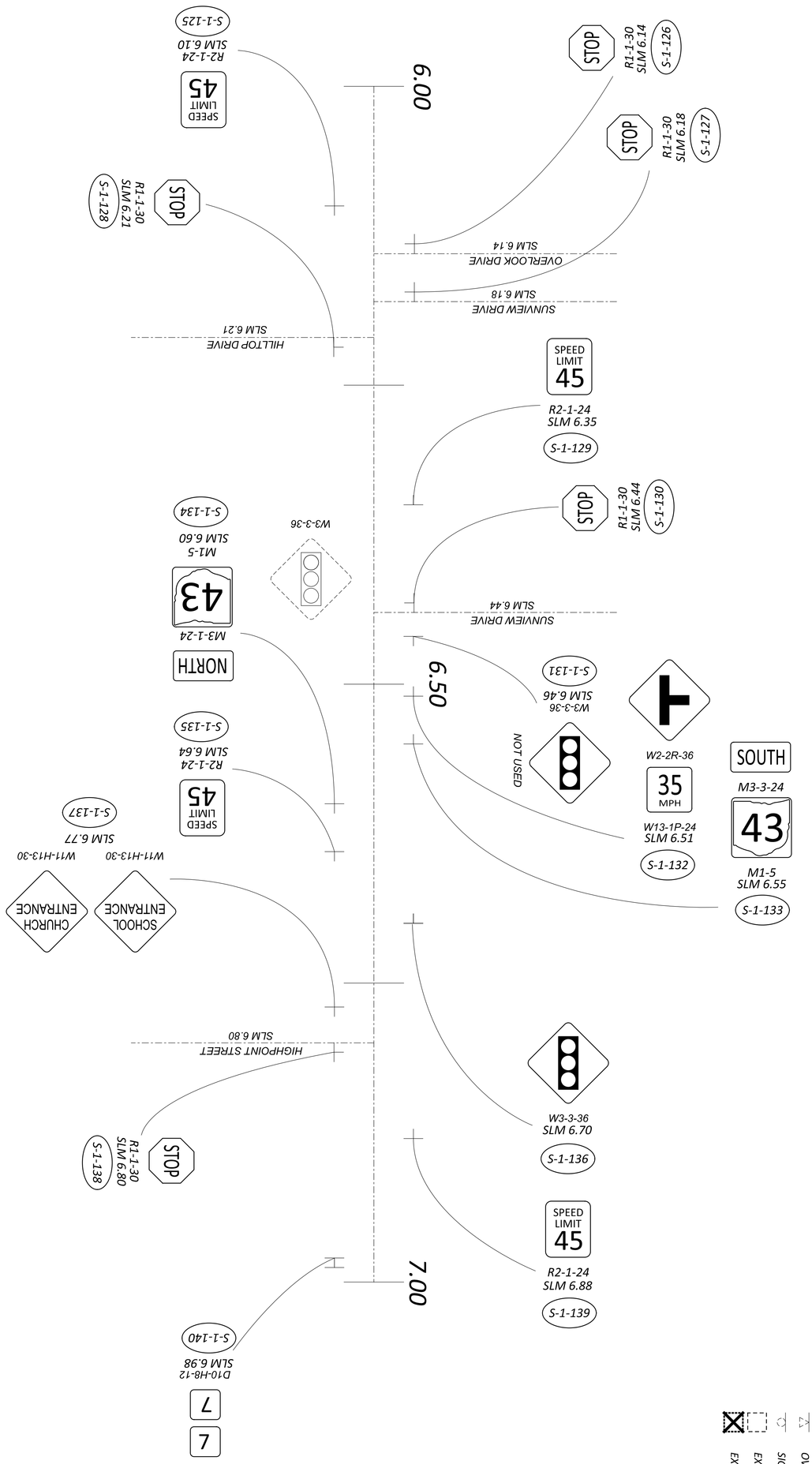
DESIGN AGENCY



SIGNING PLAN (POR S.R. 43)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 6-15-23	103275	P.155	265

DESIGN AGENCY



LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE

N

SIGNING PLAN (POR S.R. 43)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 6-15-23	103275	P.156	265

DESIGN AGENCY

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE

SIGNING PLAN (POR S.R. 43)

D04-SIGN-FY2024

MODEL: Sheet A8 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:16 PM USER: asfrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TP018.dgn

DESIGN AGENCY

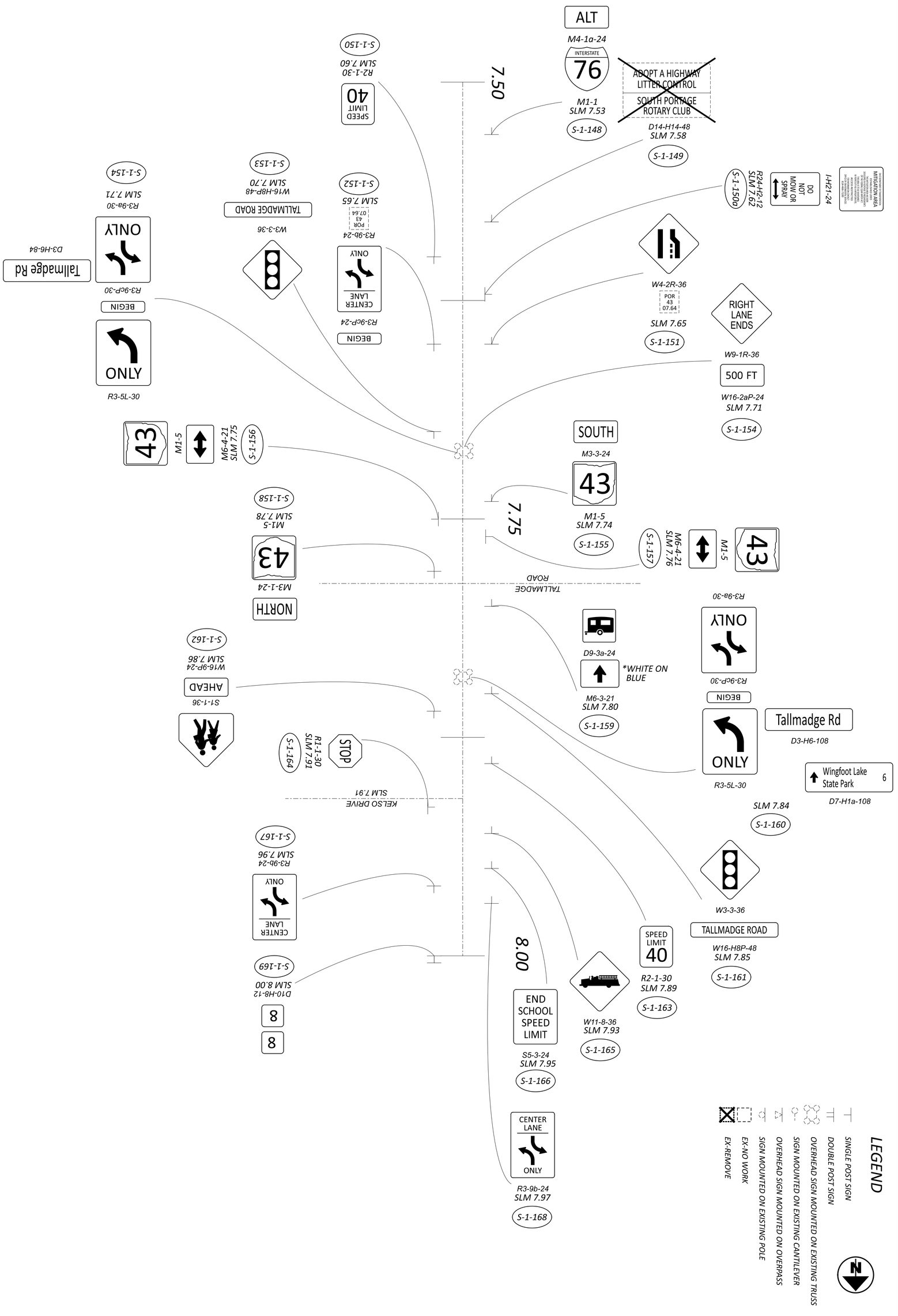
DESIGNER: AJN

REVIEWER: RMM 6-15-23

PROJECT ID: 103275

SHEET: P.157 TOTAL: 265

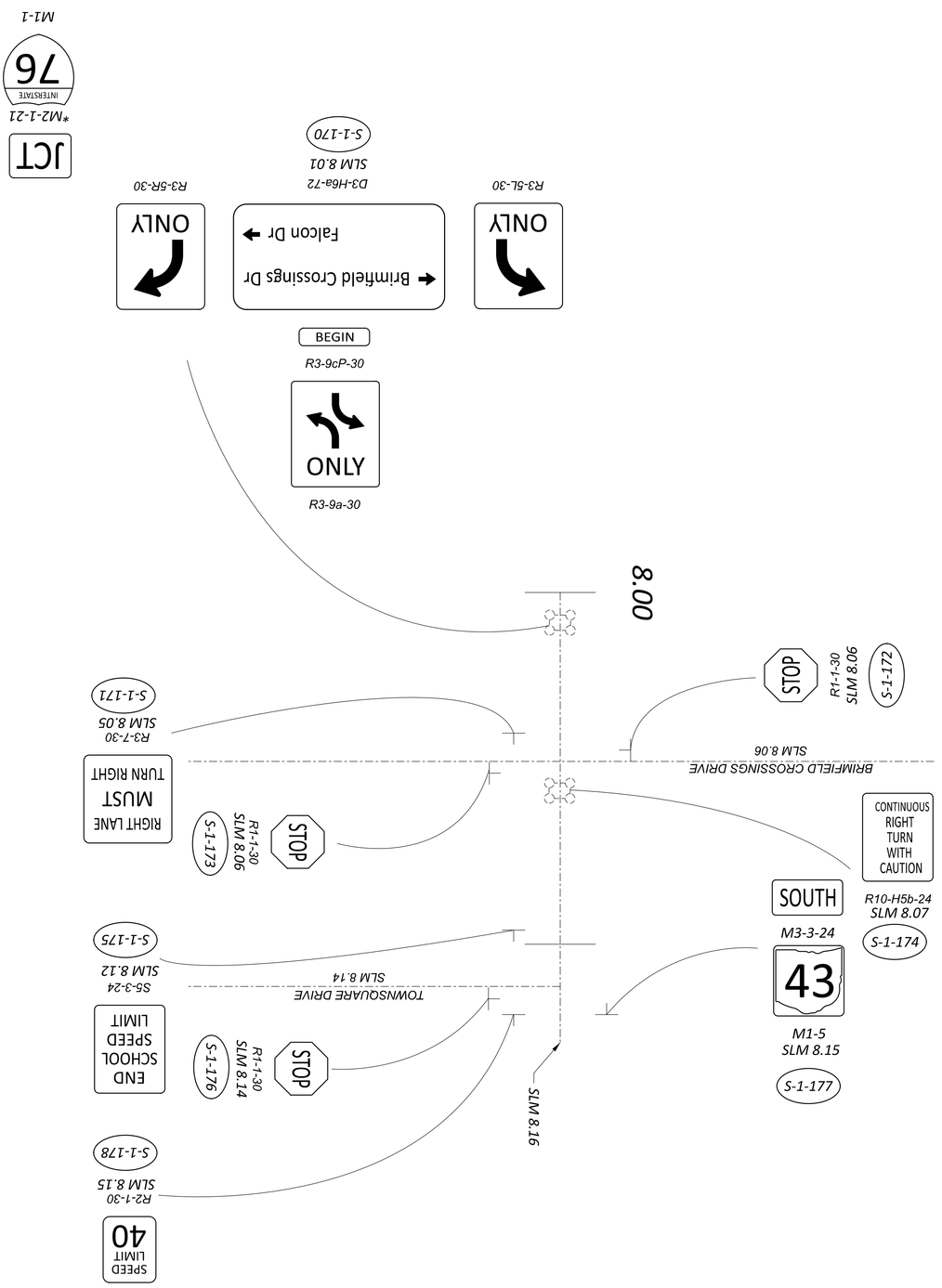
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SIGNING PLAN (POR S.R. 43)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 6-13-23	103275	P.158	265

DESIGN AGENCY



LEGEND

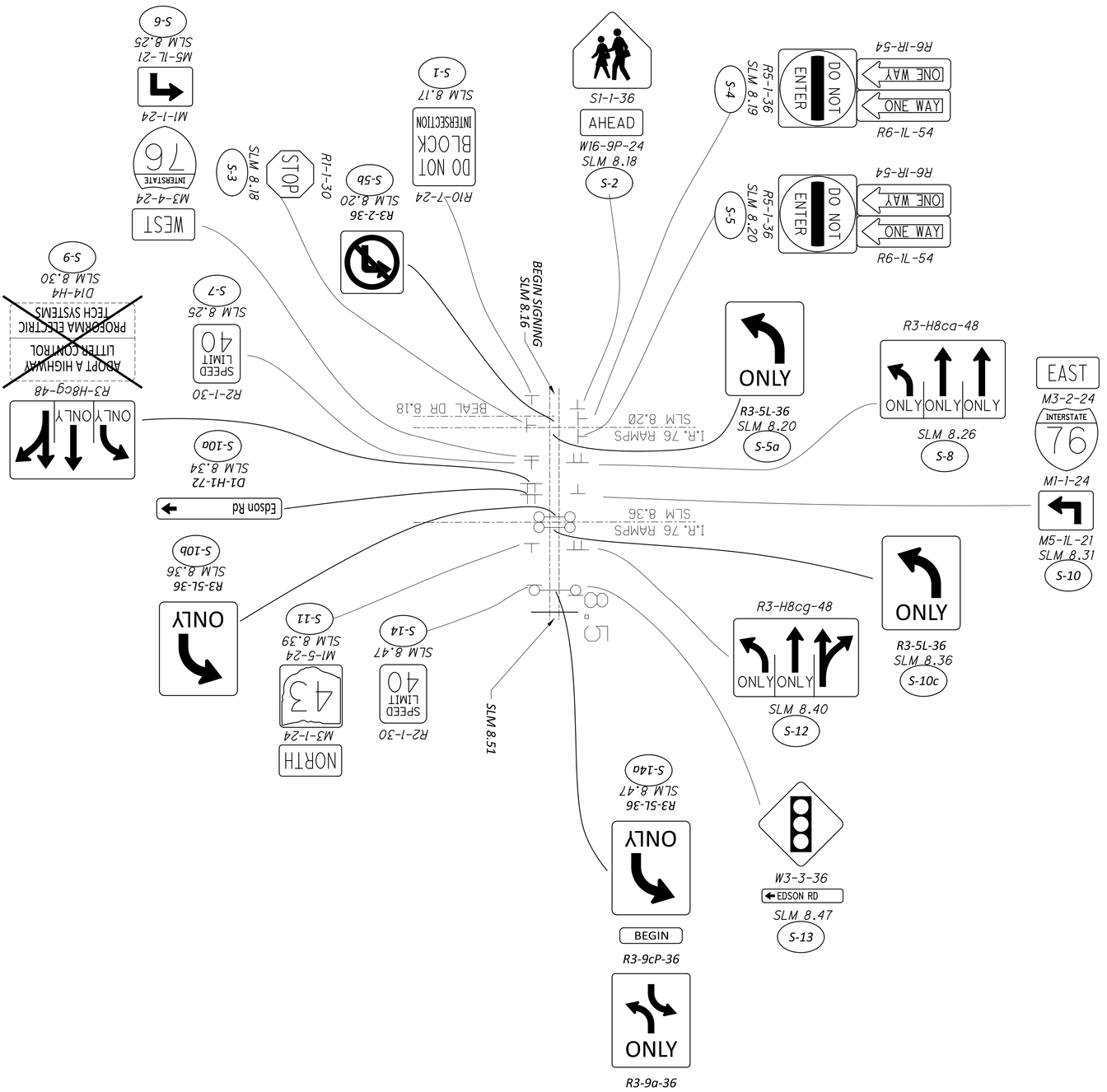
- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE

SIGNING PLAN (POR S.R. 43)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 6-14-23	103275	P.159	265

DESIGN AGENCY

MODEL: Sheet 1 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:17 PM USER: astrub
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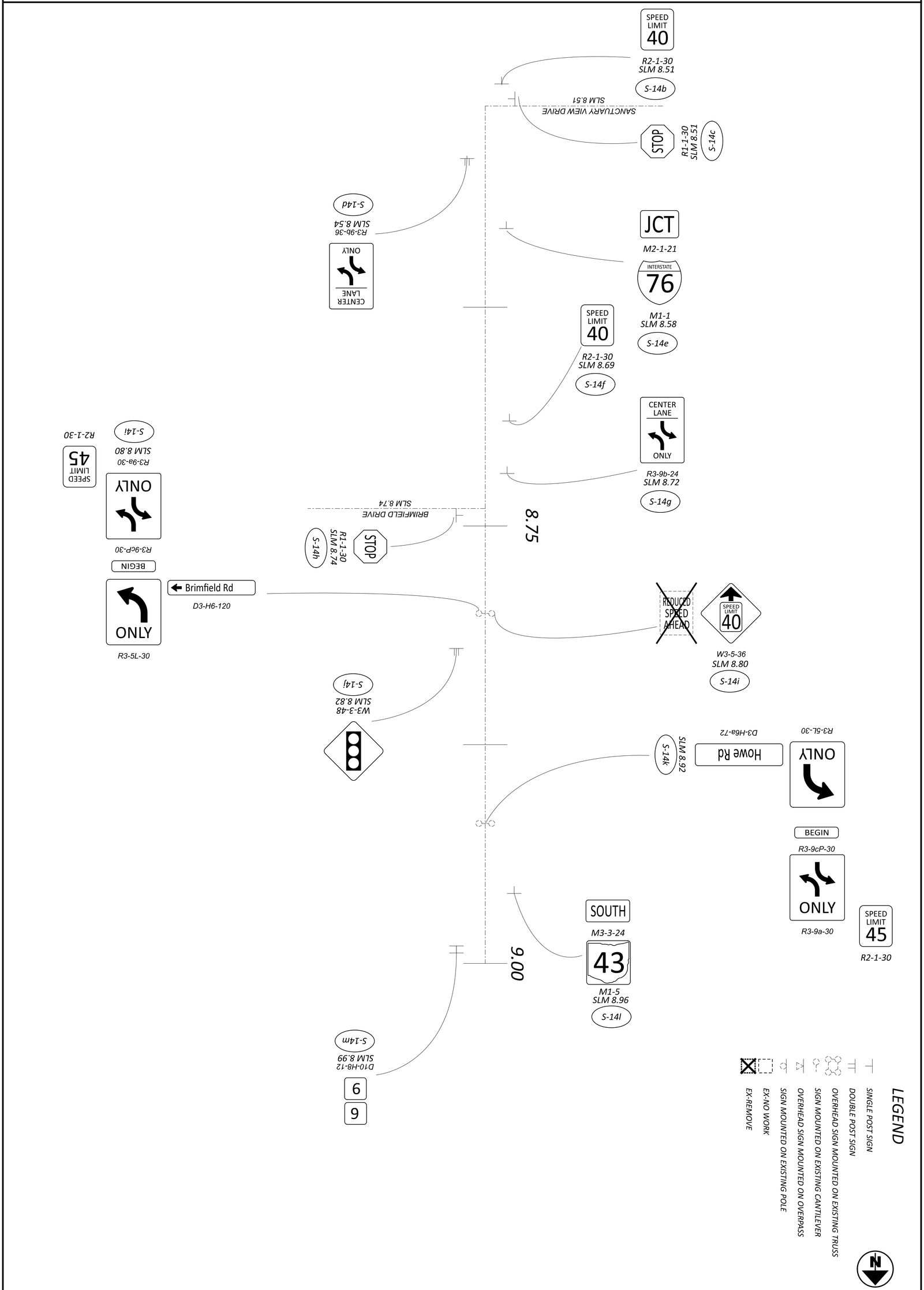
LEGEND
EX-NO WORK
EX-REMOVE
EX-REPLACE
NEW/ADD

SIGNING PLAN (POR S.R. 43)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 5-10-23	103275	P.160	265

DESIGN AGENCY

MODEL: Sheet A11 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:18 PM USER: astrub
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SIGNING PLAN (POR S.R. 43)

DESIGN AGENCY

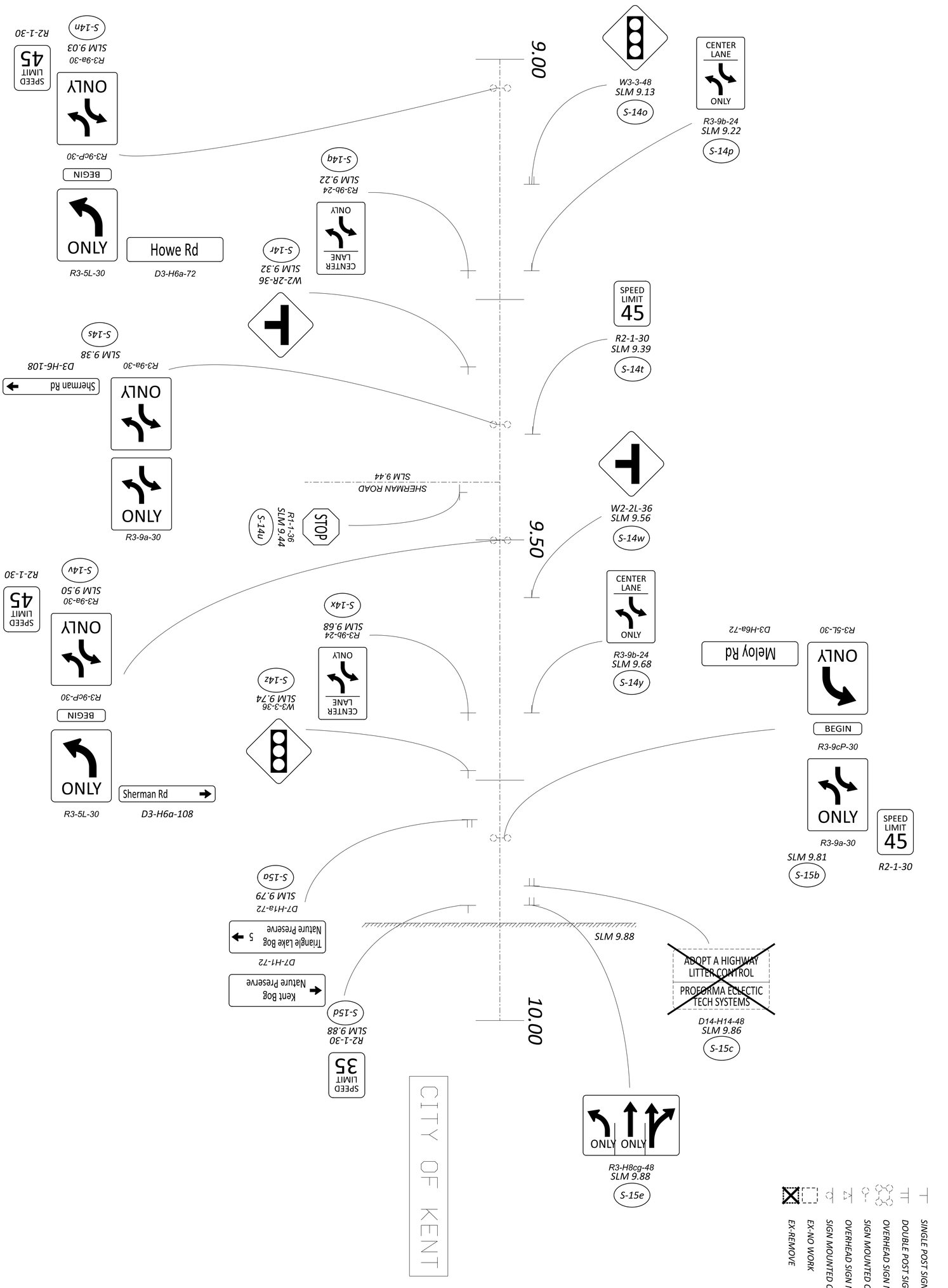
DESIGNER AJN

REVIEWER RMM 6-15-23

PROJECT ID 103275

SHEET P.161 TOTAL 265

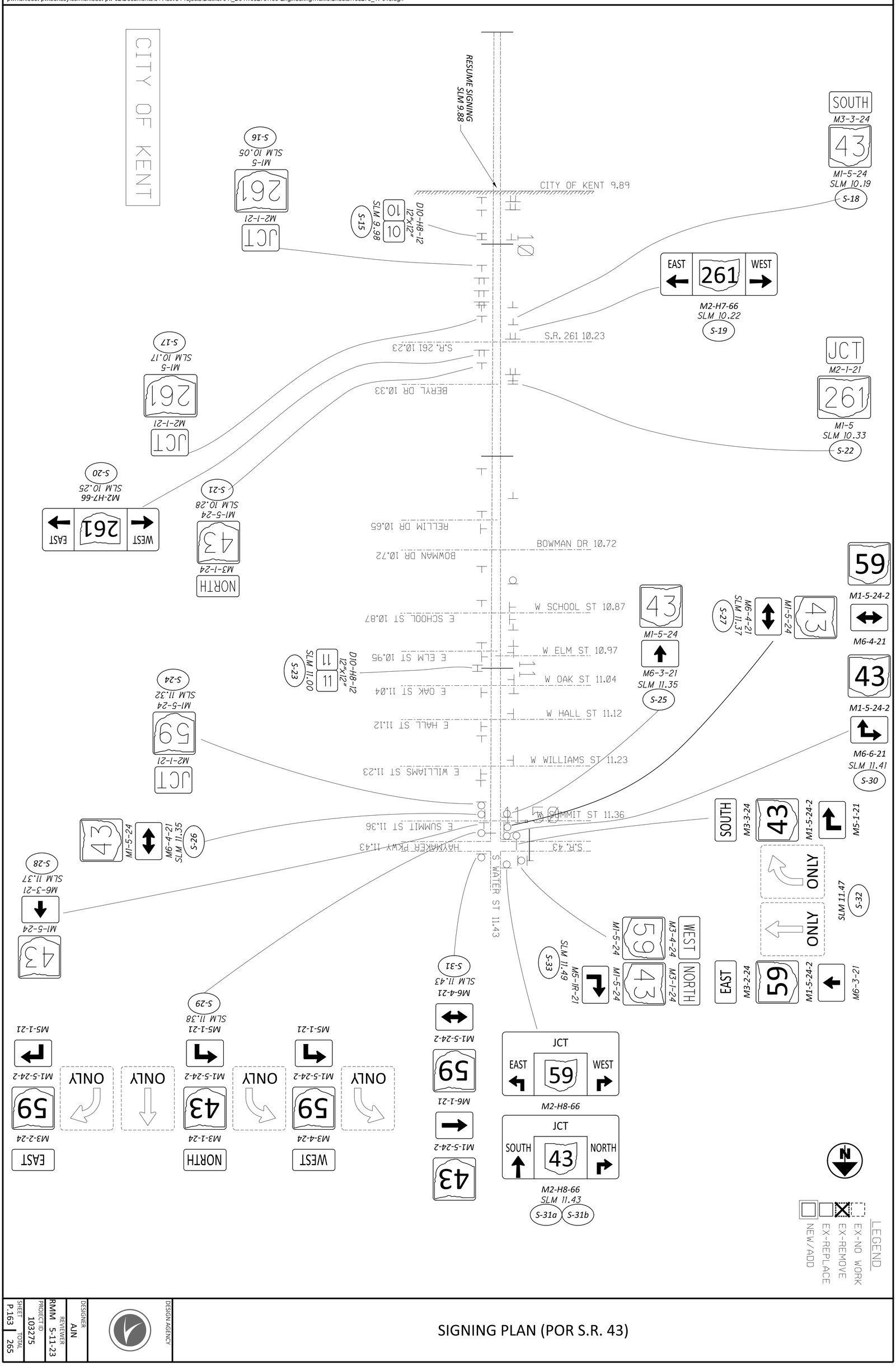
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SIGNING PLAN (POR S.R. 43)

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.162	265	103275	RMM 6-15-23	AJN	

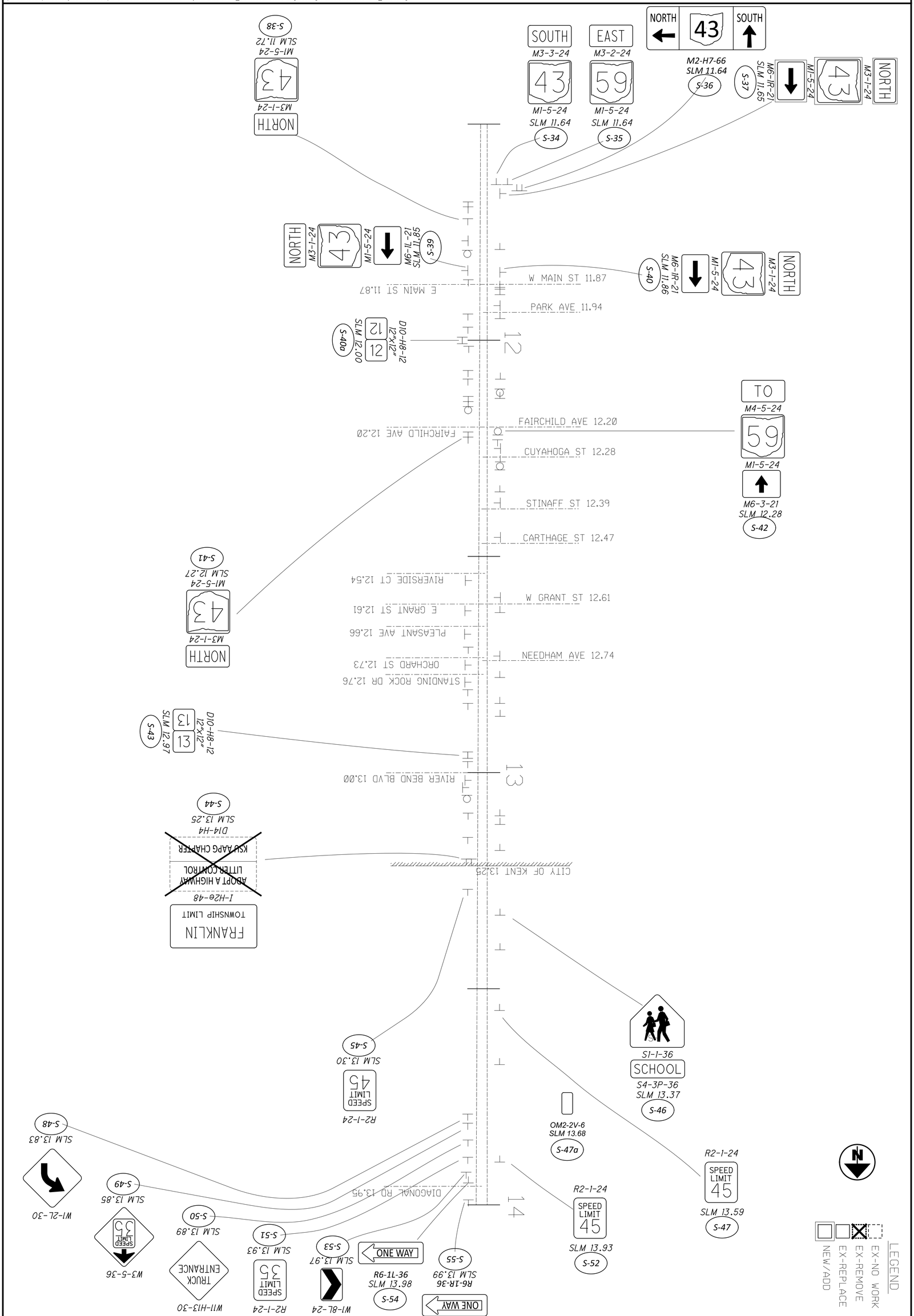
MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:19 PM USER: astrub
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SIGNING PLAN (POR S.R. 43)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 5-11-23	103275	P.163	265

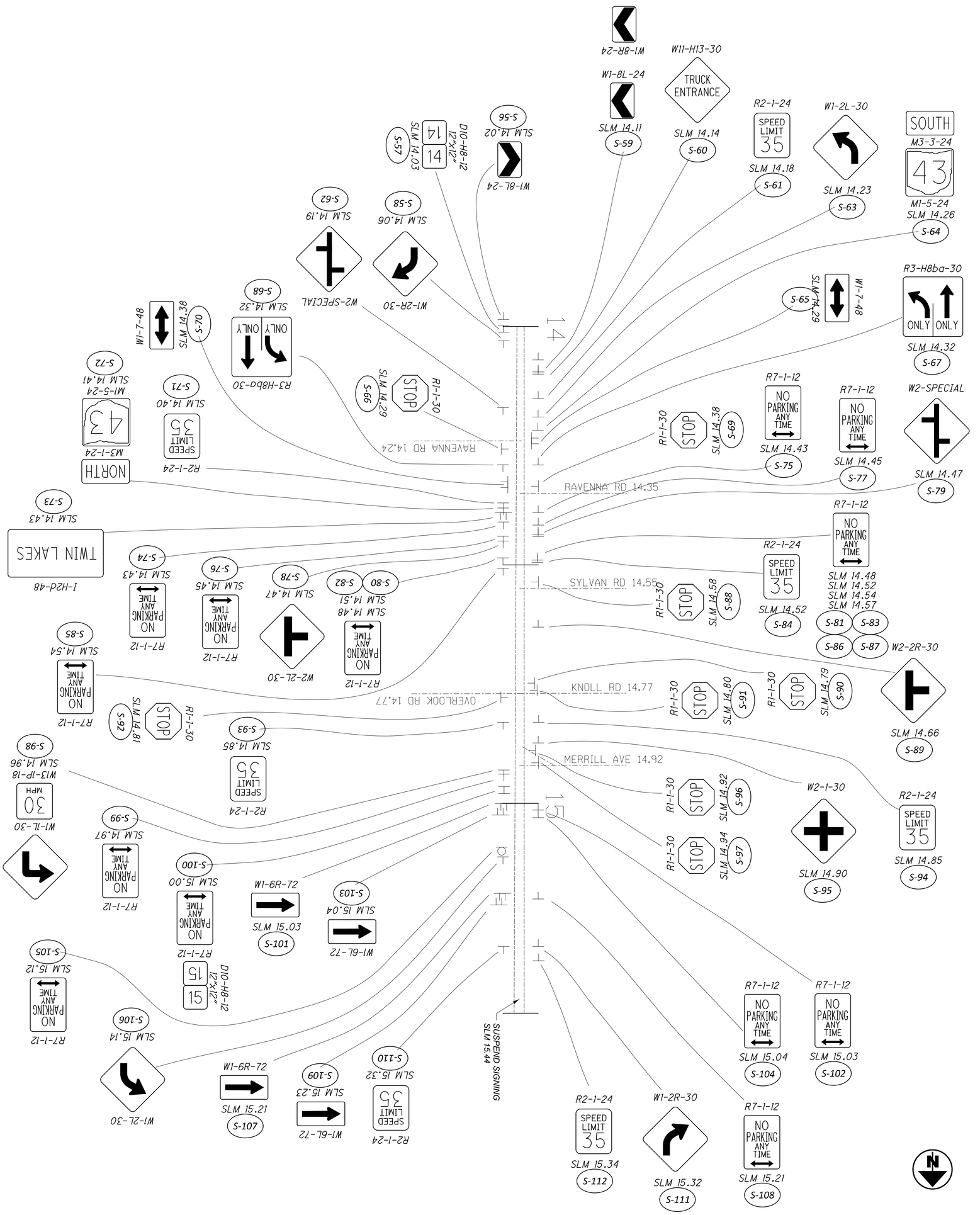
DESIGN AGENCY



SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.164	265	103275	RMM 5-12-23	AJN	

SIGNING PLAN (POR S.R. 43)

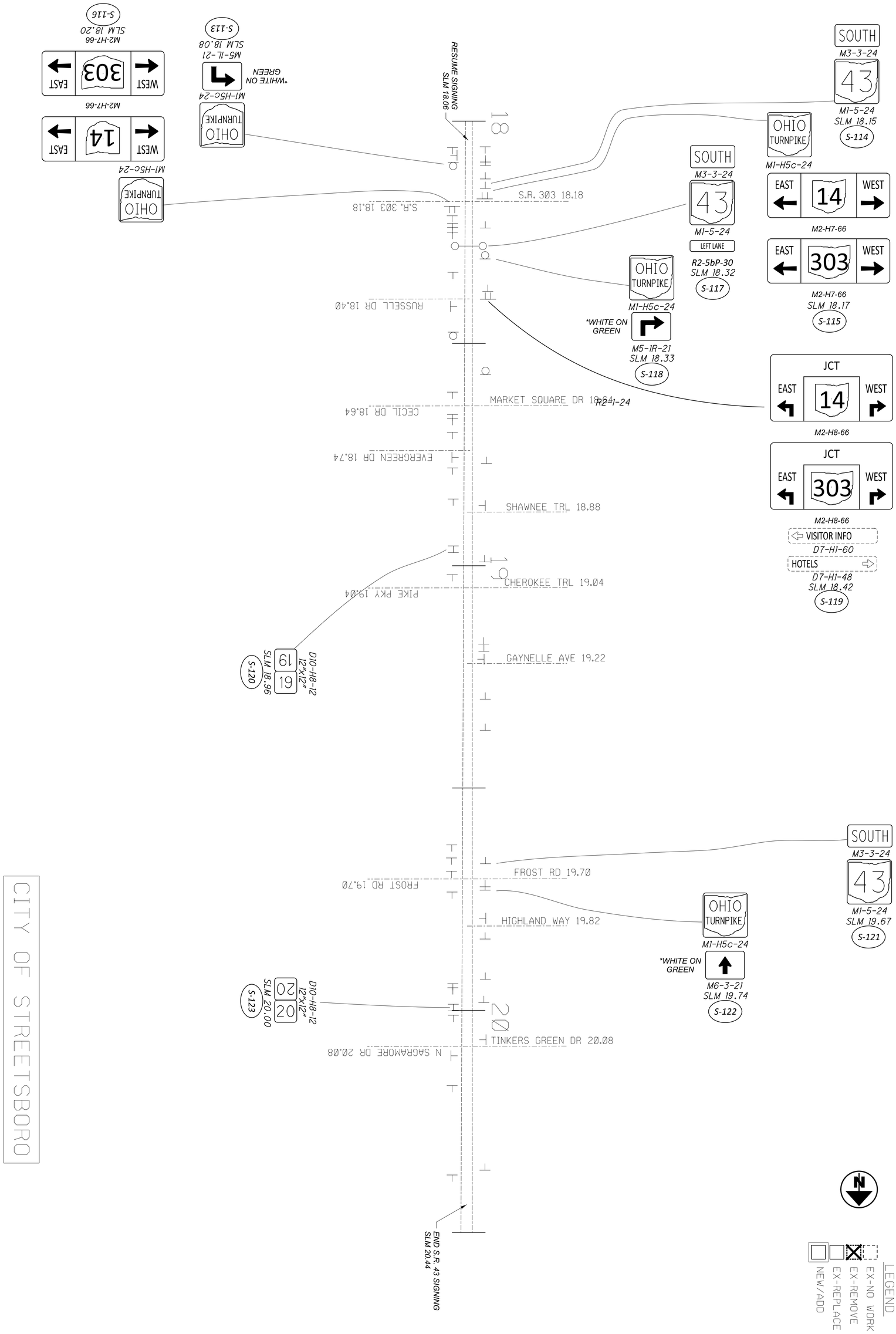
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LEGEND
EX-NO WORK
EX-REMOVE
EX-REPLACE
NEW/ADD

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.165	265	103275	RMM 5-12-23	AJN	

SIGNING PLAN (POR S.R. 43)



DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 5-12-23	103275	P.166	265

DESIGN AGENCY

SIGNING PLAN (POR S.R. 43)

SIGN SUBSUMMARY (POR S.R. 43D)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-1	168	43D	0.00	RT	M3-3-24	24x12		12.5							2					1				1						SOUTH
					M1-5	24x24									4					1										S.R. 43
S-2	168	43D	0.30	RT	M3-3-24	24x12		13.3							2					1				1						SOUTH
					M1-5	24x24									4					1										S.R. 43
					M6-3-21	21x15									2.2					1										^
S-3	168	43D	0.33	RT	M1-5	24x24								1	4												1			S.R. 43
					M6-1L-21	21x15								1	2.2												1			<-
S-4	168	43D	0.33	LT	M1-5	24x24								1	4												1			S.R. 43
					M6-1R-21	21x15								1	2.2												1			->
S-5	168	43D	0.36	LT	M3-3-24	24x12		12.5							2					1				1						SOUTH
					M1-5	24x24									4					1										S.R. 43
S-6	168	43D	0.36	RT	M3-3-24	24x12		12.5							2					1				1						SOUTH
					M1-5	24x24									4					1										S.R. 43
S-7	168	43D	0.41	RT	M2-1-21	21x15		12.8							2.2					1				1						JCT
					M1-5	24x24									4					1										S.R. 59
S-8	168	43D	0.44	LT	M1-5	24x24		12.8							4					1				1						S.R. 43
					M5-1L-21	21x15									2.2					1										
S-9	168	43D	0.44	RT	M1-5	24x24		12.8							4					1				1						S.R. 43
					M5-1L-21	21x15									2.2					1										
S-10	168	43D	0.53	RT	M1-5	30x30		26.3							6.3					1				2	(MOUNT ON LEFT SIDE OF ASSEMBLY)					S.R. 43
					M6-1L-21	21x15									2.2					1										<-
					M2-H7-66	66x24									11					1										EAST <- / 59 / WEST ->
TOTALS CARRIED TO GENERAL SUMMARY								116						4	77					18				9			4			

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:31 PM USER: astrub
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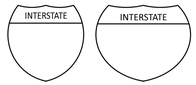
DESIGN AGENCY

DESIGNER AJN

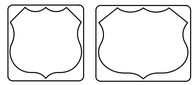
REVIEWER XXX MM-DD-YY

PROJECT ID 103275

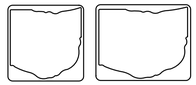
SHEET P.167 TOTAL 265



M1-1 *M1-1*



M1-4 *M1-4*



M1-5 *M1-5*



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M5-1R-21



M5-2L-21



M5-2R-21



M6-1L-21



M6-1R-21



M6-2L-21



M6-2R-21



M6-3-21



M6-4-21

SPECIAL SIGNS:



M2-H7-66
SLM 0.53

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:41 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275400-Engineering\Traffic\Sheets\103275_TP019.dgn

SIGNING PLAN (POR S.R. 43D)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
XXX MM-DD-YY

PROJECT ID
103275

SHEET P.168 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	178	44	0.00	RT	I-H2f-48	48x24		22							8			1					2			ENTER Portage Co. LEAVE Stark Co.
					RANDOLPH TOWNSHIP															1							RANDOLPH TOWNSHIP
S-2	178	44	0.00	RT	D10-H8-12	12x12	9								1			1					1				MILE MARKER 0
					D10-H8-12	12x12									1												
S-3	178	44	0.04	LT	R20-H1-24	24x30		11							5			1					1				NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1									NEXT 6 MILES
S-4	178	44	0.05	RT	R2-1-24	24x30		11							5			1					1				SPEED LIMIT - 55
S-5	178	44	0.64	RT	W2-1-30	30X30		12.1							6.3			1					1				CROSS ROAD
S-6	178	44	0.67	LT	W11-H13-30	30x30		12.1							6.3			1					1				TRUCK ENTRANCE
S-7	178	44	0.71	LT	M3-3-24	24x12		12							2			1					1				SOUTH
					M1-5-24	24x24									4			1									S.R. 44
S-8	178	44	0.75	LT	R1-1-30	30x30		11	1						6.3			1					1				STOP SIGN AT LAUBERT ROAD INTERSECTION
S-9	178	44	0.76	RT	R1-1-30	30x30		11	1						6.3			1					1				STOP SIGN AT LAUBERT ROAD INTERSECTION
S-10	178	44	0.78	RT	M3-1-24	24x12		12							2			1					1				NORTH
					M1-5-24	24x24									4												S.R. 44
S-11	178	44	0.86	LT	W2-1-30	30X30		12.5							6.3			1					1				CROSS ROAD
S-12	178	44	1.00	RT	D10-H8-12	12x12	9								1			1					1				MILE MARKER 1
					D10-H8-12	12x12									1												
S-13	178	44	1.95	RT	W2-1-30	30X30		12.1							6.3			1					1				CROSS ROAD
S-14	178	44	2.00	RT	D10-H8-12	12x12	9								1			1					1				MILE MARKER 2
					D10-H8-12	12x12									1												
S-15	178	44	2.05	LT	R1-1-30	30x30		11	1						6.3			1					1				STOP SIGN AT EBERLY ROAD INTERSECTION
S-16	178	44	2.06	RT	R1-1-30	30x30		11	1						6.3			1					1				STOP SIGN AT EBERLY ROAD INTERSECTION
S-17	178	44	2.08	RT	M3-1-24	24x12		12							2			1					1				NORTH
					M1-5	24x24									4			1									S.R. 44
S-18	178	44	2.15	LT	W2-1-30	30X30		12.1							6.3			1					1				CROSS ROAD
S-19	178	44	2.36	RT	W3-5-36	36x36		12.6							9			1					1				REDUCED SPEED LIMIT AHEAD - 45
S-20	178	44	2.38	RT	I-H2d-48	48x24		21							8			1					2				Randolph
S-21	178	44	2.41	LT	R2-1-24	24x30		11							5			1					1				SPEED LIMIT - 55
S-22	178	44	2.42	RT	R2-1-24	24x30		11							5			1					1				SPEED LIMIT - 45
S-23	178	44	2.48	RT	W2-1-30	30X30		12.1							6.3			1					1				CROSS ROAD
S-24	179	44	2.59	LT	R1-1-30	30x30		11	1						6.3			1					1				STOP SIGN AT ALEXANDER ROAD INTERSECTION
S-25	179	44	2.60	RT	R1-1-30	30x30		11	1						6.3			1					1				STOP SIGN AT ALEXANDER ROAD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							27	275	6						148			28		1			27				

SIGN SUBSUMMARY (POR S.R. 44)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-15-23

PROJECT ID 103275

SHEET P.169 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:51 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\5400-Engineering\Traffic\Sheets\103275_TC020.dgn

SIGN SUBSUMMARY (POR S.R. 44)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-26	179	44	2.69	RT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-4	30x24									5			1								U.S. 224
S-27	179	44	2.77	RT	D1-H1a-72	72x12		21.5							6			1					2			Canfield 26 ->
					D1-H1a-72	72x12									6			1								<- Barberton 22
S-28	179	44	2.84	LT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 45
S-29	179	44	2.85	LT	M3-3-24	24x12								1	2										1	SOUTH
					M1-5-24	24x24								1	4										1	S.R. 44
S-30	179	44	2.87	RT	R3-H8bh-36	36x30		21							7.5			1					2			LEFT ONLY / THROUGH-RIGHT
S-31	179	44	2.88	LT	M1-4	30x24		11.8							5			1					1			U.S. 224
					M6-4-21	21x15									2.2			1								<->
S-32	179	44	2.90	RT	M1-4	30x24		10.8							5			1					1			U.S. 224
					M6-4-21	21x15									2.2			1								<->
S-33	179	44	2.91	RT	M3-1-24	24x12		12							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 44
S-34	179	44	2.92	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
S-35	179	44	2.93	LT	R3-H8bh-36	36x30								1	7.5										1	LEFT ONLY / THROUGH-RIGHT
S-36	179	44	3.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 3
					D10-H8-12	12x12									1											
S-37	179	44	3.01	LT	M2-1-21	21x15								1	2.2										1	JCT
					M1-4	30x24								1	5										1	U.S. 224
S-38	179	44	3.04	RT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - ROLLING THUNDER OH. CH. 2
S-39	179	44	3.05	RT	W11-8-30	30X30		11.6							6.3			1					1			FIRE STATION SYMBOL
S-40	179	44	3.09	RT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 35
S-41	179	44	3.11	RT	D6-H5-84	84x18		20							10.5			1					2			Sgt Jeremy Murray Memorial Highway
S-42	179	44	3.20	RT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 45
S-43	179	44	3.22	LT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 35
S-44	179	44	3.25	LT	W11-8-30	30X30		12.5							6.3			1					1			FIRE STATION SYMBOL
S-45	179	44	3.45	RT	W11-H13-30	30X30		12.5							6.3			1					1			PLANT ENTRANCE
S-46	179	44	3.53	RT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 45
S-47	179	44	3.61	RT	W2-2R-30	30X30		11.6							6.3			1					1			SIDE ROAD
S-48	179	44	3.69	RT	W11-H13-30	30X30		12.5							6.3			1					1			FAIRGROUNDS ENTRANCE
S-49	179	44	3.70	LT	W11-H13-30	30X30		12.5							6.3			1					1			PLANT ENTRANCE
S-50	179	44	3.78	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT FAIRGROUND ROAD INTERSECTION
S-51	179	44	3.78	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT FAIRGROUND ROAD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							9	247	2					7	161			26					25		7	

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:52 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-15-23

PROJECT ID 103275

SHEET P.170 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 44)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-52	179	44	3.78	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-53	179	44	3.87	LT	W11-H13-30	30X30		12.5							6.3			1					1			FAIRGROUNDS ENTRANCE
S-54	179	44	3.90	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-55	179	44	3.93	LT	W2-2L-30	30x30		12.5							6.3			1					1			SIDE ROAD
S-56	179	44	3.99	LT	I-H2d-48	48x24		21							8			1					2			Randolph
S-57	179	44	4.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 4
					D10-H8-12	12x12									1											
S-58	179	44	4.03	LT	W3-5-36	36x36		12.6							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-59	179	44	4.07	LT	S3-1-36	36x36		12.6							9			1					1			SCHOOL BUS STOP AHEAD
S-60	179	44	4.31	LT	D9-3a-30	30x30		11							6.3			1					1			CAMPING TRAILER
					*M6-1L-21	21x15									2.2			1								*WHITE ON BLUE <-
S-61	179	44	4.39	LT	W11-H13-30	30x30		12							6.3			1					1			PARK ENTRANCE
S-62	179	44	4.39	LT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-63	179	44	4.39	RT	W2-2L-30	30x30		12							6.3			1					1			SIDE ROAD
S-64	179	44	4.51	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SPRING LAKES BLVD INTERSECTION
S-65	179	44	4.61	LT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
S-66	179	44	4.74	RT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-67	179	44	4.85	LT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT BASSETT ROAD INTERSECTION
S-68	179	44	4.85	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT BASSETT ROAD INTERSECTION
S-69	179	44	4.88	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 44
S-70	179	44	4.90	RT	W1-2R-30	30x30		12.1							6.3			1					1			RIGHT CURVE
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 40 MPH
S-71	179	44	4.93	LT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-72	179	44	4.97	RT	R16-H3-30	30x30		10.5							6.3			1					1			STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-73	179	44	5.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 5
					D10-H8-12	12x12									1											
S-74	180	44	5.00	RT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - FOR INFORMATION CALL 1-800-603-1054
S-75	180	44	5.00	LT	D14-H4-48	48x30												1					2			ADOPT A HIGHWAY - ROLLING THUNDER OH. CH. 2
S-76	180	44	5.04	LT	W1-6L-48	48x24		21		2					8			1					2			LARGE ARROW <-
S-77	180	44	5.21	LT	W1-2L-30	30x30		12.1							6.3			1					1			LEFT CURVE
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 40 MPH
TOTALS CARRIED TO GENERAL SUMMARY							18	276	3	2					156			30					30			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-17-23

PROJECT ID 103275

SHEET P.171 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:52 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 44)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-78	180	44	5.25	LT	I-H2e-48	48x24																2				Randolph TOWNSHIP LIMIT
S-79	180	44	5.26	RT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT WILKES ROAD INTERSECTION
S-80	180	44	5.27	RT	I-H2e-48	48x24		21							8			1				2				Rootstown TOWNSHIP LIMIT
S-81	180	44	5.30	RT	W1-2L-30	30x30		12.1							6.3			1				1				LEFT CURVE
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 45 MPH
S-82	180	44	5.32	RT	S3-1-36	36x36		13							9			1				1				SCHOOL BUS STOP AHEAD
S-83	180	44	5.37	LT	W2-2L-30	30x30		12							6.3			1				1				SIDE ROAD
S-84	180	44	5.42	RT	W1-6R-48	48x24		21		2					8			1				2				LARGE ARROW ->
S-85	180	44	5.44	RT	W1-6L-48	48x24		21		2					8			1				2				LARGE ARROW <-
S-86	180	44	5.49	LT	S3-1-36	36x36		12.6							9			1				1				SCHOOL BUS STOP AHEAD
S-87	180	44	5.58	LT	W1-2R-30	30x30		12.1							6.3			1				1				RIGHT CURVE
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 45 MPH
S-88	180	44	6.00	RT	D10-H8-12	12x12	9								1			1				1				MILE MARKER 6
					D10-H8-12	12x12									1											
S-89	180	44	6.14	RT	W3-5-36	36x36		13							9			1				1				REDUCED SPEED LIMIT AHEAD - 45
S-90	180	44	6.18	RT	W2-3R-30	30x30		12.5							6.3			1				1				SIDE ROAD (45 DEG)
S-91	180	44	6.24	LT	R2-1-24	24x30		11.5							5			1				1				SPEED LIMIT - 55
S-92	180	44	6.30	LT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT HARTVILLE ROAD INTERSECTION
S-93	180	44	6.36	RT	R2-1-24	24x30		11							5			1				1				SPEED LIMIT - 45
S-94	180	44	6.42	LT	W2-3R-30	30x30		11.6							6.3			1				1				SIDE ROAD (45 DEG)
S-95	180	44	6.52	LT	S3-1-36	36x36		13							9			1				1				SCHOOL BUS STOP AHEAD
S-96	180	44	6.63	RT	R2-1-24	24x30		11							5			1				1				SPEED LIMIT - 45
S-97	180	44	6.67	LT	R2-1-24	24x30		11							5			1				1				SPEED LIMIT - 45
S-98	180	44	6.72	RT	S3-1-36	36x36		13							9			1				1				SCHOOL BUS STOP AHEAD
S-99	180	44	6.73	RT	D14-H4-48	48x30												1				2				ADOPT A HIGHWAY - ROOTSTOWN MIDDLE SCHOOL
S-100	180	44	6.89	LT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT BOWER ROAD INTERSECTION
S-101	180	44	6.97	RT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT PLETZER BLVD INTERSECTION
S-102	180	44	6.98	LT	W2-2R-30	30x30		11.6							6.3			1				1				SIDE ROAD
S-103	180	44	7.00	RT	D10-H8-12	12x12	9								1			1				1				MILE MARKER 7
					D10-H8-12	12x12									1											
S-104	180	44	7.01	LT	R3-H8ba-30	30x30		11							6.3			1				1				LEFT ONLY / THROUGH ONLY
TOTALS CARRIED TO GENERAL SUMMARY							18	299	4	4					167			28				32				

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-17-23

PROJECT ID 103275

SHEET P.172 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (POR S.R. 44)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-105	180	44	7.05	LT	D14-H4-48	48x30												1					2			FOR INFORMATION CALL 1-800-603-1054
S-106	180	44	7.23	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT KARRY ROAD INTERSECTION
S-107	180	44	7.33	LT	W2-2R-30	30x30		12							6.3			1					1			SIDE ROAD
S-108	180	44	7.40	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-108a	180	44	7.42	RT	I-H2s-48	48x24		21							8			1					2			Rootstown
S-109	180	44	7.45	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 40
S-110	181	44	7.58	RT	S1-1-36	36x36		11.5							9			1					1			SCHOOL SIGN
S-111	181	44	7.65	LT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 40
S-112	181	44	7.66	RT	R3-H8bh-36	36x30		21							7.5			1					2			LEFT ONLY / THROUGH-RIGHT
S-113	181	44	7.67	LT	M3-3-24	24x12		27							2			1					2			SOUTH
					M1-5	24x24									4			1								S.R. 44
					D6-H5-84	84x18									10.5			1								Sgt Jeremy Murray Memorial Highway
S-114	181	44	7.70	LT	D9-3a-24	24x24								1	4										1	CAMPING TAILER
					*M6-3-21	21x15								1	2.2										1	*WHITE ON BLUE ^
S-115	181	44	7.73	RT	M3-1-24	24x12		13							2			1					1			NORTH
					M1-5	24x24									4			1								S.R. 44
S-116	181	44	7.74	RT	R3-9cP-24	24x6		13							1			1					1			BEGIN
					R3-9b-24	24x36									6			1								CENTER LANE / TWO-WAY LEFT TURN ONLY
S-117	181	44	7.76	RT	W11-2-30	30x30		12.1							6.3			1					1			PEDESTRIAN CROSSING SYMBOL
					W7-3aP-24	24x18									3			1								NEXT ¼ MILE
S-118	181	44	7.76	LT	R3-H8b-48	48x30		25							10			1					2			LEFT ONLY / THROUGH ONLY / RIGHT ONLY
S-119	181	44	7.81	LT	S5-3-24	24x30																				REPLACED IN 2020 END SCHOOL SPEED LIMIT
S-120	181	44	7.92	LT	R3-9cP-24	24x6		11							1			1					1			BEGIN
					R3-9b-24	24x36									6			1								CENTER LANE / TWO-WAY LEFT TURN ONLY
S-121	181	44	7.92	RT	R3-H8ba-30	30x30		12.5							6.3			1					1			LEFT ONLY / THROUGH ONLY
S-122	181	44	7.94	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 8
					D10-H8-12	12x12									1											
S-123	181	44	7.95	LT	S5-H1-36	36x72		28							18			1					2			SCHOOL SPEED LIMIT
S-124	181	44	7.99	RT	R3-9cP-24	24x6		13							1			1					1			BEGIN
					R3-9b-24	24x36									6			1								CENTER LANE / TWO-WAY LEFT TURN ONLY
S-124a	181	44	8.02	RT	S5-H1-36	36x72		28							18			1					2			SCHOOL SPEED LIMIT
S-125	181	44	8.03	LT	R3-H8bb-30	30x30		12.5							6.3			1					1			THROUGH ONLY / RIGHT ONLY
S-126	181	44	8.08	LT	R3-9cP-24	24x6		13							1			1					1			BEGIN
					R3-9b-24	24x36									6			1								CENTER LANE / TWO-WAY LEFT TURN ONLY
S-127	181	44	8.08	RT	R3-H8bh-36	36x30		12.5							7.5			1					1			LEFT ONLY / THROUGH-RIGHT
S-128	181	44	8.10	RT	*M2-1-21	21x15		13							2.2			1					1			*WHITE ON BLUE JCT
					M1-1	24x24									4			1								I.R. 76
TOTALS CARRIED TO GENERAL SUMMARY							9	333	1					3	193			32					30		3	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-17-23

PROJECT ID 103275

SHEET P.173 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-129	181	44	8.14	LT	W11-2-30	30x30		12.1							6.3			1					1			PEDESTRIAN CROSSING SYMBOL
					W7-3aP-24	24x18									3			1								NEXT ¼ MILE
S-130	181	44	8.16	RT	S5-3-24	24x30		13							5			1					1			END SCHOOL SPEED LIMIT
					R2-1-24	24x30									5			1								SPEED LIMIT - 40
S-131	181	44	8.17	LT	R3-H8b-48	48x30		23							10			1					2			LEFT ONLY / THROUGH ONLY / RIGHT ONLY
S-132	181	44	8.17	LT	S5-H1-36	36x72		28							18			1					2			SCHOOL SPEED LIMIT
S-133	181	44	8.21	LT	S1-1-36	36x36		13.5							9			1					1			SCHOOL SIGN
					S4-3P-36	30x10									2.1			1								SCHOOL
					W16-9P-36	30x12									2.5			1								AHEAD
S-134	181	44	8.21	RT	R4-H12-24	24x30		13							5			1					1			THROUGH TRAFFIC KEEP LEFT
S-135	181	44	8.24	RT	R3-H8ca-48	48x30		22							10			1					2			LEFT ONLY / THROUGH ONLY / THROUGH ONLY
S-136	181	44	8.24	LT	R3-9cP-24	24x6		13.5							1			1					1			BEGIN
					R3-9b-24	24x36									6			1								CENTER LANE / TWO-WAY LEFT TURN ONLY
S-137	181	44	8.27	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 40
S-138	181	44	8.28	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT AUGUST AVE INTERSECTION
S-139	181	44	8.29	CENTER	R4-7-24	24x30		11							5			1					1			KEEP RIGHT SYMBOL
S-140	181	44	8.30	LT	M3-2-24	24x12																				EAST
					M1-1	24x24																				I.R. 76
					M6-1L-21	21x15																				<-
S-141	181	44	8.30	CENTER	*M3-2-24	30x15		14.6							3.2			1					1			*WHITE ON BLUE EAST
					M1-1	30X30									6.3			1								I.R. 76
					*M6-1L-21	21x15									2.2			1								*WHITE ON BLUE <-
					R3-4-24	30X30									6.3			1								NO U TURN SYMBOL
S-142	181	44	8.35	LT	W4-2R-36	36x36		13							9			1					1			LANE REDUCTION
SUSPEND SIGNING SLM 8.37																										
RESUME SIGNING SLM 20.15																										
S-143	182	44	20.19	LT	D14-H4-48	48x30		22.5							10			1					2		*SEE NOTE ON SHEET 2	ADOPT A HIGHWAY - SHALERSVILLE HISTORICAL SOCITY
S-144	182	44	20.28	LT	W2-2L-30	30x30		12.5							6.3			1					1			SIDE ROAD
S-145	182	44	20.78	RT	S3-1-36	36x36		12.6							9			1					1			SCHOOL BUS STOP AHEAD
S-146	182	44	20.86	LT	W11-H13-30	30x30		12							6.3			1					1			CHURCH ENTRANCE
S-147	182	44	20.89	RT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 45 MPH
S-148	182	44	20.92	LT	S3-1-36	36x36		12.6							9			1					1			SCHOOL BUS STOP AHEAD
S-149	182	44	20.98	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 21
					D10-H8-12	12x12									1											
TOTALS CARRIED TO GENERAL SUMMARY							9	284	1						178			29					24			

SIGN SUBSUMMARY (POR S.R. 44)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-18-23

PROJECT ID 103275

SHEET P.174 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:54 PM USER: aistrub
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SIGN SUBSUMMARY (POR S.R. 44)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-150	182	44	21.02	LT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT DUDLEY ROAD INTERSECTION
S-151	182	44	21.13	RT	I-H15-36	36x24		11							6			1					1			DRINKING WATER PROTECTION AREA
S-152	182	44	21.17	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT GOODELL ROAD INTERSECTION
S-153	182	44	21.19	RT	W1-2R-30	30x30		12							6.3			1					1			RIGHT CURVE
S-154	182	44	21.41	RT	W11-8-30	30X30		12							6.3			1					1			FIRE STATION SYMBOL
S-155	182	44	21.46	LT	W1-2L-30	30x30		12							6.3			1					1			LEFT CURVE
S-156	182	44	21.56	RT	W3-5-36	36x36		12.6							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-157	182	44	21.62	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-158	182	44	21.66	LT	W11-8-30	30x30		11.6							6.3			1					1			FIRE STATION SYMBOL
S-159	182	44	21.67	RT	R2-1-24	24x30		27							5			1					2			SPEED LIMIT - 45
					R20-SPECIAL	24x30														1						NO ENGINE BRAKE- $100 FINE
					I-H2a-48	48x24									8			1								Mantua CORPORATION LIMIT
					RE-ERECT															1						HOME of the CRESTWOOD HEAT
					RE-ERECT															1						NO TEXTING/DISTRACTED DRIVING
S-160	182	44	21.70	RT	W3-5-36	36x36		14.6							9			1					1			REDUCED SPEED LIMIT AHEAD - 25
S-161	182	44	21.75	LT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 45
S-162	182	44	21.75	RT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT CANADA ROAD INTERSECTION
S-163	182	44	21.79	RT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 25
					RE-ERECT															1						
S-164	182	44	21.88	RT	I-H15-36	36x24		12							6			1					1			DRINKING WATER PROTECTION AREA
S-165	182	44	21.95	RT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 25
S-166	182	44	21.96	LT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 25
S-167	182	44	21.97	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 22
					D10-H8-12	12x12									1											
S-168		NOT USED																								
S-169		NOT USED																								
S-170	183	44	22.05	RT	W11-2-30	30x30		13.6							6.3			1					1			PEDESTRIAN CROSSING SYMBOL
S-171	183	44	22.09	LT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT ORCHARD STREET INTERSECTION
S-172	183	44	22.11	LT	W11-2-30	30x30		13.6							6.3			1					1			PEDESTRIAN CROSSING SYMBOL
S-173	183	44	22.11	RT	W11-2-30	30x30		13.6							6.3			1					1			PEDESTRIAN CROSSING SYMBOL
					W16-9P-24	24x12									2			1								AHEAD
S-174	183	44	22.12	LT	I-H15-36	36x24		12							6			1					1			DRINKING WATER PROTECTION AREA
TOTALS CARRIED TO GENERAL SUMMARY							9	286	4						148			25		4			24			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-18-23

PROJECT ID 103275

SHEET P.175 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-175	183	44	22.13	RT	R3-H8ba-30	30x30		12.5							6.3			1					1			LEFT ONLY / THROUGH ONLY
S-176	183	44	22.14	RT	R1-5-36	36x36		26							9			1					2			YIELD HERE TO PEDS
S-177	183	44	22.14	LT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT MILL STREET INTERSECTION
S-178	183	44	22.15	RT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT MILL STREET INTERSECTION
S-179	183	44	22.15	LT	R1-5-36	36x36		24							9			1					2			YIELD HERE TO PEDS
S-180	183	44	22.15	RT	R7-1-12	12x18		11.5							1.5			1					1			NO PARKING ANY TIME
S-181	183	44	22.16	LT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 25
																		1					1			
S-182	183	44	22.17	LT	W11-2-30	30x30		13.6							6.3			1								PEDESTRIAN CROSSING SYMBOL
					W16-9P-24	24x12									2											AHEAD
S-183	183	44	22.19	LT	W11-2-30	30x30								1	6.3										1	PEDESTRIAN CROSSING SYMBOL
S-184	183	44	22.19	RT	W11-2-30	30x30									6.3			1					1			PEDESTRIAN CROSSING SYMBOL
S-185	183	44	22.20	RT	R2-1-24	24x30								1	5										1	SPEED LIMIT - 25
S-186	183	44	22.20	LT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 25
S-187	183	44	22.22	LT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT PROSPECT STREET INTERSECTION
S-188	183	44	22.22	RT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT PROSPECT STREET INTERSECTION
S-189	183	44	22.29	LT	R1-1-30	30x30		12.5	1						6.3			1					1			STOP SIGN AT FRANKLIN STREET INTERSECTION
S-190	183	44	22.29	RT	R1-1-30	30x30			1						6.3			1					1			STOP SIGN AT FRANKLIN STREET INTERSECTION
S-191	183	44	22.31	RT	W11-2-30	30x30		13.6							6.3			1					1			PEDESTRIAN CROSSING SYMBOL
					R3-H8bh-36	36x30																				LEFT ONLY / THROUGH-RIGHT
S-192	183	44	22.31	LT	W11-2-30	30x30		13.6							6.3			1					1			PEDESTRIAN CROSSING SYMBOL
S-193	183	44	22.33	RT	R6-1-36	36x12		11							3			1					1			ONE WAY
					R6-1-36	36x12									3			1								ONE WAY
S-194	183	44	22.33	LT	M3-3-24	24x12								1	2										1	SOUTH
					M1-5	24x24								1	4										1	S.R. 44
					R7-1-SPECIAL	12x18								1	1.5										1	NO PARKING THIS SIDE
S-195	183	44	22.35	RT	R10-6-24	24x36		13							6			1					1			STOP HERE ON RED
S-196	183	44	22.36	RT	R2-1-24	24x30		12.5							5			1					1			SPEED LIMIT - 25
TOTALS CARRIED TO GENERAL SUMMARY								239	6					5	137			21					21		5	

SIGN SUBSUMMARY (POR S.R. 44)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-18-23

PROJECT ID 103275

SHEET P.176 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 8 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:56 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 44)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-197	183	44	22.37	LT	R10-6-24	24x36		13							6					1					1					STOP HERE ON RED
S-198	183	44	22.38	RT	M3-1-24	24x12		12							2					1					1					NORTH
					M1-5	24x24									4					1										S.R. 44
S-199	183	44	22.38	LT	R2-1-24	24x30		12.5							5					1					1					SPEED LIMIT - 25
S-200	183	44	22.44	RT	R1-1-30	30x30		12.5							6.3					1					1					STOP SIGN AT WALNUT STREET INTERSECTION
S-201	183	44	22.49	LT	R2-1-24	24x30		12.5							5					1					1					SPEED LIMIT - 25
S-202	183	44	22.52	RT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT WOODFORD STREET INTERSECTION
S-203	183	44	22.54	RT	R2-1-24	24x30		12.5							5					1					1					SPEED LIMIT - 35
S-204	183	44	22.55	RT	S1-1-36	36x36									9					1					1					SCHOOL SIGN
					W16-9P-24	24x12									2					1										AHEAD
S-205	183	44	22.60	LT	S5-3-24	24x30								1	5												1			END SCHOOL SPEED LIMIT
S-206	183	44	22.62	RT	R3-H8ba-30	30x30		12.5							6.3					1					1					LEFT ONLY / THROUGH ONLY
S-207		NOT USED																												
S-208	183	44	22.70	RT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT GRAND ELM DRIVE INTERSECTION
S-209	183	44	22.71	LT	R1-1-30	30x30		12.5	1						6.3					1					1					STOP SIGN AT MA ST 3 INTERSECTION
S-210	183	44	22.72	RT	S5-3-24	24x30		12.5							5					1					1					END SCHOOL SPEED LIMIT
TOTALS CARRIED TO GENERAL SUMMARY								138	3					1	80					14					12		1			

D04-SIGN-FY2024

MODEL: Sheet 9 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:12:56 PM USER: astrub
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DESIGN AGENCY

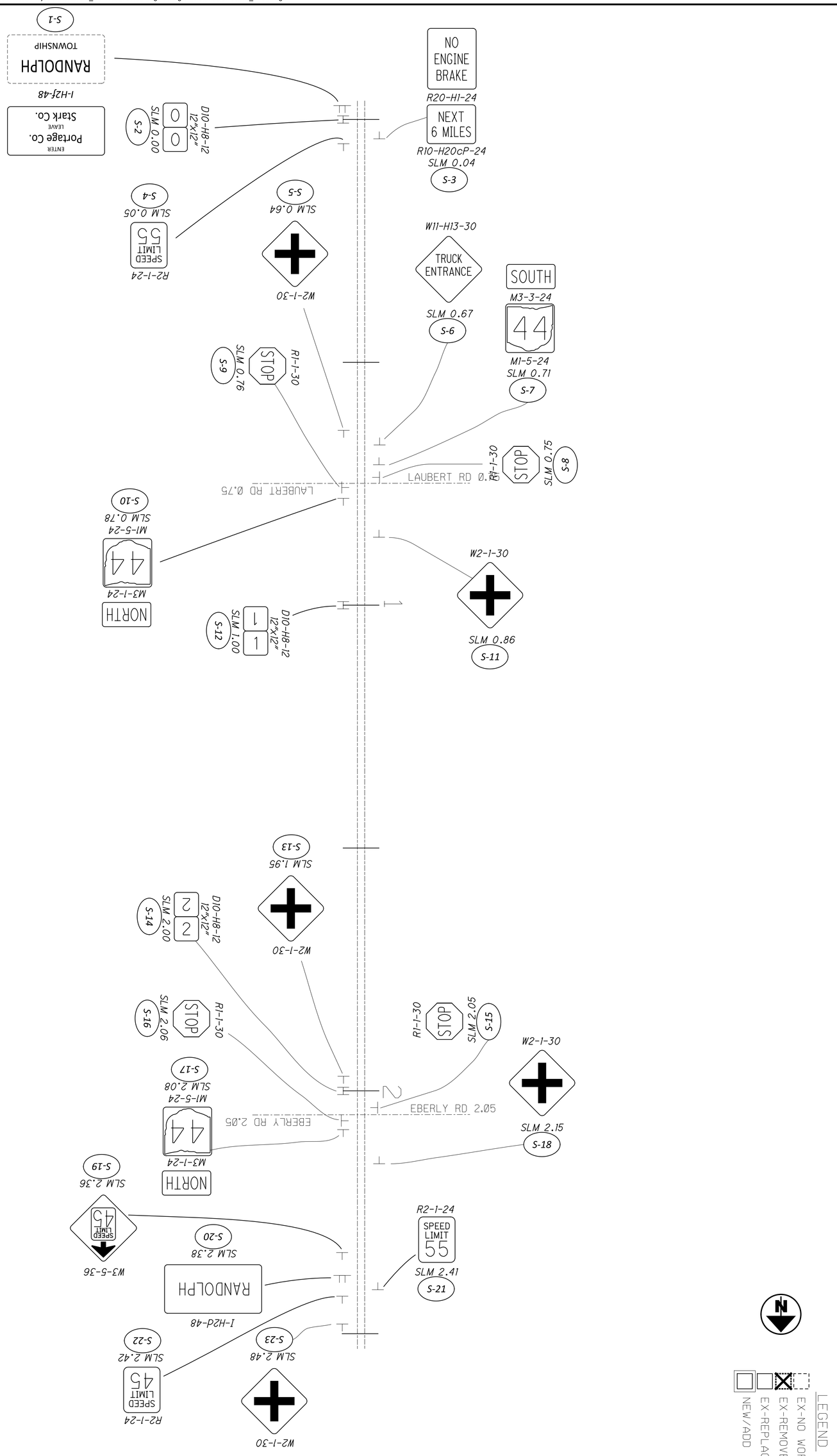
DESIGNER AJN

REVIEWER RMM 5-18-23

PROJECT ID 103275

SHEET P.177 TOTAL 265

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:06 PM USER: astrub
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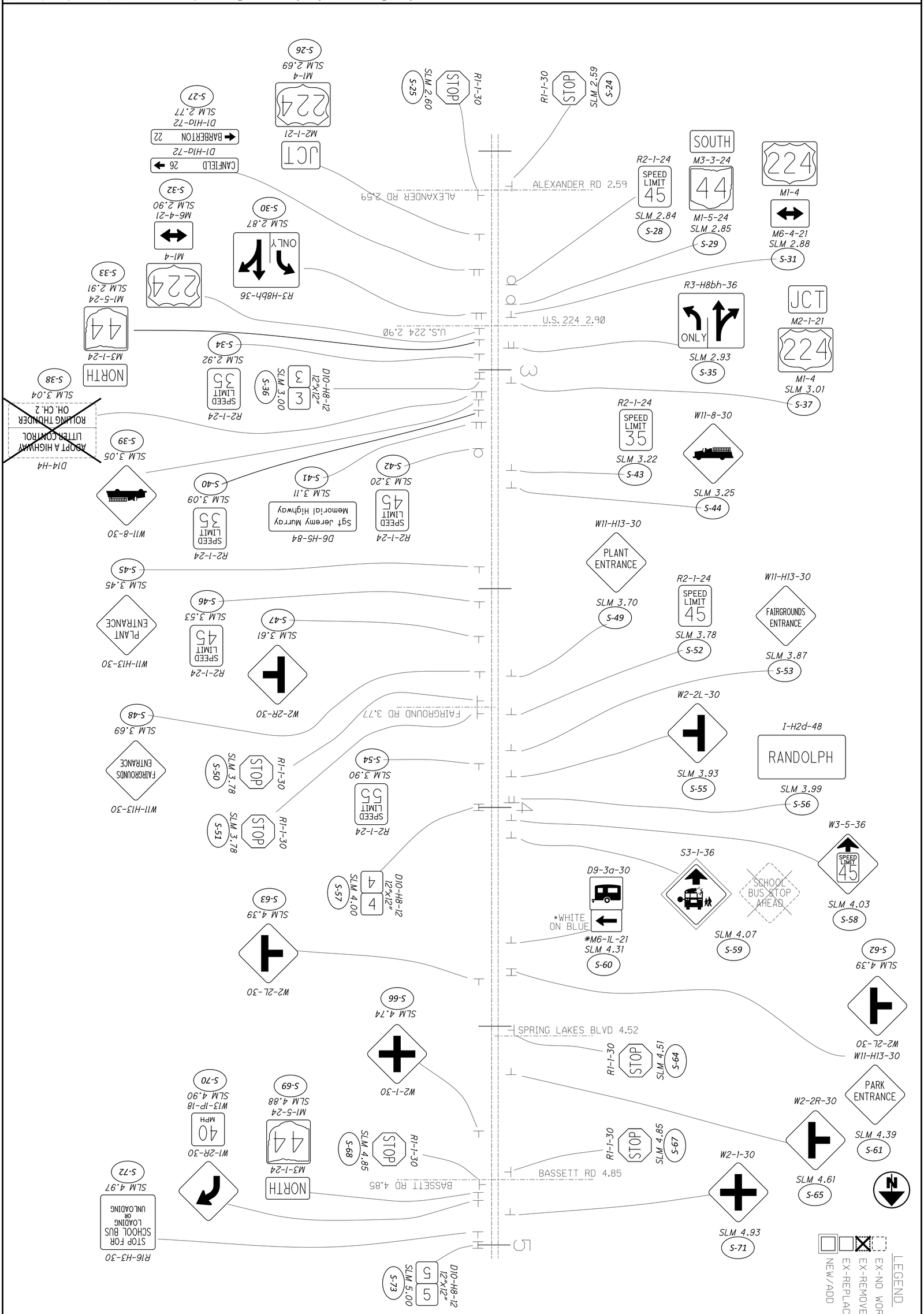


DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 5-17-23	103275	P.178	265

DESIGN AGENCY

SIGNING PLAN (POR S.R. 44)

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:07 PM USER: astrub
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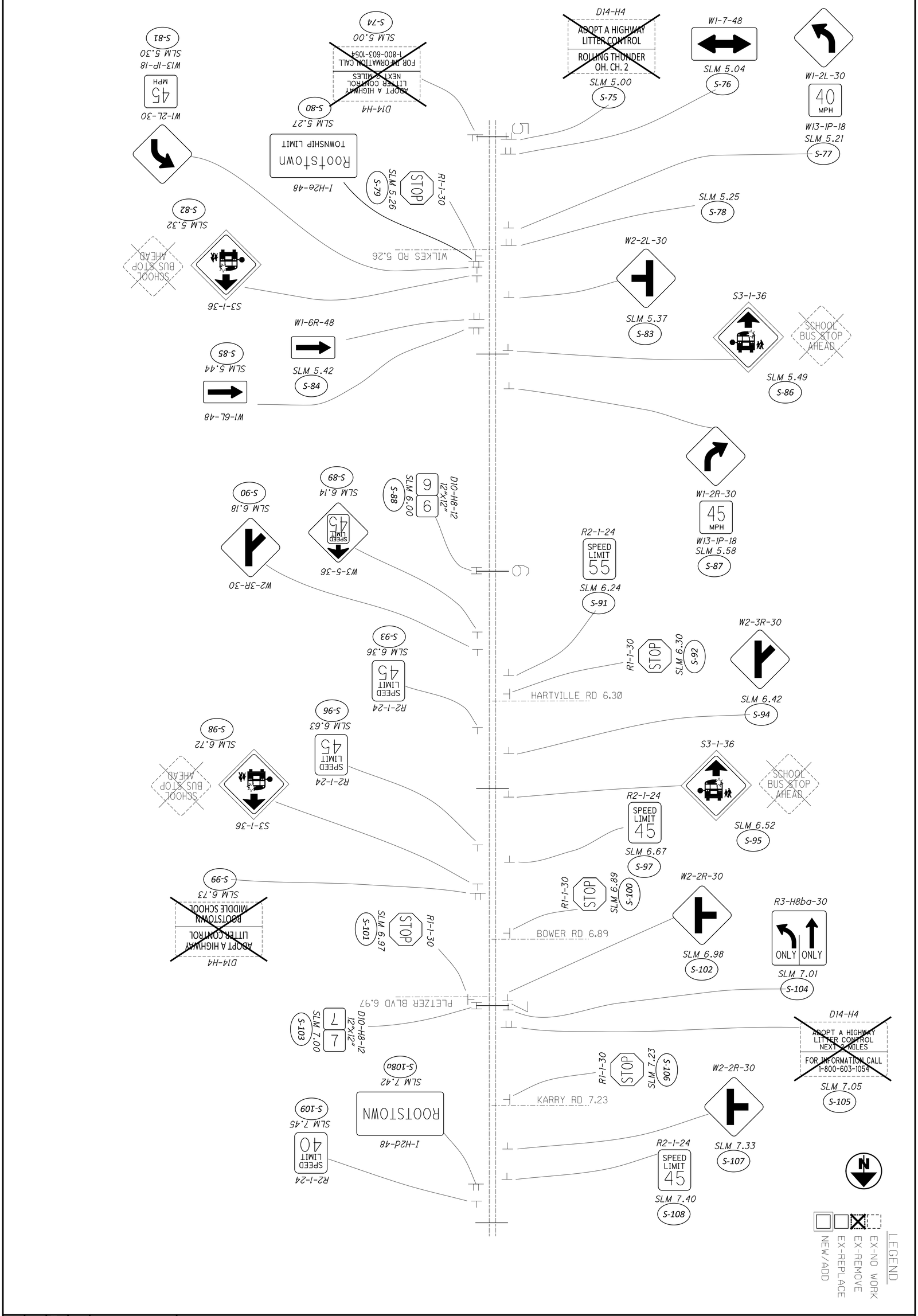


DESIGNER	PROJECT ID	SHEET	TOTAL
AJN	103275	P.179	265
REVIEWER			
RMM 5-17-23			

DESIGN AGENCY

SIGNING PLAN (POR S.R. 44)

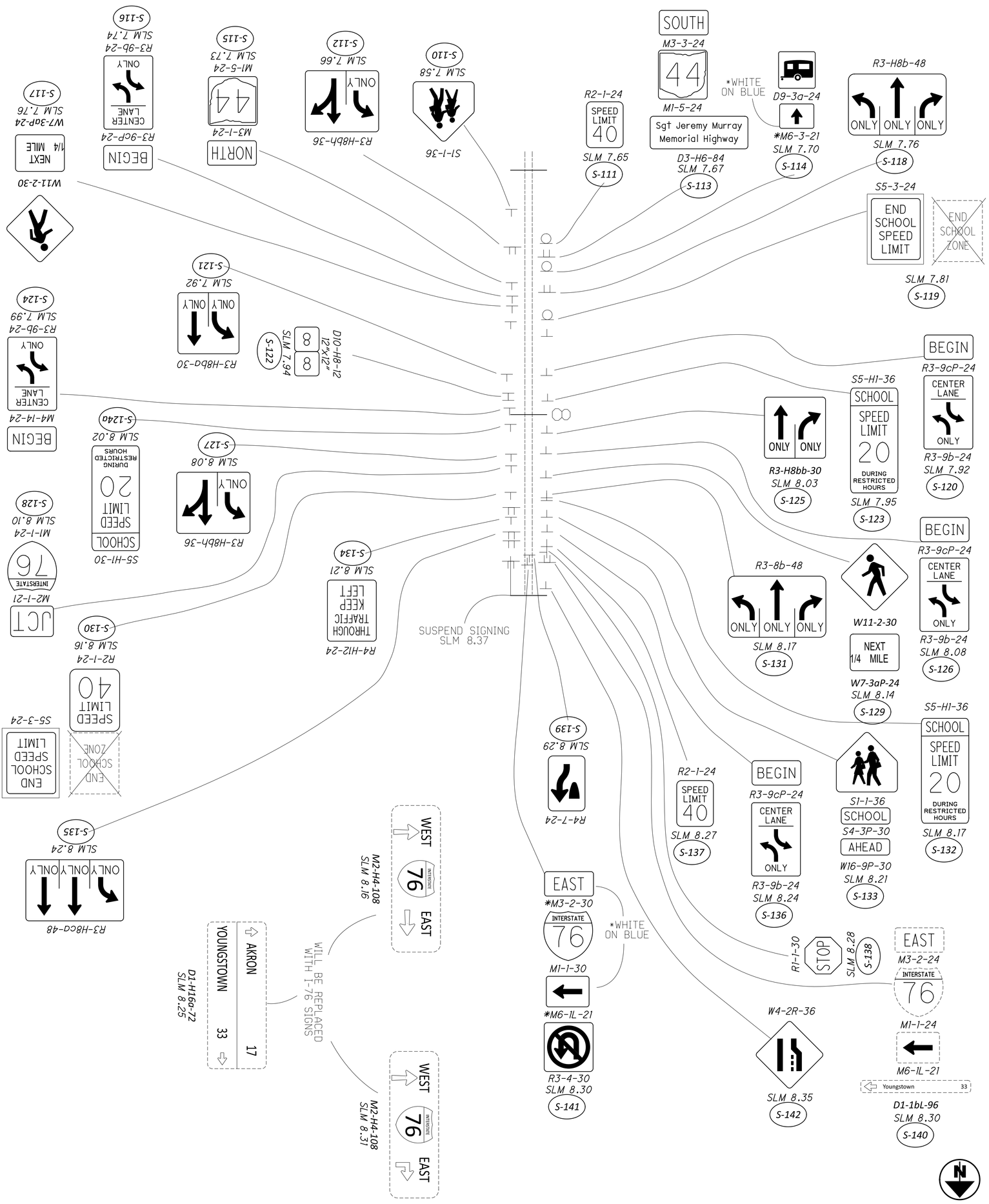
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SIGNING PLAN (POR S.R. 44)

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.180	265	103275	RMM 05-17-23	AJN	

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:08 PM USER: astrub
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SHEET	TOTAL
P.181	265

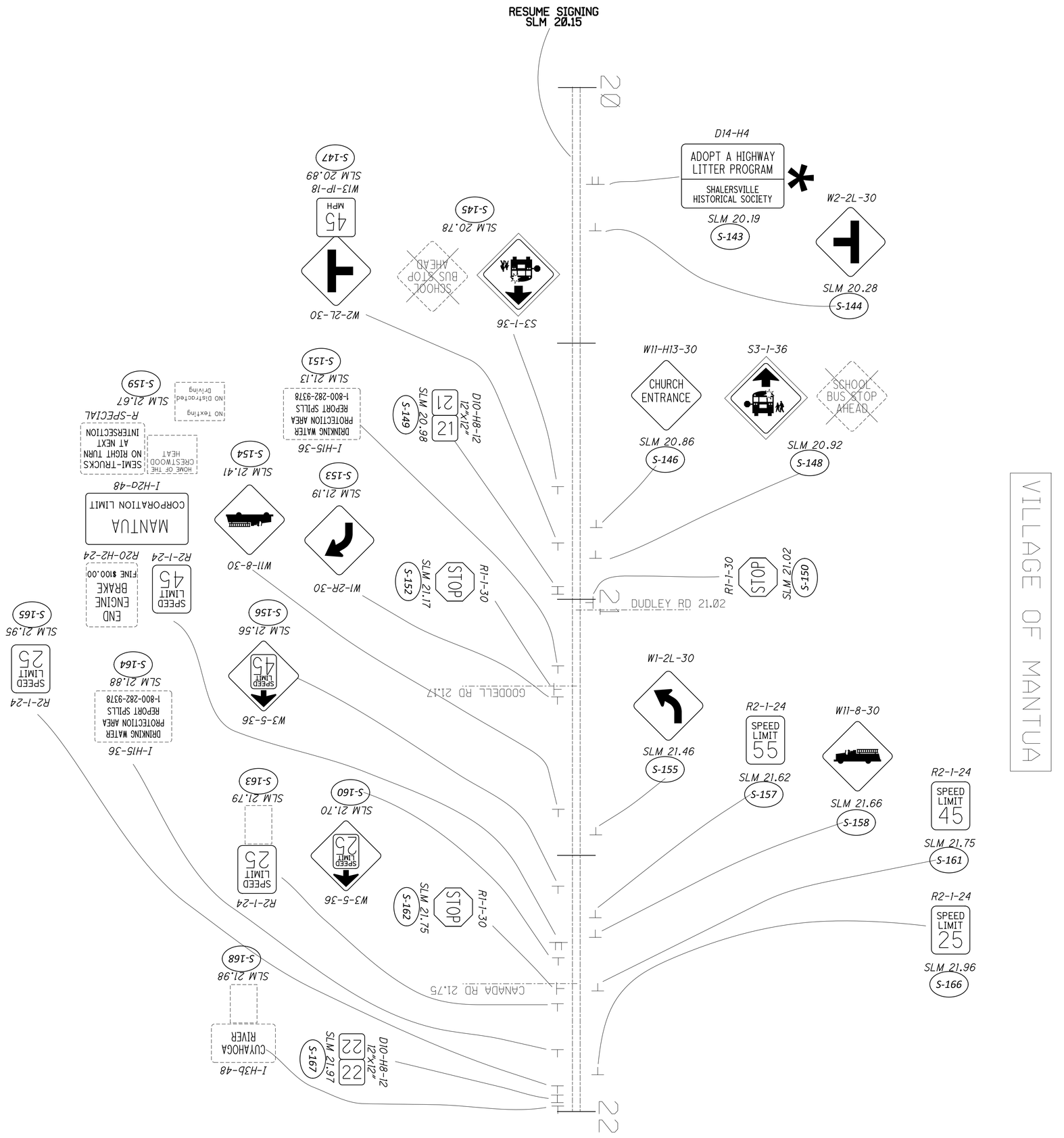
PROJECT ID: 103275

REVIEWER: RMM 5-18-23

DESIGNER: AJN

DESIGN AGENCY

SIGNING PLAN (POR S.R. 44)



SIGNING PLAN (POR S.R. 44)

SHEET	TOTAL
P.182	265

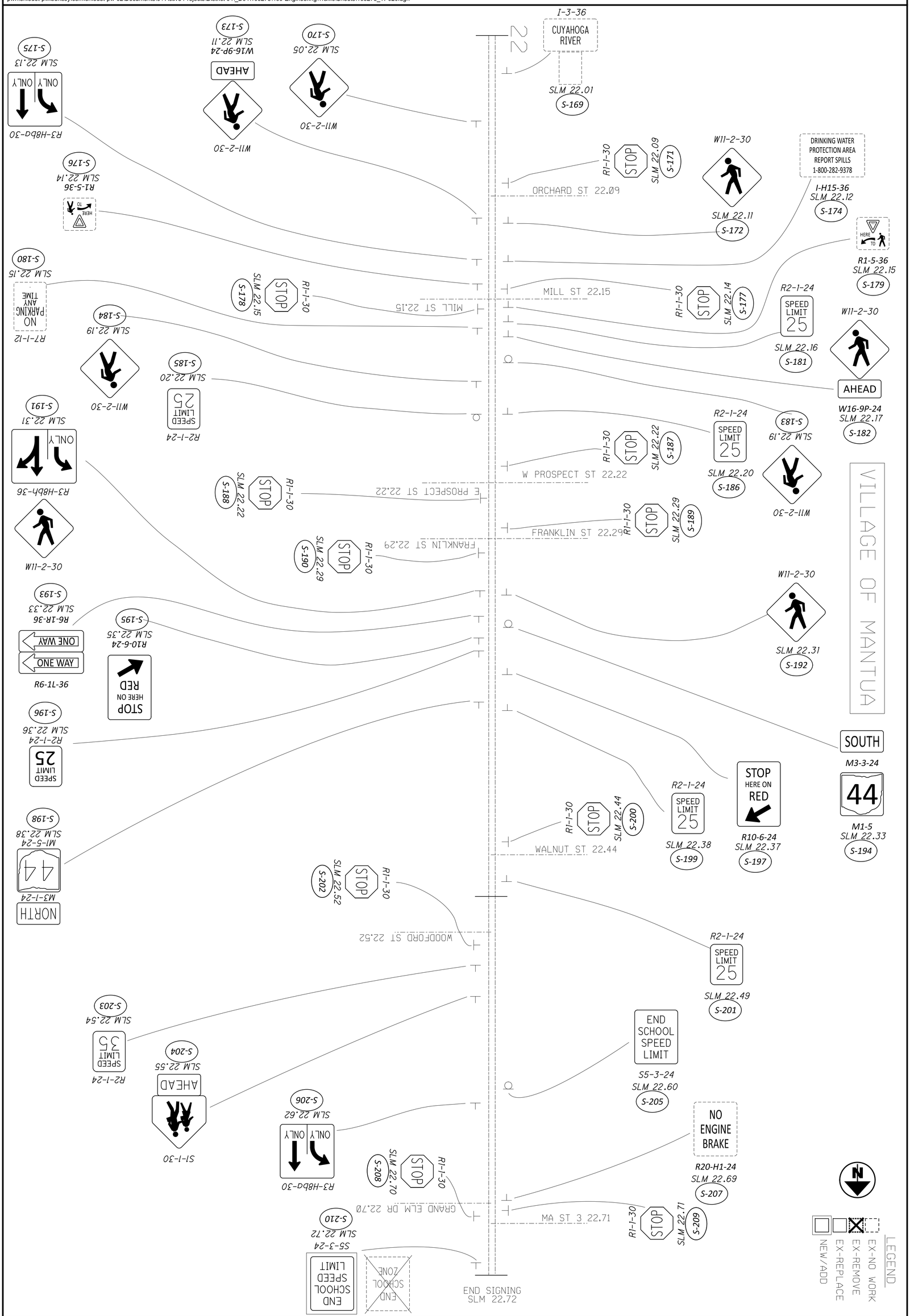
PROJECT ID: 103275

REVIEWER: RMM 5-19-23

DESIGNER: AJN

DESIGN AGENCY

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DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 05-19-23	103275	P.183	265

DESIGN AGENCY

SIGNING PLAN (POR S.R. 44)

SIGN SUBSUMMARY (POR S.R. 59)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	189	59	0.28	LT	M3-4-30	30x15		12							3.1			1					1			WEST
					M1-5	30x30									6.3			1								S.R. 59
S-2	189	59	0.78	LT	M3-4-30	30x15								1	3.1										1	WEST
					M1-5	30x30								1	6.3										1	S.R. 59
S-3	189	59	0.83	RT	M3-2-30	30x15		12							3.1			1					1			EAST
					M1-5	30x30									6.3			1								S.R. 59
S-4	189	59	1.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 1
					D10-H8-12	12x12									1											
S-5	189	59	1.24	LT	M3-4-30	30x15		12							3.1			1					1			WEST
					M1-5	30x30									6.3			1								S.R. 59
S-6	189	59	1.30	RT	M3-2-30	30x15		12							3.1			1					1			EAST
					M1-5	30x30									6.3			1								S.R. 59
S-7	189	59	1.44	RT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 43
S-8	189	59	1.49	LT	M1-5	24x24								1	4										1	S.R. 59
					M6-3-21	21x15								1	2.2										1	^
S-8a	189	59	1.51	RT	M1-5	24x24								1	4										1	S.R. 59
					M6-3-21	21x15								1	2.2										1	^
S-9	190	59	1.83	RT	M1-5	24x24								1	4										1	S.R. 59
					M6-3-21	21x15								1	2.2										1	^
					M1-5	24x24								1	4										1	S.R. 43
					M6-1R-21	21x15								1	2.2										1	->
S-10	190	59	1.86	LT	M3-4-24	24x12								1	2										1	
					M1-5	24x24								1	4										1	
S-11	190	59	1.89	LT	M2-1-21	21x15		13.6							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 43
					M6-6L-21	21x15									2.2			1								
S-12	190	59	1.90	LT	M1-5	24x24								1	4										1	S.R. 59
					M6-3-21	21x15								1	2.2										1	^
S-13	190	59	1.93	RT	M1-5	24x24								1	4										1	S.R. 59
					M6-3-21	21x15								1	2.2										1	^
S-14	190	59	2.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 2
					D10-H8-12	12x12									1											
S-15	190	59	2.11	RT	M1-5	24x24								1	4										1	S.R. 59
					M5-2R-21	21x15								1	2.2										1	
S-16	190	59	2.11	LT	M3-4-30	30x15		12							3.1			1					1			WEST
					M1-5	30x30									6.3			1								S.R. 59
S-17	190	59	2.15	RT	M1-5	24x24								1	4										1	S.R. 59
					M6-4-21	21x15								1	2.2										1	<->
TOTALS CARRIED TO GENERAL SUMMARY							18	86						20	131			16					8		20	

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-19-23

PROJECT ID 103275

SHEET P.184 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:19 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 59)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-18	190	59	2.15	RT	M1-5	24x24								1	4												1			S.R. 59
					M6-2R-21	21x15								1	2.2												1			
S-19	190	59	2.15	LT	M1-5	24x24								1	4												1			S.R. 59
					M6-2L-21	21x15								1	2.2												1			
S-20	190	59	2.15	LT	M1-5	24x24								1	4												1			S.R. 59
					M6-1R-21	21x15								1	2.2												1			->
S-21	190	59	2.19	LT	M1-5	24x24							1		4											1					S.R. 59
					M5-2L-21	21x15							1		2.2											1				
S-22	190	59	2.22	LT	M1-5	24x24								1	4												1			S.R. 59
					M6-3-21	21x15								1	2.2												1			^
S-23	190	59	2.23	RT	M2-H7-66	66x24							1		11											1					EAST <- / S.R. 59 / WEST ->
S-24	190	59	2.23	LT	M2-H7-66	66x24								1	11												1			WEST <- / S.R. 59 / EAST ->
S-25	190	59	2.25	RT	M1-5	24x24								1	4												1			S.R. 59
					M6-3-21	21x15								1	2.2												1			^
S-26	190	59	2.27	RT	M3-2-24	24x12		12							2				1					1						EAST
					M1-5	24x24									4				1											S.R. 59
S-27	191	59	2.54	LT	M1-5	24x24								1	4												1			S.R. 59
					M6-3-21	21x15								1	2.2												1			^
S-28	191	59	2.56	LT	M2-H7-66	66x24								1	11												1			
S-29	191	59	2.57	RT	M1-5	24x24								1	4												1			S.R. 59
					M6-3-21	21x15								1	2.2												1			^
S-30	191	59	2.63	LT	M1-5	24x24								1	4												1			S.R. 59
					M6-3-21	21x15								1	2.2												1			^
S-31	191	59	2.64	LT	M2-H7-66	66x24								1	11												1			
S-32	191	59	2.65	RT	M1-5	24x24								1	4												1			S.R. 59
					M6-3-21	21x15								1	2.2												1			^
S-33	191	59	2.83	LT	M3-4-24	24x12									2				1					1						WEST
					M1-5	24x24									4				1											S.R. 59
S-34	191	59	2.87	LT	M1-5	24x24								1	4												1			S.R. 59
					M6-3-21	21x15								1	2.2												1			^
S-35	191	59	2.88	LT	M2-H7-66	66x24								1	11												1			
S-36	191	59	2.89	RT	M1-5	24x24								1	4												1			S.R. 59
					M6-3-21	21x15								1	2.2												1			^
S-37	191	59	2.91	RT	M3-2-24	24x12		12							2				1					1						EAST
					M1-5	24x24									4				1											S.R. 59
S-38	191	59	3.26	LT	M3-4-24	24x12		12							2				1					1						WEST
					M1-5	24x24									4				1											S.R. 59
TOTALS CARRIED TO GENERAL SUMMARY								36					3	26	154				8					4	3	26				

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:19 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-19-23

PROJECT ID 103275

SHEET P.185 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 59)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN, OVERHEAD EXTRUSHEET SF	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-39	191	59	3.31	RT	I-H2e-48	48x24								1	8											1	Franklin TOWNSHIP LIMIT
S-40		NOT USED																									
S-41	191	59	3.34		R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY SYMBOL
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY SYMBOL
					D3-H6a-78	78x18						1						7.8							1		Sixth Ave ->
S-42	191	59	3.36	RT	R2-1-24	24x30		12.5							5				1					1			SPEED LIMIT - 35
S-43	191	59	3.42	LT	R2-1-24	24x30		12.5							5				1					1			SPEED LIMIT - 35
S-44	191	59	3.44		R3-9cP-30	30x12						1			3										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY SYMBOL
					R3-5L-30	30x36						1			7.5										1		LEFT TURN ONLY SYMBOL
					D3-H6a-78	78x18						1						7.8							1		Rhodes Rd ->
S-45	191	59	3.45	LT	M3-4-24	24x12		12							2				1					1			WEST
					M1-5	24x24									4				1								S.R. 59
S-46	191	59	3.50	RT	M3-2-24	24x12		12							2				1					1			EAST
					M1-5	24x24									4				1								S.R. 59
S-47	191	59	3.51		R3-9cP-30	30x12						1			3										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY SYMBOL
					R3-5L-30	30x36						1			7.5										1		LEFT TURN ONLY SYMBOL
					D3-H6a-78	78x18						1						7.8									<- Rhodes Rd
S-47a	191	59	3.53	RT	I-H15-36	36x24		12							6				1					1			DRINKING WATER PROTECTION AREA REPORT SPILLS 1-800-282-9378
S-48	191	59	3.54	RT	R2-1-24	24x30		12.5							5				1					1			SPEED LIMIT - 35
S-49	191	59	3.67	RT	M2-1-21	21x15		13.6							2.2				1					1			JCT
					M1-5	30x24									5				1								S.R. 261
					M5-1R-21	21x15									2.2				1								
S-50	191	59	3.70	RT	D1-H1a-72	72x12		22							6				1					2			^ Ravenna 3
S-51	191	59	3.71	RT	R10-SPECIAL	24x30		13							5				1					1			NO DRIVING ON MARKED SHOULDER
S-52	191	59	3.73	LT	R2-1-24	24x30		14							5				1					1			SPEED LIMIT - 35
					R2-11-SPECIAL	24x30														1							DISTRACTED SRIVING STRICTLY ENFORCED
S-53	191	59	3.75		R3-9dP-30	30x12						1			3										1		END
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY SYMBOL
					M2-1-21	21x15						1			2.2										1		JCT
					M1-5	36x30						1			7.5										1		S.R. 261
					M5-1R-21	21x15						1			2.2										1		
					R3-9cP-30	30x12						1			3										1		BEGIN
					R3-9a-30	30x36						1			7.5										1		TWO-WAY LEFT TURN ONLY SYMBOL
S-54	191	59	3.76	RT	R10-SPECIAL	24x30		13							5				1					1			NO DRIVING ON MARKED SHOULDER
S-55	191	59	3.77	LT	M3-4-24	24x12		12							2				1					1			WEST
					M1-5	24x24									4				1								S.R. 59
TOTALS CARRIED TO GENERAL SUMMARY								162				18		1	162			24		17		1		13	17	1	

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-19-23

PROJECT ID 103275

SHEET P.186 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:20 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-56	192	59	9.08	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HAZEL STREET INTERSECTION
S-57	192	59	9.08	RT	D1-H1a-72	72x12		24							6			1					2			Salem 26 ->
					D1-H1a-72	72x12									6			1								^ Warren 25
S-58	192	59	9.11	LT	M3-4-24	24x12								1	2										1	WEST
					M1-5	24x24								1	4										1	S.R. 59
S-59	192				R3-5L-30	30x36						1			7.5									1		LEFT TURN ONLY SYMBOL
					M2-1-21	21x15						1			2.2									1		JCT
					M1-5	24x24						1			4									1		S.R. 14
					M2-1-21	21x15						1			2.2									1		JCT
					M1-5	24x24						1			4									1		S.R. 44
					R3-5R-30	30x36						1			7.5									1		RIGHT TURN ONLY SYMBOL
					R3-9cP-30	30x12						1			2.5									1		BEGIN
					R3-9a-30	30x36						1			7.5									1		TWO-WAY LEFT TURN ONLY SYMBOL
S-60	192	59	9.15	LT	M1-5	24x24								1	4										1	S.R. 44
					M1-5	24x24								1	4										1	S.R. 14
					M6-4-21	21x15								1	2.2										1	<->
S-61	192	59	9.18	RT	M1-5	24x24								1	4										1	S.R. 14
					M1-5	24x24								1	4										1	S.R. 44
					M6-4-21	21x15								1	2.2										1	<->
S-62	192	59	9.20	RT	M3-2-24	24x12		12							2											EAST
					M1-5	24x24									4											S.R. 59
S-63	192	59	9.23	RT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 55
S-64	192	59	9.25	LT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 35
S-65	192	59	9.26	LT	R3-H8cg-48	48x30		24							10			1					2			LEFT / THROUGH / THROUGH-RIGHT
S-66	192		9.26	RT	R3-9cP-30	30x12		12							3			1					1			BEGIN
					R3-9b-24	24x36									6											TWO-WAY LEFT TURN ONLY
S-67	192	59	9.28	LT	D9-H2b-24	24x48		27											1				2			LEVEL 3 TRAUMA CENTER
					M5-1R-21	21x15													1							
					D1-H1a-72	72x12									6			1								^ Ravenna 2
					D1-H1a-72	72x12									6			1								Streetsboro 10 ->
S-68	192	59	9.29	LT	W3-5-36	36x36		13							9			1					1			REDUCED SPEED AHEAD - 35
S-69	192	59	9.31	LT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-5-24	24x24									4			1								S.R. 14
S-70	192	59	9.31	LT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-5-24	24x24									4			1								S.R. 44
S-71	192	59	9.34	RT	D1-H1-72	72x12		21							6			1					2			<- Peck Road
					D1-H1-72	72x12									6			1								<- To Newton Falls Road
S-72	192	59	9.35	LT	R3-9b-24	24x36		12							6			1					1			TWO-WAY LEFT TURN ONLY
S-73	192	59	9.37	RT	R3-H8ba-30	30x30		11.5							6.3			1					1			LEFT / THROUGH
S-74	192	59	9.42	RT	D1-H1-30	30x12		12							2.5			1					1			<- Peck Rd
					R3-H8ba-30	30x30									6.3			1								LEFT / THROUGH
TOTALS CARRIED TO GENERAL SUMMARY								228	1			8		8	184			20		2			18	8	8	

SIGN SUBSUMMARY (POR S.R. 59)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-22-23

PROJECT ID 103275

SHEET P.187 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:20 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 59)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN, OVERHEAD EXTRUSHEET SF	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W6X9 FT	630 BREAKAWAY STRUCTURAL BEAM CONNECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION EACH	630 REMOVAL OF GROUND MOUNTED WOODEN BOX BEAM SUPPORT AND DISPOSAL EACH	REMARKS
S-75	192	59	9.43	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT PECK ROAD INTERSECTION
S-76	192	59	9.44	RT	W1-7-48	48x24		20		2					8					1					2					LARGE ARROW <-->
S-77	192	59	9.49	LT	W2-2R-30	30x30		12							6.3					1					1					SIDE ROAD
					W16-8P-48	48x8									2.7					1										Peck Rd ->
S-78	192	59	9.61	RT	W6-1-30	30x30		12							6.3					1					1					DIVIDED HIGHWAY SYMBOL
					BMP																	1								BMP L1000356
S-79	192	59	9.64	RT	R1-1-30	30x30		12	1						6.3					1					1					STOP SIGN AT HAMLET TRAIL INTERSECTION
S-80	192	59	9.70	LT	W6-3-30	30x30		13							6.3					1					1					TWO-WAY TRAFFIC SYMBOL
S-81	192	59	9.74	CENTER	R4-7-36	36x48		25							12					1					2					KEEP RIGHT SYMBOL
S-82	192	59	9.75	RT	M2-1-21	21x15		11.8							2.2					1					1					JCT
					M1-5	24x24									4					1										S.R. 5
S-83	192	59	9.80	RT	W3-1-30	30x30		12		1					6.3					1					1					STOP AHEAD
S-84	192	59	9.80	CENTER	W3-1-30	30x30		12		1					6.3					1					1					STOP AHEAD
S-85	192	59	9.86	LT	M4-5-24	24x12		12.5							2					1					1					TO
					M3-4-24	24x12									2					1										WEST
					M1-5	24x24									4					1										S.R. 14
S-86	192	59	9.86	LT	M3-4-24	24x12		12.5							2					1					1					WEST
					M1-5	24x24									4					1										S.R. 59
S-87	192	59	9.87	RT	R1-1-48	48x48		25	2						16					1					2					STOP SIGN AT S.R. 5 INTERSECTION
					W4-4aP-36	36x18																1								TRAFFIC FROM LEFT DOES NOT STOP
S-88	192	59	9.88	CENTER	R1-1-48	48x48		25	2						16					1					2					STOP SIGN AT S.R. 5 INTERSECTION
					W4-4aP-36	36x18																1								TRAFFIC FROM LEFT DOES NOT STOP
S-89	192	59	9.89	CENTER	R6-1R-36	36x12		18							3					1					2					ONE WAY ->
S-90	192	59	9.91	RT	W4-1R-30	30x30		11.6		1					6.3					1					1					MERGE SYMBOL
S-91	192	59	9.93	OH	E1	132x96					2		88													1				WEST 59 / TO WEST 14 / ^ / EXIT ONLY
S-92	192	59	9.94	CENTER	E1	84x60										35		35.5	2	1								2	2	SEE SIGN PLAN (LARGE DIRECTIONAL ARROW SR 5 Akron)
					M4-5-24	24x12									2		1			1										*WHITE ON BLUE TO
					M1-1	24x24									4					1										I.R. 76
					M6-2L-21	21x15									2.2					1										*WHITE ON BLUE
S-93	192	59	9.96	LT	D1-H16a-102	102x48										34				1										Ravenna 2 ^ Kent 8 ^
S-94	192	59	9.97	CENTER	R5-1a-42	42x30		11	1						8.8					1					1					WRONG WAY
S-95	192	59	9.97	RT	R5-1a-42	42x30		11	1						8.8					1					1					WRONG WAY
TOTALS CARRIED TO GENERAL SUMMARY								268	8	5	2		88		155	69	1	36	2	28		3			23	1		2	2	

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-22-23

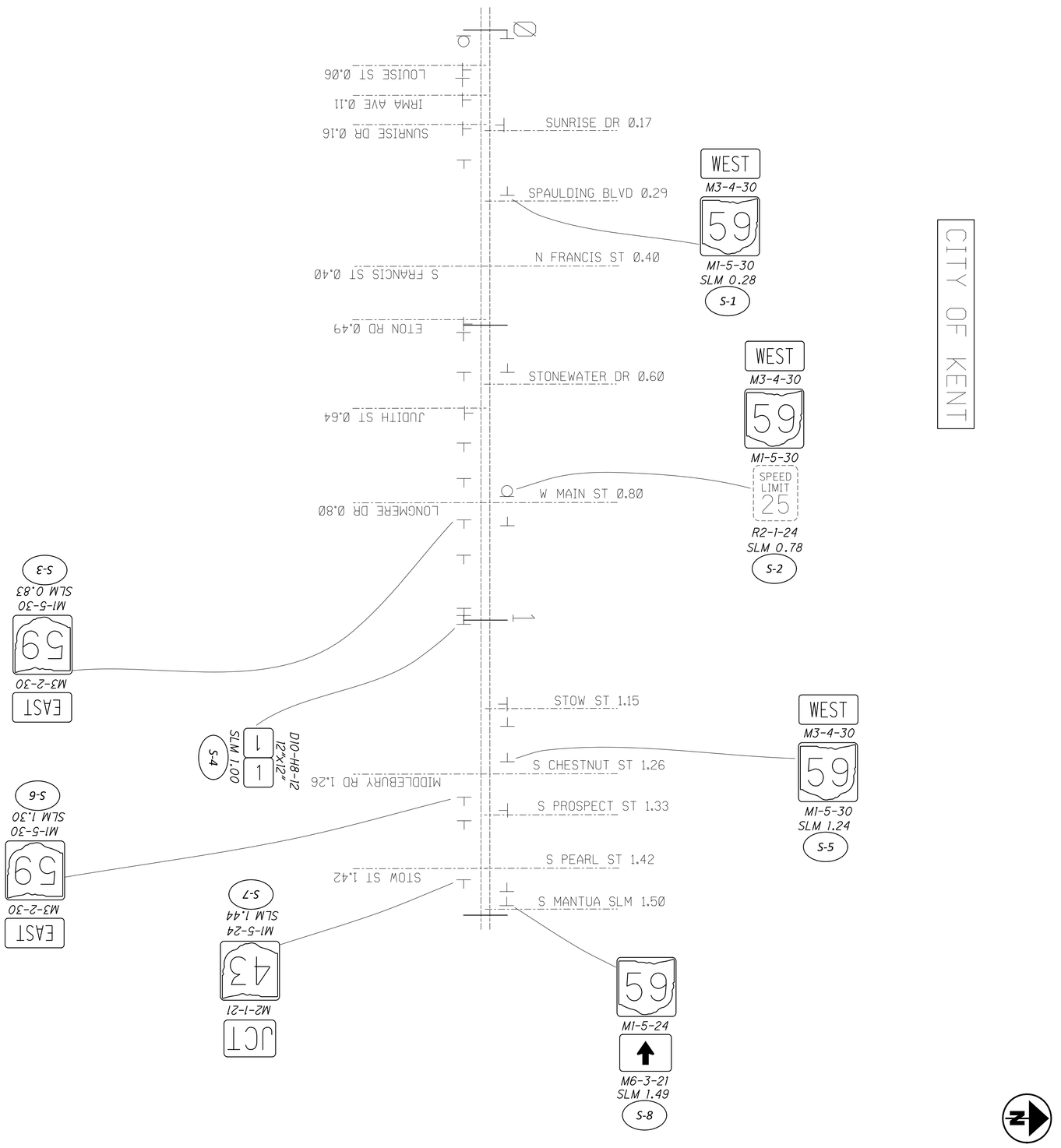
PROJECT ID 103275

SHEET P.188 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:21 PM USER: astrub
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MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:31 PM USER: astrub
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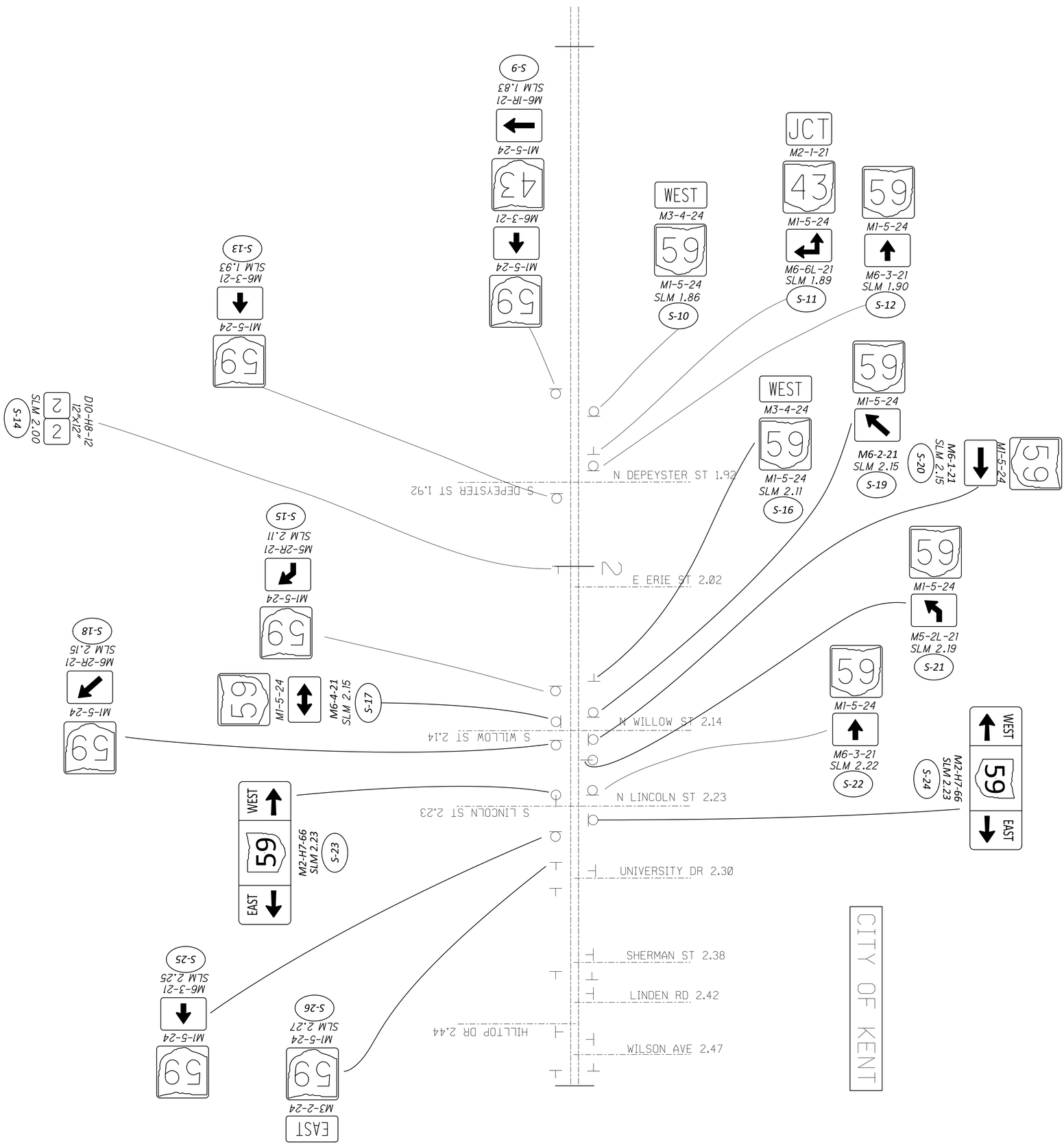


DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 05-19-23	103275	P.189	265

DESIGN AGENCY

SIGNING PLAN (POR S.R. 59)

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:32 PM USER: astrub
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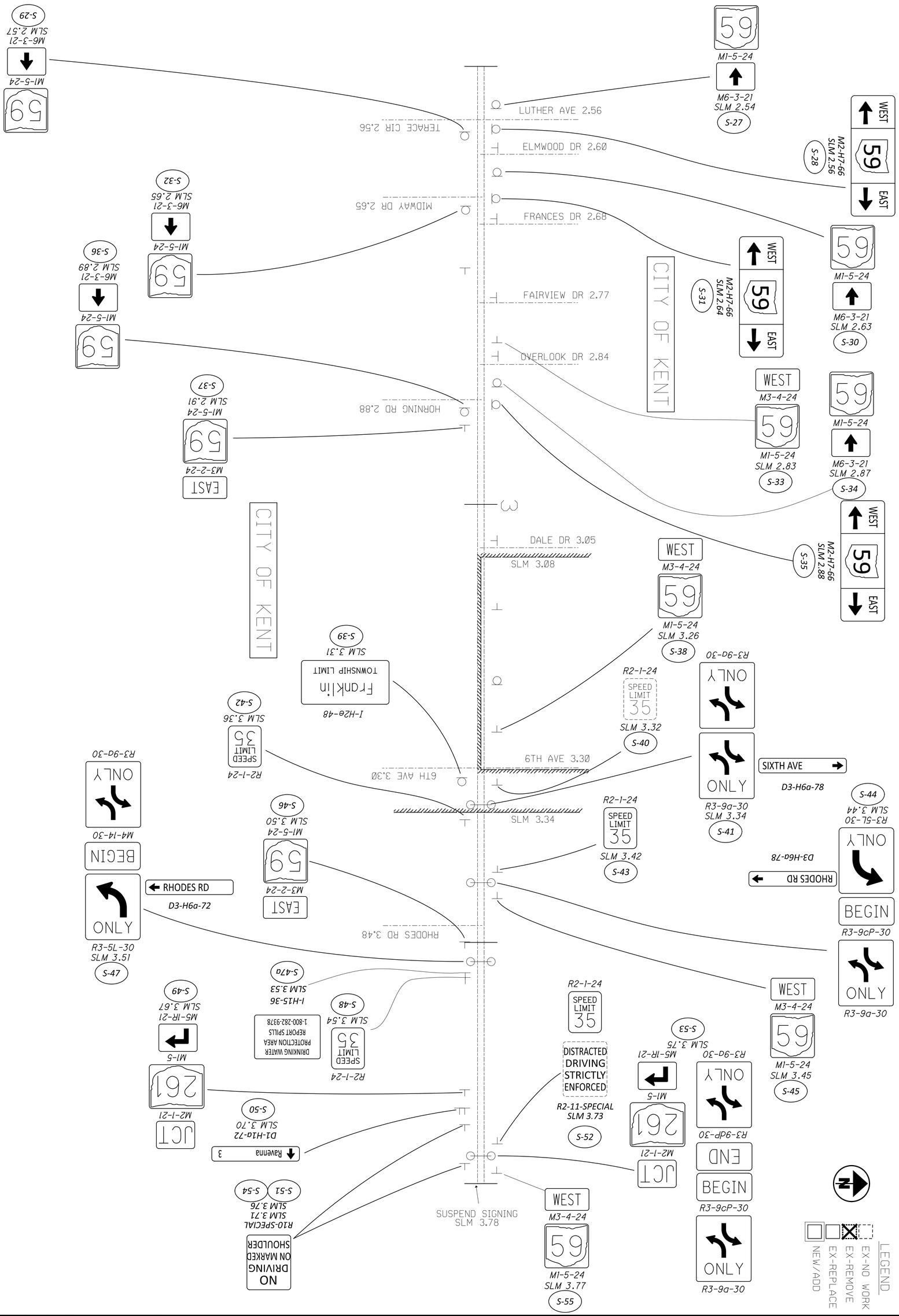
LEGEND
EX-NO WORK
EX-REMOVE
EX-REPLACE
NEW/ADD

SIGNING PLAN (POR S.R. 59)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 05-19-23	103275	P.190	265

DESIGN AGENCY

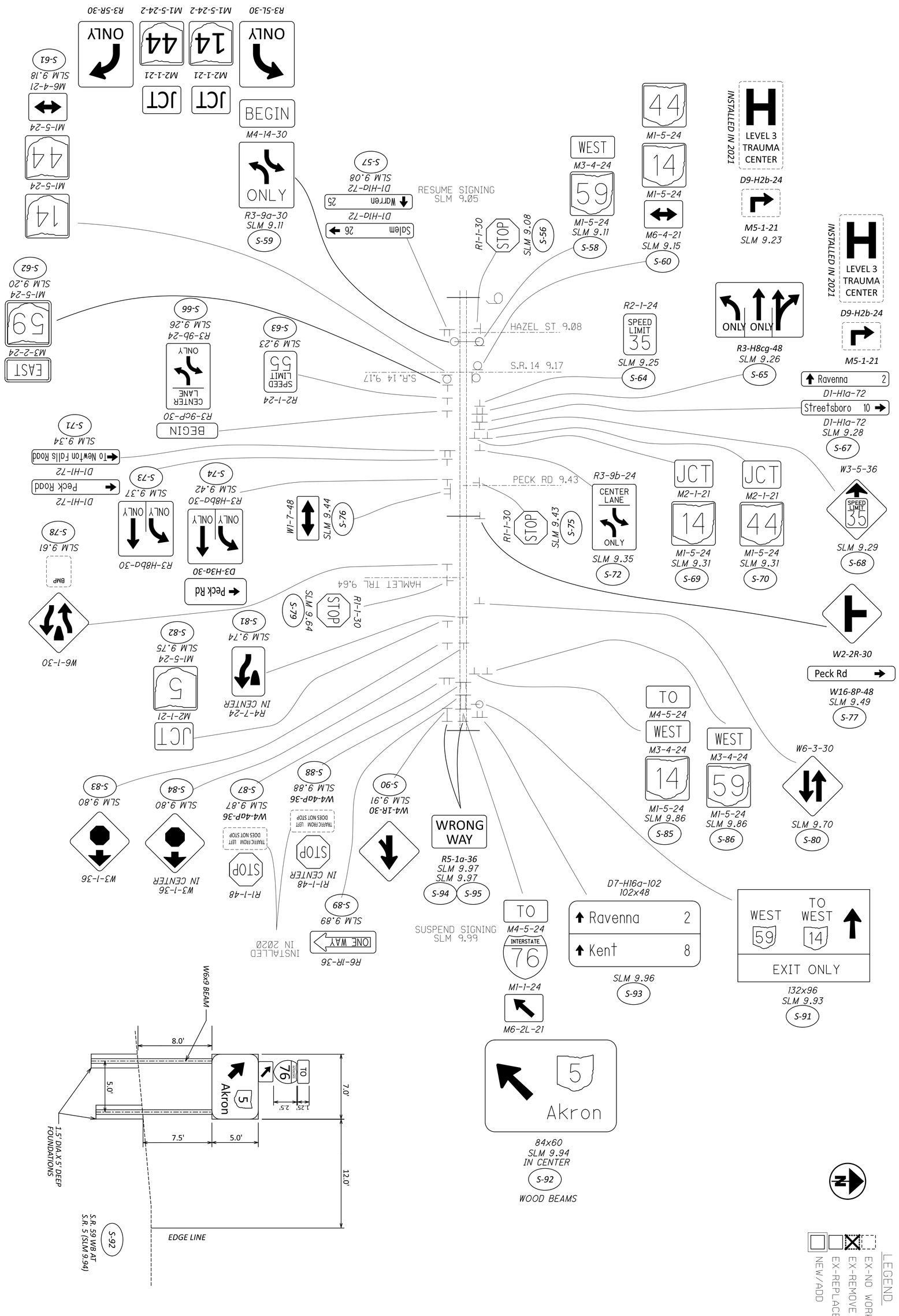
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DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 05-22-23	103275	P.191	265

DESIGN AGENCY

SIGNING PLAN (POR S.R. 59)



SIGNING PLAN (POR S.R. 59)

SIGN SUBSUMMARY (POR S.R. 88)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-1	200	88	0.05	LT	M4-6-24	24x12		13							2					1					1					END
					M1-5	24x24									4					1										S.R. 88
S-2	200	88	0.05	RT	M3-1-24	24x12		13							2					1					1					NORTH
					M1-5	24x24									4					1										S.R. 88
S-3	200	88	0.18	RT	M3-1-24	24x12		13							2					1					1					NORTH
					M1-5	24x24									4					1										S.R. 88
S-4	200	88	1.00	RT	D10-H8-12	12x12	9								1															MILE MARKER 1
					D10-H8-12	12x12									1															
S-5	200	88	1.10	RT	M2-1-21	21x15		12.3							2.2					1					1					JCT
					M1-5-24	24x24									4					1										S.R. 14
								2.5																						[FOR THE POST REINFORCING THE SIGN CLUSTER]
S-6	200	88	1.10	RT	M2-1-21	21x15		12.3							2.2					1					1					JCT
					M1-5-24	24x24									4					1										S.R. 44
S-7	200	88	1.21	LT	M3-3-24	24x12		12							2					1					1					SOUTH
					M1-5	24x24									4					1										S.R. 88
S-8	200	88	1.24	LT	M1-5	24x24		12.3							4					1					1					S.R. 14
					M6-4-21	21x15									2.2					1										<->
S-9	200	88	1.24	LT	M1-5	24x24		12.3							4					1					1					S.R. 44
					M6-4-21	21x15									2.2					1										<->
S-10	200	88	1.26	RT	M1-5	24x24		12.3							4					1					1					S.R. 44
					M6-4-21	21x15									2.2					1										<->
S-10a	200	88	1.26	RT	M1-5	24x24		12							4															S.R. 14
					M6-4-21	21x15									2.2															<->
S-11	200	88	1.29	RT	M3-1-24	24x12		12							2					1					1					NORTH
					M1-5	24x24									4					1										S.R. 88
S-12	200	88	1.51	LT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT LOOMIS PARKWAY INTERSECTION
S-13	200	88	1.51	LT	I-H2b-24	24x18								1	3												1			ENTER CORP
S-14	200	88	1.51	RT	R1-1-30	30x30		11	1						6.3					1					1					STOP SIGN AT LOOMIS PARKWAY INTERSECTION
S-15	200	88	1.51	RT	I-H2c-24	24x18								1	3												1			LEAVE CORP
S-16	200	88	1.56	RT	M3-1-24	24x12		12							2					1					1					NORTH
					M1-5	24x24									4					1										S.R. 88
S-17	200	88	1.74	RT	I-H2b-24	24x18		10.5							3															ENTER CORP
S-18	200	88	1.95	LT	I-H2c-24	24x18		10.5							3					1					1					LEAVE CORP
S-19	200	88	2.00	RT	D10-H8-12	12x12	9								1					1					1					MILE MARKER 2
					D10-H8-12	12x12									1															
S-19a		NOT USED																												
S-19b	201	88	2.07	LT	I-H2a-48	48x24		21							8					1					2					Ravenna CORP LIMIT
S-19c	201	88	2.17	LT	S1-1-36	36x36		12.5							9					1					1					SCHOOL SIGN
					S4-3P-36	36x12									3					1										SCHOOL
TOTALS CARRIED TO GENERAL SUMMARY							18	228	2					2	122					29					18		2			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-23-23

PROJECT ID 103275

SHEET P.193 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:43 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 88)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-19d		NOT USED																								
S-19e		NOT USED																								
S-19f	201	88	2.48	RT	I-H2e-48	48x24		21							8			1				2				Ravenna TOWNSHIP LIMIT
					I-H2a-48	48x24									8			1								Ravenna CORP LIMIT
S-19g	201	88	2.48	LT	M3-3-24	24x12		11.5							2			1				1				SOUTH
					M1-5	24x24									4			1								S.R. 88
S-19h	201	88	2.51	RT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT PECK ROAD INTERSECTION
S-19i	201	88	2.51	LT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT PECK ROAD INTERSECTION
S-19j	201	88	2.51	RT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT PECK ROAD INTERSECTION
S-19k	201	88	2.51	LT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT PECK ROAD INTERSECTION
S-19l	201	88	2.53	RT	M3-1-24	24x12		11.5							2			1				1				NORTH
					M1-5	24x24									4			1								S.R. 88
S-19m	201	88	2.56	RT	R2-1-24	24x30		11							5			1				1				SPEED LIMIT - 55
S-19n	201	88	2.67	LT	W2-3-SPECIAL	30x30		12.1							6.3			1				1				SEE SIGN PLAN
S-19o	201	88	2.78	LT	M3-3-24	24x12		11.5							2			1				1				SOUTH
					M1-5	24x24									4			1								S.R. 88
S-19p	201	88	2.81	RT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT BEECHWOOD ROAD INTERSECTION
S-19q	201	88	2.98	RT	D10-H8-12	12x12	9								1			1				1				MILE MARKER 3
					D10-H8-12	12x12									1											
S-19r	202	88	3.11	RT	W2-3L-30	30x30		12.1							6.3			1				1				SIDE ROAD (45 DEG)
S-19s	202	88	3.26	LT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT COOLEY ROAD INTERSECTION
S-19t	202	88	3.36	LT	W2-3L-30	30x30		12.1							6.3			1				1				SIDE ROAD (45 DEG)
S-19u	202	88	3.98	RT	D10-H8-12	12x12	9								1			1				1				MILE MARKER 4
					D10-H8-12	12x12									1											
S-19v	203	88	4.00	LT	I-H2e-48	48x24		21							8			1				2				Ravenna TOWNSHIP LIMIT
S-19w	203	88	4.54	RT	W2-3L-30	30x30		12.1							6.3			1				1				SIDE ROAD (45 DEG)
S-19x	203	88	4.64	LT	M3-3-24	24x12		11.5							2			1				1				SOUTH
					M1-5	24x24									4			1								S.R. 88
S-19y	203	88	4.67	LT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT LIMERIDGE ROAD INTERSECTION
S-19z	203	88	4.83	LT	W2-3L-30	30x30		12.1							6.3			1				1				SIDE ROAD (45 DEG)
S-19aa	203	88	4.99	RT	D10-H8-12	12x12	9								1			1				1				MILE MARKER 5
					D10-H8-12	12x12									1											
S-19ab	204	88	5.16	RT	W2-3L-30	30x30		12.1							6.3			1				1				SIDE ROAD (45 DEG)
S-19ac	204	88	5.31	RT	R1-1-30	30x30		11	1						6.3			1				1				STOP SIGN AT KING ROAD INTERSECTION
S-19ad	204	88	5.54	LT	W2-3L-30	30x30		12.1							6.3			1				1				SIDE ROAD (45 DEG)
TOTALS CARRIED TO GENERAL SUMMARY							27	272	8						154			30				27				

D04-SIGN-FY2024

MODEL: Sheet (2) PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:43 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6/9/23

PROJECT ID 103275

SHEET P.194 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-19ae	204	88	5.63	RT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
S-19af	204	88	5.98	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 6
					D10-H8-12	12x12									1											
S-19ag	205	88	6.07	RT	W2-3L-30	30x30		12.1							6.3			1					1			SIDE ROAD (45 DEG)
S-19ah	205	88	6.20	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ASBURY ROAD INTERSECTION
S-19ai	205	88	6.32	LT	W2-3L-30	30x30		12.1							6.3			1					1			SIDE ROAD (45 DEG)
S-19aj	205	88	6.80	RT	W3-5-36	36x36		12.8							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-19ak	205	88	6.89	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-19al	205	88	6.89	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-19am	206	88	7.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 7
					D10-H8-12	12x12									1											
S-19an	206	88	7.00	RT	M2-1-21	21x15		12.1							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 700
					M5-1L-21	21x15									2.2			1								ADVANCE LEFT TURN ARROW
S-19ao	206	88	7.02	RT	D1-H1a-72	72x12		19							6			1					2			<- Hiram College 5
S-19ap	206	88	7.15	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	24x24									4			1								S.R. 88
S-19aq	206	88	7.17	LT	M1-5	30x24		10.8							5			1					1			S.R. 700
					M6-1R-21	21x15									2.2			1								->
S-19ar	206	88	7.17	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 700 INTERSECTION (FREEDOM)
S-19-as	206	88	7.17	RT	M1-5	30x24		10.8							5			1					1			S.R. 700
					M6-1L-21	21x15									2.2			1								<-
S-19at	206	88	7.22	LT	M2-1-21	21x15		12.1							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 700
					M5-1R-21	21x15									2.2			1								ADVANCE RIGHT TURN ARROW
S-19au	206	88	7.25	RT	W1-1-SPECIAL	36x36		13							9			1					1			SEE SIGN PLAN
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 25 MPH
S-19av	206	88	7.25	LT	W1-1-SPECIAL	36x36		13							9			1					1			SEE SIGN PLAN
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 25 MPH
S-19aw	206	88	7.30	RT	M2-1-21	21x15		12.1							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 303
					M6-4-21	21x15									2.2			1								<->
S-19ax	206	88	7.30	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-19ay	206	88	7.33	RT	M1-5	24x24		10.8							4			1					1			S.R. 88
					M5-1R-21	21x15									2.2			1								ADVANCE RIGHT TURN ARROW
S-19az	206	88	7.37	RT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
TOTALS CARRIED TO GENERAL SUMMARY							18	243	2						158			34					23			

SIGN SUBSUMMARY (POR S.R. 88)

D04-SIGN-FY2024

MODEL: Sheet (3) PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:44 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6/9/23

PROJECT ID 103275

SHEET P.195 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-19ba	206	88	7.41	RT	R10-SPECIAL	30X42		12							8.8			1					1			LEFT TURN MUST YIELD
S-19bb	206	88	7.41	LT	M1-5	24x24		25.3		2					4			1					2			S.R. 88
					M6-1L-21	21x15									2.2			1								<-
					W1-6L-60	60x30									10			1								LARGE ARROW <-
S-19bc		NOT USED																								
S-19bd		NOT USED																								
S-19be	206	88	7.42	LT	M1-5	30x24		28		2					5			1					2			S.R. 303
					M6-4-21	21x15									2.2			1								<->
					M1-5	24x24									4			1								S.R. 88
					M6-1R-21	21x15									2.2			1								->
					W1-6R-60	60x30									12.5			1								LARGE ARROW ->
S-19bf	206	88	7.48	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-19bg	206	88	7.48	LT	M1-5	24x24		28							4			1					2			S.R. 88
					M5-1L-21	21x15									2.2			1								ADVANCE LEFT TURN ARROW
					M1-5	30x24									5			1								S.R. 303
					M5-2R-21	21x15									2.2			1								ADVANCE RIGHT TURN ARROW (45 DEG)
					D1-H1a-72	72x12									6			1								<- Ravenna 8
					D1-H1a-72	72x12									6			1								Streetsboro 12 (arrow to the NE)
S-19bh	207	88	7.53	RT	W1-1-SPECIAL	36x36		13							9			1					1			SEE SIGN PLAN
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 25 MPH
S-19bi	207	88	7.53	LT	W1-1-SPECIAL	36x36		13							9			1					1			SEE SIGN PLAN
					W13-1P-24	24x24									4			1								ADVISORY SPEED - 25 MPH
S-19bj	207	88	7.70	RT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
S-19bk	207	88	7.80	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-19bl	207	88	7.80	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-19bm	207	88	7.83	RT	I-H2d-48	48x24		21							8			1					2			Drakesburg
S-19bn	207	88	7.85	RT	M1-5	24x24		24.3							4			1					2			S.R. 88
					M5-1L-21	21x15									2.2			1								ADVANCE LEFT TURN ARROW
					D1-H1a-72	72x12									6			1								^ Windham 5
					D1-H1a-72	72x12									6			1								<- Garrettsville 5
S-19bo	207	88	7.85	LT	M1-5	24x24		11.8							4			1					1			S.R.88
					M5-1L-21	21x15									2.2			1								ADVANCE LEFT TURN ARROW
S-19-bp	207	88	7.90	RT	R10-SPECIAL	24x30		12							5			1					1			LEFT TURN MUST YIELD
S-19bq	207	88	7.90	LT	R10-SPECIAL	24x30		12							5			1					1			LEFT TURN MUST YIELD
					R2-1-24	24x30									5			1								SPEED LIMIT - 45
S-19br	207	88	7.95	RT	M1-5	30x24		28		2					4			1					2			S.R. 303
					M6-4-21	21x15									2.2			1								<->
					M1-5	24x24									5			1								S.R. 88
					M6-1R-21	21x15									2.2			1								->
					W1-7-60	60x30									12.5			1								LARGE ARROW ->
S-19br-1	207	88	7.95	RT	M1-5	24x24		14							4			1					1			SR 88
					M6-1R-21	21x15									2.2			1								->
TOTALS CARRIED TO GENERAL SUMMARY								288		6					204			40					23			

SIGN SUBSUMMARY (POR S.R. 88)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6/9/23

PROJECT ID 103275

SHEET P.196 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet (4) PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:44 PM USER: asirub
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SIGN SUBSUMMARY (POR S.R. 88)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-19bs	207	88	7.96	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 303 INTERSECTION
S-19bt	207	88	7.96	ISLAND	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 303 INTERSECTION
S-19bu	207	88	7.96	ISLAND	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 303 INTERSECTION
S-19bv	207	88	7.96	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 303 INTERSECTION
S-19bw	207	88	7.98	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT INTERSECTION
S-19bx	208	88	8.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 8
					D10-H8-12	12x12									1											
S-19by	208	88	8.01	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT NICHOLS ROAD INTERSECTION
S-19bz	208	88	8.01	LT	M1-5	24x24		10.8							4			1					1			S.R. 88
					M6-2R-21	21x15									2.2			1								
S-19ca	208	88	8.06	RT	W3-1-36	36x36		13							9			1					1			STOP AHEAD
					R2-1-24	24x30									5			1								SPEED LIMIT - 45
S-19cb	208	88	8.06	LT	W3-1-36	36x36		13							9			1					1			STOP AHEAD
S-19cc	208	88	8.12	LT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 303
S-19cd	208	88	8.16	RT	OM2-2V-6	6x12		8.5							0.5			1					1			OBJECT MARKER
S-19ce	208	88	8.16	LT	D12-H19-72	72x12		19							6			1					1			HIGHWAY OUTPOST <-
					D12-H19-72	72x12									6			1								HIGHWAY OUTPOST ->
S-19cf	208	88	8.17	RT	OM2-2V-6	6x12		8.5							0.5			1					1			OBJECT MARKER
S-19cg	208	88	8.45	RT	W2-2L-30	30x30		13							6.3			1					1			SIDE ROAD (LEFT)
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 40 MPH
S-19ch	208	88	8.45	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
TOTALS CARRIED TO GENERAL SUMMARY							9	175	6						103			21					16			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6/9/23

PROJECT ID 103275

SHEET P.197 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet (5) PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:45 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-20	208	88	8.58	RT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 55
S-21	208	88	8.58	LT	W3-5-36	36x36		13.5							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-22	208	88	8.60	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ANDERSON ROAD INTERSECTION
S-23	208	88	8.60	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ANDERSON ROAD INTERSECTION
S-24	209	88	9.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 9
					D10-H8-12	12x12									1											
S-25	209	88	9.46	RT	W2-2R-30	30x30		11.6							6.3			1					1			SIDE ROAD
S-26	209	88	9.56	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT SLAGLE ROAD INTERSECTION
S-27	209	88	9.90	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HEWINS ROAD INTERSECTION
S-28	209	88	9.98	LT	W2-2L-30	30x30		11.6							6.3			1					1			SIDE ROAD
S-29	210	88	10.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 10
					D10-H8-12	12x12									1											
S-30	210	88	10.19	RT	W3-5-36	36x36		13.5							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-31	210	88	10.38	RT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 45
S-32	210	88	10.38	LT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 55
S-33	210	88	10.68	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-34	210	88	10.71	RT	S1-1-36	36x36		11.5							9			1					1			SCHOOL SIGN
					W16-9P-24	24x12									2			1								AHEAD
S-35	210	88	10.80	LT	S5-3-24	24x30		12												1			1	(INSTALLED IN 2019 WORK ORDER)		END SCHOOL SPEED LIMIT
					R2-1-24	24x30									5			1								SPEED LIMIT - 45
S-35a	210	88	10.80	RT	S5-3-24	24x30								1	5											END SCHOOL SPEED LIMIT
S-36	210	88	10.84	RT	W3-5-36	36x36		12.3							9			1					1			REDUCED SPEED LIMIT AHEAD - 35
					ENTER GARRETSVILLE																					
S-37	210	88	10.98	RT	I-H2a-48	48x24		23							8			1					2			Garrettsville CORP LIMIT
					R20-H1-24	24x30														1						NO ENGINE BRAKE
					RE-ERECT															1						GARRETTSVILLE JAGS
S-38	211	88	11.01	RT	W1-1-SPECIAL	36x36		13.1							9			1					1			SEE SIGN PLAN
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 20 MPH
					D10-H8-12	12x12									1			1								MILE MARKER 11
					D10-H8-12	12x12									1			1								
S-39	211	88	11.07	RT	M1-5	24x24								1	4									1		S.R. 88
					M5-1L-21	21x15								1	2.2									1		ADVANCE LEFT TURN ARROW
S-40	211	88	11.09	RT	S5-3-24	24x30		12												1			1			END SCHOOL SPEED LIMIT
					R2-1-24	24x30									5			1								SPEED LIMIT - 35
S-40a	211	88	11.09	LT	S5-3-24	24x30								1	5											END SCHOOL SPEED LIMIT
S-41	211	88	11.10	RT	M1-5-24	24x24		24		2					4			1					2			S.R. 88
					M6-1R-21	21x15									2.2			1								->
					W1-6R-48	48x24									8			1								LARGE ARROW ->
TOTALS CARRIED TO GENERAL SUMMARY							18	250	4	2				4	162			25		4			21		2	

SIGN SUBSUMMARY (POR S.R. 88)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-24-23

PROJECT ID 103275

SHEET P.198 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:45 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 88)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-42	211	88	11.11	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HEWINS ROAD INTERSECTION
S-43	211	88	11.12	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT LIBERTY STREET INTERSECTION
S-44	211	88	11.12	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT LIBERTY STREET INTERSECTION
S-45	211	88	11.13	RT	M1-5	24x24		24		2					4			1					2			S.R. 88
					M6-1L-21	21x15									2.2			1								<-
					W1-6L-48	48x24									8			1								LARGE ARROW <-
S-46	211	88	11.18	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
					RE-ERECT															1						
S-47	211	88	11.19	LT	S1-1-36	36x36		11.5							9			1					1			SCHOOL SIGN
					W16-9P-24	24x12									2			1								AHEAD
S-48	211	88	11.20	LT	M1-5	24x24		10.3							4			1					1			S.R. 88
					M5-1R-21	21x15									2.2			1								
S-49	211	88	11.26	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 35
					RE-ERECT															1						
S-50	211	88	11.27	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ZUPANCIC DRIVE INTERSECTION
S-51	211	88	11.33	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ZUPANCIC DRIVE INTERSECTION
S-52	211	88	11.38	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT SOUTH PARK INTERSECTION
S-53	211	88	11.40	RT	W11-2-30	30x30		11.6							6.3			1					1			PEDESTRIAN CROSSING SYMBOL
					W16-9P-24	24x12									2			1								AHEAD
S-54	211	88	11.41	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT CRESTWOOD DRIVE INTERSECTION
S-55	211	88	11.41	RT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 35
					R20-H1-24	24x30														1						NO ENGINE BRAKE
TOTALS CARRIED TO GENERAL SUMMARY								168	7	2					99			19		3			15			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-24-23

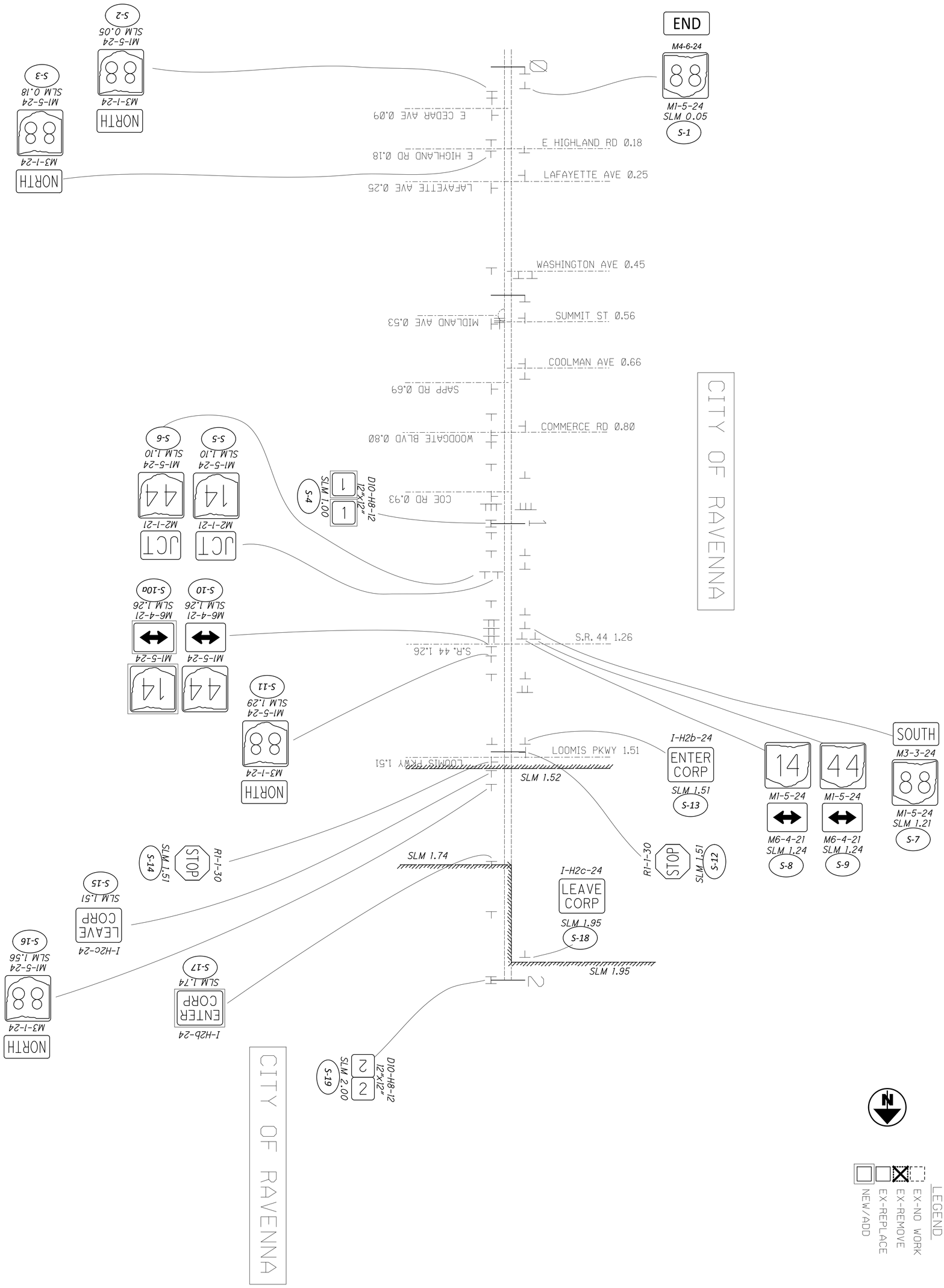
PROJECT ID 103275

SHEET P.199 TOTAL 265

D04-SIGN-FY2024

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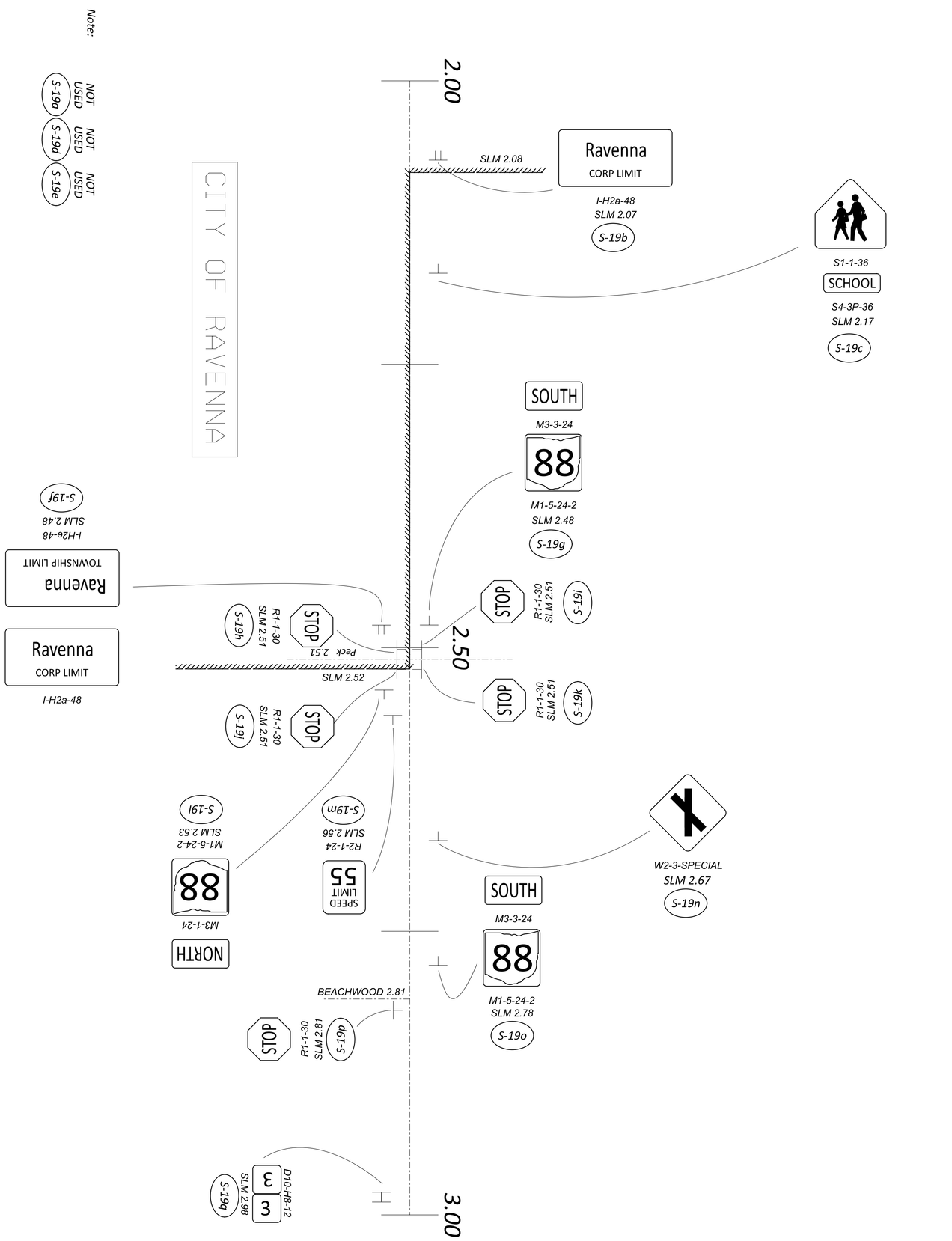
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SIGNING PLAN (POR S.R. 88)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 5-24-23	103275	P.200	265

DESIGN AGENCY



LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD

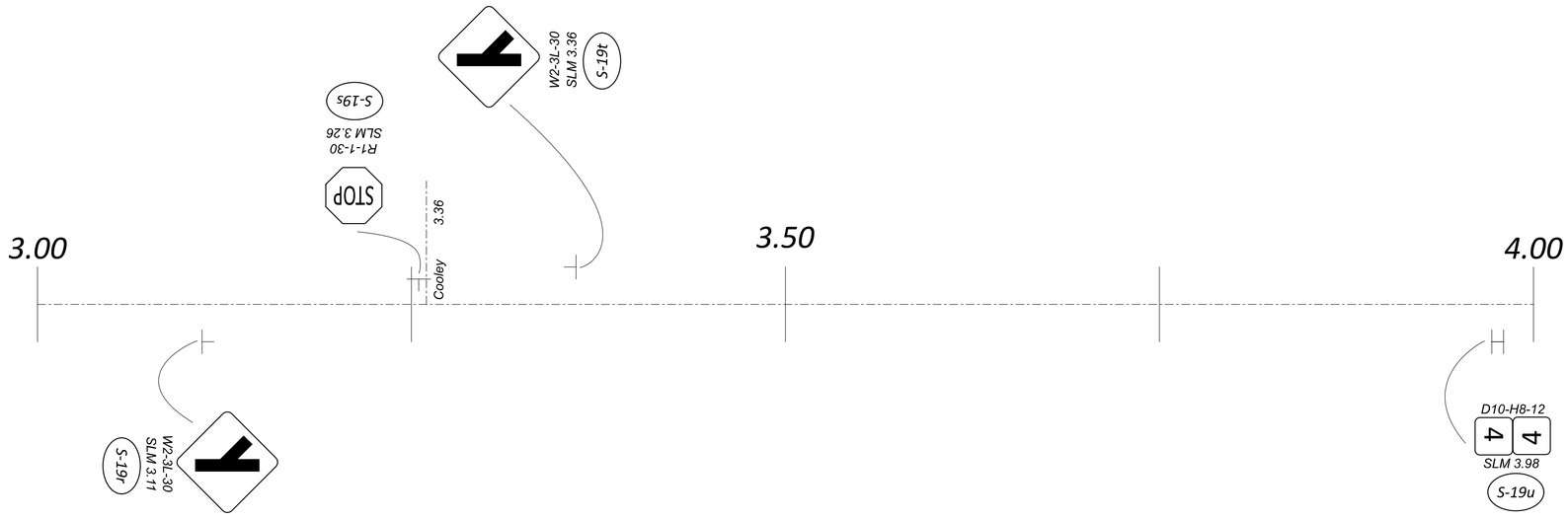
SIGNING PLAN (POR S.R. 88)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 6/9/23	103275	P.201	265

DESIGN AGENCY

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD



SIGNING PLAN (POR S.R. 88)

D04-SIGN-FY2024

MODEL: Sheet 1b PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:56 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

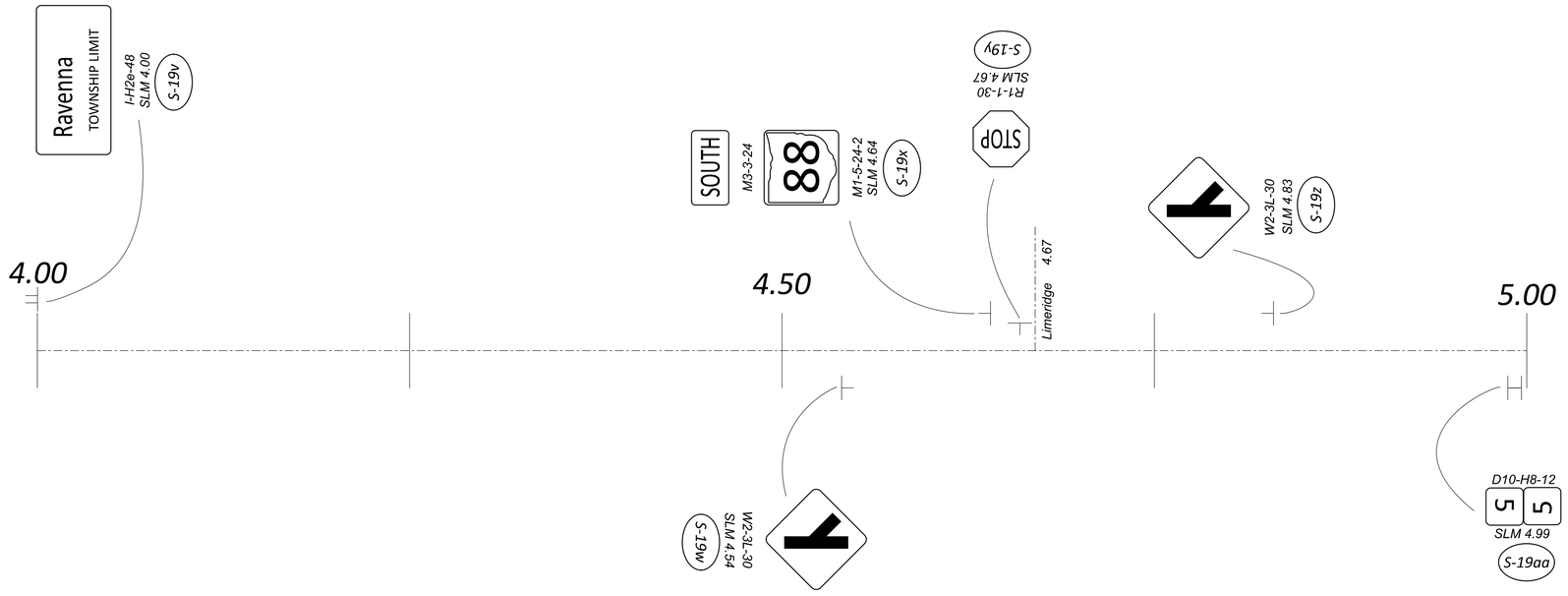
REVIEWER RMM 6/9/23

PROJECT ID 103275

SHEET P.202 TOTAL 265

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD



SIGNING PLAN (POR S.R. 88)

D04-SIGN-FY2024

MODEL: Sheet 1c PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:57 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

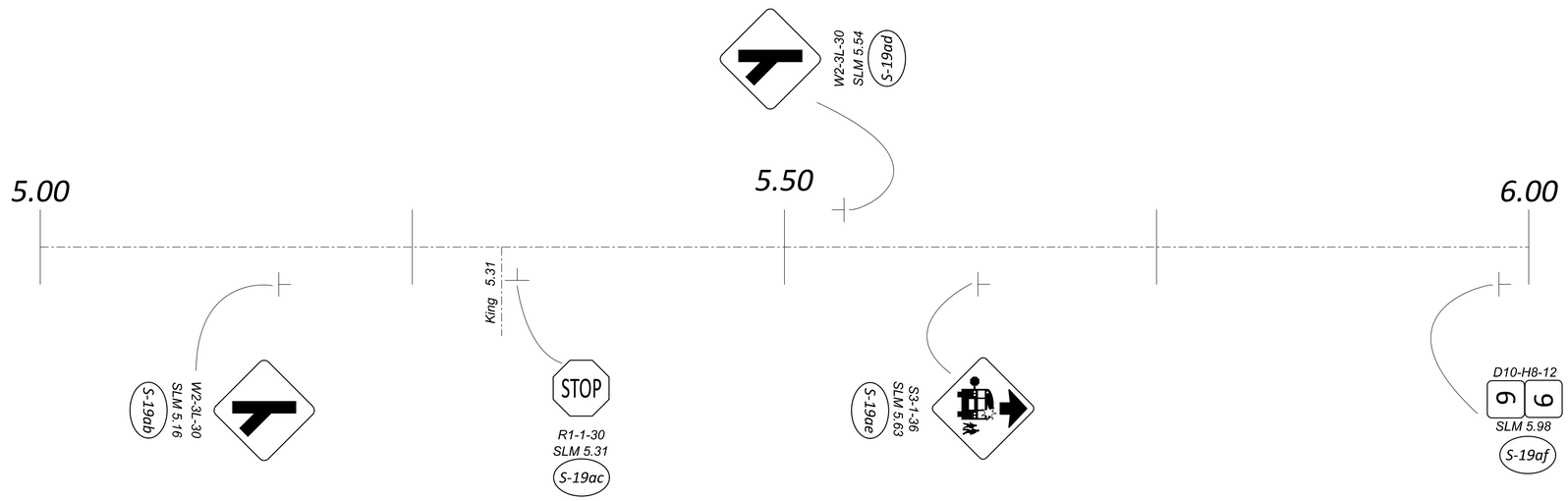
REVIEWER RMM 6/9/23

PROJECT ID 103275

SHEET P.203 TOTAL 265

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD



SIGNING PLAN (POR S.R. 88)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6/9/23

PROJECT ID 103275

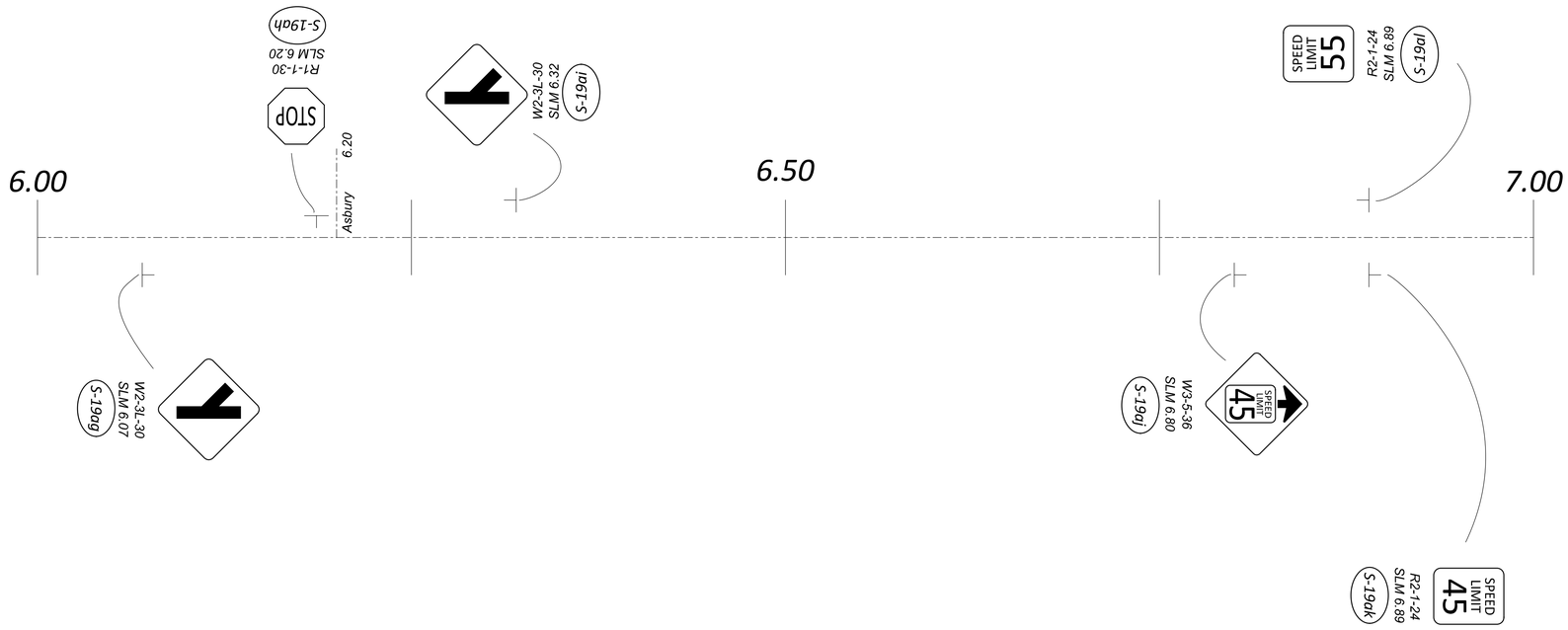
SHEET P.204 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 1d PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:57 PM USER: astrub
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LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD



SIGNING PLAN (POR S.R. 88)

DESIGN AGENCY

DESIGNER AJN

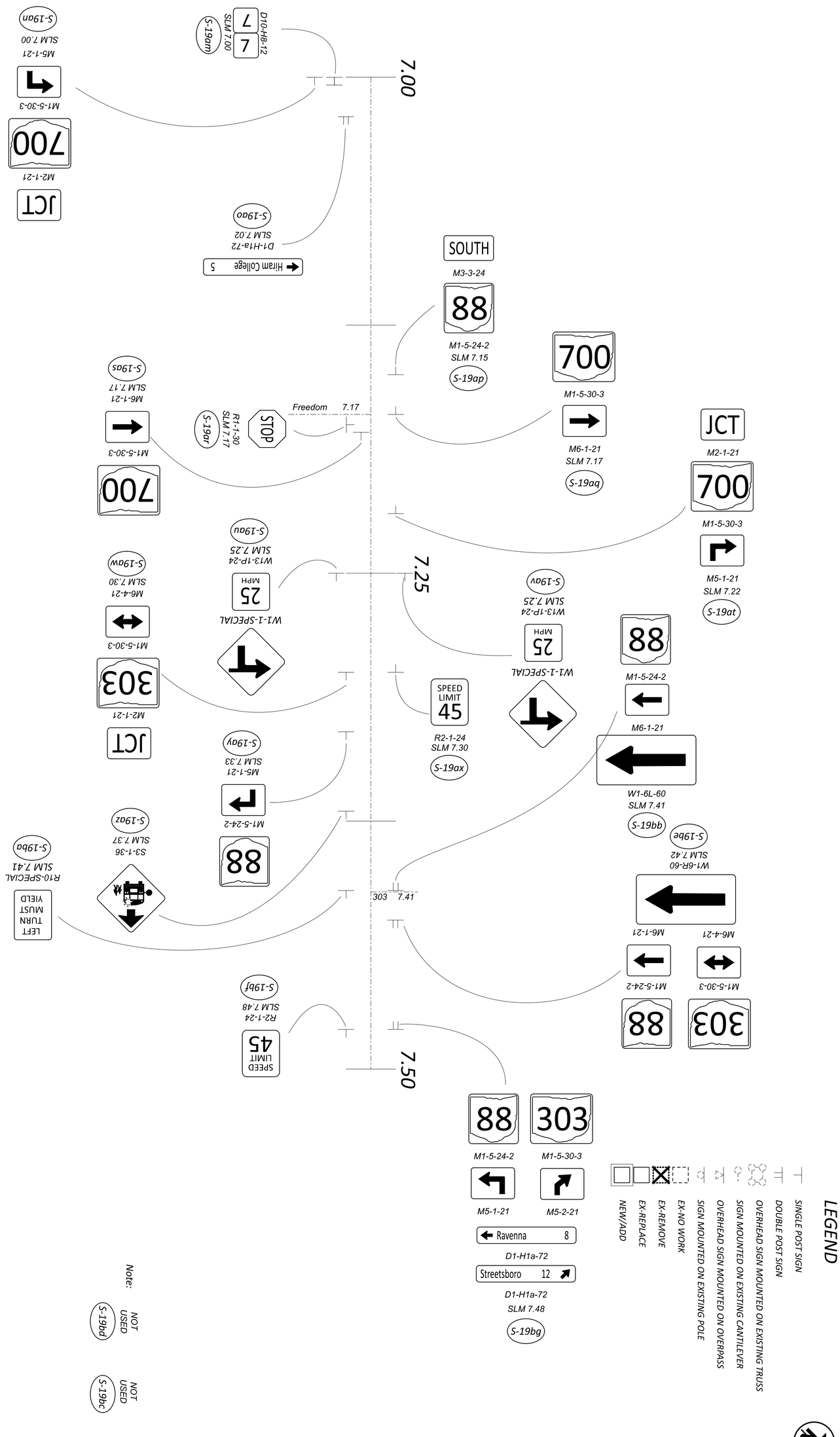
REVIEWER RMM 6/9/23

PROJECT ID 103275

SHEET P.205 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 1e PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:58 PM USER: astrub
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SIGNING PLAN (POR S.R. 88)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 6/9/23	103275	P.206	265

DESIGN AGENCY

SIGNING PLAN (POR S.R. 88)

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD

N

7.50

W1-1-SPECIAL
25 MPH
W13-1P-24
SLM 7.53
S-19bi

W2-1-30
SLM 7.70
S-19bj

W1-1-SPECIAL
25 MPH
W13-1P-24
SLM 7.53
S-19bh

7.75

SPEED LIMIT 45
R2-1-24
SLM 7.80
S-19bl

M5-1-21
SLM 7.85
S-19bo

M1-5-24-2
88

R2-1-24
SLM 7.80
S-19bk

SPEED LIMIT 45
R2-1-24
SLM 7.90
S-19bq

R10-SPECIAL
LEFT TURN MUST YIELD

I-H2d-48
SLM 7.83
S-19bm

Drakesburg

M5-1-21
Windham 5
D1-H1a-72
Garrettsville 5
D1-H1a-72
SLM 7.85
S-19bn

M1-5-24-2
88

R10-SPECIAL
SLM 7.90
S-19bp

LEFT TURN MUST YIELD

M1-5-24-2
88

M6-1-21
SLM 7.95
S-19br-1

D10-H8-12
8
8
SLM 8.00
S-19bx

8.00

SR 88

R1-1-30
STOP
SLM 7.96
S-19bs

R1-1-30
STOP
SLM 7.96
S-19bt

R1-1-30
STOP
SLM 7.96
S-19bu

R1-1-30
STOP
SLM 7.96
S-19bv

R1-1-30
STOP
SLM 7.98
S-19bv

SR 303

M1-5-30-3
303

M1-5-24-2
88

M6-4-21

M6-1-21

W1-7-60
SLM 7.95
S-19br

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
RMM 6/9/23

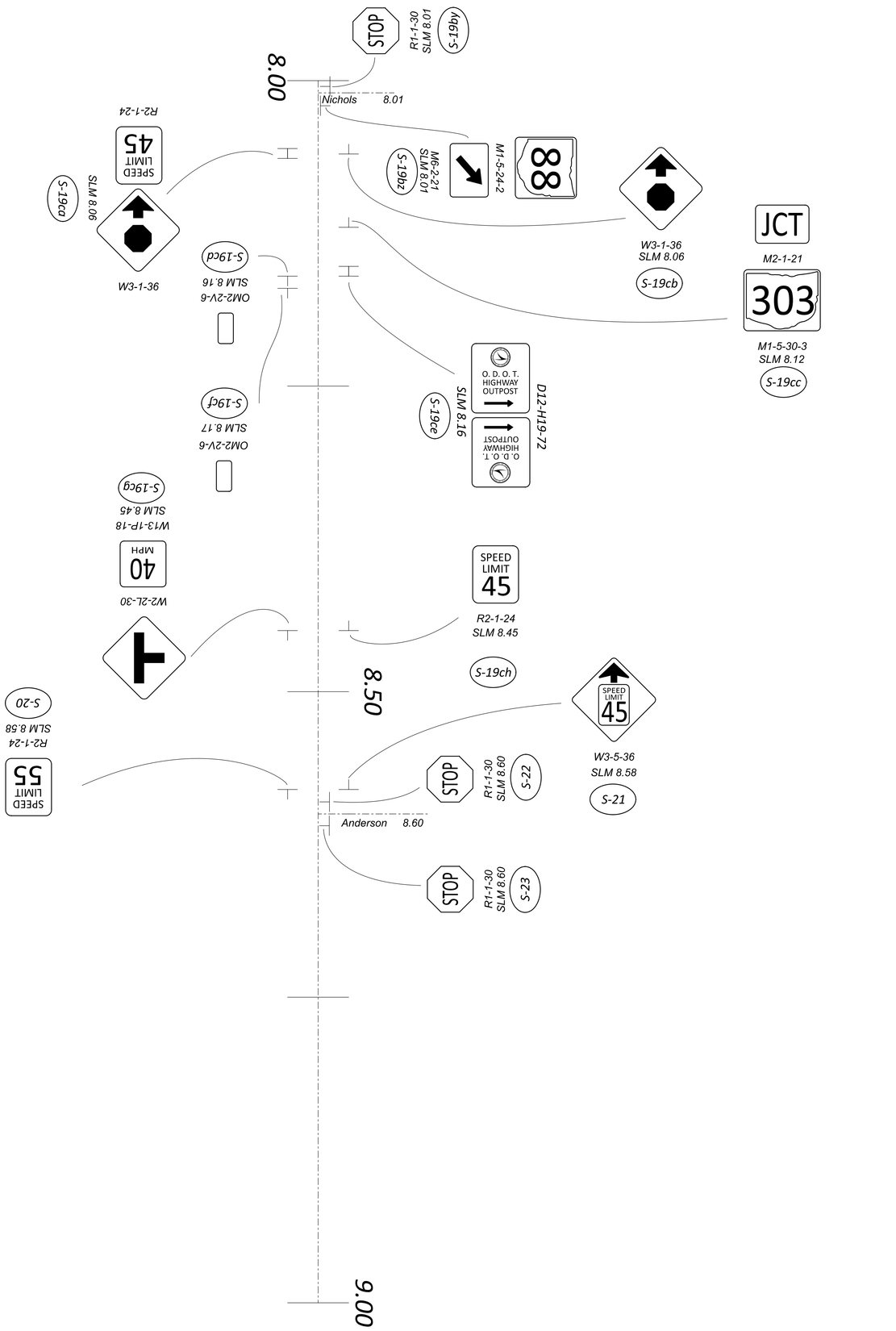
PROJECT ID
103275

SHEET P.207 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 1g PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:58 PM USER: astrub
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MODEL: Sheet 1h PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:59 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TP022.dgn



LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD

N

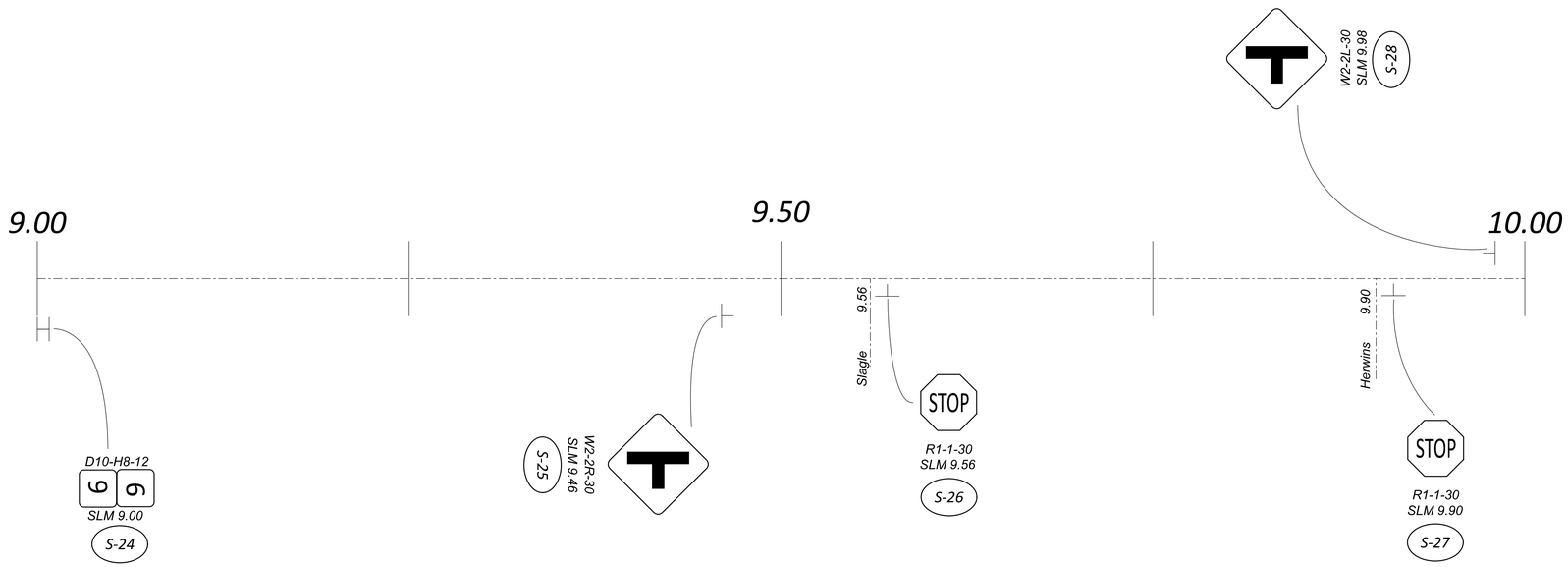
SIGNING PLAN (POR S.R. 88)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 5-24-23	103275	P.208	265

DESIGN AGENCY

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD



SIGNING PLAN (POR S.R. 88)

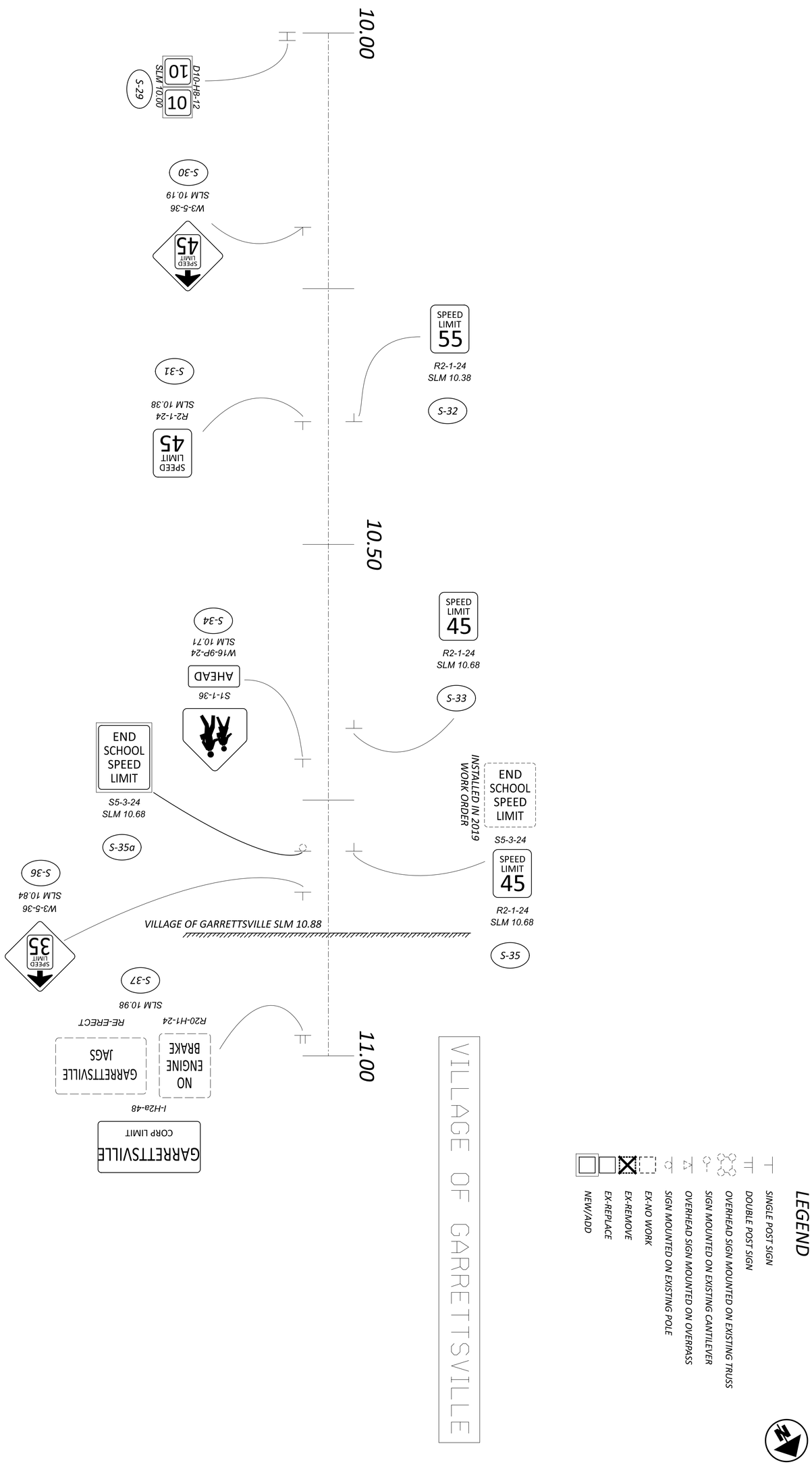
DESIGN AGENCY

DESIGNER	AJN
REVIEWER	RMM 5-24-23
PROJECT ID	103275
SHEET	P.209
TOTAL	265

D04-SIGN-FY2024

MODEL: Sheet 1| PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:13:59 PM USER: astrub
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MODEL: Sheet 1j PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:14:00 PM USER: astrub
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SIGNING PLAN (POR S.R. 88)

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
AJN	RMM 5-24-23	103275	P.210	265

DESIGN AGENCY

VILLAGE OF GARRETTSVILLE

11.00

11.50

S1-1-36 AHEAD W16-9P-24 SLM 11.19 S-47

M1-5-24-2 M5-1-21 SLM 11.20 S-48

S-41 W1-6R-48 SLM 11.10 M6-1-21 M1-5-24-2

S-40a S5-3-24 SLM 11.09 END SCHOOL SPEED LIMIT

S-45 W1-6L-48 SLM 11.13 M6-1-21 M1-5-24-2

STOP R1-1-30 SLM 11.12 S-44

S-50 R1-1-30 SLM 11.27 STOP

S-51 R1-1-30 SLM 11.33 STOP

S-54 R1-1-30 SLM 11.41 STOP

ZUPANCIC 11.27

ZUPANCIC 11.33

CRESTWOOD 11.41

SOUTH PARK 11.38

Hewlins 11.11

Liberty 11.12

STOP R1-1-30 SLM 11.11 S-42

STOP R1-1-30 SLM 11.12 S-43

STOP R1-1-30 SLM 11.38 S-52

S-55 R20-H1-24 SLM 11.41 NO ENGINE BRAKE R2-1-24

S-53 W16-9P-24 SLM 11.40 AHEAD W11-2-30

S-49 CITY ORDINANCE ENGINE BREAKING PROHIBITED RE-ERECT SLM 11.26 SPEED LIMIT 35 R2-1-24

S-45 NO PARKING ON ANY VILLAGE STREET RE-ERECT SLM 11.18 SPEED LIMIT 35 R2-1-24

S-40 S5-3-24 END SCHOOL SPEED LIMIT

S-40 R2-1-24 SLM 11.09 SPEED LIMIT 35

S-39 M5-1-21 SLM 11.07 M1-5-24-2

S-38 D10-H8-12 SLM 11.01 11 11 W13-1P-18 20 MPH W1-1-SPECIAL

LEGEND

- SINGLE POST SIGN
- DOUBLE POST SIGN
- OVERHEAD SIGN MOUNTED ON EXISTING TRUSS
- SIGN MOUNTED ON EXISTING CANTILEVER
- OVERHEAD SIGN MOUNTED ON OVERPASS
- SIGN MOUNTED ON EXISTING POLE
- EX-NO WORK
- EX-REMOVE
- EX-REPLACE
- NEW/ADD

N

SIGNING PLAN (POR S.R. 88)

D04-SIGN-FY2024

MODEL: Sheet 1k PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:14:00 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TP022.dgn

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 5-24-23

PROJECT ID 103275

SHEET P.211 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	216	183	0.00	LT	I-H2f-48	48x24		22							8			1						2			ENTER Portage Co. LEAVE Stark Co
					I-H2e-48	48x24									8			1									Atwater TOWNSHIP LIMIT
S-2	216	183	0.01	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT GERMAN CHURCH STREET NE INTERSECTION
S-3	216	183	0.01	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT GERMAN CHURCH STREET NE INTERSECTION
					STREET NAME																1						STREET NAME SIGN
S-4	216	183	0.03	RT	R2-1-24	24x30		11							5			1						1			SPEED LIMIT - 55
S-5	216	183	0.43	RT	W10-1-36	36x36		11							7.1			1						1			RAILROAD CROSSING
S-6	216	183	0.43	LT	W10-1-36	36x36		12							7.1			1						1			RAILROAD CROSSING
S-7	216	183	0.49	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT ATWATER ROAD INTERSECTION
S-8	216	183	0.53	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT ATWATER ROAD INTERSECTION
S-9	216	183	0.55	LT	M1-5	30x24		10.3							5			1						1			S.R. 183
					M6-1L-21	21x15									2.2			1									<-
S-10	216	183	0.65	LT	M1-5	30x24		11							5			1						1			S.R. 183
					M5-2L-21	21x15									2.2			1									ADVANCE LEFT TURN ARROW (45 DEG)
S-11	216	183	0.68	LT	W10-12-Special	30x30		12							6.3			1						1			SKEWED TRACKS SYMBOL
S-12	216	183	0.77	LT	W10-1-36	36X36		12							7.1			1						1			RAILROAD CROSSING
S-13	216	183	0.77	RT	W10-1-36	36X36		12							7.1			1						1			RAILROAD CROSSING
S-14	216	183	1.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 1
					D10-H8-12	12x12									1			1									
S-15	216	183	1.07	RT	W2-2R-30	30x30		12							6.3			1						1			SIDE ROAD
S-16	216	183	1.22	LT	W1-7-48	48x24		20		2					8			1						2			LARGE ARROW <->
S-17	216	183	1.22	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT VIRGINIA ROAD INTERSECTION
S-18	216	183	1.35	LT	W2-2L-30	30x30		12							6.3			1						1			SIDE ROAD
S-19	216	183	1.92	RT	W3-5-36	36x36		12.3							9			1						1			REDUCED SPEED LIMIT AHEAD - 45
S-20	216	183	2.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 2
					D10-H8-12	12x12									1			1									
S-21	216	183	2.13	LT	R2-1-24	24x30		11							5			1						1			SPEED LIMIT - 55
S-22	216	183	2.13	RT	R2-1-24	24x30		11							5			1						1			SPEED LIMIT - 45
S-23	216	183	2.14	RT	I-H2d-48	48x24		20							8			1						2			Atwater Center
S-24	216	183	2.20	RT	R20-H1-24	24x30		11							5			1						1			NO ENGINE BRAKE
S-25	216	183	2.28	RT	S1-1-36	36X36		11							6.3			1						1			SCHOOL SIGN
S-26	216	183	2.31	RT	W3-1-30	30x30		11.6		1					6.3			1						1			STOP AHEAD
TOTALS CARRIED TO GENERAL SUMMARY							18	301	5	3					171			31			1		29			

SIGN SUBSUMMARY (POR S.R. 183)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-24-23

PROJECT ID 103275

SHEET P.212 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:14:10 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D0410327\5400-Engineering\Traffic\Sheets\103275_TC023.dgn

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-27	216	183	2.38	RT	M2-1-21	21x15		11.6							2.2			1					1			JCT
					M1-4	30x24									5			1								U.S. 224
					M6-6R-21	21x15									2.2			1								
					D1-H1-48	48x8									2.7			1								<- Waterloo Rd
S-28	216	183	2.41	LT	S1-1-36	36x36		11							9			1					1			SCHOOL SIGN
S-29	216	183	2.42	RT	D1-H1a-72	72x12		21							6			1					2			^ Ravenna 13
					D1-H1a-72	72x12									6			1								Canfield 21 ->
S-30	216	183	2.43	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-31	216	183	2.46	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 183
S-32	216	183	2.47	LT	R1-1-36	36x36		11	1						9			1					1			STOP SIGN AT U.S. 224 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
					M1-4	30x24									5			1								U.S. 224
					M6-1L-21	21x15									2.2			1								<-
S-33	216	183	2.47	RT	R1-1-36	36x36		11	1						9			1					1			STOP SIGN AT U.S. 224 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-34	216	183	3.00	LT	M1-4	30x24		12							5			1					1			U.S. 224
					M6-6R-21	21x15									2.2			1								STRAIGHT & RIGHT TURN ARROW
S-35	216	183	3.03	RT	M3-1-24	24x12		11							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 183
S-36	216	183	3.04	LT	W3-5-36	36x36		12.3							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-37	216	183	3.06	LT	D1-H1a-72	72x12												1					2			(INSTALLED IN 2019) ^ Alliance 7
					D1-H1a-72	72x12												1								(INSTALLED IN 2019) Barberton 27 ->
S-38	216	183	3.10	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-39	216	183	3.16	LT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-4	30x24									5			1								U.S. 224
					M6-6R-21	21x15									2.2			1								STRAIGHT & RIGHT TURN ARROW
S-40	216	183	3.20	LT	W2-2R-30	30x30		12		1					6.3			1					1			SIDE ROAD
S-41	216	183	3.27	LT	R20-H1-24	24x30		11							5			1					1			NO ENGINE BRAKE
S-42	216	183	3.61	RT	W2-2L-30	30x30		12		1					6.3			1					1			SIDE ROAD
S-43	216	183	3.73	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT MOFF ROAD INTERSECTION
					STREET NAME SIGN																1					STREET NAME SIGN
S-44	216	183	3.73	RT	W1-7-48	48x24		20		2					8			1					2			LARGE ARROW <->
S-45	216	183	3.86	LT	W2-2R-30	30x30		12		1					6.3			1					1			SIDE ROAD
S-46	216	183	4.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 4
					D10-H8-12	12x12									1			1								
S-47	216	183	4.90	RT	R16-H3-30	30x30		11							6.3			1					1			STOP FOR SCHOOL BUS LOADING OR UNLOADING
S-48	216	183	4.98	RT	W11-5a-30	30x30		12.6							6.3			1					1			FARM MACHINERY CROSSING
					W16-1P-18	18x24												1								(REMOVE) SHARE THE ROAD
TOTALS CARRIED TO GENERAL SUMMARY							9	248	3	5					163			38			1		25			

SIGN SUBSUMMARY (POR S.R. 183)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-24-23

PROJECT ID 103275

SHEET P.213 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:14:11 PM USER: astrub
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SIGN SUBSUMMARY (POR S.R. 183)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-49	216	183	5.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 5
					D10-H8-12	12x12									1			1								
S-50	216	183	5.04	RT	W1-2R-30	30x30		12.3							6.3			1					1			RIGHT CURVE
S-51	216	183	5.09	RT	S3-2-36	36x36		13							9			1					1			SCHOOL BUS TURN AHEAD
S-52	216	183	5.22	LT	I-H2e-48	48x24		21							8			1					2			Edinburg TOWNSHIP LIMIT
S-53	216	183	5.26	LT	W1-2L-30	30x30		12							6.3			1					1			LEFT CURVE
S-54	216	183	5.48	RT	W2-2R-30	30x30		12		1					6.3			1					1			SIDE ROAD
S-55	216	183	5.60	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT CLARK ROAD INTERSECTION
S-56	216	183	5.61	RT	W1-2L-30	30x30		13							6.3			1					1			LEFT CURVE
S-57	216	183	5.66	LT	W2-2L-30	30x30		11.6		1					6.3			1					1			SIDE ROAD
S-58	216	183	5.67	RT	W1-8R-24	24x30		10.5		1					5			1					1			CHEVRON »
S-59	216	183	5.69	RT	W1-8R-24	24x30		10.5		1					5			1					1			CHEVRON »
S-60	216	183	5.71	RT	W1-8L-24	24x30		10.5		1					5			1					1			CHEVRON «
S-61	216	183	5.73	RT	W1-8L-24	24x30		10.5		1					5			1					1			CHEVRON «
S-62	216	183	5.83	LT	W1-2R-30	30x30		11.6							6.3			1					1			RIGHT CURVE
S-63	216	183	5.86	LT	W11-5a-30	30x30		12.6							6.3			1					1			FARM MACHINERY CROSSING
					W16-1P-18	18x24												1								(REMOVE) SHARE THE ROAD
S-64	216	183	6.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 6
					D10-H8-12	12x12									1			1								
S-65	216	183	6.02	RT	W11-H13-30	30x30																				(INSTALLED IN 2020) TRUCK ENTRANCE
S-66	216	183	6.20	LT	W11-H13-30	30x30																				(INSTALLED IN 2020) TRUCK ENTRANCE
S-67	216	183	6.28	RT	W2-2-SPECIAL	30x30		12							6.3			1					1			
S-68	216	183	6.42	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT GIDDINGS ROAD INTERSECTION
S-69	216	183	6.48	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT GIDDINGS ROAD INTERSECTION
S-70	216	183	6.62	LT	W2-2-SPECIAL	30x30		12							6.3			1					1			SEE SIGN LIBRARY
S-71	216	183	6.78	RT	R20-H1-24	24x30		12							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 2 MILES
S-72	216	183	7.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 7
					D10-H8-12	12x12									1											
S-73	216	183	7.33	RT	W11-H13-30	30x30		12							6.3			1					1			TRUCK ENTRANCE
S-74	216	183	7.42	RT	W3-3-30	30x30		12							6.3			1					1			SIGNAL AHEAD
S-75	216	183	7.44	RT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 14
TOTALS CARRIED TO GENERAL SUMMARY							27	267	3	6					146			29					25			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-24-23

PROJECT ID 103275

SHEET P.214 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:14:12 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-76	216	183	7.49	RT	M4-6-24	24x12		29							2			1					2			END
					M1-5	30x24									5			1								S.R. 183
					M1-1	24x24									4			1								I.R. 76
					*M5-1L-21	21x15									2.2			1								*WHITE ON BLUE ADVANCED LEFT TURN ARROW
					D7-H1a-72	72x24									12			1								^West Branch State Park 2
					D1-H1a-72	72x12									6			1								<- Ravenna 8
S-77	216	183	7.53	LT	W11-H13-30	30x30		12							6.3			1					1			TRUCK ENTRANCE
S-78	216	183	7.54	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 183
S-79	216	183	7.59	RT	M1-5-24	24x24		10.8							4			1					1			S.R. 14
					M6-4-21	21x15									2.2			1								<->
TOTALS CARRIED TO GENERAL SUMMARY								64							51			11					5			

SIGN SUBSUMMARY (POR S.R. 183)

DESIGN AGENCY

DESIGNER AJN

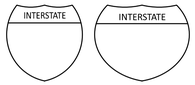
REVIEWER RMM 05-24-23

PROJECT ID 103275

SHEET P.215 TOTAL 265

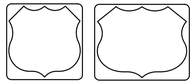
D04-SIGN-FY2024

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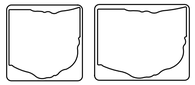
M1-1

M1-1



M1-4

M1-4



M1-5

M1-5







R1-1-30 R2-1-24 R7-1-12



R1-3P-24



R16-H3-30



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M6-2L-21



M5-1R-21



M6-2R-21



M5-2L-21



M6-3-21



M5-2R-21



M6-4-21



M6-1L-21



M6-6L-21



M6-1R-21



M6-6R-21

SPECIAL SIGNS:



W2-2-SPECIAL
SLM 6.28
SLM 6.62



W10-12-Special
SLM 0.68



W1-2L-30



W1-2R-30



W1-4L-30



W1-4R-30



S3-1-36



S3-2-36



W1-6L-48



W1-6R-48



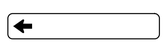
W1-7-48



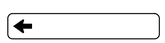
W1-8L-18



W1-8R-18



D1-H1a-72



D1-H1-72



D1-H1a-72



D1-H1-72



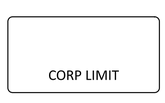
W2-1-30



W2-2L-30



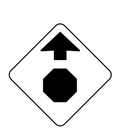
W2-2R-30



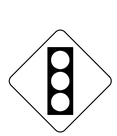
I-H2a-48



I-H2e-48



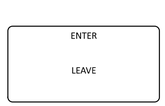
W3-1-36



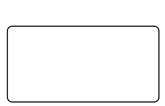
W3-3-30



W3-5-36



I-H2f-48



I-H2d-48



W11-H13-30

SIGNING PLAN (POR S.R. 183)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-24-23

PROJECT ID 103275

SHEET P.216 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (POR S.R. 225)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	225	225	0.00	RT	W8-H15a-36	36x36		24							9			1					2			RUMBLE STRIPS
					W8-5P-SPECIAL	24x18									3			1								EDGE LINE
					I-H2f-48	48x24									8			1								ENTER Portage Co. LEAVE Stark Co
S-2	225	225	0.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 0
					D10-H8-12	12x12									1											
S-3		NOT USED																								
S-4	225	225	0.01	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT GERMAN CHURCH STREET NE INTERSECTION
S-5	225	225	0.01	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT GERMAN CHURCH STREET NE INTERSECTION
S-6	225	225	0.02	RT	M3-1-24	24x12		12							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 225
S-7	225	225	0.09	LT	RS-054-24	24x24		11.5							4			1					1			BOAT RAMP
					*M6-1L-21	21x15									2.2											*WHITE ON BROWN <-
S-8	225	225	1.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 1
					D10-H8-12	12x12									1											
S-9	225	225	1.06	RT	W2-2-SPECIAL	30x30		12							6.3			1					1			SEE SIGN LIBRARY
S-10	225	225	1.18	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT VIRGINIA ROAD INTERSECTION
S-11	225	225	1.18	RT	W1-7-48	48x24																				(INSTALLED IN 2020) LARGE ARROW <->
S-12	225	225	1.28	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT FEWTOWN ROAD INTERSECTION
S-13	225	225	1.39	LT	W2-2-SPECIAL	30x30		12							6.3			1					1			SEE SIGN LIBRARY
S-14	225	225	2.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 2
					D10-H8-12	12x12									1											
S-15	225	225	2.35	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-16	225	225	2.35	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
					W8-H15a-36	36x36									9			1								RUMBLE STRIPS
S-17	225	225	2.40	RT	M2-1-21	21x15		27							2.2			1					2			JCT
					M1-4	30x24									5			1								U.S. 224
					M1-5	30x24									5			1								S.R. 225
					M5-1R-21	21x15									2.2			1								
S-18	225	225	2.43	LT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 55
S-19	225	225	2.53	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT U.S. 224 INTERSECTION
S-20		NOT USED																								
S-21	225	225	2.53	LT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT U.S. 224 INTERSECTION
S-22	225	225	2.53		M1-4	36x24		10.3							6			1					1			U.S. 224
					M6-4-21	21x15									2.2			1								<->
S-23	225	225	2.53		M1-5	36x24		10.3							6			1					1			S.R. 225
					M6-1R-21	21x15									2.2			1								->
TOTALS CARRIED TO GENERAL SUMMARY							27	224	6	2					158			28					21			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-26-23

PROJECT ID 103275

SHEET P.217 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 225)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-24	225	225	5.24	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 225
S-25	225	225	5.25	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 14 INTERSECTION
S-26	225	225	5.25	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 14 INTERSECTION
S-27	225	225	5.34	RT	W8-H15a-36	36x36																			(INSTALLED IN 2019/2020)	RUMBLE STRIPS
					W8-5P-SPECIAL	24x18																				EDGE LINE
S-28	225	225	5.37	LT	M2-1-21	21x15		10.3							2.2			1					2			JCT
					M1-5	24x24									4			1								S.R. 14
S-29	225	225	5.41	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-30	225	225	5.41	RT	W11-H13-30	30x30		11.6							6.3			1					1			PARK ENTRANCE
S-31	225	225	5.73	LT	R20-H1-24	24x30		11.5							5			1					2			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 1 MILE
		(SEPARATE INTO TWO SIGNS TO MAKE S-31 & S-31a)																								
S-31a	225	225	5.73	LT	I-H2d-48	48x24		22							8			1								Deerfield
S-32	225	225	5.79	LT	W11-H13-30	30x30		11.6							6.3			1					1			PARK ENTRANCE
S-33	225	225	6.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 6
					D10-H8-12	12x12									1			1								
S-34	225	225	6.53	RT	W2-2R-30	30x30		11.6							6.3			1					1			SIDE ROAD
S-35	225	225	6.64	RT	R1-1-30	30x30		10.5	1						6.3			1					1			STOP SIGN AT MOTTOWN ROAD INTERSECTION
S-36	225	225	7.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 7
					D10-H8-12	12x12									1			1								
S-37	225	225	7.28	RT	W8-H15a-36	36x36		13							9			1					1			RUMBLE STRIPS
S-38	225	225	7.51	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-39	225	225	7.57	RT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-40	225	225	7.66	LT	M3-3-24	24x12		13							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 225
S-41	225	225	7.71	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT YALE ROAD INTERSECTION
S-42	225	225	7.71	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT YALE ROAD INTERSECTION
S-43	225	225	7.72	RT	M3-1-24	24x12		13.5							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 225
					I-H2e-48	48x24									8			1								Palmyra TOWNSHIP LIMIT
S-44	225	225	7.84	LT	W2-1-30	30x30		12							6.3			1					1			CROSS ROAD
S-45	225	225	8.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 8
					D10-H8-12	12x12									1			1								
S-46	225	225	8.07	LT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-47	225	225	8.77	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
TOTALS CARRIED TO GENERAL SUMMARY							27	261	5	1					166			33					25			

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-26-23

PROJECT ID 103275

SHEET P.218 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:14:31 PM USER: asfrub
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SIGN SUBSUMMARY (POR S.R. 225)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-48	225	225	8.80	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT WINDING CREEK DRIVE INTERSECTION
					STREET NAME																1					STREET NAME SIGN
S-49	225	225	8.80	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT WILLIAMS ROAD INTERSECTION
S-50	225	225	8.91	LT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 40 MPH
S-51	225	225	9.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 9
					D10-H8-12	12x12									1			1								
S-52	225	225	9.06	RT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 40 MPH
S-53	225	225	9.15	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-54	225	225	9.21	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT CORBETT ROAD INTERSECTION
S-55	225	225	9.23	RT	W3-5-36	36x36		13							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-56	225	225	9.24	RT	R20-H1-24	24x30		11							5			1					1			NO ENGINE BRAKE
S-57	225	225	9.36	LT	W2-2R-30	30x30		11.6							6.3			1					1			SIDE ROAD
S-58	225	225	9.40	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-59	225	225	9.43	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-60	225	225	9.60	LT	W8-H15a-36	36x36		13							9			1					1			RUMBLE STRIPS
					W8-5P-SPECIAL	24x18									3			1								EDGE LINE
S-61	225	225	9.60	RT	I-H2d-48	48x24		21							8			1					2			Palmyra Center
S-62	225	225	9.78	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-63	225	225	9.81	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-64	225	225	9.95	RT	W11-8-30	30x30		12							6.3			1					1			FIRE STATION SYMBOL
S-65	225	225	10.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 10
					D10-H8-12	12x12									1			1								
S-66	225	225	10.09	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-67	225	225	10.09	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-68	225	225	10.16	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-69	225	225	10.19	LT	W11-8-30	30x30		12							6.3			1					1			FIRE STATION SYMBOL
S-70	225	225	10.19	LT	M3-3-24	24x12		13							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 225
S-71	225	225	10.22	LT	R1-1-36	36x36		13	1						9			1					1			STOP SIGN AT TALLMADGE ROAD INTERSECTION
					R1-3P-18	18x6									0.8											ALL WAY
S-72	225	225	10.22	RT	R1-1-36	36x36		13	1						9			1					1			STOP SIGN AT TALLMADGE ROAD INTERSECTION
					R1-3P-18	18x6									0.8											ALL WAY
TOTALS CARRIED TO GENERAL SUMMARY							18	284	5	2					172			31			1		26			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-26-23

PROJECT ID 103275

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-73	225	225	10.22	LT	*M4-1-24	24x12		14.3							2			1					1			*WHITE ON BLUE ALTERNATE
					*M3-2-24	24x12									2			1								*WHITE ON BLUE EAST
					M1-1	24x24									4			1								I.R. 76
					M1-1	24x24									4			1								I.R. 80
					*M6-1L-21	21x15									2.2			1								*WHITE ON BLUE <-
S-74	225	225	10.22	LT	D7-H1-72	72x12		23							6			1					2			^ Berlin Lake
					D7-H1-72	72x24									12			1								<- Lake Milton State Park
S-75	225	225	10.23	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT TALLMADGE ROAD INTERSECTION
					R1-3P-18	18x6									0.8											ALL WAY
S-76	225	225	10.24	LT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT TALLMADGE ROAD INTERSECTION
					R1-3P-18	18x6									0.8											ALL WAY
S-77	225	225	10.29	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-78	225	225	10.38	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-79	225	225	10.38	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-80	225	225	10.45	LT	R20-H1-24	24x30		11							5			1					1			NO ENGINE BRAKE
S-81	225	225	10.50	RT	*M2-1-21	21x15		12							2.2			1					1			*WHITE ON BLUE JCT
					M1-1	24x24									4			1								I.R. 76
S-82	225	225	10.51	LT	I-H2d-48	48x24		21.5							8			1					2			Palmyra Center
S-83	225	225	10.58	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-84	225	225	10.64	LT	M3-3-24	24x12		12							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 225
S-85	225	225	10.66	RT	M1-5	36x24		10.3							6			1					1			S.R. 225
					M6-4-21	21x15									2.2			1								<->
S-86		NOT USED																								
S-87		NOT USED																								
S-88		NOT USED																								
S-89	225	225	10.69	RT	*M3-4-24	24x12			13.3						2			1					1			*WHITE ON BLUE WEST
					M1-1	24x24									4			1								I.R. 76
					*M5-1L-21	21x15									2.2			1								*WHITE ON BLUE ADVANCE LEFT TURN ARROW
S-90	225	225	10.75	LT	*M3-2-24	24x12			13.3						2			1					1			*WHITE ON BLUE EAST
					M1-1	24x24									4			1								I.R. 76
					*M5-1L-21	21x15									2.2			1								*WHITE ON BLUE ADVANCE LEFT TURN ARROW
S-91		NOT USED																								
TOTALS CARRIED TO GENERAL SUMMARY								177	29	2					131			27					17			

SIGN SUBSUMMARY (POR S.R. 225)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-26-23

PROJECT ID 103275

SHEET P.220 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:14:32 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-92		NOT USED																								
S-93		NOT USED																								
S-94	225	225	10.79	LT	M1-5	36x24		10.3							6			1					1			S.R. 225
					M6-4-21	21x15									2.2			1								<->
S-95	225	225	10.80	RT	R3-H8bb-30	30x30		11							6.3			1					1			THROUGH/RIGHT
S-96	225	225	10.83	RT	M3-1-24	24x12		11.5							2			1					1			NORTH
					M1-5	30x24									5			1								S.R. 225
S-97	225	225	10.84	LT	R3-H8bb-30	30x30		11							6.3			1					1			THROUGH/RIGHT
S-98	225	225	10.90	RT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 45
S-99	225	225	10.92	LT	R3-H8ba-30	30x30		11							6.3			1					1			LEFT ONLY / THROUGH ONLY
S-100	225	225	10.99	LT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-1	24x24									4			1								I.R. 76
S-101	225	225	11.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 11
					D10-H8-12	12x12									1			1								
S-102	225	225	11.13	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-103	225	225	11.21	LT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT WHIPPOORWILL ROAD INTERSECTION
S-104	225	225	11.21	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT WHIPPOORWILL ROAD INTERSECTION
S-105	225	225	11.53	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-106	225	225	11.54	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-107	225	225	11.56	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-108	225	225	11.69	LT	W3-5-36	36x36		13							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-109	225	225	12.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 12
					D10-H8-12	12x12									1											
S-110	225	225	12.36	RT	W3-5-36	36x36		12.3							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-111	225	225	12.43	LT	R20-H2-24	24x30																			(INSTALLED IN 2021)	END ENGINE BRAKE RESTRICTION
S-112	225	225	12.43	RT	R20-H1-24	24x30																			(INSTALLED IN 2021)	NO ENGINE BRAKE
					R10-H20cP-24	24x18																				NEXT 2 MILES
S-113	225	225	12.50	RT	W2-1-36	36x36		12							9			1					1			CROSS ROAD
S-114	225	225	12.50	LT	W2-1-36	36x36		12							9			1					1			CROSS ROAD
S-115	225	225	12.59	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
TOTALS CARRIED TO GENERAL SUMMARY							18	207	2						133			23					19			

SIGN SUBSUMMARY (POR S.R. 225)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-31-23

PROJECT ID 103275

SHEET P.221 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:14:33 PM USER: asfrub
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SIGN SUBSUMMARY (POR S.R. 225)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-116	225	225	12.59	RT	R3-H8bh-36	36x30		11							7.5			1					1			LEFT/THROUGH-RIGHT
S-117	225	225	12.61	RT	D7-H1-66	66x24		21							11			1					2			<- West Branch State Park
S-118	225	225	12.61	LT	M3-3-24	24x12		11.5							2											SOUTH
					M1-5	30x24									5			1					1			S.R. 225
S-119	225	225	12.66	LT	R1-1-48	48x48																			(INSTALLED IN 2020)	STOP SIGN AT CABLE LINE ROAD INTERSECTION
S-120	225	225	12.66	LT	R1-1-48	48x48																			(INSTALLED IN 2020)	STOP SIGN AT CABLE LINE ROAD INTERSECTION
S-121	225	225	12.66	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT CABLE LINE ROAD INTERSECTION
S-122	225	225	12.66	RT	R1-1-30	30x30																			(INSTALLED IN 2019)	STOP SIGN AT CABLE LINE ROAD INTERSECTION
S-123	225	225	12.67	LT	R3-H8bh-36	36x30		22							7.5			1					2			LEFT/THROUGH-RIGHT
S-124	225	225	12.68	RT	M3-1-24	24x12		24							2								2			NORTH
					M1-5	30x24									5			1								S.R. 225
					I-H2e-48	48x24									8			1								Paris TOWNSHIP LIMIT
S-125	225	225	12.76	RT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-126	225	225	12.76	LT	D7-H1-66	66x24		21							11			1					2			West Branch State Park ->
S-127	225	225	12.79	RT	W2-1-36	36x36		13							9			1					1			CROSS ROAD
S-128	225	225	12.79	LT	W2-1-36	36x36		13							9			1					1			CROSS ROAD
S-129	225	225	12.83	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT GRIFFITH ROAD INTERSECTION
S-130	225	225	12.83	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT GRIFFITH ROAD INTERSECTION
S-131	225	225	12.93	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-132	225	225	13.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 13
					D10-H8-12	12x12									1											
S-133	225	225	13.29	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-134	225	225	13.32	LT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 45
S-135	225	225	13.45	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-136	225	225	13.70	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-137	225	225	13.82	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-138	225	225	13.85	RT	W2-1-36	36x36		13							9			1					1			CROSS ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 35 MPH
S-139	225	225	13.90	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-140	225	225	13.92	LT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-141	225	225	13.95	LT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT GILBERT ROAD INTERSECTION
S-142	225	225	13.95	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT GILBERT ROAD INTERSECTION
TOTALS CARRIED TO GENERAL SUMMARY							9	314	5						197			25					27			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-31-23

PROJECT ID 103275

SHEET P.222 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-143	225	225	14.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 14
					D10-H8-12	12x12									1											
S-144	225	225	14.04	LT	W2-1-36	36x36		13							9			1					1			CROSS ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 35 MPH
S-145	225	225	14.05	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-146	225	225	14.17	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-147	225	225	14.29	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-148	225	225	14.44	LT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-149	225	225	14.58	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-150	225	225	14.62	LT	R20-H1-24	24x30																			(INSTALLED IN 2021)	NO ENGINE BRAKE
					R10-H20cP-24	24x18																				NEXT 2 MILES
S-151	225	225	14.62	RT	R20-H2-24	24x30																			(INSTALLED IN 2021)	END ENGINE BRAKE RESTRICTION
S-152	225	225	14.74	LT	W2-1-36	36x36		13							9			1					1			CROSS ROAD
S-153	225	225	14.74	RT	W2-1-36	36x36		13							9			1					1			CROSS ROAD
S-154	225	225	14.83	LT	M3-3-24	24x12		11.5							2											SOUTH
					M1-5	30x24									5			1					1			S.R. 225
S-155	225	225	14.88	LT	R1-1-36	36x36			1					1	9										1	STOP SIGN AT NEWTON FALLS ROAD INTERSECTION
S-156	225	225	14.88	LT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT NEWTON FALLS ROAD INTERSECTION
S-157	225	225	14.88	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT NEWTON FALLS ROAD INTERSECTION
S-158	225	225	14.88	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT NEWTON FALLS ROAD INTERSECTION
S-159	225	225	14.91	RT	M3-1-24	24x12		11.5							2											NORTH
					M1-5	30x24									5			1					1			S.R. 225
S-160	225	225	15.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 15
					D10-H8-12	12x12									1											
S-161	225	225	15.06	LT	W2-1-36	36x36		13							9			1					1			CROSS ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 40 MPH
S-162	225	225	15.06	RT	W2-1-36	36x36		13							9			1					1			CROSS ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 40 MPH
S-163	225	225	15.21	LT	W8-H23a-36	36x36		13.5							9			1					1			NARROW SHOULDER
					W7-3aP-24	24x18									3			1								NEXT 4 MILES
S-164	225	225	15.22	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-165	225	225	15.33	LT	W5-1-36	36x36		13.5							9			1					1			ROAD NARROWS
S-166	225	225	15.41	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 45
S-167	225	225	15.52	RT	W10-1-36	36x36		11.5							7.1			1					1			RAILROAD CROSSING
TOTALS CARRIED TO GENERAL SUMMARY							18	245	4					1	181			26					22		1	

SIGN SUBSUMMARY (POR S.R. 225)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-31-23

PROJECT ID 103275

SHEET P.223 TOTAL 265

D04-SIGN-FY2024

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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-168	225	225	15.56	LT	W3-1-36	36x36		13.5		1					9			1					1			STOP AHEAD
S-169	225	225	15.56	RT	W3-1-36	36x36		13.5		1					9			1					1			STOP AHEAD
S-170	225	225	15.62	RT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 5
								3																		(EXTRA POST TO ATTACH SIGN CLUSTERS TO ONE ANOTHER)
S-171	225	225	15.62	RT	M4-6-24	24x12		12							2			1					1			END
					M1-5	30x24									5			1								S.R. 225
S-172	225	225	15.65	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-173	225	225	15.66	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT MINYOUNG ROAD INTERSECTION
S-174	225	225	15.70	LT	M3-3-24	24x12		11.5							2			1					1			SOUTH
					M1-5	30x24									5			1								S.R. 225
S-175	225	225	15.72	LT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT S.R. 5 INTERSECTION
					W10-1-36	36x36									9			1								RAILROAD CROSSING
S-176	225	225	15.74	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT S.R. 5 INTERSECTION
S-177	225	225	15.75		M1-5	24x24		10.3							4			1					1			S.R. 5
					M6-4-21	21x15									2.2			1								<->
TOTALS CARRIED TO GENERAL SUMMARY								122	3	2					86			15					10			

SIGN SUBSUMMARY (POR S.R. 225)

DESIGN AGENCY

DESIGNER AJN

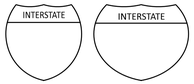
REVIEWER RMM 05-31-23

PROJECT ID 103275

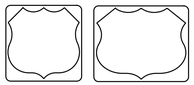
SHEET P.224 TOTAL 265

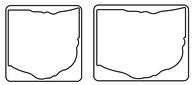
D04-SIGN-FY2024

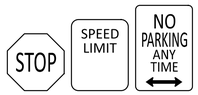
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M1-1 M1-1


M1-4 M1-4


M1-5 M1-5



R1-1-30 R2-1-24 R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24


M5-1L-21


M6-2L-21


M5-1R-21


M6-2R-21


M5-2L-21


M6-3-21


M5-2R-21


M6-4-21


M6-1L-21

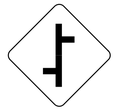

M6-1R-21


RS-054-24

SPECIAL SIGNS:



W8-5P-SPECIAL
SLM 0.00
SLM 5.34
SLM 9.60


W2-2-SPECIAL
SLM 1.06
SLM 1.39


W1-2L-30


W1-2R-30


W1-4L-30


W1-4R-30


S3-1-36

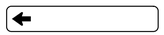

W1-6L-48

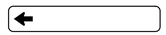

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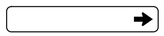

W1-7-48

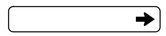

W1-8L-24


W1-8R-24


D1-H1a-72


D1-H1-72

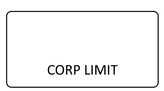

D1-H1a-72


D1-H1-72


W2-1-30


W2-2L-30


W2-2R-30

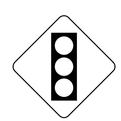


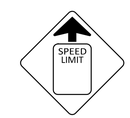
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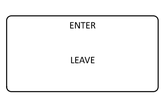
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W3-1-36

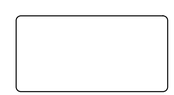

W3-3-30



W3-5-36



I-H2f-48

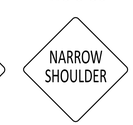

I-H2d-48



W5-1-36



W8-H15a-36



W8-H23a-36

SIGNING PLAN (POR S.R. 225)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-31-23

PROJECT ID 103275

SHEET P.225 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (POR S.R. 261)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	229	261	0.00	RT	I-H2f-48	48x24		21							8			1					2			ENTER Portage Co LEAVE Summit Co
					D10-H8-12	12x12									1			1								MILE MARKER 0
					D10-H8-12	12x12									1											
S-2		NOT USED																								
S-3	229	261	0.01	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	30x24									5			1								S.R. 261
S-4	229	261	0.01	LT	W3-5-36	36x36		13							9			1					1			REDUCED SPEED LIMIT AHEAD - 35
S-5	229	261	0.02	RT	D14-H4-48	48x30		21							10			1					2		*SEE NOTE ON SHEET 2	ADOPT A HWY-KSU CONSTRUCTION MANAGEMENT STUDENT CHAPTER
					HINGED SIGN	30x30														1						HINGED SIGN - NEW AS OF 2020
S-6	229	261	0.05	RT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 50
S-7	229	261	0.10	LT	W2-3L-30	30x30		11.6							6.3			1					1			SIDE ROAD (45 DEG)
S-8	229	261	0.13	LT	I-H2c-36	36x24		11.5							6			1					1			LEAVE CORP
S-9	229	261	0.29	RT	W2-2L-30	30x30		12.5							6.3			1					1			SIDE ROAD
S-10	229	261	0.38	RT	R2-1-24	24x30		12							5			1					1			SPEED LIMIT - 50
																				1						DISTRACTED DRIVING STRICTLY ENFORCED
S-11	229	261	0.40	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT CHERRY STREET INTERSECTION
S-12	229	261	0.40	RT	W1-7-48	48x24		20		2					8			1					1			LARGE ARROW <->
S-13	229	261	0.41	RT	W11-3-30	30x30												1					1			REMOVE "DEER CROSSING" SIGN
S-14	229	261	0.64	LT	W11-3-30	30x30												1					1			REMOVE "DEER CROSSING" SIGN
S-15	229	261	0.70	LT	W6-3-36	36x36		13							9			1					1			TWO-WAY TRAFFIC SYMBOL
S-16	229	261	0.71	RT	I-H2a-48	48x24		21							8			1					2			Kent CORP LIMIT
CITY OF KENT SIGNS REPLACED IN 2012, TO BE REPLACED IN 2027 OR LATER																										
S-17	229	261	2.65	RT	R2-1-30	30x36		26							7.5			1					1			SPEED LIMIT - 55
					I-H2c-36	36x24									6			1								LEAVE CORP
S-18	229	261	2.70	RT	W9-1-36	36x36		13							9			1					1			LEFT LANE ENDS
S-19	229	261	2.76	RT	W4-2L-36	36x36		13							9			1					1			LANE ENDS
S-20	229	261	3.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 3
S-21	229	261	3.00	LT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 3
S-22	229	261	3.07	RT	R4-1-24	24x30												1					1			REMOVE "DO NOT PASS" SIGN
S-23	229	261	3.09	RT	R5-1a-36	42x30		11	1						8.8			1					1			WRONG WAY
S-24	229	261	3.09		R5-1a-36	42x30		11	1						8.8			1					1			WRONG WAY
S-25	229	261	3.18		R5-1-36	36x36		23	2						9			1					2			DO NOT ENTER
TOTALS CARRIED TO GENERAL SUMMARY							18	287	5	2					156			26		2			27			

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-1-23

PROJECT ID 103275

SHEET P.226 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-26	229	261	3.19		R4-7-24	24x30		11							5			1					1			KEEP RIGHT SYMBOL
S-27	229	261	3.26	RT	W6-3-36	36x36		13							9			1					1			TWO-WAY TRAFFIC SYMBOL
S-28	229	261	3.41	LT	W6-1-36	36x36		13							9			1					1			DIVIDED HIGHWAY
S-29	229	261	3.52	LT	I-H2e-48	48x24		21							8			1					2			Brimfield TOWNSHIP LIMIT
S-30	229	261	3.52	RT	I-H2e-48	48x24		21							8			1					2			Franklin TOWNSHIP LIMIT
S-31	229	261	3.67	RT	W3-3-36	36x36		13							9			1					1			SIGNAL AHEAD
S-32	229	261	3.74	RT	D1-SPECIAL	60x18		26							7.5			1					2			Summit Rd
					D4-2-30	30x36									7.5			1								PARK & RIDE
S-33	229	261	3.75	LT	R2-1-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-34	229	261	3.77	RT	R3-H8b-48	48x30		22							10			1					2			LEFT - THROUGH - RIGHT
S-35	229	261	3.81	LT	M3-4-24	24x12		11.5							2			1					1			WEST
					M1-5	30x24									5			1								S.R. 261
S-36	229	261	3.83	RT	R3-H8b-48	48x30		22							10			1					2			LEFT - THROUGH - RIGHT
S-37	229	261	3.83	LT	D1-SPECIAL	54x12		11.5							4.5			1					2			Summit Rd
					I-H2c-24	24x18									3			1								LEAVE CORP
S-38	229	261	3.83	RT	M1-5	30x24		10.8							5			1					1			S.R. 261
					M6-4-21	21x15									2.2			1								<->
S-39	229	261	3.84	LT	M1-5	30x24		10.8							5			1					1			S.R. 261
					M6-4-21	21x15									2.2			1								<->
S-40		NOT USED																								
S-41		NOT USED																								
S-42	229	261	3.86	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	30x24									5			1								S.R. 261
S-43		NOT USED																								
S-44		NOT USED																								
S-45	229	261	4.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 4
					D10-H8-12	12x12									1											
S-46	229	261	4.63	LT	I-H15-36	36x24																			PROPERTY OF KENT	DRINKING WATER PROTECTION AREA
S-47	229	261	4.81	RT	W2-4-30	30x30		11.6							6.3			1					1			T INTERSECTION
S-48	229	261	4.87	RT	M2-1-21	21x15		24.5							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 59
					M4-6-24	24x12									2			1								END
					M1-5	30x24									5			1								S.R. 261
TOTALS CARRIED TO GENERAL SUMMARY							9	266							146			27					24			

SIGN SUBSUMMARY (POR S.R. 261)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-1-23

PROJECT ID 103275

SHEET P.227 TOTAL 265

D04-SIGN-FY2024

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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-49	229	261	4.96	RT	D1-H1a-72	72x12		21.5							6			1					2			Ravenna 4 ->
					D1-H1a-72	72x12									6			1								<- Kent 2
S-50	229	261	4.96	RT	D9-2-24	24x24		12							4			1					1			HOSPITAL
					*M6-1R-21	21x15									2.2			1								*WHITE ON BLUE ->
					*R10-H20bP-24	24x8									1.4			1								*WHITE ON BLUE 5 MILES
S-51	229	261	5.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 5
					D10-H8-12	12x12									1			1								
S-52	229	261	5.03	LT	D14-H4-SPECIAL	48x30		24							10			1					2			ADOPT A HIGHWAY - KENT LIONS CLUB
					D14-H4-SPECIAL	48x10									3.4			1								GOLD STAR GROUP
					HINGED SIGN															1						HINGED SIGN - NEW AS OF 2020
S-53	229	261	5.05		M1-5	24x24		10.8							4			1					1			S.R. 59
					M6-4-21	21x15									2.2			1								<->
TOTALS CARRIED TO GENERAL SUMMARY							9	69							42			11		1			7			

SIGN SUBSUMMARY (POR S.R. 261)

DESIGN AGENCY

DESIGNER AJN

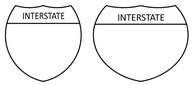
REVIEWER RMM 6-1-23

PROJECT ID 103275

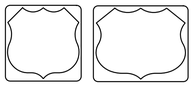
SHEET P.228 TOTAL 265

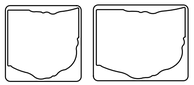
D04-SIGN-FY2024

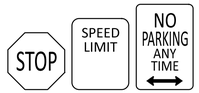
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M1-1 M1-1


M1-4 M1-4


M1-5 M1-5



R1-1-30 R2-1-24 R7-1-12



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24


M5-1L-21


M5-1R-21


M5-2L-21


M5-2R-21


M6-1L-21


M6-1R-21


M6-2L-21


M6-2R-21


M6-3-21


M6-4-21


W1-2L-30


W1-2R-30


W1-4L-30


W1-4R-30


S3-1-36

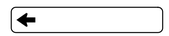

W1-6L-48

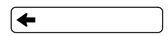

W1-6R-48

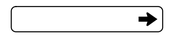

W1-7-48

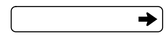

W1-8L-18


W1-8R-18


D1-H1a-72


D1-H1-72


D1-H1a-72


D1-H1-72

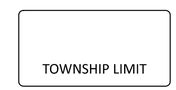

W2-1-30


W2-2L-30


W2-2R-30

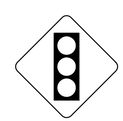


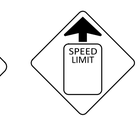
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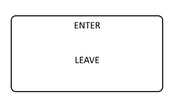
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W3-1-36

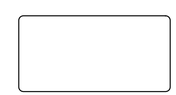

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W3-5-36

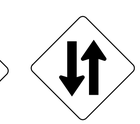


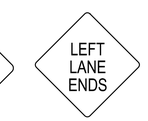
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I-H2d-48


W4-2L-36


W6-1-36


W6-3-36



W9-1L-36



I-H15-36



R4-1-12


R4-7-24

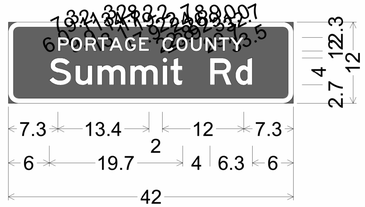


D14-H14-48

SPECIAL SIGNS:



M2-H7-66
SLM 2.78



1.5" Radius, 0.8" Border, White on, Green;
"PORTAGE COUNTY", E 2K;
"Summit Rd", E 2K;

D3-H6b-42
SLM 3.83



1.5" Radius, 0.8" Border, White on Green;
"Summit Rd", E 2K;

D1-SPECIAL
SLM 3.74
SLM 3.85



D14-H4-SPECIAL
SLM 5.03

SIGNING PLAN (POR S.R. 261)

DESIGN AGENCY

DESIGNER AJN
REVIEWER RMM 6-1-23
PROJECT ID 0
SHEET P.229 TOTAL 265

D04-SIGN-FY2024

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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
CITY OF STREETSBORO																										
S-1	236	303	2.76	RT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 43
S-2	236	303	2.78	RT	M3-2-24	24x12		12							2			1					1			EAST
					M1-5	30x24									5			1								S.R. 303
S-3	236	303	2.78	LT	M2-H7-66	66x24		24							11			1					2			SEE SIGN LIBRARY
S-4	236	303	2.87	LT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 14
S-5	236	303	3.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 3
					D10-H8-12	12x12									1											
S-6	236	303	3.44	LT	M3-4-24	24x12		12							2			1					1			WEST
					M1-5	30x24									5			1								S.R. 303
S-7	236	303	3.51	RT	M3-2-24	24x12		12							2			1					1			EAST
					M1-5	30x24									5			1								S.R. 303
S-8		NOT USED																								
S-9	236	303	4.03	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 4
					D10-H8-12	12x12									1											
S-10	236	303	4.63	RT	M1-5	30x24									5			1								S.R. 303
					M6-2L-21	21x15									2.2			1								
					W1-6L-48	48x24																				
S-11	236	303	4.79	LT	M1-5	30x24		12.3							5			1					1			S.R. 303
					M5-2R-21	21x15									2.2			1								
LEAVE CITY OF STREETSBORO																										
S-12	236	303	5.02	RT	I-H2e-48	48x24		24							8			1					2			Shalersville TOWNSHIP LIMIT
					PRIVATE SIGN														1							
					PRIVATE SIGN														1							
S-13	236	303	5.02	LT	I-H2a-48	48x24		24							8			1					2			Streetsboro CORP LIMIT
					NO PARKING														1							NO PARKING ON CITY STREETS
S-14	236	303	5.03	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 5
					D10-H8-12	12x12									1											
S-15	236	303	5.08	RT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-16	236	303	5.11	RT	S3-1-36	36x36		12.3							9			1					1			SCHOOL BUS STOP AHEAD
S-17	236	303	5.21	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT KIEFFER ROAD INTERSECTION
S-18	236	303	5.23	LT	W1-8R-24	24x30		10		1					5			1					1			CHEVRON »
S-19	236	303	5.45	RT	W2-2L-30	30x30		11.6							6.3			1					1			SIDE ROAD
					W16-H8P-48	48x8									2.7											Diagonal Rd
S-20	236	303	5.50	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-21	236	303	5.50	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 45
S-22	236	303	5.53	LT	M3-4-24	24x12		12							2			1					1			WEST
					M1-5	30x24									5			1								S.R. 303
TOTALS CARRIED TO GENERAL SUMMARY							27	239	1	1					137			28		3			22			

SIGN SUBSUMMARY (POR S.R. 303)

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-2-23

PROJECT ID 103275

SIGN SUBSUMMARY (POR S.R. 303)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST (FT)	630 GROUND MOUNTED SUPPORT, NO. 3 POST (FT)	630 SIGN POST REFLECTOR (RED) (EACH)	630 SIGN POST REFLECTOR (YELLOW) (EACH)	630 SIGN ATTACHMENT ASSEMBLY (EACH)	630 SIGN HANGER ASSEMBLY, SPAN WIRE (EACH)	630 SIGN HANGER ASSEMBLY, MAST ARM (EACH)	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED (EACH)	630 SIGN, FLAT SHEET (SF)	630 SIGN, GROUND MOUNTED EXTRUSHEET (SF)	630 SIGN BACKING ASSEMBLY (EACH)			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL (EACH)	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE (EACH)	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION (EACH)	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN (EACH)	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL (EACH)	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL (EACH)	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL (EACH)	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL (EACH)			REMARKS
S-23	236	303	5.54	RT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-24	236	303	5.56	LT	R1-1-30	30x30		11.5	1						6.3					1				1					STOP SIGN AT DIAGONAL ROAD INTERSECTION
S-25	236	303	5.58	RT	M3-2-24	24x12		11.5							2					1				1					EAST
					M1-5	30x24									5					1									S.R. 303
S-26	236	303	5.58	LT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-27	236	303	5.59	LT	S3-1-36	36x36		13							9					1				1					SCHOOL BUS STOP AHEAD
S-28	236	303	5.61	RT	R2-1-24	24x30		11.5							5					1				1					SPEED LIMIT - 45
S-29	236	303	5.62	LT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-30	236	303	5.68	LT	W2-2R-30	30x30		12							6.3					1				1					SIDE ROAD
					W16-H8P-48	48x8									2.7														Diagonal Rd
S-31	236	303	5.69	RT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-31a	236	303	5.70	RT	I-H3b-24	30x18		10.5							3.8					1				1					Upper Cuyahoga / State Scenic River
S-31b	236	303	5.76	RT	I-H3b-24	30x18		10.5							3.8					1				1					Upper Cuyahoga / State Scenic River
S-32	236	303	5.78	RT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-33	236	303	5.80	LT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-34	236	303	5.80	RT	R1-1-30	30x30		11	1						6.3					1				1					STOP SIGN AT PRICE ROAD INTERSECTION
S-35	236	303	5.83	RT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-36	236	303	5.83	RT	R3-4-24	24x24		11							2					1				1					NO U TURN SYMBOL
S-37	236	303	5.86	RT	R1-1-30	30x30		11	1						6.3					1				1					STOP SIGN AT MARY ELLEN ROAD INTERSECTION
S-38	236	303	5.88	RT	R2-1-24	24x30		11							5					1				1					SPEED LIMIT - 45
S-39	236	303	5.91	RT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-39a	236	303	5.91	LT	I-H15-36	36x24		10.5							6					1				1					DRINKING WATER PROTECTION AREA REPORT SPILLS 1-800-282-9378
S-40	236	303	5.93	LT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-41	236	303	6.00	RT	D10-H8-12	12x12	9								1														MILE MARKER 6
					D10-H8-12	12x12									1														
S-42	236	303	6.01	LT	R7-1-12	12x18		9.5							1.5					1				1					NO PARKING ANY TIME <->
S-43	236	303	6.11	LT	R2-1-24	24x30		11.5							5					1				1					SPEED LIMIT - 45
S-44	236	303	6.13	RT	R1-1-30	30x30		11	1						6.3					1				1					STOP SIGN AT JEROME ROAD INTERSECTION
S-45	236	303	6.26	RT	R2-1-24	24x30		11.5							5					1				1					SPEED LIMIT - 55
S-46	236	303	6.26	LT	R2-1-24	24x30		11							5					1				1					SPEED LIMIT - 45
S-47	236	303	6.32	LT	R20-H1-24	24x30		11							5					1				1					NO ENGINE BRAKE
S-48	236	303	6.36	LT	W3-5-36	36x36		13							9					1				1					REDUCED SPEED LIMIT AHEAD - 45
S-49	236	303	6.69	RT	W2-1-30	30x30		12							6.3					1				1					CROSS ROAD
TOTALS CARRIED TO GENERAL SUMMARY							9	311	4						129					30				29					

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-5-23

PROJECT ID 103275

SHEET P.231 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 303)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-50	236	303	6.81	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT COIT ROAD INTERSECTION
S-51	236	303	6.81	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT COIT ROAD INTERSECTION
S-52	236	303	6.91	LT	W2-1-30	30x30		12.5							6.3			1					1			CROSS ROAD
S-53	236	303	7.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 7
					D10-H8-12	12x12									1											
S-54	236	303	7.12	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-55	236	303	7.32	LT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-56	236	303	7.42	RT	W3-3-30	30x30		12.5							6.3			1					1			SIGNAL AHEAD
S-57	236	303	7.42	LT	W3-3-30	30x30		12.5							6.3			1					1			SIGNAL AHEAD
S-58	236	303	7.52	LT	M3-4-24	24x12		11.5							2											WEST
					M1-5	30x24									5											S.R. 303
S-59	236	303	7.59	RT	M3-2-24	24x12		12							2			1					1			EAST
					M1-5	30x24									5			1								S.R. 303
S-60	236	303	7.68	RT	W3-3-30	30x30																			(INSTALLED IN 2019)	SIGNAL AHEAD
S-61	236	303	7.68	LT	W3-3-30	30x30																			(INSTALLED IN 2019)	SIGNAL AHEAD
S-62	236	303	7.72	RT	R20-H1-24	24x30		12.5							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT 2 MILES
S-63	236	303	7.95	RT	W1-8L-24	24x30		10		1					5			1					1			CHEVRON «
S-64	236	303	7.99	RT	W1-8L-24	24x30		10		1					5			1					1			CHEVRON «
S-65	236	303	7.99	RT	W1-8R-24	24x30		10		1					5			1					1			CHEVRON »
S-66	236	303	8.00	RT	W1-8R-24	24x30		10		1					5			1					1			CHEVRON »
S-67	236	303	8.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 8
					D10-H8-12	12x12									1			1								
S-68	236	303	8.00	LT	W11-H13-30	30x30		12							6.3			1					1			TRUCK ENTRANCE
S-69	236	303	8.06	RT	W1-8L-24	24x30		10		1					5			1					1			CHEVRON «
S-70	236	303	8.29	RT	W3-5-36	36x36		13							9			1					1			REDUCED SPEED LIMIT AHEAD - 45
S-71	236	303	8.40	RT	R2-1-24	24x30		10.5							5			1					1			SPEED LIMIT - 45
S-72	236	303	8.40	LT	R2-1-24	24x30		11.5							5			1					1			SPEED LIMIT - 55
S-73	236	303	8.57	RT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 44
S-74	236	303	8.62	RT	D9-H2b-24	24x48		49											1				3		(INSTALLED IN 2020)	H - LEVEL 3 TRAUMA CENTER
					M5-1R-21	21x15													1						(INSTALLED IN 2020)	ADVANCE RIGHT TURN ARROW
					D1-H1a-72	72x12									6			1								<- Mantua 3
					D1-H1a-72	72x12									6			1								Portage Co. Airport 2 ->
					D1-H1a-72	72x12									6			1								Ravenna 6 ->
TOTALS CARRIED TO GENERAL SUMMARY							18	280	2	5					150			28		2			24			

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-5-23

PROJECT ID 103275

SHEET P.232 TOTAL 265

SIGN SUBSUMMARY (POR S.R. 303)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH			630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH			REMARKS
S-75	236	303	8.62	RT	*M4-5-24	24x12								1	2												1			*WHITE ON BLUE TO
					M1-H5c-30	30x30								1	6.3												1			OHIO TURNPIKE
					M1-1-24	24x24								1	4												1			I.R. 80
					*M5-1L-21	21x15								1	2.2												1			*WHITE ON BLUE
S-76	236	303	8.65	RT	S1-1-36	36x36								1	9												1			SCHOOL SIGN
					W16-9P-30	30x18								1	3.8												1			AHEAD
S-77	236	303	8.65	LT	R2-1-24	24x30								1	5												1			SPEED LIMIT - 45
S-78	236	303	8.68	RT	R3-H8bj-36	36x30		11.5							7.5				1					1						LEFT/THRU - RIGHT
S-79	236	303	8.70	LT	S5-3-24	24X30		14							5				1					1						END SCHOOL SPEED LIMIT
					M3-4-24	24x12									2				1											WEST
					M1-5	30x24									5				1											S.R. 303
S-80	236	303	8.71	LT	M1-5	24x24		11							4				1					1						S.R. 44
					M6-4-21	21x15									2.2				1											<->
S-81	236	303	8.71	LT	*M4-5-24	24x12		13.8							2				1					1						*WHITE ON BLUE TO
					M1-1-24	24x24									4				1											I.R. 80
					M1-H5c-30	30x30									6.3				1											OHIO TURNPIKE
					M6-1R-21	21x15									2.2				1											->
S-82	236	303	8.73	RT	M1-5	24x24		11							4				1					1						S.R. 44
					M6-4-21	21x15									2.2				1											<->
S-83	236	303	8.73	RT	*M4-5-24	24x12		13.8							2				1					1						*WHITE ON BLUE TO
					M1-1-24	24x24									4				1											I.R. 80
					M1-H5c-30	30x30									6.3				1											OHIO TURNPIKE
					M6-1L-21	21x15									2.2				1											<-
S-84	236	303	8.75	RT	M3-2-24	24x12		11.5							2				1					1						EAST
					M1-5	30x24									5				1											S.R. 303
S-85	236	303	8.81	RT	R2-1-24	24x30								1	5												1			SPEED LIMIT - 45
S-86	236	303	8.81	LT	*M4-5-24	24x12								1	2												1			*WHITE ON BLUE TO
					M1-H5c-30	30x30								1	6.3												1			OHIO TURNPIKE
					M1-1-24	24x24								1	4												1			I.R. 80
					*M5-1R-21	21x15								1	2.2												1			*WHITE ON BLUE
S-87	236	303	8.81	LT	D9-H2b-24	24x48		47													1			3		(INSTALLED IN 2020)				H - LEVEL 3 TRAUMA CENTER
					M5-1L-21	21x15															1					(INSTALLED IN 2020)				ADVANCE LEFT TURN ARROW
					D1-H1a-72	72x12									6				1											<- Portage Co. Airport 2
					D1-H1a-72	72x12									6				1											<- Ravenna 6
S-88	236	303	8.84	RT	S5-3-24	24X30		11							5				1					1						END SCHOOL SPEED LIMIT
S-89	236	303	8.85	LT	M2-1-21	21x15								1	2.2									1			1			JCT
					M1-5	24x24								1	4												1			S.R. 44
S-90	236	303	8.90	LT	S1-1-36	36x36								1	9												1			SCHOOL SIGN
					W16-9P-30	30x18								1	3.8												1			AHEAD
S-91	236	303	8.93	RT	W11-H13-30	30x30		12.5							6.3				1					1						PARK ENTRANCE
S-92	236	303	9.00	RT	D10-H8-12	12x12	9								1															MILE MARKER 9
					D10-H8-12	12x12									1															
TOTALS CARRIED TO GENERAL SUMMARY							9	158						16	164				22		2			13		16				

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-8-23

PROJECT ID 103275

SHEET P.233 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-93	236	303	9.01	RT	R2-1-24	24x30		11.5							5			1						1			SPEED LIMIT - 45
S-94	236	303	9.23	LT	R2-1-24	24x30		11							5			1						1			SPEED LIMIT - 45
S-95	236	303	9.26	RT	W11-H13-30	30x30		12.5							6.3			1						1			PARK ENTRANCE
S-96	236	303	9.27	LT	W11-H13-30	30x30		12.5							6.3			1						1			PARK ENTRANCE
S-97	236	303	9.37	LT	I-H2d-48	48x24		21.5							8			1						2			Shalersville
S-98	236	303	9.56	LT	R2-1-24	24x30		11.5							5			1						1			SPEED LIMIT - 45
S-99	236	303	9.58	RT	S3-1-36	36x36		13							9			1						1			SCHOOL BUS STOP AHEAD
S-100	236	303	9.63	RT	W2-1-30	30x30		12.1							6.3			1						1			CROSS ROAD
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT - 40 MPH
S-101	236	303	9.63	LT	W2-1-30	30x30		12.1							6.3			1						1			CROSS ROAD
					W13-1P-18	18x18									2.3			1									ADVISORY SPEED LIMIT - 40 MPH
S-102	236	303	9.70	LT	S3-1-36	36x36		12.3							9			1						1			SCHOOL BUS STOP AHEAD
S-103	236	303	9.74	LT	R20-H1-24	24x30		11							5			1						1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1									NEXT 2 MILES
S-104	236	303	9.77	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT PECK ROAD INTERSECTION
S-105	236	303	9.77	LT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT PECK ROAD INTERSECTION
S-106	236	303	9.77	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT PECK ROAD INTERSECTION
S-107	236	303	9.83	RT	R2-1-24	24x30		11							5			1						1			SPEED LIMIT - 45
S-108	236	303	9.88	LT	W2-1-30	30x30		11.6							6.3			1						1			CROSS ROAD
S-109	236	303	10.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 10
					D10-H8-12	12x12									1												
S-110	236	303	10.13	RT	W2-2R-30	30x30		12.5							6.3			1						1			SIDE ROAD
S-111	236	303	10.26	LT	R2-1-24	24x30		11							5			1						1			SPEED LIMIT - 45
S-112	236	303	10.27	RT	R1-1-30	30x30		11	1						6.3			1						1			STOP SIGN AT COOLEY ROAD INTERSECTION
S-113	236	303	10.29	RT	R2-1-24	24x30		11							5			1						1			SPEED LIMIT - 55
S-114	236	303	10.38	LT	W3-5-36	36x36		13							9			1						1			REDUCED SPEED LIMIT AHEAD - 45
S-115	236	303	10.41	LT	W2-2L-36	36x36		13							9			1						1			SIDE ROAD
S-116	236	303	10.74	LT	I-H2e-48	48x24		21							8			1						2			Shalersville TOWNSHIP LIMIT
S-116a	236	303	10.74	RT	I-H2e-48	48x24		21							8			1						1			Freedom TOWNSHIP LIMIT
					RE-ERECT															1						SOAP BOX DERBY SIGN
S-117	236	303	11.00	RT	D10-H8-12	12x12	9								1			1						1			MILE MARKER 11
					D10-H8-12	12x12									1												
S-118	236	303	11.03	RT	S3-1-36	36x36		13							9			1						1			SCHOOL BUS STOP AHEAD
S-119	236	303	11.09	RT	W2-1-30	30x30		11.6							6.3			1						1			CROSS ROAD
TOTALS CARRIED TO GENERAL SUMMARY							18	335	4						185			31		1			30			

SIGN SUBSUMMARY (POR S.R. 303)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-8-23

PROJECT ID 103275

SHEET P.234 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:15:23 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-120	236	303	11.18	LT	M3-4-24	24x12		11.5							2			1					1			WEST
					M1-5	30x24									5			1								S.R. 303
S-121	236	303	11.24	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT LIMERIDGE ROAD INTERSECTION
S-122	236	303	11.24	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT LIMERIDGE ROAD INTERSECTION
S-123	236	303	11.26	RT	S3-1-36	36x36		13							9			1					1			SCHOOL BUS STOP AHEAD
S-124	236	303	11.30	RT	M3-2-24	24x12		11.5							2			1					1			EAST
					M1-5	30x24									5			1								S.R. 303
S-125	236	303	11.37	RT	W2-1-36	36x36		13.3							9			1					1			CROSS ROAD
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT - 45 MPH
S-126	236	303	11.37	LT	W2-1-36	36x36		13.3							9			1					1			CROSS ROAD
					W13-1P-24	24x24									4			1								ADVISORY SPEED LIMIT - 45 MPH
S-127	236	303	11.97	LT	S3-1-36	36x36		12.3							9			1					1			SCHOOL BUS STOP AHEAD
S-128	236	303	12.00	RT	D10-H8-12	12x12	9								1											MILE MARKER 12
					D10-H8-12	12x12									1											
S-129	236	303	12.20	RT	W2-1-30	30x30		11.6							6.3			1					1			CROSS ROAD
S-130	236	303	12.34	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ASBURY ROAD INTERSECTION
S-131	236	303	12.34	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ASBURY ROAD INTERSECTION
S-132	236	303	12.47	RT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 35 MPH
S-133	236	303	12.47	LT	W2-1-30	30x30		13							6.3			1					1			CROSS ROAD
					W13-1P-18	18x18									2.3			1								ADVISORY SPEED LIMIT - 35 MPH
S-134	236	303	12.86	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-135	236	303	12.86	LT	W3-1-36	36x36		13.5		1					9			1					1			STOP AHEAD
					R2-1-24	24x30									5			1								SPEED LIMIT - 55
S-136	236	303	12.94	RT	M2-1-21	21x15		12							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 700
S-137	236	303	12.96	RT	D1-H1a-72	72x12		21							6			1					2			^ Windham 5
					D1-H1a-72	72x12									6			1								<- Hiram 5
S-138	236	303	13.00	RT	D10-H8-12	12x12	9								1			1					1			MILE MARKER 13
					D10-H8-12	12x12									1											
S-139	236	303	13.04	RT	R1-1-48	48x48		24	2						16			1					2			STOP SIGN AT S.R. 700 INTERSECTION
					R1-3P-30	30x12									2.5			1								ALL WAY
S-140	236	303	13.04	LT	R1-1-36	36x36			1					1	9			1					1			STOP SIGN AT S.R. 700 INTERSECTION
					R1-3P-18	18x6								1	0.8			1								ALL WAY
					M1-5	30x24								1	5			1								S.R. 700
					M6-4-21	21x15								1	2.2			1								<->
TOTALS CARRIED TO GENERAL SUMMARY							18	240	7	2				4	189			33					22			

SIGN SUBSUMMARY (POR S.R. 303)

DESIGN AGENCY

DESIGNER AJN

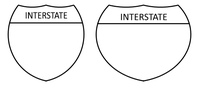
REVIEWER RMM 6-8-23

PROJECT ID 103275

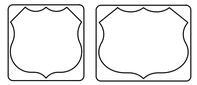
SHEET P.235 TOTAL 265

D04-SIGN-FY2024

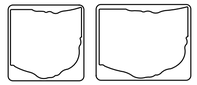
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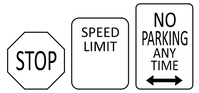
M1-1 M1-1



M1-4 M1-4



M1-5 M1-5



R1-1-30 R2-1-24 R7-1-12



R3-4-24



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M6-2L-21



M5-1R-21



M6-2R-21



M5-2L-21



M6-3-21



M5-2R-21



M6-4-21



M6-1L-21



M6-1R-21

SPECIAL SIGNS:



M2-H7-66
SLM 2.78



W1-2L-30



W1-2R-30



W1-4L-30



W1-4R-30



S3-1-36



S1-1-36



S5-3-24



W1-6L-48



W1-6R-48



W1-7-48



W1-8L-24



W1-8R-24



D1-H1a-72



D1-H1-72



D1-H1a-72



D1-H1-72



W2-1-30



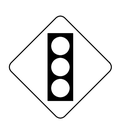
W2-2L-30



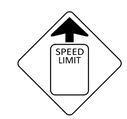
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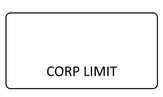
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W3-3-30



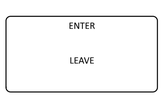
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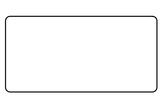
I-H2a-48



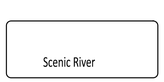
I-H2e-48



I-H2f-48



I-H2d-48



I-H3b-48



I-H15-36

SIGNING PLAN (POR S.R. 303)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 6-8-23

PROJECT ID 103275

SHEET P.236 TOTAL 265

D04-SIGN-FY2024

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SIGN SUBSUMMARY (POR S.R. 700)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-1	242	700	0.00	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 88 INTERSECTION
S-2	242	700	0.02	RT	M3-1-21	21x15		11.8							2.2			1					1			NORTH
					M1-5	30x24									5			1								700
					D10-H8-12	12x12									1			1								MILE MARKER 0
					D10-H8-12	12x12									1											
S-3	242	700	0.09	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
					W3-1-36	36x36				1					9			1								STOP AHEAD
S-4	242	700	0.09	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
					W3-1-36	36X36				1					9											STOP AHEAD
S-5	242	700	0.14	LT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 303
S-6	242	700	0.14	RT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 303
S-7	242	700	0.19	LT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT S.R. 303 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-8	242	700	0.19	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT S.R. 303 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-9	242	700	0.19	LT	M1-5	30x24								1	5									1		S.R. 303
					M6-4-21	21x15								1	2.2									1		<->
S-10	242	700	0.19	RT	M1-5	30x24								1	5									1		S.R. 303
					M6-4-21	21x15								1	2.2									1		<->
S-11	242	700	0.19	LT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT S.R. 303 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-12	242	700	0.19	RT	R1-1-36	36x36		11.5	1						9			1					1			STOP SIGN AT S.R. 303 INTERSECTION
					R1-3P-18	18x6									0.8			1								ALL WAY
S-13	242	700	0.28	LT	D1-H1a-72	72x12		21							6			1					2			<- Windham 5
					D1-H1a-72	72x12									6			1								Streetsboro 11->
S-14	242	700	0.30	LT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 303
S-15	242	700	0.30	RT	M2-1-21	21x15		12.3							2.2			1					1			JCT
					M1-5	30x24									5			1								S.R. 303
S-16	242	700	0.33	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-17	242	700	0.33	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-18	242	700	0.62	RT	W11-H13-30	30x30		12.6							6.3			1					1			TRUCK ENTRANCE
S-19	242	700	0.68	LT	W11-H13-30	30x30		12.6							6.3			1					1			TRUCK ENTRANCE
S-20	242	700	0.73	LT	S3-1-36	36x36		13.3							9			1					1			SCHOOL BUS STOP AHEAD
S-21	242	700	1.01	RT	D10-H8-12	12x12	8.5								1			1					1			MILE MARKER 1
					D10-H8-12	12x12									1											
TOTALS CARRIED TO GENERAL SUMMARY							9	230	5	6				4	188			31					20		4	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.237 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-22	242	700	1.61	RT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
S-23	242	700	1.72	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT STREETER ROAD INTERSECTION
S-24	242	700	1.72	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT STREETER ROAD INTERSECTION
S-25	242	700	1.84	LT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
S-26	242	700	2.00	RT	W2-2L-30	30x30		12.6							6.3			1					1			SIDE ROAD (LEFT)
					D10-H8-12	12x12									1			1								MILE MARKER 2
					D10-H8-12	12x12									1			1								
S-27	242	700	2.32	LT	W2-2R-30	30x30		12.1							6.3			1					1			SIDE ROAD (RIGHT)
S-28	242	700	2.60	RT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
S-29	242	700	2.65	RT	D11-1-24	24x18		10.8							3			1					1			BIKE ROUTE
					*M6-6L-21	21x15									2.2			1								*WHITE ON GREEN
S-30	242	700	2.72	LT	M3-3-21	21x15		11.8							2.2			1					1			SOUTH
					M1-5	30x24									5			1								700
S-31	242	700	2.73	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HANKEE ROAD INTERSECTION
S-32	242	700	2.73	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT HANKEE ROAD INTERSECTION
S-33	242	700	2.75	RT	M3-1-21	21x15		11.8							2.2			1					1			NORTH
					M1-5	30x24									5			1								700
S-34	242	700	2.78	RT	I-H2e-48	48x24		21							8			1					2			Hiram TOWNSHIP LIMIT
					RE-ERECT														1							ZONED PERMIT REQUIRED
S-34a	242	700	2.78	LT	I-H2e-48	48x24		21							8											Freedom TOWNSHIP LIMIT
S-35	242	700	2.81	LT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
S-36	242	700	2.91	RT	W11-1-30	30x30		12.6							6.3			1					1			BICYCLE CROSSING SYMBOL
					W16-9P-30	30x18									3.8			1								AHEAD
S-37	242	700	2.99	RT	D10-H8-12	12x12	8.5								1			1					1			MILE MARKER 3
					D10-H8-12	12x12									1											
S-38	242	700	3.02	LT	W11-15-30	30x30		12.1		1					6.3			1					1			TRAIL CROSING (BICYCLE & PEDESTRIAN SYMBOLS)
					W16-7P-24	24x12									2			1								SUPPLEMENTAL DIAGONAL ARROW (LEFT)
S-39	242	700	3.02	LT	M1-8-12	12x18		10							1.5			1					1			BICYCLE ROUTE MARKER - HWT
					*M6-IR-12	12x9									0.8			1								*WHITE ON GREEN ->
S-40	242	700	3.03	LT	D11-1-24	24x18		10.5							3			1					1			BIKE ROUTE
S-41	242	700	3.11	LT	W11-15-30	30x30		12.6							6.3			1					1			TRAIL CROSING (BICYCLE & PEDESTRIAN SYMBOLS)
					W16-9P-24	24x12									2			1								AHEAD
S-42	242	700	3.98	RT	D10-H8-12	12x12	8.5								1			1					1			MILE MARKER 4
					D10-H8-12	12x12									1											
S-43	242	700	4.14	LT	W3-1-30	30x30		12.1		1					6.3			1					1			STOP AHEAD
S-44	242	700	4.14	RT	W3-1-30	30x30		12.1		1					6.3			1					1			STOP AHEAD
TOTALS CARRIED TO GENERAL SUMMARY							17	276	4	3					150			32		1			24			

SIGN SUBSUMMARY (POR S.R. 700)

DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.238 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:15:44 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TC029.dgn

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-45	242	700	4.28	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT PIONEER TRAIL INTERSECTION
S-46	242	700	4.28	RT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT PIONEER TRAIL INTERSECTION
					R1-3P-SPECIAL	18x6									0.8			1								3-WAY
					W4-4aP-24	24x12									2			1								TRAFFIC FROM RIGHT DOES NOT STOP
S-47	242	700	4.28	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT PIONEER TRAIL INTERSECTION
					W4-4bP-24	24x12									2			1								ONCOMING TRAFFIC DOES NOT STOP
S-48	242	700	4.28	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT PIONEER TRAIL INTERSECTION
S-49	242	700	4.28	LT	R1-1-30	30x30		11.5	1						6.3			1					1			STOP SIGN AT PIONEER TRAIL INTERSECTION
					W4-4aP-24	24x12									2			1								TRAFFIC FROM LEFT DOES NOT STOP
S-50	242	700	4.28	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT PIONEER TRAIL INTERSECTION
S-51	242	700	4.40	RT	M2-1-21	21x15		11.8							2.2			1					1			JCT
					M1-5	24x24									4			1								S.R. 82
S-52	242	700	4.40	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-53	242	700	4.40	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-54	242	700	4.45	LT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-55	242	700	4.45	RT	W3-1-36	36x36		13		1					9			1					1			STOP AHEAD
S-56	242	700	4.48	RT	W11-1-30	30x30		12.1							6.3			1					1			BICYCLE CROSSING SYMBOL
S-57	242	700	4.49	LT	M3-3-21	21x15		11.8							2.2			1					1			SOUTH
					M1-5	30x24									5			1								700
S-58	242	700	4.51	LT	W1-6R-48	48x24		21		2					8			1					2			LARGE ARROW ->
S-59	242	700	4.53	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 82 INTERSECTION
S-60	242	700	4.53	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT S.R. 82 INTERSECTION
S-61	242	700	4.53		M1-5	30x24		27.6							5			1					2			S.R. 700
					M6-4-21	21x15									2.2			1								<-
					M1-5	24x24									4			1								S.R. 82
					M1-6L-21	21x15									2.2			1								<->
					D1-H1a-72	72x12									6			1								<- Hiram 1
					D1-H1a-72	72x12									6			1								Garrettsville 3->
ENTER VILLAGE OF HIRAM (SLM 5.27)																										
S-62	242	700	5.27	RT	M1-5	24x24								1	4									1		S.R. 82
					M1-6L-21	21x15								1	2.2									1		<-
					M1-5	30x24								1	5									1		S.R. 305
					M1-6R-21	21x15								1	2.2									1		->
S-63	242	700	5.27	RT	R1-2-24	24x30		13							5			1					1			SPEED LIMIT - 25
S-64	242	700	5.27	LT	D1-H1a-72	72x12		25							6			1					2			Aurora 11->
					D1-H1a-72	72x12									6			1								^ Warren 22
					R10-6-24	24x36									6			1								STOP HERE ON RED
TOTALS CARRIED TO GENERAL SUMMARY								264	8	6				4	183			32					22		4	

SIGN SUBSUMMARY (POR S.R. 700)

DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.239 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:15:45 PM USER: asfrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\5400-Engineering\Traffic\Sheets\103275_TC029.dgn

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-65	242	700	5.27	RT	W11-2-36	36x36		15.8							9			1					1			PEDESTRIAN CROSSING SYMBOL
					W16-4P-30	30x24									5			1								NEXT ¼ MILE
S-66	242	700	5.28	RT	M3-1-21	21x15								1	2.2										1	NORTH
					M1-5	30x24								1	5										1	700
S-67	242	700	5.32	LT	M2-1-21	21x15		28.2							2.2			1					2			JCT
					M1-5	30x24									5			1								305
					M5-1L-21	21x15									2.2			1								ADVANCED LEFT TURN ARROW
					M2-1-21	21x15									2.2			1								JCT
					M1-5	24x24									4			1								82
					M6-6R-21	21x15									2.2			1								
S-68	242	700	5.36	RT	R2-1-24	24x30		13							5			1					1			SPEED LIMIT - 25
																				1						STOP FOR PEDESTRIANS
S-69	242	700	5.46	RT	R7-1-SPECIAL	12x18		12							1.5			1					1			NO PARKING BEYOND THIS POINT
S-70	242	700	5.49	LT	R1-1-30	30x30		13	1						6.3			1					1			STOP SIGN AT HINSDALE STREET INTERSECTION
S-71	242	700	5.49	RT	R1-1-30	30x30		13	1						6.3			1					1			STOP SIGN AT HINSDALE STREET INTERSECTION
S-72	242	700	5.50	LT	R1-2-24	24x30		13							5			1					1			SPEED LIMIT - 25
S-73	242	700	5.52	RT	R1-2-24	24x30		13							5			1					1			SPEED LIMIT - 35
S-74	242	700	5.58	LT	W11-2-36	36x36		15.8							9			1					1			PEDESTRIAN CROSSING SYMBOL
					W16-4P-30	30x24									5			1								NEXT ¼ MILE
S-74a	242	700	5.58	RT	W11-2-36	36x36								1	9										1	PEDESTRIAN CROSSING SYMBOL
					W16-4P-30	30x24								1	5										1	NEXT ¼ MILE
S-75	242	700	5.64	LT	W3-5-36	36x36		14.8							9			1					1			REDUCED SPEED LIMIT AHEAD - 25
S-76	242	700	5.67	RT	R1-2-24	24x30		13							5			1					1			SPEED LIMIT - 35
S-77	242	700	5.72	LT	R1-2-24	24x30		13							5			1					1			SPEED LIMIT - 35
S-78	242	700	5.81	RT	R1-1-30	30x30		13	1						6.3			1					1			STOP SIGN AT WINROCK DRIVE INTERSECTION
LEAVE VILLAGE OF HIRAM (SLM 5.81)																										
S-79	242	700	5.82	LT	R1-2-24	24x30		11							5			1					1			SPEED LIMIT - 35
S-80	242	700	5.82	RT	R1-2-24	24x30		11							5			1					1			SPEED LIMIT - 55
S-81	242	700	5.90	LT	W3-5-36	36x36		12.8							9			1					1			REDUCED SPEED LIMIT AHEAD - 35
S-82	242	700	5.99	RT	D10-H8-12	12x12	8.5								1			1					1			MILE MARKER 6
					D10-H8-12	12x12									1											
S-83	242	700	6.08	LT	S3-1-36	36x36		12.8							9			1					1			SCHOOL BUS STOP AHEAD
S-84	242	700	6.20	LT	R20-H1-24	24x30		11.5							5			1					1			NO ENGINE BRAKE
					R10-H20cP-24	24x18									3			1								NEXT ½ MILE
S-85	242	700	6.72	RT	W2-2-SPECIAL	30x30		12.1							6.3			1					1			SEE SIGN LIBRARY
S-86	242	700	6.85	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT NORTON ROAD INTERSECTION
S-87	242	700	6.86	RT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD (LEFT)
TOTALS CARRIED TO GENERAL SUMMARY							9	285	4					4	179			30		1			23		4	

SIGN SUBSUMMARY (POR S.R. 700)

DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

SHEET P.240 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:15:46 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	REMARKS
S-88	242	700	6.90	LT	W2-2L-30	30x30		12.1							6.3			1					1			SIDE ROAD (LEFT)
S-89	242	700	6.91	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT WINCHELL ROAD INTERSECTION
S-90	242	700	6.92	RT	W1-7-48	48x24		21		2					8			1					2			LARGE ARROW <->
S-91	242	700	6.92	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT WINCHELL ROAD INTERSECTION
S-92	242	700	6.93	RT	M3-1-21	21x15		11.8							2.2			1					1			NORTH
					M1-5	30x24									5			1								700
S-93	242	700	6.98	RT	D10-H8-12	12x12	8.5								1			1					1			MILE MARKER 7
					D10-H8-12	12x12									1											
S-94	242	700	6.99	LT	W2-2-SPECIAL	30x30		12.1							6.3			1					1			SEE SIGN LIBRARY
S-95	242	700	7.06	LT	W11-7-30	30x30		12.1							6.3			1					1			HORSE CROSSING SYMBOL
S-96	242	700	7.64	RT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
S-97	242	700	7.71	LT	M3-3-21	21x15		11.8							2.2			1					1			SOUTH
					M1-5	30x24									5			1								700
S-98	242	700	7.74	LT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ALLYN ROAD INTERSECTION
S-99	242	700	7.74	RT	R1-1-30	30x30		11	1						6.3			1					1			STOP SIGN AT ALLYN ROAD INTERSECTION
S-100	242	700	7.89	LT	W2-1-30	30x30		12.1							6.3			1					1			CROSS ROAD
S-101	242	700	7.89	LT	I-H2f-48	48x24		25							8			1					2			ENTER Portage Co LEAVE Geauga Co
					I-H2e-48	48x24									8			1								Hiram TOWNSHIP LIMIT
					RE-ERECT															1						ZONED PERMIT REQUIRED
TOTALS CARRIED TO GENERAL SUMMARY							9	175	4	2					98			17		1			16			

SIGN SUBSUMMARY (POR S.R. 700)

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:15:46 PM USER: asfrub
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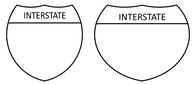
DESIGN AGENCY

DESIGNER AJN

REVIEWER XXX MM-DD-YY

PROJECT ID 103275

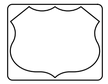
SHEET P.241 TOTAL 265



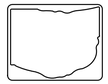
M1-1

M1-1


M1-4


M1-4


M1-5


M1-5



R1-1-30



R2-1-24



R7-1-12



R1-3P-24



R16-H3-30



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24


M5-1L-21


M6-2L-21


M5-1R-21


M6-2R-21


M5-2L-21


M6-3-21


M5-2R-21


M6-4-21


M6-1L-21


M6-6-21


M6-1R-21


M6-6-21


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W1-4R-30


S3-1-36


W11-1-30


W11-15-30

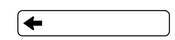

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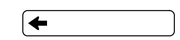

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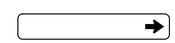

W1-7-48

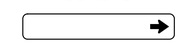

W1-8L-18


W1-8R-18


D1-H1a-72


D1-H1-72


D1-H1a-72


D1-H1-72

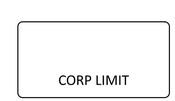


D11-1-30

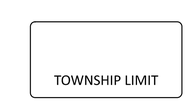

W2-1-30


W2-2L-30

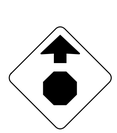

W2-2R-30

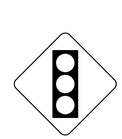


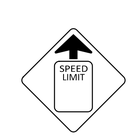
I-H2a-48



I-H2e-48


W3-1-36


W3-3-30



W3-5-36



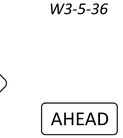
I-H2f-48


I-H2d-48



W11-H13-30


W11-2-36



W16-9P-30

SPECIAL SIGNS:



R7-1-SPECIAL
SLM 5.46


W2-2-SPECIAL
SLM 6.72
SLM 6.99



M1-8-12
SLM 6.72

SIGNING PLAN (POR S.R. 700)

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 05-24-23

PROJECT ID 103275

SHEET P.242 TOTAL 265

SIGNING SUBSUMMARY (SUM I.R. 77)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-1	255	77	17.26	RT	W4-1R-48	48x48		31							16				1					2				MERGE SYMBOL
S-2	255	77	17.32	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 130 / .8
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 130 / .8
S-3	255	77	17.38	LT	W13-2-48	48x60		31							20				1					2				EXIT / 35 MPH
S-4	255	77	17.48	LT	W8-13-48	48x48		31							16				1					1				BRIDGE ICES BEFORE ROAD
S-5	255	77	17.52	RT	D10-3-12	12x48													1					1				MILE 131
S-6	255	77	17.52	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 131 / 0
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 131 / 0
S-7	255	77	17.52	LT	D10-3-12	12x48													1					1				MILE 131
S-8	255	77	17.54	RT	*M3-1-36	36x18		14							4.5				1					1				* WHITE ON BLUE NORTH
					M1-1	36x36									9				1									I.R. 77
S-9	255	77	17.67	RT	*M4-1a-36	36x18								1	4.5											1		* WHITE ON BLUE ALT
					*M3-4-36	36x18								1	4.5											1		*WHITE ON BLUE WEST
					M1-1	36x36								1	9											1		I.R. 76
					M1-4	45x36								1	11.3											1		U.S. 224
					M6-3-30	30x21								1	4.4											1		^
S-10	255	77	17.70	LT	R2-1-48	48x60		31							20				1					2				SPEED LIMIT - 65
S-11	255	77	17.72	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 131 / .2
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 131 / .2
S-12	255	77	17.81	RT	R2-1-48	48x60		31							20				1					2				SPEED LIMIT - 65
S-13	255	77	17.83	LT	*M3-3-36	36x18								1	4.5											1		*WHITE ON BLUE SOUTH
					M1-1	36x36								1	9											1		I.R. 77
S-14	255	77	17.92	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 131 / .4
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 131 / .4
S-15	255	77	18.10	RT	W13-2-48	48x60		31							20				1					2				EXIT / 35 MPH
S-16	255	77	18.12	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 131 / .6
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 131 / .6
S-17	255	77	18.21	LT	W4-1R-48	48x48		31							16				1					2				MERGE SYMBOL
S-18	255	77	18.32	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 131 / .8
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 131 / .8
S-19	255	77	18.47	RT	W4-1R-48	48x48		31							16				1					2				MERGE SYMBOL
S-20	255	77	18.52	LT	W13-2-48	48x60		31							20				1					2				EXIT / 35 MPH
S-21	255	77	18.52	RT	D10-3-12	12x48													1					1				MILE 132
S-22	255	77	18.52	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 132 / 0
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 132 / 0
S-23	255	77	18.52	LT	D10-3-12	12x48													1					1				MILE 132
S-23a	255	77	18.52	RT	R2-1-48	48x48		14							16				1					1				YIELD
TOTALS CARRIED TO GENERAL SUMMARY								307						7	346			7	15					22		8	14	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-14-23

PROJECT ID 103275

SHEET P.243 TOTAL 265

SIGNING SUBSUMMARY (SUM I.R. 77)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-24	255	77	18.72	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 132 / .2
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 132 / .2
S-25	255	77	18.81	RT	*M3-1-36	36x18		14							4.5				1					1				*WHITE ON BLUE NORTH
					M1-1	36x36									9				1									I.R. 77
S-26	255	77	18.87	RT	W8-13-48	48x48		31							16				1					1				BRIDGE ICES BEFORE ROAD
S-27	255	77	18.90	LT	*M3-3-36	36x18		14							4.5				1					1				*WHITE ON BLUE SOUTH
					M1-1	36x36									9				1									I.R. 77
S-28	255	77	18.92	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 132 / .4
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 132 / .4
S-29	255	77	18.93	RT	R2-1-48	48x60		31							20				1					2				SPEED LIMIT - 65
S-30	255	77	19.10	LT	W8-13-48	48x48		31							16				1					1				BRIDGE ICES BEFORE ROAD
S-31	255	77	19.12	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 132 / .6
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 132 / .6
S-32	255	77	19.14	LT	R2-1-48	48x60		31							20				1					2				SPEED LIMIT - 65
S-33	255	77	19.20	LT	*M4-1a-36	36x18								1	4.5										1			*WHITE ON BLUE ALT
					M1-1	36x36								1	9										1			I.R. 76
					M1-4	45x36								1	11.3										1			U.S. 224
					M6-3-30	30x21								1	4.4										1			^
S-34	255	77	19.32	MEDIAN	D10-5-18	18x60								1	7.5										1			NORTH / I.R. 77 / MILE / 132 / .8
					D10-5-18	18x60								1	7.5										1			SOUTH / I.R. 77 / MILE / 132 / .8
S-35	255	77	19.48	RT	I-H2c-36	36x24		25							6				1					2				LEAVE CORP
S-36	255	77	19.48	LT	R21-H2-30	30x36		13.5							7.5				1					2				$500 FINE FOR LITTERING / ORC SEC 3767.32
S-37	255	77	19.52	RT	D10-3-12	12x48													1					1				MILE 133
S-38	255	77	19.52	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 133 / 0
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 133 / 0
S-39	255	77	19.52	LT	D10-3-12	12x48													1					1				MILE 133
S-40	255	77	19.68	LT	W4-1R-48	48x48		31							16				1					2				MERGE SYMBOL
S-41	255	77	19.72	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 133 / .2
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 133 / .2
S-42	255	77	19.74	RT	W13-2-48	48x60								1	20										1			EXIT / 35 MPH
S-43	255	77	19.74	MEDIAN	R4-16-48	48x60								1	20										1			KEEP RIGHT EXCEPT TO PASS
S-44	255	77	19.92	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 133 / .4
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 133 / .4
S-45	255	77	20.11	RT	W4-1R-48	48x48		31							16				1					2				MERGE SYMBOL
S-46	255	77	20.12	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / I.R. 77 / MILE / 133 / .6
					D10-5-18	18x60									7.5												1	SOUTH / I.R. 77 / MILE / 133 / .6
TOTALS CARRIED TO GENERAL SUMMARY								253						8	334			7	14					18		8	14	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-17-23

PROJECT ID 103275

SHEET P.244 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 BREAKAWAY STRUCTURAL BEAM CONNECTION EACH	630 GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 GROUND MOUNTED STRUCTURAL BEAM SUPPORT, S4X7.7 FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-47	255	77	20.20	LT	W13-2-48	48x60		31							20					1					2					EXIT / 35 MPH
S-48	255	77	20.32	MEDIAN	D10-5-18	18x60								1	7.5												1		NORTH / I.R. 77 / MILE / 133 / .8
					D10-5-18	18x60								1	7.5												1		SOUTH / I.R. 77 / MILE / 133 / .8
S-49	255	77	20.50	RT	R2-1-48	48x60		31							20					1					2				SPEED LIMIT - 65
S-50	255	77	20.52	RT	D10-3-12	12x48														1					1				MILE 134
S-51	255	77	20.52	MEDIAN	D10-5-18	18x60									7.5			1									1		NORTH / I.R. 77 / MILE / 134 / 0
					D10-5-18	18x60									7.5												1		SOUTH / I.R. 77 / MILE / 134 / 0
S-52	255	77	20.52	LT	D10-3-12	12x48														1					1				MILE 134
S-53	255	77	20.72	MEDIAN	D10-5-18	18x60									7.5			1									1		NORTH / I.R. 77 / MILE / 134 / .2
					D10-5-18	18x60									7.5												1		SOUTH / I.R. 77 / MILE / 134 / .2
S-54	255	77	20.83	LT	R2-1-48	48x60		31							20					1					2				SPEED LIMIT - 65
S-56	255	77	20.92	MEDIAN	D10-5-18	18x60									7.5			1									1		NORTH / I.R. 77 / MILE / 134 / .4
					D10-5-18	18x60									7.5												1		SOUTH / I.R. 77 / MILE / 134 / .4
S-57	255	77	20.94	LT	*M3-3-36	36x18		14							4.5					1					1				*WHITE ON BLUE SOUTH
					M1-1	36x36									9					1									I.R. 77
S-56	255	77	21.10	RT	R16-H1-48	48x60		31							20					1					2				SEAT BELT SYMBOL / STATE LAW
S-57	255	77	21.13	MEDIAN	D10-5-18	18x60								1	7.5												1		NORTH / I.R. 77 / MILE / 134 / .6
					D10-5-18	18x60								1	7.5												1		SOUTH / I.R. 77 / MILE / 134 / .6
S-58	255	77	21.32	MEDIAN	D10-5-18	18x60									7.5			1									1		NORTH / I.R. 77 / MILE / 134 / .8
					D10-5-18	18x60									7.5												1		SOUTH / I.R. 77 / MILE / 134 / .8
S-59	255	77	21.39	LT	W4-1R-48	48x48		31							16					1					2				MERGE SYMBOL
S-60	255	77	21.46	LT	R2-1-48	48x60		31							20					1					2				SPEED LIMIT - 65
S-60a	255	77	21.50	RT	I-H2e	84x36					2	2							31.5			1	REMOVE AND REINSTALL EXISTING SIGN ON BEAM SUPPORTS							Copley TOWNSHIP LIMIT
S-61	255	77	21.53	RT	D10-3-12	12x48														1					1				MILE 135
S-62	255	77	21.53	MEDIAN	D10-5-18	18x60									7.5			1									1		NORTH / I.R. 77 / MILE / 135 / 0
					D10-5-18	18x60									7.5												1		SOUTH / I.R. 77 / MILE / 135 / 0
S-63	255	77	21.53	LT	D10-3-12	12x48														1					1				MILE 135
S-64	255	77	21.62	LT	*M3-3-36	36x18		14							4.5					1					1				*WHITE ON BLUE SOUTH
					M1-1	36x36									9					1									I.R. 77
S-65	255	77	21.69	MEDIAN	*M4-1a-36	36x18								1	4.5												1		*WHITE ON BLUE ALT
					*M3-4-36	36x18								1	4.5												1		*WHITE ON BLUE WEST
					M1-1	36x36								1	9												1		I.R. 76
					M1-4	45x36								1	11.3												1		U.S. 224
					M6-2L-30	30x21								1	4.4												1		
S-66	255	77	21.72	MEDIAN	D10-5-18	18x60								1	7.5												1		NORTH / I.R. 77 / MILE / 135 / .2
					D10-5-18	18x60								1	7.5												1		SOUTH / I.R. 77 / MILE / 135 / .2
S-67	255	77	21.86	MEDIAN	R4-16-48	48x60		34							20					1					2				KEEP RIGHT EXCEPT TO PASS
					D10-5-18	18x60									7.5					1									SOUTH / I.R. 77 / MILE / 135 / .4
TOTALS CARRIED TO GENERAL SUMMARY								248			2	2		11	325			5	32	16		1				11	10		

SIGNING SUBSUMMARY (SUM I.R. 77)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-18-23

PROJECT ID 103275

SHEET P.245 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:07 PM USER: asfrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-68	255	77	21.91	MEDIAN	*M4-1a-36	36x18								1	4.5										1			*WHITE ON BLUE ALT
					*M3-4-36	36x18								1	4.5										1			*WHITE ON BLUE WEST
					M1-1	36x36								1	9										1			I.R. 76
					M1-4	45x36								1	11.3										1			U.S. 224
					M6-2L-30	30x21								1	4.4										1			
S-69	255	77	21.94	LT	R1-2-60	60x60x60		30	2						25				1					2				YIELD
S-70	255	77	21.97	MEDIAN	D10-5-18	18x60		14							7.5				1					1				NORTH / I.R. 77 / MILE / 135 / .4
S-71	255	77	21.99	MEDIAN	W1-8R-36	36x48		14		1					12				1					1				CHEVRON >>
S-72	255	77	22.01	LT	W4-1R-48	48x48		31							16				1					2				MERGE SYMBOL
S-73	255	77	22.02	MEDIAN	W1-8R-36	36x48		14		1					12				1					1				CHEVRON >>
S-74	255	77	22.06	MEDIAN	W1-8R-36	36x48		14		1					12				1					1				CHEVRON >>
S-75	255	77	22.06	LT	W4-1R-48	48x48		31							16				1					2				MERGE SYMBOL
S-76	255	77	22.07	MEDIAN	D10-5-18	18x60		14							7.5				1					1				SOUTH / I.R. 77 / MILE / 135 / .6
S-77	255	77	22.13	RT	W8-13-48	48x48		31							16				1					2				BRIDGE ICES BEFORE ROAD
S-78	255	77	22.15	MEDIAN	D10-5-18	18x60		14							7.5				1					1				NORTH / I.R. 77 / MILE / 135 / .6
S-79	255	77	22.15	LT	D14-H4-48	48x30		25							10				1					2		*SEE NOTE ON SHEET 2		ADOPT A HIGHWAY - MT CALVARY LODGE # 76
S-80	255	77	22.37	MEDIAN	D10-5-18	18x60									7.5			1							1			NORTH / I.R. 77 / MILE / 135 / .8
					D10-5-18	18x60									7.5										1			SOUTH / I.R. 77 / MILE / 135 / .8
S-81	255	77	22.42	RT	W9-1-48	48x48		31							16				1					1				RIGHT LANE ENDS
S-82	255	77	22.43	LT	W8-13-48	48x48		31							16				1					1				BRIDGE ICES BEFORE ROAD
S-83	255	77	22.53	RT	W4-1R-48	48x48		31							16				1					2				MERGE SYMBOL
S-84	255	77	22.54	RT	D10-3-12	12x48													1					1				MILE 136
S-85	255	77	22.54	MEDIAN	D10-5-18	18x60									7.5			1							1			NORTH / I.R. 77 / MILE / 136 / 0
					D10-5-18	18x60									7.5										1			SOUTH / I.R. 77 / MILE / 136 / 0
S-86	255	77	22.54	LT	D10-3-12	12x48													1					1				MILE 136
S-87	255	77	22.74	MEDIAN	*M4-1-36	36x18								1	4.5											1		*WHITE ON BLUE ALTERNATE
					M1-1	36x36								1	9											1		I.R. 77
					*M5-1-30	30x21								1	4.4											1		*WHITE ON BLUE
				LT	*M4-1-36	36x18								1	4.5											1		*WHITE ON BLUE ALTERNATE
					M1-1	36x36								1	9											1		I.R. 77
					*M5-1-30	30x21								1	4.4											1		*WHITE ON BLUE
TOTALS CARRIED TO GENERAL SUMMARY								325	2	3				11	289			2	16					22		11	4	

SIGNING SUBSUMMARY (SUM I.R. 77)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-18-23

PROJECT ID 103275

SHEET P.246 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:08 PM USER: asfrub
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SIGNING SUBSUMMARY (SUM I.R. 77)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 GROUND MOUNTED SUPPORT, NO. 4 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-88	255	77	22.75	LT	I-H3d-60	60x36		27							15					1					2				ENTERING Ohio River Watershed
S-89	255	77	22.75	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / I.R. 77 / MILE / 136 / .2
					D10-5-18	18x60									7.5													1	SOUTH / I.R. 77 / MILE / 136 / .2
S-90	255	77	22.76	RT	I-H3d-60	60x36		27							15					1					2				ENTERING Lake Erie Watershed
S-91	255	77	22.78	RT	D14-H4-48	48x30		25							10					1					2		*SEE NOTE ON SHEET 2		ADOPT A HIGHWAY - IN MEMORY OF MITCH
S-92	255	77	22.89	RT	W13-2-48	48x60		31							20					1					2				EXIT / 35 MPH
S-93	255	77	22.96	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / I.R. 77 / MILE / 136 / .4
					D10-5-18	18x60									7.5													1	SOUTH / I.R. 77 / MILE / 136 / .4
S-94	255	77	23.00	LT	W4-3R-48	48x48		31							16					1					2				ADDED LANE SYMBOL
S-95	255	77	23.04	RT	D9-2-30	30x30		15.8							6.3					1					1				H
					D9-13cP-30	30x24									5					1									EMERGENCY MEDICAL CARE
					*M5-2R-30	30x21									4.4					1									*WHITE ON BLUE
S-96	255	77	23.12	RT	W4-1R-48	48x48		31							16					1					2				MERGE SYMBOL
S-97	255	77	23.16	LT	W13-6-48	48x84									28				34	1					2				EXIT / HORIZONTAL ALIGNMENT / 25 MPH
S-98	255	77	23.16	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / I.R. 77 / MILE / 136 / .6
					D10-5-18	18x60									7.5													1	SOUTH / I.R. 77 / MILE / 136 / .6
TOTALS CARRIED TO GENERAL SUMMARY								188							181			3	34	10					15			6	

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:08 PM USER: asfrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-18-23

PROJECT ID 103275

SHEET P.247 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W6X9 FT	630 BREAKAWAY STRUCTURAL BEAM CONNECTION EACH	630 GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL EACH	REMARKS
RAMPS AT THE INTERCHANGE OF I.R. 77 AND S.R. 162																														
RAMP I.R. 77 SB FROM S.R. 162																														
S-99	255	77	0.00	LT	*M3-3-24	24x12								1	2											1			*WHITE ON BLUE SOUTH
					M1-1	24x24								1	4											1			I.R. 77
					*M6-1R-21	21x15								1	2.2											1			*WHITE ON BLUE ->
S-100	255	77	0.01	RT	R5-10d-36	36x36		13							9					1						1			NO PEDESTRIANS FARM MACHINERY ANIMALS
S-101	255	77	0.06	RT	D10-H5a-30	30x30		12.5							6.3					1						1			RAMP SR 162 TO S 77
RAMP I.R. 77 SB TO S.R. 162																														
S-102	255	77	0.01	RT	W3-3-48	48x48		31							16					1						2			SIGNAL AHEAD
S-103	255	77	0.03	LT	R3-7L-30	30x30		12.5							6.3					1						1			LEFT LANE MUST TURN LEFT
S-104	255	77	0.05	RT	D10-H5a-30	30x30		12.5							6.3					1						1			RAMP S 77 TO SR 162
S-105	255	77	0.05	RT	M1-5	30x24									5		1			1									S.R. 162
					M6-4-21	21x15									2.2		1			1									<->
					D3-H5-108	108X36										27				1									Copley Rd / <- EAST / WEST ->
					D7-H1a-96	96x24									16					1									<- Perkins Stone Mansion John Brown House 2
S-106	255	77	0.06	LT	R5-1a-36	36x24														1						1			WRONG WAY
S-107	255	77	0.06	LT	R5-1a-42	42x30		25	2						8.8					1						2			WRONG WAY
					R5-1a-42	42x30									8.8														WRONG WAY
S-108	255	77	0.06	RT	R5-1a-42	42x30		25	2						8.8					1						2			WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-109	255	77	0.07	LT	R3-7L-30	30x30		12.5							6.3					1						1			LEFT LANE MUST TURN LEFT
S-110	255	77	0.07	RT	R3-H8bh-36	36x30		12.5							7.5					1						1			LEFT ONLY / THROUGH-RIGHT
S-111	255	77	0.09	RT	R5-1-30	30x30			1						6.3				13.5	1						1			DO NOT ENTER
					R6-1R-36	36x12									3					1									ONE WAY
					R6-1L-36	36x12									3					1									ONE WAY
S-112	255	77	0.10	LT	R5-1-30	30x30			1						6.3				13.5	1						1			DO NOT ENTER
					R6-1R-36	36x12									3					1									ONE WAY
					R6-1L-36	36x12									3					1									ONE WAY
					REMOVE															1									GOOD PARK GOLF COURSE
RAMP I.R. 77 NB TO S.R. 162																														
S-113	255	77	0.02	RT	D10-H5a-30	30x30		12.5							6.3					1						1			RAMP N 77 TO SR 162
S-114	255	77	0.02	RT	M1-5	30x24					33	2	2		5		1			1								2	S.R. 162
					M6-4-21	21x15									2.2		1			1									<->
					D3-H5-108	108X36										27				1									Copley Rd / <- WEST / EAST ->
					D7-H1a-96	96x24									16					1									Perkins Stone Mansion John Brown House 2 ->
					R5-1a-42	42x30									8.8		1			1									WRONG WAY
					R5-1a-42	42x30									8.8		1			1									WRONG WAY
S-115	255	77	0.02	LT	R5-1a-42	42x30		25	2						8.8					1						2			WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-116	255	77	0.08	LT	R5-1-36	36x36		26	2						9			4.5		1						2			DO NOT ENTER
					R6-1R-54	54x18									6.8					1									ONE WAY
					R6-1L-54	54x18									6.8					1									ONE WAY
S-117	255	77	0.08	RT	R5-1-36	36x36		26	2						9			4.5		1						2			DO NOT ENTER
					R6-1R-54	54x18									6.8					1									ONE WAY
					R6-1L-54	54x18									6.8					1									ONE WAY
					REMOVE															1									GOOD PARK GOLF COURSE
TOTALS CARRIED TO GENERAL SUMMARY								246	12		33	2	2	3	259	54	6	9	27	38					22		3		2	

SIGNING SUBSUMMARY (SUM I.R. 77)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-20-23

PROJECT ID 103275

SHEET P.248 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:09 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 GROUND MOUNTED STRUCTURAL BEAM SUPPORT, S4X7.7 FT	630 BREAKAWAY STRUCTURAL BEAM CONNECTION EACH	630 GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	630 SIGN, OVERHEAD EXTRUSHEET SF	REMARKS
RAMP I.R. 77 NB FROM S.R. 162																													
S-118	255	77	0.01	RT	R5-10d-36	36x36		13							9					1					1					NO PEDESTRIANS FARM MACHINERY ANIMALS
S-119	255	77	0.08	RT	D10-H5a-30	30x30		12.5							6.3					1					1					RAMP SR 162 TO N 77
RAMPS AT THE INTERCHANGE OF I.R. 77 AND WHITE POND DRIVE																													
RAMP I.R. 77 SB FROM WHITE POND DRIVE																													
S-120	255	77	0.01	RT	R5-10d-36	36x36		13							9					1					1					NO PEDESTRIANS FARM MACHINERY ANIMALS
S-121	255	77	0.06	RT	D10-H5a-30	30x30		12.5							6.3					1					1					RAMP WHITE POND TO S 77
RAMP I.R. 77 SB TO WHITE POND DRIVE																													
S-121a	255	77	0.05	RT	D3-H3-108	108x24										18				1										White Pond Dr
					D3-H3a-108	108x24										18				1										<- Mull Ave
					D7-H1-120	120x36										30									SEE SHEET 255 FOR NEW SIGN LOCATION					<- Stan Hywet Hall and Gradens
S-122	255	77	0.08	RT	W3-3-48	48x48		31							16					1					2					SIGNAL AHEAD
S-123	255	77	0.09	RT	D10-H5a-30	30x30		12.5							6.3					1					1					RAMP S 77 TO WHITE POND
S-124	255	77	0.12	RT	R5-1a-42	42x30														1					2					WRONG WAY
S-125	255	77	0.13	RT	R5-1a-42	42x30		30	2						8.8					1					2					WRONG WAY
					R5-1a-42	42x30									8.8					1										WRONG WAY
S-126	255	77	0.13	LT	R5-1a-42	42x30		27	2						8.8					1					2					WRONG WAY
					R5-1a-42	42x30									8.8					1										WRONG WAY
S-127	255	77	0.15	RT	R3-H8bh-36	36x30		27							7.5					1					2					LEFT ONLY / THROUGH-RIGHT
					D7-H1-120	120x36														1						(BEING RELOCATED TO S-121a)				<- Stan Hywet HALL & GARDENS
S-128	255	77	0.15	LT	R3-H8bh-36	36x30		25							7.5					1					2					LEFT ONLY / THROUGH-RIGHT
S-129	255	77	0.17	LT	R5-1-36	36x36		29	2						9				4.5	1					2					DO NOT ENTER
					R6-1R-54	54x18									3					1										ONE WAY
					R6-1L-54	54x18									3					1										ONE WAY
					R3-H8bh-36	36x30									7.5					1										LEFT ONLY / THROUGH-RIGHT
S-130	255	77	0.17	RT	R5-1-36	36x36		29	2						9				4.5	1					2					DO NOT ENTER
					R6-1R-54	54x18									3					1										ONE WAY
					R6-1L-54	54x18									3					1										ONE WAY
					R3-H8bh-36	36x30									7.5					1										LEFT ONLY / THROUGH-RIGHT
RAMP I.R. 77 NB TO WHITE POND DRIVE																													
S-130a	255	77	0.10	RT	REMOVE															1					2					GOOD PARK GOLF COURSE
					D7-H1-120	120x36					31	2	2			30				1										Stan Hywet Hall & Gardens ->
					REMOVE															1										AKRON ARTS EXPO
S-130b	255	77	0.14	OH		150x48								3												1			50	White Pond Dr (DOWN ARROW)
						120x36								2												1			30	Mull Ave (45 DEG NE ARROW)
S-131	255	77	0.17	LT	R3-H8bj-36	36x30		27							7.5					1					2					LEFT-THROUGH / RIGHT ONLY
					R5-1a-42	42x30			2						8.8					1										WRONG WAY
					R5-1a-42	42x30									8.8					1										WRONG WAY
S-132	255	77	0.17	RT	R3-H8bj-36	36x30		27							7.5					1					2					LEFT-THROUGH / RIGHT ONLY
					R5-1a-42	42x30			2						8.8					1										WRONG WAY
					R5-1a-42	42x30									8.8					1										WRONG WAY
S-133	255	77	0.18	RT	D10-H5a-30	30x30		12.5							6.3					1					1					RAMP N 77 TO WHITE POND
S-134	255	77	0.23	LT	R5-1-36	36x36		26	2						9					1					2					DO NOT ENTER
					R6-1R-54	54x18									3				4.5	1										ONE WAY
					R6-1L-54	54x18									3					1										ONE WAY
					R3-H8bj-36	36x30									7.5					1										LEFT-THROUGH / RIGHT ONLY
TOTALS CARRIED TO GENERAL SUMMARY							354	14		31	2	2	5	228	96			14	38					30	2			80	

SIGNING SUBSUMMARY (SUM I.R. 77)

D04-SIGN-FY2024

MODEL: Sheet 7 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:10 PM USER: astrub
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\5400-Engineering\Traffic\Sheets\103275_TC027.dgn

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-20-23

PROJECT ID 103275

SHEET P.249 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-135	255	77	0.23	RT	R5-1-36	36x36		29	2						9					1					2				DO NOT ENTER
					R6-1R-54	54x18									3				4.5	1									ONE WAY
					R6-1L-54	54x18									3					1									ONE WAY
					R3-H8bj-36	36x30									7.5					1									LEFT-THROUGH / RIGHT ONLY
RAMP TO MULL AVE																													
S-136	255	77	0.05	LT	R5-1a-42	42x30		30	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-137	255	77	0.05	RT	R5-1a-42	42x30		30	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-138	255	77	0.08	RT	R3-5R-30	30x36														1					1	(BEING RELOCATED TO S-140)			RIGHT TURN ONLY
S-139	255	77	0.09	LT	R1-1-48	48x48		29	4						16					1					2				STOP SIGN
					R5-1-48	48x48									16					1									DO NOT ENTER
					R6-1R-54	54x18									6.8				4.5	1									ONE WAY
					R6-1L-54	54x18									6.8					1									ONE WAY
S-140	255	77	0.09	RT	R1-1-48	48x48		30	4						16					1					2				STOP SIGN
					R3-5R-30	30x36									7.5											(INSTALL BELOW STOP SIGN)			RIGHT TURN ONLY
					R5-1-48	48x48									16					1									DO NOT ENTER
					R6-1R-54	54x18									6.8				4.5	1									ONE WAY
					R6-1L-54	54x18									6.8					1									ONE WAY
S-140a	255	MULL AVE	0.13	LT	*M2-1-21	21x15		13.8							2.2					1					1				*WHITE ON BLUE JCT
					M1-1	24x24									4					1									I.R. 77
RAMP I.R. 77 NB FROM WHITE POND DRIVE																													
S-140b	255	77	Mull Ave	RT	M2-H5-108	108x48										36				1									SOUTH (ADVANCED LT ARROW) / 77 / NORTH ^
S-141	255	77	0.02	RT	R5-10d-36	36x36		13							9					1					1				NO PEDESTRIANS FARM MACHINERY ANIMALS
S-142	255	77	0.07	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP WHITE POND TO N 77
RAMPS AT THE INTERCHANGE OF I.R. 77 AND RIDGEWOOD ROAD																													
RAMP I.R. 77 SB FROM RIDGEWOOD ROAD																													
S-142a	255	77	0.00	OH	R10-12-30	30x36						1			7.5											1			LEFT TURN YIELD ON GREEN (WITH GREEN BALL)
S-142b	255	77	0.00	OH	R10-12-30	30x36						1			7.5											1			LEFT TURN YIELD ON GREEN (WITH GREEN BALL)
S-142c	255	77	0.00	OH	R10-12-30	30x36						1			7.5											1			LEFT TURN YIELD ON GREEN (WITH GREEN BALL)
S-142d	255	77	0.00	OH	R10-12-30	30x36						1			7.5											1			LEFT TURN YIELD ON GREEN (WITH GREEN BALL)
S-143	255	77	0.02	MEDIAN	R4-7-36	36x48		14							12					1					1				KEEP RIGHT
S-143a	255	77	0.02	LT	R5-10d-36	36x36		13							9														NO PEDESTRIANS FARM MACHINERY ANIMALS
S-144	255	77	0.03	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP RIDGEWOOD TO S 77
S-145	255	77	0.05	LT	W9-1-36	36x36		14.6							9					1					1				LEFT LANE ENDS
S-146	255	77	0.15	LT	W4-2L-36	36x36		14.6							9					1					1				LANE REDUCTION SYMBOL
S-147	255	77	0.16	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP RIDGEWOOD TO S 77
RAMP I.R. 77 SB TO RIDGEWOOD ROAD																													
S-148	255	77	0.05	RT	W3-3-48	48x48		31							16					1					2				SIGNAL AHEAD
S-149	255	77	0.07	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP S 77 TO RIDGEWOOD
S-150	255	77	0.11	RT	R5-1a-42	42x30		27	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-151	255	77	0.11	LT	R5-1a-42	42x30		26	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-152	255	77	0.13	RT	R3-H8bd-30	30x30		13							6.3					1					1				LEFT ONLY / RIGHT ONLY
TOTALS CARRIED TO GENERAL SUMMARY								378	18			4			324	36			14	34					27	4			

SIGNING SUBSUMMARY (SUM I.R. 77)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-20-23

PROJECT ID 103275

SHEET P.250 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 8 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:10 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-153	255	77	0.14	RT	R5-1-36	36x36		26	2						9				4.5	1					1				DO NOT ENTER
					R6-1R-54	54x18									6.8					1									ONE WAY
					R6-1L-54	54x18									6.8					1									ONE WAY
S-154	255	77	0.14	LT	R5-1-36	36x36		26	2						9				4.5	1					1				DO NOT ENTER
					R6-1R-54	54x18									6.8					1									ONE WAY
					R6-1L-54	54x18									6.8					1									ONE WAY
RAMP I.R. 77 NB TO RIDGEWOOD ROAD																												
S-155	255	77	0.04	RT	W3-3-48	48x48		31							16					1					2				SIGNAL AHEAD
S-156	255	77	0.06	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP N 77 TO RIDGEWOOD
S-157	255	77	0.08	LT	R3-7L-30	30x30		12.5							6.3					1					1				LEFT LANE MUST TURN LEFT
					R5-1a-36	36x24														1									WRONG WAY
S-158	255	77	0.08	RT	R5-1a-42	42x30		30	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-159	255	77	0.08	LT	R5-1a-42	42x30		26	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-160	255	77	0.08	RT	R5-1a-36	36x24														1									WRONG WAY
S-161	255	77	0.11	RT	R3-H8cg-48	48x30		25							10					1					2				LEFT ONLY / THROUGH ONLY / THROUGH-RIGHT
S-162	255	77	0.12	RT	R5-1-36	36x36		13.5	1						9					1					1				DO NOT ENTER
					R6-1R-54	54x18									6.8					1									ONE WAY
					R6-1L-54	54x18									6.8					1									ONE WAY
RAMP I.R. 77 NB FROM RIDGEWOOD ROAD																												
S-163	255	77	0.02	RT	R5-H10d-36	36x36		13							9					1					2				NO PEDESTRIANS FARM MACHINERY ANIMALS
S-165	255	77	0.09	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP RIDGEWOOD TO N 77
RAMPS AT THE INTERCHANGE OF I.R. 77 AND CLEVELAND MASSILLON																												
RAMP I.R. 77 SB FROM CLEVELAND MASSILLON ROAD																												
S-166	255	77	0.02	RT	R5-10d-36	36x36		13							9					1					1				NO PEDESTRIANS FARM MACHINERY ANIMALS
S-167	255	77	0.06	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP CLEVE-MASS TO S 77
RAMP I.R. 77 NB TO CLEVELAND MASSILLON ROAD																												
																												ROUNDABOUT INSTALLED NEW SIGNS
S-167b	255	77	0.07	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP N 77 TO CLEVE-MASS
S-167c	255	77	0.07	RT	R5-1a-42	42x30		25	2						8.8					1					1				WRONG WAY
					R5-1a-42	42x30									8.8														WRONG WAY
S-167d	255	77	0.07	LT	R5-1a-42	42x30		25	2						8.8					1					1				WRONG WAY
					R5-1a-42	42x30									8.8														WRONG WAY
TOTALS CARRIED TO GENERAL SUMMARY								316	13						214				9	26					21				

SIGNING SUBSUMMARY (SUM I.R. 77)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-21-23

PROJECT ID 103275

SHEET P.251 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 9 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:11 PM USER: astrub
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SIGNING SUBSUMMARY (SUM I.R. 77)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	630 SIGN, OVERHEAD EXTRUSHEET SF	REMARKS
RAMPS AT THE INTERCHANGE OF I.R. 77 AND S.R. 18																													
RAMP I.R. 77 SB TO S.R. 18 WB																													
S-168	255	77	0.20	RT	D10-H5a-30	30x30		13							6.3					1					1				RAMP S 77 TO W SR 18
S-169	255	77	0.31	RT	W3-1-36	36x36		14.6		1					9					1					1				STOP AHEAD
S-170	255	77	0.36	LT	R5-1a-42	42x30		25	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-171	255	77	0.36	RT	R5-1a-42	42x30		25	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-172	255	77	0.38	LT	R5-1a-42	42x30		25	2						8.8					1					1				WRONG WAY
					R5-1a-42	42x30									8.8														
S-173	255	77	0.38	RT	R5-1a-42	42x30		25	2						8.8					1					1				WRONG WAY
					R5-1a-42	42x30									8.8														
S-174	255	77	0.41	LT	R1-1-48	48x48		35	4						16					1					2				STOP SIGN
					R3-2-36	36x36									9					1									NO LEFT TURN
					R5-1-36	36x36									9					1									DO NOT ENTER
					R6-1R-54	54x18									6.8				4.5	1									ONE WAY
					R6-1L-54	54x18									6.8					1									ONE WAY
S-175	255	77	0.41	RT	R1-1-48	48x48		35	4						16					1					2				STOP SIGN
					R3-2-36	36x36									9					1									NO LEFT TURN
					R5-1-36	36x36									9					1									DO NOT ENTER
					R6-1R-54	54x18									6.8				4.5	1									ONE WAY
					R6-1L-54	54x18									6.8					1									ONE WAY
RAMP I.R. 77 NB FROM S.R. 18 WB																													
S-176	255	77	0.05	RT	R5-10d-36	36x36		13							9														NO PEDESTRIANS FARM MACHINERY ANIMALS
S-177	255	77	0.10	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP W SR 18 TO N 77
RAMP I.R. 77 SB FROM S.R. 18 EB																													
S-178	255	77	0.06	RT	W9-1-36	36x36		14.6							9					1					1				RIGHT LANE ENDS
S-179	255	77	0.10	RT	W4-2R-36	36x36		14.6							9					1					1				LANE REDUCTION SYMBOL
S-179a	255	77	0.14	RT	D10-H5a-30	30x30		12.5							6.3														RAMP E SR 18 TO S 77
RAMP I.R. 77 NB TO S.R. 18 EB																													
S-180	255	77	0.03	LT	W1-8R-36	36x48		12		1					12					1					1				CHEVRON >>
S-181	255	77	0.06	LT	W1-8R-36	36x48		12		1					12					1					1				CHEVRON >>
S-182	255	77	0.12	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP N 77 TO E SR 18
S-183	255	77	0.22	RT	D10-H5a-30	30x30														1					1				RAMP N 77 TO E SR 18
S-184	255	77	0.23	LT	R5-1a-42	42x30		25	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-185	255	77	0.23	RT	R5-1a-42	42x30		25	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-186	255	77	0.25	OH	M2-H3-54	54x66						1														1		24.8	EAST / 18 / (DOWN ARROW)
					E1-SPECIAL	114x54						1														1		42.8	North Springside Dr / (DOWN ARROW)
S-187	255	77	0.03	RT	R1-1-48	48x48		29	2						16					1					2				STOP SIGN
S-188	255	77	0.03	LT	R1-1-48	48x48		29	2		5.5				16					1					2				STOP SIGN
					**R5-1-36	36x36									9														DO NOT ENTER
					**R6-1R-54	54x18									6.8				4.5										ONE WAY
TOTALS CARRIED TO GENERAL SUMMARY								410	24	3	6	2			334				14	31					27	2		68	

**CONTRACTOR IS TO ADD A "DO NOT ENTER" SIGN ON THE BACK OF THE STOP SIGN AND ADD A "ONE WAY" SIGN ON TOP OF THE STOP SIGN AS PER SCD TC-73.20 AND FACING EAST BOUND TRAFFIC

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-21-23

PROJECT ID 103275

SHEET P.252 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 10 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:11 PM USER: astrub
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SIGNING SUBSUMMARY (SUM I.R. 77)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
RAMP I.R. 77 SB FROM S.R. 18 WB																											
S-189	255	77	0.03	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-190	255	77	0.04	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-191	255	77	0.05	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-192	255	77	0.07	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-193	255	77	0.09	RT	D10-H5a-30	30x30		12.5							6.3				1					1			RAMP W SR 18 TO S 77
S-194	255	77	0.17	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-195	255	77	0.17	RT	D10-H5a-30	30x30		12.5							6.3				1					1			RAMP W SR 18 TO S 77
S-196	255	77	0.18	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-197	255	77	0.20	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-198	255	77	0.21	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-199	255	77	0.22	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-200	255	77	0.24	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-201	255	77	0.25	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
RAMP I.R. 77 NB TO S.R. 18 WB																											
S-202	255	77	0.01	LT	W1-6R-60	60x30		26		2					12.5				1					2			LARGE ARROW ->
S-203	255	77	0.03	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-204	255	77	0.05	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-205	255	77	0.05	RT	D10-H5a-30	30x30		12.5							6.3				1					1			RAMP N 77 TO W SR 18
S-206	255	77	0.07	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-207	255	77	0.08	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-208	255	77	0.10	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-209	255	77	0.14	RT	D10-H5a-30	30x30		12.5							6.3				1					1			RAMP N 77 TO W SR 18
S-210	255	77	0.14	LT	W3-2-36	36x36		14.6		1					9				1					1			YIELD AHEAD
S-211	255	77	0.16	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-212	255	77	0.17	LT	W1-8R-36	36x48		12		1					12				1					1			CHEVRON >>
S-213	255	77	0.18	LT	W1-6R-60	60x30		26		2					12.5				1					2			LARGE ARROW ->
S-214	255	77	0.20	LT	W1-8R-36	36x48		14		1					12				1					1			CHEVRON >>
S-215	255	77	0.21	LT	R1-2-36	36x36x36		13	1						9				1					1			YIELD
S-216	255	77	0.22	RT	R1-2-36	36x36x36		13	1						9				1					1			YIELD
TOTALS CARRIED TO GENERAL SUMMARY								373	2	24					306				28					30			

D04-SIGN-FY2024

MODEL: Sheet 11 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:12 PM USER: astrub
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DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-21-23

PROJECT ID 103275

SHEET P.253 TOTAL 265

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
RAMP I.R. 77 SB TO S.R. 18 EB																											
S-217	255	77	0.02	LT	W1-6R-60	60x30		26		2					12.5				1					2				LARGE ARROW ->
S-218	255	77	0.03	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-219	255	77	0.04	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-220	255	77	0.06	RT	D10-H5a-30	30x30		12.5							6.3				1					1				RAMP S 77 TO E SR 18
S-221	255	77	0.06	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-222	255	77	0.07	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-223	255	77	0.12	LT	W3-2-36	36x36		14.6		1					9				1					1				YIELD AHEAD
S-224	255	77	0.12	RT	D10-H5a-30	30x30													1					1				RAMP S 77 TO E SR 18
S-225	255	77	0.13	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-226	255	77	0.14	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-227	255	77	0.14	LT	W1-6R-60	60x30		27.5		2					12.5				1					2				LARGE ARROW ->
					W13-1P-30	30x30									6.3				1									ADVISORY SPEED PLAQUE - 30 MPH
S-228	255	77	0.15	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-229	255	77	0.17	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-230	255	77	0.18	RT	R1-2-36	36x36x36		13	1						9				1					1				YIELD
RAMP I.R. 77 NB FROM S.R. 18 EB																											
S-231	255	77	0.02	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-232	255	77	0.04	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-233	255	77	0.05	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-234	255	77	0.07	RT	D10-H5a-30	30x30		12.5							6.3				1					1				RAMP E SR 18 TO N 77
S-235	255	77	0.16	RT	D10-H5a-30	30x30													1					1				RAMP E SR 18 TO N 77
S-236	255	77	0.16	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-237	255	77	0.17	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-238	255	77	0.18	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
S-239	255	77	0.19	LT	W1-8R-36	36x48		12		1					12				1					1				CHEVRON >>
TOTALS CARRIED TO GENERAL SUMMARY								287	1	20					242				24					25				

SIGNING SUBSUMMARY (SUM I.R. 77)

DESIGN AGENCY

DESIGNER AJN

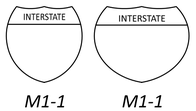
REVIEWER RMM 4-21-23

PROJECT ID 103275

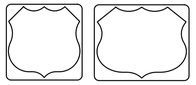
SHEET P.254 TOTAL 265

D04-SIGN-FY2024

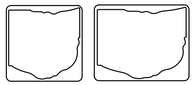
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M1-1 M1-1



M1-4 M1-4



M1-5 M1-5



R1-1-30



R2-1-24



R3-2-36



R4-7-36



R5-H10e-30



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M5-1R-21



M5-2L-21



M5-2R-21



M6-1L-21



M6-1R-21



M6-2L-21



M6-2R-21



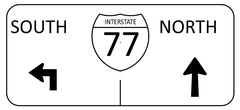
M6-3-21



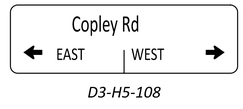
M6-4-21



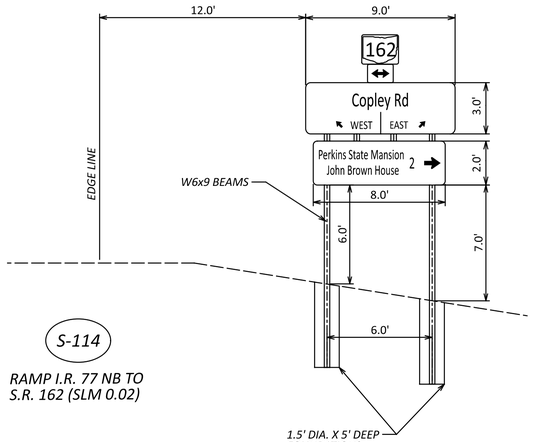
D10-5-18



M2-H5-108



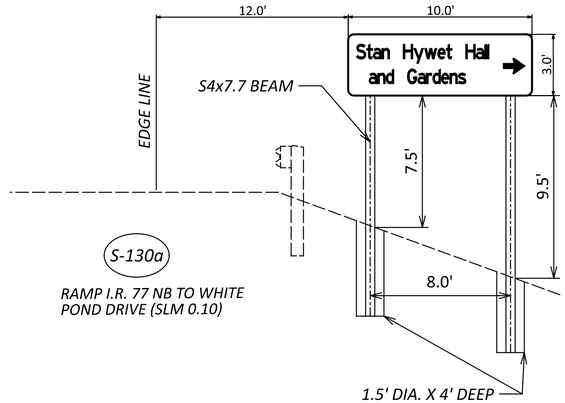
D3-H5-108



S-114

RAMP I.R. 77 NB TO S.R. 162 (SLM 0.02)

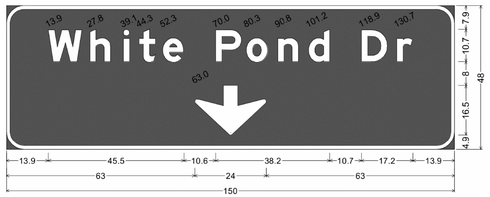
1.5' DIA. X 5' DEEP FOUNDATIONS



S-130a

RAMP I.R. 77 NB TO WHITE POND DRIVE (SLM 0.10)

1.5' DIA. X 4' DEEP FOUNDATIONS



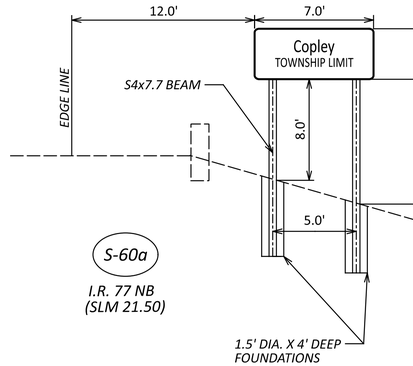
6.0" Radius, 1.3" Border, White on, Green;
"White Pond Dr", E Mod 2K; Arrow Custom - 16.5" 270';



6.0" Radius, 1.3" Border, White on, Green;
"Mull Ave", E Mod 2K; Arrow Custom - 26.0" 45';

6.0" Radius, 2.0" Border, White on, Brown;
Standard Arrow Custom 12.0" X 8.1" 180°; "Stan Hywet Hall", E Mod 2K specified length;
"and Gardens", E Mod 2K specified length;

*NOTE: THIS SIGN IS BEING REPLACED ONTO EXISTING POSTS



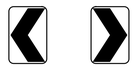
S-60a

I.R. 77 NB (SLM 21.50)

1.5' DIA. X 4' DEEP FOUNDATIONS



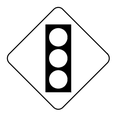
W1-6L-48 W1-6R-48



W1-8L-36 W1-8R-36



W3-1-36



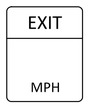
W3-3-30



W4-1R-48



W4-3R-48



W13-2-48



R16-H1-48



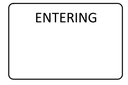
W13-6-48



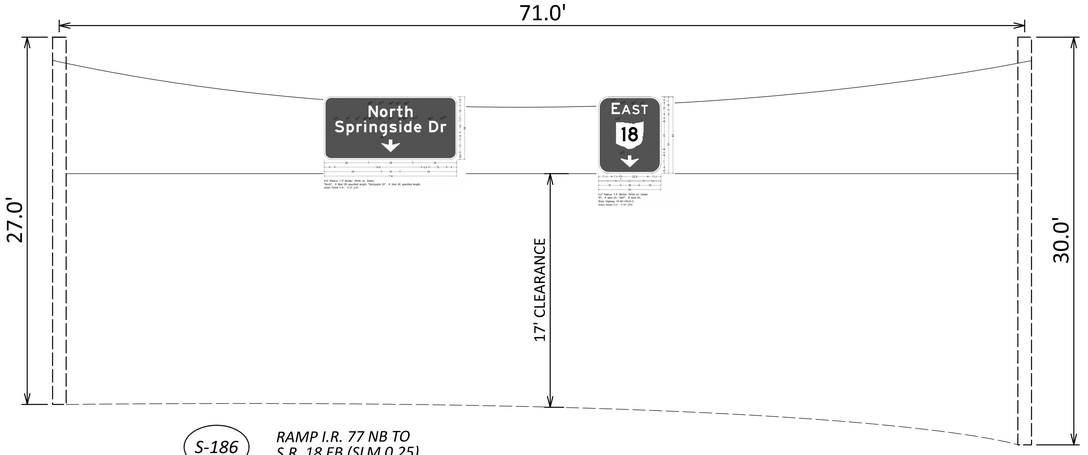
W9-1-48



W9-1-36



I-H3d-60



S-186

RAMP I.R. 77 NB TO S.R. 18 EB (SLM 0.25)

SIGNING PLAN (SUM I.R. 77)

DESIGN AGENCY

DESIGNER AJN

REVIEWER RMM 4-21-23

PROJECT ID 103275

SHEET P.255 TOTAL 265

D04-SIGN-FY2024

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SIGNING SUBSUMMARY (SUM S.R. 8)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-1	265	8	8.02	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 8 / .0
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 8 / .0
S-2	265	8	8.14	RT	M3-1-36	36x18		28							4.5					1					2				NORTH
					M1-5	36x36									9					1									S.R. 8
S-3	265	8	8.18	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 8 / .2
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 8 / .2
S-4	265	8	8.40	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 8 / .4
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 8 / .4
S-5	265	8	8.60	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 8 / .6
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 8 / .6
S-6	265	8	8.64	LT	M3-3-36	36x18		28							4.5					1					2				SOUTH
					M1-5	36x36									9					1									S.R. 8
S-7	265	8	8.80	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 8 / .8
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 8 / .8
S-8	265	8	9.00	RT	D10-1-12	12x24														1					1				MILE 9
S-9	265	8	9.00	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 9 / .0
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 9 / .0
S-10	265	8	9.00	LT	D10-1-12	12x24														1					1				MILE 9
S-11	265	8	9.20	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 9 / .2
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 9 / .2
TOTALS CARRIED TO GENERAL SUMMARY								56							132			7		6					6			14	

D04-SIGN-FY2024

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DESIGN AGENCY

DESIGNER AJN

REVIEWER MC 5-17-23

PROJECT ID 103275

SHEET P.256 TOTAL 265

SIGNING SUBSUMMARY (SUM S.R. 8)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-12	265	8	9.40	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 9 / .4
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 9 / .4
S-13	265	8	9.58	RT	M3-1-36	36x18		28							4.5					1					2			NORTH
					M1-5	36x36									9					1								S.R. 8
S-14	265	8	9.60	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 9 / .6
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 9 / .6
S-15	265	8	9.80	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 9 / .8
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 9 / .8
S-16	265	8	10.00	RT	D10-2-12	12x36														1					1			MILE 10
S-17	265	8	10.00	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 10 / .0
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 10 / .0
S-18	265	8	10.00	LT	D10-2-12	12x36																						MILE 10
S-19	265	8	10.17	LT	M3-3-36	36x18		28							4.5					1					2			SOUTH
					M1-5	36x36									9					1								S.R. 8
S-20	265	8	10.20	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 10 / .2
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 10 / .2
S-21	265	8	10.21	RT	M4-1a-36	36x18		16.5							4.5					1					1			ALT
					M4-5-36	36x18									4.5					1								TO
					M3-1-36	36x18									4.5					1								NORTH
					M1-5	36x36									9					1								S.R. 8
					M5-2R-30	30x21									4.4					1								
S-22	265	8	10.42	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 10 / .4
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 10 / .4
S-23	265	8	10.60	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 10 / .6
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 10 / .6
ENTER CITY OF HUDSON (SLM 10.66)																												
S-24	265	8	10.80	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 10 / .8
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 10 / .8
TOTALS CARRIED TO GENERAL SUMMARY								73							174			8		10					6			16	

DESIGN AGENCY

DESIGNER AJN

REVIEWER MC 5-17-23

PROJECT ID 103275

SHEET P.257 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 2 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:36 PM USER: astrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-25	265	8	11.00	RT	D10-2-12	12x36														1					1				MILE 11
S-26	265	8	11.00	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 11 / .0
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 11 / .0
S-27	265	8	11.00	LT	D10-2-12	12x36														1					1				MILE 11
S-28	265	8	11.13	RT	M3-1-36	36x18		28							4.5					1					2				NORTH
					M1-5	36x36									9					1									S.R. 8
S-29	265	8	11.13	LT	M4-1a-36	36x18		16.5							4.5					1					1				ALT
					M4-5-36	36x18									4.5					1									TO
					M3-3-36	36x18									4.5					1									SOUTH
					M1-5	36x36									9					1									S.R. 8
					M5-2R-30	30x21									4.4					1									
S-30	265	8	11.20	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 11 / .2
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 11 / .2
S-31	265	8	11.40	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 11 / .4
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 11 / .4
S-32	265	8	11.60	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 11 / .6
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 11 / .6
S-33	265	8	11.80	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 11 / .8
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 11 / .8
S-34	265	8	12.00	RT	D10-2-12	12x36														1					1				MILE 12
S-35	265	8	12.00	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 12 / .0
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 12 / .0
S-36	265	8	12.00	LT	D10-2-12	12x36														1					1				MILE 12
S-37	265	8	12.20	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 12 / .2
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 12 / .2
S-38	265	8	12.40	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 12 / .4
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 12 / .4
ENTER VILLAGE OF BOSTON HEIGHTS (SLM 12.32 LT, 12.54 RT)																												
S-39	265	8	12.60	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 12 / .6
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 12 / .6
S-40	265	8	12.61	LT	W4-1R-48	48x48		31							16					1					2				MERGE SYMBOL
S-41	265	8	12.80	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 12 / .8
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 12 / .8
TOTALS CARRIED TO GENERAL SUMMARY								76							207			10		12					9			20	

SIGNING SUBSUMMARY (SUM S.R. 8)

DESIGN AGENCY

DESIGNER AJN

REVIEWER MC 5-17-23

PROJECT ID 103275

SHEET P.258 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 3 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:37 PM USER: aistrub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-42	265	8	13.00	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 13 / .0
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 13 / .0
S-43	265	8	13.07	RT	W4-1R-48	48x48		31							16					1					2			MERGE SYMBOL
S-44	265	8	13.22	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 13 / .2
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 13 / .2
S-45	265	8	13.40	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 13 / .4
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 13 / .4
S-46	265	8	13.42	RT	R2-1-48	48x60		31							20					1					2			SPEED LIMIT - 65
S-47	265	8	13.48	RT	M3-1-36	36x18		28							4.5					1					1			NORTH
					M1-5	36x36									9					1								S.R. 8
S-48	265	8	13.60	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 13 / .6
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 13 / .6
S-49	265	8	13.71	LT	M3-3-36	36x18		28							4.5					1					1			SOUTH
					M1-5	36x36									9					1								S.R. 8
S-50	265	8	13.72	RT	R2-1-48	48x60		31							20					1					2			SPEED LIMIT - 65
S-51	265	8	13.80	LT	R2-1-48	48x60		31							20					1					2			SPEED LIMIT - 65
S-52	265	8	13.80	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 13 / .8
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 13 / .8
S-53	265	8	13.93	MEDIAN	R5-H11-24	24x30									5													EMERGENCY AND AUTHORIZED VEHICLES ONLY
					R3-4-36	36x36									9													NO U TURN
S-54	265	8	13.97	MEDIAN	R5-H11-24	24x30									5													EMERGENCY AND AUTHORIZED VEHICLES ONLY
					R3-4-36	36x36									9													NO U TURN
S-55	265	8	14.00	RT	D10-2-12	12x36														1					1			MILE 14
S-56	265	8	14.00	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 14 / .0
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 14 / .0
S-57	265	8	14.00	LT	D10-2-12	12x36														1					1			MILE 14
S-58	265	8	14.18	LT	W4-3R-48	48x48		31							16					1					2			ADDED LANE SYMBOL
S-59	265	8	14.20	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 14 / .2
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 14 / .2
S-60	265	8	14.40	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 14 / .4
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 14 / .4
S-61	265	8	14.51	RT	R4-17-48	48x60		30							20					1					1			DO NOT DRIVE ON SHOULDER
S-62	265	8	14.56	RT	W4-1R-48	48x48		31							16					1					2			MERGE SYMBOL
S-63	265	8	14.60	MEDIAN	D10-5-18	18x60									7.5			1									1	NORTH / S.R. 8 / MILE / 14 / .6
					D10-5-18	18x60									7.5												1	SOUTH / S.R. 8 / MILE / 14 / .6
S-64	265	8	14.61	LT	R4-17-48	48x60		30							20					1					1			DO NOT DRIVE ON SHOULDER
TOTALS CARRIED TO GENERAL SUMMARY								302							338			9		14					18			18	

SIGNING SUBSUMMARY (SUM S.R. 8)

DESIGN AGENCY

DESIGNER AJN

REVIEWER MC 5-17-23

PROJECT ID 103275

SHEET P.259 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 4 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:38 PM USER: astrub
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SIGNING SUBSUMMARY (SUM S.R. 8)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-65	265	8	14.69	LT	R4-17-48	48x60		30							20					1					1				DO NOT DRIVE ON SHOULDER
S-66	265	8	14.80	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 14 / .8
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 14 / .8
S-67	265	8	14.99	RT	M3-1-36	36x18		28							4.5					1					1				NORTH
					M1-5	36x36									9					1									S.R. 8
S-68	265	8	15.00	RT	D10-2-12	12x36														1					1				MILE 15
S-69	265	8	15.00	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 15 / .0
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 15 / .0
S-70	265	8	15.00	LT	D10-2-12	12x36														1					1				MILE 15
S-71	265	8	15.01	MEDIAN	R5-H11-24	24x30									5														EMERGENCY AND AUTHORIZED VEHICLES ONLY
					R3-4-36	36x36									9														NO U TURN
S-72	265	8	15.05	MEDIAN	R5-H11-24	24x30									5														EMERGENCY AND AUTHORIZED VEHICLES ONLY
					R3-4-36	36x36									9														NO U TURN
S-73	265	8	15.12	RT	W4-1R-48	48x48		31							16					1					2				MERGE SYMBOL
S-74	265	8	15.21	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 15 / .2
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 15 / .2
S-75	265	8	15.40	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 15 / .4
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 15 / .4
S-76	265	8	15.54	RT	M3-1-36	36x18		28							4.5					1					1				NORTH
					M1-5	36x36									9					1									S.R. 8
S-77	265	8	15.60	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 15 / .6
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 15 / .6
S-78	265	8	15.65	LT	R2-1-48	48x60		31							20					1					2				SPEED LIMIT - 65
S-79	265	8	15.80	MEDIAN	D10-5-18	18x60									7.5			1										1	NORTH / S.R. 8 / MILE / 15 / .8
					D10-5-18	18x60									7.5													1	SOUTH / S.R. 8 / MILE / 15 / .8
S-80	265	8	15.88	RT	R2-1-48	48x60		31							20					1					2				SPEED LIMIT - 65
S-81	265	8	15.94	LT	I-H2a-72	72x36		26							18					1					2				Boston Heights CORP LIMIT
TOTALS CARRIED TO GENERAL SUMMARY								205							239			6		11					13			12	

DESIGN AGENCY

DESIGNER AJN

REVIEWER MC 5-17-23

PROJECT ID 103275

SHEET P.260 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 5 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:38 PM USER: astrub
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SIGNING SUBSUMMARY (SUM S.R. 8)

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
RAMPS AT THE INTERCHANGE OF S.R. 8 AND STEELS CORNERS ROAD																												
RAMP FROM S.R. 8 NB TO STEELS CORNERS ROAD																												
S-82	265	8	0.10	RT	M4-1a-36	36x18		18.5							4.5					1					1				ALT
					M4-5-36	36x18									4.5					1									TO
					M3-1-36	36x18									4.5					1									NORTH
					M1-5	36x36									9					1									S.R. 8
					M5-1L-30	30x21																						
RAMP FROM S.R. 8 SB TO STEELS CORNERS ROAD																												
S-83	265	8	0.13	RT	M4-1a-36	36x18		18.5							4.5					1					1				ALT
					M4-5-36	36x18									4.5					1									TO
					M3-3-36	36x18									4.5					1									SOUTH
					M1-5	36x36									9					1									S.R. 8
					M6-1R-30	30x21									4.4					1									->
S-84	265	8	0.15	RT	M4-1a-36	36x18		17							4.5					1					1				ALT
					M3-3-36	36x18									4.5					1									SOUTH
					M1-5	36x36									9					1									S.R. 8
					M6-1R-30	30x21									4.4					1									->
RAMPS AT THE INTERCHANGE OF S.R. 8 AND SEASONS ROAD																												
S-84a	265	SEASONS RD	5.33	LT	M3-3-30	30x15		15.6							3.2					1					1				SOUTH
					M1-5	30x30									6.3					1									8
					M6-1L-21	21x15									2.2					1									<-
S-84b	265	SEASONS RD	5.48	RT	M3-1-30	30x15		15.6							3.2					1					1				NORTH
					M1-5	30x30									6.3					1									8
					M6-1L-21	21x15									2.2					1									<-
S-28c	265	SEASONS RD	5.48	LT	M2-H7-66	66x24		25							11					1					2				SOUTH ^ / 8 / NORTH ->
RAMPS AT THE INTERCHANGE OF S.R. 8 AND S.R. 303																												
RAMP TO S.R. 8 SB FROM S.R. 303																												
S-85	265	8	0.01	RT	R5-H10e-30	30x30		12.5							6.3					1					1				NO PEDESTRIANS BICYCLES MOTORCYCLES (LESS THAN 5 BRAKE HP)
RAMP FROM S.R. 8 SB TO S.R. 303																												
S-86	265	8	0.10	RT	R3-H8b-48	48x30		26							10					1					2				LEFT ONLY / THROUGH ONLY / RIGHT ONLY
S-87	265	8	0.11	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP S SR 8 TO SR 303
S-88	265	8	0.12	RT	M1-5	30x24									5		1			1									S.R. 303
					M6-4-21	21x15									2.2		1			1									<->
S-89	265	8	0.16	RT	D9-9-30	30x30									6.3		1			1									LODGING
					M6-3-30	30x21									4.4		1			1									^
S-90	265	8	0.16	LT	R5-1a-36	36x24		12	1						6														WRONG WAY
S-91	265	8	0.18	LT	R5-1a-42	42x30		30	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-92	265	8	0.18	RT	R5-1a-42	42x30		30	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-93	265	8	0.19	LT	R3-H8b-48	48x30		26							10					1					2				LEFT ONLY / THROUGH ONLY / RIGHT ONLY
S-94	265	8	0.23	RT	R5-1-36	36s36		28	2						9					1					2				DO NOT ENTER
					R6-1R-36	36x12									3					1									ONE WAY
					R6-1L-36	36x12									3					1									ONE WAY
TOTALS CARRIED TO GENERAL SUMMARY								288	7						213		4			35					19			

DESIGN AGENCY

DESIGNER AJN

REVIEWER MC 5-17-23

PROJECT ID 103275

SHEET P.261 TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet 6 PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:39 PM USER: asirub
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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
RAMP FROM S.R. 8 NB TO S.R. 303																												
S-95	265	8	0.08	RT	M1-5	30x24									5		1			1									S.R. 303
					M6-4-21	21x15									2.2		1			1									<->
S-96	265	NOT USED																											
S-97	265	NOT USED																											
S-98	265	NOT USED																											
S-99	265	8	0.12	LT	R5-1a-42	42x30		30	2						8.8					1						2			WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-100	265	8	0.12	RT	R5-1a-42	42x30		30	2						8.8					1						2			WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-101	265	8	0.14	RT	R3-H8bh-36	36x30		13							7.5					1						1			LEFT ONLY / THROUGH-RIGHT
S-102	265	8	0.15	LT	R5-1-36	36x36		29	2						9					1						2			DO NOT ENTER
					R6-1R-54	54x18									3					1									ONE WAY
					R6-1L-54	54x18									3					1									ONE WAY
S-103	265	8	0.15	RT	R5-1-36	36x36		29	2						9					1						2			DO NOT ENTER
					R6-1R-54	54x18									3					1									ONE WAY
					R6-1L-54	54x18									3					1									ONE WAY
RAMP TO S.R. 8 NB FROM S.R. 303																												
S-104	265	8	0.01	RT	R5-H10e-30	30x30		12.5							6.3					1						1			NO PEDESTRIANS BICYCLES MOTORCYCLES (LESS THAN 5 BRAKE HP)
S-105	265	8	0.04	RT	M3-1-36	36x18		14.3							4.5					1						1			NORTH
					M1-5	36x36									9					1									S.R. 8
					M5-2R-30	20x21																							
S-106	265	8	0.10	RT	M3-1-36	36x18		13.5							4.5					1						1			NORTH
					M1-5	36x36									9					1									S.R. 8
S-106	265	8	0.12	RT	D10-H5a-30	30x30		12.5							6.3					1						1			RAMP SR 303 TO N SR 8
S-107	265	8	0.43	RT	R1-2-36	36x36x36		26	2						9					1						2			YIELD
TOTALS CARRIED TO GENERAL SUMMARY								210	10						129		2			20						15			

SIGNING SUBSUMMARY (SUM S.R. 8)

DESIGN AGENCY

DESIGNER AJN

REVIEWER MC 5-17-23

PROJECT ID 103275

SHEET P.262 TOTAL 265

D04-SIGN-FY2024

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pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04_D04\103275\400-Engineering\Traffic\Sheets\103275_TC028.dgn

REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
RAMPS AT THE INTERCHANGE OF S.R. 8 AND BOSTON MILLS ROAD																												
RAMP TO S.R. 8 SB FROM BOSTON MILLS ROAD																												
S-108	265	8	0.01	LT	R4-7b-36	36x48									12					1									KEEP RIGHT
S-109	265	8	0.16	LT	W1-8R-36	36x48		12		1					12					1						1			CHEVRON >>
S-110	265	8	0.19	LT	W1-8R-36	36x48		12		1					12					1						1			CHEVRON >>
S-111	265	8	0.21	RT	D10-H5a-30	30x30		12.5							6.3					1						1			RAMP BOSTON MILLS TO S SR 8
S-112	265	8	0.22	LT	W1-8R-36	36x48		12		1					12					1						1			CHEVRON >>
S-113	265	8	0.23	RT	R1-2-36	36x36x36		26	2						9					1						2			YIELD
RAMP FROM S.R. 8 NB TO BOSTON MILLS ROAD																												
S-114	265	8	0.10	RT	W13-3-48	48x60		30							20					1						2			RAMP / 20 MPH
S-115	265	8	0.14	RT	D10-H5a-30	30x30		12.5							6.3					1						1			RAMP N SR 8 TO BOSTON MILLS
S-116	265	8	0.17	RT	W1-11-48	48x48		28							16					1						2			HAIRPIN CURVE SYMBOL
S-117	265	8	0.25	LT	W1-8R-36	36x48		24		2					12					1						2			CHEVRON >>
S-118	265	8	0.29	LT	W1-8R-36	36x48		24		2					12					1						2			CHEVRON >>
S-119	265	8	0.33	LT	W1-8R-36	36x48		24		2					12					1						2			CHEVRON >>
S-120	265	8	0.33	RT	D10-H5a-30	30x30		12.5							6.3					1						1			RAMP N SR 8 TO BOSTON MILLS
S-121	265	8	0.35	RT	W3-3-48	48x48		28							16					1						2			SIGNAL AHEAD
S-122	265	8	0.37	LT	W1-8R-36	36x48		24		2					12					1						2			CHEVRON >>
S-123	265	8	0.38	RT	R3-H8bj-36	36x30		13							7.5					1						1			LEFT-THROUGH / RIGHT ONLY
S-124	265	8	0.39	RT	R5-1a-42	42x30		30	2						8.8					1						2			WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-125	265	8	0.39	LT	R5-1a-42	42x30		30	2						8.8					1						2			WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-126	265	8	0.41	RT	R3-H8bj-36	36x30		13							7.5					1						1			LEFT-THROUGH / RIGHT ONLY
					R5-1a-36	36x24									6					1									WRONG WAY
					R6-1R-36	36x12									3					1									ONE WAY
					R6-1L-36	36x12									3					1									ONE WAY
S-127	265	8	0.41	LT	R5-1a-36	36x24		12	1						6					1						1			WRONG WAY
S-128	265	8	0.42	RT	R10-H5b-24	24x30		12.5							5					1						1			CONTINUOUS RIGHT TURN WITH CAUTION
					R5-1-30	30x30			1						6.3					1									DO NOT ENTER
S-129	265	8	0.42	ISLAND	R5-1-30	30x30		12.5	1						6.3					1						1			DO NOT ENTER
TOTALS CARRIED TO GENERAL SUMMARY								405	9	11					262					28						31			

SIGNING SUBSUMMARY (SUM S.R. 8)

DESIGN AGENCY

DESIGNER AJN

REVIEWER MC 5-17-23

PROJECT ID 103275

SHEET P.263 TOTAL 265

D04-SIGN-FY2024

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REF NO.	SHEET NO.	ROUTE	SLM	SIDE	CODE	SIZE (INCHES)	630 GROUND MOUNTED SUPPORT, NO. 2 POST FT	630 GROUND MOUNTED SUPPORT, NO. 3 POST FT	630 SIGN POST REFLECTOR (RED) EACH	630 SIGN POST REFLECTOR (YELLOW) EACH	630 SIGN ATTACHMENT ASSEMBLY EACH	630 SIGN HANGER ASSEMBLY, SPAN WIRE EACH	630 SIGN HANGER ASSEMBLY, MAST ARM EACH	630 SIGN SUPPORT ASSEMBLY, POLE MOUNTED EACH	630 SIGN, FLAT SHEET SF	630 SIGN, GROUND MOUNTED EXTRUSHEET SF	630 SIGN BACKING ASSEMBLY EACH	630 SIGN SUPPORT ASSEMBLY, BARRIER MOUNTED, AS PER PLAN EACH	630 ONE WAY SUPPORT, NO. 3 POST FT	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND STORAGE EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, AS PER PLAN EACH	630 REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL EACH	630 REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL EACH	630 REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN EACH	REMARKS
S-130	265	8	0.42	LT	R5-1-30	30x30		13.5	1						6.3					1					1				DO NOT ENTER
					R6-1R-36	36x12									3					1									ONE WAY
					R6-1L-36	36x12									3					1									ONE WAY
S-131	265	8	0.42	ISLAND	R5-1-30	30x30		13.5	1						6.3					1					1				DO NOT ENTER
					R6-1R-36	36x12									3					1									ONE WAY
					R6-1L-36	36x12									3					1									ONE WAY
RAMPS AT THE INTERCHANGE OF S.R. 8 AND HINES HILL ROAD																												
RAMP FROM S.R. 8 SB TO HINES HILL ROAD																												
S-132	265	8	0.11	RT	W3-3-48	48x48		28							16					1					2				SIGNAL AHEAD
S-133	265	8	0.14	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP S SR 8 TO HINES HILL
S-134	265	8	0.16	RT	R3-H8b-48	48x30		26							10					1					2				LEFT ONLY / THROUGH ONLY / RIGHT ONLY
S-135	265	8	0.16	LT	R3-H8b-48	48x30		26							10					1					2				LEFT ONLY / THROUGH ONLY / RIGHT ONLY
S-136	265	8	0.20	LT	R5-1a-42	42x30		30	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-137	265	8	0.20	RT	R5-1a-42	42x30		30	2						8.8					1					2				WRONG WAY
					R5-1a-42	42x30									8.8					1									WRONG WAY
S-138	265	8	0.23	RT	M4-1a-36	36x18		17							4.5					1					1				ALT
					M3-3-36	36x18									4.5					1									SOUTH
					M1-5	36x36									9					1									S.R. 8
					M6-3-30	30x21									4.4					1									^
S-139	265	8	0.24	RT	R3-H8b-48	48x30		26							10					1					2				LEFT ONLY / THROUGH ONLY / RIGHT ONLY
					R5-1a-36	36x24		12	1						6					1					1				WRONG WAY
S-140	265	8	0.24	LT	R5-1a-36	36x24		12	1						6					1					1				WRONG WAY
S-141	265	8	0.25	RT	R5-1-30	30x30		13.5	1						6.3					1					1				DO NOT ENTER
					R6-1R-36	36x12									3					1									ONE WAY
					R6-1L-36	36x12									3					1									ONE WAY
S-142	265	8	0.25	LT	R5-1-30	30x30		13.5	1						6.3					1					1				DO NOT ENTER
					R6-1R-36	36x12									3					1									ONE WAY
					R6-1L-36	36x12									3					1									ONE WAY
RAMP TO S.R. 8 NB FROM HINES HILL ROAD																												
S-143	265	8	0.11	RT	D10-H5a-30	30x30		12.5							6.3					1					1				RAMP HINES HILL TO N SR 8
TOTALS CARRIED TO GENERAL SUMMARY								286	10						178					28					21				

SIGNING SUBSUMMARY (SUM S.R. 8)

DESIGN AGENCY

DESIGNER AJN

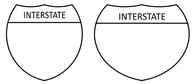
REVIEWER MC 5-17-23

PROJECT ID 103275

SHEET P.264 TOTAL 265

D04-SIGN-FY2024

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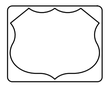


M1-1

M1-1



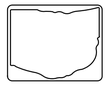
M1-4



M1-4



M1-5



M1-5



R1-1-30 R2-1-24



M2-1-21



M3-1-24



M3-2-24



M3-3-24



M3-4-24



M4-1a-24



M4-5-24



M5-1L-21



M5-1R-21



M5-2L-21



M5-2R-21



M6-1L-21



M6-1R-21



M6-2L-21



M6-2R-21



M6-3-21



M6-4-21



D10-5-18



W1-6L-48

W1-6R-48



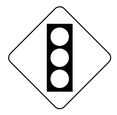
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W1-8R-36



W3-1-36



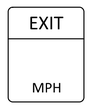
W3-3-30



W4-1R-48



W4-3R-48



W13-2-48



R16-H1-48

SIGNING PLAN (SUM S.R. 8)

DESIGN AGENCY

DESIGNER
AJN

REVIEWER
XXX MM-DD-YY

PROJECT ID
103275

SHEET P.265 | TOTAL 265

D04-SIGN-FY2024

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 7/12/2023 TIME: 2:16:51 PM USER: asirub
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