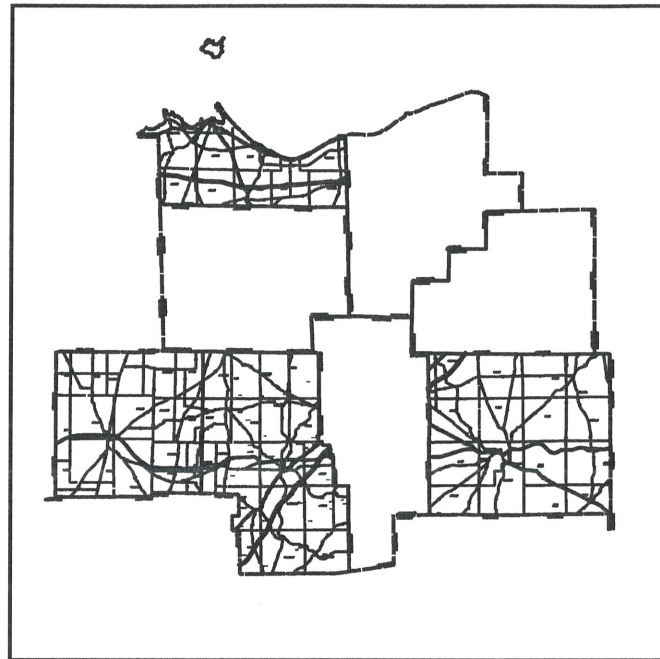


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 MODELNAME: Sheet 1 - Title Page
 WORKSTATION: cdevore DATE: 6/27/2017



LOCATION MAP

LATITUDE: N 40° 47' 5" LONGITUDE: W -82° 15' 14"



PORTION TO BE IMPROVED _____
 INTERSTATE & DIVIDED HIGHWAY _____
 UNDIVIDED STATE & FEDERAL ROUTES _____
 OTHER ROADS _____

DESIGN EXCEPTIONS

NONE REQUIRED

UNDERGROUND UTILITIES
 CONTACT BOTH SERVICES TWO WORKING DAYS BEFORE YOU DIG.

OHIO Utilities Protection SERVICE
 Call Before You Dig
 1-800-362-2764
 (Non-members must be called directly)

OIL & GAS PRODUCERS UNDERGROUND PROTECTION SERVICE
 1-800-925-0988

STATE OF OHIO
 DEPARTMENT OF TRANSPORTATION
D03-SYSSIGN-FY2018
 CITY OF SANDUSKY
 VILLAGE OF DOYLESTOWN
 VILLAGE OF MILAN
 JACKSON, TOD, HOLMES, GROTON,
 MARGARETTA, PERKINS, SANDUSKY,
 HURON, MILAN, PLAIN, WOOSTER,
 FRANKLIN, CHIPPEWA, SUGAR CREEK,
 MADISON, AND MIFFLIN TOWNSHIPS
 CRAWFORD, ERIE, RICHLAND,
 AND WAYNE COUNTY

INDEX OF SHEETS:

TITLE SHEET	1
SCHEMATIC MAP	2
GENERAL NOTES	3-4
GENERAL SUMMARY	5
PLAN SHEETS	6-34
SIGNING SUBSUMMARIES	35-67

ENGINEERS SEAL

STATE OF OHIO
 CRAIG A. DEVORE
 E-70370
 REGISTERED PROFESSIONAL ENGINEER

SIGNED: *Craig A. Devore*
 DATE: 6-27-2017

STANDARD CONSTRUCTION DRAWINGS				SUPPLEMENTAL SPECIFICATIONS	
MT-95.30	7/15/16	TC-21.10	1/20/17	800	7/21/2017
MT-95.31	7/18/14	TC-21.20	7/15/16	832	1/17/2014
MT-95.32	7/18/14	TC-41.10	7/19/13		
MT-97.10	7/18/14	TC-41.15	10/18/13		
MT-105.10	7/19/13	TC-41.20	10/18/13		
		TC-41.30	10/18/13		
		TC-41.50	10/18/13		
		TC-42.10	10/18/13		
		TC-42.20	10/18/13		
		TC-51.11	1/15/16		
		TC-51.12	1/15/16		
		TC-52.10	10/18/13		
		TC-52.20	7/15/16		

PROJECT DESCRIPTION

SYSTEMATIC SIGN REPLACEMENT ALONG VARIOUS ROUTES IN CRAWFORD, ERIE, AND WAYNE COUNTIES, AND A SCHOOL ZONE REDESIGN IN RICHLAND COUNTY.

EARTH DISTURBED AREA

PROJECT EARTH DISTURBED AREA: N/A ACRES (maintenance project)
 ESTIMATED CONTRACTOR EARTH DISTURBED AREA: N/A ACRES (maintenance project)
 NOTICE OF INTENT EARTH DISTURBED AREA: N/A ACRES (maintenance project)

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.

2016 SPECIFICATIONS

THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN 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.

APPROVED: *[Signature]*
 DATE: 6/27/17 DISTRICT DEPUTY DIRECTOR

APPROVED: _____
 DATE: _____ DIRECTOR, DEPARTMENT OF TRANSPORTATION

PLANS PREPARED BY:

OHIO DEPARTMENT OF TRANSPORTATION
 DISTRICT THREE
 PLANNING AND ENGINEERING

FEDERAL PROJECT NO.
E150(091)

PID NO.
98519

CONSTRUCTION PROJECT NO.

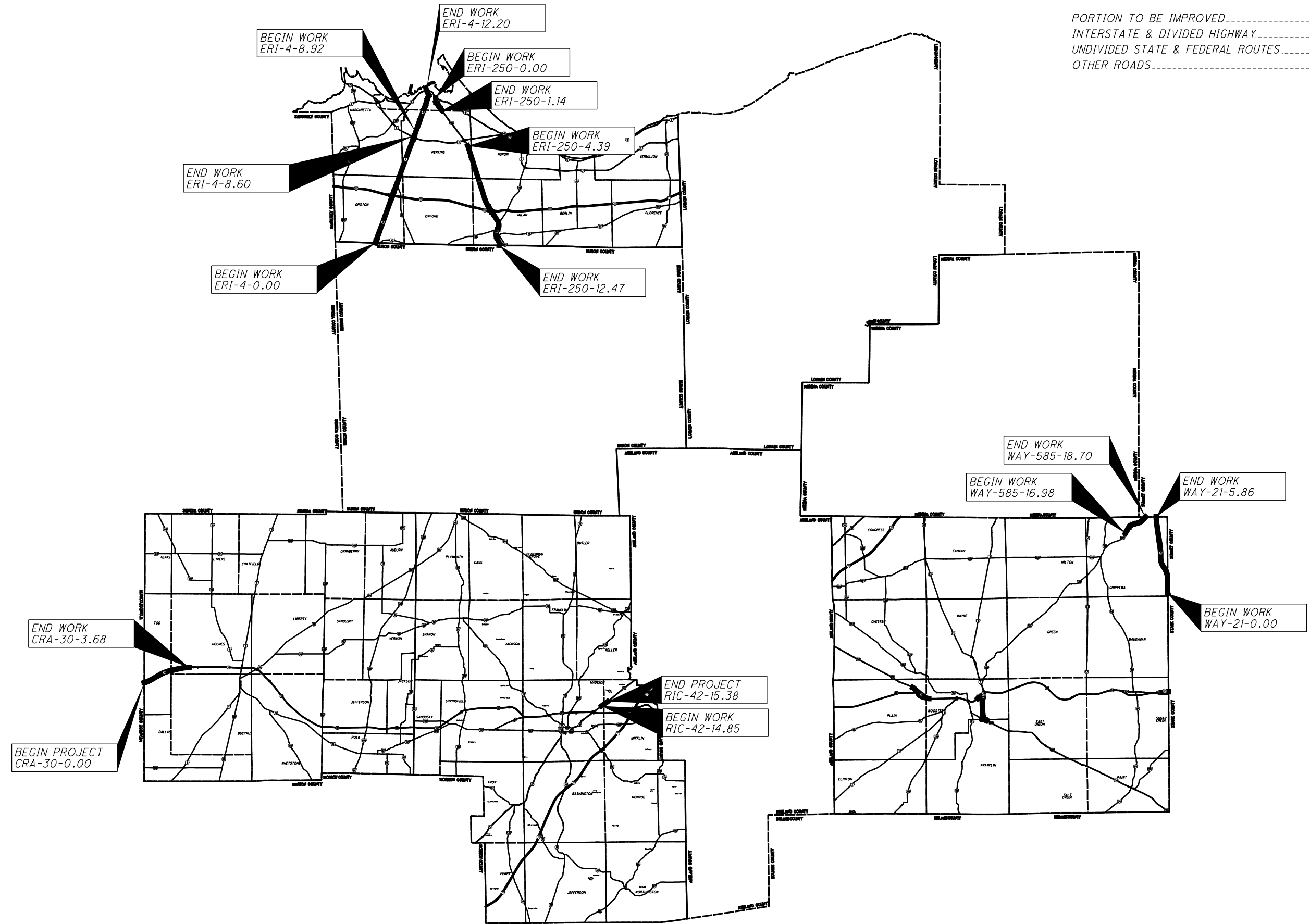
RAILROAD INVOLVEMENT
NONE

D03-SYSSIGN-FY2018

CALCULATED
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CHECKED
CAD



PORTION TO BE IMPROVED.....
INTERSTATE & DIVIDED HIGHWAY.....
UNDIVIDED STATE & FEDERAL ROUTES.....
OTHER ROADS.....



SCHEMATIC MAP

D03-SYSSIGN - FY2018

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UTILITIES

LISTED BELOW ARE ALL UTILITIES LOCATED WITHIN THE PROJECT CONSTRUCTION LIMITS TOGETHER WITH THEIR RESPECTIVE OWNERS.

THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE AS OBTAINED FROM THE OWNERS AS REQUIRED BY SECTION 153.64 O.R.C.

OHIO EDISON COMPANY
STEVE ROOF
1717 ASHLAND RD
MANSFIELD, OH 44905
419.521.6178

ONE COMMUNITY
CATHY COSTELLO
800 W. SAINT CLAIR 2ND FLOOR
CLEVELAND, OH 44113
216.923.2356

OHIO EDISON COMPANY
MATT CHURCH
1910 WEST MARKET STREET BLDG #1
AKRON, OH 44313
330.384.4828

DOYLESTOWN TELEPHONE CO.
DENNIS HARTMAN
28 EAST MARION STREET
DOYLESTOWN, OH 44230
330.658.6666

OHIO EDISON COMPANY
JIM ROHRBACHER
2508 WEST PERKINS AVE
SANDUSKY, OH 44870
419.627.6881

CENTURYLINK
TIM BOWSER
175 ASHLAND RD
P.O. BOX 3555
MANSFIELD, OH 44907
419.755.7956

OHIO EDISON COMPANY
JEFF SCHMID
2508 WEST PERKINS AVE
SANDUSKY, OH 44870
419.627.6887

ARMSTRONG UTILITIES
TAD SEDWICK
1215 CLAREMONT AVENUE
ASHLAND, OH 44805
419.289.0161 x. 50603

OHIO EDISON TRANSMISSION
BRYAN HUNSCH
76 SOUTH MAIN STREET
AKRON, OH 44308
330.384.5180

CHARTER COMMUNICATIONS
RON FERDINAND
5520 WHIPPLE AVENUE NW
NORTH CANTON, OH 44720
330.494.9200

AMERICAN ELECTRIC POWER - DISTRIBUTION
KEN PRINCE
2552 QUAKER ROAD
BUCYRUS, OH 44820
419.563.1509

CHARTER COMMUNICATIONS
RAY MAURER
3760 INTERCHANGE DR
COLUMBUS, OH 43204
614.481.5262

LICKING RURAL ELECTRIC CO-OP
11339 MT VERNON ROAD
P.O. BOX 455
UTICA, OH 43080
740.384.1149

BUCKEYE CABLESYSTEM
MICHAEL SHEAHAN
2700 OREGON RD
NORTHWOOD, OH 43204
419.724.3713

COLUMBIA GAS OF OHIO
JERROD SWINEHART
1021 N. MAIN ST
MANSFIELD, OH 44903
419.528.1137

CRAWFORD COUNTY ENGINEER
MARK BAKER
815 WHETSTONE ST
BUCYRUS, OH 44820
419.562.7731

COLUMBIA GAS OF OHIO
ROB LANGFORD
1800 BROAD AVENUE
FINDLAY, OH 45840
419.427.3225

ERIE COUNTY ENGINEER
JOHN FARSCHMAN
2700 COLUMBUS AVE
SANDUSKY, OH 44870
419.627.7710

DOMINION EAST OHIO
BILL SNYDER
320 SPRINGSIDE DRIVE
AKRON, OH 44333
330.664.2781

RICHLAND COUNTY ENGINEER
THOMAS BECK
77 NORTH MULBERRY ST
MANSFIELD, OH 44903
419.774.5591

ERIE COUNTY DEPT. OF
ENVIRONMENTAL SERVICES
DAVE MOYER
554 RIVER ROAD
P.O. BOX 469
HURON, OH 44870
419.433.7303

WAYNE COUNTY ENGINEER
ROGER TERRILL
3151 WEST OLD LINCOLN WAY
WOOSTER, OH 44691
330.287.5500

FRONTIER COMMUNICATIONS
SCOTT WETZEL
83 TOWNSEND AVE
NORWALK, OH 44857
419.744.3613

THE AFOREMENTIONED UTILITY COMPANIES AND AGENCIES HAVE VARIOUS FACILITIES IN THE AREA THAT WILL REMAIN IN PLACE DURING CONSTRUCTION.

EXTREME CAUTION SHOULD BE EXERCISED IN AREAS WITH UTILITIES. SECTIONS 105.07 AND 107.16 OF THE DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIALS SPECIFICATIONS REQUIRE, AMONG OTHER THINGS, THAT THE CONTRACTOR COOPERATE WITH ALL UTILITIES LOCATED WITHIN THE LIMITS OF THIS CONSTRUCTION PROJECT AND TAKE RESPONSIBILITY FOR THE PROTECTION OF THE UTILITY PROPERTY AND SERVICES.

LAYOUT OF WORK

PRIOR TO REMOVING OR ERECTING SIGNS OR SIGN SUPPORTS, THE CONTRACTOR SHALL FIELD LAYOUT AND IDENTIFY, BY TYPE OF WORK, SIGNS AND SIGN SUPPORTS TO BE ERECTED OR REMOVED. THIS LAYOUT MAY BE ACCOMPLISHED BY STAKING (USING WHITE STAKES OR WHITE FLAGS) OR BY PLACING CLEARLY DISCERNABLE WHITE PAINTED MARKINGS ON THE EDGE OF PAVEMENT. IN NO CASE SHALL THE CONTRACTOR PLACE ANY PERMANENT MARKINGS ON ANY EXISTING SIGN OR SIGN SUPPORT.

SIGN REPLACEMENTS

WITH RESPECT TO THE REPLACEMENT OF EXISTING SIGNS THE CONTRACTOR SHALL IN NO CASE REMOVE A SIGN UNLESS THE APPLICABLE REPLACEMENT CAN BE ERECTED WITHIN THE SAME WORKING DAY.

WORKING DRAWINGS

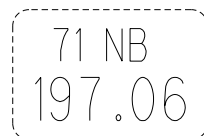
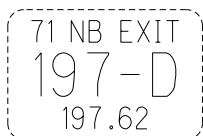
THE REQUIREMENTS OF CMS 625.06, 630.03, 632.04, AND 633.04 OF THE CONSTRUCTION AND MATERIAL SPECIFICATIONS ARE HEREBY MODIFIED TO REQUIRE TWO (2) SETS OF SHOP DRAWINGS, CATALOG CUTS, SPECIFICATIONS, PHOTOMETRIC DATA, BROCHURES, DATA SHEETS AND WIRING DIAGRAMS FOR REVIEW AND APPROVAL, AS REQUIRED BY THE DIRECTOR, OF APPARATUS AND EQUIPMENT TO BE FURNISHED. THESE DOCUMENTS ARE TO BE PROVIDED TO THE DISTRICT THREE CONSTRUCTION ADMINISTRATOR, 906 NORTH CLARK AVE, ASHLAND, OHIO 44805 FOR APPROVAL BEFORE THE ITEMS ARE FURNISHED.

RESTORATION OF DISTURBED AREAS

THE CONTRACTOR SHALL RESTORE ALL SEEDED AND SODDED AREAS, PAVED BERMS, AND OTHER DISTURBED AREAS TO A CONDITION EQUAL TO OR BETTER TO THAT EXISTING BEFORE THIS WORK WAS STARTED. ALL RESTORATION WORK SHALL BE DONE IN ACCORDANCE WITH THE PERTINENT SPECIFICATION ITEM AND AS DIRECTED BY THE ENGINEER. PAYMENT FOR ALL RESTORATION WORK, INCLUDING MATERIALS AND LABOR SHALL BE INCLUDED WITH THE UNIT PRICE BID FOR THE VARIOUS 630 AND 631 ITEMS IN THIS PLAN.

**ITEM 630 - REMOVAL OF MISCELLANEOUS TRAFFIC CONTROL
ITEM: IDENTIFICATION PLAQUES D10-H6, D10-H7**

ALL EXTRUSHEET SIGN IDENTIFICATION SYSTEM PLAQUES ATTACHED TO EXISTING SIGNS SHALL BE REMOVED, SEE EXAMPLES BELOW.



**ITEM 630 - REMOVAL OF MISCELLANEOUS TRAFFIC CONTROL
ITEM: STRUCTURAL BEAM SUPPORT FOUNDATION**

REMOVE AND DISPOSE OF THE 2 CURRENTLY EXISTING AND UNUSED STRUCTURAL BEAM SUPPORT FOUNDATIONS FOUND AT STA. 232+30, WAY-21-SB.

OHIO BIRD CONSERVATION INITIATIVE

THE OHIO BIRD CONSERVATION INITIATIVE (OBCI) HAS PLACED KESTREL NESTING BOXES ON THE BACK OF SOME SIGNS ON CRA-30-EB. TO AVOID DISRUPTION OF NESTS, PRIOR TO PERFORMING WORK ON ANY SIGN SUPPORTING A NESTING BOX THE CONTRACTOR SHALL COORDINATE WITH OBCI AT THE FOLLOWING CONTACT:

NO WORK ON ANY SIGN SUPPORTING A NESTING BOX SHALL BE PERFORMED BETWEEN 01 APRIL AND 01 JULY.

ANY WORK DONE ON THESE SIGNS SHALL INCLUDE REMOVAL AND REMOUNTING OF NESTING BOXES AS NECESSARY TO PRESERVE THEIR USE.

COSTS SHALL BE INCIDENTAL TO THE ITEMS OF WORK BEING PERFORMED AT THESE LOCATIONS, AND ANY BOXES DAMAGED IN THE PROCESS SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST.

MAINTAINING TRAFFIC FOR SIGN WORK

THE INTENT IS TO PERFORM THE REQUIRED WORK WITH THE LEAST INCONVENIENCE TO, AND THE MAXIMUM SAFETY TO, THE CONTRACTOR AND THE TRAVELING PUBLIC.

PROCEDURES FOR MAINTAINING TRAFFIC SHALL BE IN COMPLIANCE WITH THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND STANDARD CONSTRUCTION DRAWINGS AS LISTED ON THE TITLE SHEET OF THIS PLAN. WORK ON OR BEYOND THE SHOULDER SHALL BE IN ACCORDANCE WITH FIGURES 6H-1, 6H-3, AND 6H-4 OF THE OMTCD. FLAGGING PROCEDURES SHALL BE IN ACCORDANCE WITH FIGURE 6E-1 OF THE OMTCD.

THE CONTRACTOR SHALL MAINTAIN TRAFFIC AT ALL TIMES IN ACCORDANCE WITH THE REQUIREMENTS OF ITEM 614. TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES, EXCEPT AS NOTED HEREIN.

THE CONTRACTOR WILL BE REQUIRED TO PROVIDE, ERECT, AND MAINTAIN IN PROPER POSITION, CLEAN, LEGIBLE DEVICES IN GOOD WORKING CONDITION AND SUBSEQUENTLY REMOVE ALL LIGHTS, SIGNS, BARRICADES, CONES, DRUMS, AND ALL OTHER TRAFFIC CONTROL DEVICES NECESSARY FOR THE MAINTENANCE OF TRAFFIC. ALL SIGNS SHALL BE REFLECTORIZED WITH TYPE G REFLECTIVE SHEETING.

PLACEMENT OF ALL TRAFFIC CONTROL DEVICES SHALL START AND PROCEED IN THE DIRECTION OF THE FLOW OF TRAFFIC. REMOVAL OF TRAFFIC CONTROL DEVICES SHALL START AT THE END OF THE CONSTRUCTION AREA AND PROCEED TOWARD THE ONCOMING TRAFFIC. THE CONTRACTOR SHALL PROVIDE FOR INSTALLATION OF ALL NECESSARY TRAFFIC CONTROL DEVICES BEFORE BEGINNING WORK. THE CONTRACTOR SHALL IMMEDIATELY REMOVE ALL OF THE BEFORE MENTIONED TRAFFIC CONTROL DEVICES AS SOON AS WORK IS SUSPENDED OR COMPLETED. ADVANCE WARNING SIGNS MAY BE COVERED FROM VIEW OF TRAFFIC WHEN THEY ARE NOT APPLICABLE, AS DETERMINED BY THE ENGINEER.

LANE CLOSURES (TAPERS AND TRANSITIONS) MAY BE ACCOMPLISHED BY THE USE OF TRAFFIC CONES, WITH A 28" MINIMUM HEIGHT. WITH THE APPROVAL OF THE ENGINEER, CONES MAY BE USED FOR SHORT TIME CLOSURES. THE CONES SHALL BE SPACED CENTER TO CENTER FROM THE BEGINNING OF THE FIRST LANE CLOSURE THROUGH THE WORK AREA(S) AS PER THE STANDARD CONSTRUCTION DRAWINGS. REFLECTORIZED DRUMS MAY BE USED IN LIEU OF TRAFFIC CONES, IF DESIRED.

NO LANE CLOSURES SHALL OCCUR ON ANY ROAD FROM 12:00 NOON THE DAY PRECEDING A STATE HOLIDAY THROUGH 6:00 AM THE DAY AFTER. NO TRAFFIC CLOSURES WILL OCCUR ON SATURDAY OR SUNDAY WITHOUT THE APPROVAL OF THE ENGINEER.

ON TWO-LANE HIGHWAYS, ONE-LANE CLOSURES SHALL BE OPERATED BY USE OF FLAGGERS AND WILL BE REQUIRED WHENEVER TRAFFIC IS RESTRICTED TO LESS THAN THE NORMAL WIDTH OF THE TWO-LANE PAVEMENT AS PER STANDARD CONSTRUCTION DRAWING MT-97.10.

A FLASHING ARROW PANEL SHALL BE REQUIRED WHENEVER ANY WORK IS BEING DONE UPON ANY TRAVELED PORTION OF A MULTI-LANE HIGHWAY. SEE STANDARD CONSTRUCTION DRAWING MT-35.10 FOR FLASHING ARROW PANEL SIZE.

IF THE CONTRACTOR FAILS TO COMPLY WITH THE PROVISIONS FOR TRAFFIC CONTROL AS SET FORTH IN THESE PLANS OR WITH PROVISIONS OF THE OMTCD, AND SUCH FAILURE RESULTS IN A CONDITION AT THE WORK SITE WHICH IS UNSAFE FOR TRAFFIC, THE ENGINEER SHALL SUSPEND WORK UNTIL THE CONTRACTOR COMPLIES WITH THE NECESSARY REQUIREMENTS.

PAYMENT FOR ALL OF THE ABOVE INCLUDING PROVIDING, ERECTING, MAINTAINING, AND REMOVING ALL LIGHTS, SIGNS BARRICADES, DRUMS CONES AND ALL OTHER TRAFFIC CONTROL DEVICES, SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM, 614, MAINTAINING TRAFIC.

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DATE: 6/28/2017

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GENERAL NOTES		
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3 67		

ITEM 630 - GROUND MOUNTED SUPPORT, (BY SIZE)

GROUND MOUNTED POST SUPPORTS USED ON THIS PROJECT SHALL BE U-CHANNEL DESIGN AND BE PER CMS 630.06 AND SCD TC-41.20 WITH THE FOLLOWING EXCEPTIONS.

POST SUPPORTS EXPOSED TO TRAFFIC SHALL BE STUBBED AND SPLICED PER THE FOLLOWING PROCEDURE:

- 1) DRIVE 60" LONG STUB TO WITHIN 12" OF GROUND SURFACE.
- 2) BOLT UPPER SIGN POST TO STUB USING QUANTITY OF THREE 5/16" STEEL BOLTS, LOCK WASHERS, AND NUTS WITH A MINIMUM OF 4" CENTER TO CENTER SPACING.
- 3) THE UPPER POST SHALL BE SPLICED BEHIND THE STUB POST TO MINIMIZE THE POSSIBILITY OF VEHICLE SNAGGING DURING A COLLISION.
- 4) CARE SHALL BE EXERCISED TO DRIVE AND ERECT POSTS VERTICALLY PLUMB AND ERECT SIGNS SO THEY ARE LEVEL WHEN VIEWED FROM THE ROADWAY.
- 5) PLACE NO MORE THAN TWO POSTS WITHIN 7' VEHICLE PATH UNLESS LOCATED BEHIND GUARDRAIL. SEE SCD-TC 41.20.
- 6) DESIGNATE SUPPORTS INSTALLED WITH THIS METHOD AS "BREAKAWAY TYPE - U-CHANNEL SPLICE (NONBREAKAWAY)" ON DISTRICT 3 SIGN DATA COLLECTION FORM.
- 7) COST OF SPLICE CONNECTION AND OVERLAP OF POSTS SHALL BE INCIDENTAL TO THE COST OF EACH SIGN SUPPORT.
- 8) COST OF REMOVING AND REINSTALLING SIGN POST REFLECTORS SHALL BE INCIDENTAL TO THE COST OF THE SIGN SUPPORT. MISSING REFLECTORS OR NEW REFLECTORS REQUIRED AT NEW INSTALLATIONS SHALL BE PAID BY SEPARATE PAY ITEM.

BASIS OF PAYMENT SHALL BE AT THE UNIT PRICE BID PER FOOT. IN ADDITION TO 630.06, ALL EXISTING GROUND MOUNTED POST SUPPORTS SHALL BE REMOVED AND NEW POSTS INSTALLED. LOCATE GROUND MOUNTED POST SUPPORTS AS FAR FROM THE EDGE OF PAVEMENT (AND ON FAR SIDE OF DITCH) AS POSSIBLE UP TO WITHIN FOUR (4) FEET OF THE APPARENT RIGHT-OF-WAY TO MINIMIZE THE CHANCE OF IMPACT FROM RUN-OFF THE ROAD INCIDENTS.

ALL GROUND MOUNTED POST SUPPORTS SHALL BE U-CHANNEL DESIGN. SQUARE TUBE POST SUPPORTS SHALL BE USED FOR ONE-WAY SUPPORTS (SCD TC-41.50).

ALL GROUND MOUNTED POST SUPPORTS SHALL BE DRIVEN VERTICALLY PLUMB TO A MINIMUM EMBEDMENT DEPTH OF 48 INCHES. IF GROUND CONDITIONS PREVENT DRIVING TO THIS DEPTH, THE SIGN INSTALLATION SHALL BE INSTALLED USING TWO POSTS SIDE BY SIDE TO FORM A DUAL POST INSTALLATION.

WHERE NEW SIGNS ARE TO BE INSTALLED ON EXISTING BEAM SUPPORTS, THE EXISTING SIGN SHALL BE REMOVED WITHOUT DISTURBING THE BEAM SUPPORTS AND THE NEW SIGN INSTALLED IN ITS PLACE ABOVE THE HINGE POINTS. IF THE NEW SIGN IS WIDER, OFFSET IT TO THE RIGHT AS NECESSARY TO MAINTAIN SIDE CLEARANCE, WITH APPROVAL OF THE ENGINEER. IF THE NEW SIGN EXTENDS ABOVE THE EXISTING BEAM SUPPORTS BY MORE THAN SIX INCHES, SIGN BACKING ASSEMBLIES EXTENDING FROM THE TOP OF THE NEW SIGN TO AT LEAST THREE FEET BELOW THE TOP OF THE BEAMS SHALL BE USED AT INTERVALS OF NO MORE THAN ONE AND ONE-HALF FEET FROM THE ENDS AND THREE FEET APART LATERALLY TO SUPPORT THE ADDITIONAL SIGN HEIGHT. WHERE NEW SIGNS ARE TO BE INSTALLED ON EXISTING RIGID OVERHEAD OR OVERPASS STRUCTURE SUPPORTS, THE EXISTING SIGN SHALL BE REMOVED WITHOUT DISTURBING THE RIGID OVERHEAD OR OVERPASS STRUCTURE SUPPORT AND THE NEW SIGN INSTALLED IN ITS PLACE SO THAT THE BOTTOM OF THE NEW SIGN IS AT THE SAME ELEVATION AS THE OLD SIGN. IF THE NEW SIGN IS WIDER, IT MAY BE RELOCATED ON THE SUPPORT AS NEEDED PROVIDED THE SIGN REMAINS CENTERED OVER AFFECTED LANES AND LUMINAIRES, WITH APPROVAL OF THE ENGINEER. IF THE NEW SIGN EXTENDS ABOVE THE EXISTING Z BAR SUPPORTS MORE THAN SIX INCHES, SIGN BACKING ASSEMBLIES EXTENDING FROM THE TOP OF THE NEW SIGN TO AT LEAST THREE FEET BELOW THE TOP OF THE Z BARS SHALL BE USED AT INTERVALS OF NO MORE THAN ONE AND ONE-HALF FEET FROM THE ENDS AND THREE FEET APART LATERALLY TO SUPPORT THE ADDITIONAL SIGN HEIGHT. IF THE NEW SIGN IS SHORTER IN HEIGHT THAN THE OLD SIGN, THE EXISTING Z BARS SHALL BE CUT OFF EVEN WITH THE NEW SIGN HEIGHT.

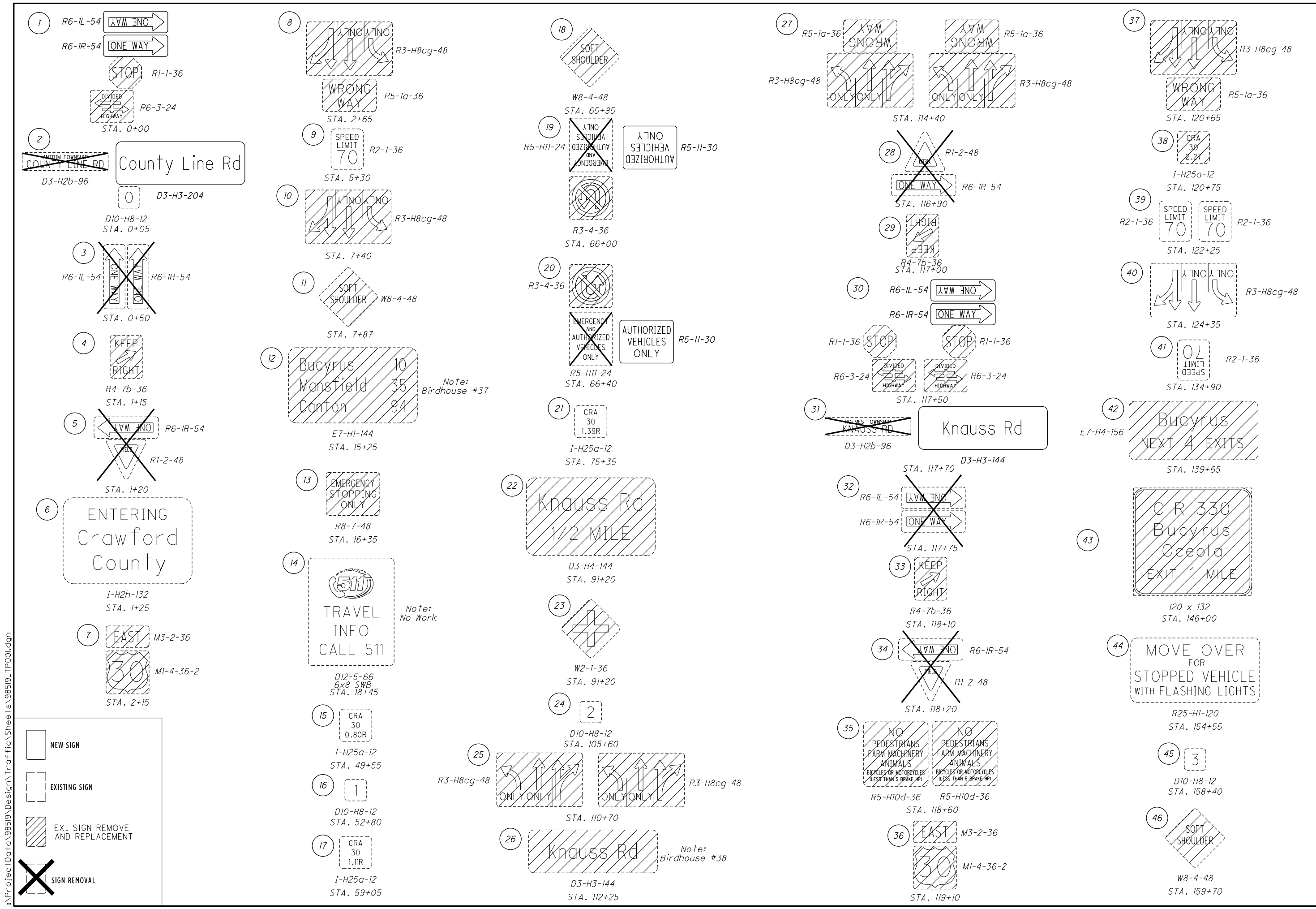
OVERHEAD SIGN REPLACEMENT WILL REQUIRE LANE CLOSURES AND ARE SUBJECT TO PERMITTED LANE CLOSURE RESTRICTIONS WHICH CAN BE FOUND AT <http://plcm.dot.state.oh.us/plcm/plcm.web.jsp>.

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WORKSTATION: jclark8 DATE: 6/28/2017 MODELNAME: Sheet 2

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CAD

GENERAL NOTES

D03-SYSSIGN-FY2017



NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL





Note: Birdhouse #37

Note: No Work


Note: Birdhouse #38

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
 NEW SIGN
 EXISTING SIGN
 EX. SIGN REMOVE AND REPLACEMENT
 SIGN REMOVAL

49




144 x 120
STA. 171+25

50



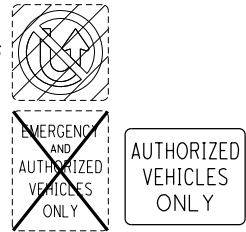
I-H25a-12
STA. 171+81

51



I-H25a-12
STA. 177+51

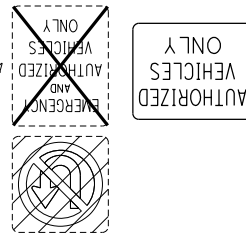
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R3-4-36
STA. 161+50

R5-11-30

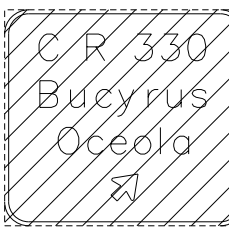
47



R5-11-24
STA. 161+25

R5-11-30

52



120 x 108
STA. 191+77

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NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL

53

W4-1R-48
STA. 191+70

54

CRA 30 3.35L
I-H25a-12
STA. 178+50

55

CRA 30 3.26L
I-H25a-12
STA. 173+25

56

WEST M3-4-36
30 MI-4-36-2
STA. 167+45

57

3
D10-H8-12
STA. 158+40

58

Knauss Rd
1/2 MILE
D3-H4-144
STA. 144+30

59

SPEED LIMIT 70
R2-1-36
STA. 134+90

60

W2-1-36
STA. 131+75

61

R3-H8cg-48
STA. 124+35

62

Knauss Rd
D3-H3-144
STA. 123+25

63

CRA 30 2.27
I-H25a-12
STA. 121+65

64

R5-1a-36
R3-H8cg-48
STA. 120+65

65

R5-1-36
R6-1L-54
STA. 118+50

66

R6-1L-36
R6-1R-36
R1-1-36
R6-3-36
STA. 118+30

67

D3-H2b-96
Knauss Rd
D3-H3-84
STA. 118+00

68

R6-1L-54
STA. 117+75

69

WEST M3-4-36
30 MI-4-36-2
STA. 116+40

70

Upper Sandusky 13
Van Wert 85
Toledo 87
E7-H1-192
STA. 109+00

71

2
D10-H8-12
STA. 105+60

72

CRA 30 1.39L
I-H25a-12
STA. 74+75

73

CRA 30 1.11L
I-H25a-12
STA. 61+10

74

1
D10-H8-12
STA. 52+80

75

CRA 30 0.90L
I-H25a-12
STA. 50+05

76

County Line Rd
1/2 MILE
D3-H4-204
STA. 27+35

77

Nevada Morral
EXIT 1 MILES
E1-1a-121
STA. 22+10

78

W2-1-48
STA. 13+70

79

R3-H8cg-48
STA. 7+40

80

Country Line Road
D3-H3-204
STA. 5+80

81

R5-1a-36
R3-H8cg-48
D10-H8-12
STA. 2+65

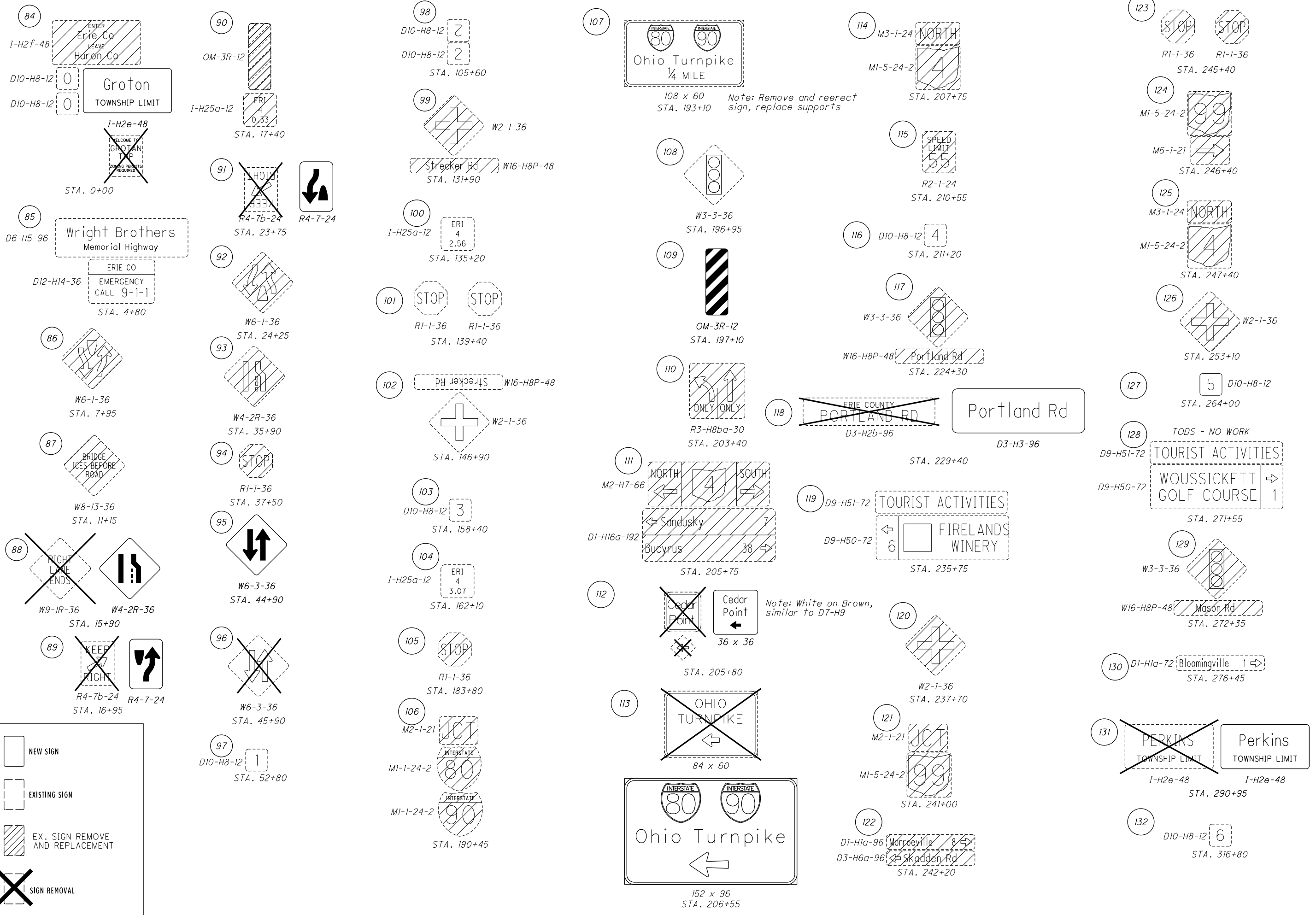
82

R5-1-36
R6-1L-54
STA. 1+60

83

STOP R1-1-36
DIVIDED HIGHWAY R6-3-24
STA. 0+00

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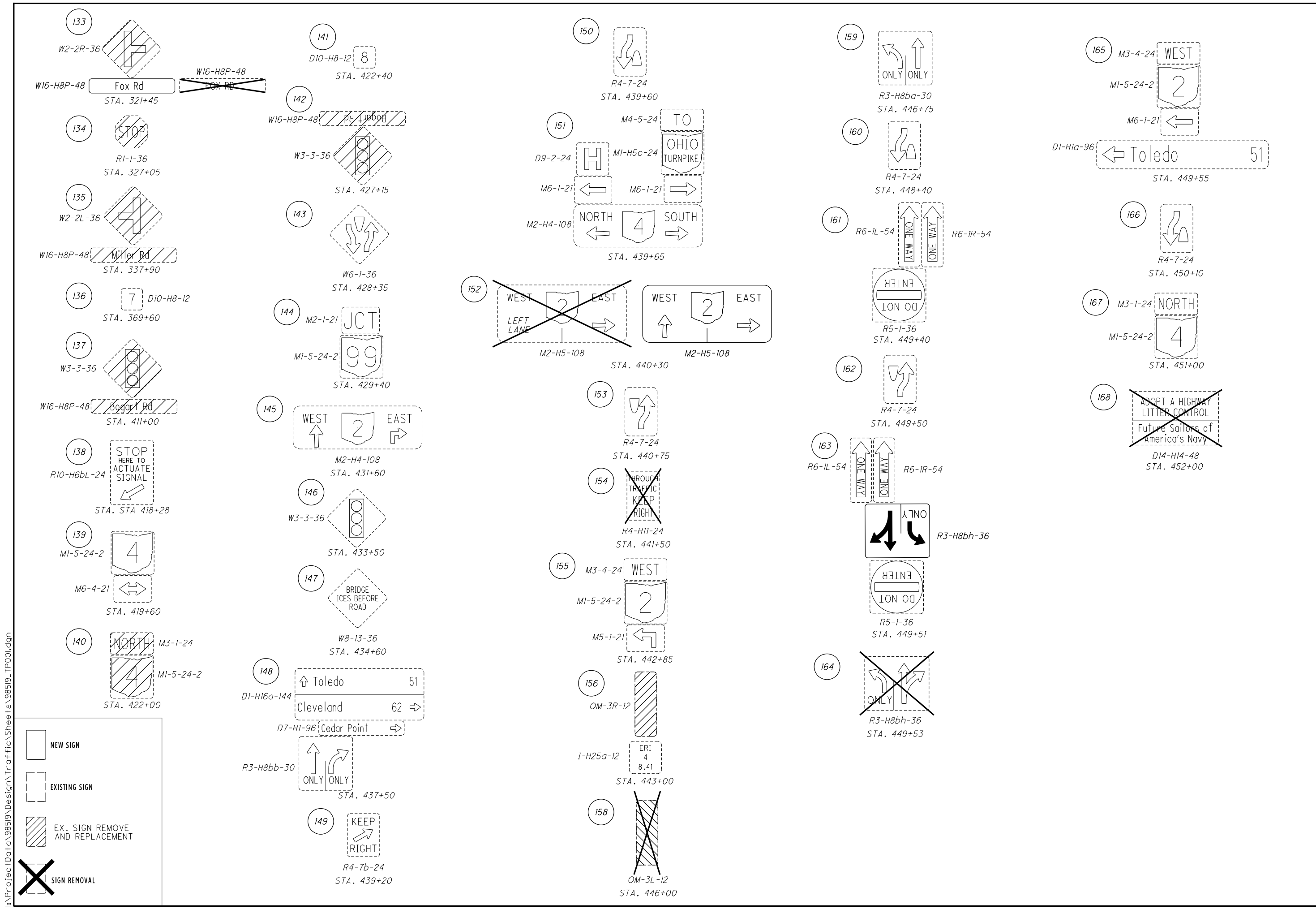


NEW SIGN (Solid box)

EXISTING SIGN (Dashed box)

EX. SIGN REMOVE AND REPLACEMENT (Hatched box)

SIGN REMOVAL (Box with X)



NEW SIGN (solid box)

EXISTING SIGN (dashed box)

EX. SIGN REMOVE AND REPLACEMENT (hatched box)

SIGN REMOVAL (box with X)

I:\ProjectData\98519\Design\Traffic\Sheets\98519_IP001.dgn

I:\ProjectData\9859\Design\Traffic\Sheets\9859g_IP001.dgn

NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL

169 W8-13-36 BRIDGE ICES BEFORE ROAD STA. 452+15

170 D1-H16a-192 Cleveland 62 Toledo 51 STA. 452+15

171 R3-H8bb-30 ONLY ONLY STA. 451+20

172 M4-5-24 TO OHIO TURNPIKE MI-H5c-24 D9-2-24 H M6-1-21 SOUTH 4 NORTH M2-H4-108 STA. 449+54

173 M2-H5-108 EAST 2 WEST LEFT LANE STA. 448+80

174 R4-H11-24 THROUGH TRAFFIC KEEP RIGHT STA. 448+05

175 OM-3R-12 STA. 446+15

176 OM-3L-12 STA. 443+20

177 R3-H8ba-30 ONLY ONLY STA. 442+25

178 R6-1L-54 ONE WAY ONE WAY R6-1R-54 ENTER DO NOT ENTER R5-1-36 STA. 440+20

179 R6-1L-54 ONE WAY ONE WAY R6-1R-54 R5-1-36 ENTER DO NOT ENTER R3-H8bj-36 ONLY ONLY STA. 439+65

180 M3-2-24 EAST 2 MI-5-24-2 M6-1-21 STA. 439+60

181 M3-3-24 SOUTH 4 MI-5-24-2 STA. 438+35

182 R2-1-24 SPEED LIMIT 55 STA. 437+20

183 W3-3-36 W16-H8P-48 Bogart Rd STA. 427+20

184 MI-5-24-2 4 M6-4-21 STA. 419+07

185 M3-3-24 SOUTH 4 MI-5-24-2 STA. 418+20

186 Wright Brothers Memorial Highway D6-H5-96 STA. 414+00

187 W16-H8P-48 Bogart Rd W3-3-36 STA. 411+00

188 W2-2R-36 W16-H8P-48 Miller Rd STA. 351+70

189 R1-1-36 STOP STA. 344+25

190 W2-2L-36 W16-H8P-48 Fox Rd STA. 335+65

191 R20-H1-24 NO ENGINE BRAKE STA. 302+95

192 D9-H51-72 TOURIST ACTIVITIES D9-H50-72 1 WOUSSICKETT GOLF COURSE STA. 292+10

193 W3-3-36 W16-H8P-48 Mason Rd STA. 286+70

194 D1-H1a-72 Bloomington STA. 282+75

195 R20-H2-24 END ENGINE BRAKE RESTRICTION STA. 280+80

196 W2-1-36 STA. 253+10

197 M2-1-21 JCT MI-5-24-2 99 STA. 251+00

198 D1-H1a-72 MONROEVILLE 8 D1-H1-72 SKADDEN RD 8 Skadden Rd STA. 249+55

199 M4-6-24 END MI-5-24-2 99 STA. 246+56

200 M6-4-21 MI-5-24-2 STOP R1-1-36 STA. 246+55

201 R1-1-36 STOP STA. 246+10

202 MI-5-24-2 99 M6-1-21 STA. 245+41

203 M3-3-24 SOUTH 4 MI-5-24-2 STA. 244+25

204 W2-1-36 W3-3-36 W16-H8P-48 Portland Rd STA. 237+70

205 M2-1-21 JCT MI-1-24-2 INTERSTATE 80 MI-1-24-2 INTERSTATE 90 STA. 223+70

206 Ohio Turnpike 4 MILE 108 x 60 STA. 222+90

207 W3-3-36 STA. 214+40





208 MI-1-24-2 INTERSTATE 80 MI-1-24-2 INTERSTATE 90 M6-2-21 STA. 211+55

209 R3-H8bb-30 ONLY ONLY STA. 210+55

210 RAMP 35 MPH W13-3-36 STA. 209+45

211 OHIO TURNPIKE 84 x 60 INTERSTATE 80 INTERSTATE 90 Ohio Turnpike 152 x 96 STA. 207+66

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 NEW SIGN
 EXISTING SIGN
 EX. SIGN REMOVE AND REPLACEMENT
 SIGN REMOVAL

212 M3-3-24 SOUTH
MI-5-24-2
STA. 203+85

213 SPEED LIMIT 55
R2-1-24
STA. 200+10

214 OM-3R-12
STA. 200+00

215 W2-1-36
W16-H8P-48
Strecker Rd
STA. 146+90

216 R1-1-36 R1-1-36
STA. 139+40

217 M3-3-24 SOUTH
MI-5-24-2
STA. 137+05

218 W16-H8P-48
W2-1-36
STA. 134+15

219 W6-1-36
STA. 45+93

220 W6-1-36
STA. 36+50

221 R1-1-36
STA. 39+60

222 W8-13-36
STA. 30+75

223 W9-1R-36
STA. 28+50

224 W4-2R-36
STA. 24+80

225 OM-3R-12
STA. 24+00

226 W6-1-36
STA. 15+90

227 W4-2R-36
STA. 14+70





228 DO NOT PASS
R4-1-24
STA. 12+95

229 W6-3-36
STA. 8+35

230 R4-2-24
STA. 6+35

231 I-H2f-48
ENTER Huron Co
LEAVE Erie Co
STA. 0+00

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 NEW SIGN
 EXISTING SIGN
 EX. SIGN REMOVE AND REPLACEMENT
 SIGN REMOVAL

SR 4

SR 4

232 M3-3-24 SOUTH
 MI-5-24-2 4
 STA. 247+50

234 DI-H1a-72 Bucyrus 39
 DI-H1a-72 Sandusky 7
 STA. 244+85

233
 WI-4L-36
 STA. 244+87

235 M2-1-21 JCT
 MI-5-24-2 4
 STA. 241+80

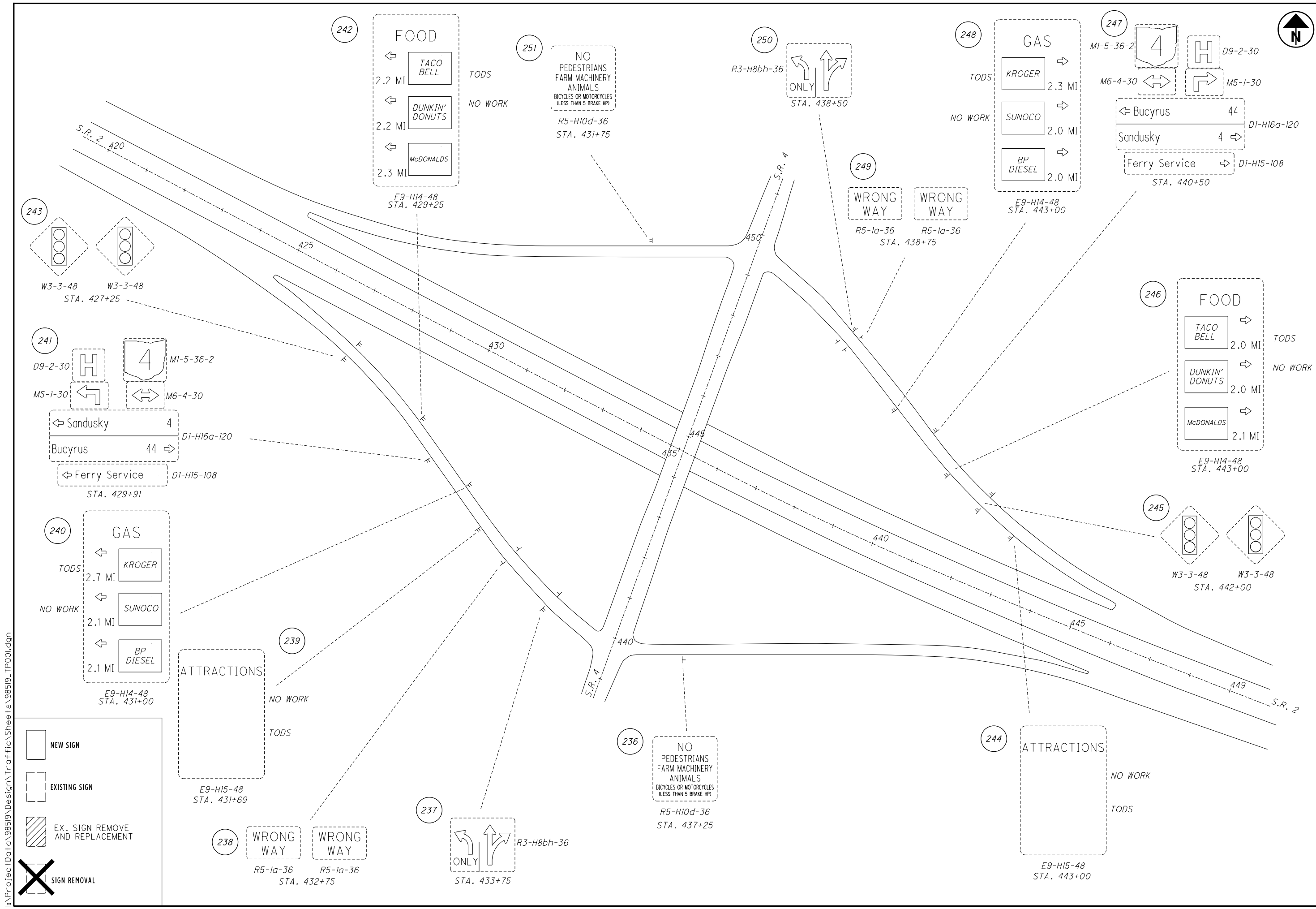
SR 99



CALCULATED
AJD
CHECKED
CAD

SR 4 & SR 99
SCHEMATIC PLAN

D03-SYSSIGN-FY2018



NEW SIGN

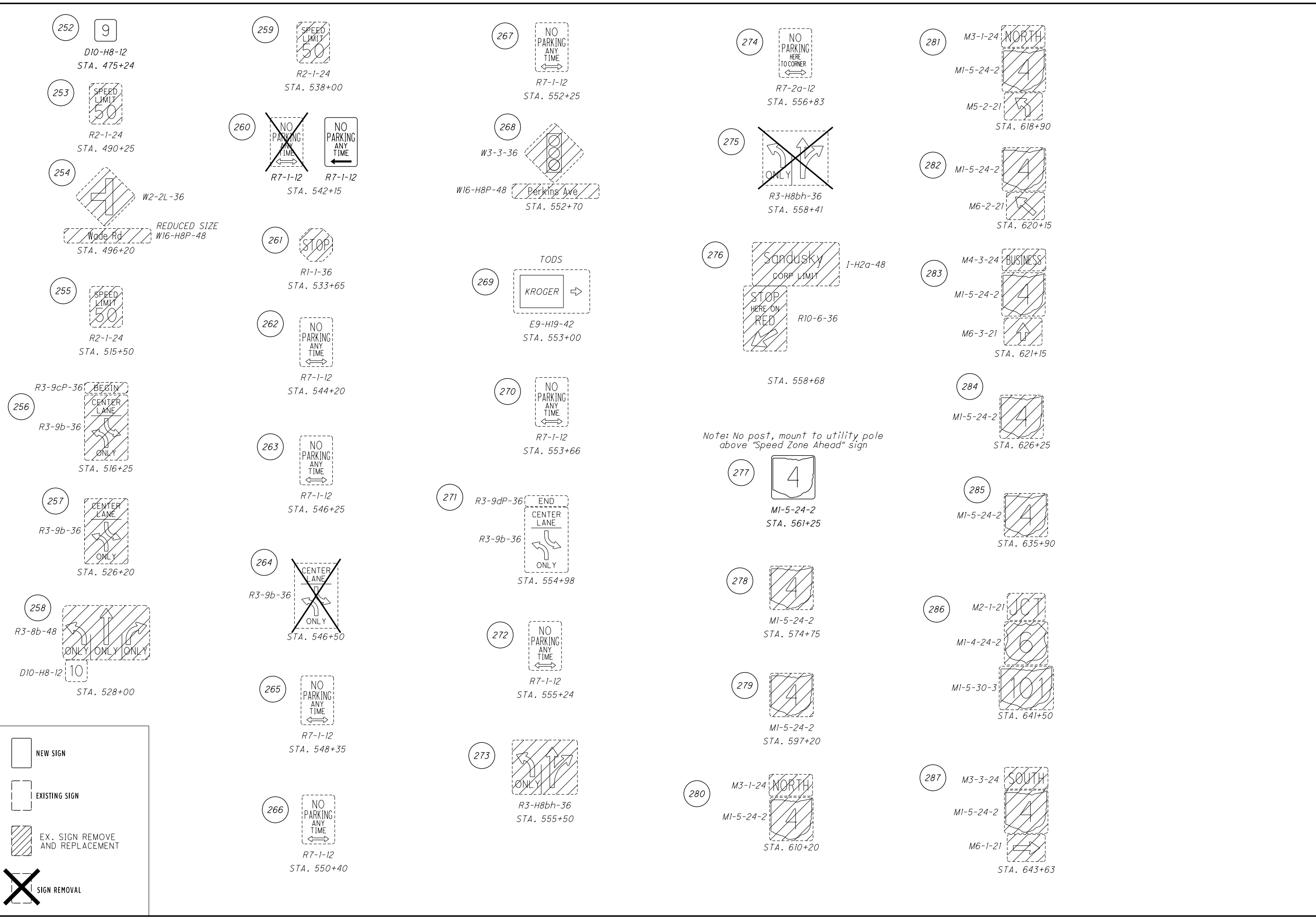
EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL

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NEW SIGN (Solid box)

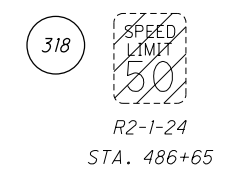
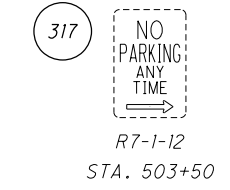
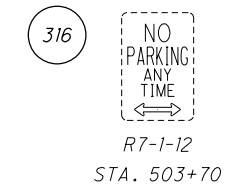
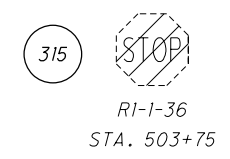
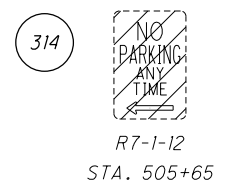
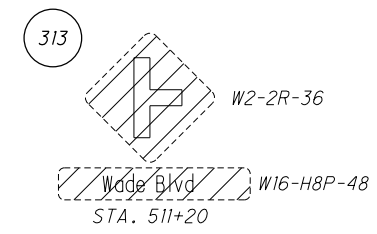
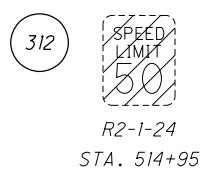
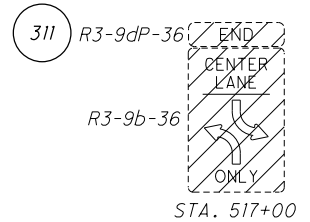
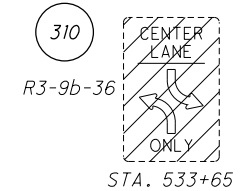
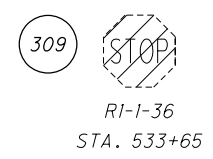
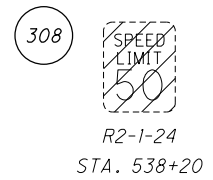
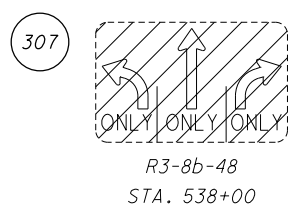
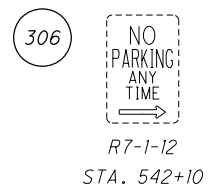
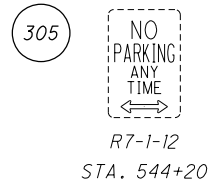
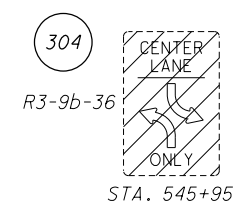
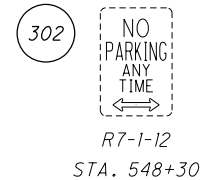
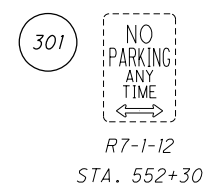
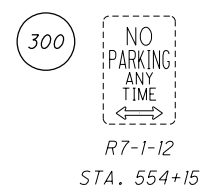
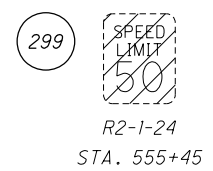
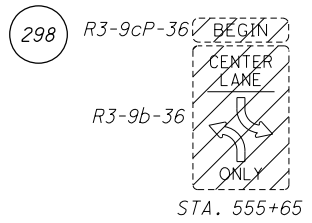
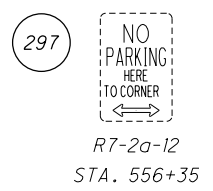
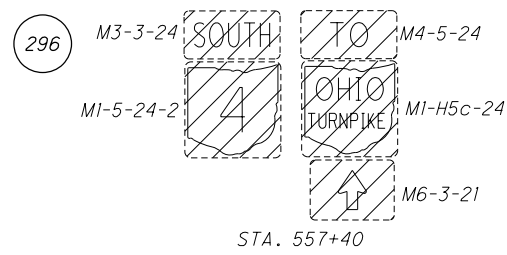
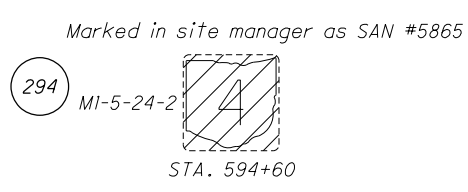
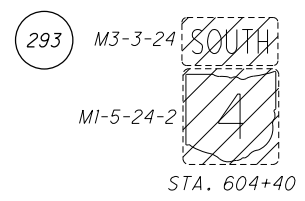
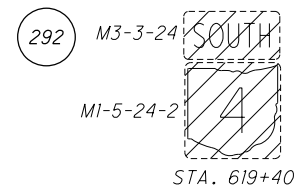
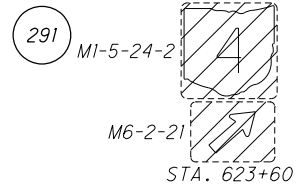
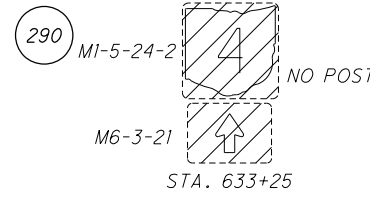
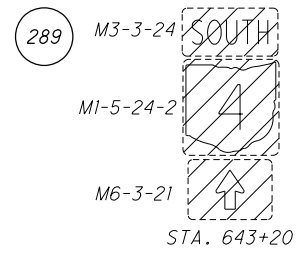
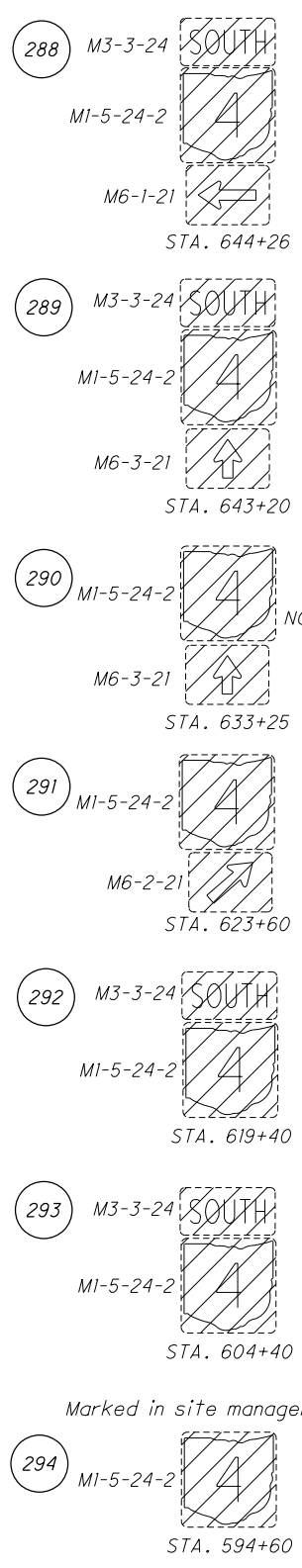
EXISTING SIGN (Dashed box)

EX. SIGN REMOVE AND REPLACEMENT (Hatched box)

SIGN REMOVAL (Box with X)

Note: No post, mount to utility pole above "Speed Zone Ahead" sign

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NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

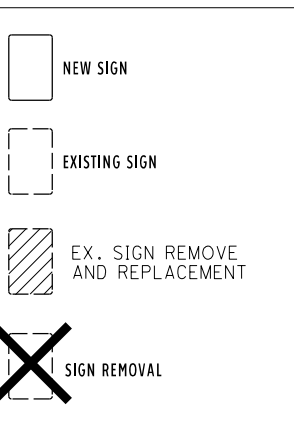
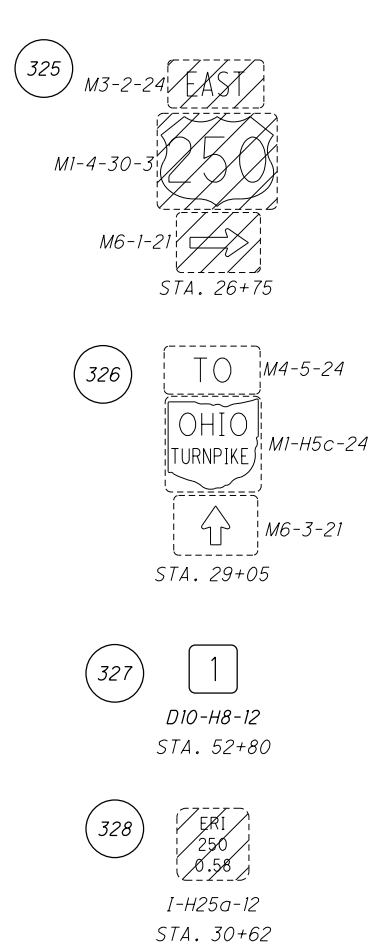
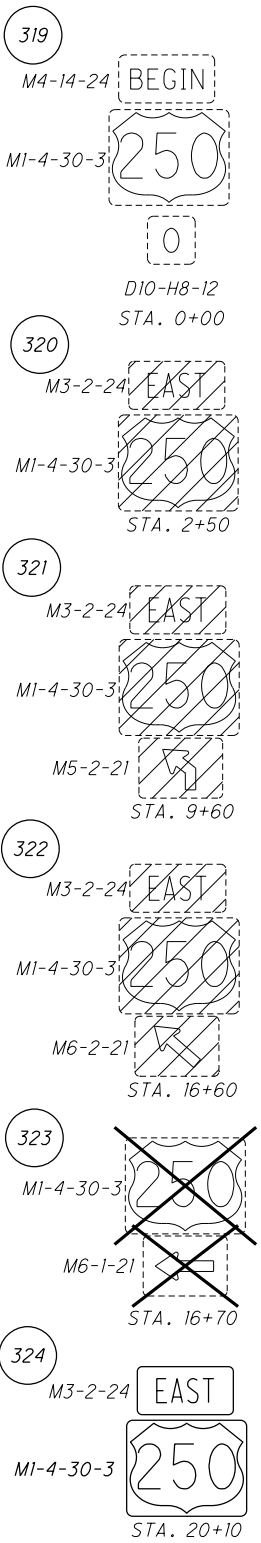
SIGN REMOVAL

CALCULATED
A JD
CHECKED
CAD

ERI-4-SB
STA 644+16 TO STA 480+48

D03-SYSSIGN-FY 2018

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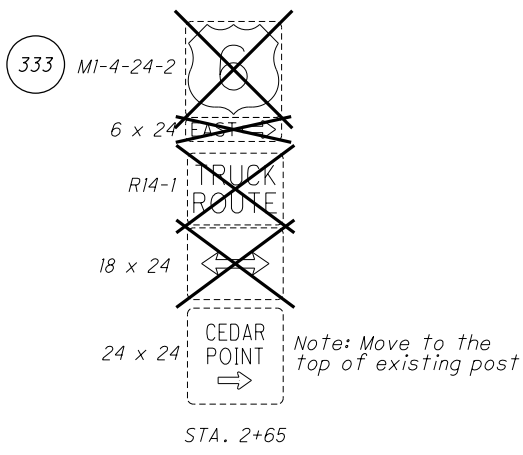
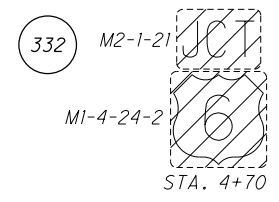
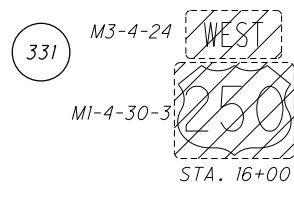
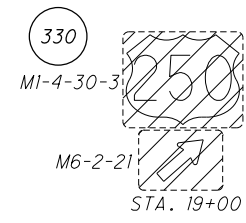
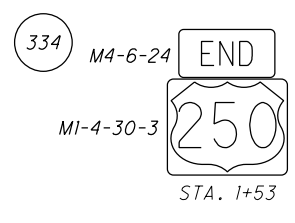
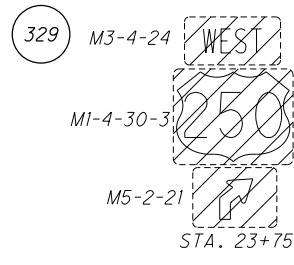
CALCULATED
AJD
CHECKED
CAD

ERI-250-EB
STA 0+00 TO STA 60+20

D03-SYSSIGN-FY 2018

17
67

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NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL

CALCULATED
AJD
CHECKED
CAD

ERI-250-WB
 STA 60+20 TO STA 0+00

D03-SYSSIGN-FY 2018

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388 W3-5-36 STA. 455+15

389 W3-3-36 STA. 456+70

390 R3-9b-36 STA. 456+70

391 R3-H8cg-48 STA. 458+30

392 R2-1-36 STA. 459+90

393 DI-HI-96 STA. 460+95

394 R7-1-12 STA. 249+25

395 D14-H14-48 STA. 463+60

396 R3-H8cg-48 STA. 458+30

397 R7-1-12 STA. 465+15

398 R5-1-36 STA. 465+70

399 RI-1-36 STA. 466+25

400 R7-1-12 STA. 467+30

401 DI-HI-72 STA. 468+35

402 D3-H6-72 STA. 470+29

403 R7-1-12 STA. 472+05

404 R2-1-36 STA. 474+15

405 R7-1-12 STA. 474+15

406 R7-1-12 STA. 476+25

407 R3-9b-36 STA. 474+80

408 D10-H8-12 STA. 475+20

409 R7-1-12 STA. 478+40

410 M2-1-21 STA. 488+95

411 R7-1-12 STA. 481+55

412 R2-1-36 STA. 484+20

413 STA. 485+25

414 R7-1-12 STA. 485+25

415 R3-9dP-36 STA. 486+30

416 STA. 488+40

417 R7-1-12 STA. 488+40

418 Turnpike STA. 488+95

419 I-H25a-12 STA. 489+40

420 STA. 491+05

421 R7-1-12 STA. 491+05

422 R5-1a-30 STA. 491+05

423 Turnpike STA. 497+90

424 M3-2-24 STA. 498+95

425 W4-1R-48 STA. 500+00

426 R2-1-36 STA. 501+05

427 R1-2-36 STA. 503+87

428 R1-1-36 STA. 513+75

429 M3-2-24 STA. 514+80

430 R3-9b-36 STA. 516+90

431 R2-1-36 STA. 519+02

432 R3-9b-36 STA. 526+40

433 D10-H8-12 STA. 528+00

434 W3-3-36 STA. 553+35

435 M2-1-21 STA. 241+00

436 R3-H8ca-48 STA. 558+10

437 DI-HIa-96 STA. 559+15

438 M2-H7-66 STA. 560+75

439 M3-3-24 STA. 564+15

440 M3-2-24 STA. 564+15

441 W2-2R-36 STA. 579+05

442 M2-1-21 STA. 580+05

443 W2-2R-36 STA. 580+30

444 R4-7b-24 STA. 580+30

445 D10-H8-12 STA. 580+80

446 DI-HIa-96 STA. 586+45

447 R3-H8cb-48 STA. 588+05

448 M6-1-21 STA. 589+60

449 RI-1-48 STA. 590+00

W16-H8P-48 Portland Rd
RELOCATED FROM STA. 455+65
TO STA. 456+70

Note: Reuse posts for
relocation of W3-3-36
from 465+70

ADOPT A HIGHWAY
LITTER CONTROL
Milan Lions
Gold Star Group
STA. 463+60

REMOVE
Career Center
STA. 468+35

Mason Road
STA. 470+29

NO PARKING ANY TIME
STA. 472+05

NO PARKING ANY TIME
STA. 474+15

NO PARKING ANY TIME
STA. 474+15

NO PARKING ANY TIME
STA. 476+25

NO PARKING ANY TIME
STA. 478+40

NO PARKING ANY TIME
STA. 481+55

NO PARKING ANY TIME
STA. 484+20

NO PARKING ANY TIME
STA. 485+25

NO PARKING ANY TIME
STA. 485+25

NO PARKING ANY TIME
STA. 486+30

NO PARKING ANY TIME
STA. 488+40

NO PARKING ANY TIME
STA. 488+40

NO PARKING ANY TIME
STA. 491+05

NO PARKING ANY TIME
STA. 491+05

NO PARKING ANY TIME
STA. 491+05

NO PARKING ANY TIME
STA. 497+90

NO PARKING ANY TIME
STA. 498+95

NO PARKING ANY TIME
STA. 513+75

NO PARKING ANY TIME
STA. 514+80

NO PARKING ANY TIME
STA. 516+90

NO PARKING ANY TIME
STA. 519+02

NO PARKING ANY TIME
STA. 526+40

NO PARKING ANY TIME
STA. 528+00

NO PARKING ANY TIME
STA. 553+35

NO PARKING ANY TIME
STA. 558+10

NO PARKING ANY TIME
STA. 559+15

NO PARKING ANY TIME
STA. 560+75

NO PARKING ANY TIME
STA. 564+15

NO PARKING ANY TIME
STA. 564+15

NO PARKING ANY TIME
STA. 579+05

NO PARKING ANY TIME
STA. 580+05

NO PARKING ANY TIME
STA. 580+30

NO PARKING ANY TIME
STA. 580+30

NO PARKING ANY TIME
STA. 580+80

NO PARKING ANY TIME
STA. 586+45

NO PARKING ANY TIME
STA. 588+05

NO PARKING ANY TIME
STA. 589+60

NO PARKING ANY TIME
STA. 590+00

NO PARKING ANY TIME
STA. 590+00

NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL

I:\ProjectData\98519\Design\Traffic\Sheets\98519_IP001.dgn

450 M3-2-24 EAST SOUTH M3-3-24
MI-4-30-3 250 13 MI-5-24-2
M6-3-21 ↑ ↑ M6-3-21
M2-H7-66 EAST 113 WEST
STA. 590+65

451 BRIDGE ICES BEFORE ROAD
W8-13-36
STA. 592+50

452 NO PARKING TIME
R7-1-12
STA. 594+10

453 EAST 113 NEXT LEFT
E6-2-96
STA. 595+20

454 NO PARKING TIME
R7-1-12
STA. 596+30

455 RIGHT LINE ENDS
W9-1R-36
W16-2aP-24 1000 FT
STA. 597+35

456 NO PARKING TIME
R7-1-12
STA. 598+40

457 NO PARKING TIME
R7-1-12
STA. 599+45

458 ERI 250 11.38
OM-3R-12
I-H25a-12
STA. 600+85

459 RIGHT LINE ENDS
W9-1R-36
W16-2aP-24 500 FT
W4-2R-36
STA. 602+60

460 TOURIST ACTIVITIES
D9-H51-72
D9-H50-72
ANTIQUE & 0.4 UNIQUE SHOPS
STA. 606+30

461 EAST 250 SOUTH 13
M3-2-24 M3-3-24
MI-4-30-3 MI-5-24-2
M5-1-21 M6-3-21
STA. 608+45

462 EAST 250 SOUTH 13
M3-2-24 M3-3-24
MI-5-30-3 MI-5-24-2
M5-1-21 M6-3-21
STA. 608+45

463 SPEED LIMIT 50
W3-3-36
R2-1-36
STA. 613+20

464 D1-H1a-96 ↑ Norwalk 5
D1-H1-96 ← Milan
D1-H1a-96 ← Elyria 27
D7-H1-96 ← Birthplace of Thomas Edison
STA. 615+35

465 ONLY ONLY ONLY
R3-8b-48
STA. 616+90

466 EAST 250 SOUTH 13
M3-2-24 M3-3-24
MI-4-30-3 MI-5-24-2
M6-1-21 M6-3-21
STA. 619+10

467 EAST 250 WEST 13
MI-4-30-3 MI-4-24
MI-5-24-2 MI-5-30-3
M6-4-21 M6-1-21
STA. 620+15

468 EAST 113
M3-2-24 MI-5-30-3
M6-1-21 ←
STA. 621+40

469 Milan CORP LIMIT
I-H2a-48
STA. 621+45

470 SPEED LIMIT 50
R2-1-36
STA. 622+00

Note: Existing sign order must be changed to reflect the order shown here.

471 NO DRIVING ON MARKED PAVEMENT
STA. 623+05

472 EAST 250 SOUTH 13
M3-2-24 MI-4-30-3 M3-3-24 MI-5-24-2
STA. 624+10

473 ONLY
R3-H8bh-36
STA. 624+60

474 STOP
R1-1-30
STA. 627+30

475 DO NOT PASS
R4-1-24
STA. 627+35

476
W6-3-36
STA. 629+45

477 STOP
R1-1-30
STA. 635+71

478 12
D10-H8-12
STA. 637+35

479
W2-2L-36
W13-1P-18 35 MPH
STA. 641+65

480 BRIDGE ICES BEFORE ROAD
W8-13-36
STA. 653+90

481 ENTER HURON CO LEAVE ERIE CO
I-H2f-48
D10-H8-12 0
D10-H8-12 0
STA. 658+42

NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL

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482 I-H2F-48
ENTER Erie Co
LEAVE Huron Co
STA. 658+42

483 Thomas Edison
Historical
Museum
STA. 658+10

484 M3-4-24 WEST
MI-4-30-3 250
M3-1-24 NORTH
MI-5-24-2 13
M6-2-21 M5-2-21
STA. 656+00

485 M3-4-24 WEST
MI-4-30-3 250
M3-1-24 NORTH
MI-5-24-2 13
M5-2-21 M6-2-21
STA. 650+65

486 SPEED LIMIT 50 R2-1-36
STA. 649+60

487 STOP RI-1-36
STA. 648+00

488 M3-4-24 WEST
MI-4-30-3 250
M3-1-24 NORTH
MI-5-24-2 13
STA. 646+95

489 W6-1-36
STA. 632+60

490 SPEED LIMIT 50 R2-1-36
STA. 630+50

491 United
Methodist
Church
STA. 629+00

492 W3-3-46
STA. 627+53

493 STOP RI-1-36
STA. 625+95

494 M2-1-21 JCT
MI-5-30-3 113
DI-HI-96 Milan
DI-HIa-96 Elyria
STA. 624+95

496 M3-4-24 WEST NORTH
MI-4-30-3 250 13
M6-3-21 M6-3-21
M2-H7-66 WEST 113 EAST
STA. 619+10

497 M3-4-24 WEST TO
MI-5-30-3 113 OHIO TURNPIKE
M6-3-21 M6-3-21
STA. 618+05

498 SPEED LIMIT 55 R2-1-36
STA. 614+90

499 BRIDGE ICES BEFORE ROAD W8-13-36
STA. 610+10

500 OM-3R-12
STA. 610+10

501 NO PARKING TIME R7-1-12
STA. 600+10

502 W2-2L-36
W13-IP-18 45 MPH
STA. 600+05

503 NO PARKING TIME R7-1-12
STA. 598+00

504 M3-4-24 WEST
MI-4-30-3 250
M3-4-24 WEST NORTH
MI-5-24-2 13
MI-5-30-3 113
M5-1-21 M6-3-21
STA. 597+45

505 NO PARKING TIME R7-1-12
STA. 596+90

506 NO PARKING TIME R7-1-12
STA. 594+85

507 R3-H8ca-48
STA. 594+80

508 DI-HIa-96
STA. 592+70

509 EAST M3-2-24
MI-5-30-3 113
M6-1-21
STA. 590+55

510 MI-4-30-3 250
MI-5-24-2 13
M6-4-21
STA. 590+50

511 DI-HIa-72 Milan
DI-HIa-72 Norwalk
DI-HIa-72 Sandusky
STA. 590+45

512 M3-4-24 WEST
MI-5-30-3 113
M6-1-21
STA. 590+40

513 TO OHIO TURNPIKE
M4-5-24
MI-H5c-24
M6-3-21
STA. 588+45

514 M3-4-24 WEST
MI-4-30-3 250
M3-1-24 NORTH
MI-5-24-2 13
STA. 586+35

515 M3-1-24 NORTH
MI-5-24-2 13
M5-1-21
STA. 571+55

516 W3-3-48
STA. 568+90

517 DI-HIa-96 Sandusky
DI-HIa-96 Huron
DI-HIa-96 Cedar Point
STA. 586+45

518 ADOPT A HIGHWAY LITTER CONTROL
D14-HI4-48
Milan Lions Gold Star Group
STA. 565+75

519 R3-H8cb-48
ONLY ONLY ONLY
STA. 563+15

520 R3-H8cb-48
ONLY ONLY ONLY
STA. 562+05

521 M3-1-24 NORTH
MI-5-24-2 13
M6-1-21
STA. 560+75

522 M3-4-24 WEST
MI-4-30-3 250
OHIO TURNPIKE
M4-5-24
MI-H5c-24
M6-3-21
STA. 560+20

523 M3-4-24 WEST TO
MI-4-30-3 250 OHIO TURNPIKE
M4-5-24
MI-H5c-24
M6-3-21
STA. 558+95

524 R2-1-36 SPEED LIMIT 55
STA. 557+55

525 CENTER LANE ONLY R3-9b-36
STA. 533+30

526 CENTER LANE ONLY R3-9b-36
STA. 554+00

527 M2-1-21 JCT
MI-1-24-2 INTERSTATE 80
MI-1-24-2 INTERSTATE 90
STA. 522+70

528 Ohio Turnpike
EXIT 1/4 MILE
144 x 84
STA. 518+39

NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL

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529 R3-H8ca-48

 STA. 514+80

530 R3-H8ca-48

 STA. 513+80

531 I-H2d-48

 STA. 513+75

532 R5-1a-30

 72 x 48

108 x 120
 STA. 507+40

534 R5-1a-30

 STA. 507+10

535 W3-5-36

 STA. 506+35

536 W4-1R-36

 STA. 502+15

537 R1-2-36

 STA. 499+44

538 M3-4-24 WEST

 MI-4-30-3
 STA. 497+40

539 R2-1-36

 STA. 495+25

540

 STA. 494+75

541

 STA. 490+00

542

 STA. 487+35

543 R3-9cP-36

 R3-9b-36
 STA. 486+80

544 R1-1-36

 STA. 485+75

545 R2-1-36

 STA. 484+70

546

 STA. 483+65

547 R2-1-36

 STA. 482+10

548 R7-1-12

 STA. 482+00

549 R7-1-12

 STA. 478+35

550 W3-3-36

 W16-H8P-48
 Mason Rd
 STA. 477+85

551 R3-9dP-36

 R3-9b-36
 STA. 477+30

552 R7-1-12

 STA. 476+25

553

 D1-H1-72
 STA. 474+65

554 R7-1-12

 STA. 474+15

555

 R3-H8cg-48
 STA. 473+60

556 D9-H51-72

 D9-H50-72
 QUARRY HILL WINERY & ORCHARD 8
 STA. 473+10

557 R7-1-12

 STA. 472+05

558

 D3-1-72
 STA. 470+45

559 R7-1-12

 STA. 469+40

560 R2-1-36

 STA. 468+35

561 R7-1-12

 STA. 467+80

562 R3-2-36

 STA. 466+75

563

 R3-H8cg-48
 STA. 465+70

564 R7-1-12

 STA. 464+65

565 R7-1-12

 STA. 463+05

566

 D3-1-72
 STA. 470+45

567 R2-1-36

 STA. 468+35

568 M3-4-24 WEST

 MI-4-30-3
 STA. 458+85

569 R3-9cP-36

 R3-9b-36
 STA. 456+70

570 R3-9b-36

 STA. 447+20

571 R3-9b-36

 STA. 437+70

572 R4-3-24

 STA. 435+10

573 R3-9b-36

 STA. 428+20

574 R2-1-36

 STA. 420+30

575 R3-9b-36

 STA. 418+20

576 R3-9b-36

 STA. 407+00

577 R3-9b-36

 STA. 399+15

578 R3-9b-36

 STA. 389+15

579 R3-9b-36

 STA. 378+60

580 W2-1-36

 W16-H8P-48
 Scheid Rd
 STA. 377+50

581 R3-9b-36

 STA. 370+15

582 R1-1-36

 STA. 368+55

583

 I-H2e-48
 STA. 368+50

584 M3-4-24 WEST

 MI-4-30-3
 STA. 366+95

585 R2-1-36

 STA. 364+85

586 R3-9b-36

 STA. 359+05

587 R3-9b-36

 STA. 349+55

588 R3-9b-36

 STA. 339+50

589 R3-9b-36

 STA. 329+50

590 R3-9b-36

 STA. 319+45

591 R3-9b-36

 STA. 309+95

592

 W11-H13-36
 STA. 308+35

593 W2-1-36

 W16-H8P-48
 Fox Rd
 STA. 304+15

594 R3-9b-36

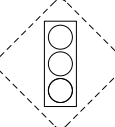
 STA. 299+90

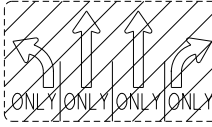
595 R3-9b-36

 STA. 290+40

NEW SIGN
 EXISTING SIGN
 EX. SIGN REMOVE AND REPLACEMENT
 SIGN REMOVAL

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596
W3-3-36

STA. 286+70


597

R3-H8da-54
STA. 279+85

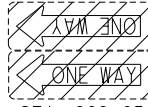
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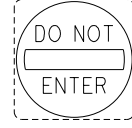
I-H2e-48
STA. 278+80

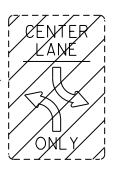
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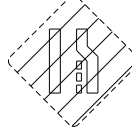
D14-H14-48
STA. 270+60

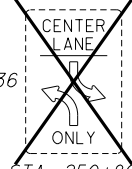
600

D12-H15-48
STA. 266+11


601

R6-IR-54
R6-IL-54
STA. 262+95

602

R5-1-48
STA. 262+90

603
R3-9b-36

STA. 260+85


604

W4-2R-36
STA. 259+80

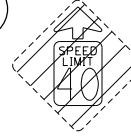
605
R3-9b-36

STA. 250+80

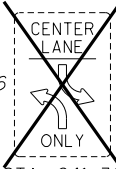
606
R7-1-12

STA. 248+70


607
R7-1-12

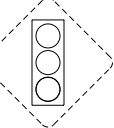
STA. 246+60


608
R7-1-12

STA. 244+45

609

W3-5-36
STA. 243+95

610
R3-9b-36

STA. 241+30

611

R2-1-36
STA. 236+00

612
W3-3-36

STA. 234+95

613
R7-1-12

STA. 232+85

NEW SIGN
EXISTING SIGN
EX. SIGN REMOVE AND REPLACEMENT
SIGN REMOVAL





CALCULATED
A JD
CHECKED
CAD

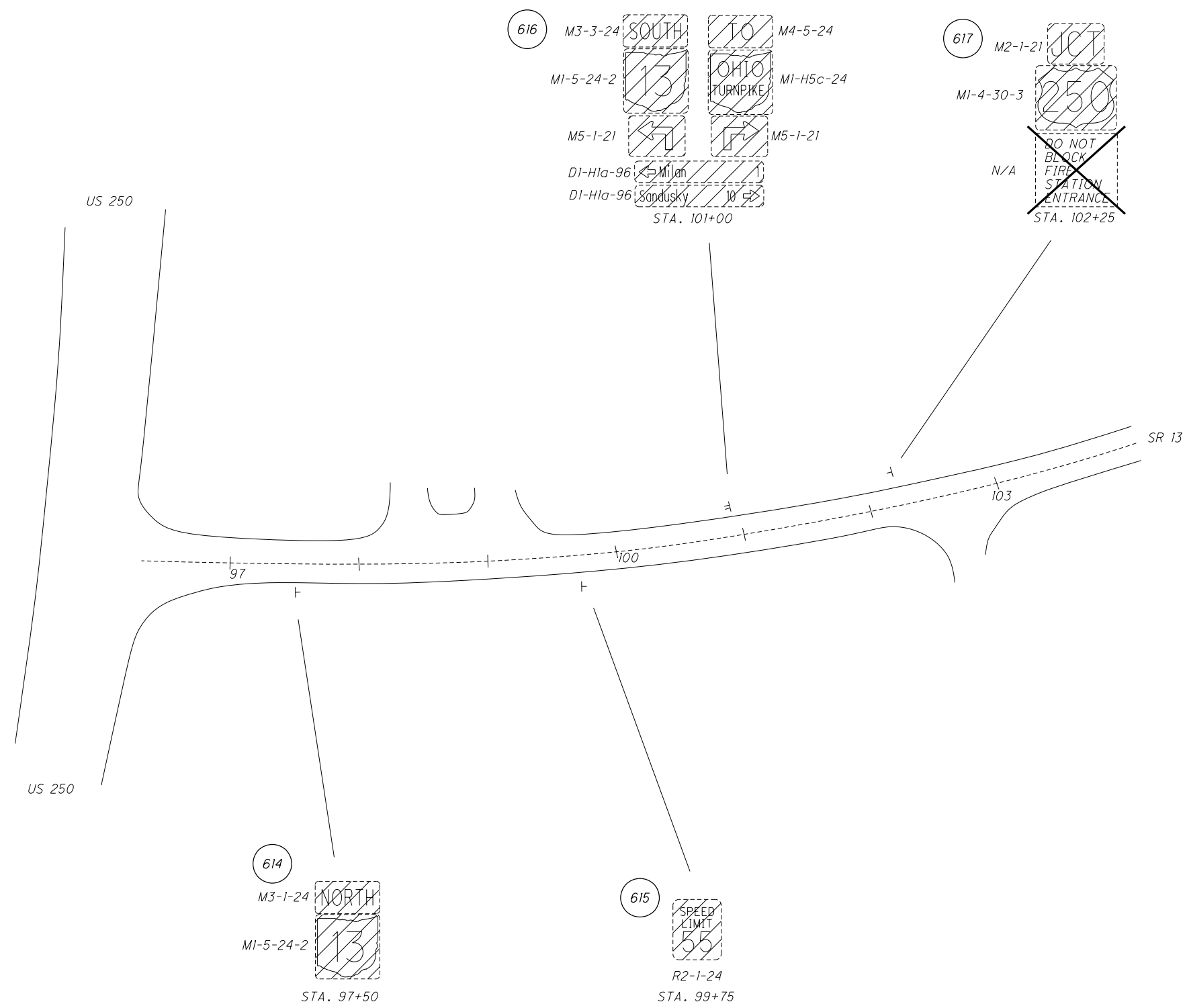
ERI-250-WB
STA 250+50 TO STA 231+80

D03-SYSSIGN-FY 2018

24
67

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 NEW SIGN
 EXISTING SIGN
 EX. SIGN REMOVE AND REPLACEMENT
 SIGN REMOVAL







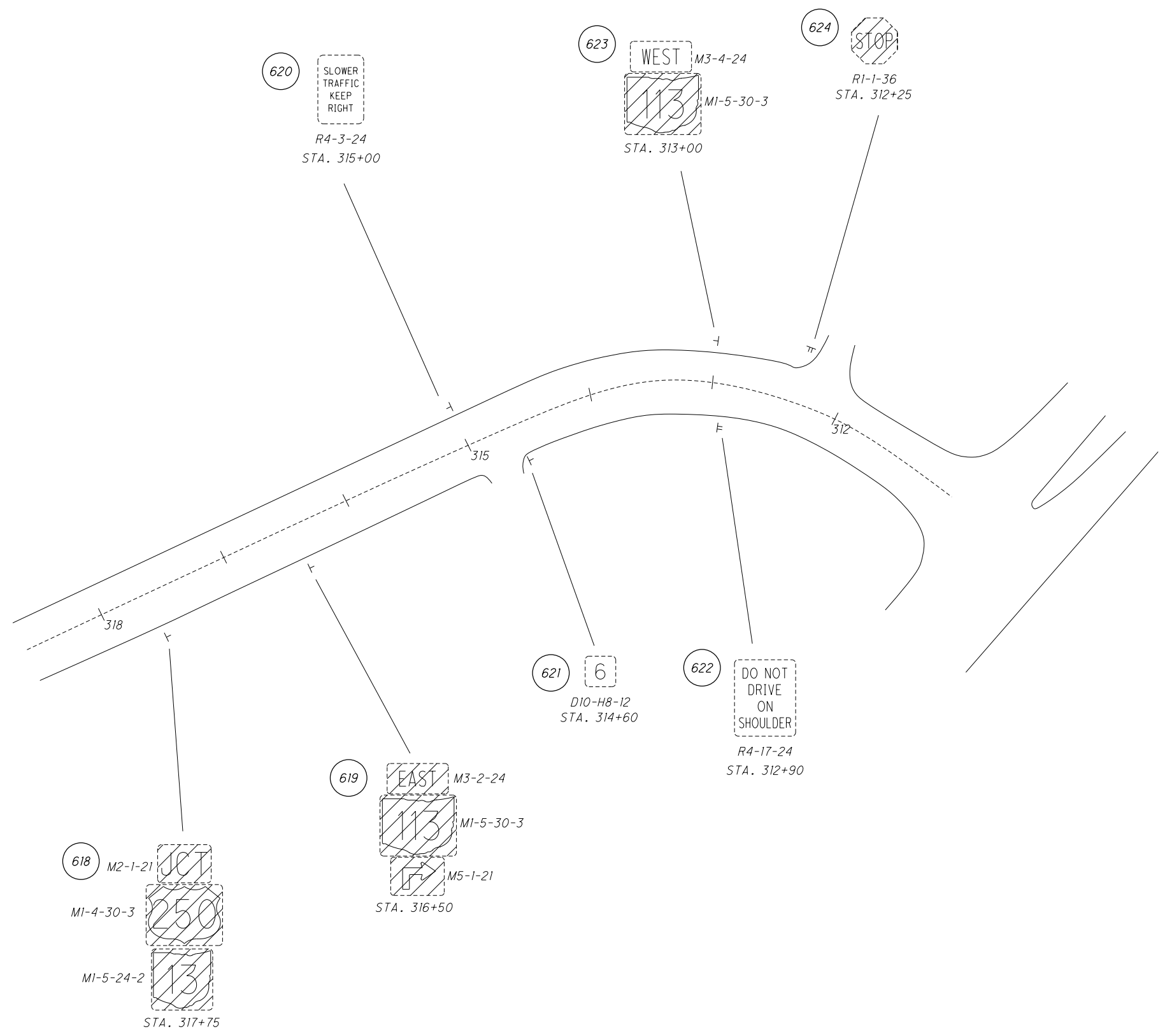
CALCULATED
AJD
CHECKED
CAD

**US 250 & SR 13
SCHEMATIC PLAN**

D03-SYSSIGN-FY2018

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 NEW SIGN
 EXISTING SIGN
 EX. SIGN REMOVE AND REPLACEMENT
 SIGN REMOVAL



CALCULATED
AJD
CHECKED
CAD

US 250 & SR 113 W
SCHEMATIC PLAN

D03-SYSSIGN-FY 2018



CALCULATED
AJD
CHECKED
CAD

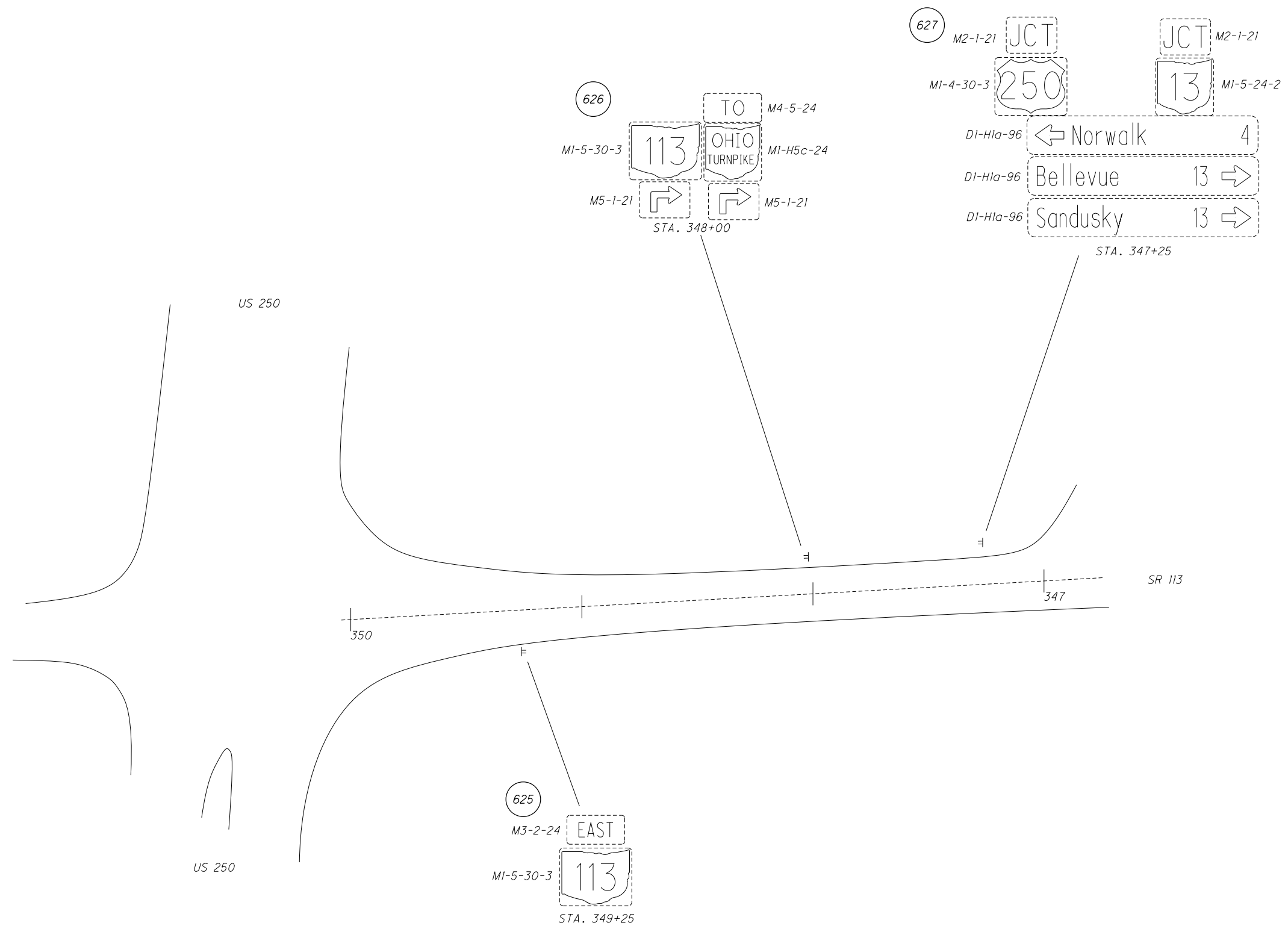
**US 250 & SR 113 E
SCHEMATIC PLAN**

D03-SYSSIGN-FY 2018

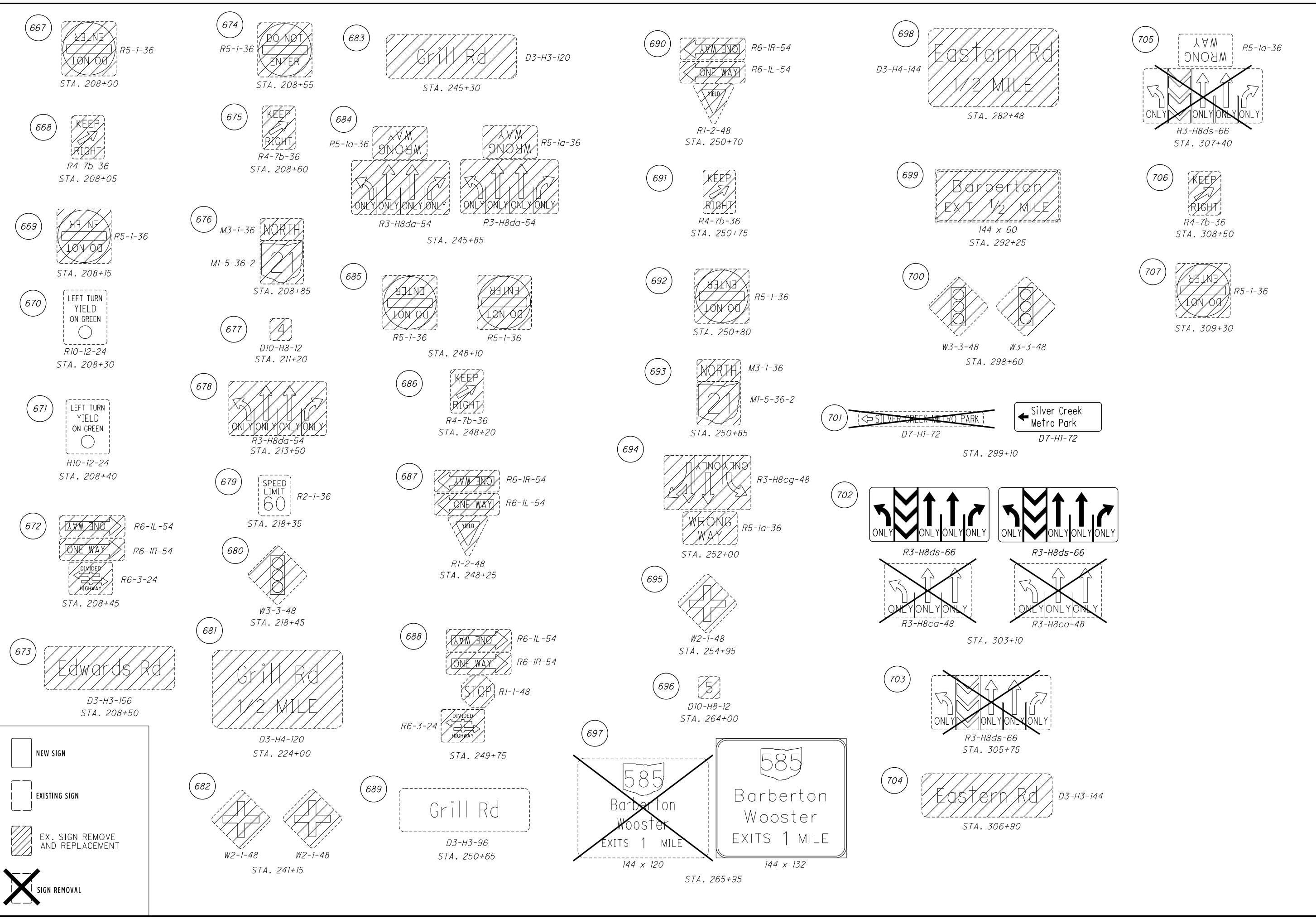
27
67

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	NEW SIGN
	EXISTING SIGN
	EX. SIGN REMOVE AND REPLACEMENT
	SIGN REMOVAL



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NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL

667 R5-1-36 STA. 208+00

668 R4-7b-36 STA. 208+05

669 R5-1-36 STA. 208+15

670 R10-12-24 STA. 208+30

671 R10-12-24 STA. 208+40

672 R6-1L-54 STA. 208+45

673 D3-H3-156 STA. 208+50

674 R5-1-36 STA. 208+55

675 R4-7b-36 STA. 208+60

676 MI-5-36-2 STA. 208+85

677 D10-H8-12 STA. 211+20

678 R3-H8da-54 STA. 213+50

679 R2-1-36 STA. 218+35

680 W3-3-48 STA. 218+45

681 D3-H4-120 STA. 224+00

682 W2-1-48 STA. 241+15

683 D3-H3-120 STA. 245+30

684 R5-1a-36 STA. 245+85

685 R5-1-36 STA. 248+10

686 R4-7b-36 STA. 248+20

687 R6-1R-54 STA. 248+25

688 R6-1L-54 STA. 249+75

689 D3-H3-96 STA. 250+65

690 R6-1R-54 STA. 250+70

691 R4-7b-36 STA. 250+75

692 R5-1-36 STA. 250+80

693 MI-5-36-2 STA. 250+85

694 R3-H8cg-48 STA. 252+00

695 W2-1-48 STA. 254+95

696 D10-H8-12 STA. 264+00

697 STA. 265+95

698 D3-H4-144 STA. 282+48

699 STA. 292+25

700 W3-3-48 STA. 298+60

701 STA. 299+10

702 STA. 303+10

703 STA. 305+75

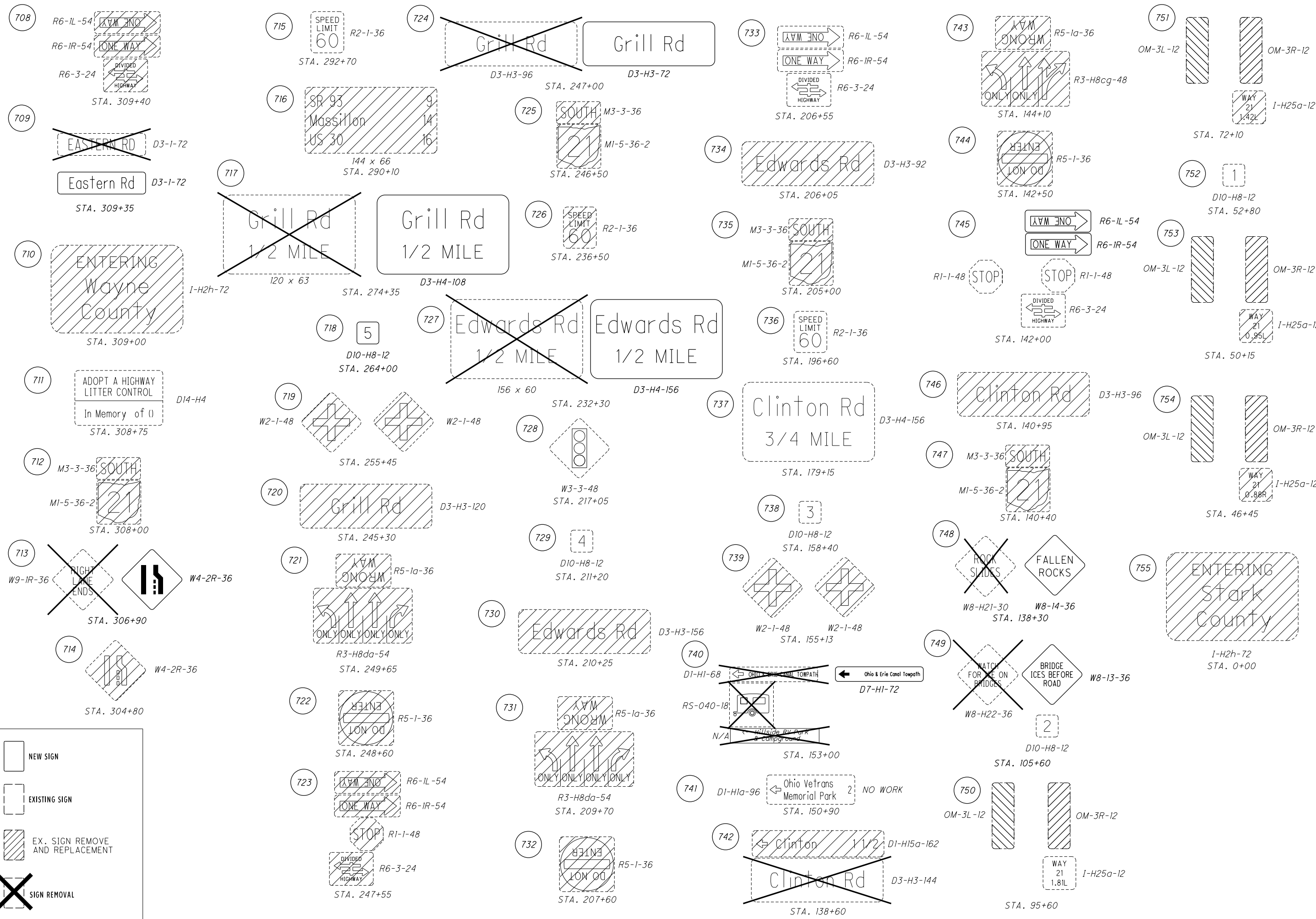
704 STA. 306+90

705 STA. 307+40

706 STA. 308+50

707 STA. 309+30

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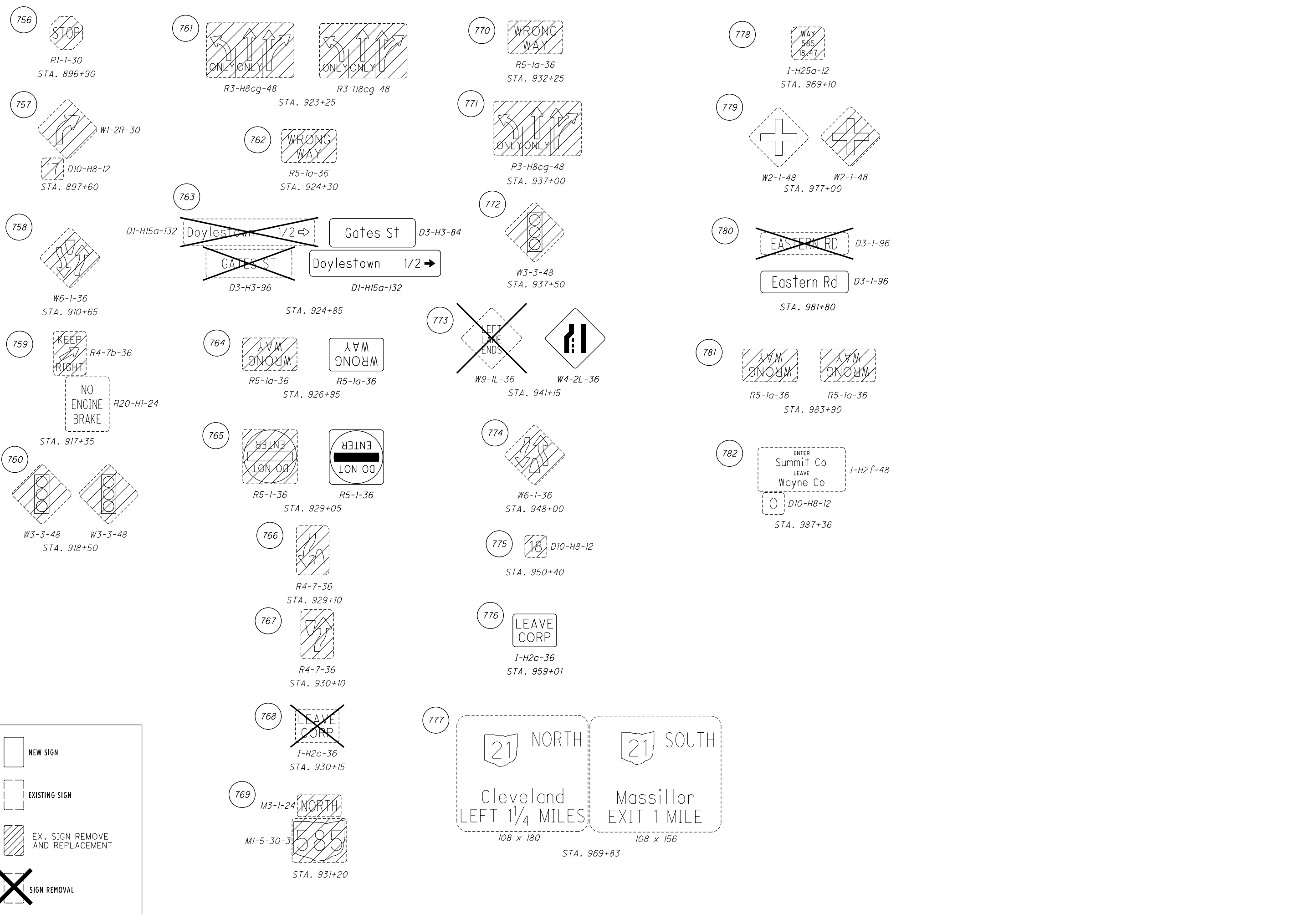
NEW SIGN

EXISTING SIGN

EX. SIGN REMOVE AND REPLACEMENT

SIGN REMOVAL

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NEW SIGN


EXISTING SIGN


EX. SIGN REMOVE AND REPLACEMENT


SIGN REMOVAL

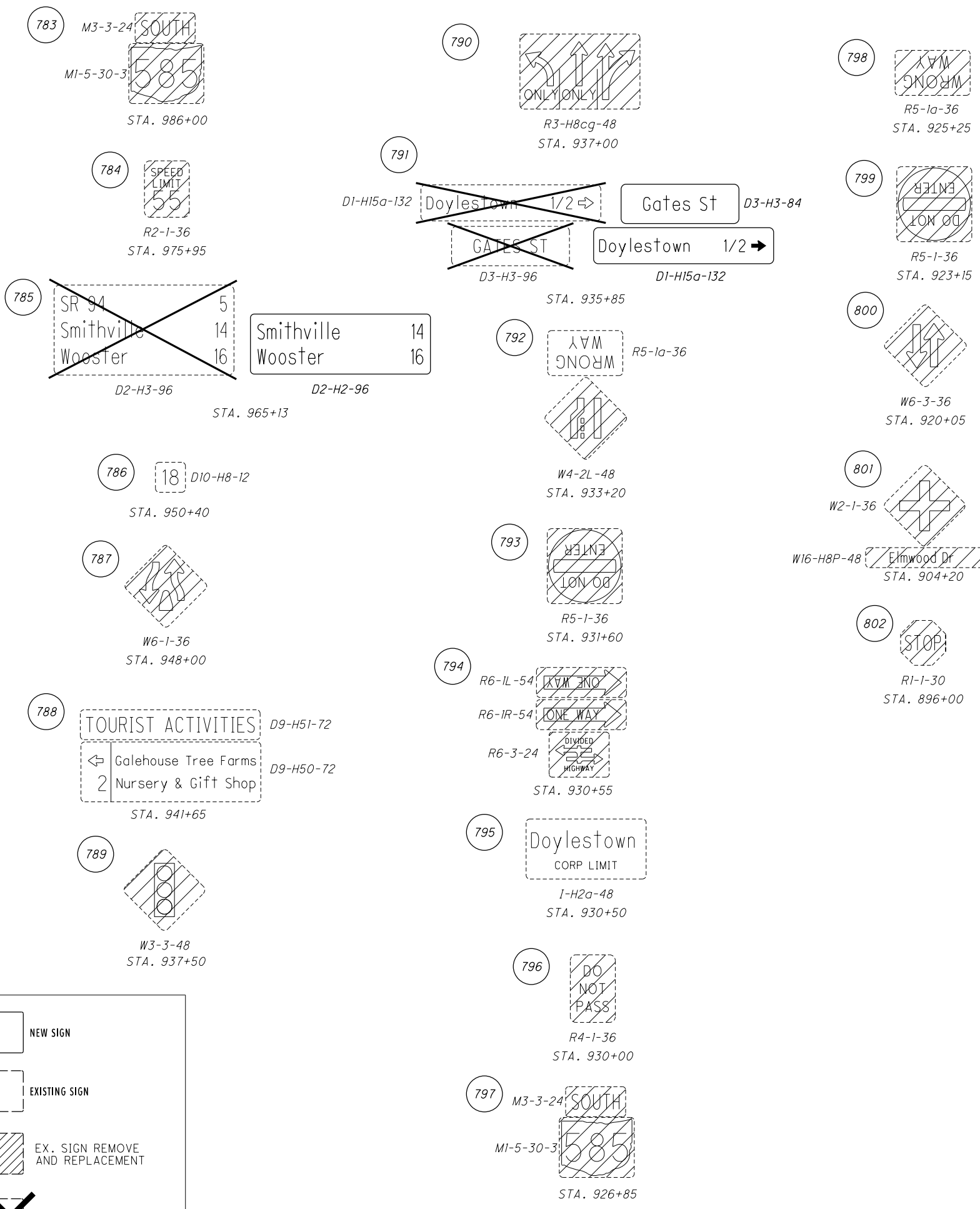
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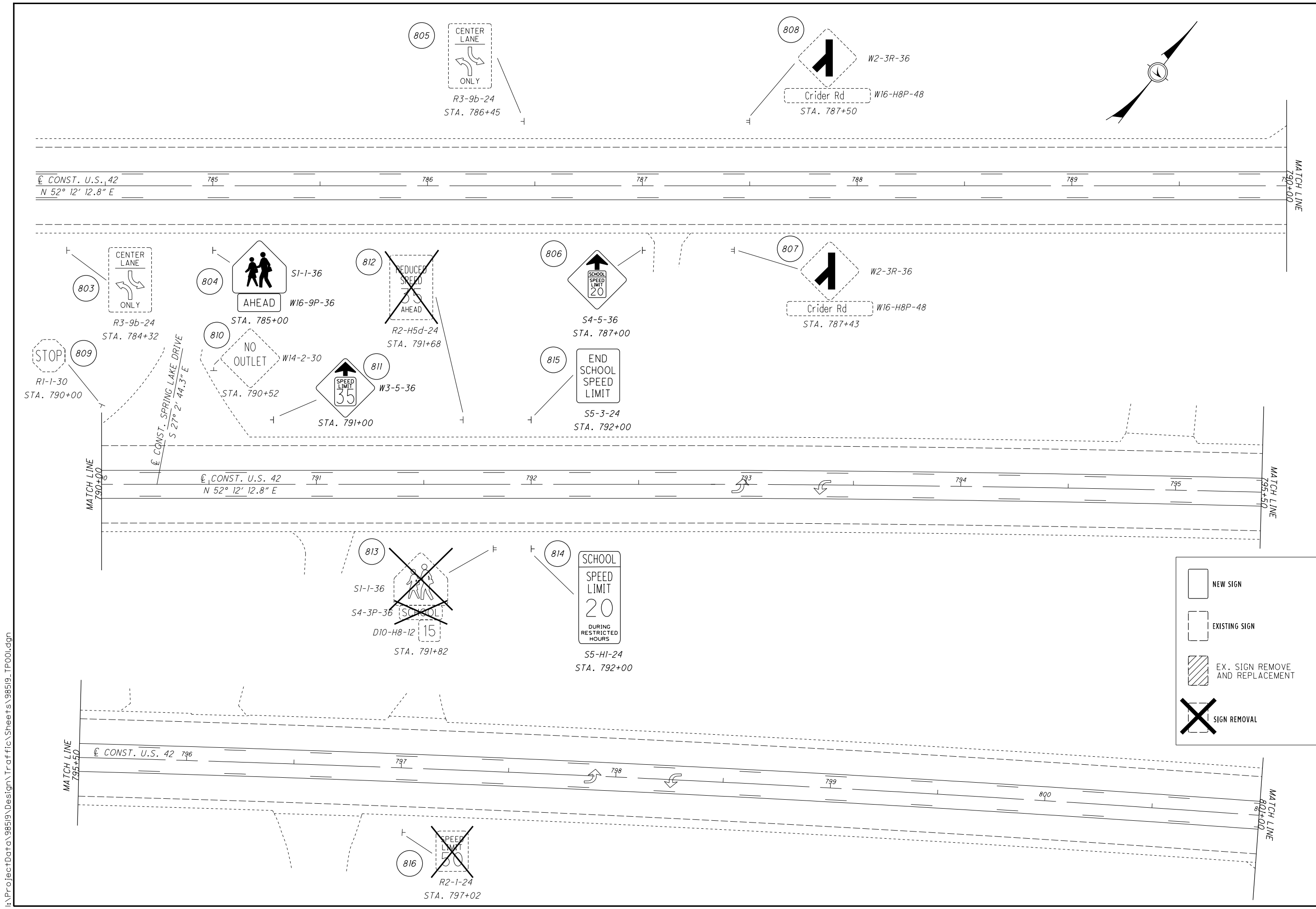
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 EX. SIGN REMOVE AND REPLACEMENT

 SIGN REMOVAL

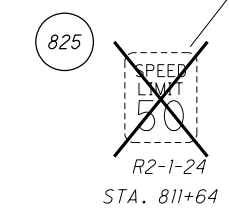
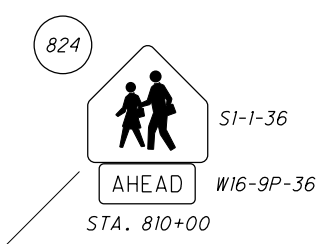
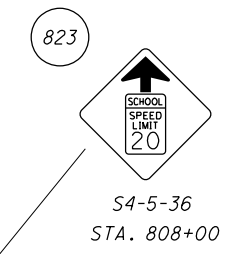
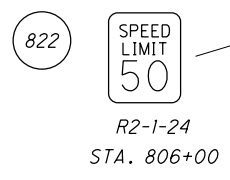
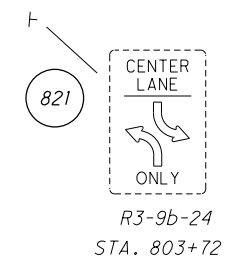
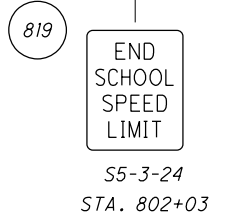
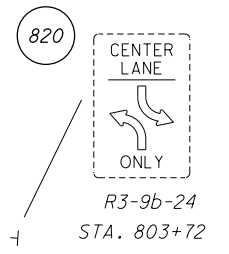
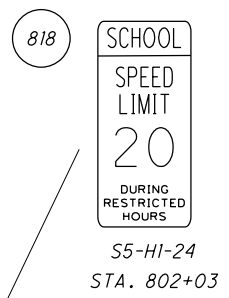
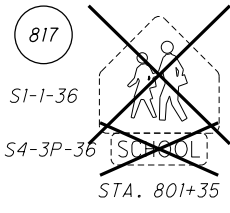
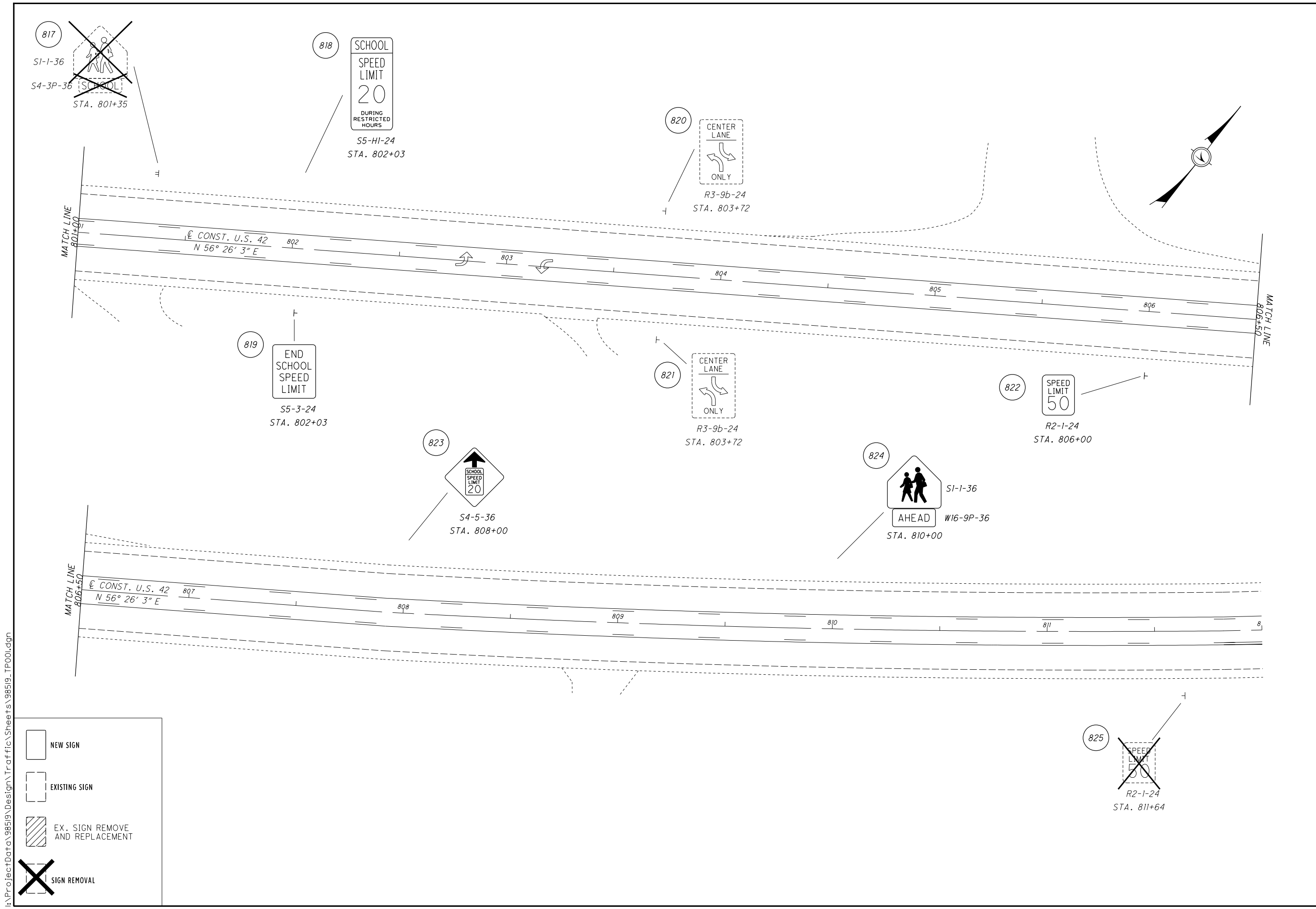


US 42 SCHOOL ZONE
SCHEMATIC PLAN



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**U.S. 42 SCHOOL ZONE
SCHEMATIC PLAN**



	NEW SIGN
	EXISTING SIGN
	EX. SIGN REMOVE AND REPLACEMENT
	SIGN REMOVAL

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