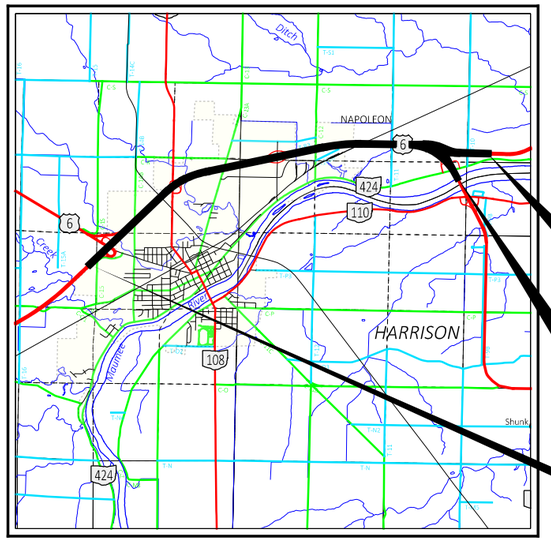
STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

HEN-6/24-11.32/4.62

CITY OF NAPOLEON
NAPOLEON & LIBERTY TWP
HENRY COUNTY



END PROJECT
END WORK
STA. 550+00.00
SLM 10.42

END PROJECT
END WORK
STA. 868+64.75
SLM 16.48

BEGIN PROJECT
BEGIN WORK
STA. 243+80.00
SLM 4.62

LOCATION MAP

LATITUDE: 41°24'44.6"N LONGITUDE: 84°07'00.5"W

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

DESIGN DESIGNATION HEN-6-11.32 HEN-24-4.62 HEN-24-9.61

CURRENT ADT (2027)	27000	25000	20000
DESIGN YEAR ADT (2047)	37000	35000	28000
DESIGN HOURLY VOLUME (2047)	3300	3500	2500
DIRECTIONAL DISTRIBUTION	61%	51%	54%
TRUCKS (24 HOUR B&C)	40%	39%	37%
DESIGN SPEED	75 MPH	75 MPH	75 MPH
LEGAL SPEED	70 MPH	70 MPH	70 MPH
DESIGN FUNCTIONAL CLASSIFICATION:	URBAN FREEWAY	URBAN FREEWAY	URBAN FREEWAY
NHS PROJECT	YES		

DESIGN EXCEPTIONS

NONE REQUIRED

ADA DESIGN WAIVERS

NONE REQUIRED

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 2
317 E POE RD
BOWLING GREEN, OH 43402

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STANDARD CONSTRUCTION DRAWINGS

BP-1.1	7/28/00	I-2	7/19/24	AS-2-15	7/21/23	MT-98.10	1/17/20	MT-105.10	1/17/20	800-2023	7/18/25
BP-2.1	1/21/22			CPA-1-08	1/19/24	MT-98.11	1/17/20	MT-110.10	7/19/13	807	1/17/25
BP-2.2	1/15/21	MGS-2.1	7/18/25	DS-1-92	7/15/22	MT-98.20	4/19/19			808	7/19/24
BP-3.1	1/19/24	MGS-3.1	7/18/25	HW-2.1	7/15/22	MT-98.21	7/21/23	TC-21.11	7/16/21	809	1/17/25
BP-3.2	1/18/19	MGS-3.2	7/18/25	HW-2.2	7/20/18	MT-98.22	1/17/20	TC-21.21	7/18/25	821	4/20/12
BP-5.1	7/18/25	MGS-3.3	7/18/25	SBR-1-20	7/19/24	MT-98.29	1/17/20	TC-21.50	1/17/25	832	7/18/25
BP-6.1	7/19/13	MGS-4.2	7/18/25	SBR-2-20	7/19/24	MT-98.30	7/18/25	TC-41.10	7/19/13	850	7/21/23
BP-8.2	1/18/19	MGS-5.2	7/15/16	SICD-1-21	1/19/24	MT-99.20	4/19/19	TC-41.20	10/18/13	875	1/17/25
BP-9.1	1/18/19	MGS-5.3	7/15/16	SICD-2-14	1/15/21	MT-99.30	1/17/20	TC-41.30	4/21/23	878	1/21/22
		MGS-6.1	1/19/18	TST-1-99	1/15/21	MT-99.50	7/18/25	TC-41.50	10/18/13	905	1/17/25
CB-2-2A, 2B, 2C	7/19/24	MGS-6.2	7/18/25	TST-2-21	1/17/25	MT-100.00	1/19/24	TC-42.10	10/18/13	908	1/17/25
CB-3A	7/19/24					MT-101.60	1/17/25	TC-42.20	10/18/13	921	7/19/24
CB-4	7/19/24	RM-1.1	7/18/25	HL-30.11	7/21/23	MT-101.70	7/19/24	TC-61.10	4/21/23		
CB-4A, 5A, 8A	7/19/24	RM-3.1	7/20/18			MT-101.75	7/21/23	TC-61.30	7/19/24		
CB-8	7/19/24	RM-4.1	1/17/20	MT-95.40	7/18/25	MT-101.80	1/17/20	TC-64.10	7/21/23		
		RM-4.3	7/18/25	MT-95.41	7/18/25	MT-101.90	7/17/20	TC-65.10	1/17/14		
DM-1.1	1/17/25	RM-4.4	7/19/24	MT-95.45	7/21/23	MT-102.10	7/21/23	TC-65.11	1/17/25		
DM-1.2	1/17/25	RM-4.5	7/18/25	MT-95.70	7/21/23	MT-102.20	4/19/19	TC-71.10	7/18/25		
DM-4.3	1/15/16	RM-4.6	7/18/25	MT-95.73	7/19/24	MT-102.30	10/16/15	TC-72.20	7/18/25		
DM-4.4	1/15/16			MT-97.10	7/18/25	MT-103.10	7/18/25	TC-73.20	1/17/25		
		AS-1-15	1/20/23	MT-97.12	7/18/25	MT-104.10	1/19/24				

SUPPLEMENTAL SPECIFICATIONS

SPECIAL PROVISIONS

WATERWAY PERMIT	7/15/2025
INSTALLATION OF WICK DRAIN	7/18/2025
ASBESTOS	10/1/2025
INTELLIGENT COMPACTION	1/17/2025
PAVER-MOUNTED THERMAL PROFILING	1/17/2025

FEDERAL PROJECT NUMBER

E191126

RAILROAD INVOLVEMENT

NONE

PROJECT DESCRIPTION

A MAJOR REHABILITATION PROJECT IN HENRY COUNTY TO REMOVE AND REPLACE THE EXISTING PAVEMENT ON US 6/24 FROM THE US 6 INTERCHANGE TO THE MAUMEE RIVER BRIDGE; REPAIR BRIDGES WITHIN THE SAME SECTION.

EARTH DISTURBED AREAS

PROJECT EARTH DISTURBED AREA:	145.8 ACRES
ESTIMATED CONTRACTOR EARTH DISTURBED AREA:	11.4 BORROW ACRES
NOTICE OF INTENT EARTH DISTURBED AREA:	157.2 ACRES

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.

2023 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.

Pat McColley, P.E.
Pat McColley, P.E., S.I.
District 02 Deputy Director

Pamela Boratyn
Pamela Boratyn
Director, Department of Transportation

ENGINEER'S SEAL	ENGINEER'S SEAL	
ROADWAY	MAINTENANCE OF TRAFFIC	
STATE OF OHIO JOHN RUSSELL BIDINGER E-77934 PROFESSIONAL ENGINEER REGISTERED	STATE OF OHIO DANIEL E. KASEMAN E-81925 PROFESSIONAL ENGINEER REGISTERED	
ENGINEER'S SEAL	ENGINEER'S SEAL	ENGINEER'S SEAL
BRIDGE P.882-P.919	BRIDGE P.920-P.938, P.946-P.1038	BRIDGE P.939-P.945
STATE OF OHIO JEFFREY L. SCHNIPKE E-84594 PROFESSIONAL ENGINEER REGISTERED	STATE OF OHIO MARK GREGORY BOYER E-87324 PROFESSIONAL ENGINEER REGISTERED	STATE OF OHIO LOUIS SCHULTE E-81082 PROFESSIONAL ENGINEER REGISTERED

DESIGN AGENCY

DESIGNER JRB
REVIEWER JMF MM-DD-YY
PROJECT ID 110524
SHEET P.1 TOTAL 1108

TITLE SHEET

HEN-6/24-11.32/4.62

MODEL: Sheet PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 1:25:54 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov
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ITEM 619 - FIELD OFFICE, TYPE C, AS PER PLAN

THIS ITEM SHALL BE IN ACCORDANCE WITH ITEM 619 OF THE 2023 OHIO DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIAL SPECIFICATIONS EXCEPT AS MODIFIED BY THE FOLLOWING:

1. THE FIELD OFFICE WILL BE LOCATED AT 6655 PROVIDENCE STREET, WHITEHOUSE, OHIO 43571.

2. THIS IS THE CURRENT FIELD OFFICE WHICH IS OCCUPIED AND FURNISHED.

3. IT WILL BE USED DAILY BY ODOT PERSONNEL FOR VARIOUS PROJECTS IN THE AREA.

4. THE FIELD OFFICE WILL NOT REQUIRE THE FOLLOWING ITEMS FROM TABLE 619.02-1 (CMS 1/1/2023): TELEPHONE SERVICE, CALCULATOR WITH TAPE, DESK WITH CHAIR SET, WORKTABLE, LOCKABLE METAL FILE CABINENT, AND PLAN RACK.

5. THE CONTRACTOR IS RESPONSIBLE FOR SETTING UP A LEASE WITH THE LANDLORD WITHIN 30 DAYS OF THE AWARD OF THE CONTRACT.

6. THE CONTRACTOR SHALL PROVIDE CLEANING SERVICES FOR THE FIELD OFFICE A MINIMUM OF 1 TIME/EVERY TWO WEEKS.

7. BOTTLED WATER SERVICE SHALL BE PROVIDED FOR THE OFFICE.

8. NO ADDITIONAL COMPENSATION WILL BE GRANTED FOR ADDITIONAL REQUIREMENTS STATE ABOVE.

9. THE DEPARTMENT WILL MEASURE FIELD OFFICE, TYPE C, AS PER PLAN BY THE NUMBER OF MONTHS THE OFFICE IS MAINTAINED.

LANDLORD:
JEFFREY L. CHAMBERLAIN
(419) 356-6620

THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY:
ITEM 619 - FIELD OFFICE, TYPE C, AS PER PLAN *30 MONTHS*

CLEARING AND GRUBBING

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. 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.

CROSSINGS AND CONNECTIONS TO EXISTING PIPES AND UTILITIES

WHERE PLANS PROVIDE FOR A PROPOSED CONDUIT TO BE CONNECTED TO, OR CROSS OVER OR UNDER AN EXISTING SEWER OR UNDERGROUND UTILITY, LOCATE THE EXISTING PIPES OR UTILITIES BOTH AS TO LINE AND GRADE BEFORE STARTING TO LAY THE PROPOSED CONDUIT.

IF IT IS DETERMINED THAT THE ELEVATION OF THE EXISTING CONDUIT, OR EXISTING APPURTENANCE TO BE CONNECTED, DIFFERS FROM THE PLAN ELEVATION OR RESULTS IN A CHANGE IN THE PLAN CONDUIT SLOPE, NOTIFY THE ENGINEER BEFORE STARTING CONSTRUCTION OF ANY PORTION OF THE PROPOSED CONDUIT WHICH WILL BE AFFECTED BY THE VARIANCE IN THE EXISTING ELEVATIONS.

IF IT IS DETERMINED THAT THE PROPOSED CONDUIT WILL INTERSECT AN EXISTING SEWER OR UNDERGROUND UTILITY IF CONSTRUCTED AS SHOWN ON THE PLAN, NOTIFY THE ENGINEER BEFORE STARTING CONSTRUCTION OF ANY PORTION OF THE PROPOSED CONDUIT WHICH WOULD BE AFFECTED BY THE INTERFERENCE WITH AN EXISTING FACILITY.

PAYMENT FOR ALL THE OPERATIONS DESCRIBED ABOVE IS INCLUDED IN THE CONTRACT PRICE FOR THE PERTINENT 611 CONDUIT ITEM.

ROUNDING

THE ROUNDING AT SLOPE BREAKPOINTS SHOWN ON THE TYPICAL SECTIONS APPLIES TO ALL CROSS-SECTIONS, EVEN THOUGH OTHERWISE SHOWN.

REVIEW OF DRAINAGE FACILITIES

PRIOR TO THE START OF WORK AND AGAIN BEFORE FINAL ACCEPTANCE, PERFORM AN INSPECTION WITH REPRESENTATIVES OF THE DEPARTMENT, CONTRACTOR AND LOCALS OF ALL EXISTING DRAINAGE FACILITIES THAT ARE TO REMAIN IN SERVICE WHICH MAY BE AFFECTED BY THE WORK. THE CONDITION OF THE EXISTING CONDUITS AND THEIR APPURTENANCES IS DETERMINED FROM FIELD OBSERVATIONS. RECORDS OF THE INSPECTION ARE MAINTAINED BY THE DEPARTMENT.

CONFIRM ALL EXISTING SEWERS INSPECTED INITIALLY BY THE ABOVE-MENTIONED PARTIES ARE MAINTAINED AND LEFT IN A CONDITION COMPARABLE TO THAT DETERMINED BY THE ORIGINAL INSPECTION. THE CONTRACTOR IS RESPONSIBLE TO CORRECT ANY CHANGE IN THE CONDITION RESULTING FROM THEIR OPERATIONS AS DIRECTED AND APPROVED BY THE ENGINEER.

PAYMENT FOR ALL OPERATIONS DESCRIBED ABOVE IS INCLUDED IN THE CONTRACT PRICE FOR THE PERTINENT 611 CONDUIT ITEMS.

ITEM 690 - SPECIAL, PAVER MOUNTED THERMAL PROFILING (PMTP)

THIS ITEM CONSISTS OF PROVIDING A PAVER MOUNTED THERMAL PROFILING (PMTP) SYSTEM TO IDENTIFY THE PRESENCE OF ANY THERMAL SEGREGATION OF AN UNCOMPACTED MAT OF HOT MIX ASPHALT. CONFORM TO THE SPECIFICATIONS FOUND IN THE SPECIAL PROVISION FOR METHODS AND PROCEDURES FOR DETERMINING THE THERMAL PROFILE USING A PMTP SYSTEM.

NOTIFY THE ODOT OFFICE OF PAVEMENT ENGINEERING (OPE) AT LEAST TWO WEEKS PRIOR TO THE START OF PMTP DATA COLLECTION.

OPE WILL CONDUCT DENSITY GAUGE TESTING ON SOME OR ALL OF THERMAL PROFILE DATA SUBLOTS CATEGORIZED AS HAVING SEVERE THERMAL SEGREGATION, AS DEFINED IN THE SPECIAL PROVISION. THE RESULTS OF THIS TESTING ARE FOR RESEARCH PURPOSES AND WILL NOT RESULT IN ANY ADDITIONAL ADJUSTMENT TO THE ITEM UNIT BID PRICE. PROVIDE TRAFFIC CONTROL TO ALLOW OPE TO CONDUCT TESTING. THE DEPARTMENT WILL NOT REQUIRE MORE THAN FOUR DAYS OF ADDITIONAL LANE CLOSURES TO PERFORM DENSITY GAUGE TESTING.

INCLUDE THE COST OF ALL LABOR, EQUIPMENT, SOFTWARE, AND INCIDENTALS NECESSARY TO INSTALL THE EQUIPMENT AND ANALYZE THE DATA IN THE LUMP SUM BID FOR ITEM SPECIAL, PAVER MOUNTED THERMAL PROFILING (PMTP).

ITEM 690 - SPECIAL, INTELLIGENT COMPACTION (IC)

THIS ITEM CONSISTS OF PROVIDING AN INTELLIGENT COMPACTION (IC) SYSTEM TO MONITOR COMPACTION DURING PLACEMENT OF ASPHALT CONCRETE. INSTRUMENT ALL ROLLERS INVOLVED IN THE COMPACTION OF THE ASPHALT CONCRETE MAT. CONFORM TO THE SPECIFICATIONS FOUND IN THE SPECIAL PROVISION.

NOTIFY THE ODOT OFFICE OF PAVEMENT ENGINEERING (OPE) AT LEAST TWO WEEKS PRIOR TO THE START OF IC DATA COLLECTION.

INCLUDE THE COST OF ALL LABOR, EQUIPMENT, SOFTWARE, AND INCIDENTALS NECESSARY TO INSTALL THE EQUIPMENT AND ANALYZE THE DATA IN THE LUMP SUM BID FOR ITEM SPECIAL, INTELLIGENT COMPACTION (IC).

611 TYPE A OR B CONDUIT AS PER PLAN

USE 703.11 STRUCTURAL BACKFILL TYPE 1 OR 613 LOW STRENGTH MORTAR, TYPE 2 AS STRUCTURAL BACKFILL FOR ALL TYPE A AND B FLEXIBLE CONDUITS 12-INCH DIAMETER AND LARGER. DETAIL THE SELECTED CONDUIT MATERIAL AND STRUCTURAL BACKFILL IN THE 611 INSTALLATION PLAN PER 611.04 B. NOTIFY THE ENGINEER IMMEDIATELY WHEN GROUNDWATER IS ENCOUNTERED DURING EXCAVATION. USE 703.11 STRUCTURAL BACKFILL TYPE 3 FOR BEDDING AND BACKFILL IN AREAS WHERE GROUNDWATER IS PRESENT. INSTALL 703.11 STRUCTURAL BACKFILL TYPE 3 AND GEOTEXTILE FABRIC ACCORDING TO 611.06. VERIFY THE CONDUIT MATERIAL AND REVISED BACKFILL MEET THE STRUCTURAL DESIGN REQUIREMENTS WITH THE CONDUIT MANUFACTURER PRIOR TO INSTALLATION.

GENERAL NOTES

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.22 | TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: GN 4 PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 9:10:09 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Birdinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Roadway\Sheets\110524_GN001.dgn

ITEM 614, MAINTAINING TRAFFIC

THIS PROJECT IS A MAJOR REHABILITATION PROJECT TO REMOVE AND REPLACE THE EXISTING PAVEMENT ON US -6/US-24 FROM THE US -6 INTERCHANGE TO THE MAUMEE RIVER BRIDGE; INCLUDING BRIDGE REPAIR AND UPGRADES TO ALL INTERCHANGE RAMPS.

ITEM 614, MAINTAINING TRAFFIC (TIME LIMITATION ON A DETOUR)

A MINIMUM OF 1 LANES OF TRAFFIC IN EACH DIRECTION ON US-6/US-24 SHALL BE MAINTAINED AT ALL TIMES BY USE OF THE EXISTING PAVEMENT, THE COMPLETED PAVEMENT AND ITEM 615 FOR MAINTAINING TRAFFIC, AND TEMPORARY SURFACES USING ITEMS 410 AND 614 UNLESS OTHERWISE NOTED.

RAMP CLOSURES SHALL BE LIMITED TO THE RESTRICTIONS SHOWN IN THE RAMP CLOSURE TABLE. ANY DISINCENTIVE IN THE AMOUNT SHOWN IN THE RAMP CLOSURE TABLE SHALL BE ASSESSED FOR EACH CALENDAR DAY THAT RAMPS REMAIN CLOSED TO TRAFFIC BEYOND THE SPECIFIED LIMIT.

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

NO WORK SHALL BE PERFORMED DURING THE FOLLOWING DESIGNATED HOLIDAYS OR SPECIAL EVENTS:

NEW YEAR'S (OBSERVED)
THANKSGIVING
CHRISTMAS (OBSERVED)
LABOR DAY
GENERAL/REGULAR ELECTION (NOV)
MEMORIAL DAY
FOURTH OF JULY (OBSERVED)
EASTER

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
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, MAINTAINING TRAFFIC (LANE CLOSURE/ REDUCTION REQUIRED)

LENGTH AND DURATION OF LANE CLOSURES AND RESTRICTIONS SHALL BE AT THE APPROVAL OF THE ENGINEER. IT IS THE INTENT TO MINIMIZE THE IMPACT TO THE TRAVELING PUBLIC. LANE CLOSURES OR RESTRICTIONS OVER SEGMENTS OF THE PROJECT IN WHICH NO WORK IS ANTICIPATED WITHIN A REASONABLE TIME FRAME, AS DETERMINED BY THE ENGINEER, SHALL NOT BE PERMITTED. THE LEVEL OF UTILIZATION OF MAINTENANCE OF TRAFFIC DEVICES SHALL BE COMMENSURATE WITH THE WORK IN PROGRESS.

ITEM 614, MAINTAINING TRAFFIC (NOTICE OF CLOSURE SIGN)

NOTICE OF CLOSURE SIGNS (W20-H13) SHALL BE ERECTED BY THE CONTRACTOR PRIOR TO THE SCHEDULED ROAD OR RAMP CLOSURE IN ACCORDANCE WITH THE NOTICE OF CLOSURE TIME TABLE BELOW. [AT THE APPROVAL OF THE ENGINEER, PORTABLE CHANGEABLE MESSAGE SIGNS MAY BE USED IN LIEU OF THE STANDARD FLATSHEET SIGN FOR CLOSURE DURATIONS OF LESS THAN 1 WEEK.]

THE SIGNS SHALL BE ERECTED ON THE RIGHT-HAND SIDE OF THE ROAD/RAMP FACING TRAFFIC. THEY SHALL BE PLACED SO AS NOT TO INTERFERE WITH THE VISIBILITY OF ANY OTHER TRAFFIC CONTROL SIGNS. ON ROADWAYS, THEY SHOULD BE ERECTED AT OR NEAR THE POINT OF CLOSURE. THE SIGNS MAY BE ERECTED ANYWHERE ON RAMPS AS LONG AS THEY ARE VISIBLE TO THE MOTORISTS USING THE RAMP. ON ENTRANCE RAMPS, THE SIGN SHALL BE ERECTED WELL IN ADVANCE OF THE MERGE AREA TO AVOID DISTRACTING MOTORISTS.

NOTICE OF CLOSURE SIGN TIME TABLE ITEM DURATION SIGN DISPLAYED OF CLOSURE TO PUBLIC
RAMP & >=2 WEEKS 14 CALENDAR DAYS PRIOR TO CLOSURE
ROAD > 12 HOURS 7 CALENDAR DAYS & < 2 WEEKS PRIOR TO CLOSURE
CLOSURES <= 12 HOURS 2 BUSINESS DAYS PRIOR TO CLOSURE

THE SIGN SHALL DISPLAY THE DATE OF THE CLOSURE IN MMM-DD FORMAT AND THE NUMBER OF DAYS OF THE CLOSURE. THE LAST LINE OF THE W20-H13 SIGN LISTS A PHONE NUMBER WHICH A MOTORIST MAY CALL FOR ADDITIONAL INFORMATION. THIS IS TO BE A SPECIFIC OFFICE WITHIN THE DISTRICT RATHER THAN THE GENERAL SWITCHBOARD NUMBER.

ITEM 614, MAINTAINING TRAFFIC (ESTIMATED QUANTITIES)

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE GENERAL SUMMARY FOR USE AS DETERMINED BY THE ENGINEER FOR THE MAINTENANCE OF TRAFFIC.

ITEM 410, TRAFFIC COMPACTED SURFACE, TYPE A OR B 100 CU. YD.
ITEM 614, ASPHALT CONCRETE FOR MAINTAINING TRAFFIC 30 CU. YD.
ITEM 614 DETOUR SIGNING LS
ITEM 615 ROADS FOR MAINTAINING TRAFFIC LS

ITEMS ADJUSTED TO GRADE

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY FOR USE AS DIRECTED BY THE ENGINEER:

ITEM 611 - CATCH BASIN TO BE ADJUSTED TO GRADE 10 EA

MAINTAINING DRAINAGE DURING CONSTRUCTION

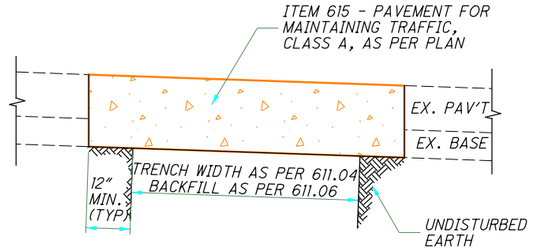
THE CONTRACTOR SHALL MAINTAIN DRAINAGE DURING CONSTRUCTION AT ALL TIMES. THIS SHALL BE ACHIEVED BY THE USE OF THE EXISTING DRAINAGE PIPES, DITCHES, CULVERTS, ETC. WHEN AT ALL POSSIBLE, AS WELL AS TEMPORARY AND PROPOSED DRAINAGE ITEMS.

GENERALLY, THE EXISTING DRAINAGE DEVICES SHALL REMAIN IN PLACE AND IN OPERATION UNTIL THE PROPOSED FEATURES ARE CONSTRUCTED AND OPERATIONAL. WHEN EXISTING DEVICES ARE NO LONGER NEEDED THEY SHALL BE REMOVED IF POSSIBLE OR PROPERLY PLUGGED AND FILLED. AT PROPOSED CULVERT CROSSINGS AND/OR MEDIAN STORM CROSSINGS, THE CONTRACTOR MAY HAVE THE OPTION OF INSTALLING TEMPORARY SHEETING OR BORING AND JACKING A PORTION OF THE PIPE UNDER THE ACTIVE LANES AT THE PHASE CUT LINE FOR THE PART-WIDTH CONSTRUCTION PHASES.

UNLESS SEPARATELY ITEMIZED IN THE PLANS, ALL LABOR, EQUIPMENT, MATERIALS REQUIRED TO MAINTAIN DRAINAGE DURING CONSTRUCTION, INCLUDING SUBSEQUENT REMOVAL OF ANY TEMPORARY ITEMS, SHALL BE INCLUDED IN THE LUMP SUM BID PRICE FOR ITEM 614, MAINTAINING TRAFFIC.

CONDUIT CROSSINGS

THE CONTRACTOR SHALL CONSTRUCT CONDUIT CROSSINGS OF EXISTING PAVEMENT DURING WEEKEND CLOSURES, AS APPROVED BY THE ENGINEER, OR DURING SUBSEQUENT PHASES PER THE SEQUNCE OF TRAFFIC NOTES. AT THE CONCLUSION OF THE CONDUIT INSTALLATION, THE CONTRACTOR SHALL BACKFILL AND PLACE TEMPORARY PAVEMENT PER THE DETAIL BELOW OR PER THE TRENCH REPAIR DETAIL LOCATED IN THE PLANS.



PAVEMENT REPLACEMENT OVER TRENCH

ITEM 614, MAINTAINING TRAFFIC (CLOSING PARAGRAPH FOR NOTE)

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH C&MS 614 AND OTHER APPLICABLE PORTIONS OF THE SPECIFICATIONS, AS WELL AS THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR ITEM 614, MAINTAINING TRAFFIC, UNLESS SEPARATELY ITEMIZED IN THE PLAN.

PLACEMENT OF ASPHALT CONCRETE

TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES EXCEPT THAT ONE-WAY TRAFFIC WILL BE PERMITTED FOR MINIMUM PERIODS OF TIME CONSISTENT WITH THE REQUIREMENTS OF THE SPECIFICATIONS FOR PROTECTION OF COMPLETED ASPHALT CONCRETE COURSES.

TRENCH FOR WIDENING

TRENCH EXCAVATION FOR BASE WIDENING SHALL BE ONLY ON ONE SIDE OF THE PAVEMENT AT A TIME. THE OPEN TRENCH SHALL BE ADEQUATELY MAINTAINED AND PROTECTED WITH DRUMS OR BARRICADES AT ALL TIMES. PLACEMENT OF PROPOSED SUBBASE AND BASE MATERIAL SHALL FOLLOW AS CLOSELY AS POSSIBLE BEHIND EXCAVATION OPERATIONS. THE LENGTH OF WIDENING TRENCH WHICH IS OPEN AT ANY ONE TIME SHALL BE HELD TO A MINIMUM AND SHALL AT ALL TIMES BE SUBJECT TO APPROVAL OF THE ENGINEER.

OVERNIGHT TRENCH CLOSING

THE BASE WIDENING SHALL BE COMPLETED TO A DEPTH OF NO MORE THAN 2 INCHES BELOW THE EXISTING PAVEMENT BY THE END OF EACH WORK DAY. NO TRENCH SHALL BE LEFT OPEN OVERNIGHT EXCEPT FOR A SHORT LENGTH (25 FEET OR LESS) OF A WORK SECTION AT THE END OF THE TRENCH. IN CASE WORK MUST BE SUSPENDED BECAUSE OF INCLEMENT WEATHER OR OTHER REASONS, THE TRENCH FOR THE UNCOMPLETED BASE WIDENING SHALL BE BACKFILLED AT THE DIRECTION OF THE ENGINEER.

DRUM REQUIREMENTS

IN ADDITION TO THE REQUIREMENTS OF THE PLANS, SPECIFICATION AND PROPOSAL, DRUMS FURNISHED BY THE CONTRACTOR SHALL BE NEW AND UNUSED AT THE TIME OF ARRIVAL ON THE PROJECT. ANY DRUMS BROUGHT ON THE PROJECT, WHICH HAVE PREVIOUSLY BEEN USED ELSEWHERE, WILL NOT BE ACCEPTED.

PAYMENT FOR DRUMS SHALL BE INCLUDED IN THE LUMP SUM PRICE BID FOR MAINTAINING TRAFFIC UNLESS SEPARATELY ITEMIZED.

PERMITTED LANE CLOSURE SCHEDULE (PLCS)

LANE CLOSURE(S) SHALL CONFORM TO THE PLCS. PUBLISHED PLCS INFORMATION CAN BE FOUND ON THE ODOT WEBSITE AT: HTTPS://WWW.TRANSPORTATION.OHIO.GOV/WPS/PORTAL/GOV/ODOT/WORKING/DATA-TOOLS/RESOURCES/PERMITTED-LANE-CLOSURE

THE MONTHLY PUBLISHED SCHEDULES REQUIRED TO BE USED, FOR EACH PLCS SEGMENT WITHIN THE PROJECT AREA, ARE THOSE THAT COMPRISE THE CONSECUTIVE 12-MONTH PERIOD BEGINNING 15 MONTHS PRIOR TO THE MONTH AND YEAR OF SALE AND ENDING 4 MONTHS PRIOR TO THE MONTH AND YEAR OF SALE. THESE SAME 12 MONTHS APPLY FOR THE LIFE OF THE PROJECT AND SHALL BE APPLIED TO EACH RESPECTIVE MONTH OF CONSTRUCTION (MONTH OF LANE CLOSURE(S) SHALL MATCH MONTH OF PLCS USED). LANE CLOSURE(S) IN PLACE FOR MULTIPLE MONTHS SHALL ALWAYS COMPLY WITH THE CURRENT RESPECTIVE MONTH.

(FOR EXAMPLE: IF THE SALE DATE FOR THE PROJECT WAS MARCH OF 2021, THE MONTHLY PUBLISHED SCHEDULES FOR EACH APPLICABLE PLCS SEGMENT WOULD BE DECEMBER 2019 TO NOVEMBER 2020. IF THIS WAS A THREE-YEAR PROJECT, YEAR THREE WOULD STILL BE USING THE DECEMBER 2019 TO NOVEMBER 2020 MONTHLY SCHEDULES. IF THE PROJECT DESIRED TO CLOSE TWO LANES IN JUNE 2021, REFERENCE WOULD BE MADE TO THE JUNE 2020 SCHEDULE(S) FOR THE RESPECTIVE PLCS SEGMENT(S). IF THE SAME TWO LANES WERE DESIRED TO BE CLOSED AGAIN IN JULY 2021, REFERENCE WOULD BE MADE TO THE JULY 2020 SCHEDULE(S) FOR THE RESPECTIVE PLCS SEGMENT(S).)

MORE RESTRICTIVE CHANGES TO THE ALLOWABLE LANE CLOSURE HOURS ARE AT THE DISCRETION OF THE ENGINEER IN ORDER TO COMPLY WITH THE TRAFFIC MANAGEMENT IN WORK ZONES POLICY (21-008(P)) AND STANDARD PROCEDURE (123-001(SP)).

MAINTENANCE OF TRAFFIC GENERAL NOTES

DESIGN AGENCY

DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.23 TOTAL 1108

HEN-6/24-11.32/4.62

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LESS RESTRICTIVE CHANGES TO THE ALLOWABLE LANE CLOSURE HOURS ARE SUBJECT TO THE TRAFFIC MANAGEMENT IN WORK ZONES POLICY (21-008(P)) AND STANDARD PROCEDURE (123-001(SP)) AND SHALL NOT BE IMPLEMENTED UNTIL, AND UNLESS, APPROVED BY THE PROPER ODOT AUTHORITY. [EXISTING MOT EXCEPTIONS THAT HAVE ALREADY BEEN APPROVED IN ACCORDANCE TO THE TRAFFIC MANAGEMENT IN WORK ZONES POLICY AND STANDARD PROCEDURE ARE DETAILED IN THE APPROVED MAINTENANCE OF TRAFFIC (MOT) POLICY EXCEPTION(S) PLAN NOTE.]

ALLOWABLE LANE CLOSURE HOURS FOR FACILITIES NOT COVERED BY THE PLCS, IF ANY, SHALL BE AS SPECIFIED ELSEWHERE IN THE PLANS.

DROPOFFS IN THE WORK ZONE

THE OPTIONAL WEDGE TREATMENT AS DETAIL ON MT-101.90 WILL BE REQUIRED AND SHALL BE INCLUDED IN THE LUMP SUM BID PRICE FOR ITEM 614, MAINTAINING TRAFFIC FOR MAINLINE AND RAMP WORK.

615, PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN

IN ADDITION TO THE REQUIREMENTS OF 615, THE CONTRACTOR SHALL PROOF ROLL ALL AREAS OF PAVEMENT FOR MAINTAINING TRAFFIC IN ACCORDANCE WITH 204.

DUST CONTROL

THE CONTRACTOR SHALL FURNISH AND APPLY WATER FOR DUST CONTROL AS DIRECTED BY THE ENGINEER. THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED FOR DUST CONTROL PURPOSES:

ITEM 616, WATER 600 M. GAL.

WORK ZONE MARKINGS AND SIGNS

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY FOR USE AT LOCATIONS IDENTIFIED BY THE ENGINEER FOR WORK ZONE PAVEMENT MARKINGS AND SIGNS PER THE REQUIREMENTS OF C&MS 614.04 AND 614.11.

ITEM 614, WORK ZONE MARKING SIGN	50	EACH
ITEM 614, W.Z. DOTTED LINE, CLASS I, 6", 807 PAINT	2800	FEET
ITEM 614, W.Z. DOTTED LINE, CLASS I, 6"	2800	FEET
ITEM 614, W.Z. EDGE LINE, CLASS I, 6", 807 PAINT	6	MILE
ITEM 614, W.Z. EDGE LINE, CLASS I, 6"	6	MILE
ITEM 614, W.Z. CHANNELIZING LINE, CLASS I, 12", 807 PAINT	1000	FEET
ITEM 614, W.Z. CHANNELIZING LINE, CLASS I, 12"	1000	FEET
ITEM 614, W.Z. CHANNELIZING LINE, CLASS III, 12", 642 PAINT	1000	FEET
ITEM 614, W.Z. STOP LINE, CLASS I	200	FEET
ITEM 614, W.Z. STOP LINE, CLASS III, 642 PAINT	200	FEET
ITEM 614, W.Z. ARROW, CLASS I	12	EACH
ITEM 614, W.Z. ARROW, CLASS III, 642 PAINT	12	EACH

ITEM 622, PORTABLE BARRIER, 50", AS PER PLAN

THIS WORK SHALL CONSIST OF FURNISHING, MAINTAINING, AND SUBSEQUENTLY REMOVING A 50-INCH PORTABLE BARRIER AT THE LOCATIONS SHOWN ON THE PLANS. FOR DETAILS, SEE SCD RM-4.1.

PORTABLE STEEL BARRIER IS AN APPROVED ALTERNATIVE TO PORTABLE CONCRETE BARRIER. FOR INFORMATION ON APPROVED VENDORS, SEE THE APPROVED PRODUCTS LIST MAINTAINED BY THE OFFICE OF ROADWAY ENGINEERING.

PORTABLE BARRIER, 32 INCHES HIGH WITH AN 18-INCH MINIMUM HEIGHT GLARE SCREEN MAY BE USED AT THE OPTION OF THE CONTRACTOR. THE GLARE SCREEN SHALL BE CONSTRUCTED USING ONE OF THE SCREENS PROVIDED ON THE APPROVED LIST, AVAILABLE ON THE OFFICE OF ROADWAY ENGINEERING WEBSITE.

PADDLE OR INTERMITTENT TYPE GLARE SCREENS SHALL BE DESIGNED USING A 20 DEGREE CUT-OFF ANGLE BASED ON TANGENT ALIGNMENT. THAT SPACING SHALL BE USED THROUGHOUT THE BARRIER LENGTH WITHOUT REGARD TO BARRIER CURVATURE.

THE GLARE SCREEN SYSTEM SHALL BE SECURELY FASTENED TO THE 32-INCH PORTABLE BARRIER USING THE HARDWARE AND PROCEDURES SPECIFIED BY THE MANUFACTURER.

FOR DIRECTIONS ON HOW TO INSTALL THE GLARE SCREEN AND THE BARRIER, SEE THE MANUFACTURER'S INSTRUCTIONS.

PAYMENT SHALL INCLUDE ALL LABOR, MATERIAL, AND EQUIPMENT NECESSARY TO PERFORM THE WORK AND SHALL BE PAID FOR AT THE CONTRACT PRICE PER FOOT FOR ITEM 622, PORTABLE BARRIER, 50", AS PER PLAN.

ITEM 614, REPLACEMENT SIGN

FLATSHEET SIGNS FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLANS, SPECIFICATIONS AND PROPOSAL WHICH BECOME DAMAGED BY TRAFFIC FOR REASONS BEYOND THE CONTROL OF THE CONTRACTOR SHALL BE REPLACED IN KIND WHEN ORDERED BY THE ENGINEER. REPLACEMENT SIGNS SHALL BE NEW. OTHER MATERIALS MAY BE IN USED, BUT GOOD, CONDITION SUBJECT TO APPROVAL BY THE ENGINEER.

PAYMENT FOR THE NEW SIGNS SHALL BE MADE AT THE CONTRACT PRICE PER EACH FOR ITEM 614, REPLACEMENT SIGN, AND SHALL INCLUDE THE COST OF REMOVING AND DISPOSING OF DAMAGED SIGNS, HARDWARE AND SUPPORTS, AND PROVIDING THE NECESSARY REPLACEMENT HARDWARE, SUPPORTS, ETC.

AN ESTIMATED QUANTITY OF 25 EACH HAS BEEN PROVIDED IN THE GENERAL SUMMARY.

ITEM 614, REPLACEMENT DRUM

DRUMS FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH THE REQUIREMENTS OF THE PLANS, SPECIFICATIONS AND PROPOSAL WHICH BECOME DAMAGED BY TRAFFIC FOR REASONS BEYOND THE CONTROL OF THE CONTRACTOR SHALL BE REPLACED IN KIND WHEN ORDERED BY THE ENGINEER. REPLACEMENT DRUMS SHALL BE NEW.

PAYMENT FOR THE NEW DRUMS SHALL BE MADE AT THE CONTRACT PRICE PER EACH FOR ITEM 614, REPLACEMENT DRUM, AND SHALL INCLUDE THE COST OF REMOVING AND DISPOSING OF THE DAMAGED DRUM, AND PROVIDING AND MAINTAINING THE REPLACEMENT DRUM IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS FOR THE ORIGINAL DRUM.

AN ESTIMATED QUANTITY OF 250 EACH HAS BEEN PROVIDED IN THE GENERAL SUMMARY.

WORK ZONE SPEED ZONES (WZSZS)

THE FOLLOWING WORK ZONE SPEED ZONE (WZSZ) SPEED LIMIT REVISION(S) HAVE BEEN APPROVED FOR USE ON THIS PROJECT WHEN WORK ZONE CONDITIONS AND FACTORS ARE MET AS DESCRIBED BELOW:

WZSZ REVISION NUMBER(S) COUNTY-ROUTE-SECTION(S) DIRECTION(S)
WZ-15270, HEN-24-(4.15-10.83), EB/WB

POTENTIAL WZSZ LOCATIONS SHALL HAVE AN ORIGINAL (PRE-CONSTRUCTION) POSTED SPEED LIMIT OF 55 MPH OR GREATER, A QUALIFYING WORK ZONE CONDITION OF AT LEAST 0.5 MILE IN LENGTH, AN EXPECTED WORK DURATION OF AT LEAST THREE HOURS, AND A WORK ZONE CONDITION IN PLACE THAT REDUCES THE EXISTING FUNCTIONALITY OF THE TRAVEL LANES OR SHOULDERS (I.E., LANE CLOSURE, LANE SHIFT, CROSSOVER, CONTRAFLOW AND/OR SHOULDER CLOSURE). THE LENGTH OF THE WORK ZONE CONDITION IS MEASURED FROM THE BEGINNING OF THE TAPER FOR THE SUBJECT WORK ZONE CONDITION IMPACTING THE TRAVEL LANES AND/OR SHOULDER TO THE END OF THE DOWNSTREAM TAPER, WHERE DRIVERS ARE RETURNED TO TYPICAL ALIGNMENT. AN EXPECTED WORK DURATION OF AT LEAST THREE HOURS IS REQUIRED TO BALANCE THE ADDITIONAL EXPOSURE CREATED BY INSTALLING AND REMOVING WZSZ SIGNING WITH THE TIME NEEDED TO COMPLETE THE WORK.

IF THE WORK ZONE MEETS THESE MINIMUM CRITERIA, IT SHALL BE ANALYZED FURTHER USING TABLE 1 BELOW TO DETERMINE IF AND WHEN IT QUALIFIES FOR A SPEED LIMIT REDUCTION. DEPENDING ON THE ORIGINAL POSTED SPEED LIMIT, THE TYPE OF TEMPORARY TRAFFIC CONTROL USED, AND WHETHER OR NOT WORKERS ARE PRESENT, A WARRANTED WZSZ WILL VARY IN THE APPROVED SPEED LIMIT TO BE POSTED OVER TIME.

C&MS ITEM 614, PARAGRAPH 614.02(B), INDICATES THAT TWO DIRECTIONS OF A DIVIDED HIGHWAY ARE CONSIDERED SEPARATE HIGHWAY SECTIONS. THEREFORE, IF THE WORK ON A MULTI-LANE DIVIDED HIGHWAY IS LIMITED TO ONLY ONE DIRECTION, A SPEED LIMIT REDUCTION IN THE DIRECTION OF THE WORK DOES NOT AUTOMATICALLY CONSTITUTE A SPEED LIMIT REDUCTION IN THE OPPOSITE DIRECTION. EACH DIRECTION SHALL BE ANALYZED INDEPENDENTLY FROM EACH OTHER.

ALL WZSZS FLUCTUATE BETWEEN TWO APPROVED REDUCED SPEED LIMITS OR BETWEEN AN APPROVED REDUCED SPEED LIMIT AND THE ORIGINAL POSTED SPEED LIMIT. ONLY ONE OF TWO SIGNING STRATEGIES SHALL BE USED TO IMPLEMENT A WZSZ.

WZSZS USING DSL SIGN ASSEMBLIES SHALL BE IN ACCORDANCE WITH THIS NOTE, APPROVED LIST, SUPPLEMENTAL SPECIFICATIONS (SS) 808 AND 908, AND TRAFFIC SCD MT-104.10.

ONLY ONE WARRANTED SPEED LIMIT APPLIES AT ANY ONE TIME; SPEED LIMIT REDUCTIONS ARE NOT CUMULATIVE. WZSZS SHALL NOT BE USED FOR MOVING/MOBILE ACTIVITIES, AS DEFINED IN OMUTCD PART 6.

WORK ZONE SPEED ZONES (WZSZS) (CONT)

WHEN LOOKING UP THE WARRANTED WORK ZONE SPEED LIMITS, ALWAYS USE THE ORIGINAL, PRECONSTRUCTION, POSTED SPEED LIMIT. DO NOT USE A PRIOR OR CURRENT WORK ZONE SPEED LIMIT AS A LOOK UP VALUE IN THE TABLE. POSITIVE PROTECTION IS GENERALLY REGARDED AS PORTABLE BARRIER OR OTHER RIGID BARRIER IN USE ALONG THE WORK AREA WITHIN THE SUBJECT WARRANTED WORK ZONE CONDITION. WITHOUT POSITIVE PROTECTION IS GENERALLY REGARDED AS USING DRUMS, CONES, SHADOW VEHICLE, ETC., ALONG THE WORK AREA WITHIN THE SUBJECT WARRANTED WORK ZONE CONDITION. WORKERS ARE CONSIDERED AS BEING PRESENT WHEN ON-SITE, WORKING WITHIN THE SUBJECT WARRANTED WORK ZONE CONDITION. WHEN THE WORK ZONE CONDITION REDUCING THE EXISTING FUNCTIONALITY OF THE TRAVEL LANES OR SHOULDERS IS REMOVED, THE SPEED LIMIT DISPLAYED SHALL RETURN TO THE ORIGINAL POSTED SPEED LIMIT.

TABLE 1: WARRANTED WORK ZONE SPEED LIMITS (MPH)
FOR WORK ZONES ON HIGH-SPEED (55 MPH
OR GREATER) MULTI-LANE HIGHWAYS

ORIGINAL POSTED SPEED LIMIT	WITH POSITIVE PROTECTION		WITHOUT POSITIVE PROTECTION	
	WORKERS PRESENT	WORKERS NOT PRESENT	WORKERS PRESENT	WORKERS NOT PRESENT
70	60	65	55	65
65	55	60	50	60
60	55	60	50	60
55	50	55	45	55

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY.

[ITEM 808, DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY
527 SIGN MNTH]
[ASSUMING 17 DSL SIGN ASSEMBLY(IES) FOR
31 MONTH(S)]

WORK ZONE INCREASED PENALTIES SIGN (R11-H5A)

R11-H5A-48 SIGNS SHALL BE FURNISHED, ERECTED, AND MAINTAINED IN GOOD CONDITION AND/OR REPLACED AS NECESSARY AND SUBSEQUENTLY REMOVED BY THE CONTRACTOR. SIGNS SHALL BE MOUNTED AT THE APPROPRIATE OFFSETS AND ELEVATIONS AS PRESCRIBED BY THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. THEY SHALL BE MAINTAINED ON SUPPORTS MEETING CURRENT SAFETY CRITERIA.

THE SIGNS MAY BE ERECTED OR UNCOVERED NO MORE THAN FOUR HOURS BEFORE THE ACTUAL START OF WORK. THE SIGNS SHALL BE REMOVED OR COVERED NO LATER THAN FOUR HOURS FOLLOWING RESTORATION OF ALL LANES TO TRAFFIC WITH NO RESTRICTIONS, OR SOONER AS DIRECTED BY THE ENGINEER. TEMPORARY SIGN COVERING AND UNCOVERING DUE TO TEMPORARY LANE RESTORATIONS SHALL BE GUIDED BY THE FOUR-HOUR LIMITATIONS STATED ABOVE. SUCH LANE RESTORATIONS SHOULD BE EXPECTED TO REMAIN IN EFFECT FOR 30 OR MORE CONSECUTIVE CALENDAR DAYS, SUCH AS DURING WINTER SHUT-DOWNS.

(THE SIGNS ON THE MAINLINE SHALL BE DUAL MOUNTED UNLESS NOT PHYSICALLY POSSIBLE. THE FIRST SIGN SHALL BE PLACED BETWEEN THE ROAD WORK AHEAD (W20-1) SIGN AND THE NEXT SIGN IN THE SEQUENCE. SIGNS SHALL BE ERECTED ON EACH ENTRANCE RAMP AND EVERY 2 MILES THROUGH THE CONSTRUCTION WORK LIMITS. SIGNS ON THE MAINLINE SHALL BE R11-H5A-48. SIGNS USED ON THE RAMPS SHALL BE R11-H5A-24. R11-H5A-24 SIGNS MAY BE USED IN THE MEDIAN IN LIEU OF R11-H5A-48 SIGNS IF IT IS NOT PHYSICALLY POSSIBLE TO PROVIDE R11-H5A-48 SIGNS IN THE MEDIAN.)

THE R11-H5A-48 SIGNS SHALL BE MOUNTED ON 2 NO. 3 POSTS WHEN LOCATED WITHIN CLEAR ZONES.

THE CONTRACTOR MAY USE SIGNS AND SUPPORTS IN USED, BUT GOOD, CONDITION PROVIDED THE SIGNS MEET CURRENT ODOT SPECIFICATIONS.

WORK ZONE INCREASED PENALTIES SIGNS AND SUPPORTS WILL BE MEASURED AS THE NUMBER OF SIGN INSTALLATIONS, INCLUDING THE SIGN AND NECESSARY SUPPORTS. IF A SIGN AND SUPPORT COMBINATION IS REMOVED AND REERECTED AT ANOTHER LOCATION AS DIRECTED BY THE ENGINEER, IT SHALL BE CONSIDERED ANOTHER UNIT.

PAYMENT FOR ACCEPTED QUANTITIES, COMPLETE, IN PLACE WILL BE MADE AT THE CONTRACT UNIT PRICE. PAYMENT SHALL BE FULL COMPENSATION FOR ALL MATERIALS, LABOR, INCIDENTALS AND EQUIPMENT FOR FURNISHING, ERECTING, MAINTAINING, COVERING DURING SUSPENSION OF WORK, AND REMOVAL OF THE SIGN AND SUPPORT.

ITEM 614, WORK ZONE INCREASED PENALTIES SIGN 20 EACH

MAINTENANCE OF TRAFFIC GENERAL NOTES

DESIGN AGENCY

DESIGNER DEK

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

SHEET P.24 TOTAL 1108

HEN-6/24-11.32/4.62

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EARTHWORK FOR MAINTAINING TRAFFIC

THE FOLLOWING QUANTITIES HAVE BEEN INCLUDED IN THE PLAN FOR INFORMATION ONLY.

EXCAVATION FOR MAINTAINING TRAFFIC 1470 CU. YD.
EMBANKMENT FOR MAINTAINING TRAFFIC 2210 CU. YD.

WHEN UNDERCUTS ARE NECESSARY FOR MAINLINE PAVEMENT OR EMBANKMENT CONSTRUCTION, EVALUATE THE NEED FOR TEMPORARY ROAD UNDERCUTS IF WITHIN A CLOSE PROXIMITY TO THE MAINLINE UNDERCUTS. A GEOTECHNICAL EVALUATION SHOULD BE CONSIDERED TO DETERMINE IF THE EXISTING SOIL CONDITIONS ARE ADEQUATE TO SUPPORT THE TEMPORARY ROAD. ADDITIONAL SOIL BORINGS ALONG THE TEMPORARY ROAD ARE NOT NORMALLY REQUIRED.

FLOODLIGHTING

FLOODLIGHTING OF THE WORK SITE FOR OPERATIONS CONDUCTED DURING NIGHTTIME PERIODS SHALL BE ACCOMPLISHED SO THAT THE LIGHTS DO NOT CAUSE GLARE TO THE DRIVERS ON THE ROADWAY. TO ENSURE THE ADEQUACY OF THE FLOODLIGHT PLACEMENT, THE CONTRACTOR AND THE ENGINEER SHALL DRIVE THROUGH THE WORK SITE EACH NIGHT WHEN THE LIGHTING IS IN PLACE AND OPERATIVE PRIOR TO COMMENCING ANY WORK. IF GLARE IS DETECTED, THE LIGHT PLACEMENT AND SHIELDING SHALL BE ADJUSTED TO THE SATISFACTION OF THE ENGINEER BEFORE WORK PROCEEDS.

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

ITEM 614, WORK ZONE IMPACT ATTENUATOR FOR 24" WIDE HAZARDS (UNIDIRECTIONAL OR BIDIRECTIONAL)

THIS ITEM SHALL CONSIST OF FURNISHING AND INSTALLING A NON-GATING IMPACT ATTENUATOR. FURNISH AN IMPACT ATTENUATOR FROM THE OFFICE OF ROADWAY ENGINEERING'S APPROVED LIST FOR WORK ZONE IMPACT ATTENUATORS, FROM THE ROADWAY STANDARDS APPROVED PRODUCTS WEB PAGE.

INSTALLATION SHALL BE AT THE LOCATIONS SPECIFIED IN THE PLANS IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS.

THE CONTRACTOR SHALL REPAIR OR REPLACE A DAMAGED UNIT WITHIN 24 HOURS OF A DAMAGING IMPACT.

WHEN BIDIRECTIONAL DESIGNS ARE SPECIFIED, THE CONTRACTOR SHALL SUPPLY APPROPRIATE TRANSITIONS.

WHEN GATING IMPACT ATTENUATORS ARE DESIRED, THE CONTRACTOR SHALL SUBMIT DOCUMENTATION TO THE ENGINEER FOR ACCEPTANCE.

THE COST FOR THE ADDITIONAL BARRIER REQUIRED FOR A GATING IMPACT ATTENUATOR SHALL BE INCLUDED IN THE COST OF THE GATING IMPACT ATTENUATOR.

PAYMENT FOR THE ABOVE WORK SHALL BE MADE AT THE UNIT PRICE BID AND SHALL INCLUDE ALL LABOR, TOOLS, EQUIPMENT AND MATERIALS NECESSARY TO CONSTRUCT AND MAINTAIN A COMPLETE AND FUNCTIONAL IMPACT ATTENUATOR SYSTEM, INCLUDING ALL RELATED BACKUPS, TRANSITIONS, LEVELING PADS, HARDWARE AND GRADING, NOT SEPARATELY SPECIFIED, AS REQUIRED BY THE MANUFACTURER.

ITEM 614, WORK ZONE IMPACT ATTENUATOR FOR HAZARDS OVER 24" AND LESS THAN 36" WIDE (UNIDIRECTIONAL OR BIDIRECTIONAL)

THIS ITEM SHALL CONSIST OF FURNISHING AND INSTALLING A NON-GATING IMPACT ATTENUATOR. FURNISH AN IMPACT ATTENUATOR FROM THE OFFICE OF ROADWAY ENGINEERING'S APPROVED LIST FOR WORK ZONE IMPACT ATTENUATORS, FROM THE ROADWAY STANDARDS APPROVED PRODUCTS WEB PAGE.

INSTALLATION SHALL BE AT THE LOCATIONS SPECIFIED IN THE PLANS, IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. THE CONTRACTOR SHALL REPAIR OR REPLACE A DAMAGED UNIT WITHIN 24 HOURS OF A DAMAGING IMPACT.

WHEN BIDIRECTIONAL DESIGNS ARE SPECIFIED, THE CONTRACTOR SHALL SUPPLY APPROPRIATE TRANSITIONS.

PAYMENT FOR THE ABOVE WORK SHALL BE MADE AT THE UNIT PRICE BID AND SHALL INCLUDE ALL LABOR, TOOLS, EQUIPMENT AND MATERIALS NECESSARY TO CONSTRUCT AND MAINTAIN A COMPLETE AND FUNCTIONAL IMPACT ATTENUATOR SYSTEM, INCLUDING ALL RELATED BACKUPS, TRANSITIONS, LEVELING PADS, HARDWARE AND GRADING, NOT SEPARATELY SPECIFIED, AS REQUIRED BY THE MANUFACTURER.

ITEM 614, WORK ZONE CROSSOVER LIGHTING SYSTEM

THIS WORK SHALL CONSIST OF FURNISHING, ERECTING, OPERATING, MAINTAINING AND REMOVING A WORK ZONE LIGHTING SYSTEM FOR A SINGLE CROSSOVER, OR OVERLAPPING A PAIR OF CROSSOVERS. THE SYSTEM SHALL BE AS SHOWN ON TRAFFIC SCD MT-100.00. THE CONTRACTOR SHALL ARRANGE FOR AND PAY FOR POWER. ALL MATERIALS AND CONSTRUCTION SHALL COMPLY WITH APPLICABLE PORTIONS OF 625 AND 725 EXCEPT: THE PERFORMANCE TEST OF 625.19F, AND CERTIFIED DRAWING REQUIREMENT OF 625.06, ARE WAIVED AND USED MATERIALS IN GOOD CONDITION ARE ACCEPTABLE.

POLES WHICH ARE NOT PROTECTED BY GUARDRAIL OR PORTABLE BARRIER SHALL BE LOCATED OUTSIDE THE CLEAR ZONE, AND SHOULD BE LOCATED AT LEAST 30 FEET (PREFERABLY 40 FEET) FROM THE EDGE OF PAVEMENT WHEN POSSIBLE. ADDITIONAL POLE LINES, CABLES AND APPURTENANCES NECESSARY TO FURNISH POWER TO THE LIGHTING SYSTEM SHALL BE INCLUDED IN THIS ITEM. SERVICE POLES SHALL BE POSITIONED WITH THE SAME CONSTRAINTS AS THE LIGHTING POLES AS A MINIMUM.

PAYMENT WILL BE MADE AT THE UNIT PRICE PER EACH FOR ITEM 614, WORK ZONE CROSSOVER LIGHTING SYSTEM THROUGHOUT ALL PHASES OF WORK WHEN THE CROSSOVER ROADWAYS ARE USED.

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY.

ITEM 614, WORK ZONE CROSSOVER LIGHTING SYSTEM 20 EACH

ITEM 614, PORTABLE CHANGEABLE MESSAGE SIGNS, AS PER PLAN

THE CONTRACTOR SHALL FURNISH, INSTALL, MAINTAIN AND REMOVE, WHEN NO LONGER NEEDED, A CHANGEABLE MESSAGE SIGN. THE SIGN SHALL BE OF A TYPE SHOWN ON A LIST OF APPROVED PCMS UNITS AVAILABLE ON THE OFFICE OF MATERIALS MANAGEMENT WEB PAGE. THE LIST CONTAINS CLASS A AND B UNITS WITH MINIMUM LEGIBILITY DISTANCES OF 800 FEET AND 650 FEET, RESPECTIVELY.

EACH SIGN SHALL BE TRAILER-MOUNTED AND EQUIPPED WITH A FUNCTIONAL DIMMING MECHANISM, TO DIM THE SIGN DURING DARKNESS, AND A TAMPER AND VANDAL PROOF ENCLOSURE. EACH SIGN SHALL BE PROVIDED WITH APPROPRIATE TRAINING AND OPERATION INSTRUCTIONS TO ENABLE ON-SITE PERSONNEL TO OPERATE AND TROUBLESHOOT THE UNIT. THE SIGN SHALL ALSO BE CAPABLE OF BEING POWERED BY AN ELECTRICAL SERVICE DROP FROM A LOCAL UTILITY COMPANY. THE PCMS SHALL BE DELINEATED IN ACCORDANCE WITH C&MS 614.03.

PLACEMENT, OPERATION, MAINTENANCE AND ALL ACTIVATION OF THE SIGNS BY THE CONTRACTOR SHALL BE AS DIRECTED BY THE ENGINEER. THE PCMS SHALL BE LOCATED IN A HIGHLY VISIBLE POSITION YET PROTECTED FROM TRAFFIC. THE CONTRACTOR SHALL, AT THE DIRECTION OF THE ENGINEER, RELOCATE THE PCMS TO IMPROVE VISIBILITY OR ACCOMMODATE CHANGED CONDITIONS. WHEN NOT IN USE, THE PCMS SHALL BE TURNED OFF. ADDITIONALLY, WHEN NOT IN USE FOR EXTENDED PERIODS OF TIME, THE PCMS SHALL BE TURNED AWAY FROM ALL TRAFFIC.

THE ENGINEER SHALL BE PROVIDED ACCESS TO EACH SIGN UNIT AND SHALL BE PROVIDED WITH APPROPRIATE TRAINING AND OPERATION INSTRUCTIONS TO ENABLE ODOT PERSONNEL TO OPERATE AND TROUBLESHOOT THE UNIT, AND TO REVISE SIGN MESSAGES, IF NECESSARY.

(THE CONTRACTOR SHALL IMPLEMENT A SYSTEM WHEREBY CHANGEABLE MESSAGES WILL BE IMPLEMENTED WITHIN 4 HOURS FOLLOWING TELEPHONE NOTIFICATION FROM THE PROJECT ENGINEER TO A DESIGNATED PHONE.)

ALL MESSAGES TO BE DISPLAYED ON THE SIGN WILL BE PROVIDED BY THE ENGINEER. A LIST OF ALL REQUIRED PRE-PROGRAMMED MESSAGES WILL BE GIVEN TO THE CONTRACTOR AT THE PROJECT PRECONSTRUCTION CONFERENCE. THE SIGN SHALL HAVE THE CAPABILITY TO STORE UP TO 99 MESSAGES. MESSAGE MEMORY OR PRE-PROGRAMMED DISPLAYS SHALL NOT BE LOST AS A RESULT OF POWER FAILURES TO THE ON-BOARD COMPUTER. THE SIGN LEGEND SHALL BE CAPABLE OF BEING CHANGED IN THE FIELD. THREE-LINE PRESENTATION FORMATS WITH UP TO SIX MESSAGE PHASES SHALL BE SUPPORTED. PCMS FORMAT SHALL PERMIT THE COMPLETE MESSAGE FOR EACH PHASE TO BE READ AT LEAST TWICE.

THE PCMS SHALL CONTAIN AN ACCURATE CLOCK AND PROGRAMMING LOGIC WHICH WILL ALLOW THE SIGN TO BE ACTIVATED, DEACTIVATED OR MESSAGES CHANGED AUTOMATICALLY AT DIFFERENT TIMES OF THE DAY FOR DIFFERENT DAYS OF THE WEEK.

(THE PCMS SHALL CONTAIN A CELLULAR TELEPHONE DATA LINK WHICH WILL (IN ACTIVE CELLULAR PHONE AREAS) ALLOW REMOTE SIGN ACTIVATION, MESSAGE CHANGES, MESSAGE ADDITIONS AND REVISIONS TO TIME OF DAY PROGRAMS. THE SYSTEM SHALL ALSO PERMIT VERIFICATION OF CURRENT AND PROGRAMMED MESSAGES. ONE REMOTE DATA INPUT DEVICE (LAPTOP COMPUTER PLUS MODEM OR EQUIVALENT) SHALL BE FURNISHED FOR USE BY THE DISTRICT TRAFFIC ENGINEER, OR EQUIVALENT, AND SHALL BE INSURED AGAINST THEFT.) THE PCMS UNIT SHALL BE MAINTAINED IN GOOD WORKING ORDER BY THE CONTRACTOR IN ACCORDANCE WITH THE PROVISIONS OF C&MS 614.07. THE CONTRACTOR SHALL, PRIOR TO ACTIVATING THE UNIT, MAKE ARRANGEMENTS, WITH AN AUTHORIZED SERVICE AGENT FOR THE PCMS, TO ASSURE PROMPT SERVICE IN THE EVENT OF FAILURE. ANY FAILURE SHALL NOT RESULT IN THE SIGN BEING OUT OF SERVICE FOR MORE THAN 12 HOURS, INCLUDING WEEKENDS. FAILURE TO COMPLY MAY RESULT IN AN ORDER TO STOP WORK AND OPEN ALL TRAFFIC LANES AND/OR IN THE DEPARTMENT TAKING APPROPRIATE ACTION TO SAFELY CONTROL TRAFFIC. THE ENTIRE COST TO CONTROL TRAFFIC, ACCRUED BY THE DEPARTMENT DUE TO THE CONTRACTOR'S NONCOMPLIANCE, WILL BE DEDUCTED FROM MONEYS DUE, OR TO BECOME DUE THE CONTRACTOR ON HIS CONTRACT.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR 24-HOUR-PER-DAY OPERATION AND MAINTENANCE OF THESE SIGNS ON THE PROJECT FOR THE DURATION OF THE PHASES WHEN THE PLAN REQUIRES THEIR USE.

PAYMENT FOR THE ABOVE DESCRIBED ITEM SHALL BE AT THE CONTRACT UNIT PRICE. PAYMENT SHALL INCLUDE ALL LABOR, MATERIALS, EQUIPMENT, FUELS, LUBRICATING OILS, SOFTWARE, HARDWARE AND INCIDENTALS TO PERFORM THE ABOVE DESCRIBED WORK.

ITEM 614, PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN 155 SIGN MONTH ASSUMING 5 PCMS SIGN(S) FOR 31 MONTH(S)

ADVANCE WORK ZONE INFORMATION

ADVANCE WORK ZONE INFORMATION SIGNS, AS USED IN THIS NOTE, ARE FIXED MESSAGE TYPES. THE SIGNS ARE TO BE LOCATED AT EXTREME DISTANCE FROM THE WORK AREA, AS SHOWN IN THE PLANS.

THE SIGNS SHALL BE BLACK ON ORANGE (INCLUDING A BLACK BORDER). THE LAYOUT SHALL BE IN CONFORMANCE WITH TEM CHAPTER 211.

WHEN REGULATORY INFORMATION IS PROVIDED, IT SHALL BE DISPLAYED SEPARATELY AS A STANDARD BLACK-ON-WHITE SIGN. MIXING OF BLACK-ON-WHITE REGULATORY INFORMATION ON A BLACK-ON-ORANGE INFORMATION SIGN IS PROHIBITED.

IF THE MOTORIST IS BEING DETOURED OR IF AN ALTERNATE ROUTE IS PROVIDED, THE ROUTE SHOULD BE SIGNED WITH ASSEMBLIES CONSISTING OF THE APPROPRIATE BLACK-ON-ORANGE DETOUR OR ALT MARKER WITH A STANDARD ROUTE MARKER AND ARROW PLATE. IF MORE TARGET VALUE IS DESIRED, THIS TRAIL BLAZER INFORMATION MAY BE SHOWN ON AN ORANGE PANEL (OMUTCD SECTION 2D.32).

ROUTE SIGN ASSEMBLIES SHALL BE SIZED ACCORDING TO THE TYPE OF ROAD ON WHICH THEY ARE LOCATED IN ACCORDANCE WITH THE OMUTCD.

SUPPORTS FOR SIGN INSTALLATIONS SHALL CONFORM TO ALL EXISTING STANDARDS FOR PERMANENT SIGNS. THESE SIGNS SHOULD NOT BE ATTACHED TO EXISTING SUPPORTS.

WHERE THE PLANS CALL FOR AN OVERLAY TO COVER A PORTION OF AN EXISTING SIGN, THE OVERLAY SHALL BE BLACK-ON-ORANGE. LETTER SIZES SHOULD BE THE SAME AS ON THE EXISTING SIGNS. WHEN LANE ARROWS ARE TO BE COVERED, A BLANK OVERLAY SHOULD BE PLACED OVER EACH OF THE AFFECTED ARROWS. WHEN A RAMP IS BEING CLOSED, RATHER THAN USING A BLANK OVERLAY TO COVER THE ENTIRE SIGN, THE LEGEND "EXIT CLOSED" (W20-H15) SHOULD BE USED ON A DIAGONAL OVERLAY (LOWER LEFT TO UPPER RIGHT) ON THE SIGN. THE SIZE OF LETTERING ON OVERLAYS AND THE SIZE OF THE OVERLAY ARE INDICATED IN THE PLANS. THE MINIMUM LETTER SIZE FOR THE DIAGONAL "EXIT CLOSED" (W20-H15) OVERLAY SHALL BE 12" C.

MAINTENANCE OF TRAFFIC GENERAL NOTES

DESIGN AGENCY

DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.25 TOTAL 1108

HEN-6/24-11.32/4.62

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ALL ADVANCE WORK ZONE INFORMATION SIGN INSTALLATIONS LOCATED OUTSIDE OF THE PROJECT WORK LIMITS SHALL BE PAID FOR UNDER APPROPRIATE 630 ITEMS (SIGNS, SUPPORTS, CONCRETE, BREAKAWAY CONNECTION, OVERLAYS, REMOVALS, ETC.).

WORKSITE TRAFFIC SUPERVISOR

SUBJECT TO APPROVAL OF THE ENGINEER, THE CONTRACTOR SHALL EMPLOY AND IDENTIFY (SOMEONE OTHER THAN THE SUPERINTENDENT) A PREQUALIFIED WORKSITE TRAFFIC SUPERVISOR (WTS) BEFORE STARTING WORK IN THE FIELD. THE WTS SHALL BE TRAINED IN ACCORDANCE WITH CMS 614.03, SHALL HAVE SUCCESSFULLY COMPLETED ODOT ADMINISTERED WTS TESTING (AND RE-TESTING WHEN APPLICABLE) AND BE LISTED ON THE ODOT PREQUALIFIED WTS ROSTER. PREQUALIFICATION EXPIRES EVERY 5 YEARS. RE-TESTING SHALL BE SUCCESSFULLY REPEATED EVERY 5 YEARS TO REMAIN PREQUALIFIED.

THE NAME OF THE PREQUALIFIED WTS AND RELATED 24-HOUR CONTACT INFORMATION SHALL BE PROVIDED TO THE ENGINEER AT THE PRECONSTRUCTION CONFERENCE. IF THE DESIGNATED WTS WILL NOT BE AVAILABLE FULL TIME (24/7), THE CONTRACTOR MAY DESIGNATE AN ALTERNATE (SECONDARY) WTS TO BE AVAILABLE WHEN THE PRIMARY IS OFF DUTY; HOWEVER, THE PRIMARY WTS SHALL REMAIN THE POINT OF CONTACT AT ALL TIMES. ANY ALTERNATE (SECONDARY) WTS IS SUBJECT TO THE SAME TRAINING, PREQUALIFICATION AND OTHER REQUIREMENTS OUTLINED WITHIN THIS PLAN NOTE. AT ALL TIMES THE ENGINEER, OR ENGINEERâ??S REPRESENTATIVES, MUST BE INFORMED OF WHO THE PRIMARY WTS (AND SECONDARY WTS, IF APPLICABLE) IS AT THE CURRENT TIME.

THE WTS POSITION HAS THE PRIMARY RESPONSIBILITY OF IMPLEMENTING THE TRAFFIC MANAGEMENT PLAN (TMP), MONITORING THE SAFETY AND MOBILITY OF THE ENTIRE WORK ZONE, AND CORRECTING TEMPORARY TRAFFIC CONTROL (TTC) DEFICIENCIES FOR THE ENTIRE WORK ZONE. THE WTS, AND ALTERNATE WTS WHEN ON DUTY, SHALL HAVE SUFFICIENT AUTHORITY TO EFFECTIVELY CARRY OUT THE IDENTIFIED WTS RESPONSIBILITIES AND DUTIES. THE DUTIES OF THE WTS ARE AS FOLLOWS:

1. BE AVAILABLE ON A 24-HOUR PER DAY BASIS.

2. BE ON SITE FOR ALL EMERGENCY TTC NEEDS WITHIN ONE HOUR OF NOTIFICATION BY POLICE OR PROJECT STAFF, AND EFFECT CORRECTIVE MEASURES IMMEDIATELY ON EXISTING WORK ZONE TTC DEVICES.

3. ATTEND PRECONSTRUCTION MEETING AND ALL PROJECT MEETINGS WHERE TTC MANAGEMENT IS DISCUSSED.

4. BE AVAILABLE ON SITE FOR OTHER MEETINGS OR DISCUSSIONS WITH THE ENGINEER UPON REQUEST.

5. BE AWARE OF ALL EXISTING AND PROPOSED TTC OPERATIONS OF THE CONTRACTOR, SUBCONTRACTORS AND SUPPLIERS, AND ENSURE COORDINATION OCCURS BETWEEN THEM TO ELIMINATE CONFLICTING TEMPORARY AND/OR PERMANENT TRAFFIC CONTROL.

6. COORDINATE PROJECT ACTIVITIES WITH ALL LAW ENFORCEMENT OFFICERS (LEOS). THE WTS SHALL ALSO BE THE MAIN CONTACT PERSON WITH THE LEOS WHILE LEOS ARE ON THE PROJECT.

7. COORDINATE AND FACILITATE MEETINGS WITH ODOT PERSONNEL, LEOS AND OTHER APPLICABLE ENTITIES BEFORE EACH PLAN PHASE SWITCH TO DISCUSS THE WORK ZONE TTC FOR IMPLEMENTING THE PHASE SWITCH. SUBMIT A WRITTEN DETAIL OF MOT OPERATIONS AND SCHEDULE OF EVENTS TO IMPLEMENT THE SWITCH BETWEEN PHASE PLANS TO THE ENGINEER 5 CALENDAR DAYS PRIOR TO THIS MEETING.

8. BE PRESENT, ON SITE FOR, AND INVOLVED WITH, EACH TTC SET UP/TAKE DOWN AND EACH PHASE CHANGE IN ACCORDANCE WITH CMS 614.03.

9. ON A CONTINUAL BASIS ENSURE THAT THE TTC ZONE AND ALL RELATED DEVICES ARE INSTALLED, MAINTAINED AND REMOVED IN COMPLIANCE WITH THE CONTRACT DOCUMENTS.

10. ON A CONTINUAL BASIS FACILITATE CORRECTIVE ACTION(S) NECESSARY TO BRING DEFICIENT TTC ZONES AND ALL RELATED DEVICES INTO COMPLIANCE WITH CONTRACT DOCUMENTS IN THE TIMEFRAME DETERMINED BY THE ENGINEER.

11. INSPECT, EVALUATE, PROPOSE NECESSARY MODIFICATIONS TO, AND DOCUMENT THE EFFECTIVENESS OF, THE TTC DEVICES AND TRAFFIC OPERATIONS ON A DAILY BASIS (7 DAYS A WEEK). IN ADDITION, PERFORM ONE WEEKLY NIGHT INSPECTION OF THE WORK ZONE SETUP FOR DAYTIME WORK OPERATIONS; AND ONE DAYTIME INSPECTION PER WEEK FOR NIGHTTIME PROJECTS. THIS SHALL INCLUDE (BUT NOT BE LIMITED TO) DOCUMENTATION ON THE FOLLOWING PROJECT EVENTS:

A. INITIAL TTC SETUP (DAY AND NIGHT REVIEW).

B. DAILY TTC SETUP AND REMOVAL.

C. WHEN CONSTRUCTION STAGING CAUSES A CHANGE IN THE TTC SETUP.

D. CRASH OCCURRENCES WITHIN THE CONSTRUCTION AREA AND WITHIN THE INFLUENCE AREA(S) APPROACHING THE WORK ZONE.

E. REMOVAL OF TTC DEVICES AT THE END OF A PHASE OR PROJECT.

F. ALL OTHER EMERGENCY TTC NEEDS.

12. COMPLETE THE DEPARTMENT APPROVED (CA-D-8) WITHIN GOFORMZ AFTER EACH INSPECTION AS REQUIRED IN # 11 AND SUBMIT IT TO THE ENGINEER BY THE END OF THE WORKDAY IN WHICH THE INSPECTION OCCURRED. THE CA-D-8 INCLUDES A CHECKLIST OF ALL TTC MAINTENANCE ITEMS TO BE REVIEWED. CONTACT GOFORMZ.HELP@DOT.OHIO.GOV TO OBTAIN A USER ACCOUNT. ANY DEFICIENCIES OBSERVED SHALL BE NOTED ON THE CA-D-8, ALONG WITH RECOMMENDED OR COMPLETED CORRECTIVE ACTIONS AND THE DATES BY WHICH SUCH CORRECTIONS WERE, OR WILL BE, COMPLETED. A COPY OF THE CURRENT CA-D-8 DOCUMENT CAN BE FOUND ON THE OFFICE OF CONSTRUCTION ADMINISTRATIONâ??S INSPECTION FORMS WEBSITE.

13. HAVE COPIES OF THE ODOT TEMPORARY TRAFFIC CONTROL MANUAL AND CONTRACT DOCUMENTS AVAILABLE AT ALL TIMES ON THE PROJECT.

THE DEPARTMENT WILL DEDUCT:

A. THE PRORATED DAILY AMOUNT OF ITEM 614 MAINTAINING TRAFFIC FOR ANY DAY IN WHICH THE WTS FAILS TO PERFORM THE DUTIES SET FORTH ABOVE. THE PRORATED DAILY AMOUNT WILL BE EQUAL TO THE ORIGINAL BID AMOUNT FOR ITEM 614 MAINTAINING TRAFFIC DIVIDED BY THE DIFFERENCE BETWEEN THE ORIGINAL COMPLETION DATE AND THE FIRST DAY OF WORK, IN CALENDAR DAYS.

B. 1% OF THE ORIGINAL BID AMOUNT FOR ITEM 614 MAINTAINING TRAFFIC FOR ANY DAY THAT A FAILURE TO PERFORM WTS DUTIES REOCCURS OR A TTC ISSUE IS IDENTIFIED IN THE FIELD AND IS NOT CORRECTED IN THE GIVEN TIMEFRAME PER THE ENGINEER. DEDUCTION B SHALL NOT APPLY TO SITUATIONS COVERED BY DEDUCTION C.

C. 1% OF THE ORIGINAL BID AMOUNT FOR ITEM 614 MAINTAINING TRAFFIC FOR ANY DAY THAT A LANE OR RAMP IS BLOCKED (FULLY OR PARTIALLY) WITHOUT TTC, AS DETERMINED BY THE ENGINEER. THIS DEDUCTION SHALL BE IN ADDITION TO ANY OTHER DISINCENTIVES ESTABLISHED FOR UNAUTHORIZED LANE USE.

FOR DAYS IN WHICH MORE THAN ONE DEDUCTION LISTED ABOVE OCCUR, THE HIGHEST DEDUCTION AMOUNT WILL APPLY.

IF THREE OR MORE TOTAL DAYS RESULT IN ISSUES DESCRIBED IN DEDUCTION B OR C ABOVE, THE PRIMARY WTS (AND ANY ALTERNATE WTS, IF APPLICABLE) SHALL BE IMMEDIATELY REMOVED FROM THE WORK IN ACCORDANCE WITH C&MS 108.05. UPON REMOVAL THE ENGINEER SHALL NOTIFY ODOT CENTRAL OFFICE (WTSPREQUALIFICATION@DOT.OHIO.GOV) TO REGISTER A REMOVAL AT THE PROJECT LEVEL AGAINST THE STATEWIDE PREQUALIFICATION FOR THE PRIMARY WTS (AND ALTERNATE WTS, IF APPLICABLE). ACCUMULATION OF THREE PROJECT LEVEL REMOVALS (FROM ANY PROJECTS STATEWIDE) SHALL CAUSE STATEWIDE DISQUALIFICATION FOR ANY FORMERLY PREQUALIFIED WTS. A WTS (AND ALTERNATE WTS, IF APPLICABLE) MAY BE IMMEDIATELY AND CONCURRENTLY REMOVED FROM THE WORK AT THE PROJECT LEVEL IN ACCORDANCE WITH C&MS 108.05 AND DISQUALIFIED STATEWIDE FROM THE ODOT PREQUALIFIED WTS ROSTER (REGARDLESS OF THE NUMBER OF PROJECT LEVEL REMOVALS), AS WELL AS BEING SUBJECT TO OTHER POTENTIAL CONSEQUENCES, IN CASES OF FALSIFIED, DISHONEST OR OTHERWISE UNETHICAL ACTIVITY OR DOCUMENTATION.

PAYMENT FOR THE ABOVE REQUIREMENTS, RESPONSIBILITIES AND DUTIES SHALL BE INCLUDED IN THE LUMP SUM PRICE BID FOR ITEM 614, MAINTAINING TRAFFIC.

ITEM 614, WORK ZONE RAISED PAVEMENT MARKER, AS PER PLAN

WORK ZONE RAISED PAVEMENT MARKERS, AS PER PLAN, AND THEIR INSTALLATION SHALL CONFORM TO C&MS 614 OR C&MS 621 AS SPECIFIED HEREIN.

RAISED PAVEMENT MARKERS IN USE DURING THE SNOW-PLOWING SEASON SHALL CONFORM TO 621.

RAISED PAVEMENT MARKERS IN USE DURING THE NON-SNOW-PLOW SEASON SHALL CONFORM TO EITHER 614 OR TO 621.

THE SNOW-PLOWING SEASON SHALL RUN FROM OCTOBER 15 THROUGH APRIL 1ST.

IF PROJECT DELAYS, NOT THE FAULT OF ODOT, CAUSE THE WORK TO EXTEND INTO THE SNOW-PLOWING SEASON, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING WORK ZONE RAISED PAVEMENT MARKERS (WZRPMS) CONFORMING TO C&MS 614, WITH RAISED PAVEMENT MARKERS CONFORMING TO 621, AS DETERMINED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE.

THIS ITEM SHALL INCLUDE PURCHASE, INSTALLATION AND REMOVAL OF ITEM 614 WORK ZONE RAISED PAVEMENT MARKER, AS PER PLAN, INCLUDING FILLING OF ANY DEPRESSIONS CREATED IN THE PAVEMENT AS PER C&MS 621.08.

RESURFACING OF THE TRANSITION AREAS SHALL BE PERFORMED AT THE TIME THAT THE SURFACE COURSE IS BEING APPLIED TO THE ENTIRE PROJECT. PRIOR TO APPLICATION OF THE SURFACE COURSE ON THE PROJECT, THE EXISTING PAVEMENT WITHIN THE TRANSITION AREA SHALL BE REMOVED TO A DEPTH NECESSARY TO REACH THE LEVEL OF THE INTERMEDIATE COURSE OF THE PAVEMENT, AS DETERMINED BY THE ENGINEER.

THE FOLLOWING ITEMS HAVE BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 254, PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2"
36833 SQUARE YARDS
ITEM 407, TACK COAT 3131 GAL
ITEM 442, ASPHALT CONCRETE SURFACE COURSE,
12.5MM, TYPE A (447), AS PER PLAN 1535 CUBIC YARDS
ITEM 614, WORK ZONE RAISED PAVEMENT
MARKER, AS PER PLAN 2110 EACH

PAYMENT FOR RESURFACING WITHIN THE TRANSITION AREA SHALL BE PAID FOR UNDER THE APPROPRIATE BID ITEMS FOR THE WORK REQUIRED, AS PROVIDED FOR IN THE PLANS.

DELINEATION OF PORTABLE AND PERMANENT BARRIER

BARRIER REFLECTORS AND OBJECT MARKERS SHALL BE INSTALLED ON ALL PORTABLE BARRIER (PB) USED FOR TRAFFIC CONTROL; AND, ON PERMANENT CONCRETE BARRIER (INCLUDING BRIDGE PARAPETS) LOCATED WITHIN 5 FEET OF THE EDGE OF THE ADJACENT TRAVEL LANE.

BARRIER REFLECTORS SHALL CONFORM TO C&MS 626, EXCEPT THAT THE SPACING SHALL BE AS PER TRAFFIC SCD MT-101.70. OBJECT MARKERS AND THEIR INSTALLATION SHALL CONFORM TO C&MS 614.03 AND SCD MT-101.70. WHEN THE PB OR PERMANENT BARRIER (INCLUDING BRIDGE PARAPETS) CONTAINS GLARE SCREEN, ONE SET OF THREE VERTICAL STRIPES OF SHEETING SHALL BE CONSIDERED EQUIVALENT TO AN OBJECT MARKER, ONE-WAY.

[INCREASED BARRIER DELINEATION, AS SPECIFIED HEREIN, SHALL BE INSTALLED ON ALL PB AND PERMANENT CONCRETE BARRIER LOCATED WITHIN 5 FEET OF THE EDGE OF THE TRAVELED LANE UNDER EITHER OF THE FOLLOWING CONDITIONS: ALONG TAPERS AND TRANSITION AREAS; OR ALONG CURVES (OUTSIDE ONLY) WITH DEGREE OF CURVATURE GREATER THAN OR EQUAL TO 3 DEGREES.]

[THE INCREASED BARRIER DELINEATION SHALL CONSIST OF EITHER DELINEATION PANELS OR THE TRIPLE STACKING OF WORK ZONE BARRIER REFLECTORS.]

[DELINEATION PANELS SHALL CONSIST OF PANELS OF DELINEATION, APPROXIMATELY 34 INCHES LONG AND 6 INCHES WIDE AND SHALL BE "CRIMPED." PANELS SHALL BE INSTALLED AND SPACED PER TRAFFIC SCD MT-101.70.]

MAINTENANCE OF TRAFFIC GENERAL NOTES

DESIGN AGENCY

DESIGNER DEK

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

SHEET P.26 TOTAL 1108

HEN-6/24-11.32/4.62

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[TRIPLE-STACKED BARRIER REFLECTORS SHALL CONSIST OF ALIGNING THREE BARRIER REFLECTORS VERTICALLY, AT LOCATIONS WHERE A SINGLE BARRIER REFLECTOR WOULD BE OTHERWISE ATTACHED. THERE SHALL BE NO OPEN SPACE BETWEEN THE ADJACENT BARRIER REFLECTORS. THE TRIPLE-STACKED BARRIER REFLECTORS SHALL CONFORM TO C&MS 626, EXCEPT THAT THEY SHALL BE SPACED AND ALIGNED PER TRAFFIC SCD MT-101.70.]

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE PLANS AND CARRIED TO THE GENERAL SUMMARY:

ITEM 614, BARRIER REFLECTOR, TYPE 1
1-WAY 2685 EACH

ITEM 614, OBJECT MARKER, 1-WAY 1410 EACH

[ITEM 614, INCREASED BARRIER DELINEATION 6835 FEET]

PAYMENT SHALL BE FULL COMPENSATION FOR ALL MATERIAL, LABOR, INCIDENTALS AND EQUIPMENT NECESSARY FOR FURNISHING, INSTALLING, MAINTAINING AND REMOVING EACH OF THE ABOVE ITEMS.

[ALONG RUNS OF INCREASED BARRIER DELINEATION WHERE THIS ITEM IS PROVIDED, THE QUANTITY SHALL BE MEASURED AS THE ENTIRE LENGTH OF THE RUN OF INCREASED BARRIER DELINEATION, INCLUDING THE SPACES BETWEEN THE INDIVIDUAL DELINEATION PANELS OR STACKS OF BARRIER REFLECTORS.]

DELINEATION OF TEMPORARY AND PERMANENT GUARDRAIL

BARRIER REFLECTORS SHALL BE INSTALLED ON ALL TEMPORARY GUARDRAIL USED FOR TRAFFIC CONTROL; AND, ON ALL PERMANENT GUARDRAIL LOCATED WITHIN 5 FEET OF THE EDGE OF THE ADJACENT TRAVEL LANE. BARRIER REFLECTORS SHALL CONFORM TO C&MS 626 AND THE SPACING SHALL BE APPROXIMATELY 50 FEET.

[OBJECT MARKERS SHALL BE INSTALLED ON ALL TEMPORARY AND PERMANENT GUARDRAIL LOCATED WITHIN 5 FEET OF THE EDGE OF THE ADJACENT TRAVEL LANE. GUARDRAIL-MOUNTING OF OBJECT MARKERS SHALL BE MADE BY INSTALLING THE OBJECT MARKERS ON THE EXTENSION BLOCKS RATHER THAN DIRECTLY ONTO THE GUARDRAIL ITSELF. OBJECT MARKERS SHALL CONFORM TO C&MS 614.03 AND THE SPACING SHALL BE APPROXIMATELY 50 FEET WITH A 25 FOOT OFFSET FROM THE BARRIER REFLECTORS.]

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN INCLUDED IN THE PLANS AND CARRIED TO THE GENERAL SUMMARY:

ITEM 614, BARRIER REFLECTOR, TYPE (5)
1-WAY 50 EACH

ITEM 614, OBJECT MARKER, 1-WAY 50 EACH

PAYMENT SHALL BE FULL COMPENSATION FOR ALL MATERIAL, LABOR, INCIDENTALS AND EQUIPMENT NECESSARY FOR FURNISHING, INSTALLING, MAINTAINING AND REMOVING THE ABOVE ITEM(S).

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 C&MS 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).

IN ADDITION TO THE REQUIREMENT OF C&MS 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) SHOULD BE PROVIDED FOR THE FOLLOWING TRAFFIC CONTROL TASKS AS APPROVED BY THE ENGINEER:

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).

FOR OPERATIONS WITHOUT POSITIVE PROTECTION OCCURRING WITHIN 10 FEET OF AN OPEN TRAVELED LANE THAT MEET ALL OF THE FOLLOWING CRITERIA:
ON A MULTI-LANE DIVIDED INTERSTATE, OTHER FREEWAY OR EXPRESSWAY; AND
AN AUTHORIZED SPEED LIMIT OF 45 MPH OR GREATER THAT IS IN EFFECT AT THE TIME OF THE OPERATION; AND,
AADT OF 50,000 (OR AADT OF 30,000 WITH 25% OR HIGHER PERCENT TRUCKS)

"WITHOUT POSITIVE PROTECTION" MEANS USE OF DRUMS, CONES, SHADOW VEHICLE, ETC, WITHOUT PROTECTION FROM PORTABLE BARRIER OR OTHER RIGID BARRIER ALONG THE WORK AREA. THIS PHRASE DOES NOT APPLY TO CASES WHERE POSITIVE PROTECTION IS REQUIRED. MOBILE OPERATIONS ARE REGARDED AS "WITHOUT POSITIVE PROTECTION". FOR WORK ZONES USING A COMBINATION OF BARRIER AND TEMPORARY TRAFFIC CONTROL DEVICES (CONES, DRUMS, ETC), THE DESIGNATION SHALL BE BASED UPON THE TYPE OF DEVICES USED IN THE AREA THAT WORKERS ARE LOCATED.

IF MULTIPLE ACTIVE LOCALIZED QUALIFYING WORK AREAS OCCUR WITHOUT POSITIVE PROTECTION, PER MAINLINE TRAFFIC DIRECTION, PROVIDE A UNIFORMED LEO AND OFFICIAL PATROL CAR IN ADVANCE OF:
THE FIRST ACTIVE WORK AREA THAT DRIVERS WILL ENCOUNTER; OR
THE ACTIVE WORK AREA LATERALLY CLOSEST TO THE OPEN TRAVELED LANE; OR
OTHER LOCATION AS APPROVED BY THE ENGINEER.
THE UNIFORMED LEO AND OFFICIAL PATROL CAR MAY RELOCATE AMONG THE LISTED LOCATIONS AS APPROPRIATE AS THE OPERATIONS PROCEED IN THE LOCALIZED QUALIFYING WORK AREAS.

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 ZONES.

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.

THE LEOS WORK AT THE DIRECTION OF THE CONTRACTOR. 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.

ENSURE PROVIDED LEOS HAVE BEEN TRAINED APPROPRIATE TO THE JOB DECISIONS THEY ARE REQUIRED TO MAKE WHILE ON THE PROJECT, IN ACCORDANCE WITH C&MS 614.03.

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. 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 THAT 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 1200 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 A LEO ARE INCLUDED WITH THE BID UNIT PRICE FOR ITEM 614, LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE.

NOTIFICATION OF TRAFFIC RESTRICTIONS

THROUGHOUT THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IN WRITING OF ALL TRAFFIC RESTRICTIONS AND UPCOMING MAINTENANCE OF TRAFFIC CHANGES. THE CONTRACTOR SHALL ENSURE THE WRITTEN NOTIFICATION IS SUBMITTED IN A TIMELY MANNER TO ALLOW THE PROJECT ENGINEER TO MEET THE REQUIRED TIME FRAMES SET FORTH IN THE TABLE BELOW TO INFORM THE SPECIAL HAULING PERMITS SECTION (HAULING.PERMITS@DOT.OHIO.GOV) AND THE DISTRICT PUBLIC INFORMATION OFFICE (PIO). THIS NOTIFICATION SHALL BE RECEIVED BY THE PROJECT ENGINEER PRIOR TO THE PHYSICAL SETUP OF ANY APPLICABLE SIGNS OR MESSAGE BOARDS.

INFORMATION SHOULD INCLUDE, BUT IS NOT LIMITED TO, ALL CONSTRUCTION ACTIVITIES THAT IMPACT OR INTERFERE WITH TRAFFIC AND SHALL LIST THE SPECIFIC LOCATION, TYPE OF WORK, ROAD STATUS, DATE AND TIME OF RESTRICTION, DURATION OF RESTRICTION, NUMBER OF LANES MAINTAINED, NUMBER OF LANES CLOSED, MINIMUM VERTICAL CLEARANCE, MINIMUM WIDTH OF DRIVABLE PAVEMENT, DETOUR ROUTES, IF APPLICABLE, AND ANY OTHER INFORMATION REQUESTED BY THE PROJECT ENGINEER.

NOTIFICATION OF TRAFFIC RESTRICTIONS TIME TABLE ITEM DURATION OF NOTICE DUE TO CLOSURE PERMITS & PIO
RAMP & >= 2 WEEKS 21 CALENDAR DAYS ROAD CLOSURES PRIOR TO CLOSURE
> 12 HOURS 14 CALENDAR DAYS & < 2 WEEKS PRIOR TO CLOSURE
<= 12 HOURS 4 CALENDAR DAYS PRIOR TO CLOSURE
LANE >= 2 WEEKS 14 CALENDAR DAYS CLOSURES & PRIOR TO CLOSURE RESTRICTIONS < 2 WEEKS 5 BUSINESS DAYS PRIOR TO CLOSURE
START OF N/A 14 CALENDAR DAYS CONSTRUCTION & PRIOR TO TRAFFIC PATTERN IMPLEMENTATION CHANGES

ANY UNFORESEEN CONDITIONS NOT SPECIFIED IN THE PLANS REQUIRING TRAFFIC RESTRICTIONS SHALL ALSO BE REPORTED TO THE PROJECT ENGINEER USING THE NOTIFICATION TIME TABLE.

PROJECT COORDINATION

THE CONTRACTOR IS ADVISED THAT WORK ASSOCIATED WITH PID 122871, 107951 AND 117712 IS OCCURRING ADJACENT TO THIS PROJECT. THE CONTRACTOR SHALL COORDINATE ALL WORK ACTIVITIES, SCHEDULES, TRAFFIC CONTROL AND SITE ACCESS WITH THE ADJACENT CONTRACTOR TO AVOID CONFLICTS, DELAYS, OR IMPACTS TO EITHER PROJECT.

COORDINATION SHALL INCLUDE, BUT NOT LIMITED TO MAINTENANCE OF TRAFFIC, STAGING, MATERIAL DELIVERIES, EQUIPMENT ACCESS AND UTILITY WORK. THE CONTRACTOR IS RESPONSIBLE FOR PROACTIVELY COMMUNICATING WITH THE ENGINEER AND THE ADJACENT PROJECTS CONTRACTOR TO ENSURE SEAMLESS PROJECT EXECUTION.

NO ADDITIONAL COMPENSATION WILL BE PROVIDED FOR ADJUSTMENTS TO HAUL ROUTES OR DETOURS RESULTING FROM CLOSURES OR RESTRICTIONS IMPLEMENTED BY THE ADJACENT PROJECT. IT IS THE CONTRACTORS RESPONSIBILITY TO ACCOUNT FOR POTENTIAL IMPACTS TO HAUL ROUTES AND LOGISTICS DURING PROJECT PLANNING AND EXECUTION.

ANY DISPUTES OR CONFLICTS ARISING FROM LACK OF COORDINATION WILL NOT BE GROUNDS FOR ADDITIONAL COMPENSATION OR TIME EXTENSION.

MAINTENANCE OF TRAFFIC GENERAL NOTES

DESIGN AGENCY

DESIGNER DEK

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

SHEET P.27 TOTAL 1108

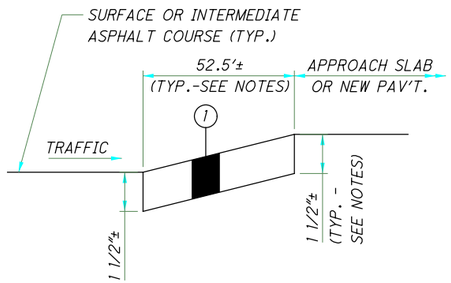
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PAVEMENT WEDGING

FOR PROTECTION OF APPROACH SLABS UNTIL SURFACE COURSE HAS BEEN PLACED OR TEMPORARY CONNECTIONS TO NEW CONSTRUCTION DURING MOT



(1) ITEM 614 - ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, AS PER PLAN

WORK ZONE PAVING AT APPROACH SLABS AND PROPOSED PAVEMENT DETAILS (NOT TO SCALE)

NOTES:
THE CONTRACTOR SHALL PLACE A BUTT JOINT AS DETAILED BELOW AT EACH MAINLINE BRIDGE AND/OR PHASE JOINT LINE, FOR FURTHER INFORMATION SEE SCD-3.1.

PAVEMENT ELEVATION DIFFERENCE BETWEEN OLD AND NEW MAY VARY AT SOME LOCATIONS. THE CONTRACTOR SHALL FURNISH WEDGING AS NEEDED TO MEET THE REQUIRED GRADE.

THE CONTRACTOR SHALL COMPLETE THE ABOVE WORK, PRIOR TO OPENING THE AREA TO TRAFFIC. PRIOR TO PLACING THE SURFACE COURSE, REMOVE THE WEDGE DOWN TO THE SURFACE OF THE INTERMEDIATE COURSE. PLACE SURFACE COURSE AS PER THE PLANS.

PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS SHALL BE INCLUDED AS SHOWN BELOW. THE FOLLOWING QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 614 - ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, AS PER PLAN 282 CY

TRAFFIC INCIDENT MANAGEMENT (TIM) DURING MOT

OHIO TIM IS OHIO'S TRAFFIC INCIDENT MANAGEMENT PROGRAM WHICH IS COMMITTED TO MAINTAINING THE SAFE AND EFFECTIVE FLOW OF TRAFFIC DURING EMERGENCIES AS TO PREVENT FURTHER DAMAGE, INJURY OR UNDUE DELAY OF THE MOTORING PUBLIC. IN ADDITION TO COMPLYING WITH THE PROVISION OF OMUTCD CHAPTER 6I, CONTROL OF TRAFFIC THROUGH TRAFFIC INCIDENT MANAGEMENT AREAS, THE CONTRACTOR SHALL ACTIVELY PARTICIPATE IN TIM PLANNING AND IMPLEMENTATION AS OUTLINED BELOW.

1. SUPERINTENDENT SHALL IDENTIFY THE INDIVIDUAL PERSONS ON THE PROJECT WHO WILL, OR MAY NEED TO, PERFORM THE DUTIES HEREIN. AT A MINIMUM, INCLUDE THE SUPERINTENDENT, FOREMEN AND SUPERVISORS (OR EQUIVALENT) AS WELL AS THE WORKSITE TRAFFIC SUPERVISOR (WTS; IF APPLICABLE TO THE PROJECT). THESE INDIVIDUALLY IDENTIFIED PERSONS SHALL COLLECTIVELY BE KNOWN AS CONTRACTOR TRAFFIC INCIDENT MANAGEMENT (TIM) CONTACTS. NOTIFY THE PROJECT ENGINEER OF THE CONTRACTOR TIM CONTACTS (ALONG WITH CONTACT INFORMATION FOR EACH) AT OR BEFORE THE PRECONSTRUCTION MEETING.

2. SUPERINTENDENT SHALL NOTIFY THE ENGINEER IMMEDIATELY IF ANY CONTRACTOR TIM CONTACT IS ADDED, REMOVED OR THE CONTACT INFORMATION CHANGES OVER THE COURSE OF THE PROJECT.

3. PRIOR THE FIRST DAY OF WORK IN THE FIELD, EACH CONTRACTOR TIM CONTACT ON THE PROJECT SHALL HAVE ATTENDED AND SUCCESSFULLY COMPLETED OHIO TIM TRAINING PROVIDED BY THE DEPARTMENT OR DESIGNEE. TRAINING INFORMATION CAN BE FOUND AT WWW.OHIOTIM.COM.

4. SUPERINTENDENT, AT A MINIMUM, SHALL ATTEND AND ACTIVELY PARTICIPATE IN A DEPARTMENT SCHEDULED TIM MEETING BEFORE CONSTRUCTION WORK BEGINS AND BEFORE EACH PHASE CHANGE. THESE MEETINGS WILL RESULT IN A DEPARTMENT ISSUED PROJECT SPECIFIC TRAFFIC INCIDENT MANAGEMENT PLAN (TIMP). AT THE TIM MEETINGS THE ATTENDING CONTRACTOR TIM CONTACTS SHALL:

A. COLLABORATE WITH ODOT AND SAFETY FORCES;

B. SHARE PROJECT SPECIFIC DETAILS THAT IMPACT TIM RESPONDERS; AND

C. RECOMMEND WAYS TO INCORPORATE NECESSARY EMERGENCY ACCESS AND OTHER TIM ELEMENTS FOR TIM RESPONDERS GIVEN PROJECT SPECIFIC WORK BEING COMPLETED AND PROJECT SPECIFIC PHASING.

5. CONTRACTOR TIM CONTACTS SHALL IMPLEMENT COMPONENTS OF THE RESULTING TIMP (SUCH AS APPROVED EMERGENCY INGRESS/EGRESS POINTS, ETC), AS DIRECTED BY THE ENGINEER IN ACCORDANCE WITH 109.05.

6. CONTRACTOR TIM CONTACTS SHALL PERFORM, AT A MINIMUM, THE FOLLOWING FUNCTIONS WHEN AN INCIDENT/CRASH OCCURS:

A. IF OBSERVED OR PRESENT WHEN OCCURS, CALL 911 AND THEN NOTIFY THE TRAFFIC MANAGEMENT CENTER (TMC) TO PROVIDE THE FOLLOWING:

I. LOCATION, INCLUDING MILEPOST NUMBER AND DIRECTION OF TRAVEL

II. NUMBER AND TYPE OF VEHICLES INVOLVED, IF KNOWN

III. ESTIMATED EXTENT OF DAMAGE OR INJURY, IF KNOWN

IV. ESTIMATED NUMBER OF PATIENTS INVOLVED, IF KNOWN

V. ANY POTENTIAL HAZARDOUS CONDITIONS, IF KNOWN

VI. THE PLACARD NUMBER ON ANY HAZARDOUS MATERIALS PLACARD FROM A SAFE DISTANCE, IF APPLICABLE AND VISIBLE

B. FOLLOWING AN INCIDENT/CRASH:

I. INITIATE TRAFFIC MANAGEMENT/PROVIDE TEMPORARY TRAFFIC CONTROL AS INDICATED IN THE TIMP, AS DIRECTED BY THE ENGINEER IN ACCORDANCE WITH 109.05.

II. RECOMMEND ROADWAY REPAIR NEEDS.

III. PROVIDE REPAIR RESOURCES AND INITIATE REPAIRS, AS DIRECTED BY THE ENGINEER IN ACCORDANCE WITH 109.05.

IV. ATTEND AND PARTICIPATE IN AN AFTER ACTION REVIEW (AAR).

ALL COSTS, UNLESS OTHERWISE SPECIFIED, RESULTING FROM THE ABOVE REQUIREMENTS SHALL BE CONSIDERED TO BE INCLUDED IN THE LUMP SUM PRICE FOR ITEM 614, MAINTAINING TRAFFIC. FAILURE TO PERFORM THE REQUIREMENTS OF THIS PLAN NOTE WILL RESULT IN A DAILY FINE OF 2% OF ITEM 614, MAINTAINING TRAFFIC AND MAY RESULT IN ONE OR MORE CONTRACTOR TIM CONTACTS BEING REMOVED FROM THE LIST OF OHIO TIM TRAINED INDIVIDUALS (AT THE SOLE DISCRETION OF THE OHIO TIM EXECUTIVE COMMITTEE). IN THE EVENT AN INDIVIDUAL IS REMOVED FROM THE OHIO TIM TRAINED LIST, THE INDIVIDUAL WILL BE REMOVED FROM CONTRACTOR TIM CONTACT RESPONSIBILITIES ON ALL PROJECTS.

ITEM 614 MAINTAINING TRAFFIC, MISC.: 6"X8" SOLID WOOD POST, AS PER PLAN

THIS ITEM SHALL CONSIST OF INSTALLING AND REMOVING GROUND MOUNTED 6"X8" SOLID WOOD POSTS. FIGURE 298-26 OF THE TRAFFIC ENGINEERING MANUAL (P. 2-219) SHOULD BE USED AS A GUIDE FOR INSTALLATION OF THE 6"X8" POSTS.

GRADE 2 SOUTHERN YELLOW PINE SHALL BE USED AND SHALL BE PRESSURE TREATED WITH CCA PRESERVATIVE.

PAYMENT WILL BE MADE PER UNIT PRICE BID PER EACH ITEM 614 MAINTAINING TRAFFIC, MISC.: 6"X8" SOLID WOOD POST, AS PER PLAN.

ITEM 614 MAINTAINING TRAFFIC, MISC.: SIGN (FLAT SHEET), AS PER PLAN

THIS ITEM CONSISTS OF INSTALLING AND REMOVING A FLAT SHEET SIGN APPROPRIATE FOR OUTDOOR USE. ATTACHMENT AND MOUNTING MATERIALS SHALL BE IN CONFORMANCE WITH NCHRP REPORT 350. SEE SHEETS 135Z, 135AA, 135AB, and 135AC FOR LOCATION AND SIZES OF TEMPORARY SIGNAGE.

PAYMENT WILL BE MADE PER UNIT PRICE PER SQUARE FOOT OF ITEM 614 MAINTAINING TRAFFIC, MISC.: SIGN (FLAT SHEET), AS PER PLAN

RUMBLE STRIP REMOVAL BEFORE PAVING

RUMBLE STRIPS WILL BE PLANED WITH ITEM 441 THE QUANTITIES FOR PLANING AND PAVING THE RUMBLE STRIPS ARE PROVIDED BELOW. QUANTITIES ARE BASED ON 2' WIDE MILL. QUANTITIES TO BE CARRIED TO THE GENERAL SUMMARY.

EXISTING LENGTH OF RUMBLE STRIP:
LENGTH = 41400 FT

ITEM 254 - PAVEMENT PLANING, ASPHALT CONCRETE, 1 1/2 "
9,200 SY

ITEM 407 - TACK COAT
782 GAL

ITEM 442, ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A, (447), AS PER PLAN 383 CY

Allowable Closure Table

Interchange	Ramp	Phase of Closure	Allowable Duration of Closure*	Disincentive $
US-24 & US-6 (West Interchange)	US-6/US-24 WB to US-6	Phase 1A	120 Days	$5000 per day
	US-6 to US-24 WB	Phase 1A	60 Days	$1000 per day
	US-24 EB to US-6	Phase 2C	60 Days	$1000 per day
	US-6 to US-24 EB	Phase 2C	90 Days	$5000 per day
US-6 & SR-108	US-24 WB to SR-108	Phase 1B	90 Days	$3500 per day
	SR-108 to US-24 WB	Phase 1B	210 Days	$4000 per day
	US-24 EB to SR-108	Phase 2B	120 Days	$3500 per day
	SR-108 to US-24 EB	Phase 2B	90 Days	$5000 per day
US-6 & Industrial Dr	US-24 WB to Industrial Dr	Phase 1	Friday 8PM to Monday 6AM** Overnight 8PM-6AM***	$100 per 15 minute increment
	Industrial Dr to US-24 WB	Phase 1	Friday 8PM to Monday 6AM** Overnight 8PM-6AM***	$100 per 15 minute increment
	US-24 EB to Industrial Dr	Phase 2	Friday 8PM to Monday 6AM** Overnight 8PM-6AM***	$100 per 15 minute increment
	Industrial Dr to US-24 EB	Phase 2	Friday 8PM to Monday 6AM** Overnight 8PM-6AM***	$175 per 15 minute increment
US-24 & US-6 (East Interchange)	US-6 WB to US-24 WB	Pre-Phase 2	Total: 90 Days (Pre-Phase 2: 15 Days, Phase 2A: 75 Days)	
		Phase 2A		$10000 per day
	US-24 EB to US-6 EB	Phase 2A	75 Days	$10000 per day
US-6 & CR-424	US-6 WB to CR-424	Phase 2	75 Days	$150 per day
	US-6 EB to CR-424	Phase 2	75 Days	$150 per day
	CR-424 to US-6 EB	Phase 2	75 Days	$500 per day

*Ramp closures shall be scheduled to ensure there are no detour route conflicts.
** Pavement replacement at gore area.
*** Multiple overnight closures are permitted for ramp resurfacing

MAINTENANCE OF TRAFFIC GENERAL NOTES

DESIGN AGENCY

DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.28 TOTAL 1108

SEQUENCE OF CONSTRUCTION:

THE SEQUENCE OF CONSTRUCTION OUTLINED BELOW IS INTENDED TO GUIDE THE WORK IN A MANNER THAT PROVIDES THE FOLLOWING BASIC LEVELS OF SERVICE TO LOCAL AND THROUGH MOTORISTS:

1. MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION ON US-6/US-24 AT ALL TIMES.
2. MAINTAIN RAMP ACCESS AT ALL TIMES EXCEPT FOR WHEN NOTED IN THE PLANS AND THE ALLOWABLE CLOSURE TABLES. WHEN RAMPS ARE CLOSED THE CONTRACTOR SHALL ENSURE THAT THAT THERE ARE NO DETOUR CONFLICTS AND THAT TRAFFIC IS DETOURED AS OUTLINED IN THE PLANS.

PHASES 1 AND 2 SHALL INCLUDE COMPLETING THE WORK THROUGH THE INTERMEDIATE COURSE OF PAVEMENT.

ALTHOUGH THIS SEQUENCE OF CONSTRUCTION LISTS TASKS IN A SPECIFIC ORDER, NOT EVERY ITEM LISTED MUST BE COMPLETED BEFORE COMMENCING THE NEXT ITEM, SOME TASKS MAY BE PERFORMED CONCURRENTLY.

US-6/US-24 PRE-PHASE:

THE FOLLOWING ITEMS SHALL BE COMPLETED PRIOR TO MOVING TRAFFIC INTO THE PHASE 1 CONFIGURATION FOR MAINTAINING TRAFFIC. WORK SHALL BE COMPLETED UTILIZING LANE CLOSURE AS NECESSARY, LANE CLOSURES SHALL FOLLOW SCD MT-95.30.

PERFORM PAVEMENT REPAIRS AS DIRECTED BY THE ENGINEER.

CONSTRUCT THE CROSSOVERS NEEDED FOR PHASE 1 OF CONSTRUCTION.

ADJUST BARRIERS, BRIDGE TERMINAL ASSEMBLIES AND GUARDRAIL END TREATMENTS FOR REVERSE FLOW.

MILL AND FILL RUMBLE STRIPS AT CROSSOVER LOCATIONS AND ALONG THE OUTSIDE SHOULDER IN THE EB DIRECTION IN PREPARATION OF SHIFTING EASTBOUND TRAFFIC ON THE EASTBOUND OUTSIDE SHOULDER.

PHASE 1

THE FOLLOWING ITEMS SHALL BE COMPLETED DURING PHASE 1 OF CONSTRUCTION, INCLUDING WORK IN ALL SUBPHASES OF PHASE 1. ANY CONCURRENT WORK BETWEEN SUBPHASES SHALL ENSURE THAT RAMP DETOURS DO NOT CONFLICT AND THAT RAMPS ARE DETOURED AS SHOWN ON THEIR RESPECTIVE DETOUR MAPS.

MOVE EASTBOUND TRAFFIC TO THE EASTBOUND OUTSIDE LANE AND SHOULDER AND CROSS WESTBOUND TRAFFIC ONTO THE EASTBOUND LANES AS SHOWN IN THE MAINTENANCE OF TRAFFIC PLANS.

PERFORM THE RECONSTRUCTION OF THE WESTBOUND LANES OF US-6 & US-24 WITHIN THE LIMITS SHOWN IN THE PLANS.

COMPLETE ALL STRUCTURE WORK ALONG THE WESTBOUND DIRECTION OF US-6 & US-24, INCLUDING BUT NOT LIMITED TO THE WORK ON STRUCTURES HEN-6-1151L AND HEN-6-12.49L.

PHASE 1A (US-6/US-24 WEST INTERCHANGE)

THE FOLLOWING WORK SHALL BE COMPLETED DURING THIS SUBPHASE OF PHASE 1:

THE RECONSTRUCTION OF THE RAMP FROM US-6 TO US-24 WESTBOUND. TRAFFIC SHALL BE DETOURED AS SHOWN ON SHEET 135N.

THE RECONSTRUCTION OF THE US-6/US-24 WESTBOUND RAMP TO US-6 WESTBOUND. THE WORK ON STRUCTURE HEN-6-11.52 SHALL ALSO TAKE PLACE DURING THIS RAMP CLOSURE. TRAFFIC FOR THIS RAMP SHALL BE DETOURED AS SHOWN ON SHEET 135M.

CLOSURE RESTRICTIONS FOR BOTH RAMPS ARE SHOWN ON THE ALLOWABLE CLOSURE TABLE ON SHEET 28.

PHASE 1B (SR-108 INTERCHANGE)

THE FOLLOWING WORK SHALL BE COMPLETED DURING THIS SUBPHASE OF PHASE 1:

THE RECONSTRUCTION OF THE RAMP FROM SR-108 TO US-6/US-24 WESTBOUND. THE REMOVAL OF STRUCTURE HEN-6-12.26L AND ALL MAINLINE PAVEMENT THROUGH THE INTERMEDIATE COURSE SHALL BE COMPLETE FROM APPROXIMATELY STA 639+50 TO STA 650+00. RAMP TRAFFIC SHALL BE DETOURED AS SHOWN ON SHEET 135O.

THE RECONSTRUCTION OF THE RAMP FROM US-6/US-24 WESTBOUND TO SR-108. WORK ON STRUCTURE HEN-6-12.70L. RAMP TRAFFIC SHALL BE DETOURED AS SHOWN ON SHEET 135N.

CLOSURE RESTRICTIONS FOR BOTH RAMPS ARE SHOWN ON THE ALLOWABLE CLOSURE TABLE ON SHEET 28.

PHASE 1C (INDUSTRIAL INTERCHANGE)

THE FOLLOWING WORK SHALL BE COMPLETED DURING THIS SUBPHASE OF PHASE 1:

THE CONTRACTOR SHALL MOVE THE CROSSOVER FOR THE RAMP FROM US-6/US-24 WESTBOUND TO INDUSTRIAL AVENUE AND THE RAMP FROM INDUSTRIAL AVENUE TO US-6/US-24 WESTBOUND IN ORDER TO COMPLETE WESTBOUND MAINLINE TRAFFIC.

THE CONTRACTOR SHALL COMPLETE THE PAVEMENT RECONSTRUCTION ON THE RAMP OVERLAP AREAS FROM STATIONS 719+00 TO 722+50 ON THE OFF RAMP AND STATIONS 743+75 TO 747+50 ON THE ON RAMP. THE CONTRACTOR WILL BE PERMITTED TO CLOSE EACH RAMP FOR ONE FULL WEEKEND FOR EACH RAMP AS SHOWN IN THE ALLOWABLE CLOSURE TABLE FOR THIS WORK.

COMPLETE THE RESURFACING OF THE US-6/US-24 WESTBOUND OFF RAMP TO INDUSTRIAL AVENUE AND THE INDUSTRIAL AVENUE ON RAMP TO US-6/US-24 WESTBOUND. THE RAMP CLOSURES SHALL TAKE PLACE OVERNIGHT AS SHOWN IN THE ALLOWABLE CLOSURE TABLE SHOWN ON SHEET 28. THE RAMP CLOSURES SHALL NOT TAKE PLACE DURING PHASE 1B WHEN THE US-6/US-24 WESTBOUND OFFRAMP TO SR-108 IS CLOSED.

PRE-PHASE 2

THE FOLLOWING WORK SHALL BE COMPLETED JUST PRIOR TO MAINTENANCE OF TRAFFIC SWITCH TO PHASE 2.

US-6 WB TO US-24 WB SHALL BE CLOSED TO COMPLETE THE FULL DEPTH PAVEMENT REPLACEMENT OF THE US-6 WB TO US-24 WB RAMP AND SECTIONS OF US-24 WB FROM STA 819+50 TO 831+75. TRAFFIC FOR US-6 WB SHALL BE DETOURED AS SHOWN ON SHEET 135AF. THIS WORK SHALL BE COMPLETED WITHIN THE DURATION SHOWN ON THE ALLOWABLE CLOSURE TABLE. THIS WORK SHALL BE SCHEDULED SO THAT PHASE 2 COMMENCES IMMEDIATELY UPON COMPLETION OF THE PRE-PHASE 2 WORK.

PHASE 2

THE FOLLOWING ITEMS SHALL BE COMPLETED DURING PHASE 2 OF CONSTRUCTION, INCLUDING WORK IN ALL SUBPHASES OF PHASE 2. ANY CONCURRENT WORK BETWEEN SUBPHASES SHALL ENSURE THAT RAMP DETOUR DO NOT CONFLICT AND THAT RAMPS ARE DETOURED AS SHOWN ON THEIR RESPECTIVE DETOUR MAPS.

MOVE WESTBOUND TRAFFIC TO THE WESTBOUND OUTSIDE LANE AND OUTSIDE SHOULDER AND CROSS EASTBOUND TRAFFIC ONTO THE COMPLETED WESTBOUND LANES AS SHOWN IN THE MAINTENANCE OF TRAFFIC PLANS.

PERFORM THE RECONSTRUCTION OF THE EASTBOUND LANES OF US-6 & US-24 WITHIN THE LIMITS SHOWN IN THE PLANS.
COMPLETE ALL STRUCTURE WORK ALONG THE EASTBOUND LANES OF US-6 & US-24, INCLUDING BUT NOT LIMITED TO THE WORK ON STRUCTURE HEN-6-12.26R.

RECONSTRUCT THE RAMPS FROM US-6 EB TO CR-424, CR-424 TO US-6 EB AND CR-424 TO US-6 WB WITHIN THE DURATION SPECIFIED IN THE ALLOWABLE CLOSURE TABLE.

PHASE 2A (US-6/US-24 EAST INTERCHANGE)

THE FOLLOWING WORK SHALL BE COMPLETED DURING THIS SUBPHASE OF PHASE 2. THIS SUBPHASE SHALL TAKE PLACE AT THE START OF PHASE 2 IN ORDER TO RE-OPEN TO THROUGH TRAFFIC AS SOON AS POSSIBLE.

COMPLETE THE RECONSTRUCTION OF US-6 ON THE EAST SIDE OF NAPOLEON TO THE MAUMEE RIVER BRIDGE AND US-24 FROM STA 820+00 TO 550+00

COMPLETE THE STRUCTURE WORK ON HEN-24-9.80R.

UPON COMPLETION OF THE RECONSTRUCTION OF US-6 AND US-24 SECTION, AND THE STRUCTURE WORK, US-24. US-6 SHALL BE REOPENED AND US-24 EB MOVED BACK TO IT'S RESPECTIVE LANES.

THIS WORK SHALL BE COMPLETED WITHIN THE DURATION SPECIFIED IN THE ALLOWABLE CLOSURE TABLE.

PHASE 2B (SR-108 INTERCHANGE)

THE FOLLOWING WORK SHALL BE COMPLETED DURING THIS SUBPHASE OF PHASE 2:

THE RECONSTRUCTION OF THE RAMP FROM US-6/US-24 EASTBOUND TO SR-108, AND THE STRUCTURE WORK ON HEN-6-12.47R. TRAFFIC SHALL BE DETOURED AS SHOWN ON SHEET 135R. THIS WORK SHALL BE COMPLETED WITHIN THE DURATION SPECIFIED IN THE ALLOWABLE CLOSURE TABLE.

COMPLETE THE RAMP RECONSTRUCTION OF THE SR-108 ON RAMP TO US-6/US-24. COMPLETE THE STRUCTURE WORK ON HEN-6-12.69R. THIS WORK SHALL BE COMPLETED WITHIN THE DURATION SPECIFIED IN THE ALLOWABLE CLOSURE TABLE.

PHASE 2C (US-6/US-24 WEST INTERCHANGE)

RECONSTRUCT THE US-24 OFF RAMP TO US-6. TRAFFIC SHALL BE DETOURED AS SHOWN ON SHEET 135P. THIS WORK SHALL BE COMPLETED WITHIN THE DURATION SPECIFIED IN THE ALLOWABLE CLOSURE TABLE.

RECONSTRUCT THE US-6 ON RAMP TO US-6/US-24 EASTBOUND. COMPLETE THE STRUCTURE WORK ON HEN-6-11.51R. TRAFFIC SHALL BE DETOURED AS SHOWN ON SHEET 135Q. THIS WORK SHALL BE COMPLETED WITHIN THE DURATION SPECIFIED IN THE ALLOWABLE CLOSURE TABLE.

PHASE 2D (INDUSTRIAL INTERCHANGE)
THE FOLLOWING WORK SHALL BE COMPLETED DURING THIS SUBPHASE OF PHASE 2:

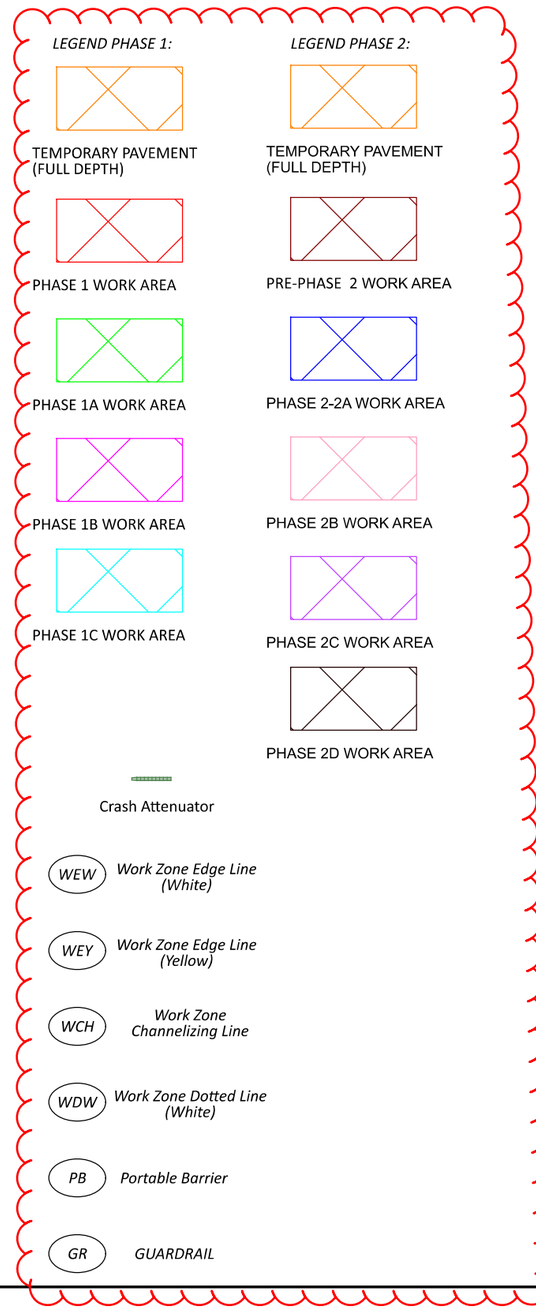
THE CONTRACTOR SHALL MOVE THE CROSSOVERS FOR THE RAMP FROM US-6/US-24 EASTBOUND TO INDUSTRIAL AVENUE AND THE RAMP FROM INDUSTRIAL AVENUE TO US-6/US-24 EASTBOUND IN ORDER TO COMPLETE EASTBOUND MAINLINE TRAFFIC.

THE CONTRACTOR SHALL COMPLETE THE PAVEMENT RECONSTRUCTION ON THE RAMP OVERLAP AREAS FROM STATIONS 716+00 TO 720+00 ON THE OFF RAMP AND STATIONS 741+00 TO 745+00 ON THE ON RAMP. THE CONTRACTOR WILL BE PERMITTED TO CLOSE EACH RAMP FOR ONE FULL WEEKEND FOR EACH RAMP AS SHOWN IN THE ALLOWABLE CLOSURE TABLE.

COMPLETE THE RESURFACING OF THE US-6/US-24 EASTBOUND OFF RAMP TO INDUSTRIAL AVENUE AND THE INDUSTRIAL AVENUE ON RAMP TO US-6/US-24 EASTBOUND. THE RAMP CLOSURE SHALL TAKE PLACE OVERNIGHT AS SHOWN IN THE ALLOWABLE CLOSURE TABLE SHOWN ON SHEET 28. THE RAMP CLOSURES SHALL NOT TAKE PLACE DURING PHASE 1A WHEN US-6 IS CLOSED AT THE EAST US-6/US-24 INTERCHANGE. THE RAMP CLOSURES SHALL NOT TAKE PLACE DURING PHASE 1B WHEN THE SR-108 ON RAMP TO US-6/US-24 EASTBOUND IS CLOSED.

PHASE 3

THIS PHASE OF CONSTRUCTION SHALL INCLUDE PLACING THE SURFACE COURSE FOR BOTH DIRECTIONS OF TRAVEL.



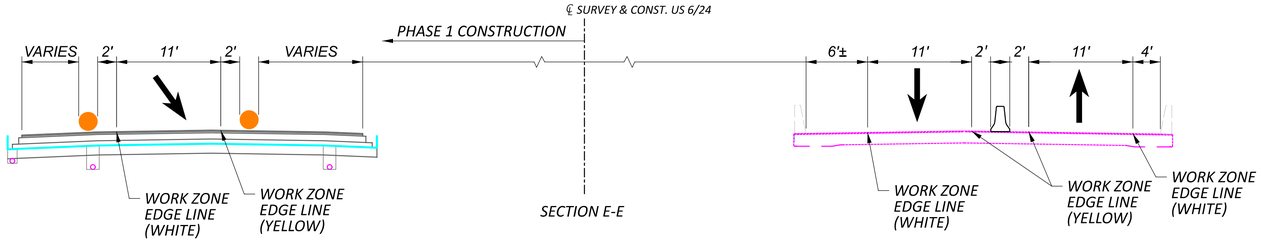
MAINTENANCE OF TRAFFIC GENERAL NOTES

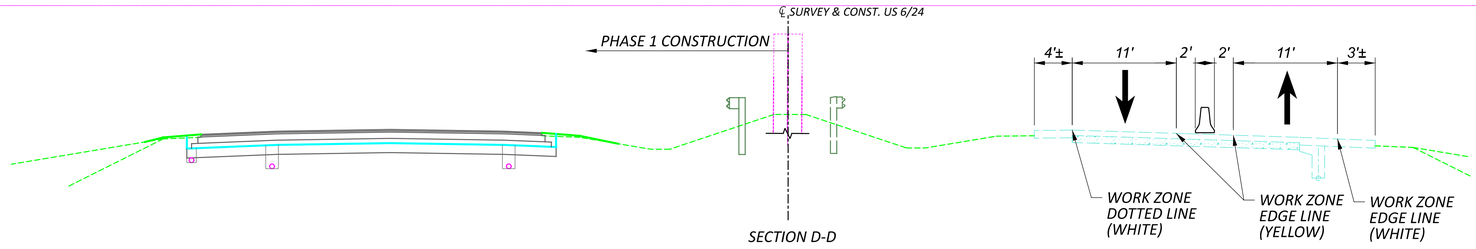
DESIGN AGENCY

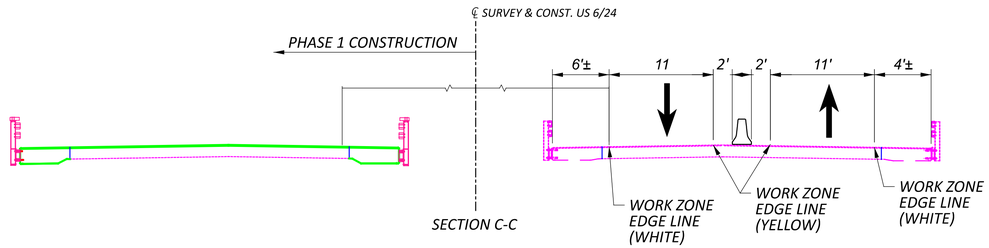
DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.29 TOTAL 1108

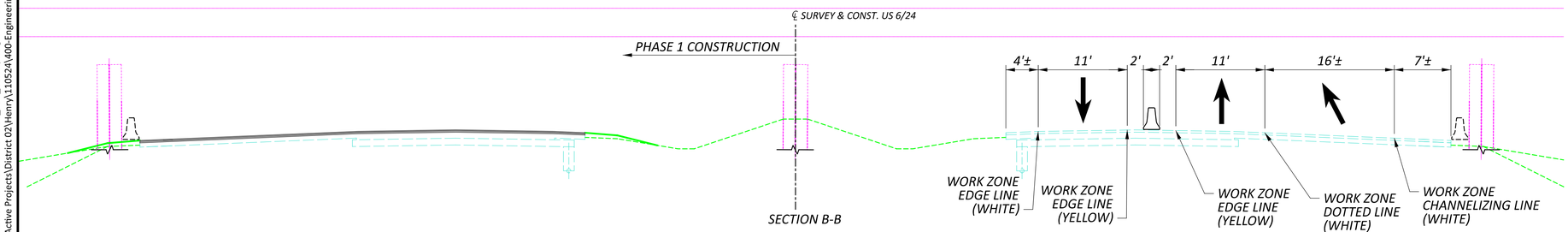
HEN-6/24-11.32/4.62

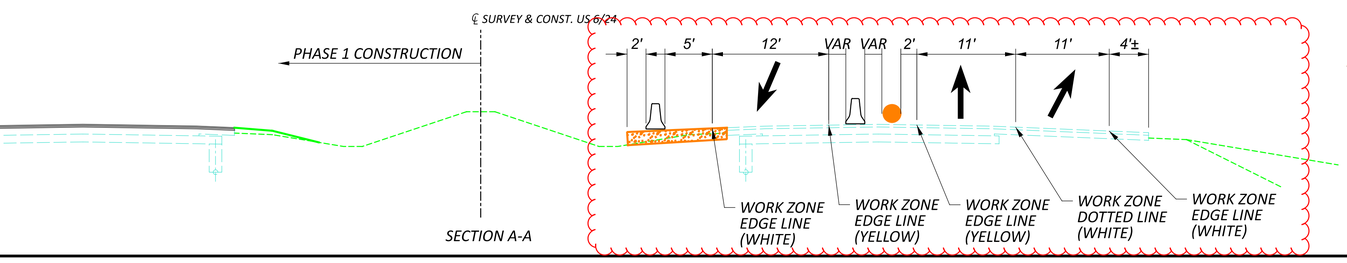
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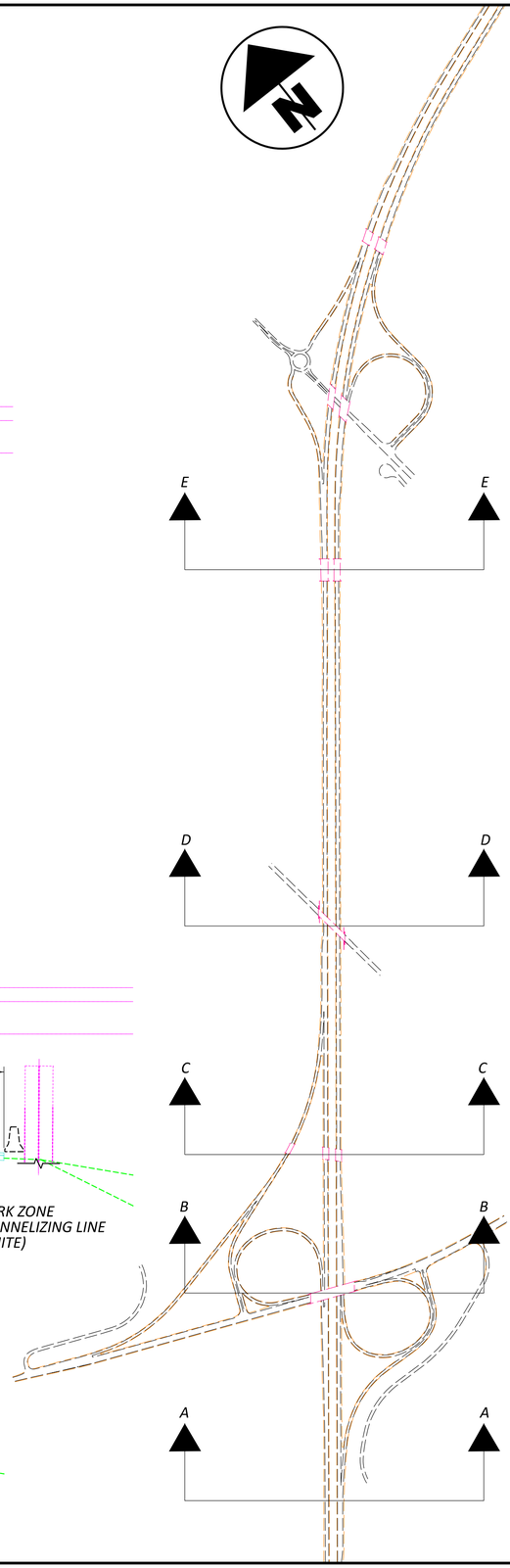












MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
MAINLINE - PHASE 1

DESIGN AGENCY

DESIGNER NE

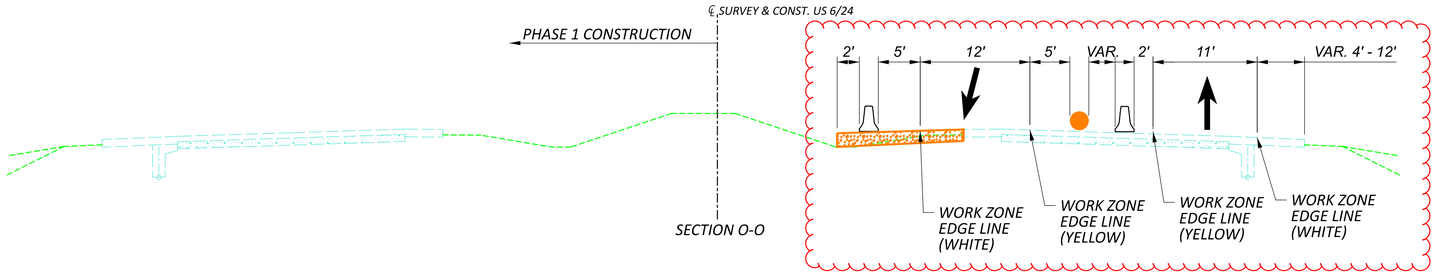
REVIEWER JJM MM-DD-YY

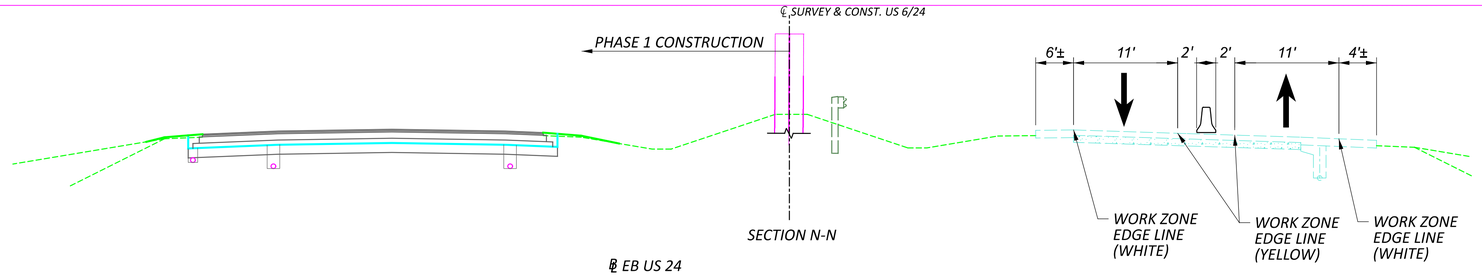
PROJECT ID 110524

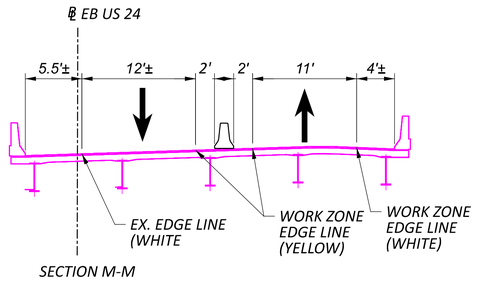
SHEET P.30 TOTAL 1108

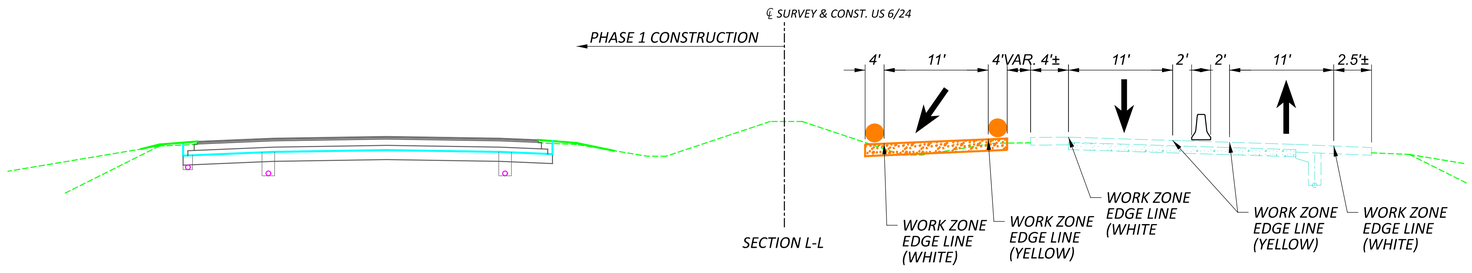
HEN-6/24-11.32/4.62

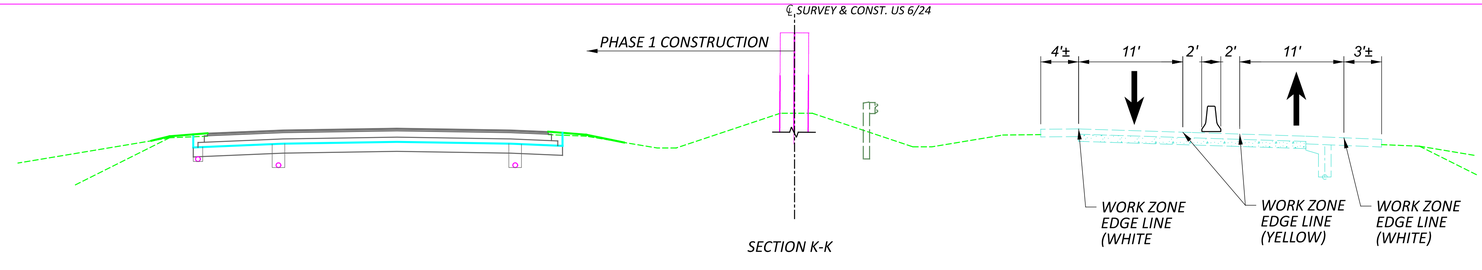
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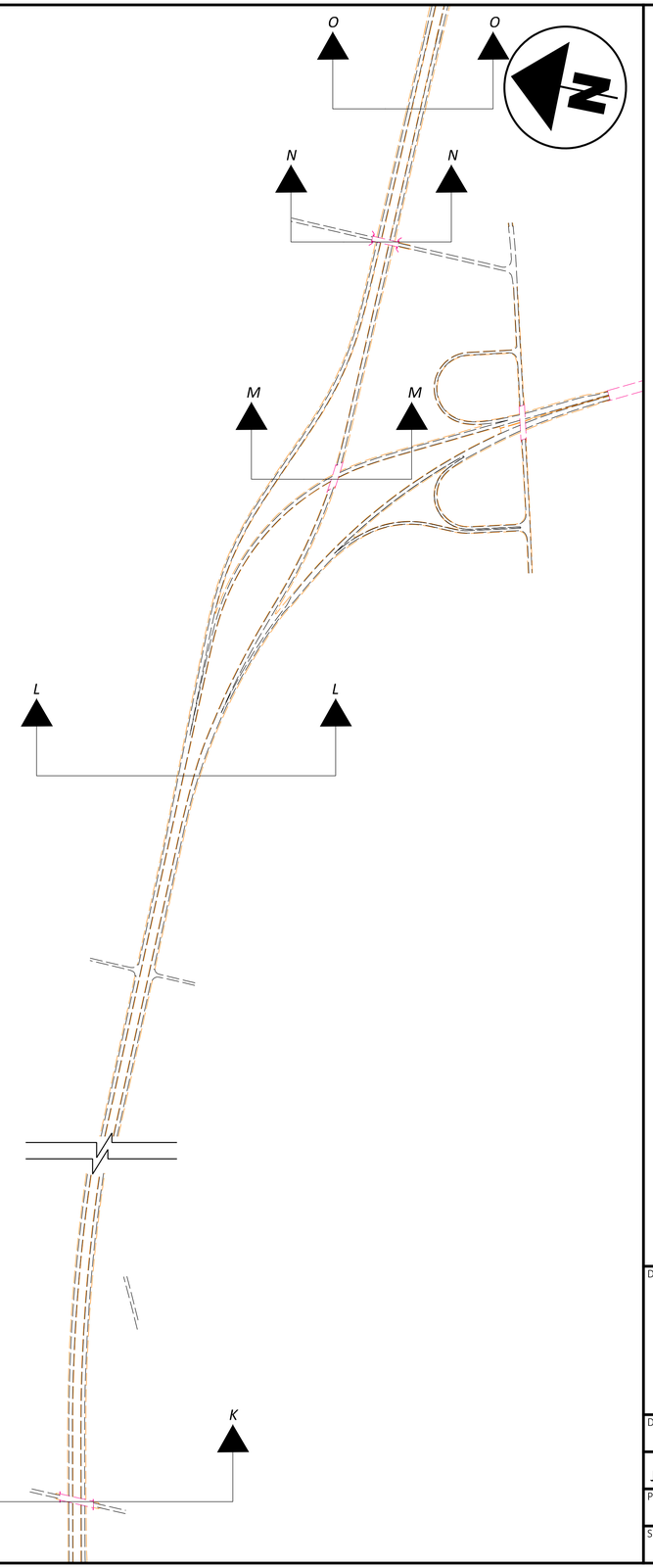












MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
MAINLINE - PHASE 1

DESIGN AGENCY

DESIGNER
NE

REVIEWER
JJM MM-DD-YY

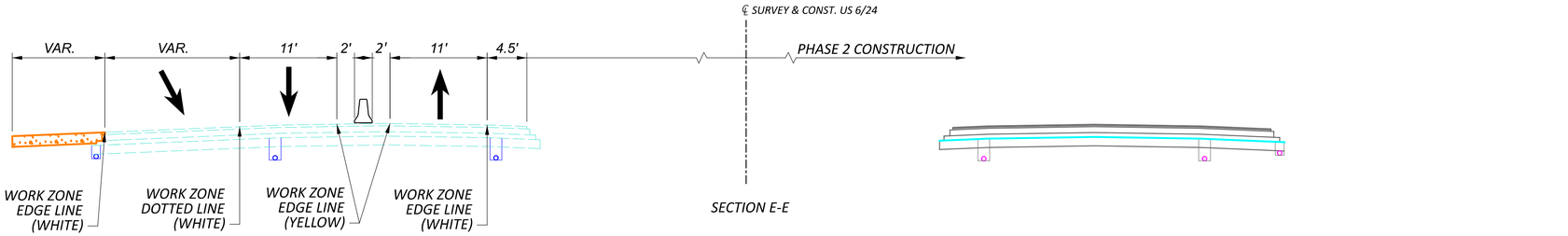
PROJECT ID
110524

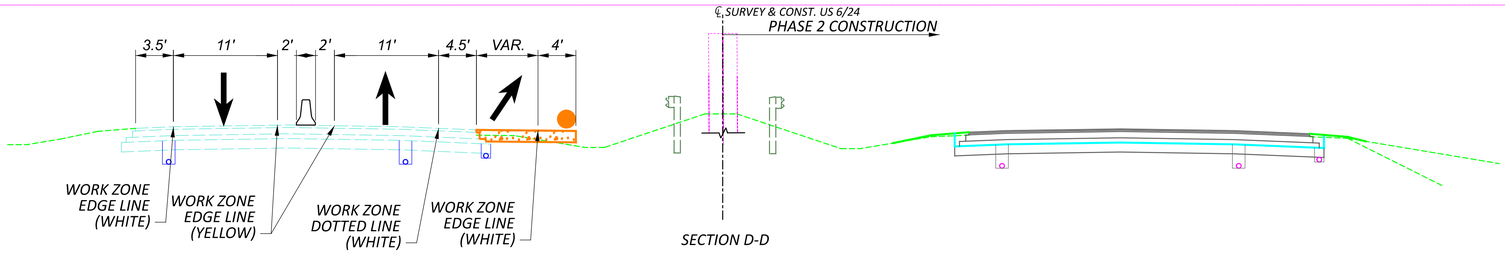
SHEET P.32 | TOTAL 1108

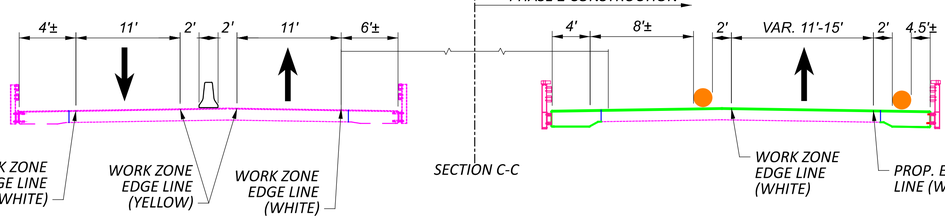
HEN-6/24-11.32/4.62

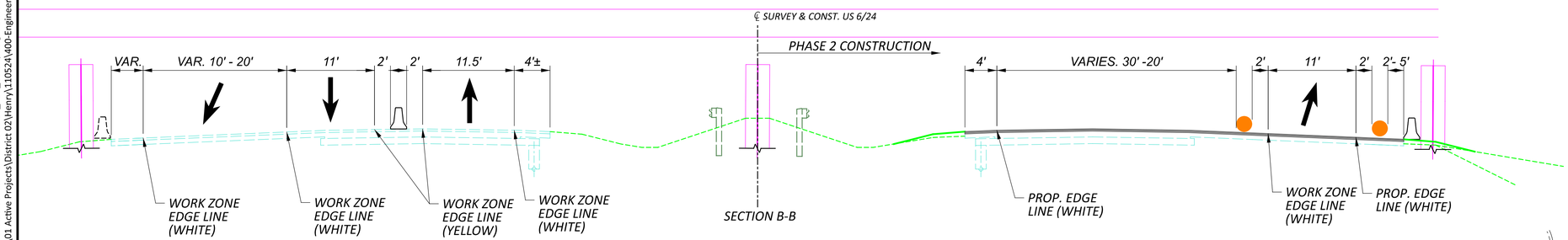
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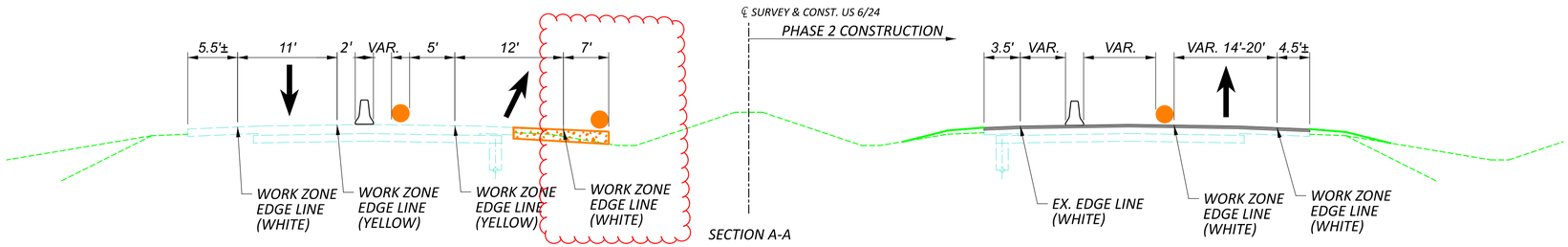
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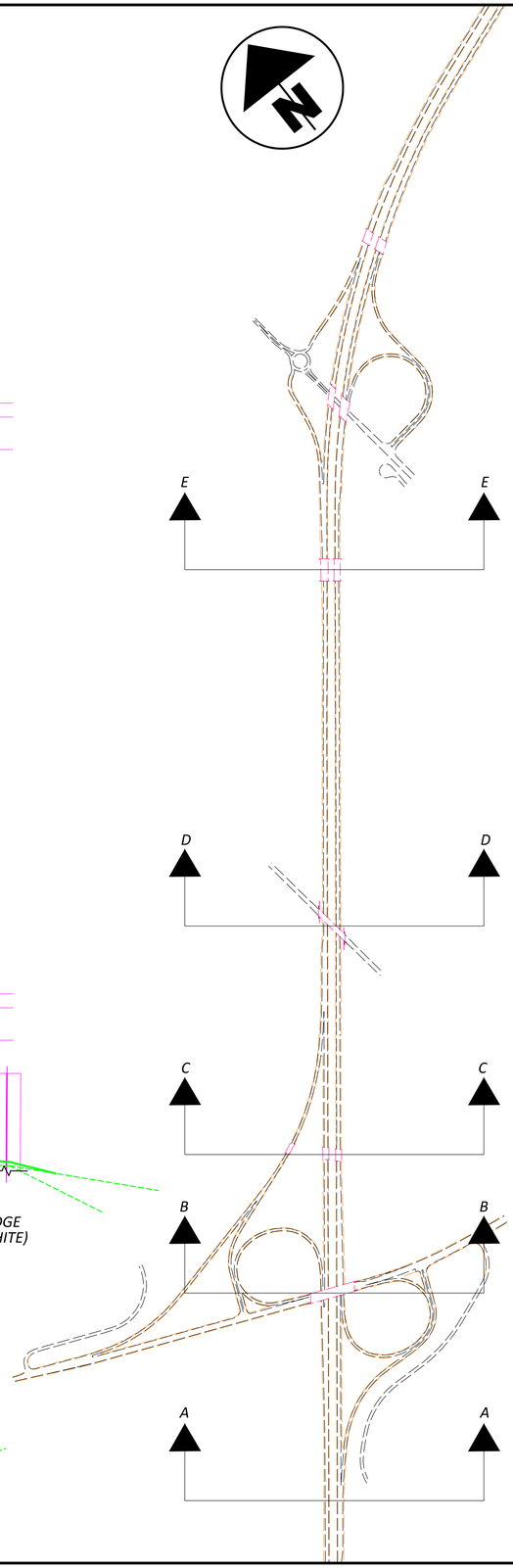








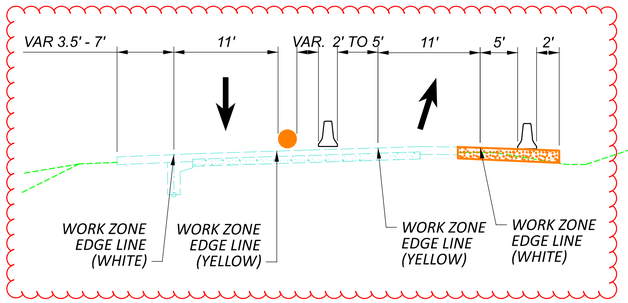


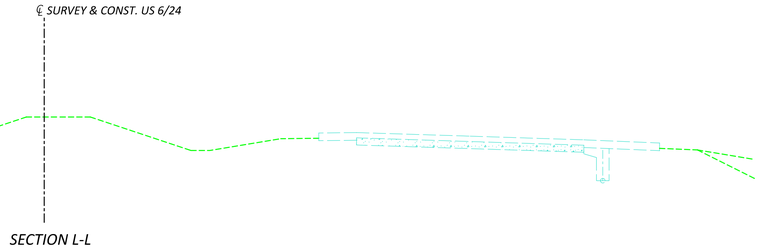


MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
MAINLINE - PHASE 2

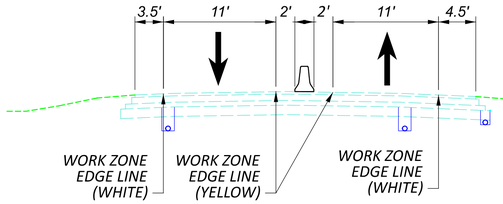
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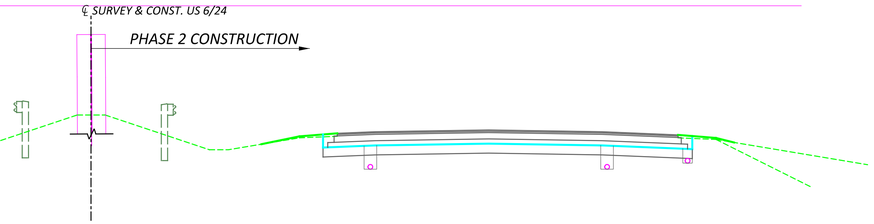
DESIGNER	NE
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.33
TOTAL	1108



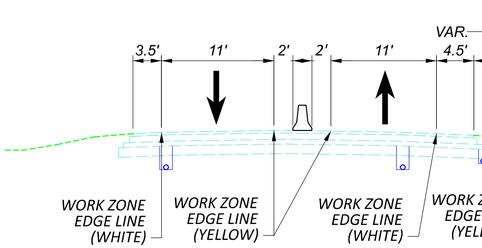


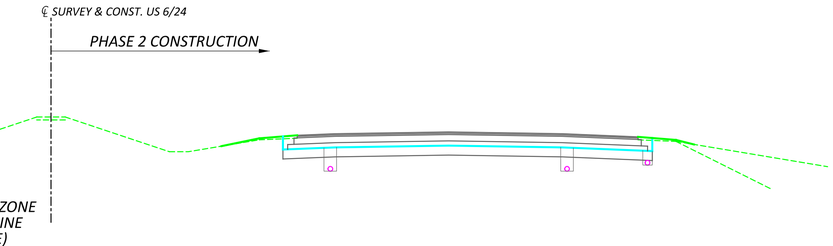
SECTION L-L



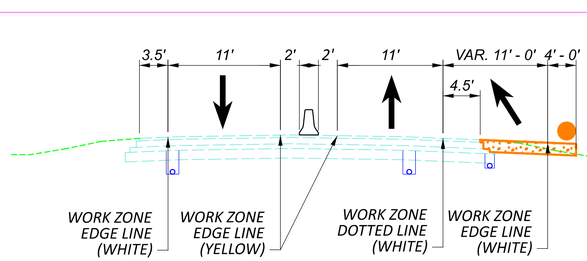


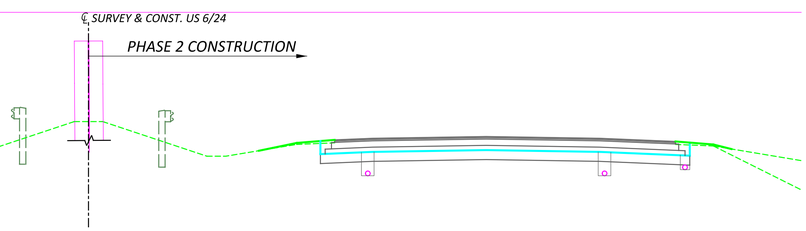
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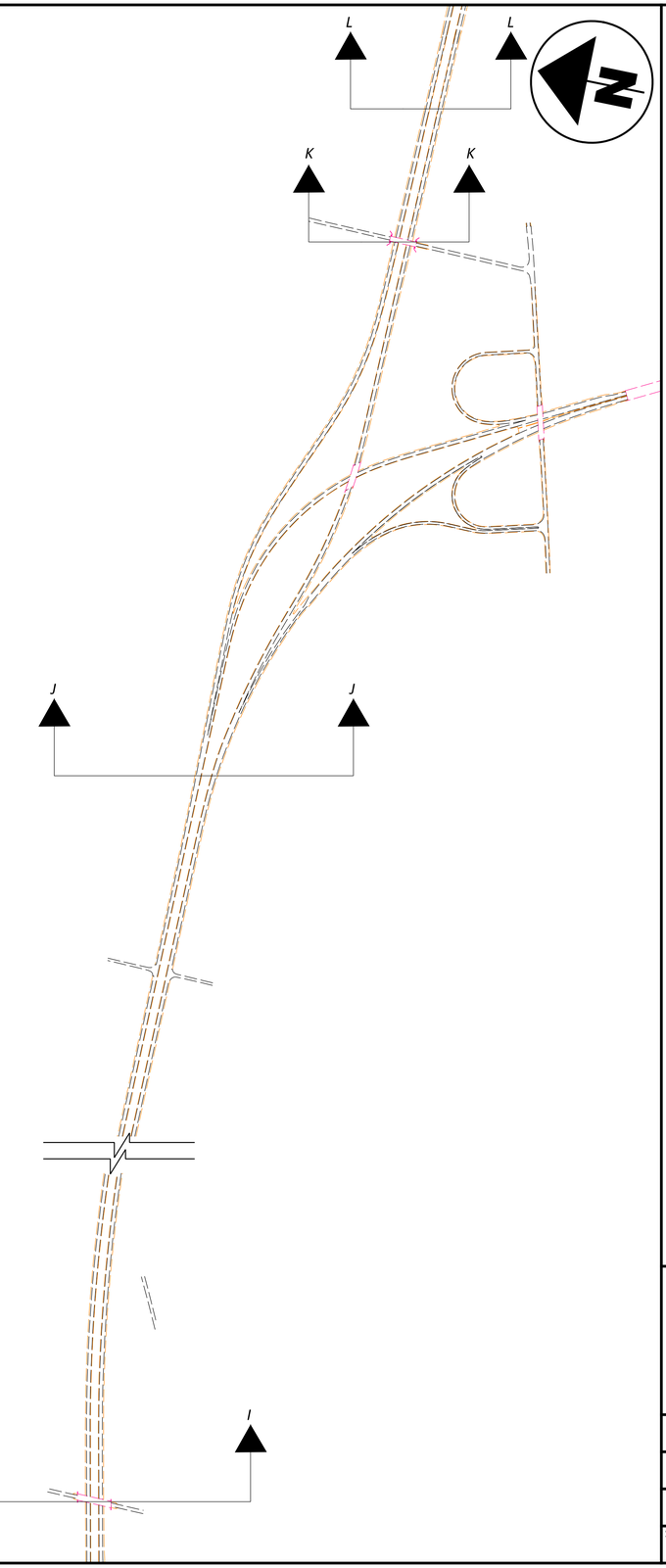


SECTION J-J





SECTION I-I



MAINTENANCE OF TRAFFIC TYPICAL SECTIONS MAINLINE - PHASE 2

DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

SHEET P.35 TOTAL 1108

HEN-6/24-11.32/4.62

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MATCH LINE STA. 236+00

+25

+21

PT STA. 225+02.46

+61

+47

℄ SURVEY & CONST. US 24

WDW-1

WEY-2

WEW-2

MATCH LINE STA. 250+00

+18.91
END TAPER

+97.58

12'

+97.55

PB-6

WEW-3

WEY-1

WEW-2

+48.83

11'
+33.00

TP-1

11'
+33.00

11'

PB-5

+89.75

PB-1

US 6 & 24 RAMPA

WDW-2

+94.43

12

100

POT STA. 100+00.00

+33.34

WEY-2

100

+93.00

MAINTENANCE OF TRAFFIC PHASE 1
STATION 221+25 TO 250+00

HORIZONTAL SCALE IN FEET
0 50
25 100

MODEL: CLX_U006 - MOT Sheet 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:01 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MATCH LINE STA. 263+00

℄ SURVEY US 6

STA. 263+37.46 BK = STA. 594+24.65 AH

POT STA. 313+91.00

℄ SURVEY & CONST. US 6/24

CS STA. 310+91.00

US 6 & 24 RAMP C

WEW-3

WDW-3

WEY-1

WEY-2

PB-1

WEW-5

GR-2

11'

+54.60

MATCH LINE STA. 607+00

MATCH LINE STA. 250+00

WCH-1

WEW-3

+33.34

+70.00

+98.34

11'

WEW-2

PB-1

CS STA. 104+00.46

WCH-2

GR-1

US 6 & 24 RAMP A

+60.27

11'

SC STA. 106+50.46

℄ SURVEY & CONST. US 24

WEY-1

WEY-2

WEW-4

US 6 & 24 RAMP B

CS STA. 221+65.61

WCH-3

WCH-4

+46

POT STA. 222+65.61

+93.17

℄ US 6

US 6 & 24 RAMP D

MATCH LINE STA. 263+00

MAINTENANCE OF TRAFFIC PHASE 1
STATION 250+00 TO 607+00

SHEET	TOTAL
P 41	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

HORIZONTAL SCALE IN FEET

0 50

25 100

HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 1
STATION 607+00 TO 633+00

DESIGN AGENCY

DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.42 TOTAL 1108

HEN-6/24-11.32/4.62

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MAINTENANCE OF TRAFFIC PHASE 1
STATION 633+00 TO 659+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.43
TOTAL	1108

HEN-6/24-11.32/4.62

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MODEL: CLX_U006 - MOT Sheet 9 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:04 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01-Active Projects\District 02\Henry\110524 400-Engineering\Mot\Sheets\110524-MP001.dgn

MATCH LINE STA. 672+00

MATCH LINE STA. 685+00

MATCH LINE STA. 659+00

MATCH LINE STA. 672+00

℄ SURVEY & CONST. US 6/24

℄ RAMP C

℄ RAMP D

PC STA. 3+21.87

PCC STA. 6+14.75

CS STA. 25+22.33 +08.81 (ML)

POT STA. 27+22.33 +10.88 (ML)

POT STA. 10+64.75

PT STA. 680+10.40

+00.00

+06.18

+19.60

+82.95

+62.95

+66 (ML)

+50 (ML)

11'

WEW-7 WEW-8 WEY-1 WEY-5 WEY-2 PB-1 WDW-6 WEW-9 WEW-15 TP-4 WDW-7 WCH-8 WCH-7 GR-6

SN-104
STA. 679+00
E5-H1C

EXIT 40

SN-105
STA. 684+00
E1-H3

EXIT 40
108
Wauseon

N

DESIGN AGENCY

DESIGNER DEK

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

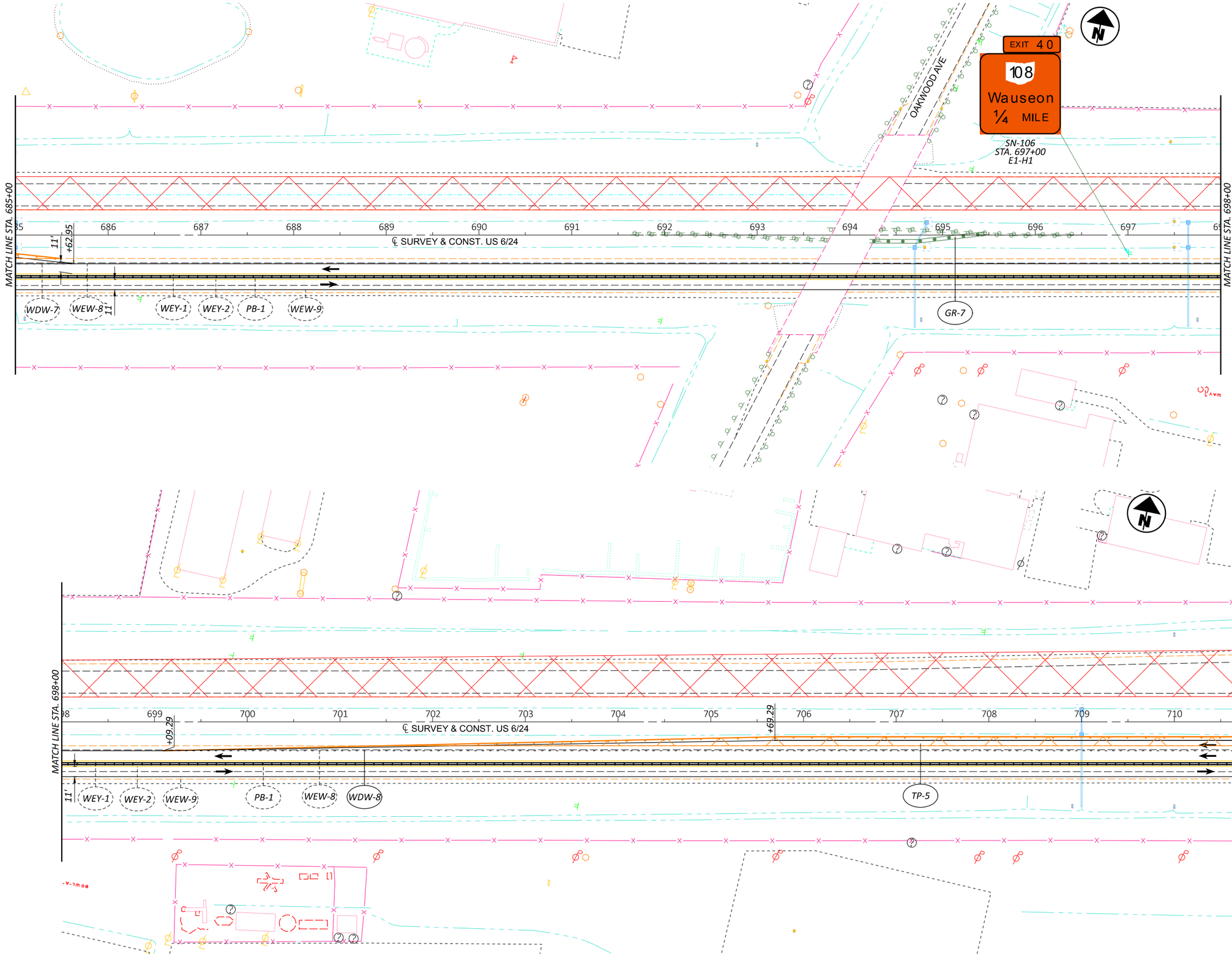
SHEET P.44 TOTAL 1108

MAINTENANCE OF TRAFFIC PHASE 1
STATION 659+00 TO 685+00

HORIZONTAL SCALE IN FEET
0 50
25 100

MODEL: CLX_U006 - MOT Sheet 11 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:05 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenCtbl USER: pw:\ohio-dot-pw.bentley.com:ohio-dot-pw-02\Documents\Active Projects\District 02\Henry\110524 PRODUCT: OpenRoadsDesigner 24.00.00.205 WORKSET: 110524 WORKSPACE: OHDOTCEv02 USER: Dugan.Auble@dot.ohio.gov

HEN-6/24-11.32/4.62

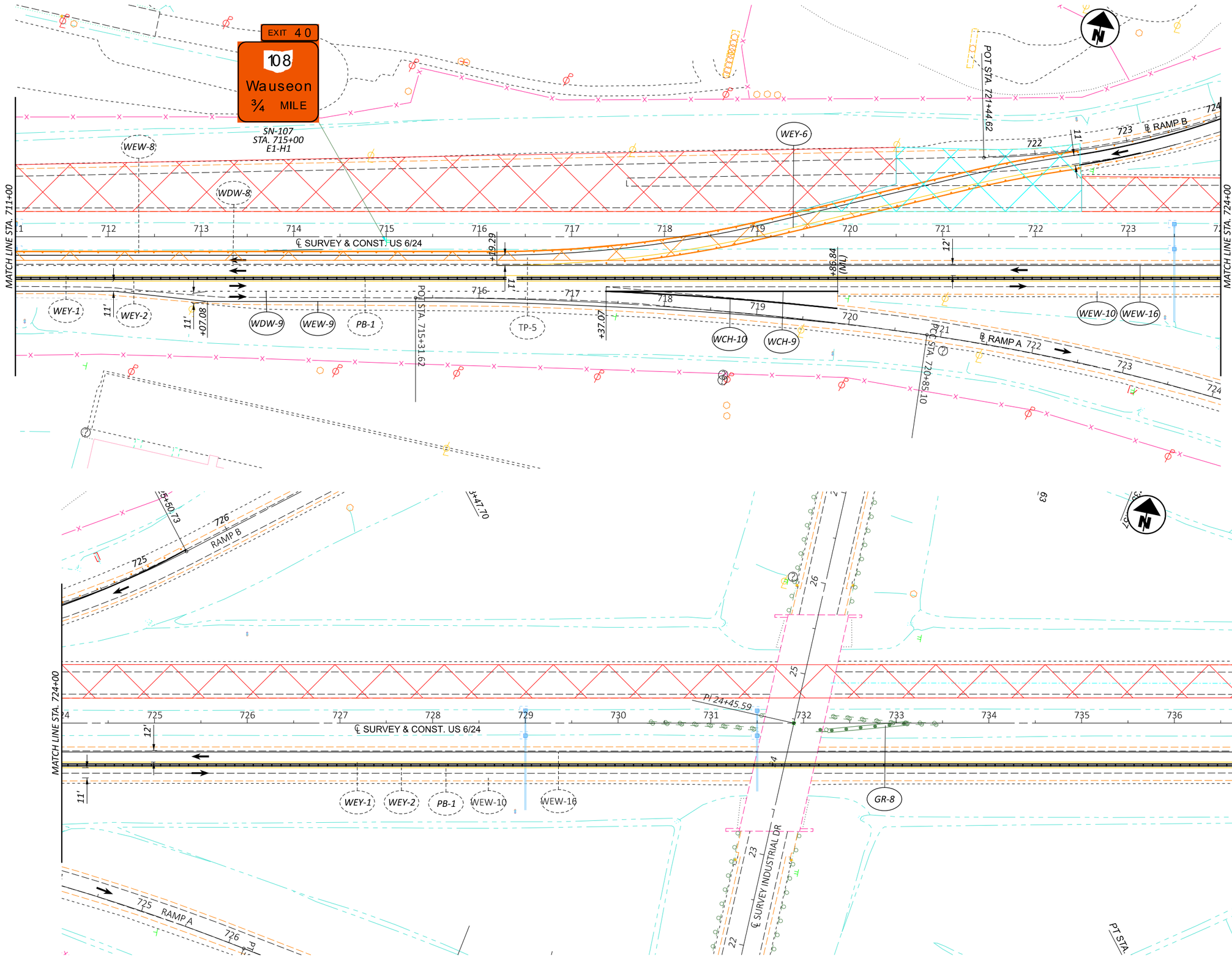


HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 1
STATION 685+00 TO 711+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.45
TOTAL	1108



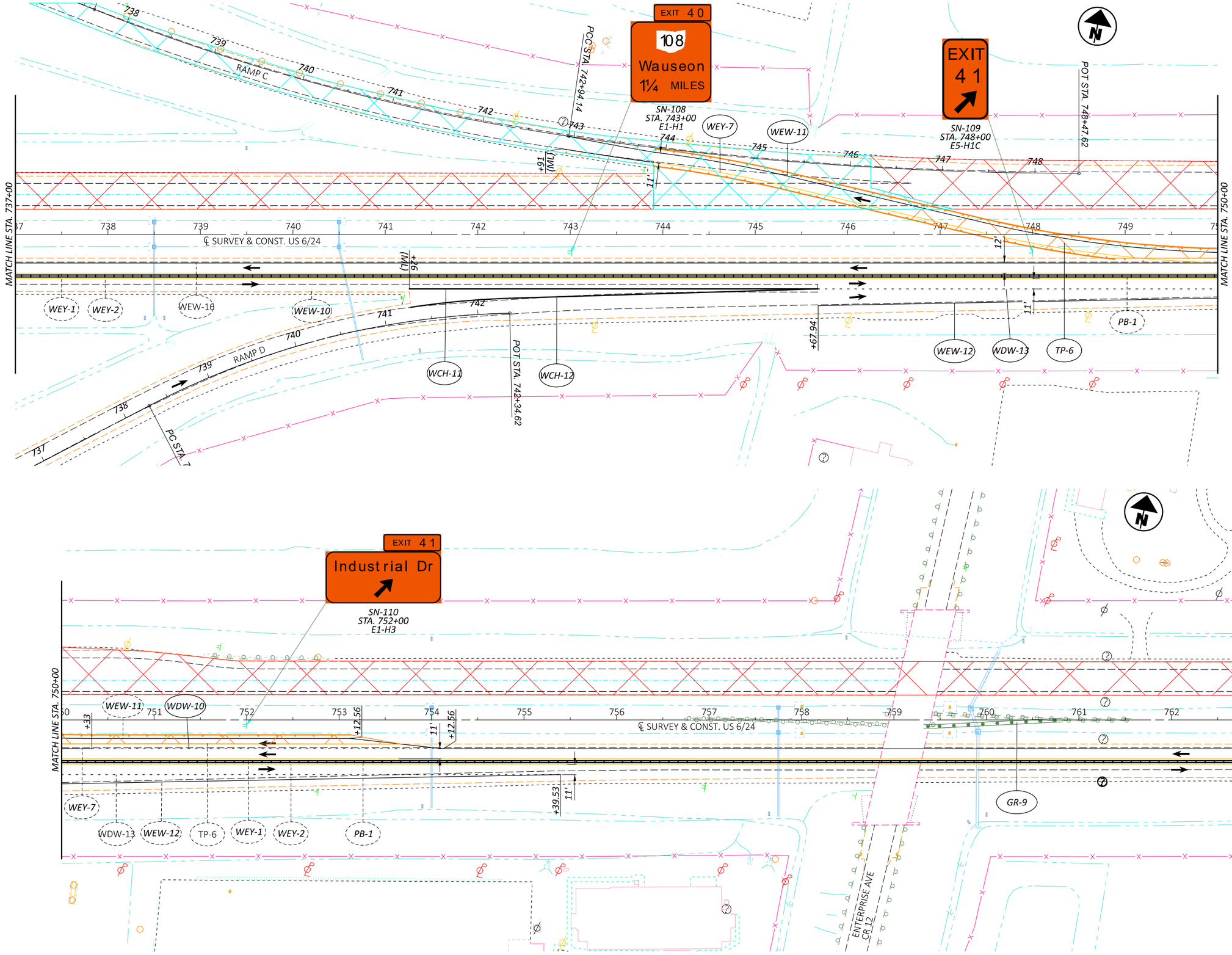
HEN-6/24-11.32/4.62

MAINTENANCE OF TRAFFIC PHASE 1
STATION 711+00 TO 737+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.46
TOTAL	1108

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MAINTENANCE OF TRAFFIC PHASE 1
STATION 737+00 TO 763+00

DESIGN AGENCY

DESIGNER
DEK

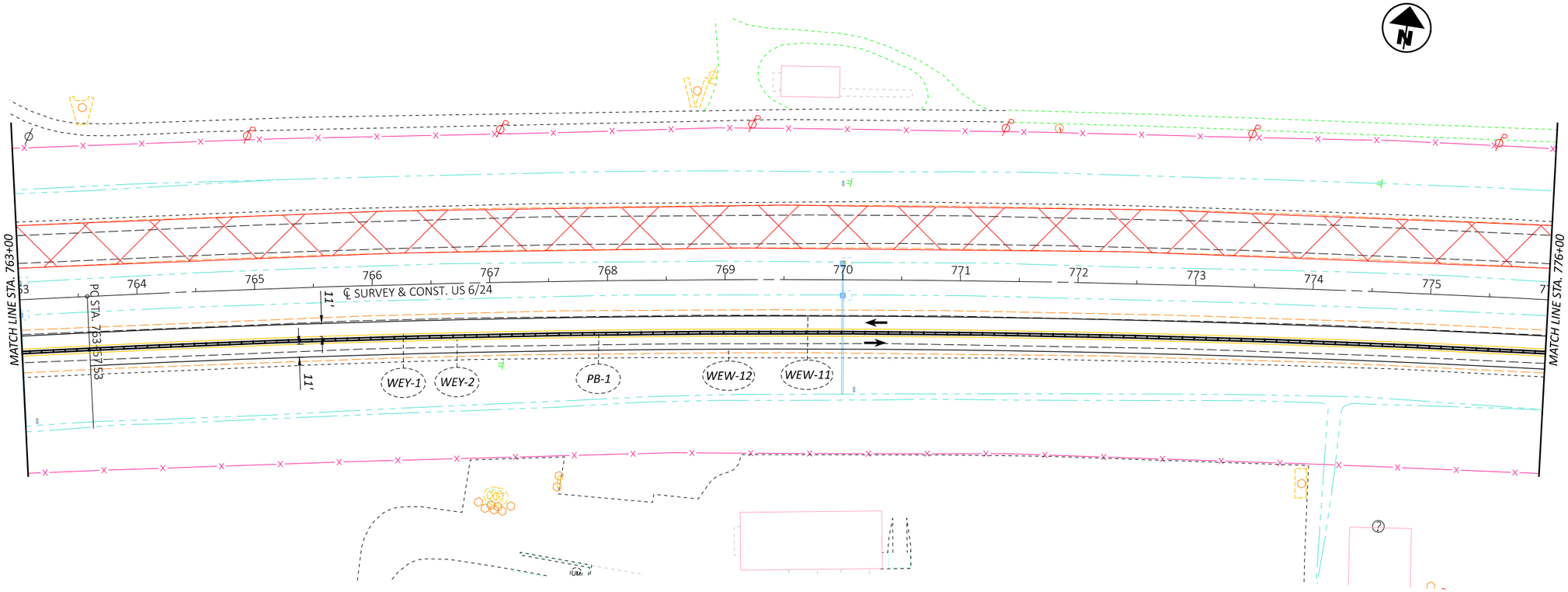
REVIEWER
JJM MM-DD-YY

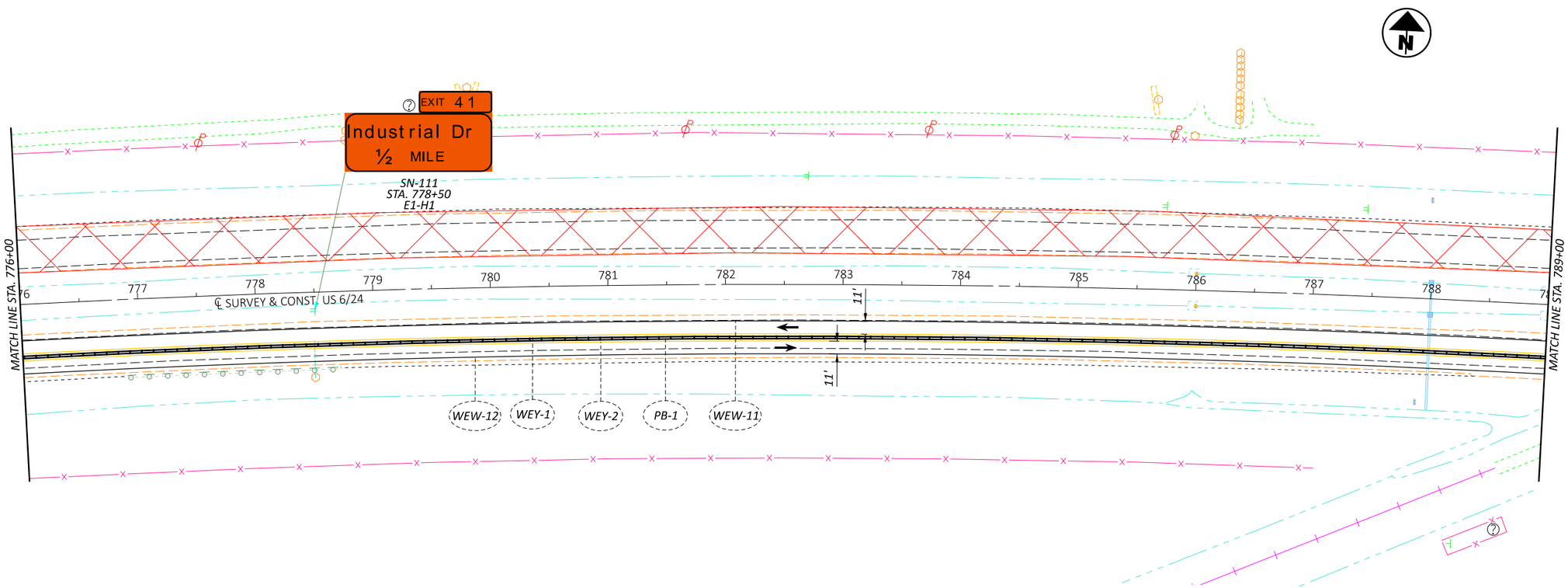
PROJECT ID
110524

SHEET P.47 | TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006_MOT Sheet 15 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:08 PLTDRV: OHDOT_PDF Color.pltcfg PENTBL: OHDOT PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 1
STATION 763+00 TO 789+00

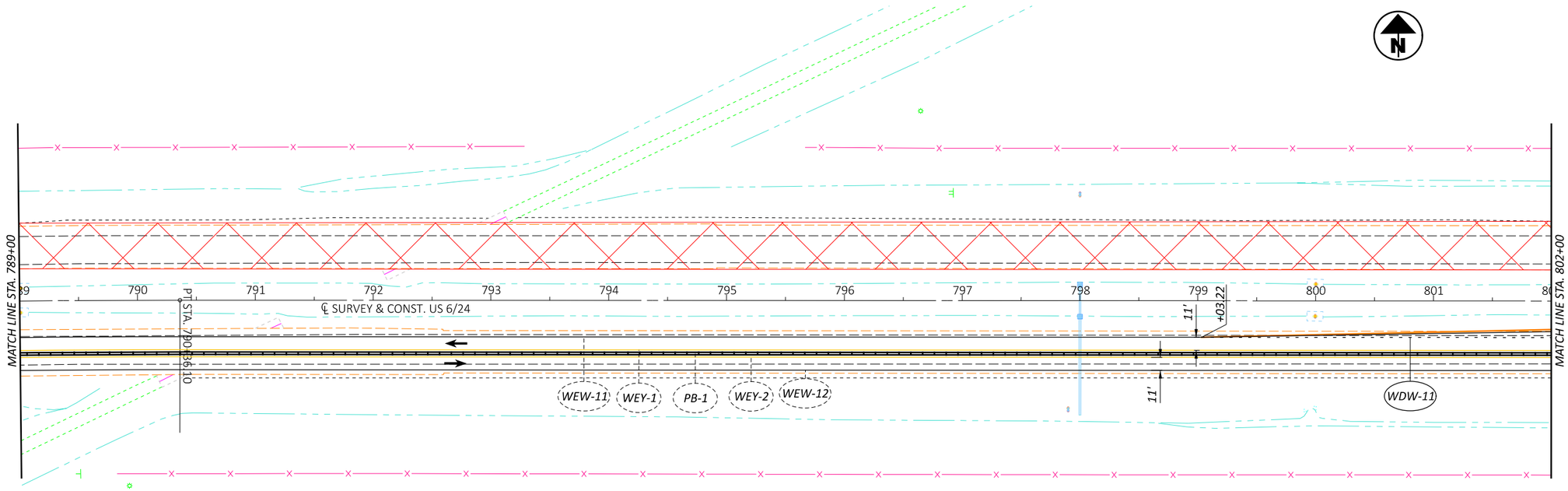
DESIGN AGENCY

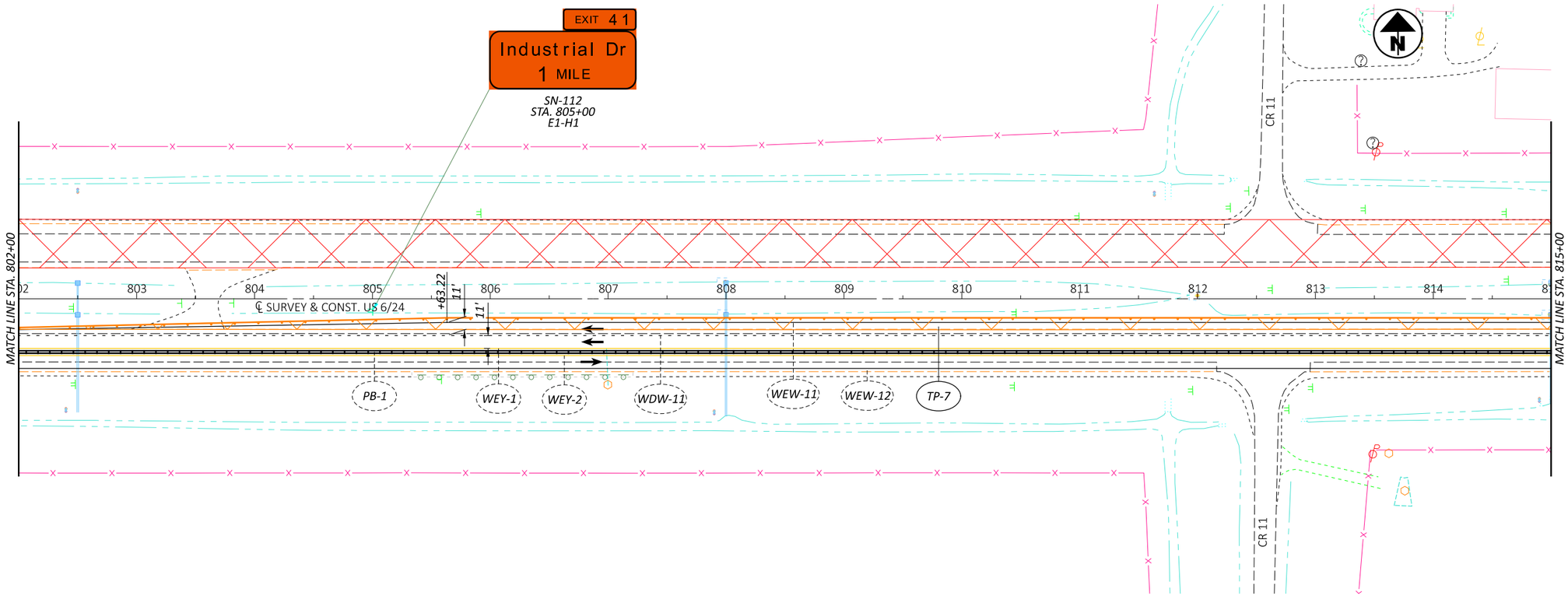
DESIGNER: DEK
REVIEWER: JJM MM-DD-YY
PROJECT ID: 110524
SHEET: P.48 TOTAL: 1108

HEN-6/24-11.32/4.62

MODEL: CLK_U006 - MOT Sheet 17 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:08 PLTDRV: OHDOT_PDF Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCExt2 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MODEL: CLX_U006_MOT Sheet 19 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:09 PLTDRV: OHDOT_PDF Color.pltdrv PENTBL: OHDOT PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCExU2 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 1
STATION 789+00 TO 815+00

DESIGN AGENCY

DESIGNER DEK

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

SHEET P.49 | TOTAL 1108

HEN-6/24-11.32/4.62

HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 1
STATION 815+00 MAINLINE TO 510+00 BLX_U024EB

DESIGN AGENCY

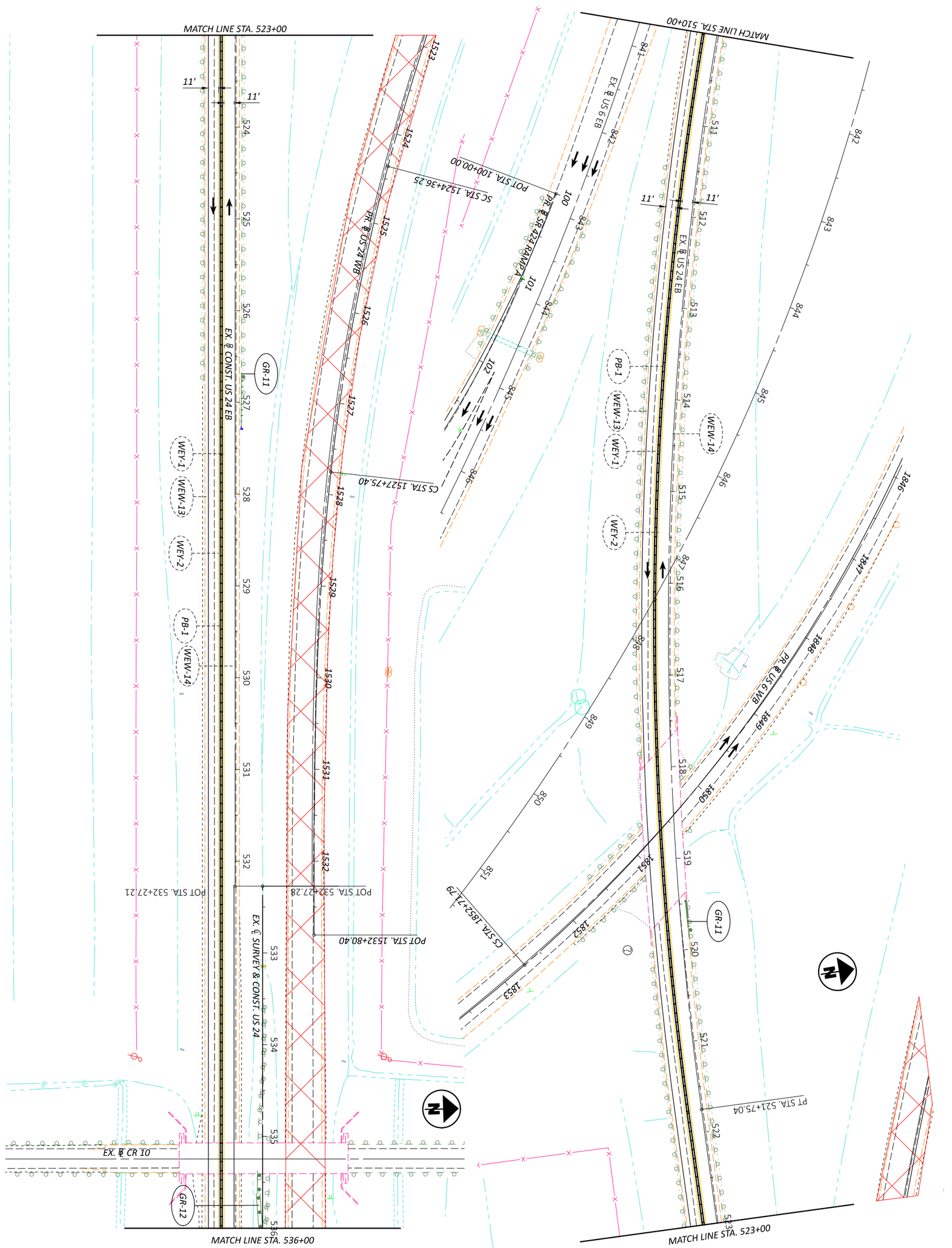
DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.50 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - MOT Sheet 21 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:10 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HEN-6/24-11.32/4.62

MODEL: BLX_U024EB - MOT Sheet 23 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:12 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.51	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

MAINTENANCE OF TRAFFIC PHASE 1
STATION 510+00 TO 536+00

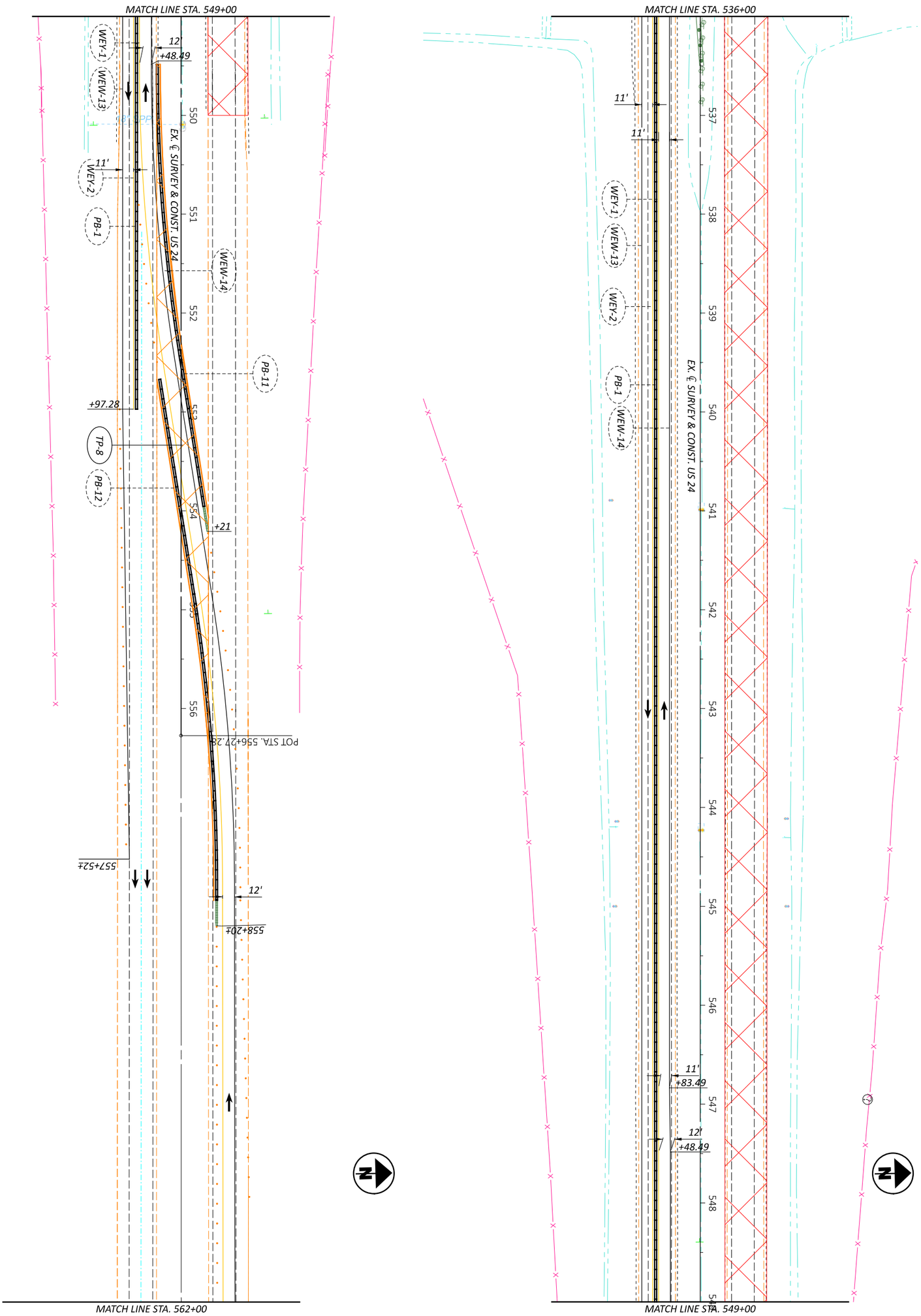
HORIZONTAL SCALE IN FEET

0 50

25 100

HEN-6/24-11.32/4.62

MODEL: BLX_U024EB - MOT Sheet 25 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:13 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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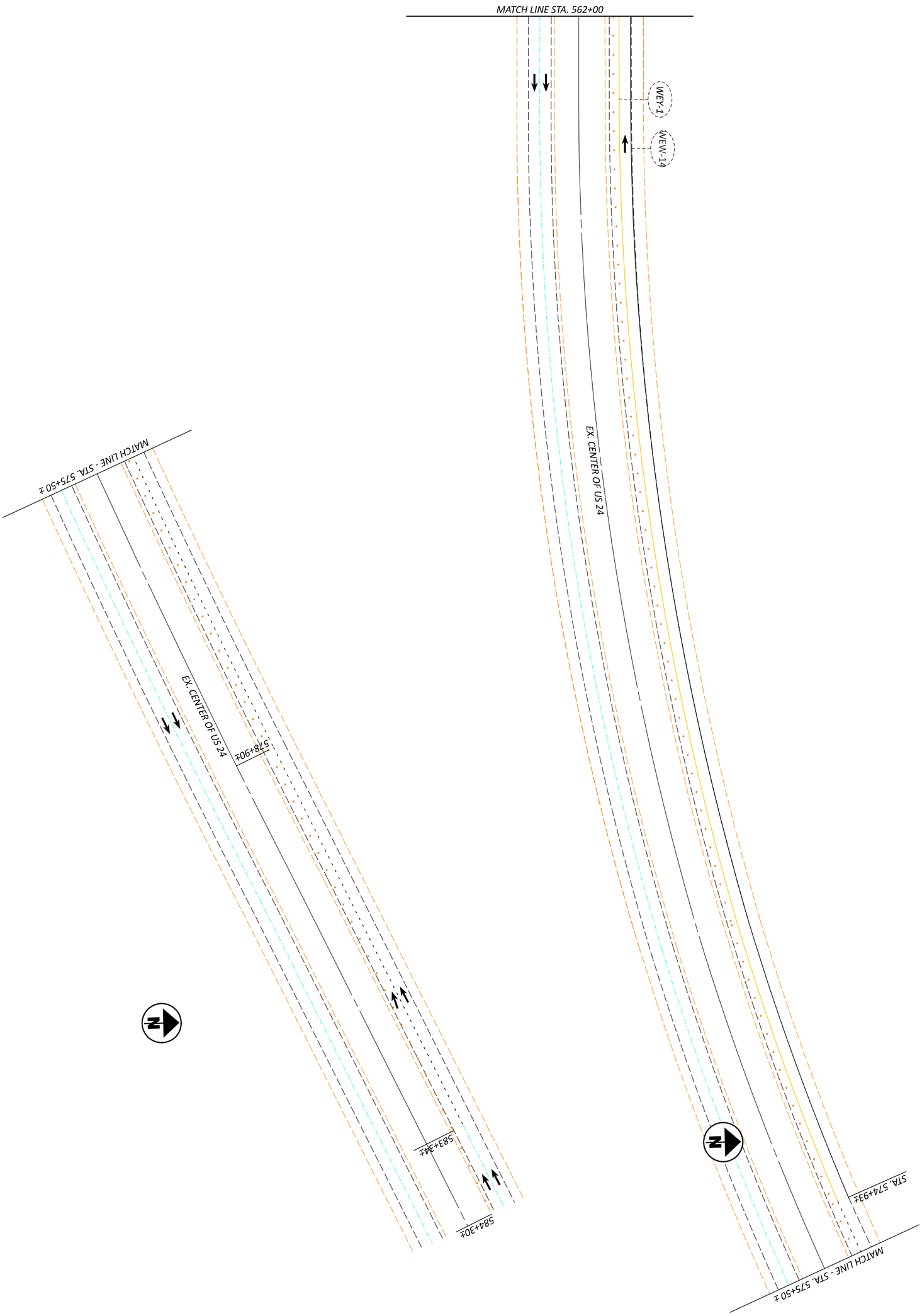
MAINTENANCE OF TRAFFIC PHASE 1
STATION 536+00 TO 562+00

HORIZONTAL SCALE IN FEET
0 50
25 100

SHEET	TOTAL
P.52	1108

PROJECT ID: 110524
REVIEWER: JJM MM-DD-YY
DESIGNER: DEK
DESIGN AGENCY

MODEL: BLX_U024EB - MOT Sheet 27 [Sheet] PAPERSIZE: 17x11 (in) DATE: 1/7/2026 TIME: 8:28:14 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.53	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

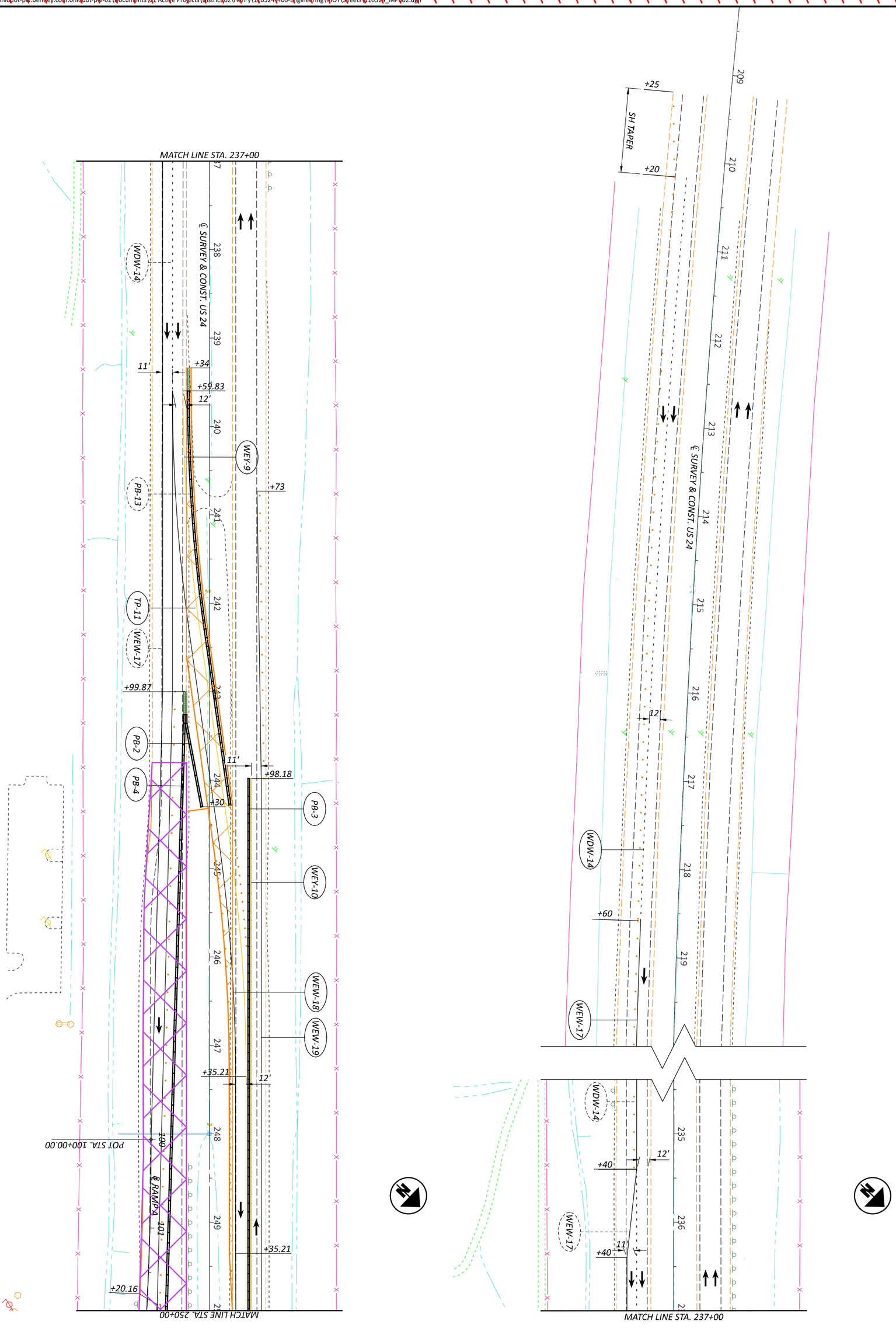
MAINTENANCE OF TRAFFIC PHASE 1
STATION 562+00 TO END

HORIZONTAL SCALE IN FEET

0 50

25 100

MODEL: CLX_U006 - MOT Sheet 1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:23 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC PHASE 2
STATION 209+00 TO 250+00

HORIZONTAL SCALE IN FEET
0 50
25 100

SHEET	TOTAL
P.54	1108

PROJECT ID: 110524
REVIEWER: JJM MM-DD-YY
DESIGNER: DEK
DESIGN AGENCY

EXIT 39

SN-114
STA. 253+00
E5-H1C

EXIT 40
108
Wauseon
1 MILE

SN-115
STA. 262+50
E1-H1

℄ SURVEY US 6

PB-3 WEY-9 WEY-10 WEW-18 WEW-19 WDW-15 WCH-15 WCH-16

+08.98 +81.79

RAMP C

16'

MATCH LINE STA. 250+00

250 251 252 253 254 255 256 257 258 259 260 261 262

11'

MATCH LINE STA. 263+00

℄ SURVEY & CONST. US 24

+79.24

102 103 ℄ RAMP A 104 105 106 107 108

PB-4 WEW-17

CS STA. 104+00.96

SC STA. 106+50.96

2217 2218 ℄ RAMP B 2219 2220

CS STA. 2217+65.61

WEY-11

POT STA. 2220+65.61

EXIT 39
6 WEST
Chicago

SN-113
STA. 250+00
E1-H3

CS STA. 310+91.00

POT STA. 313+91.00

310 312 313

℄ RAMP C

WEW-19 WCH-15 WCH-16

+31

STA. 596+37.46 BK =
STA. 596+24.65 AH

11'

WEY-9 PB-3 WEY-10 WEW-20 WEW-18 GR-13

MATCH LINE STA. 263+00

593 595 596 597 598 599 600 601 602 603 604 605 606

MATCH LINE STA. 607+00

℄ SURVEY & CONST. US 6/24

RAMP B

12'

WEY-11

℄ SURVEY US 6

℄ RAMP D

HORIZONTAL
SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 2
STATION 250+00 TO 607+00

DESIGN AGENCY

DESIGNER
DEK

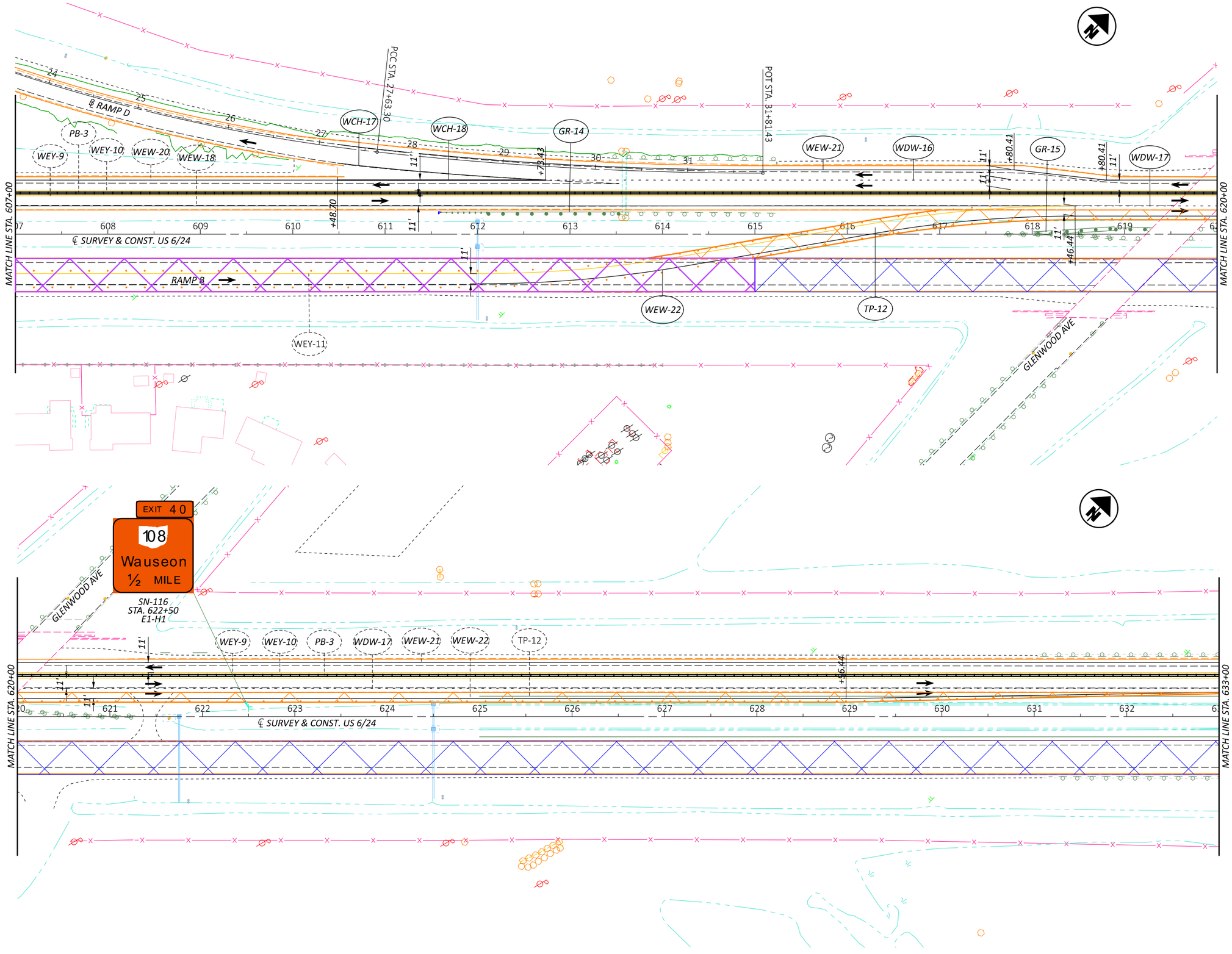
REVIEWER
JJM MM-DD-YY

PROJECT ID
110524

SHEET P.55 | TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - MOT Sheet 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:25 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenCtbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEx02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 2
STATION 607+00 TO 633+00

DESIGN AGENCY

DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.56 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - MOT Sheet 5 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:27 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEx02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HEN-6/24-11.32/4.62

MODEL: CLX_U06_MOT Sheet 7 [Sheet_PAPERSIZE_17x11 (in)] DATE: 1/7/2026 TIME: 8:28:28 PLTDRV: OHDOT_PDF_Color.ntcfg PENTBL: OHDOT_PenC.tbl USER: Duane.Auble@dot.ohio.gov WORKSPACE: OHDOTCE02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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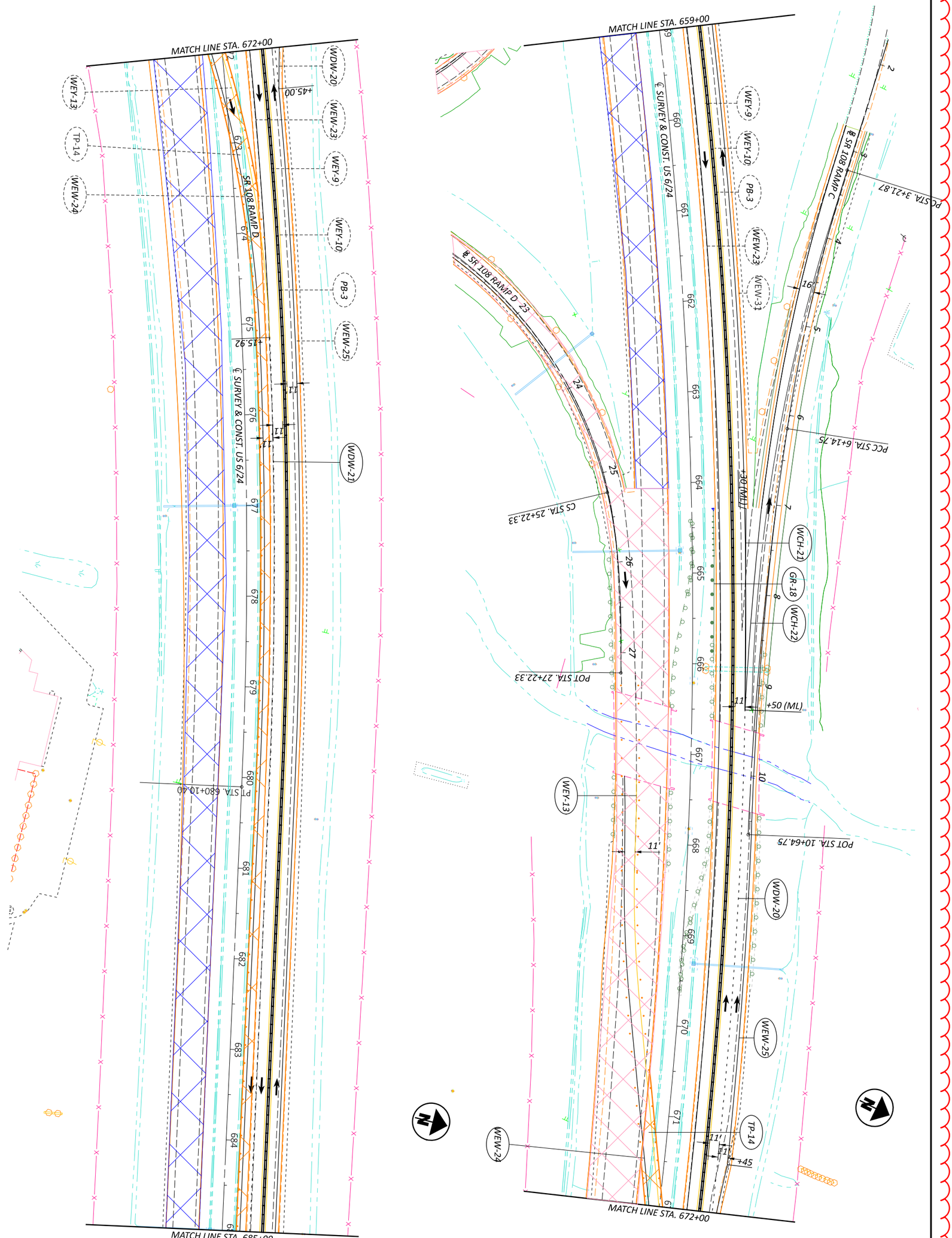
HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 2
STATION 633+00 TO 659+00

DESIGN AGENCY

DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.57 TOTAL 1108

MODEL: CLX_U006 - MOT Sheet 9 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:30 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.58	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

MAINTENANCE OF TRAFFIC PHASE 2
STATION 659+00 TO 685+00

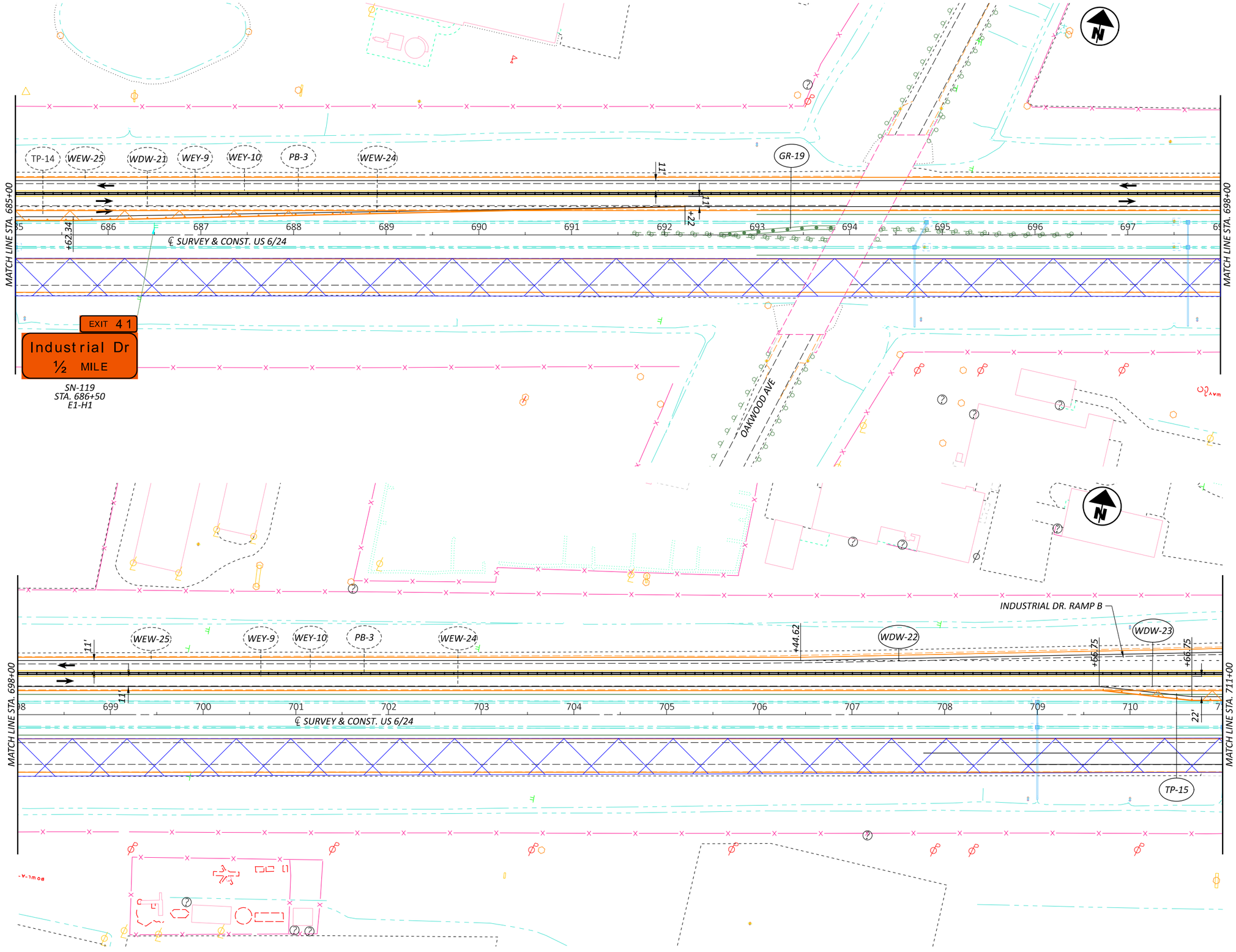
HORIZONTAL SCALE IN FEET

0 50

25 100

MODEL: CLK_U006 - MOT Sheet 11 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:31 PETDRV: OHDOT PDF Color.pltcfg PENTBL: OHDOT_Pen.ctb USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCExt2 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HEN-6/24-11.32/4.62



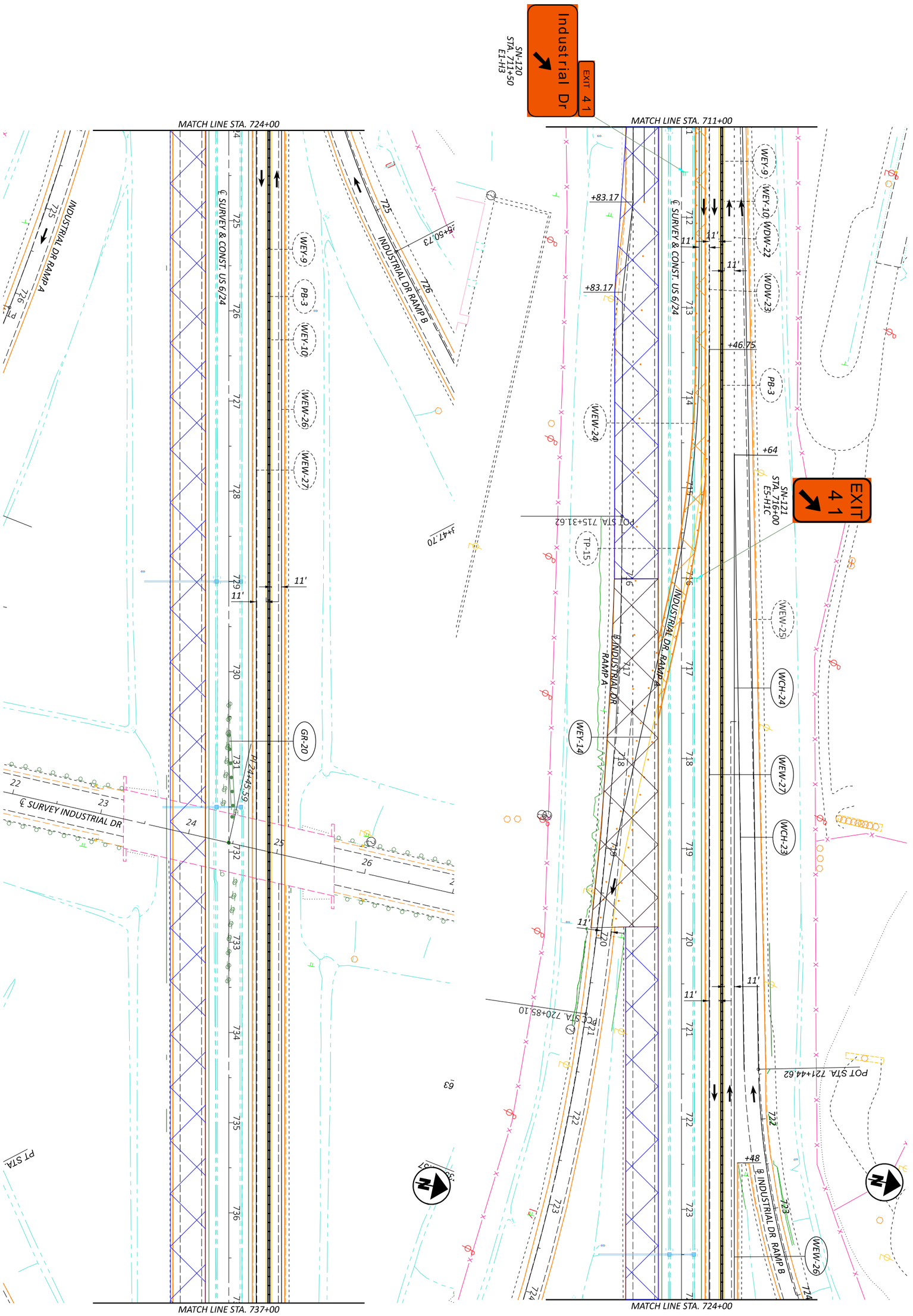
HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 2
STATION 685+00 TO 711+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.59
TOTAL	1108

MODEL: CLX_U006 - MOT Sheet 13 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:33 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC PHASE 2
STATION 711+00 TO 737+00

HORIZONTAL SCALE IN FEET
0 50
25 100

SHEET	TOTAL
P 60	1108

PROJECT ID: 110524
REVIEWER: JJM MM-DD-YY
DESIGNER: DEK
DESIGN AGENCY

HEN-6/24-11.32/4.62

MODEL: CLX_U06 - MOT Sheet 15 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:35 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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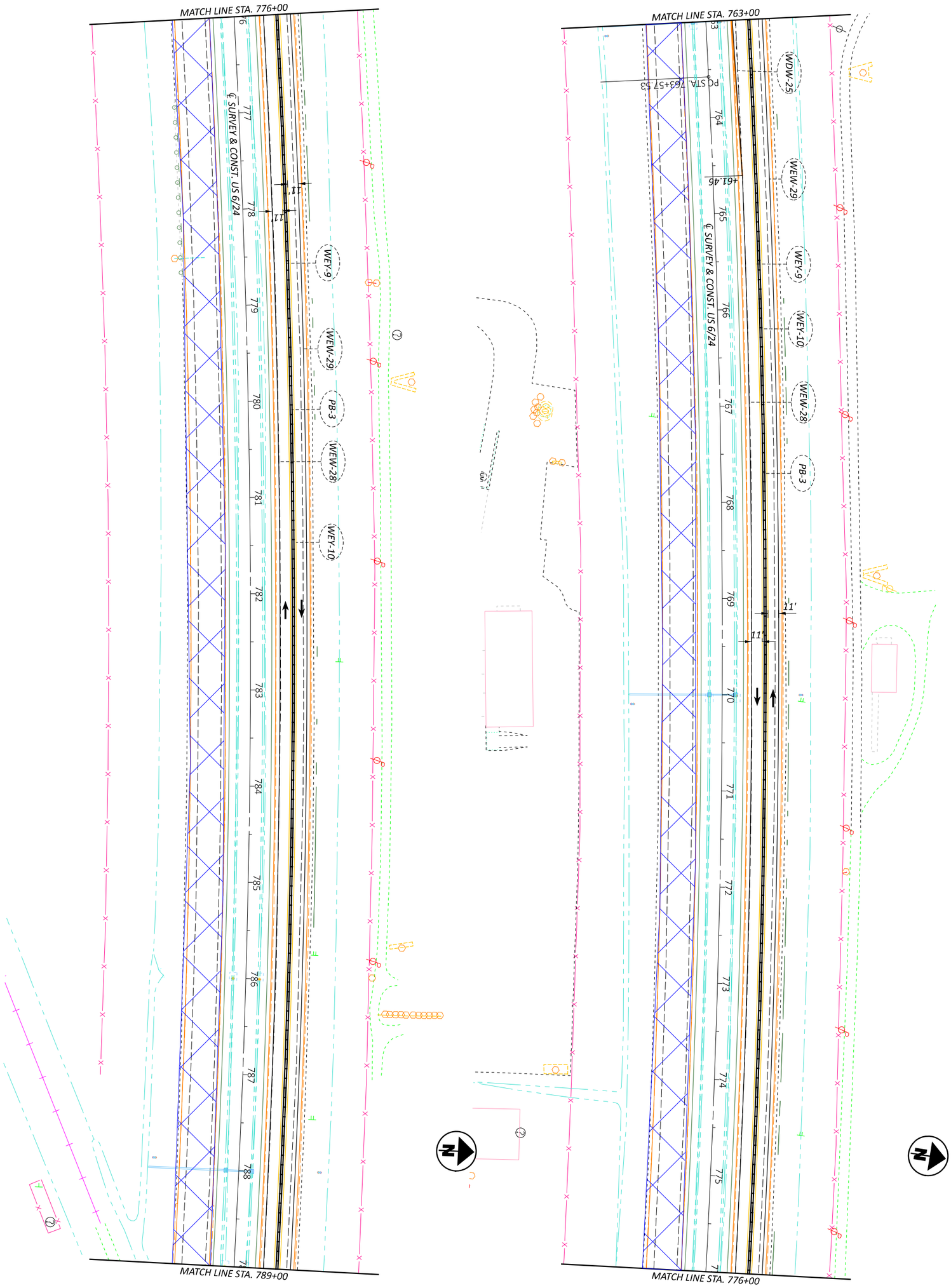
HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 2
STATION 737+00 TO 763+00

DESIGN AGENCY

DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.61 TOTAL 1108

MODEL: CLX_U006 - MOT Sheet 17 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:37 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.62	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

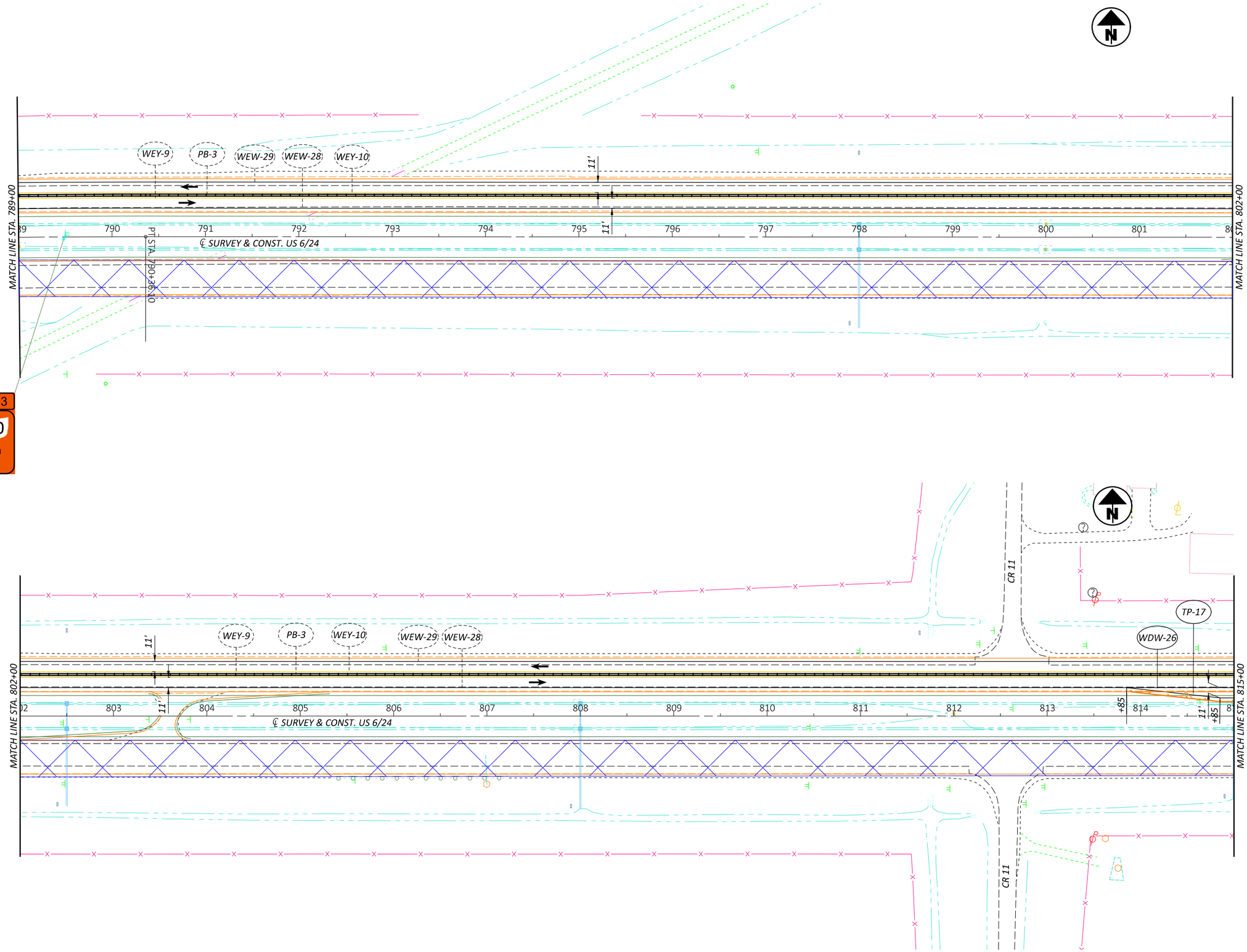
MAINTENANCE OF TRAFFIC PHASE 2
STATION 763+00 TO 789+00

HORIZONTAL SCALE IN FEET

0 50

25 100

MODEL: CIV_U006 - MOT Sheet 19 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:38 PITDRV: OHDOT_PDF Color.pltcfg PENTBL: OHDOT_PenCfg.tbl USER: Duran.Auble@dot.ohio.gov WORKSPACE: OHDOTCE02 WORKSET: 110524 PRODUCT: OpenRoads Designer 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 25 50 100

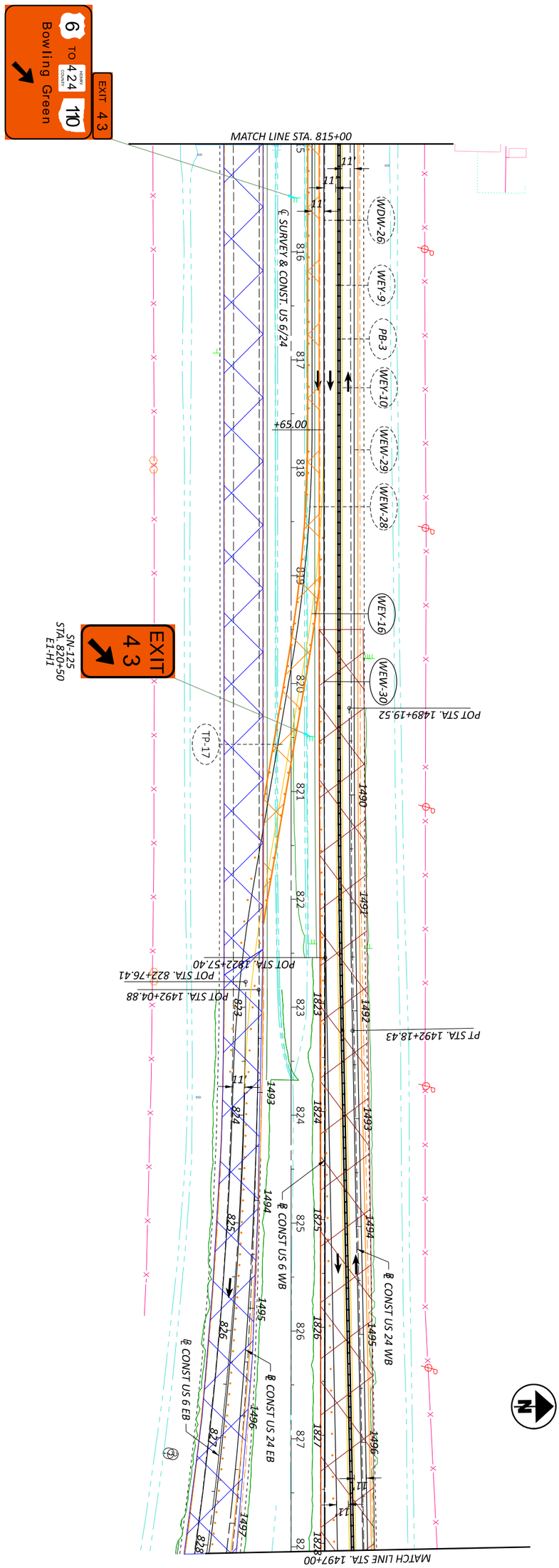
MAINTENANCE OF TRAFFIC PHASE 2
STATION 789+00 TO 815+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.63
TOTAL	1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - MOT Sheet 21 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:39 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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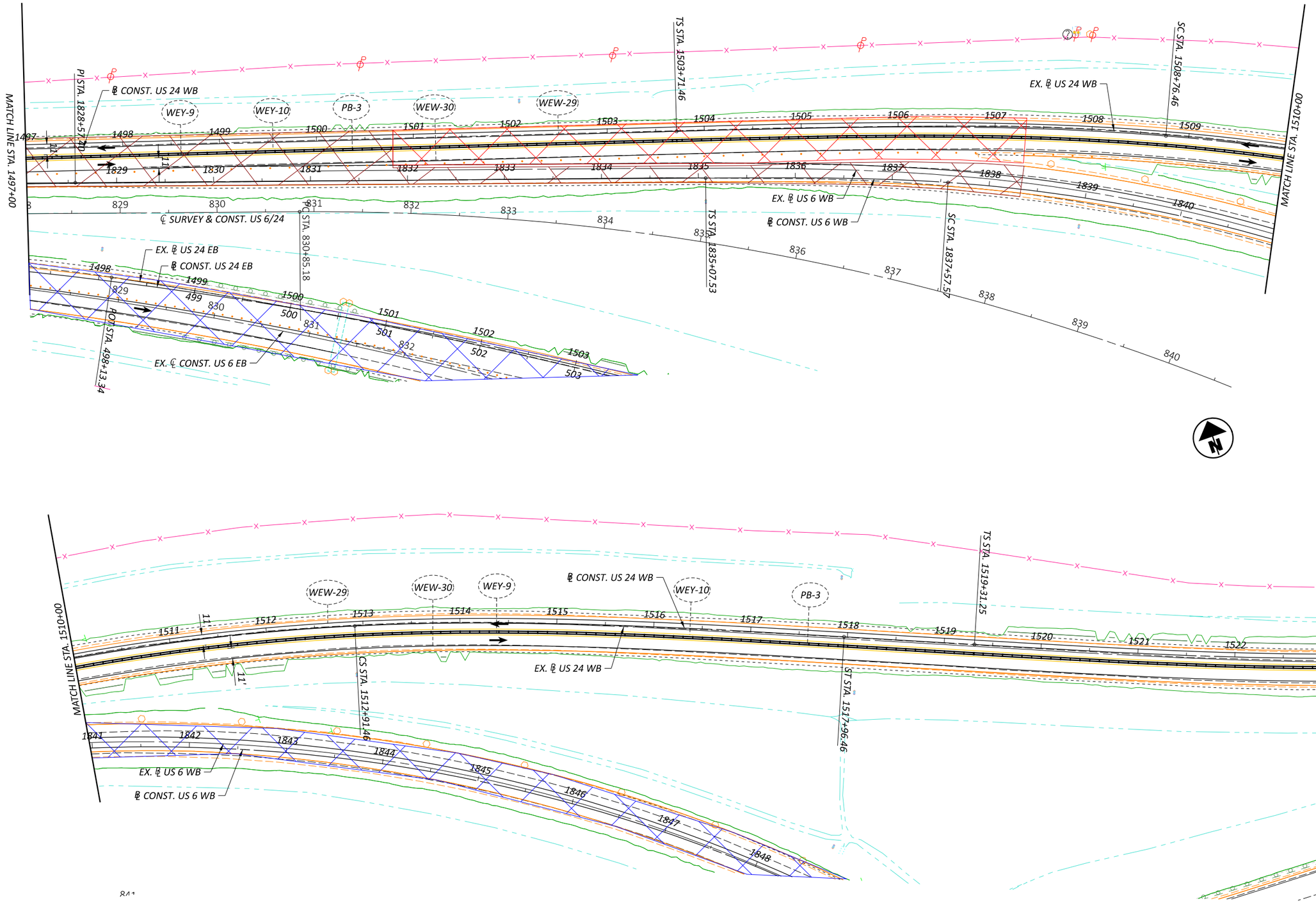


DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.64	1108

DESIGN AGENCY

MAINTENANCE OF TRAFFIC PHASE 2
STATION 815+00 MAINLINE TO 1497+00 BLP_U024WB

HORIZONTAL SCALE IN FEET
0 50
25 100



HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 2
STATION 510+00 TO 536+00

DESIGN AGENCY

DESIGNER: DEK
REVIEWER: JJM MM-DD-YY
PROJECT ID: 110524
SHEET: P.65 TOTAL: 1108

HEN-6/24-11.32/4.62

MODEL: BLP_U024WB - MOT Sheet 22 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:40 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 25 50 100

MAINTENANCE OF TRAFFIC PHASE 2
STATION 536+00 TO 562+00

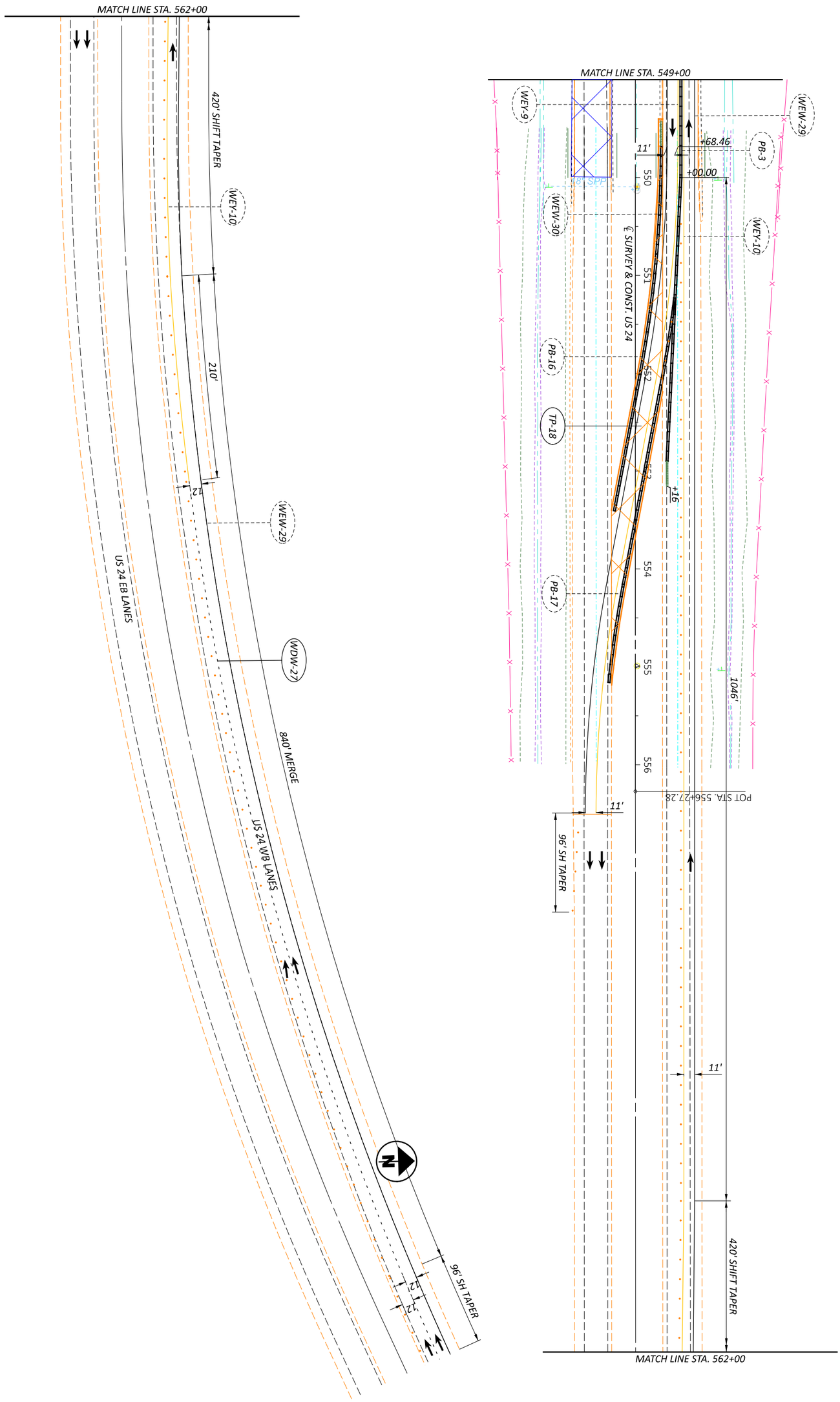
DESIGN AGENCY

DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.66 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: BLP_U024WB - MOT Sheet 24 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:41 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MODEL: BLP_U024WB - MOT Sheet 26 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:42 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC PHASE 2
STATION 562+00 TO END

HORIZONTAL SCALE IN FEET
0 50
25 100

SHEET	TOTAL
P.67	1108

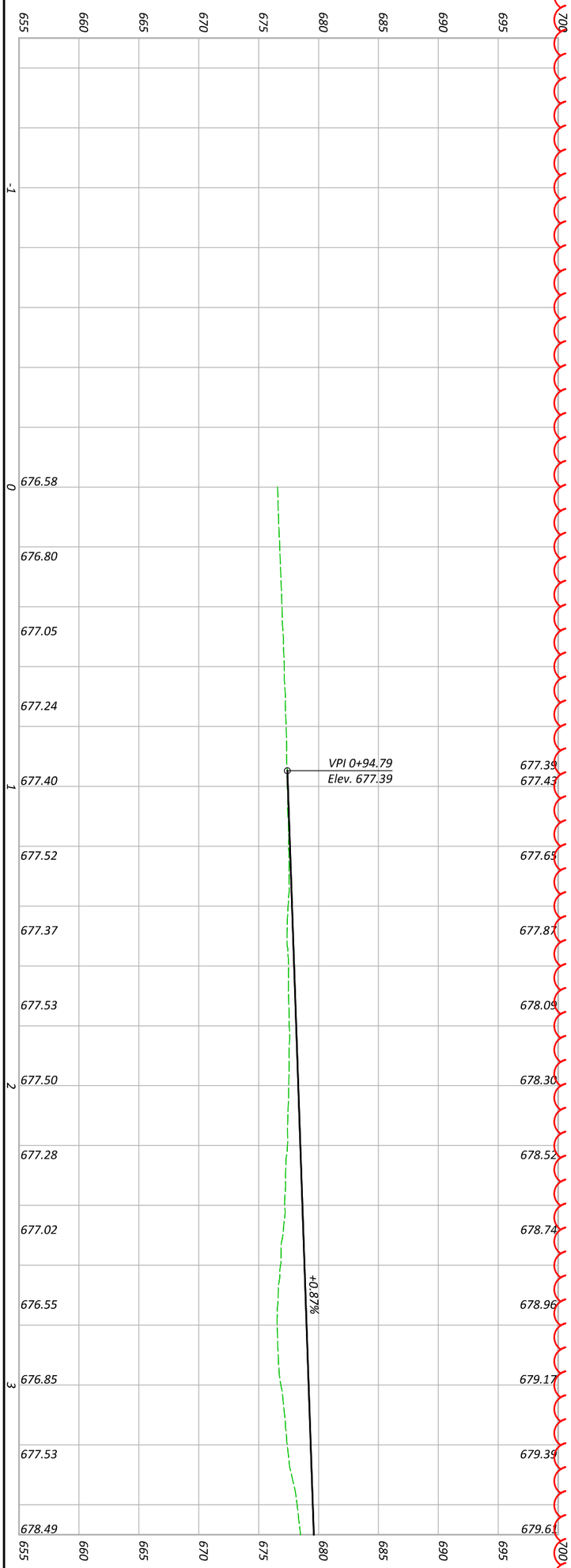
PROJECT ID: 110524

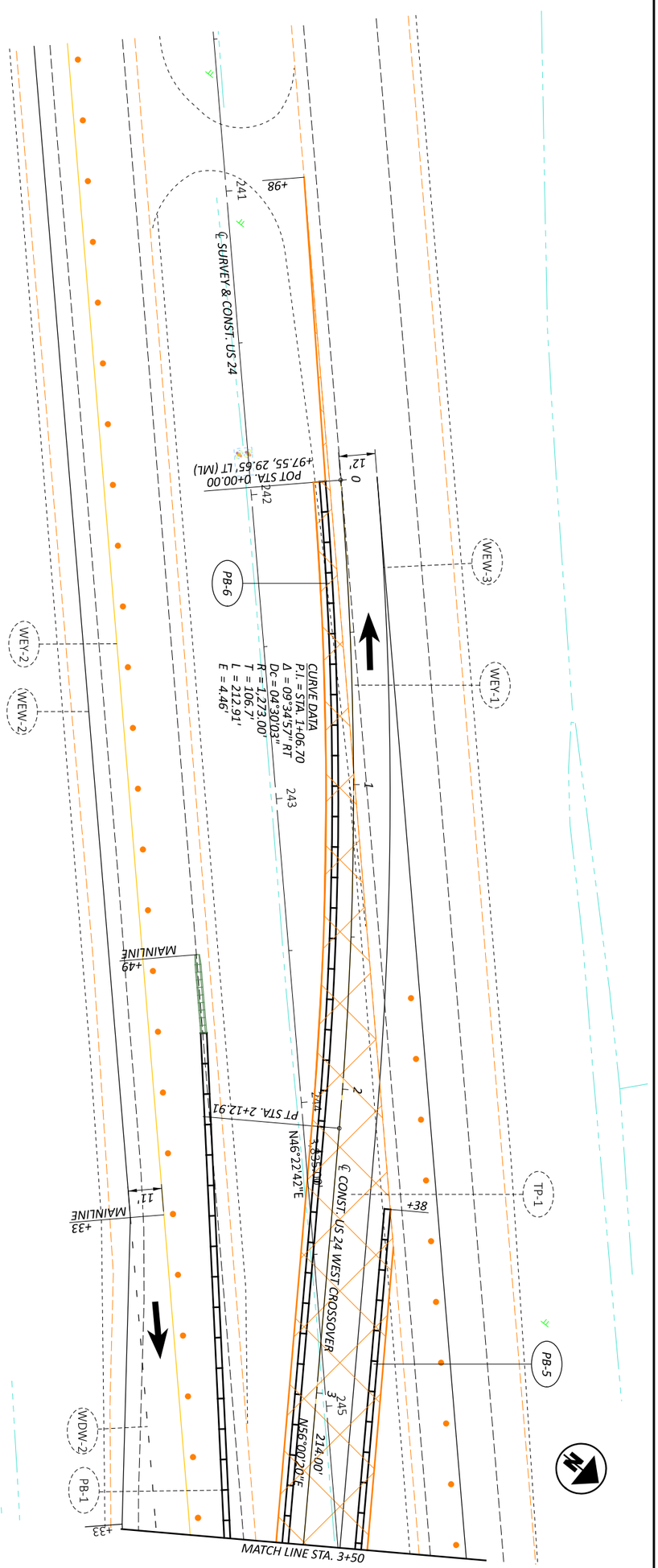
REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

MODEL: CLP_MOT_U024 West Crossover-1 - U024 West Crossover [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:54 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE WEST CROSSOVER
PHASE 1 - STA 0+00 TO STA 3+50

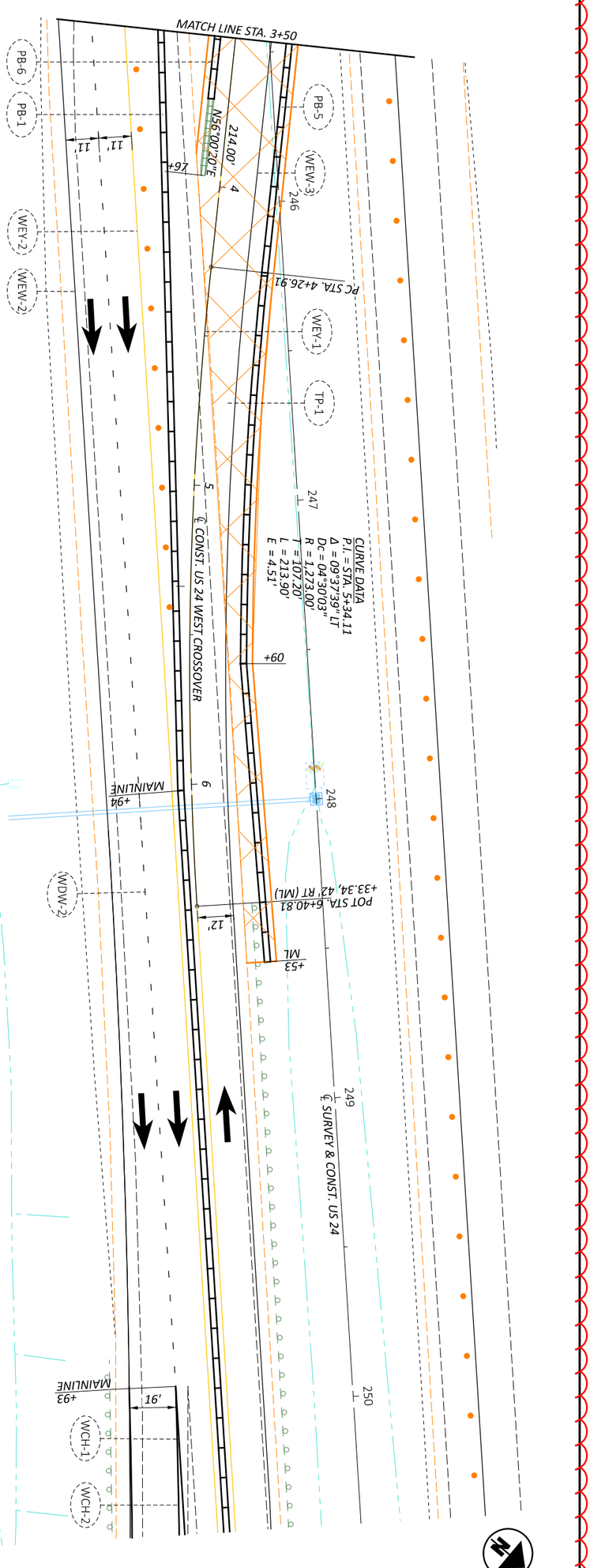
HORIZONTAL SCALE IN FEET
0 20
10 40

DESIGN AGENCY	DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
	DEK	JJM MM-DD-YY	110524	P 68	1108

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U024 West Crossover-1 - U024 West Crossover-1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:55 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE WEST CROSSOVER
PHASE 1 - STA 3+50 TO STA 6+40.81

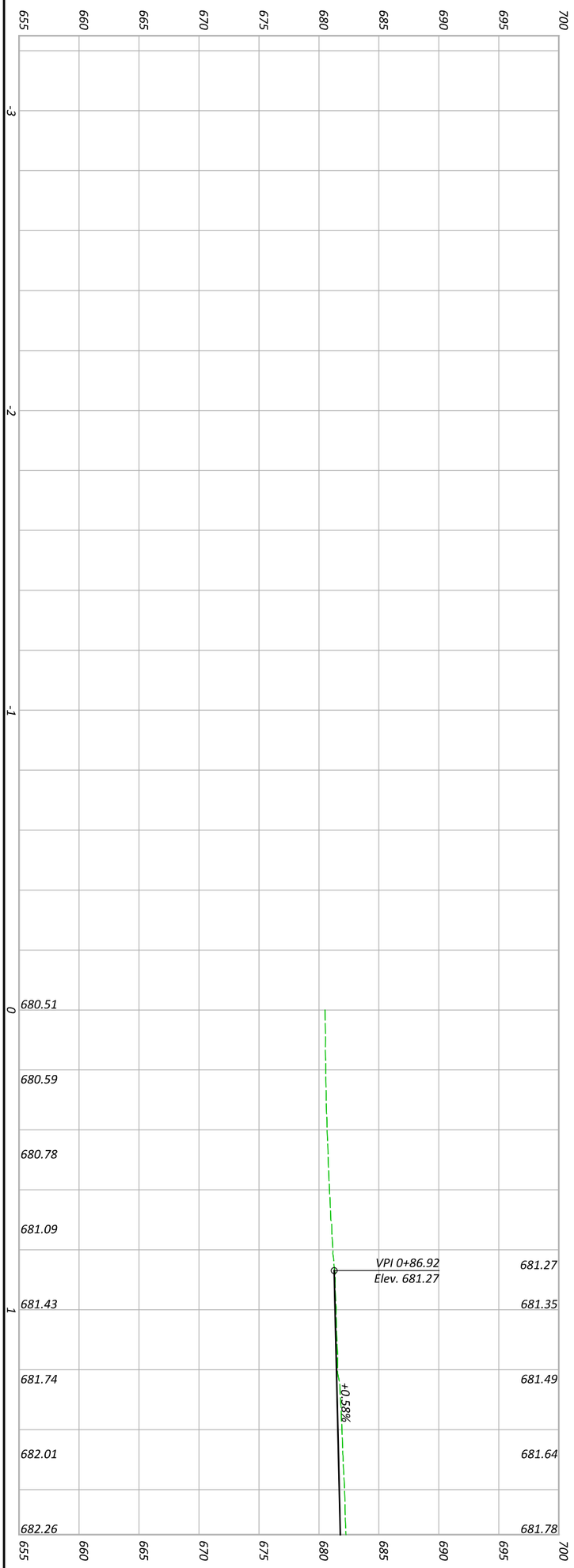
HORIZONTAL SCALE IN FEET
0 20
10 40

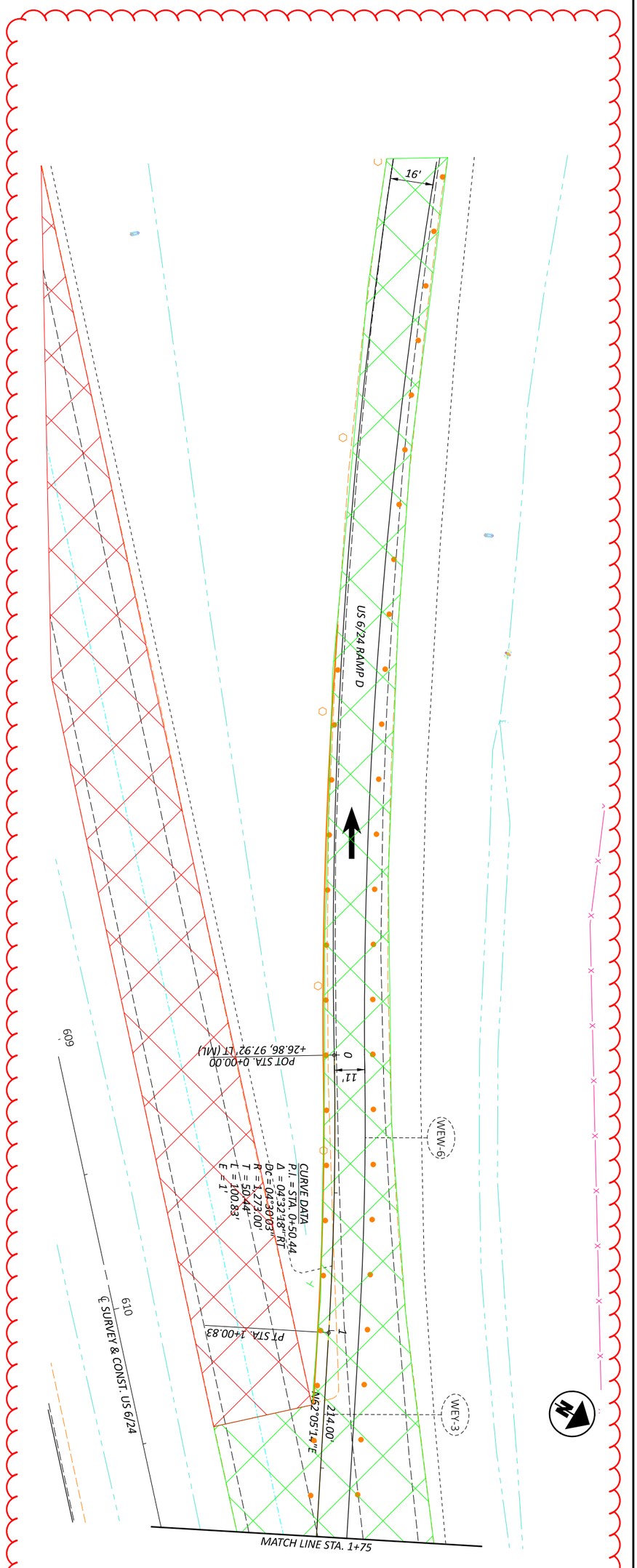
DESIGN AGENCY

DESIGNER: DEK
REVIEWER: JJM MM-DD-YY
PROJECT ID: 110524
SHEET: P.69 | 1108 TOTAL

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U0006D - U006D-1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:56 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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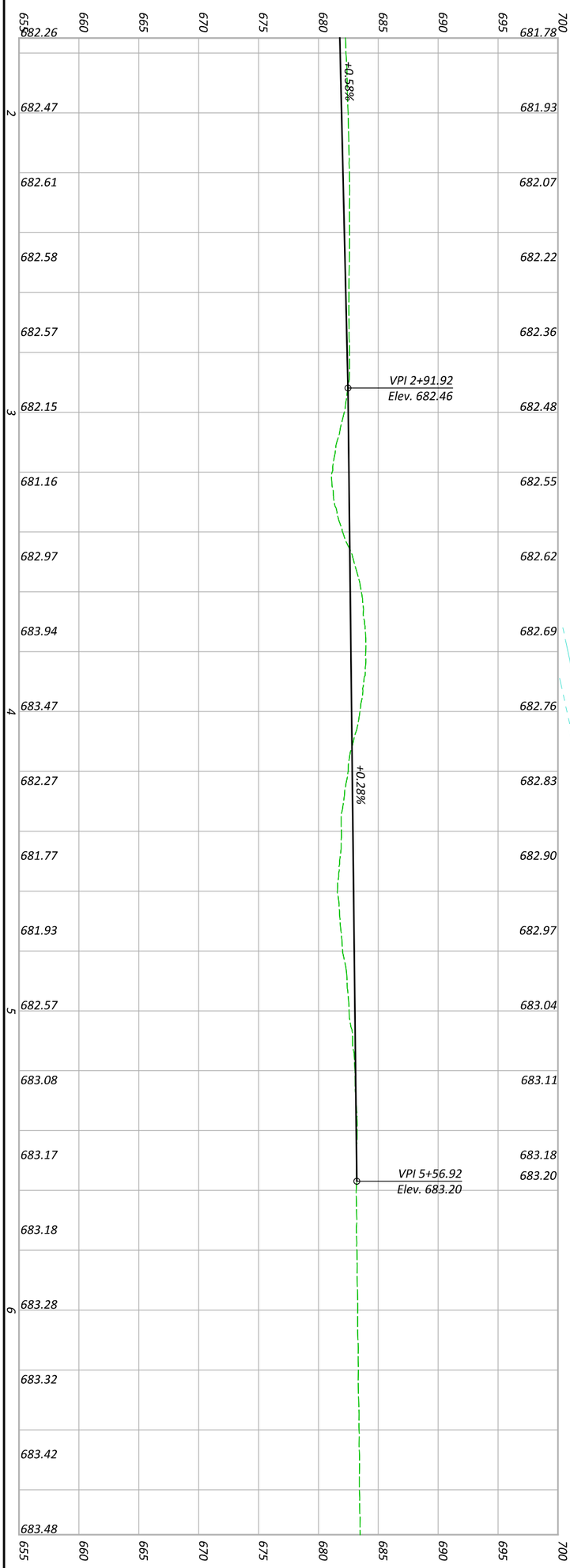


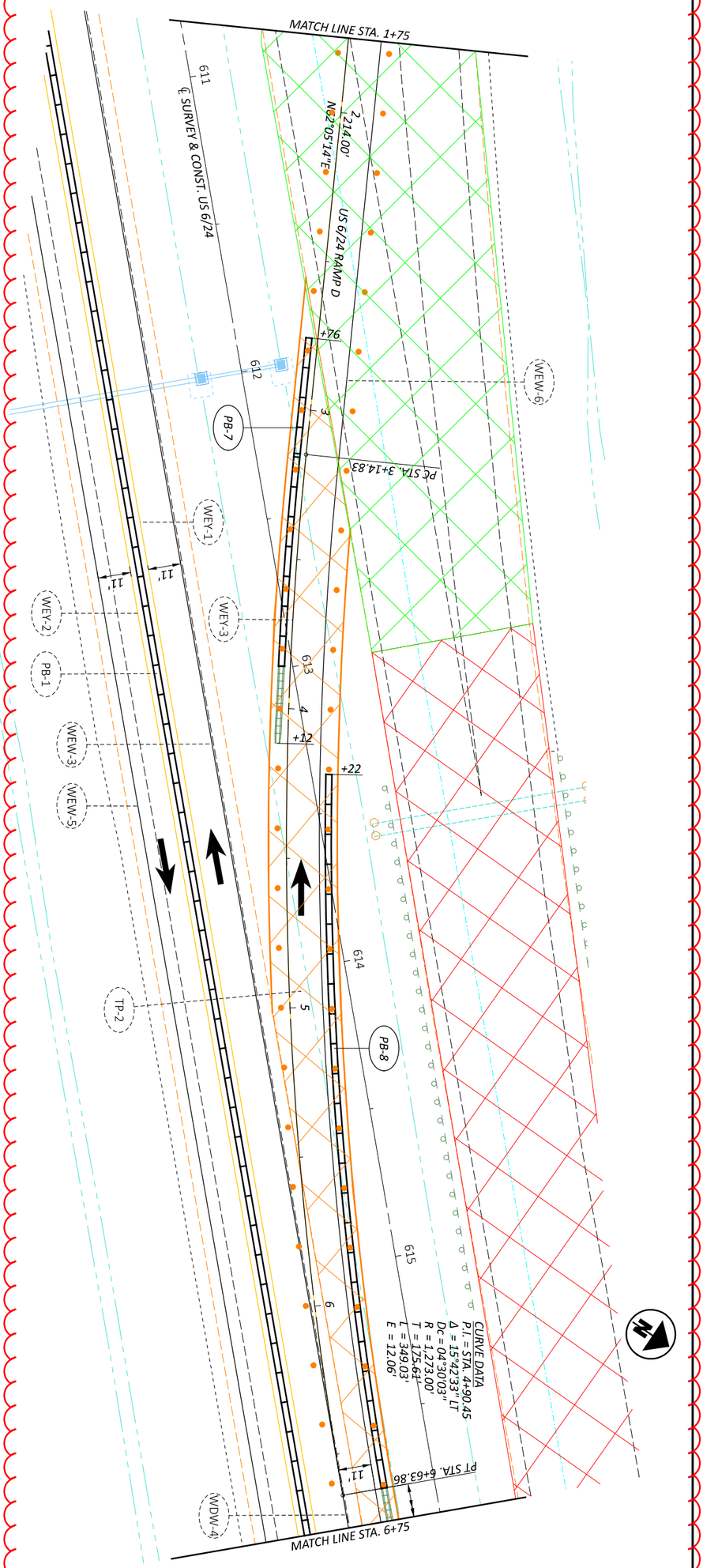
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/24 RAMP D CROSSOVER
PHASE 1 - STA 0+00 TO STA 1+75

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.70	1108	110524	JJM MM-DD-YY	DEK	

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_U0006D - U006D-2 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:56 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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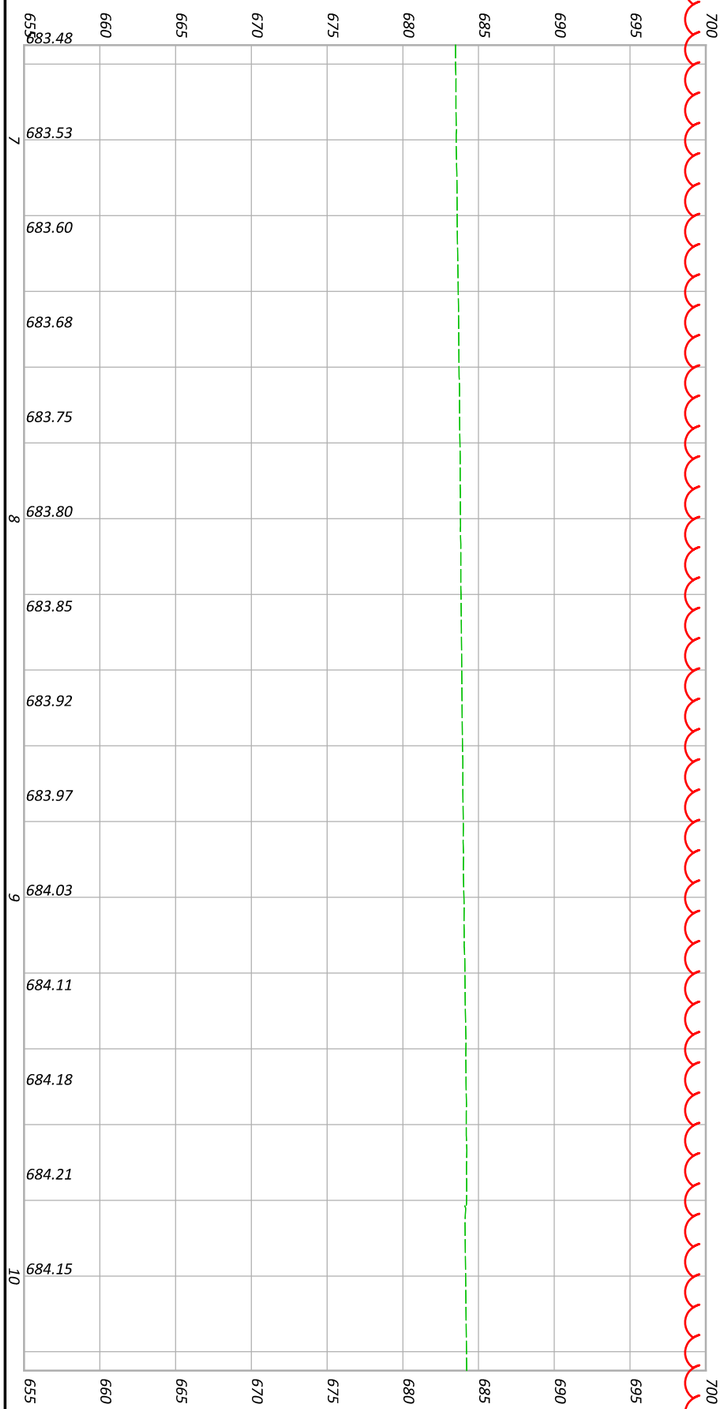


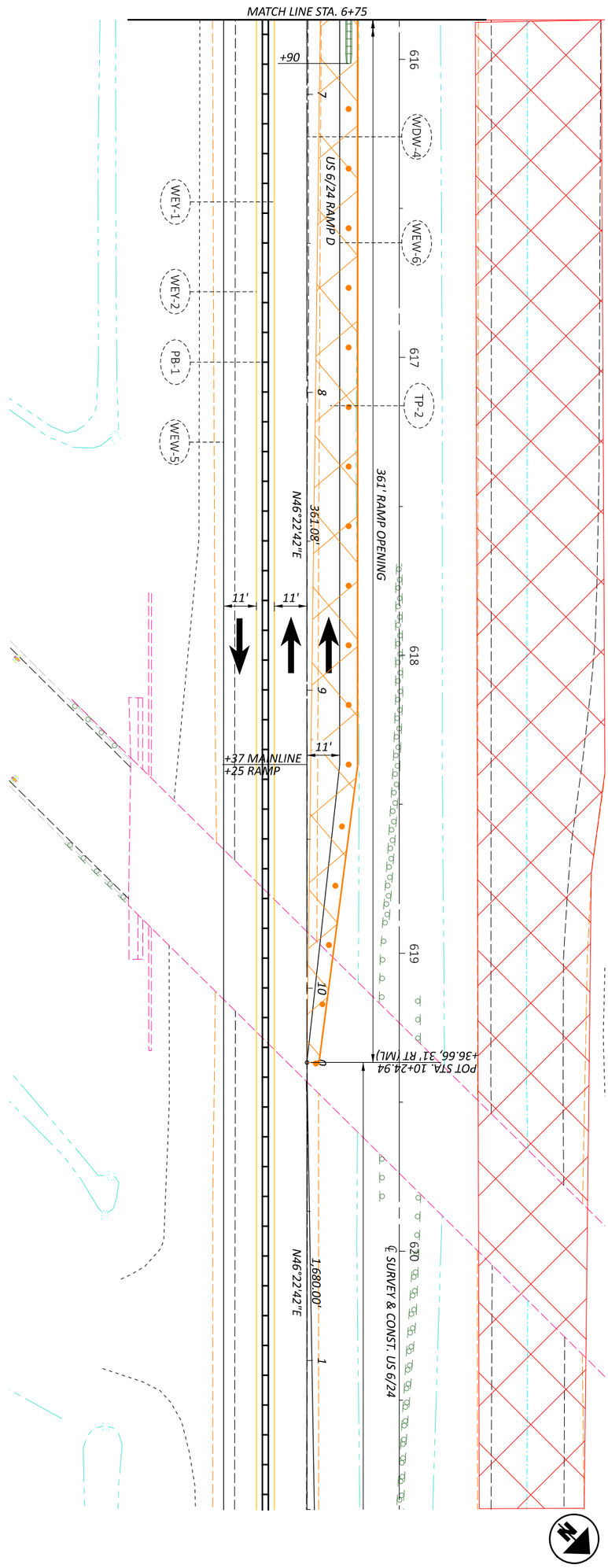
SHEET P.71	TOTAL 1108	PROJECT ID 110524	REVIEWER JJM MM-DD-YY	DESIGNER DEK	DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/24 RAMP D CROSSOVER
PHASE 1 - STA 1+75 TO STA 6+75

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_U0006D - U006D-3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:57 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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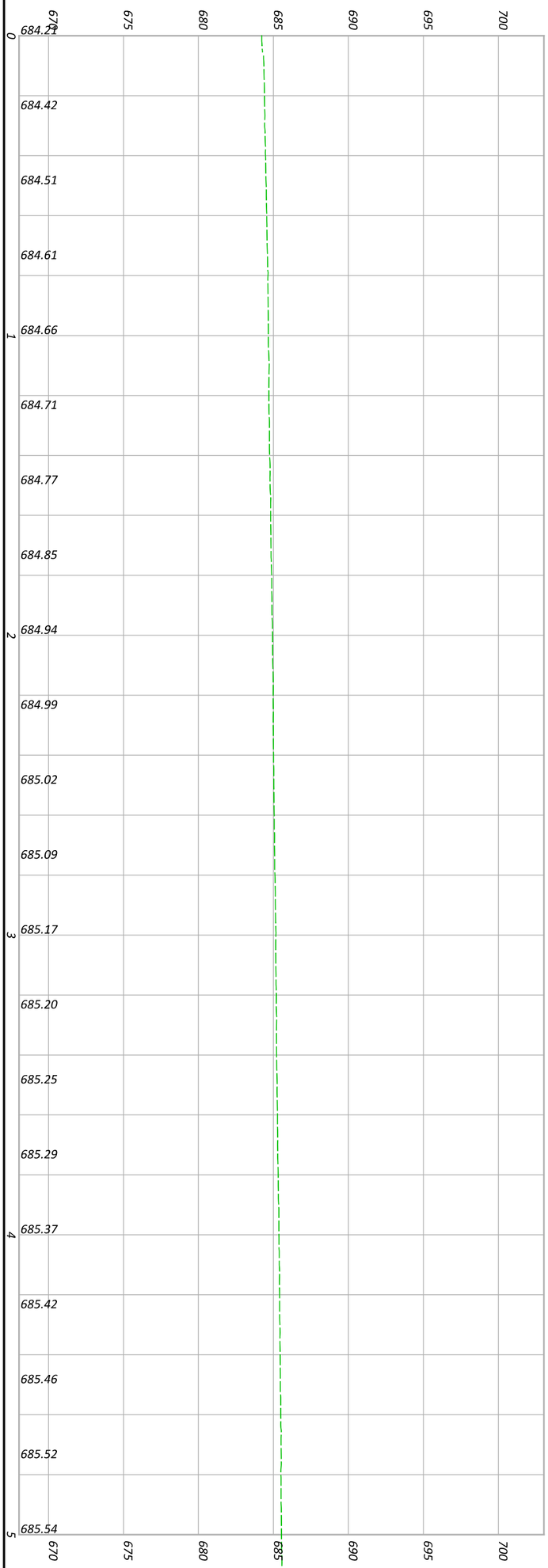
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/24 RAMP D CROSSOVER
PHASE 1 - STA 6+75 TO STA 10+24.94

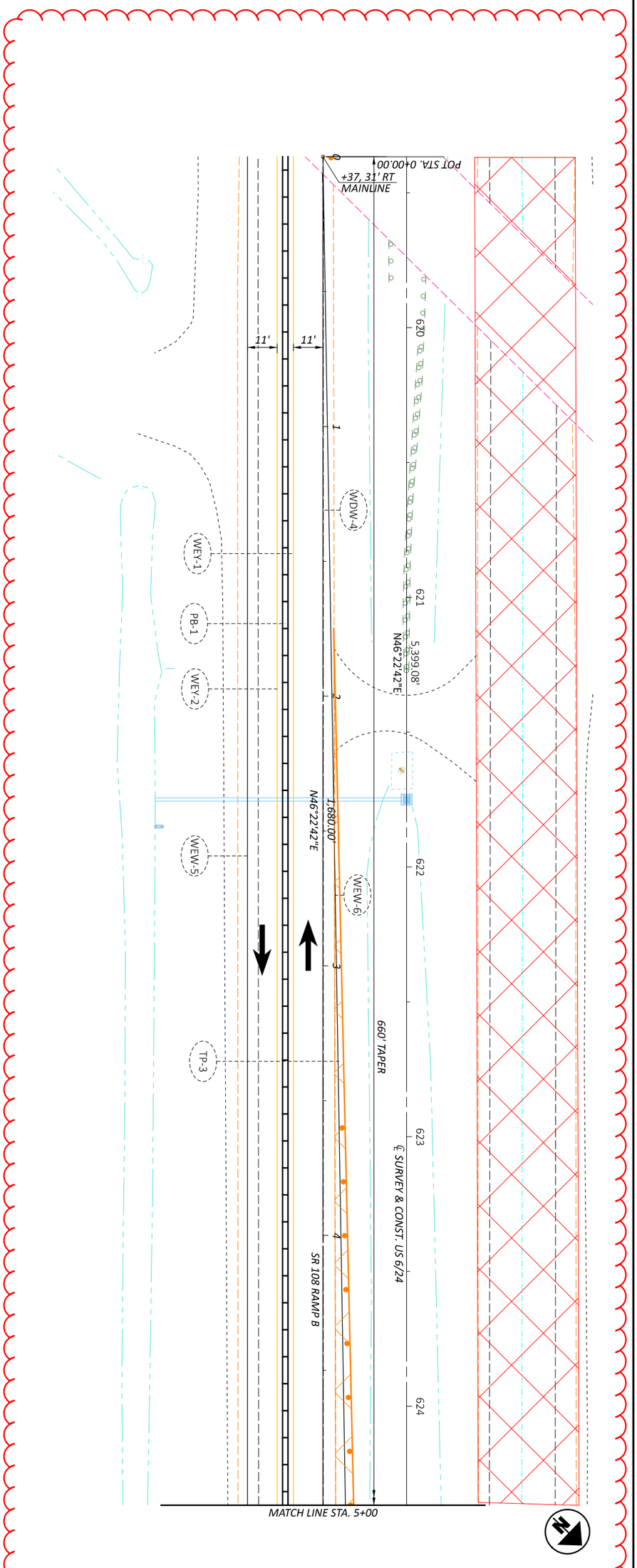
HORIZONTAL SCALE IN FEET
0 20
10 40

DESIGNER	PROJECT ID	REVIEWER	SHEET	TOTAL
DEK	110524	JJM MM-DD-YY	P.72	1108

DESIGN AGENCY

MODEL: CLP_MOT_R108B - 1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:58 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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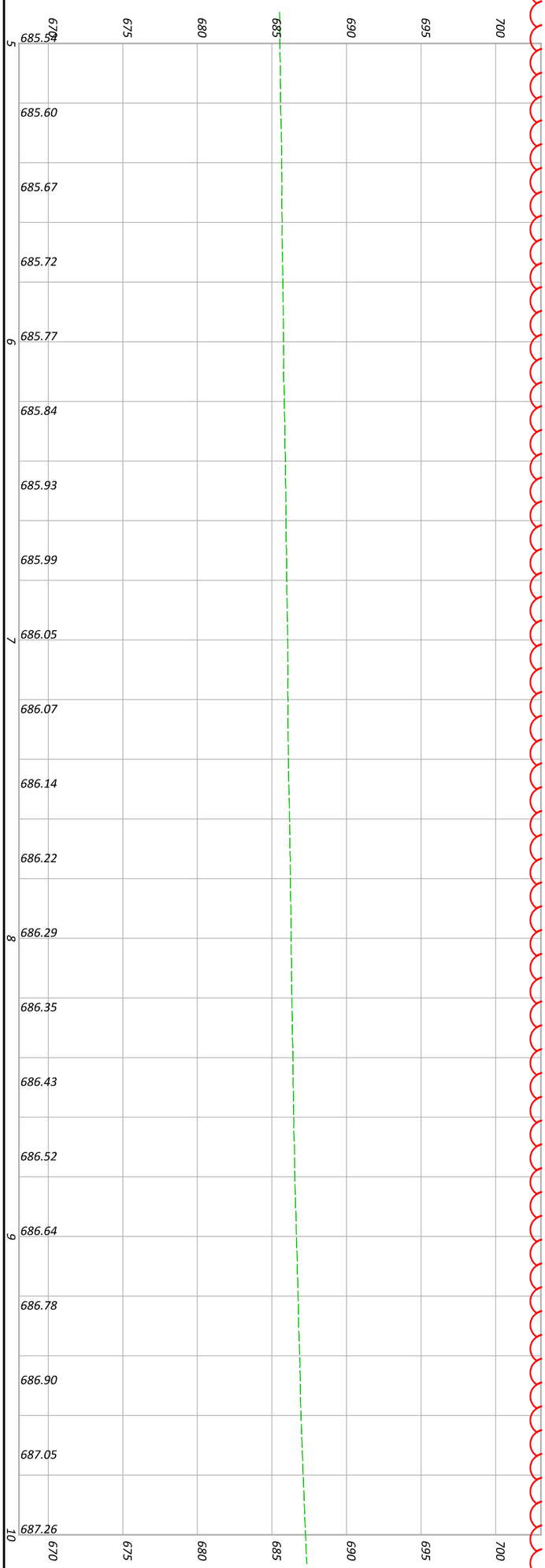
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/108 RAMP B CROSSOVER
PHASE 1 - STA 0+00 TO STA 5+00

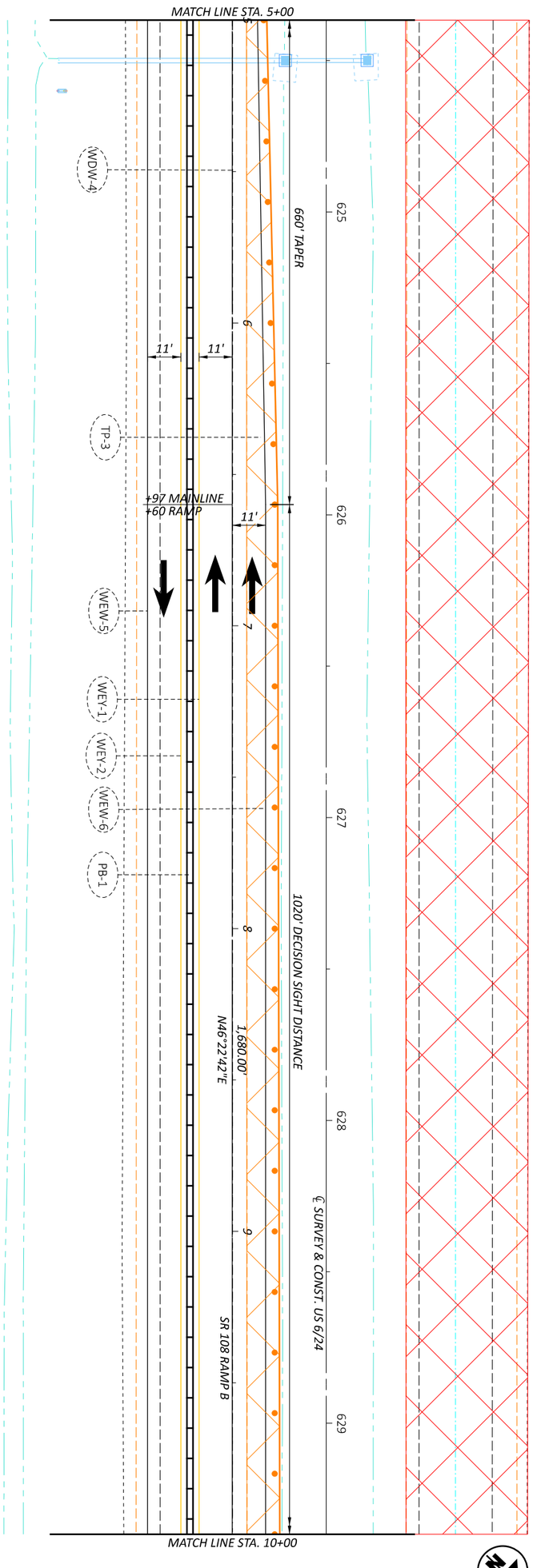
HORIZONTAL SCALE IN FEET
0 20
10 40

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.73	1108

DESIGN AGENCY

MODEL: CLP_MOT_R108B - 2 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:58 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.74	1108

PROJECT ID
110524

REVIEWER
JJM MM-DD-YY

DESIGNER
DEK

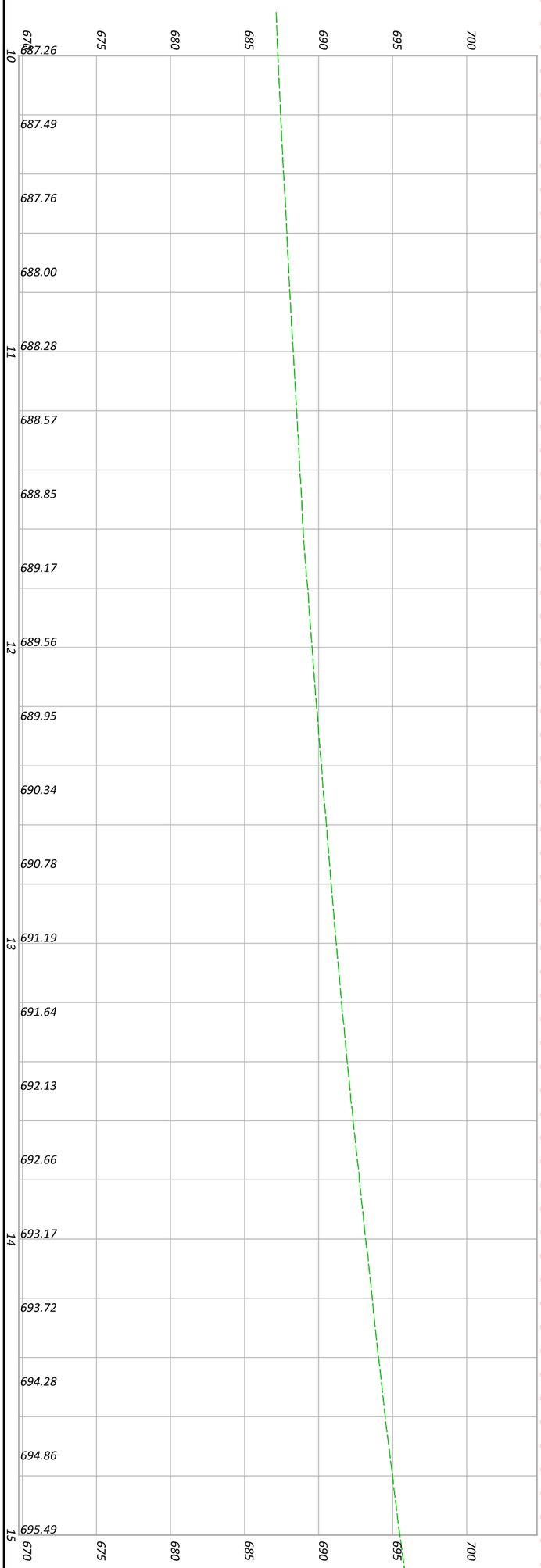
DESIGN AGENCY

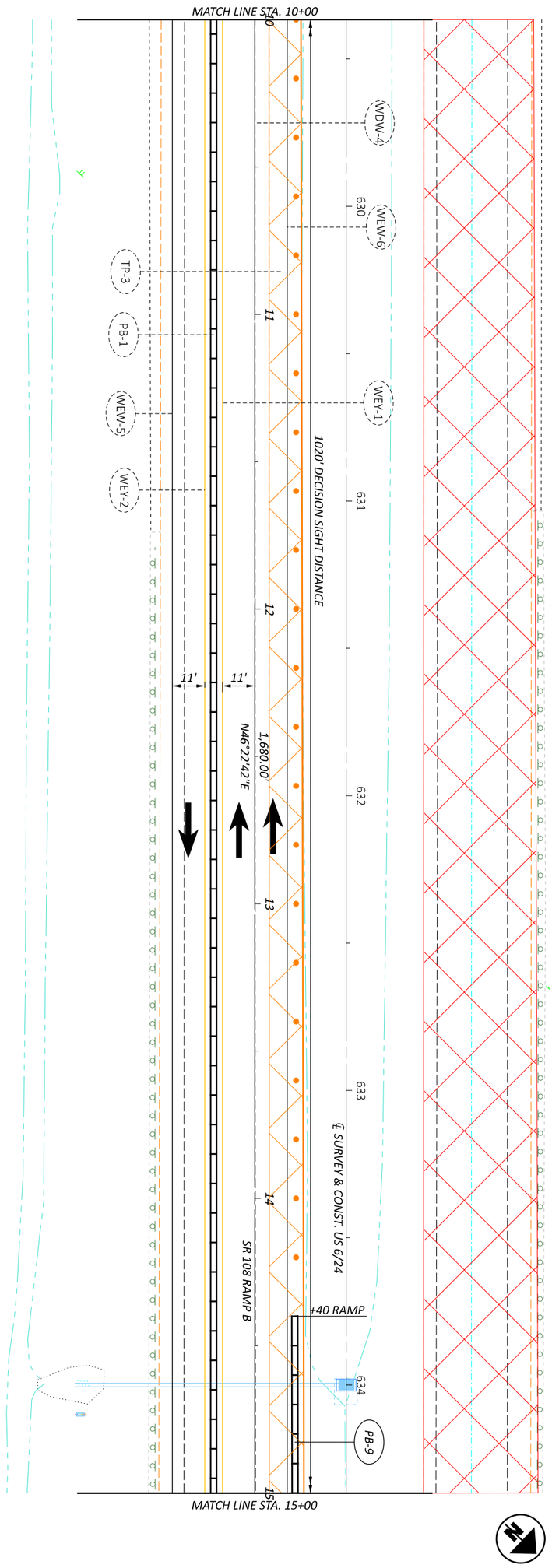
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/108 RAMP B CROSSOVER
PHASE 1 - STA 5+00 TO STA 10+00

HORIZONTAL SCALE IN FEET

0 20
10 40

MODEL: CLP_MOT_R108B - 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:28:59 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.75	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

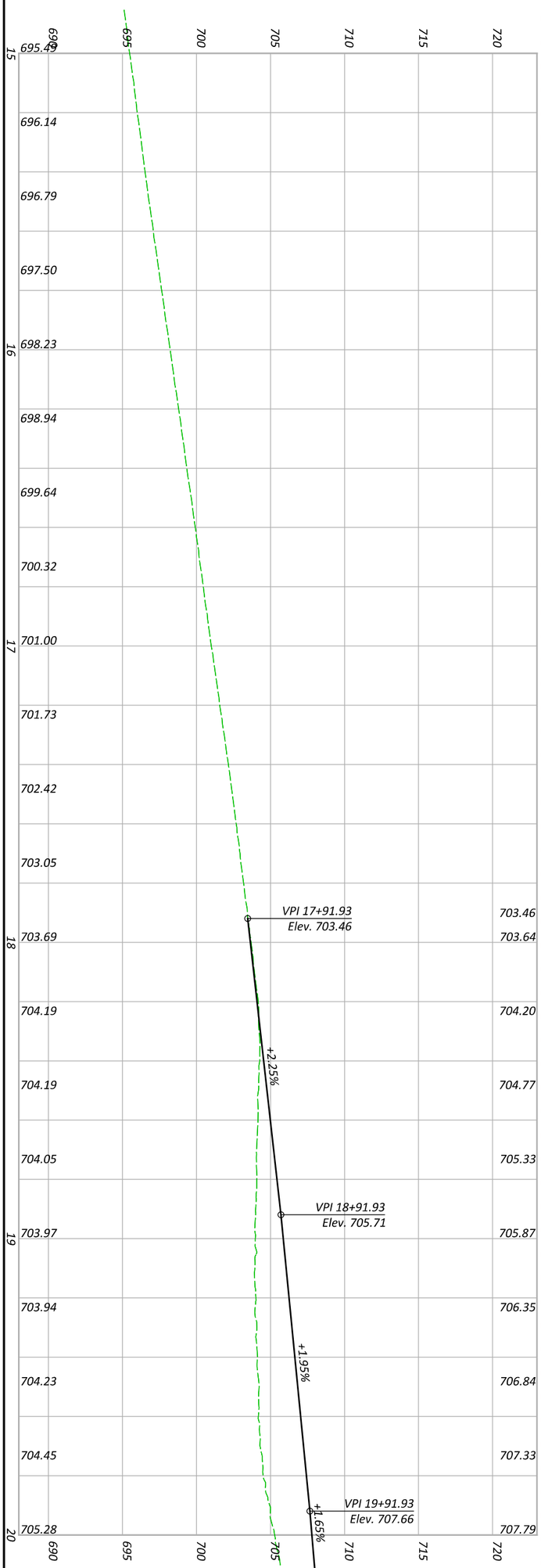
DESIGN AGENCY

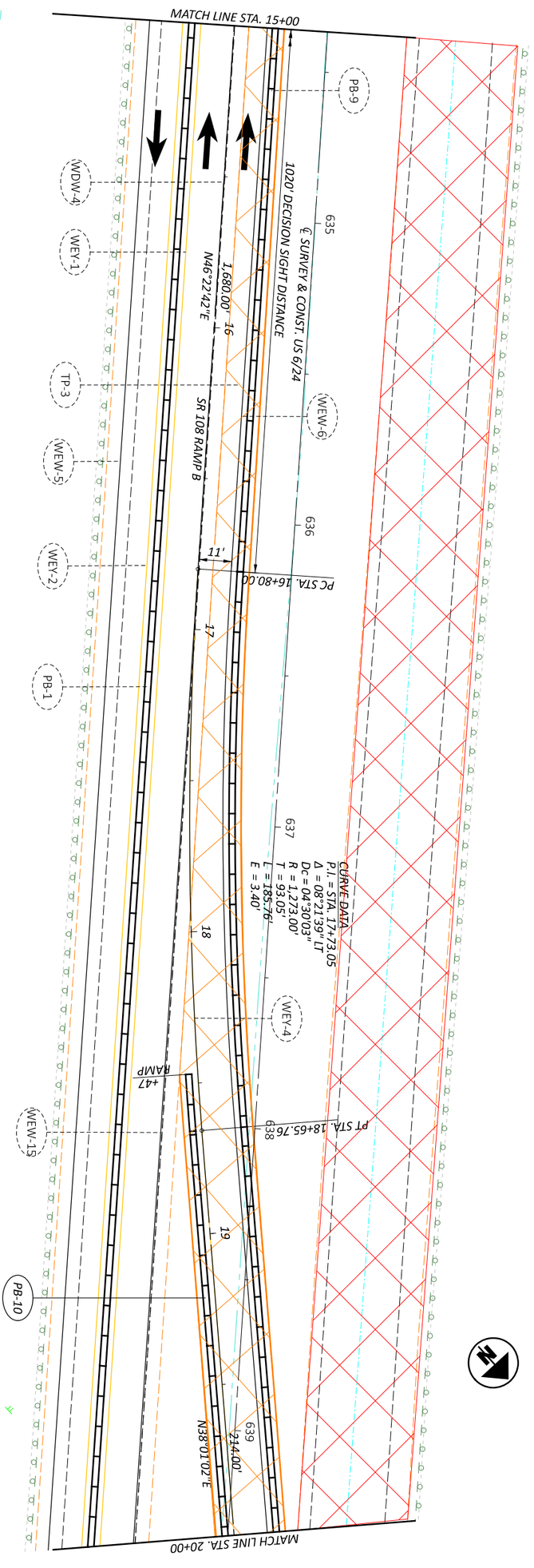
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/108 RAMP B CROSSOVER
PHASE 1 - STA 10+00 TO STA 15+00

HORIZONTAL SCALE IN FEET

0 20
10 40

MODEL: CLP_MOT_R108B - 4 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:00 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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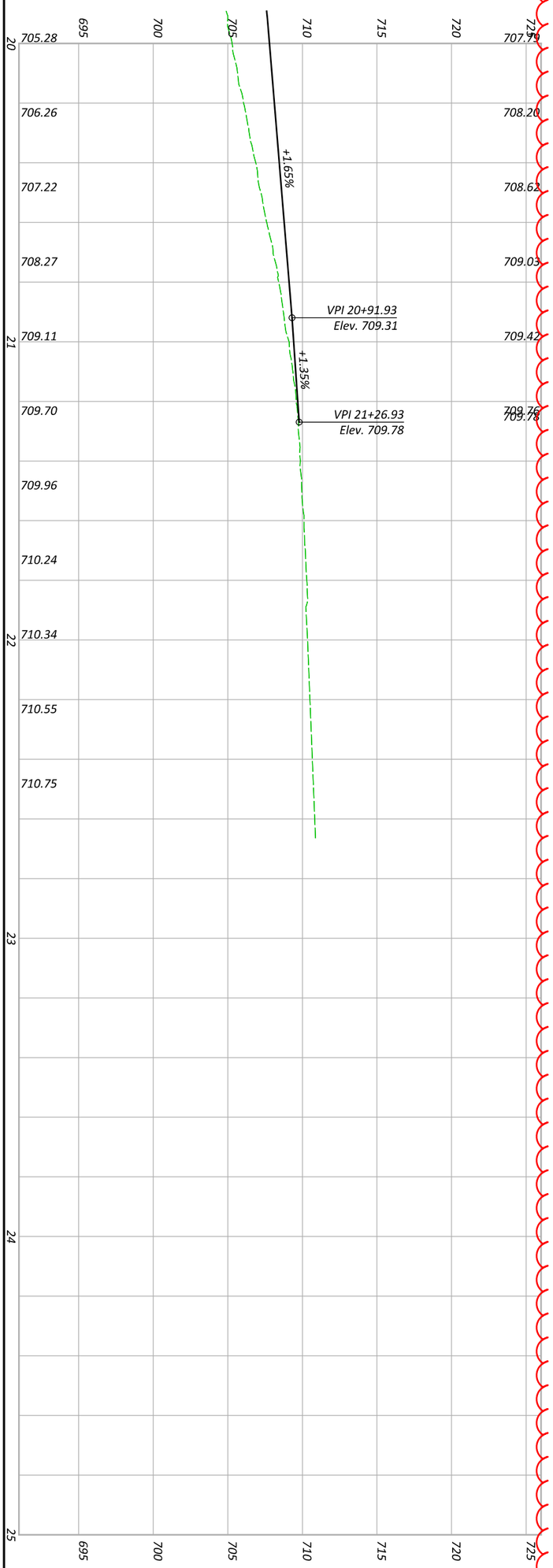


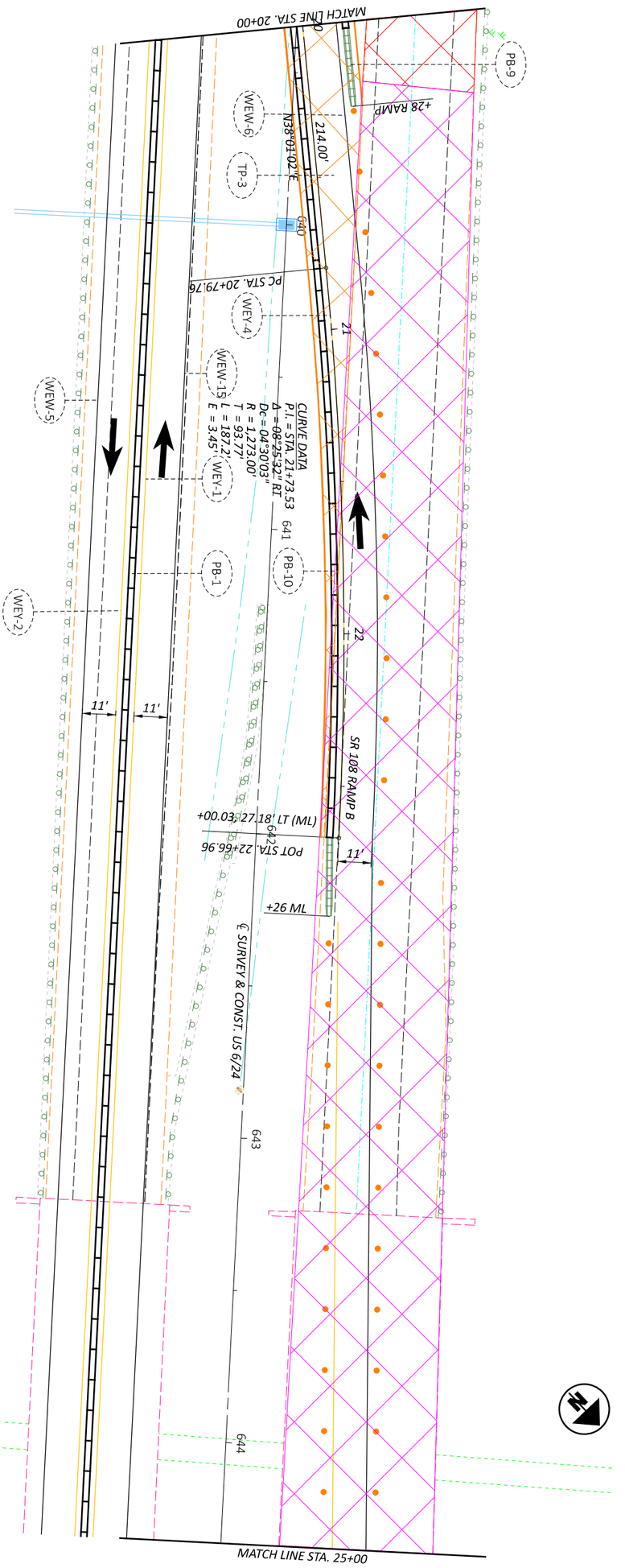
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/108 RAMP B CROSSOVER
PHASE 1 - STA 15+00 TO STA 20+00

HORIZONTAL SCALE IN FEET
0 20
10 40

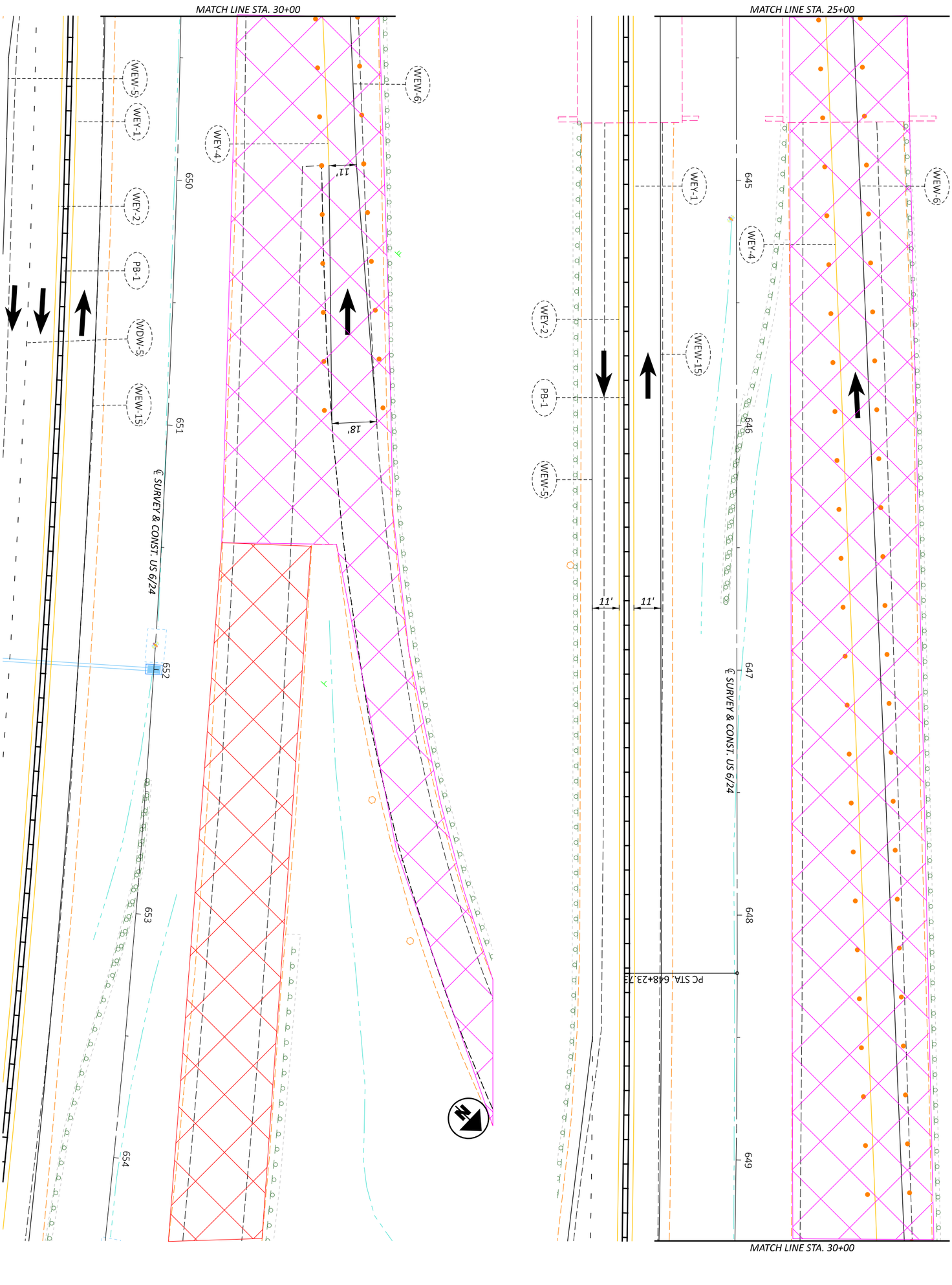
DESIGN AGENCY	DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
	DEK	JJM MM-DD-YY	110524	P.76	1108

MODEL: CLP_MOT_R108B - 5 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:01 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MODEL: CLP_MOT_R108B - 6 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:02 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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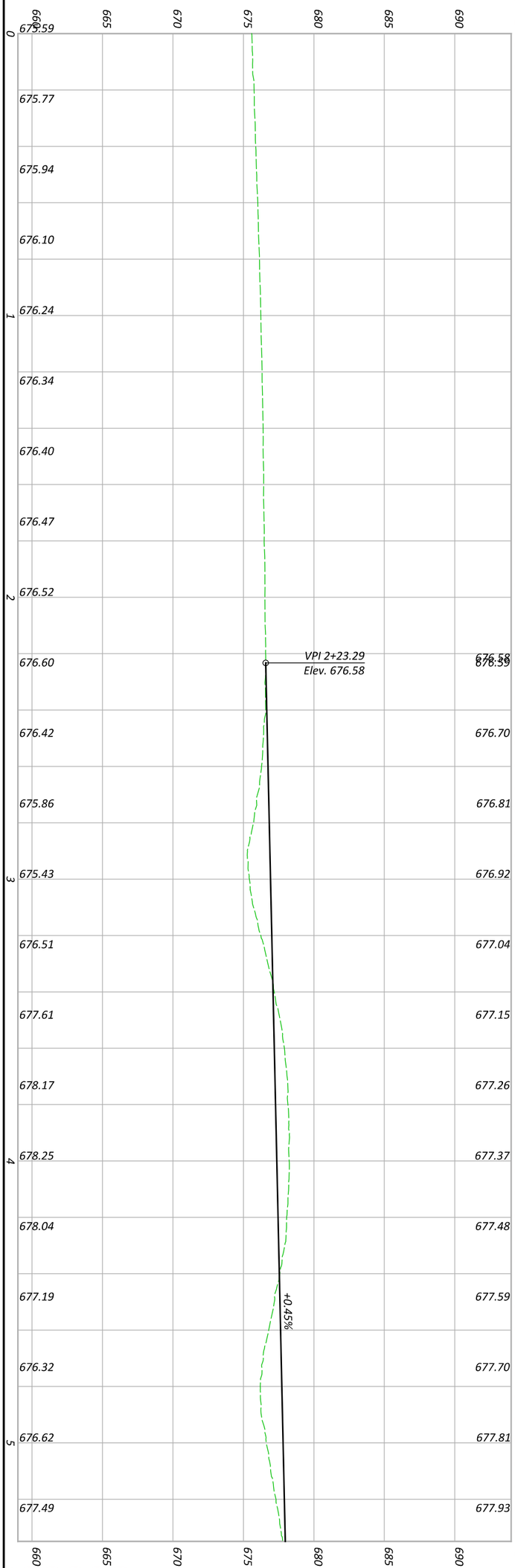


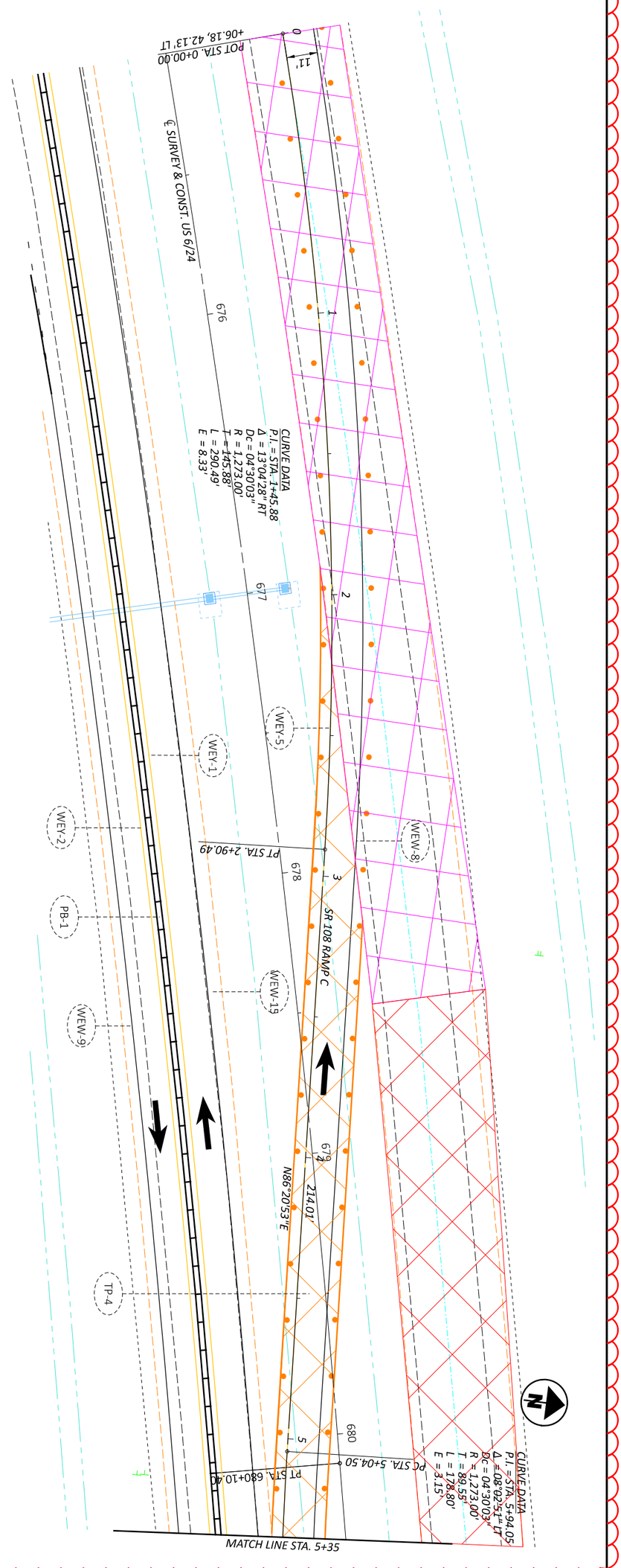
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/108 RAMP B CROSSOVER
PHASE 1 - STA 25+00 TO STA 35+00

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P 78	1108	110524	JJM MM-DD-YY	DEK	

MODEL: CLP_MOT_R108C - 8 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:02 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.79	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

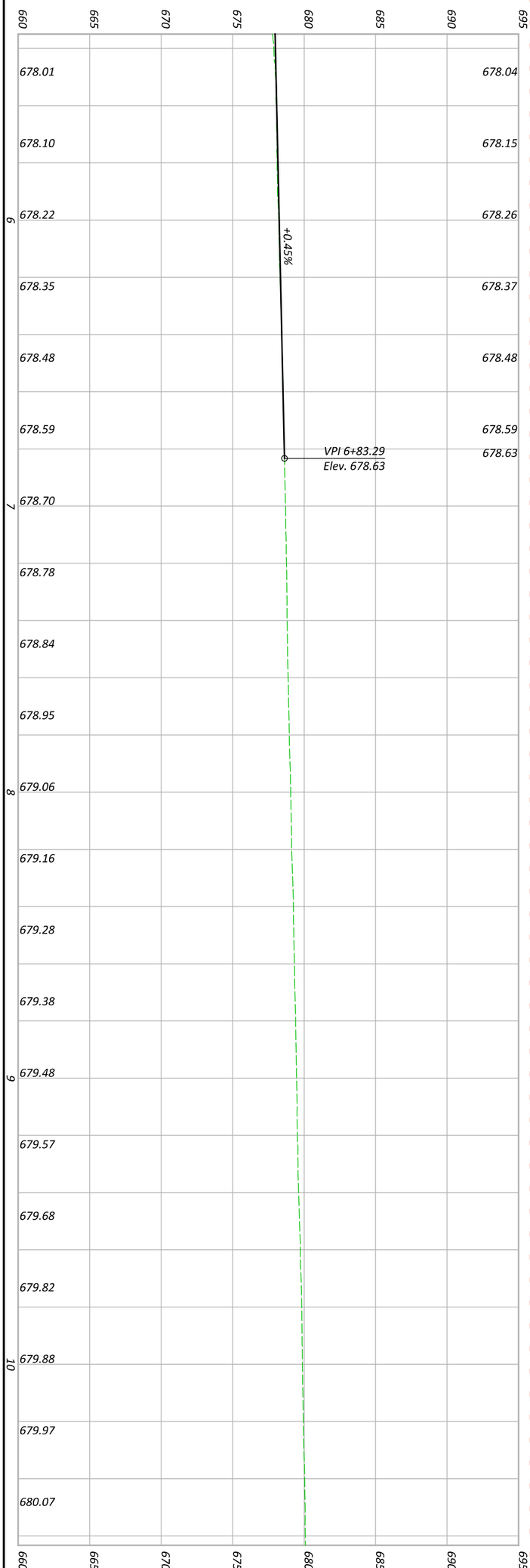
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/108 RAMP C CROSSOVER
PHASE 1 - STA 0+00 TO STA 5+35

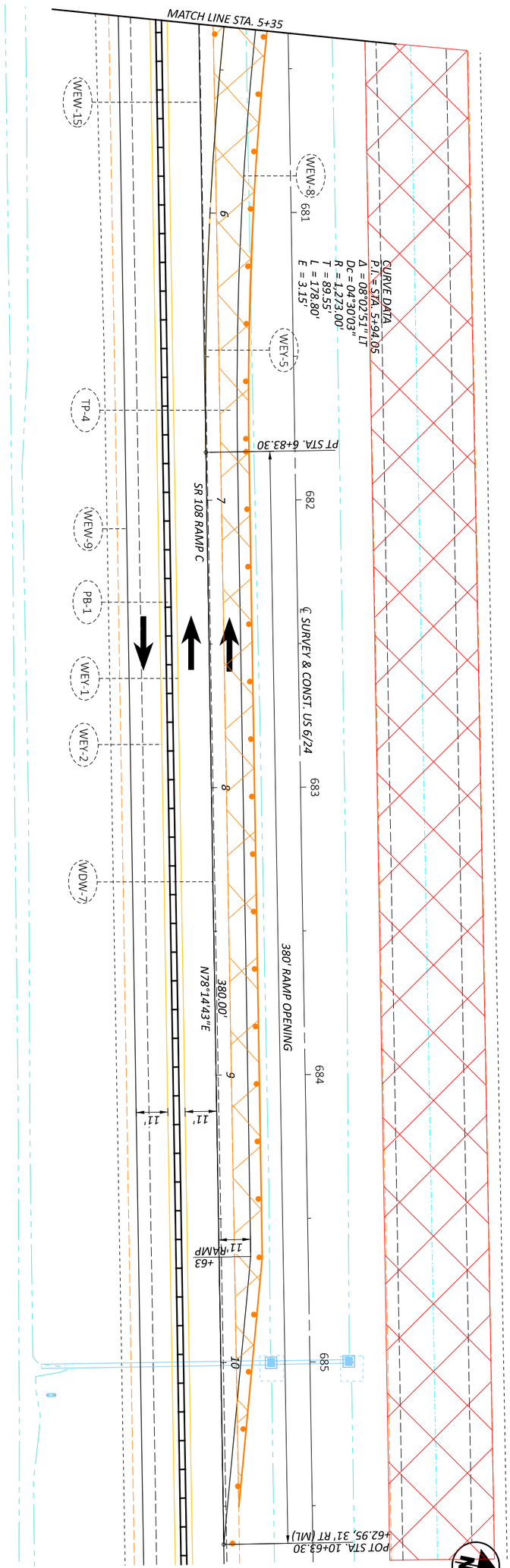
HORIZONTAL SCALE IN FEET

0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_R108C - 9 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:03 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenTbl_USER-Dugan.Aubie@dot.ohio.gov_WORKSPACE_OHIODOTPW-02_WORKSET_110524_PRODUCT_OpenRoadsDesigner 24.00.00.205
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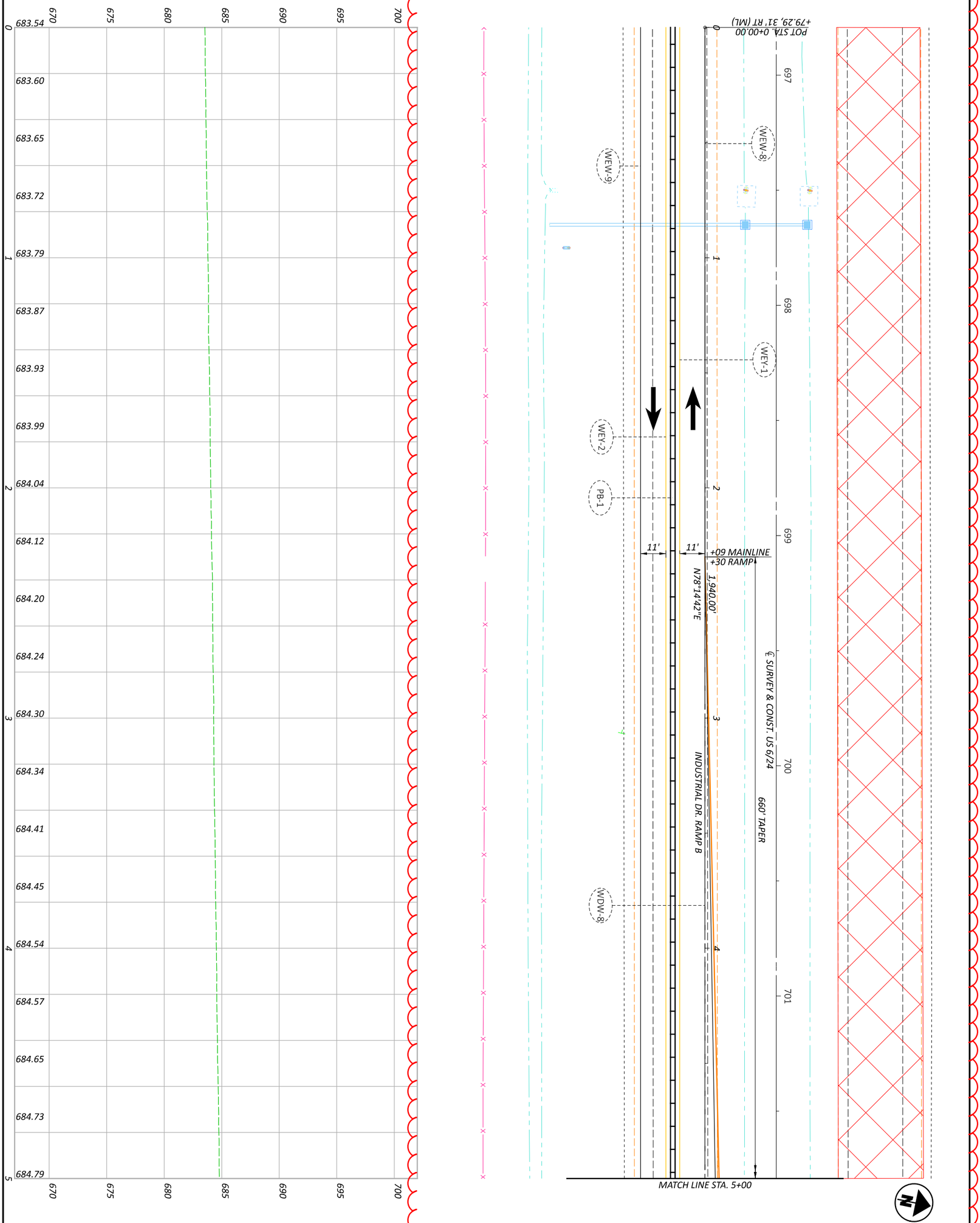


MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/108 RAMP C CROSSOVER
PHASE 1 - STA 5+35 TO STA 10+63.30

HORIZONTAL SCALE IN FEET
0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDB - 10 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:04 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\MOT\Sheets\110524_MP100.dgn



DESIGN AGENCY

DESIGNER DEK

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

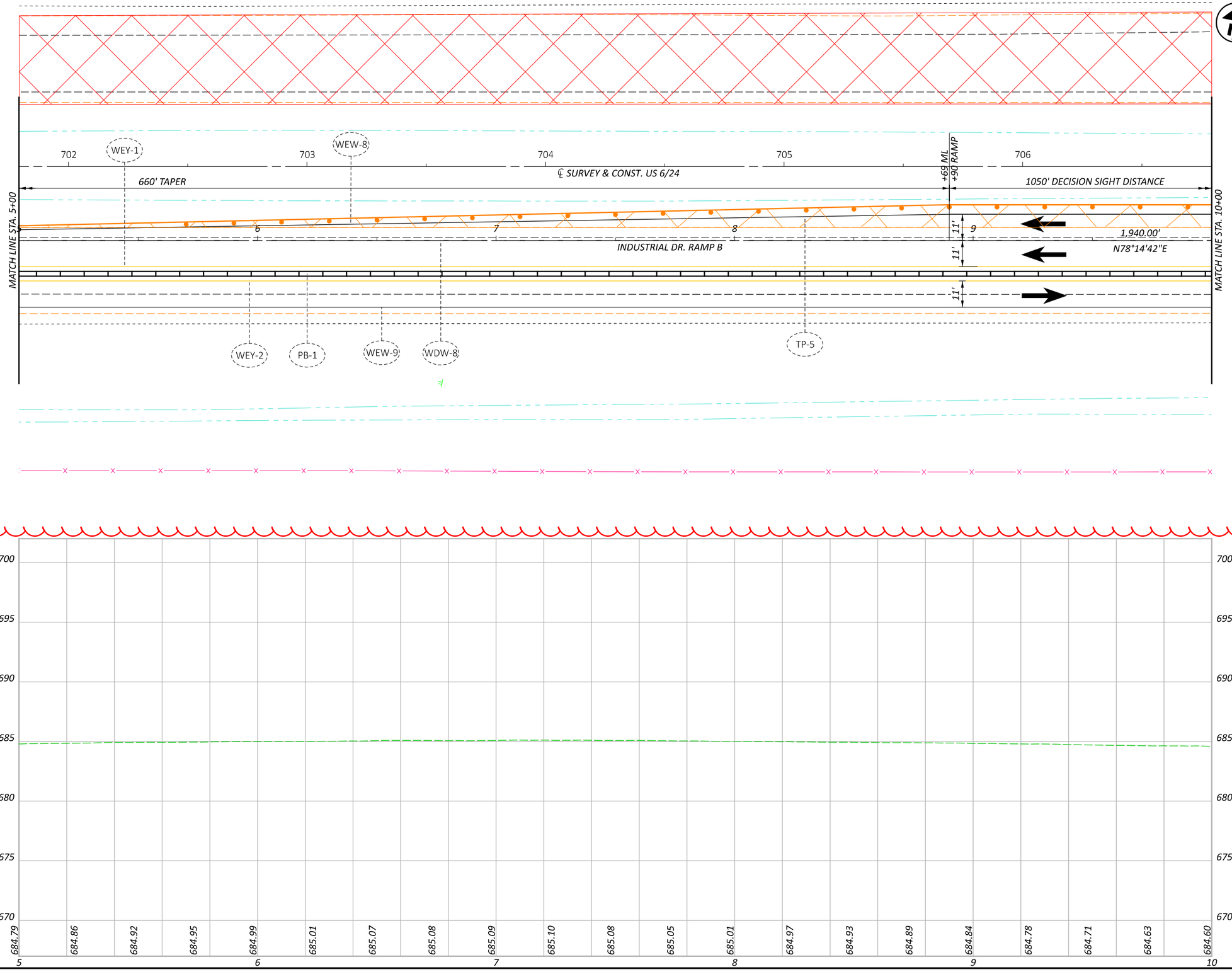
SHEET P.81 TOTAL 1108

MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1 - STA 0+00 TO STA 5+00

HORIZONTAL SCALE IN FEET

0 20

10 40



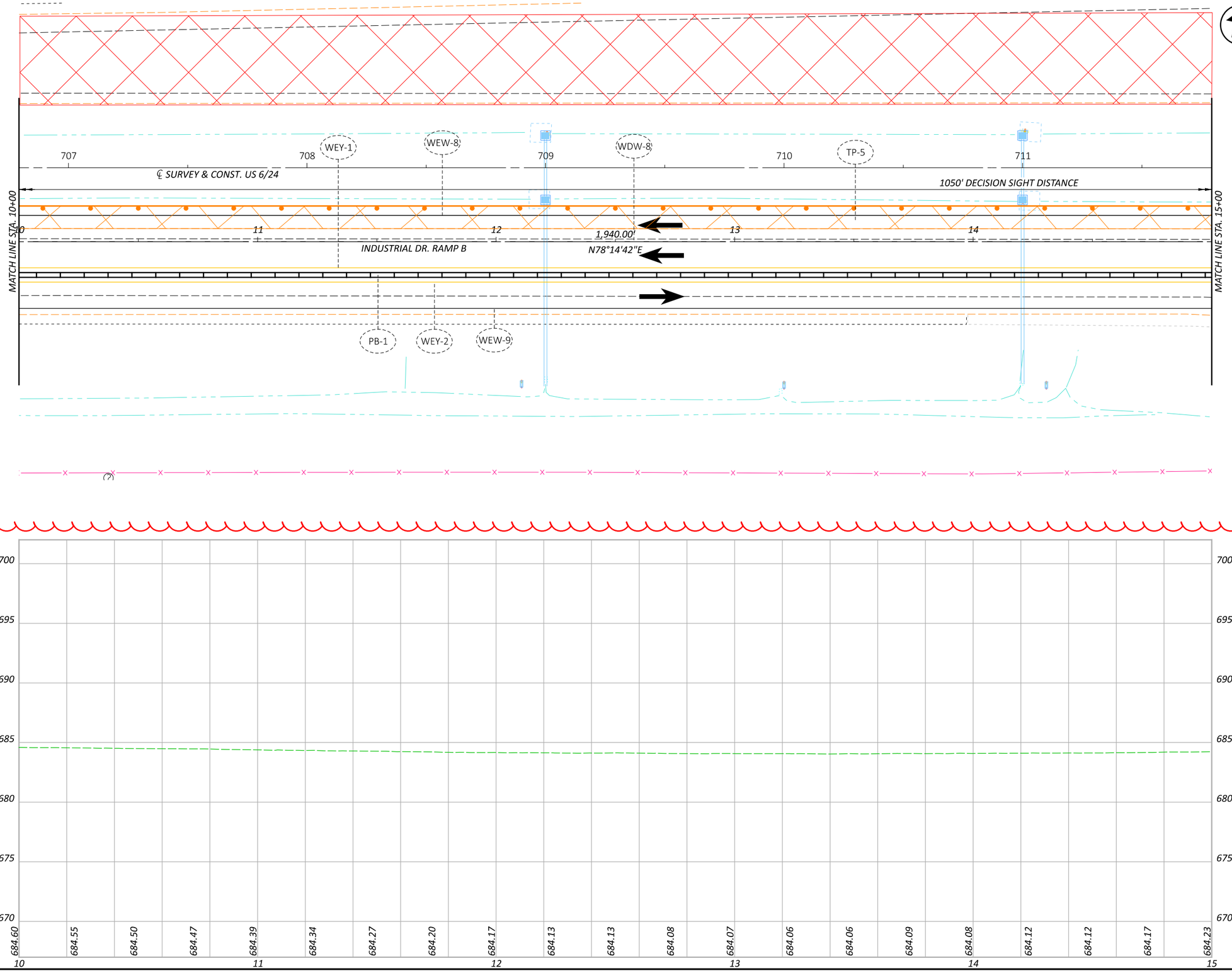
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1 - STA 5+00 TO STA 10+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.82
TOTAL	1108

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDB - 11 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:05 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEx02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\V00-Engineering\MOT\Sheets\110524_MOT05.dgn



HEN-6/24-11.32/4.62

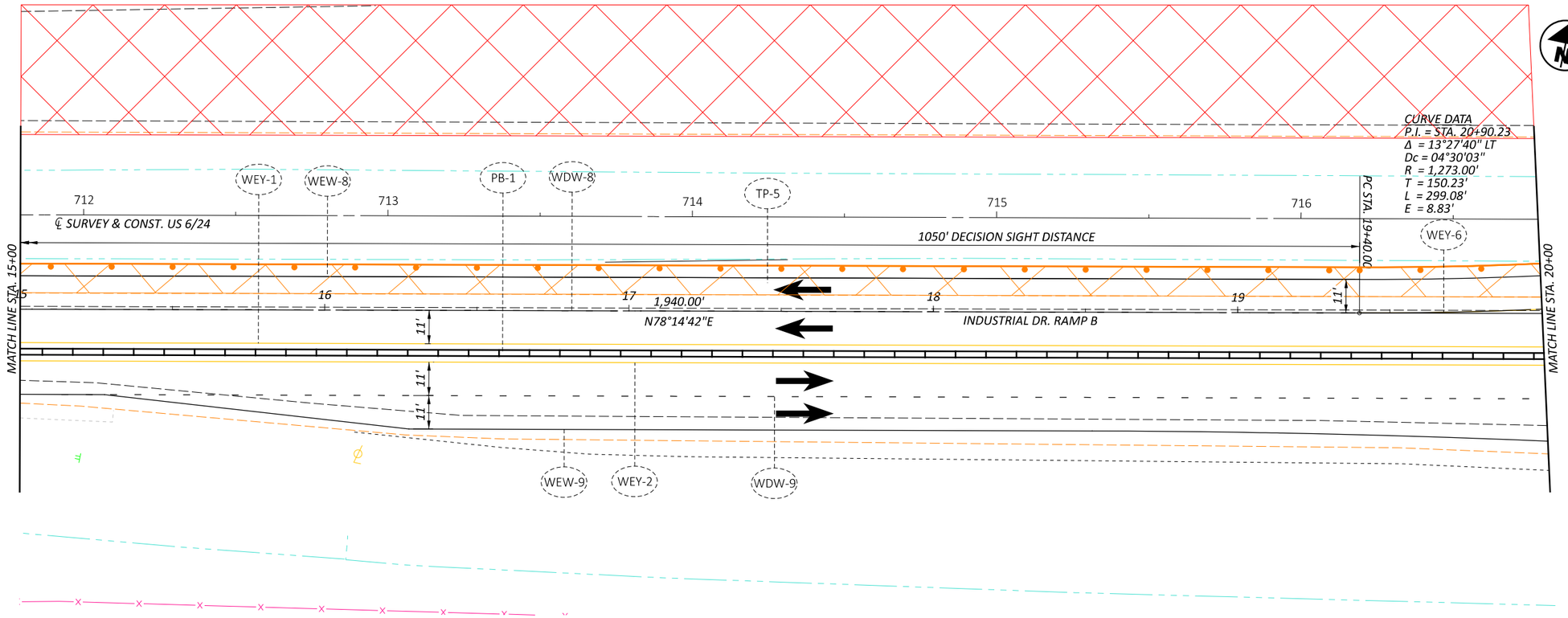
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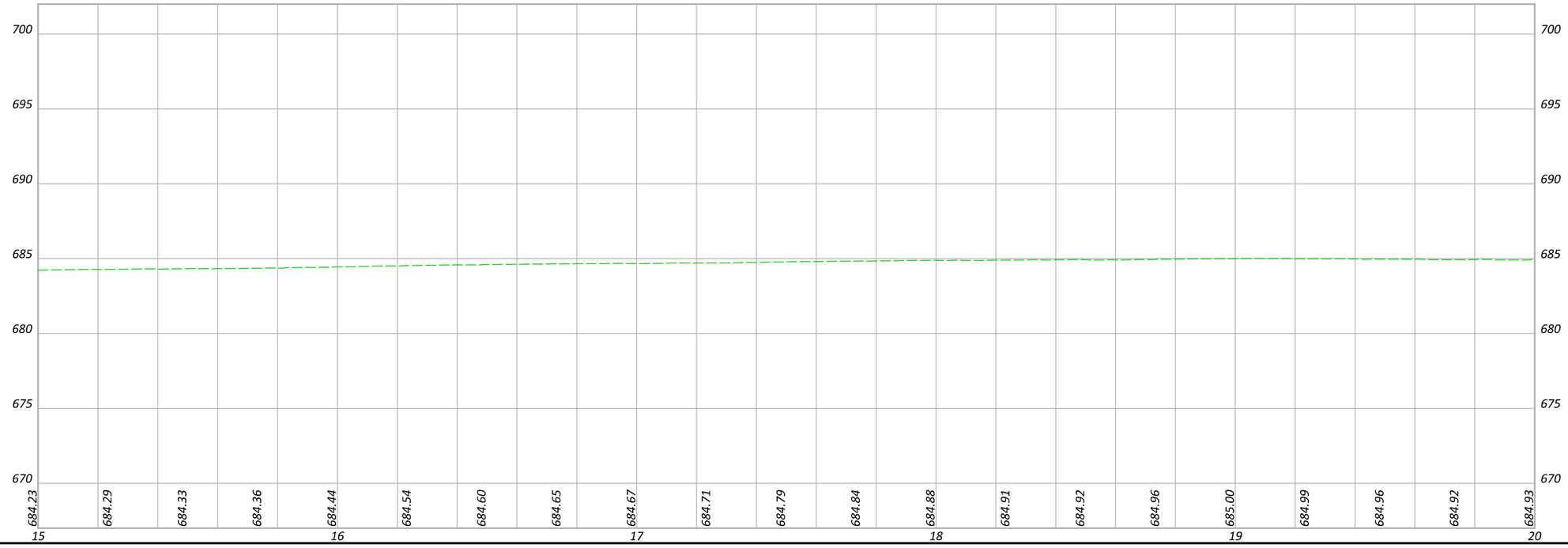
HORIZONTAL SCALE IN FEET
0 10 20 40

MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1 - STA 10+00 TO STA 15+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.83
TOTAL	1108





HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDB - 13 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:06 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEx02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\MOT\Sheets\110524_MP100.dgn

HORIZONTAL SCALE IN FEET
0 10 20 40

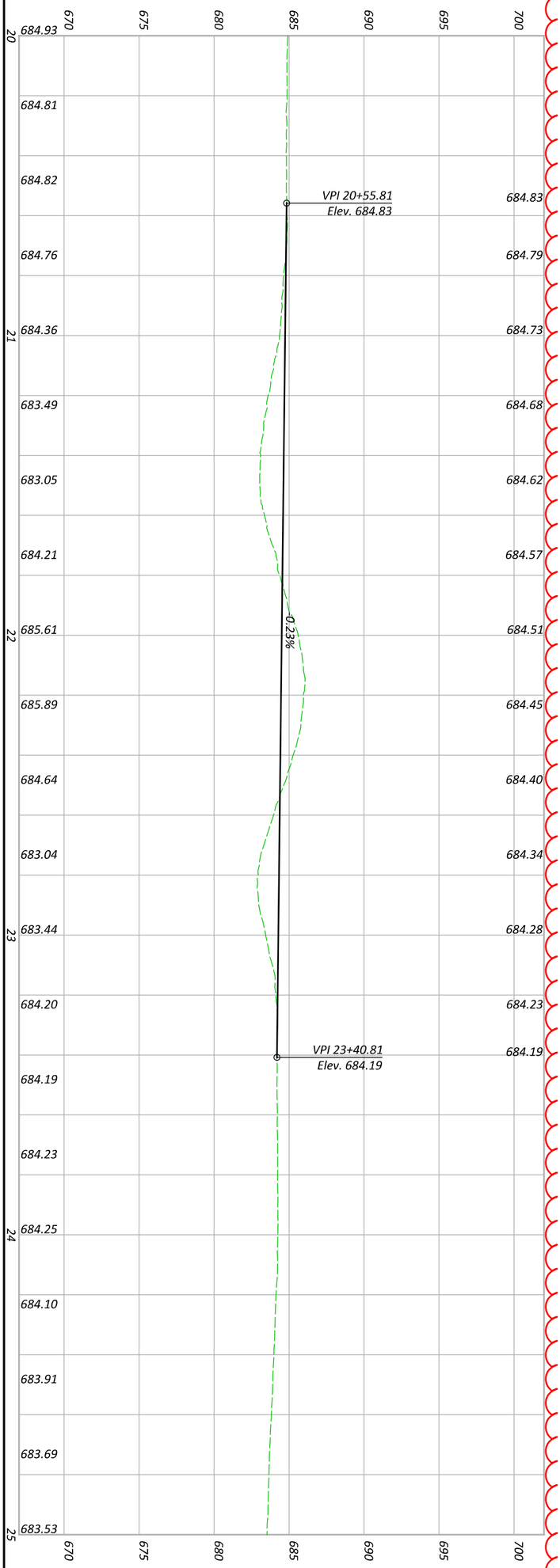
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/INDUSTRIAL RAMP B CROSSOVER PHASE 1 - STA 15+00 TO STA 20+00

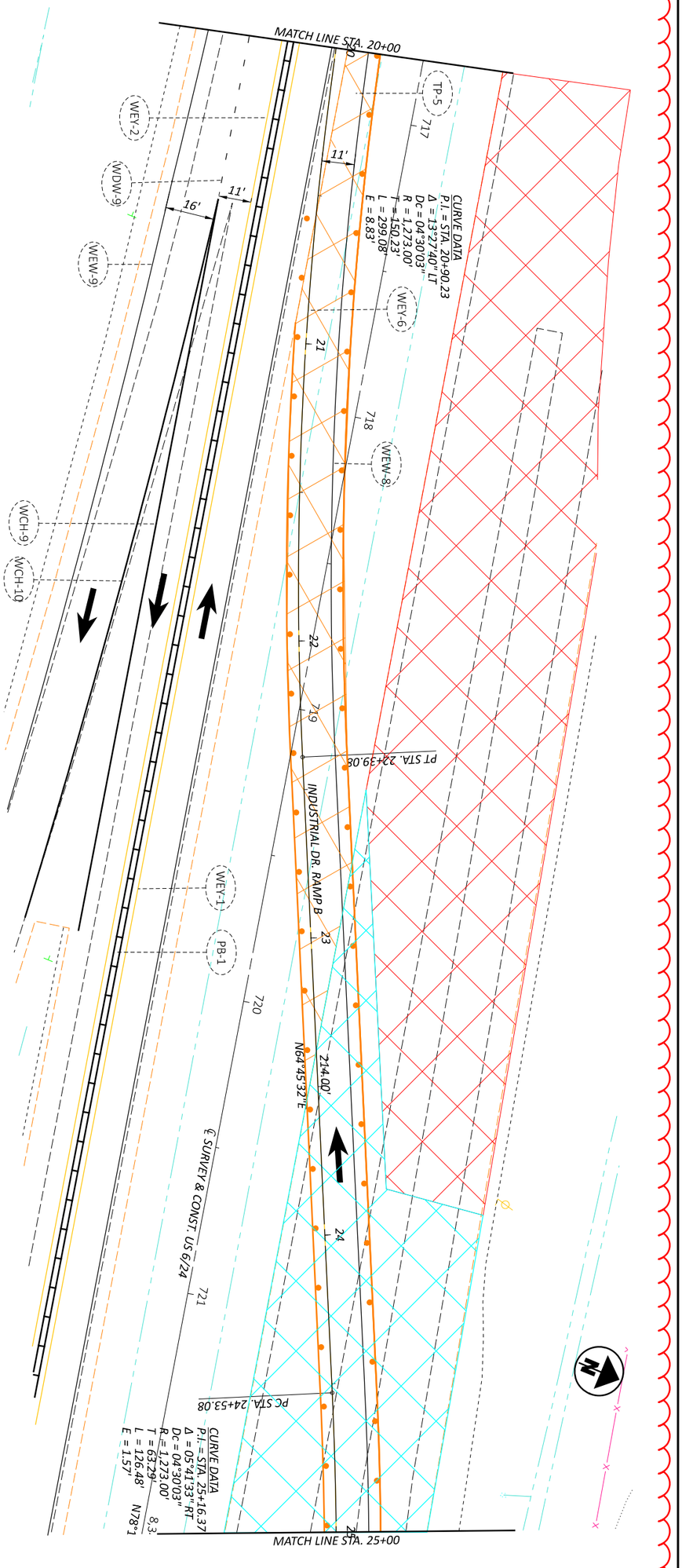
DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.84
TOTAL	1108

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDB - 14 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:07 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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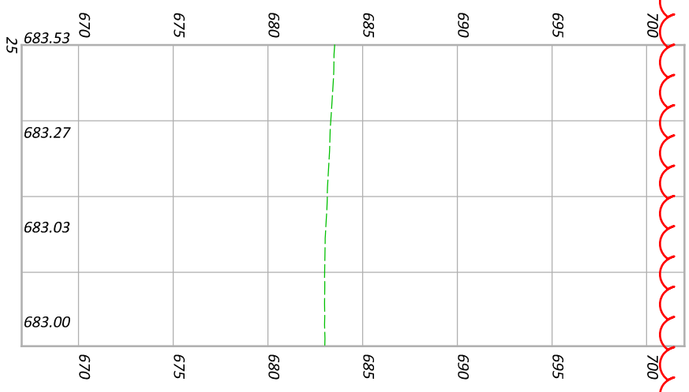
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P 85	1108

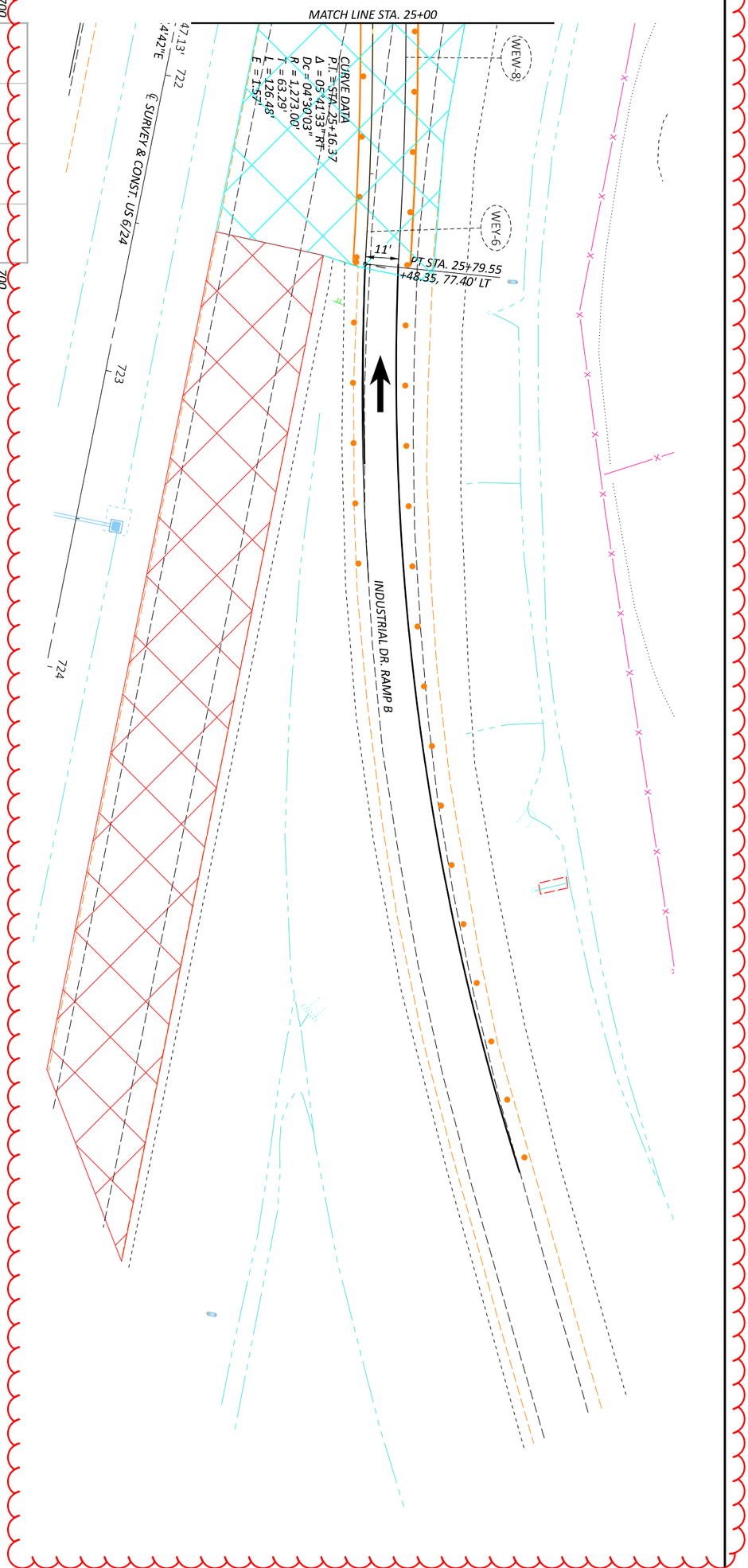
DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1 - STA 20+00 TO STA 25+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDB - 15 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:07 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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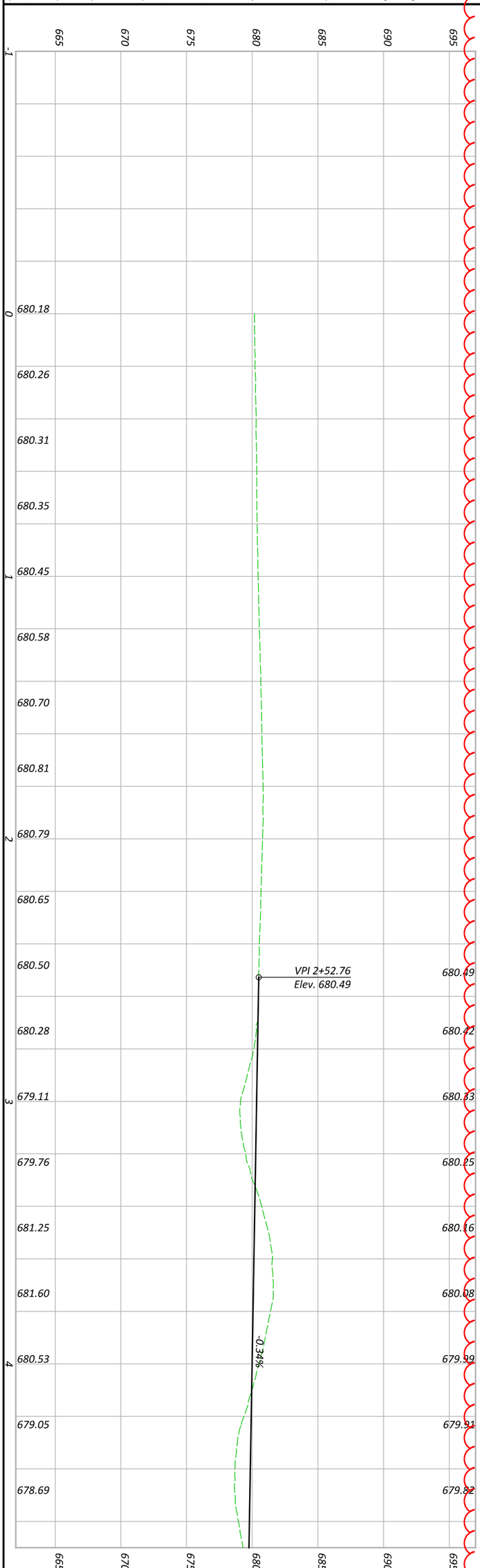


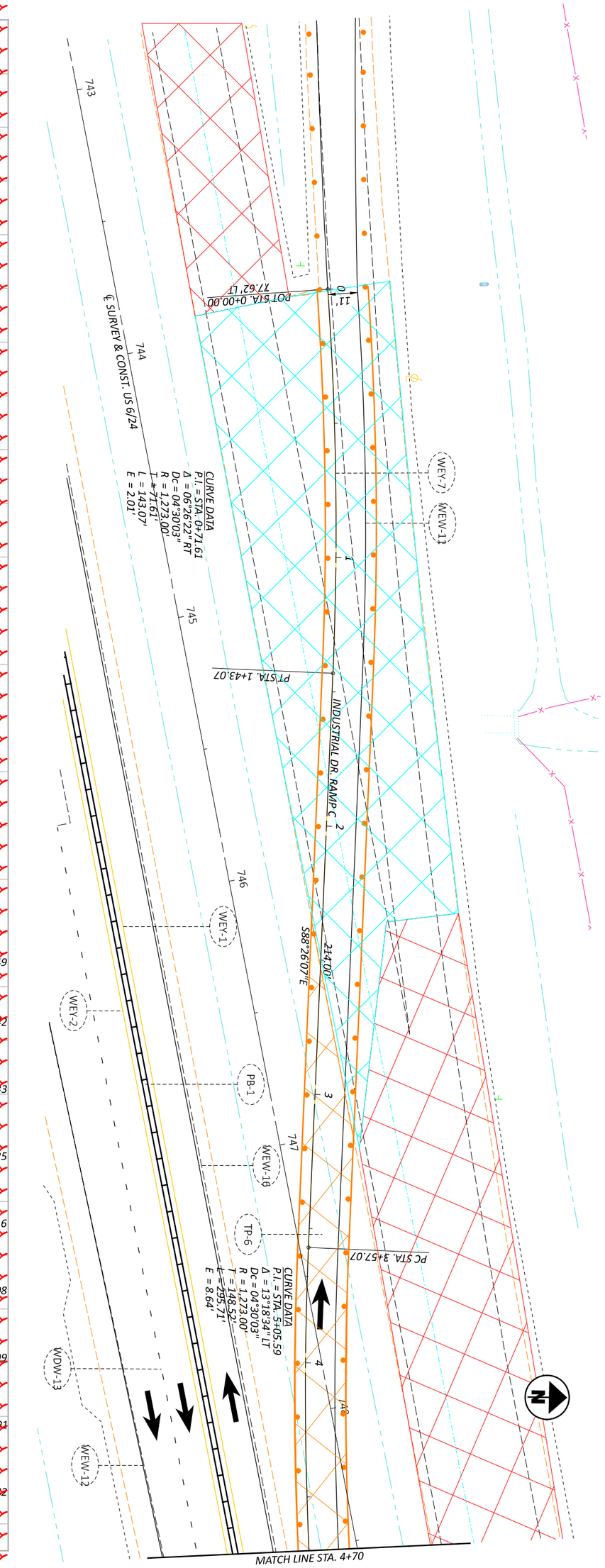
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1 - STA 25+00 TO STA 30+00

HORIZONTAL SCALE IN FEET
0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDC - 16 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:08 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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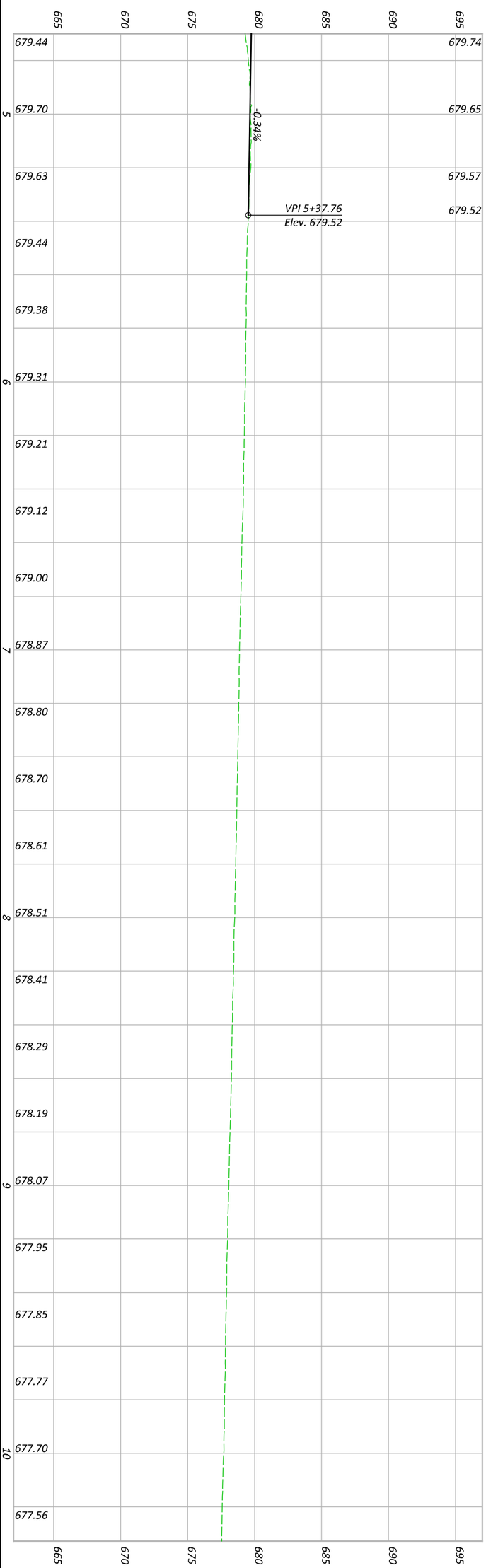
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.87	1108

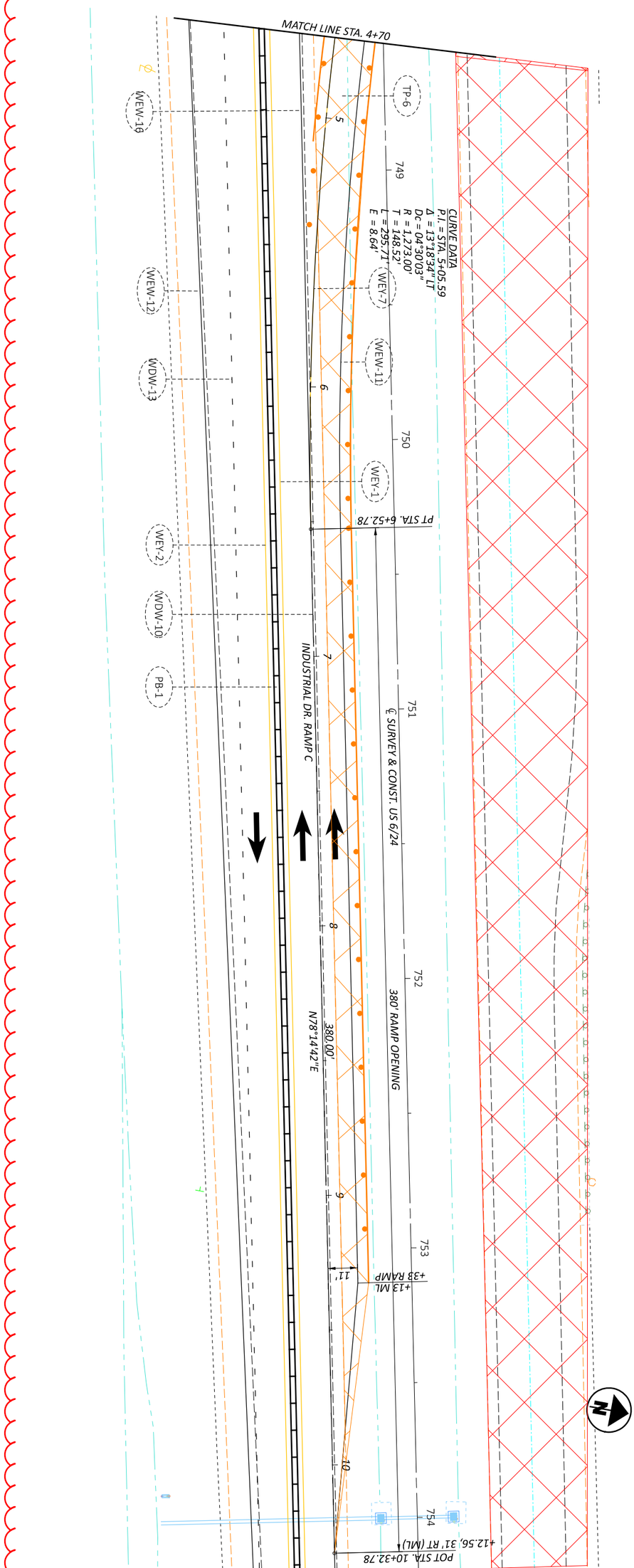
DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/INDUSTRIAL RAMP C CROSSOVER
PHASE 1 - STA 0+00 TO STA 4+70

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDC - 17 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:08 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_Pen_tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCev02 WORKSET: 110524 PRODUCT: OpenRoads Designer 24.00.00.205
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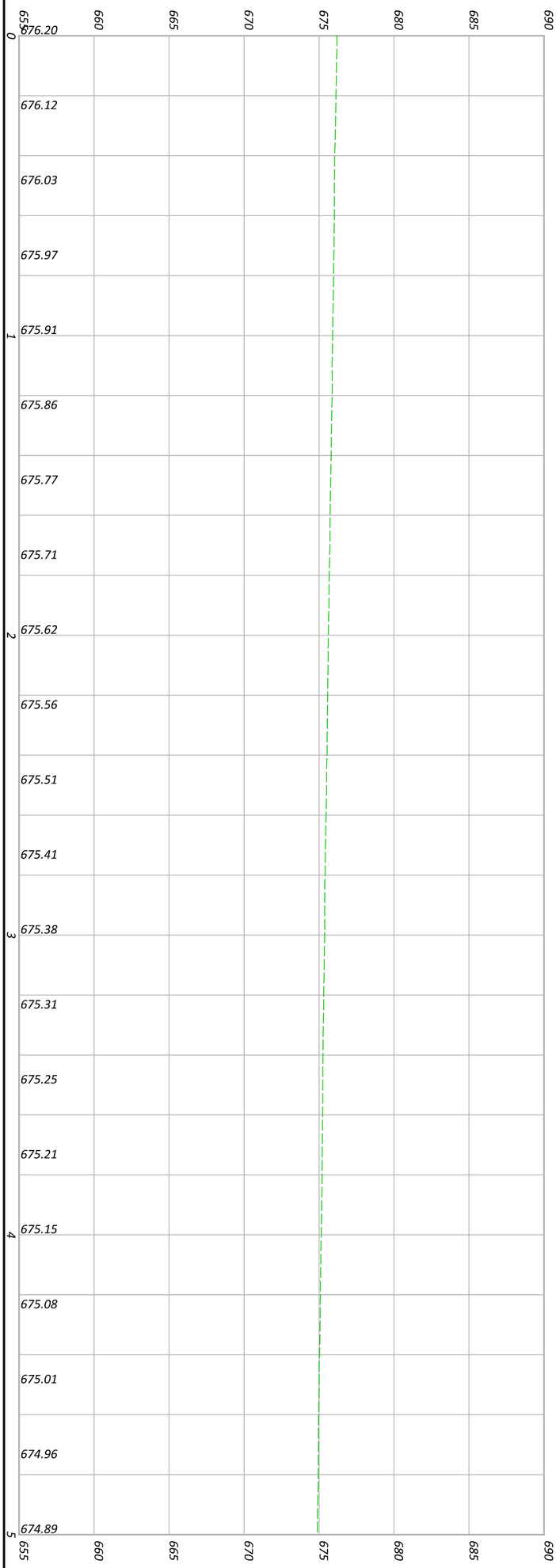


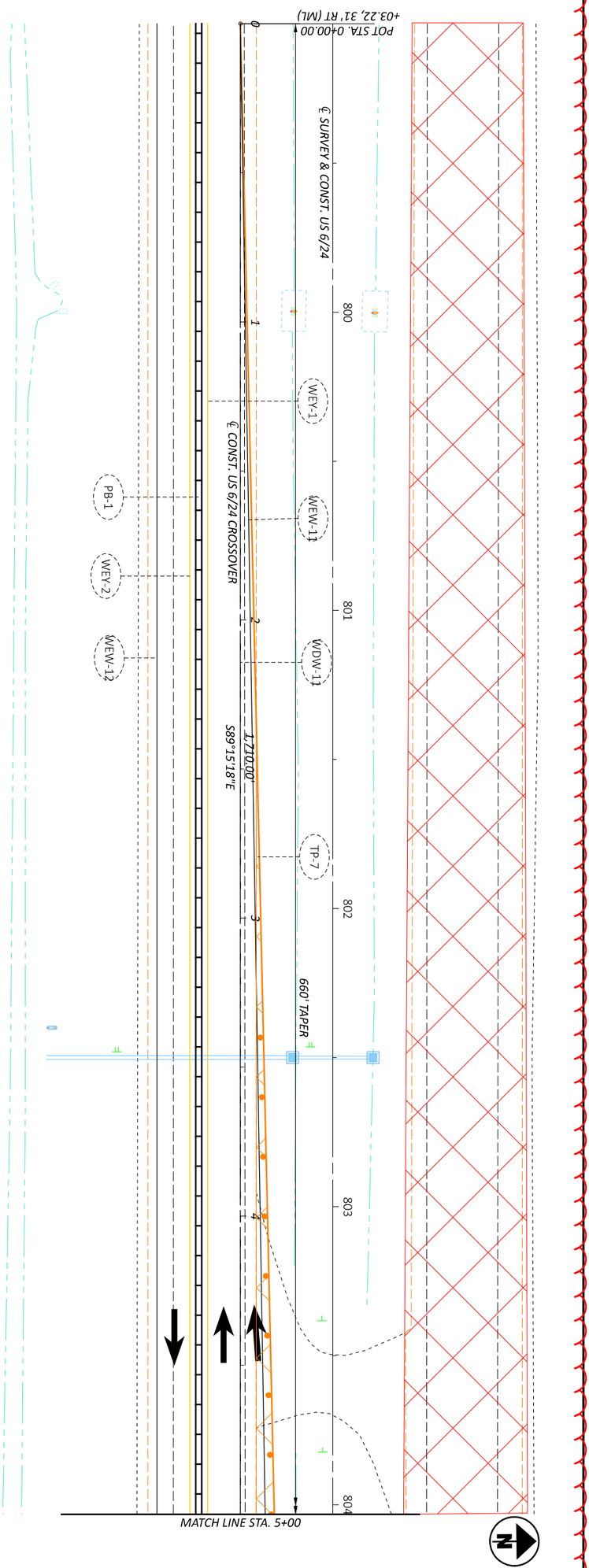
MAINTENANCE OF TRAFFIC - PHASE 1 - US 6/INDUSTRIAL RAMP C CROSSOVER
PHASE 1 - STA 4+70 TO STA 10+32.78

HORIZONTAL SCALE IN FEET
0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U006 Overlap Crossover - 18 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:08 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCL402 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.204
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\MOT\Sheets\110524_MP100.dgn





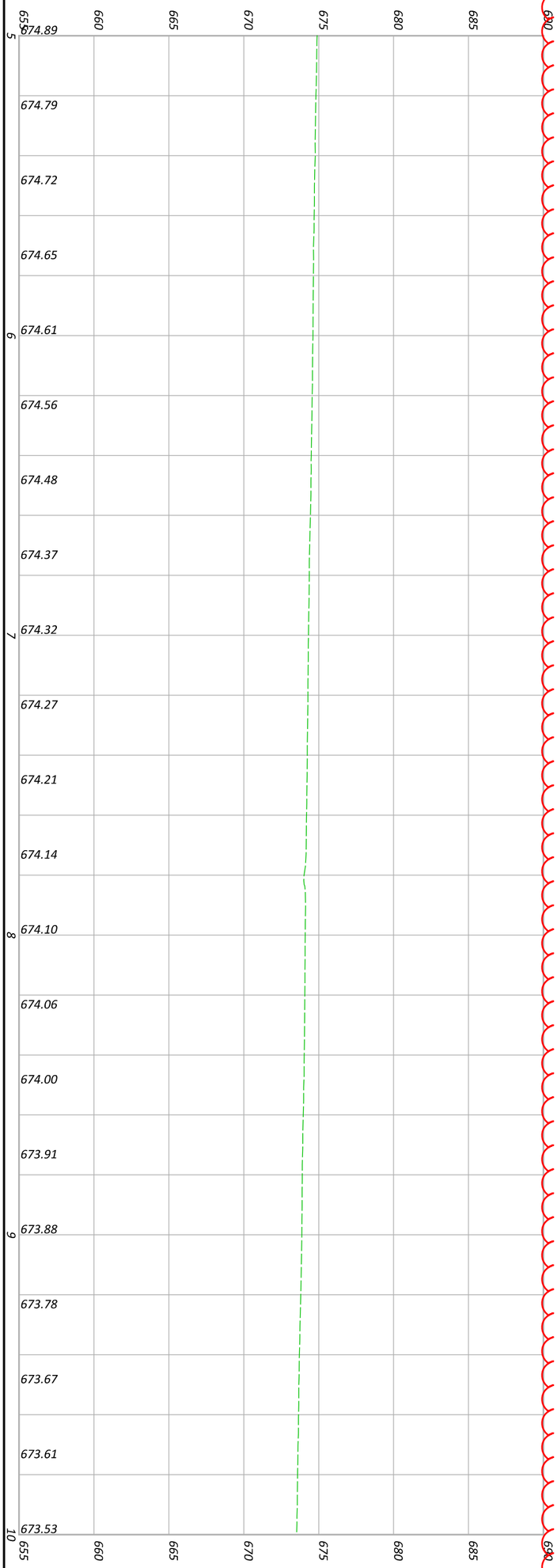
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P 89	1108

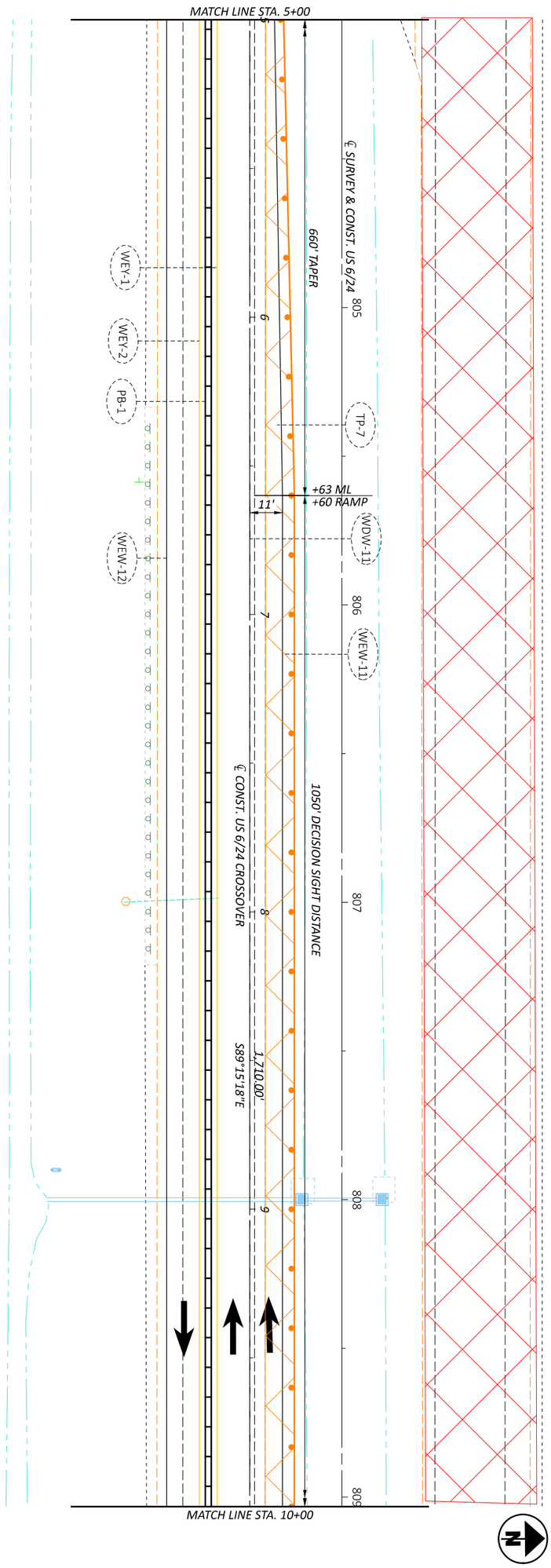
DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE OVERLAP CROSSOVER
PHASE 1 - STA 0+00 TO STA 5+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_U006 Overlap Crossover - 19 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:09 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE OVERLAP CROSSOVER
PHASE 1 - STA 5+00 TO STA 10+00

SHEET	TOTAL
P 90	1108

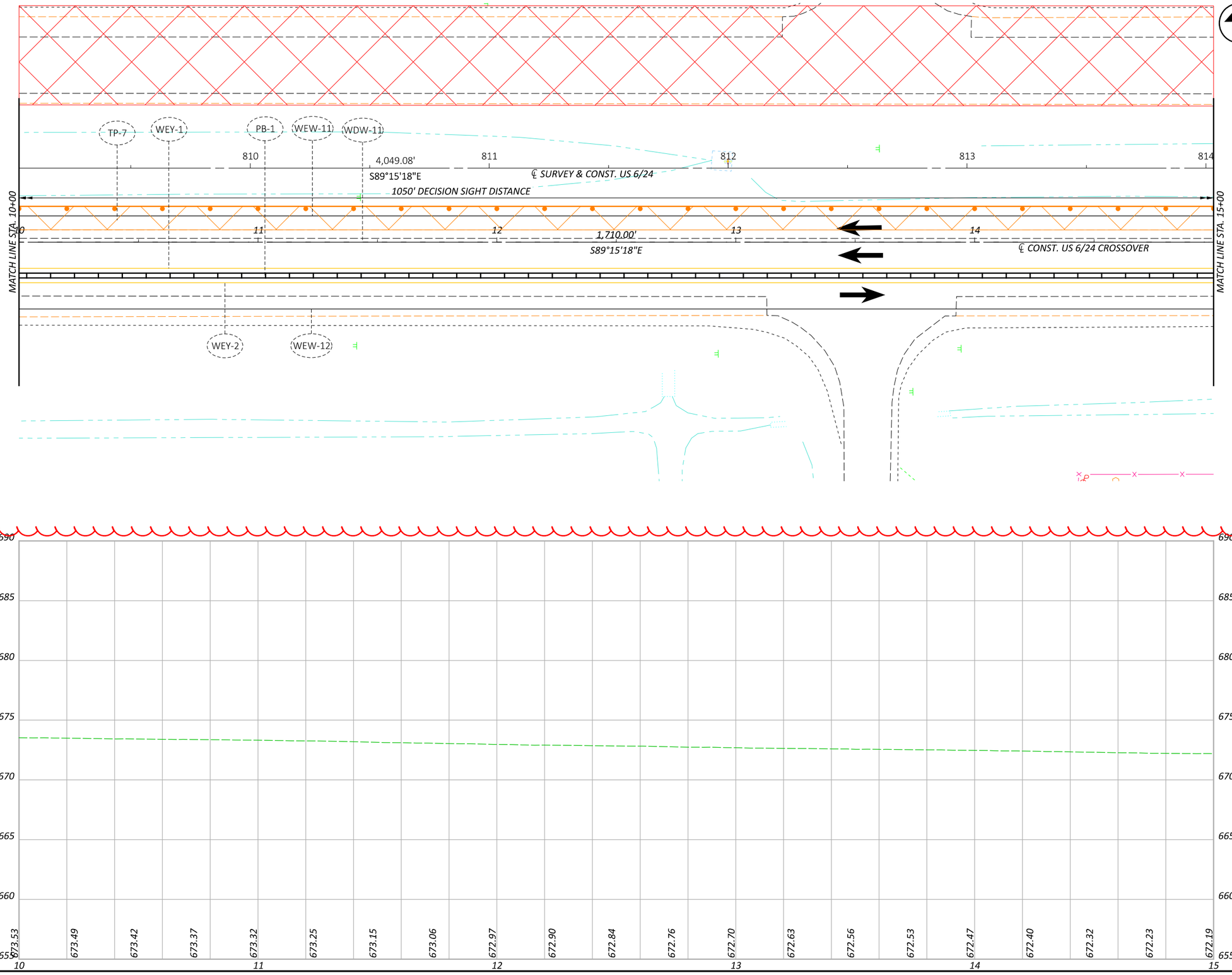
PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

HORIZONTAL SCALE IN FEET
0 20
10 40



HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U006 Overlap Crossover - 20 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:10 PLTDRV: OHDOT_PDF_Color.plt PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCivil02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 10 20 40

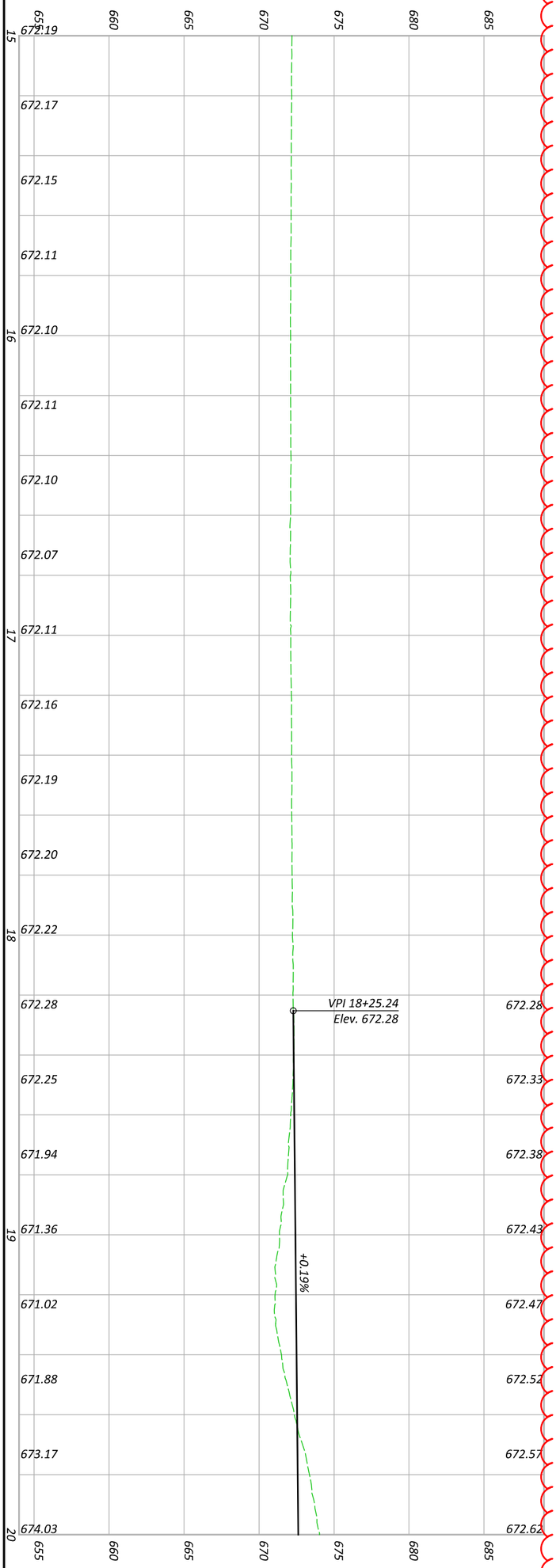
MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE OVERLAP CROSSOVER
PHASE 1 - STA 10+00 TO STA 15+00

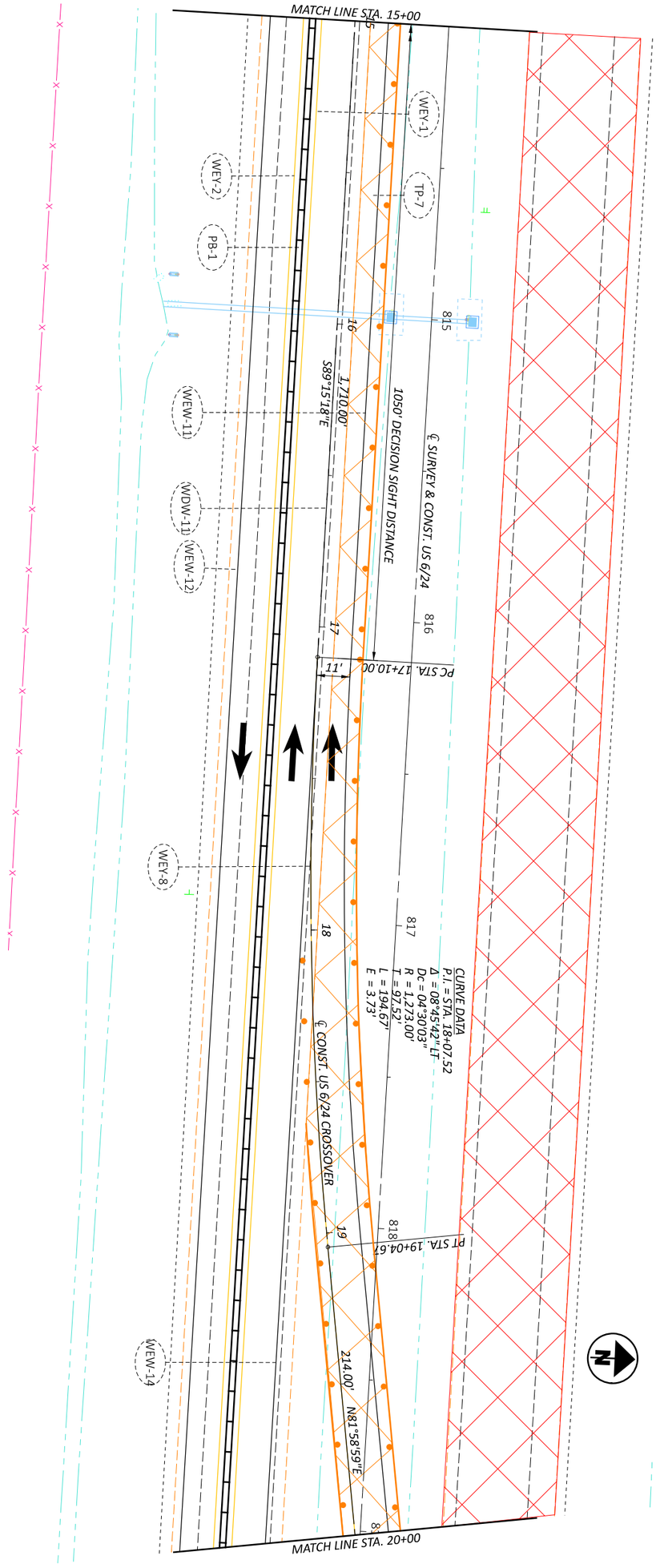
DESIGN AGENCY

DESIGNER: DEK
REVIEWER: JJM MM-DD-YY
PROJECT ID: 110524
SHEET: P.91 TOTAL: 1108

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U006 Overlap Crossover - 21 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:10 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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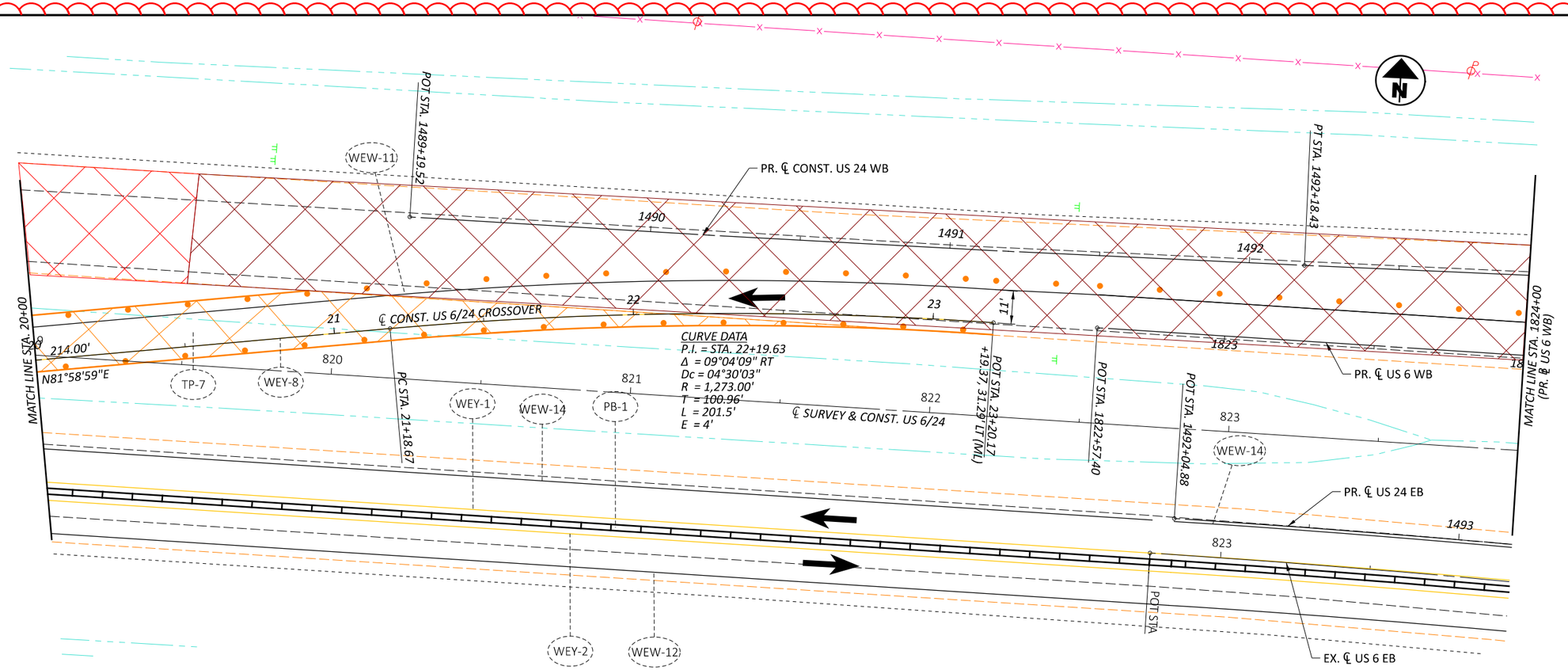


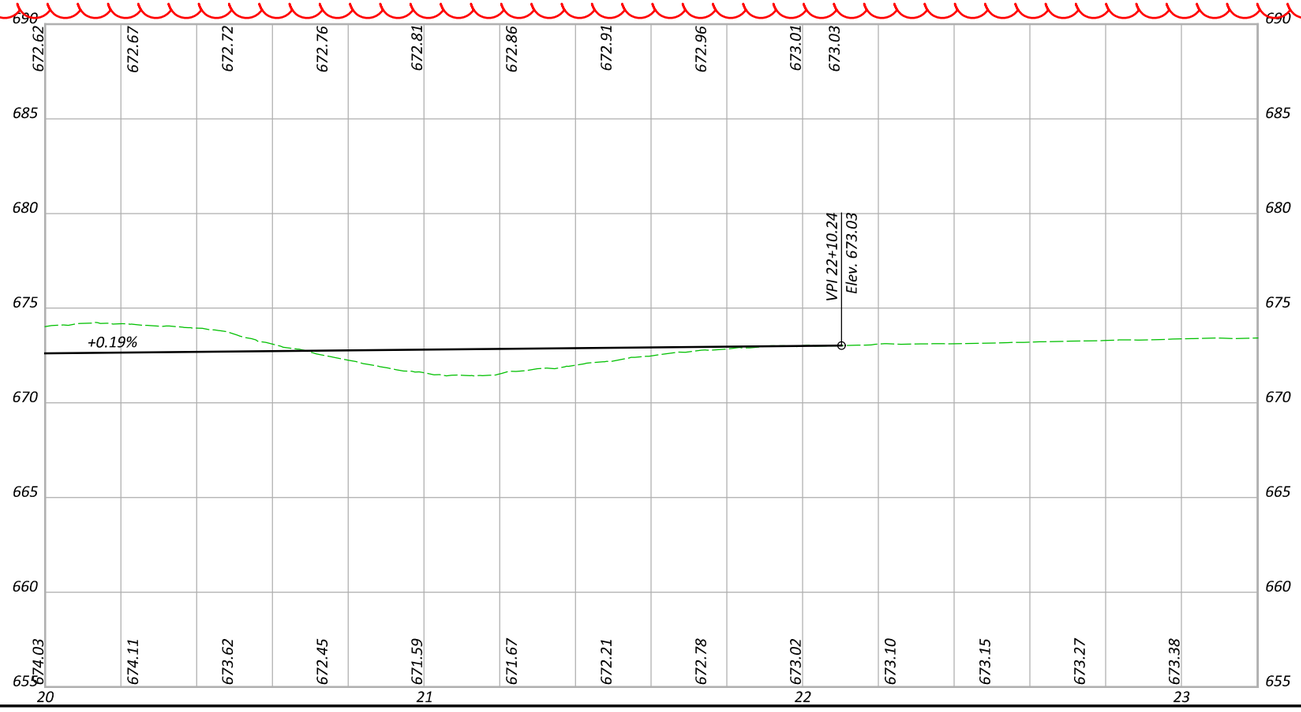
DESIGN AGENCY

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JIM MM-DD-YY	110524	P.92	1108

MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE OVERLAP CROSSOVER
PHASE 1 - STA 15+00 TO STA 20+00

HORIZONTAL SCALE IN FEET
0 20
10 40





HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U006 Overlap Crossover - 22 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:11 PLTDRV: OHDOT_PDF_Color.plt℄ PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCe02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 10 20 40

MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE OVERLAP CROSSOVER
PHASE 1 - STA 20+00 TO STA 1824+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.93
TOTAL	1108

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U006 Overlap Crossover - 23 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:12 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205

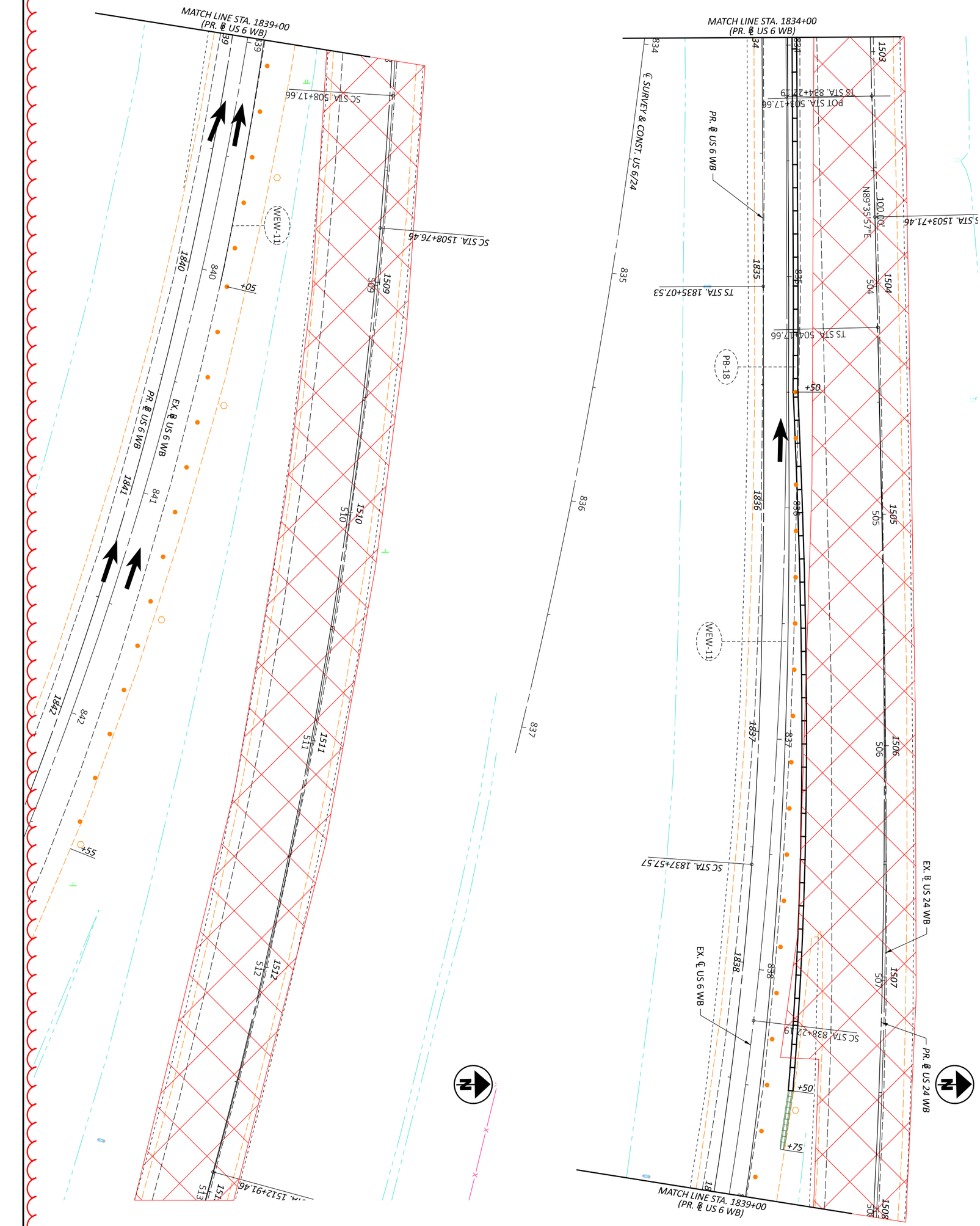
HORIZONTAL SCALE IN FEET
0 10 20 40

MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE OVERLAP CROSSOVER
PHASE 1 - STA 1824+00 TO STA 1834+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.94
TOTAL	1108

MODEL: CLP_MOT_U006 Overlap Crossover - 25 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:12 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE OVERLAP CROSSOVER
PHASE 1 - STA 1834+00 TO STA 1842+00

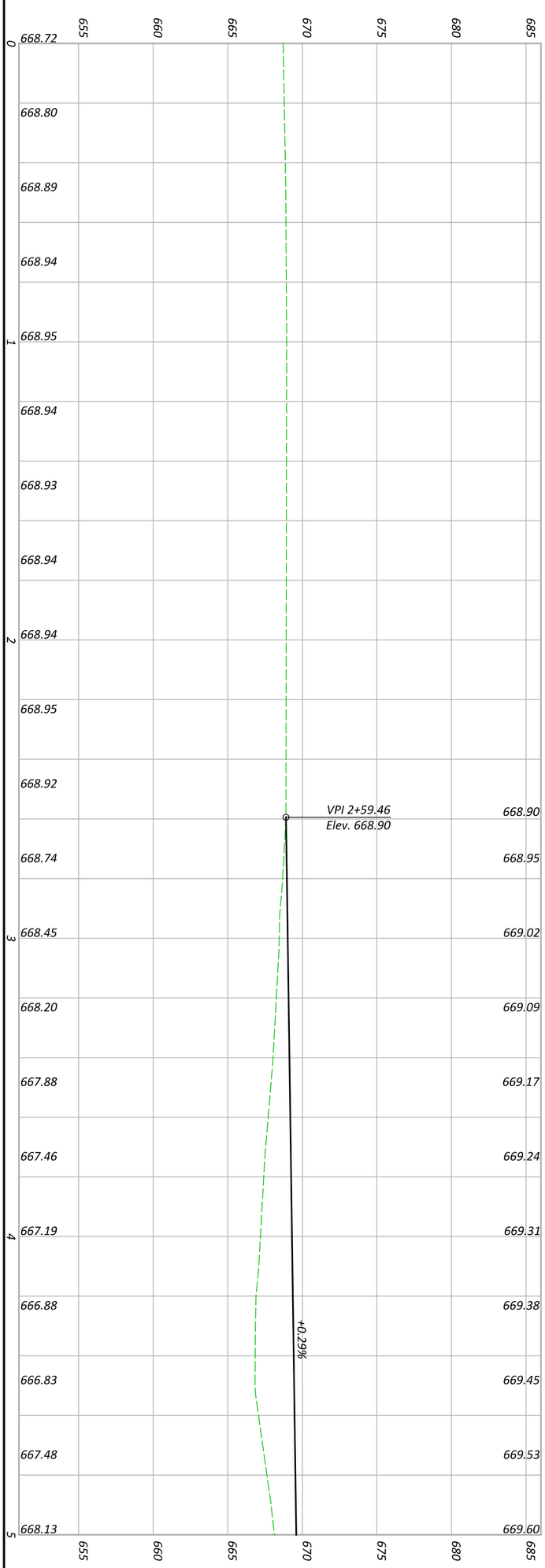
HORIZONTAL SCALE IN FEET
0 20
10 40

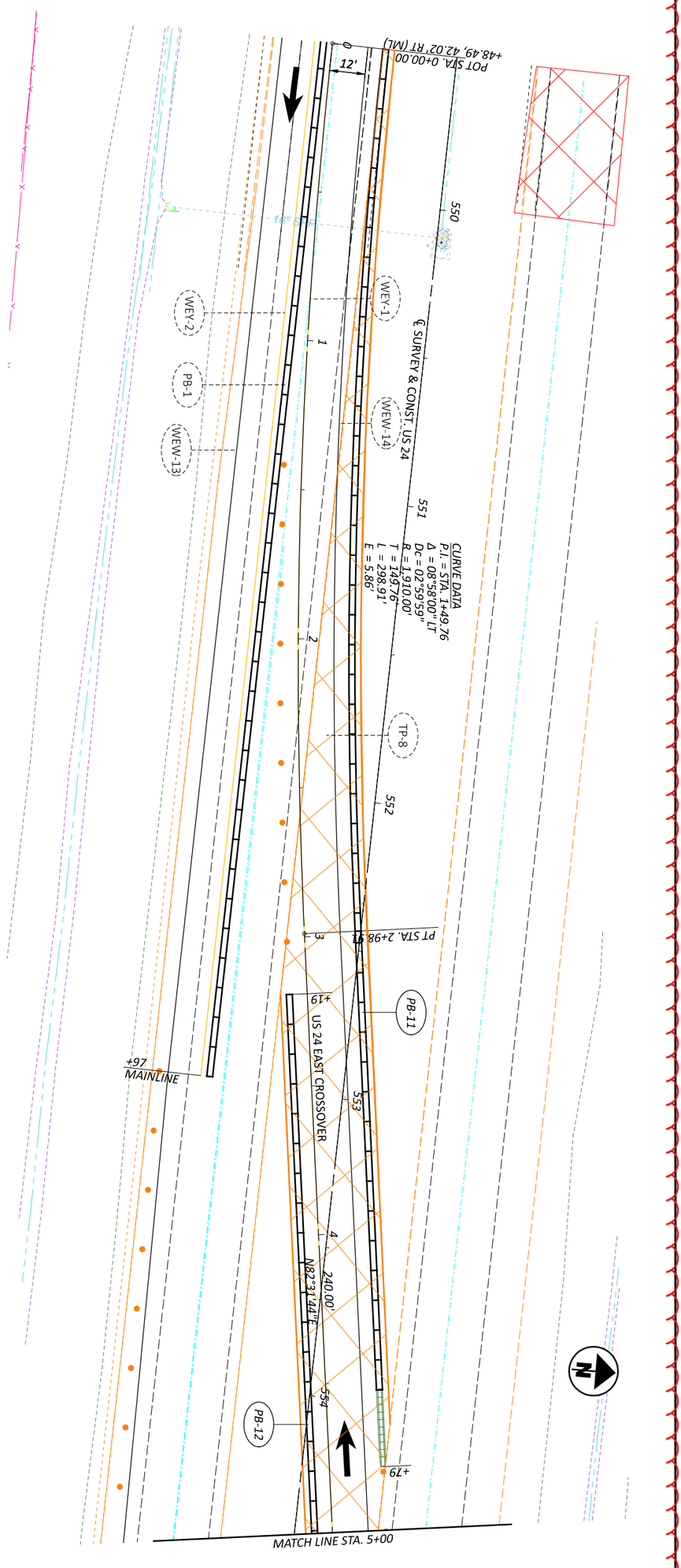
DESIGN AGENCY

DESIGNER: DEK
REVIEWER: JJM MM-DD-YY
PROJECT ID: 110524
SHEET: P 95 | TOTAL: 1108

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U024 East Crossover - 27 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:13 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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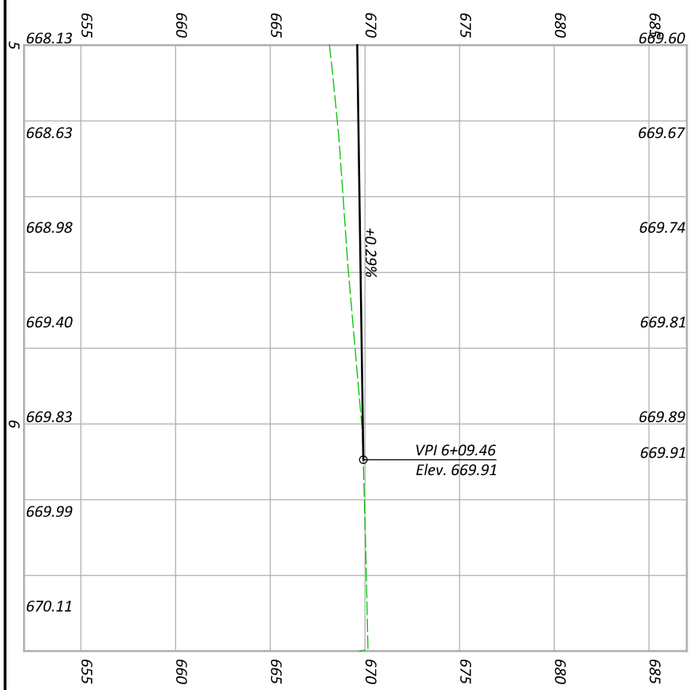
SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.96	1108	110524	JJM MM-DD-YY	DEK	

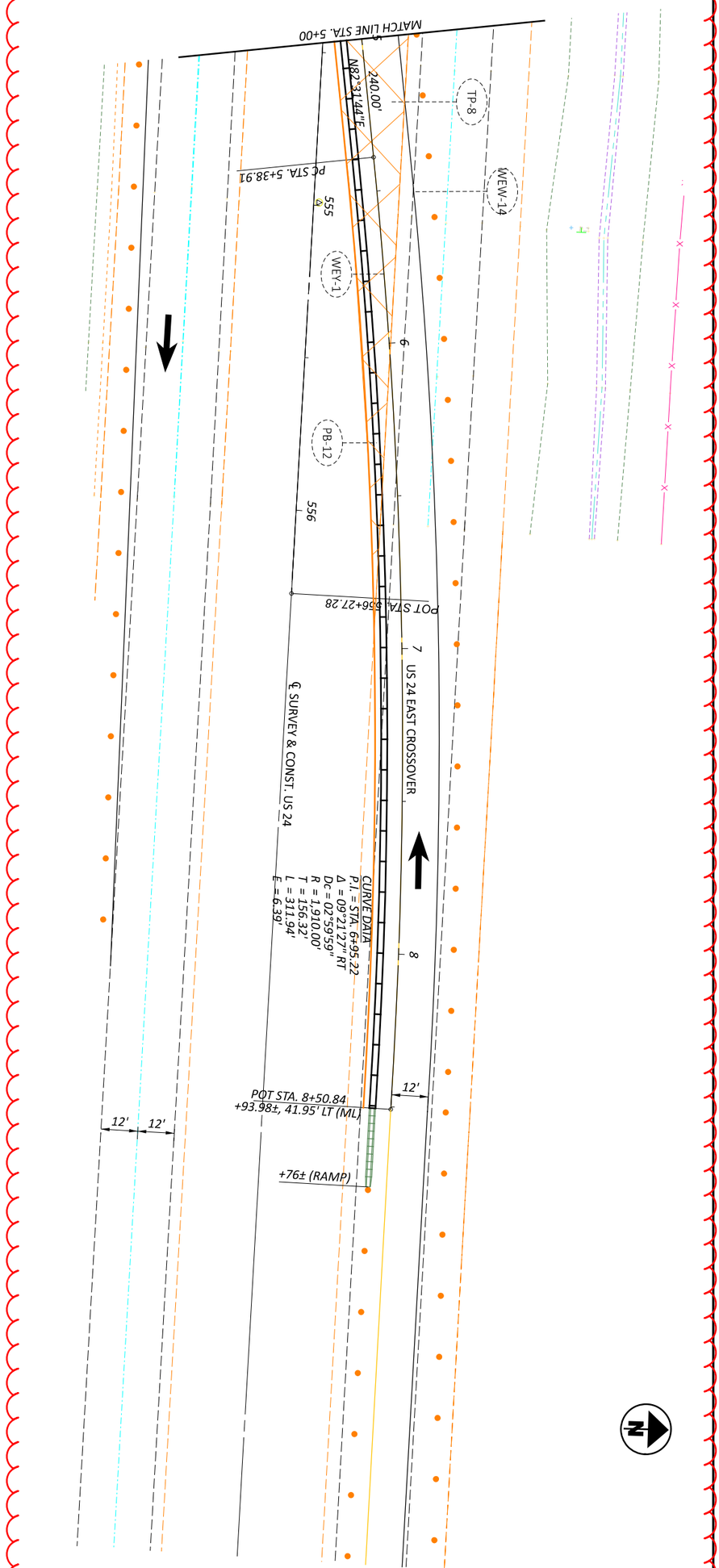
MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE EAST CROSSOVER
PHASE 1 - STA 0+00 TO STA 5+00

HORIZONTAL SCALE IN FEET
0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U024 East Crossover - 28 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:14 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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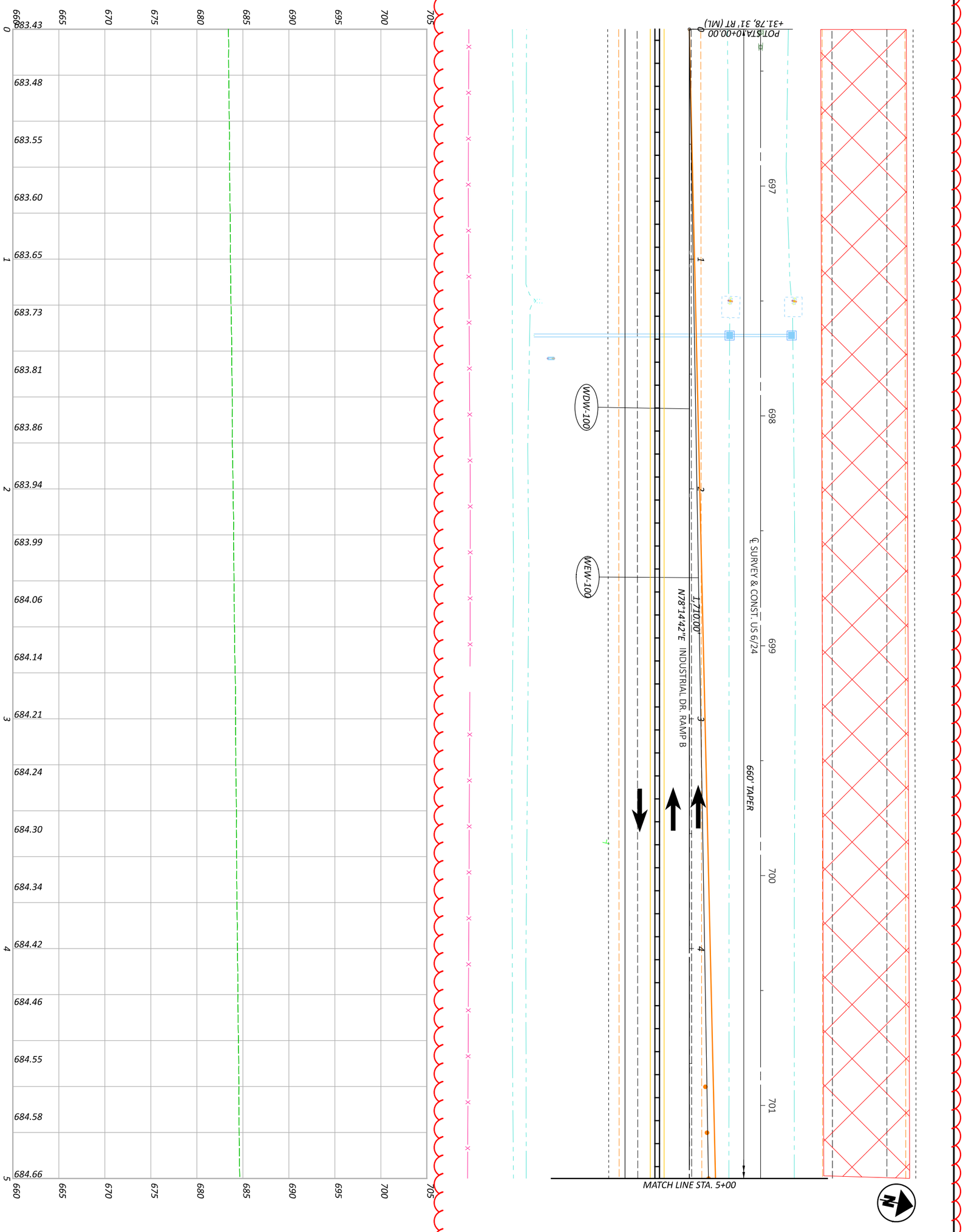


DESIGN AGENCY	DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
	DEK	JJM MM-DD-YY	110524	P.97	1108

MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE EAST CROSSOVER
PHASE 1 - STA 5+00 TO STA 10+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDB Phase 1A - 4 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:23 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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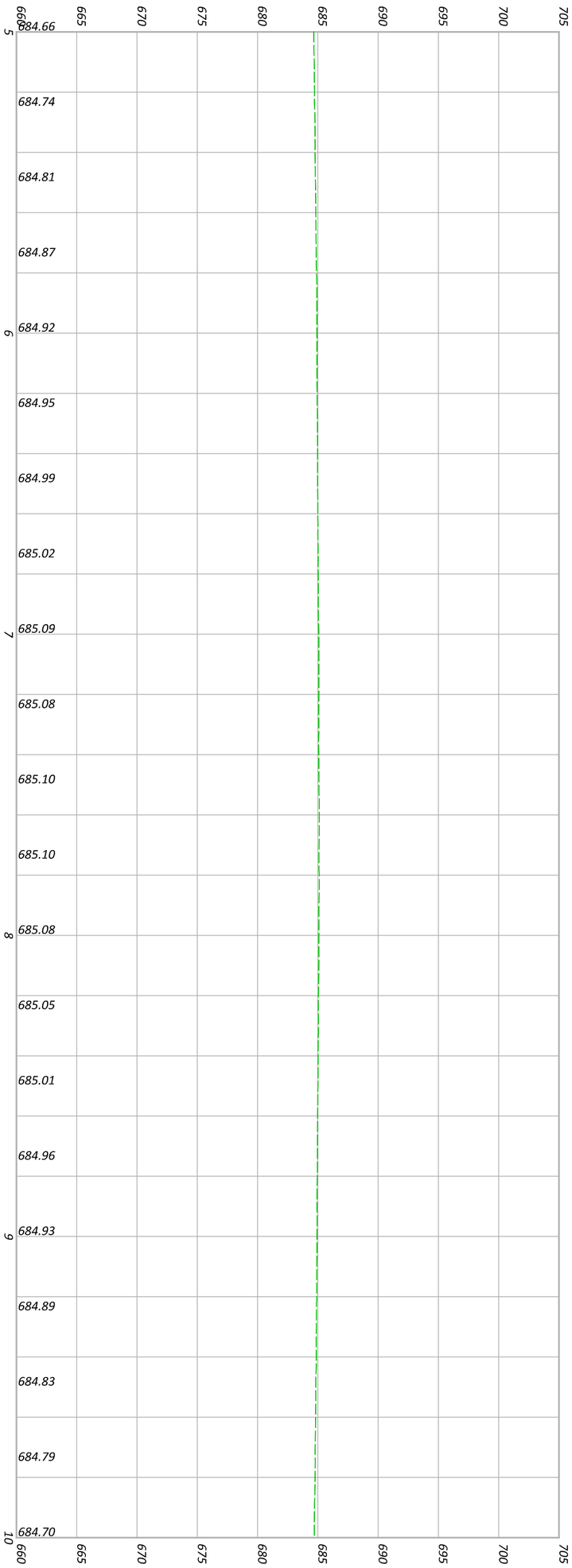


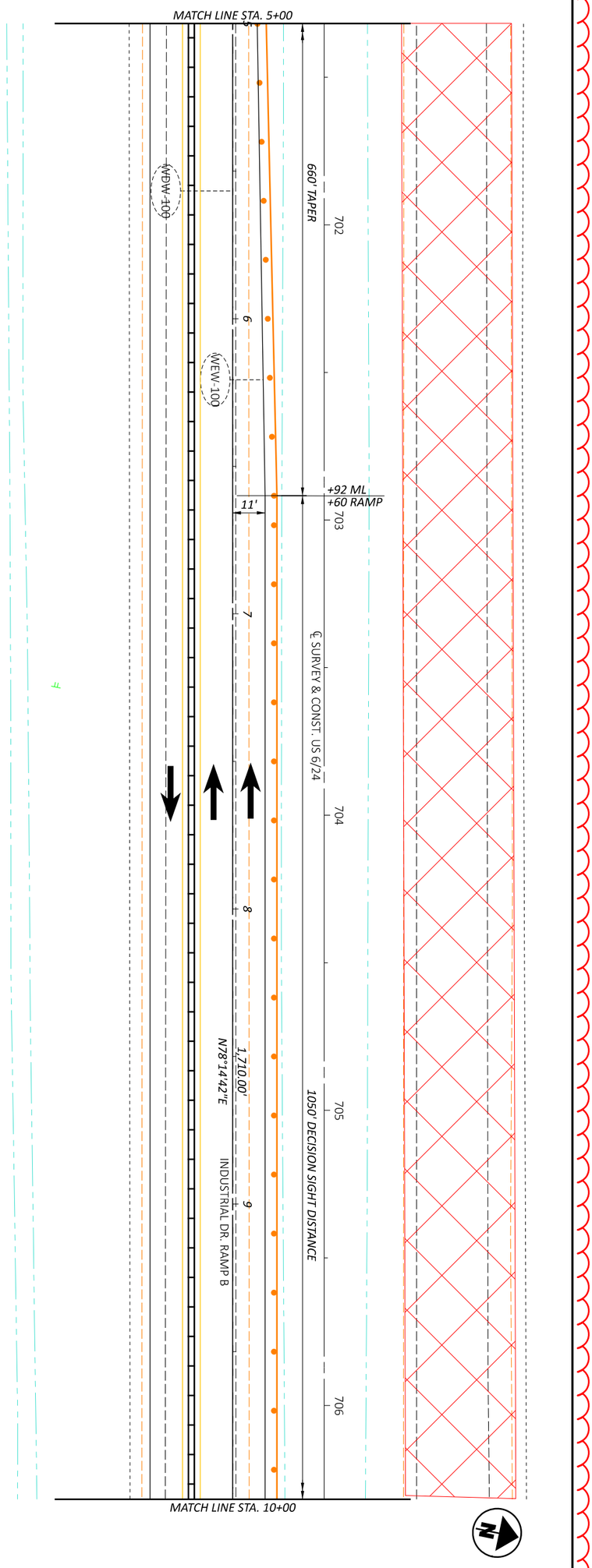
SHEET P.98 TOTAL 1108	PROJECT ID 110524	REVIEWER JJM MM-DD-YY	DESIGNER DEK	DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1C - STA 0+00 TO STA 5+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDB Phase 1A - 5 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:24 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1C - STA 5+00 TO STA 10+00

SHEET	TOTAL
P.99	1108

PROJECT ID: 110524

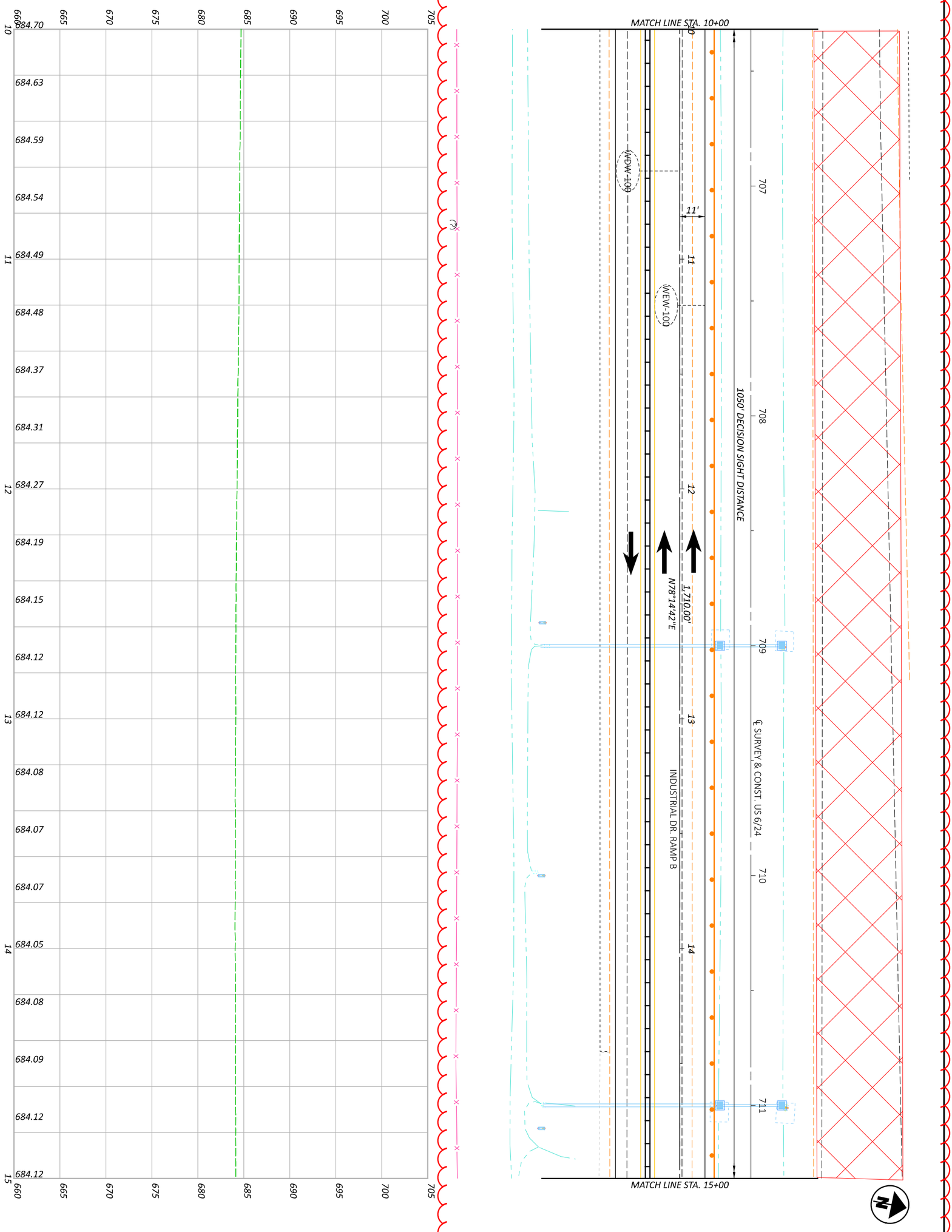
REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDB Phase 1A - 6 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:25 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.100	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

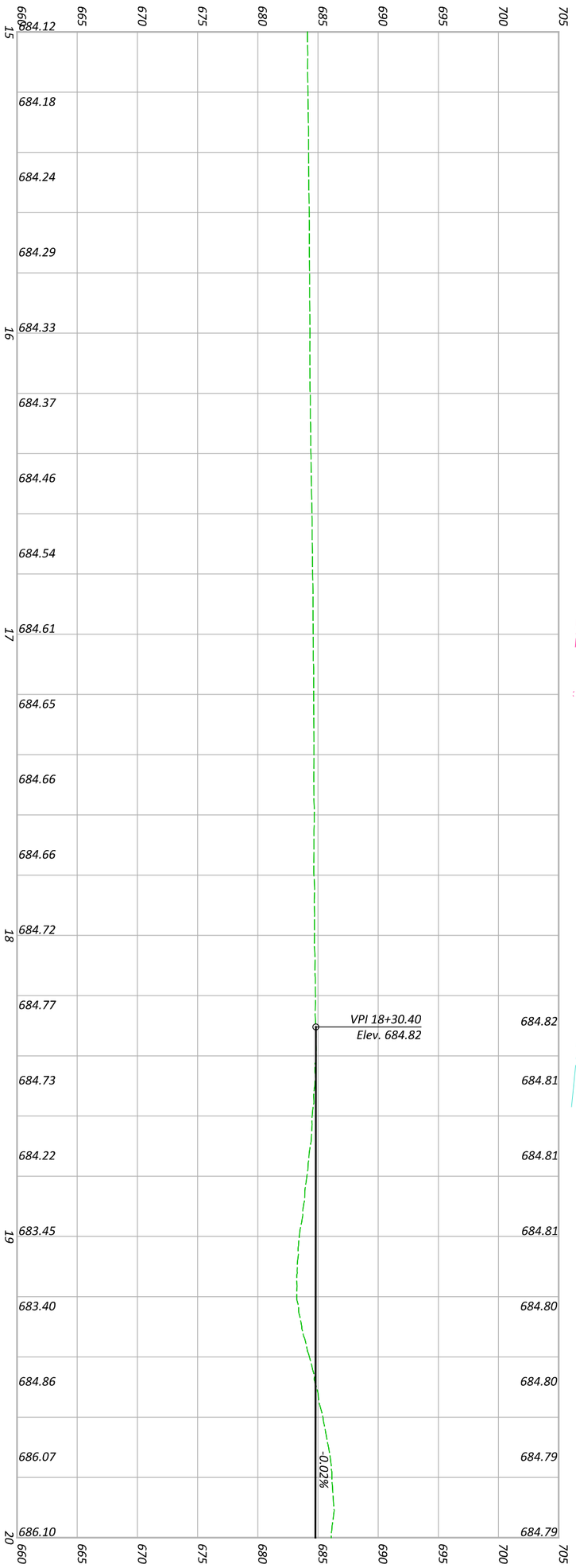
MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1C - STA 10+00 TO STA 15+00

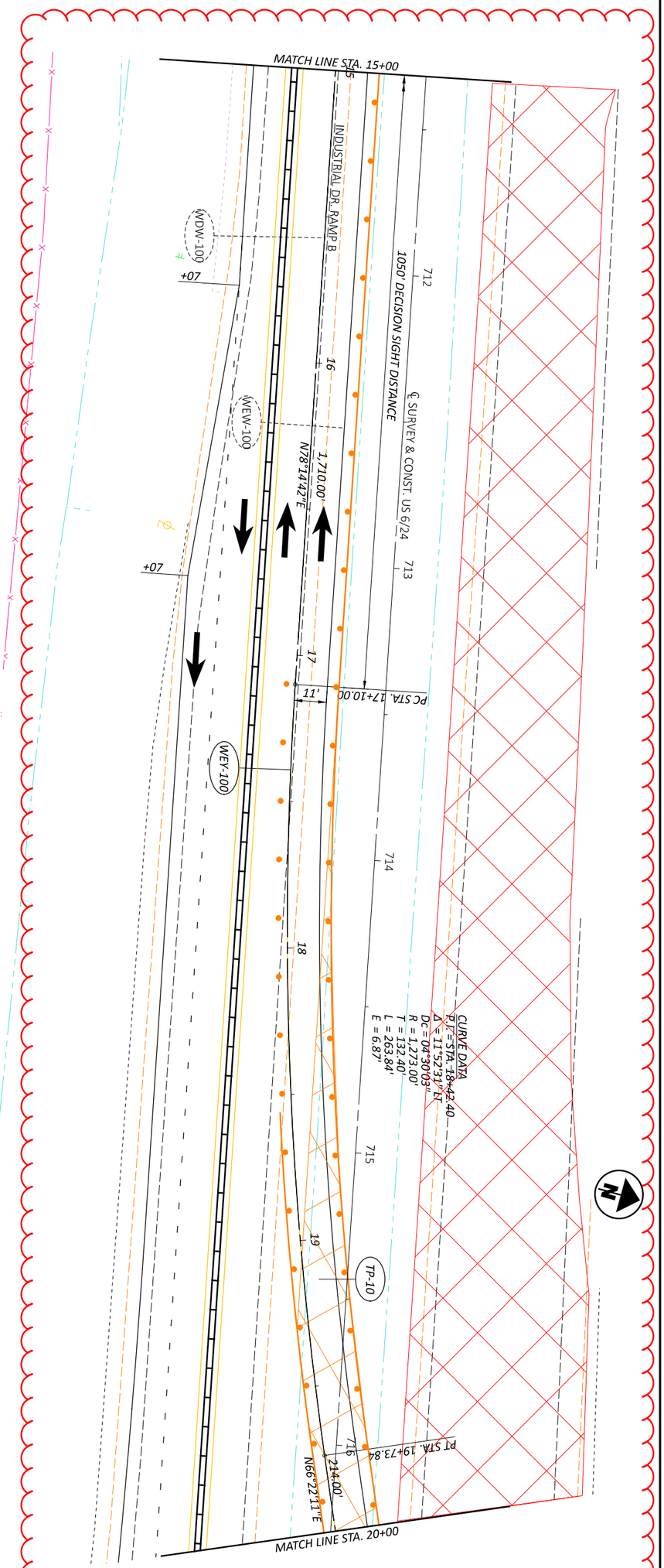
HORIZONTAL SCALE IN FEET

0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDB Phase 1A - 7 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:25 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1C - STA 15+00 TO STA 20+00

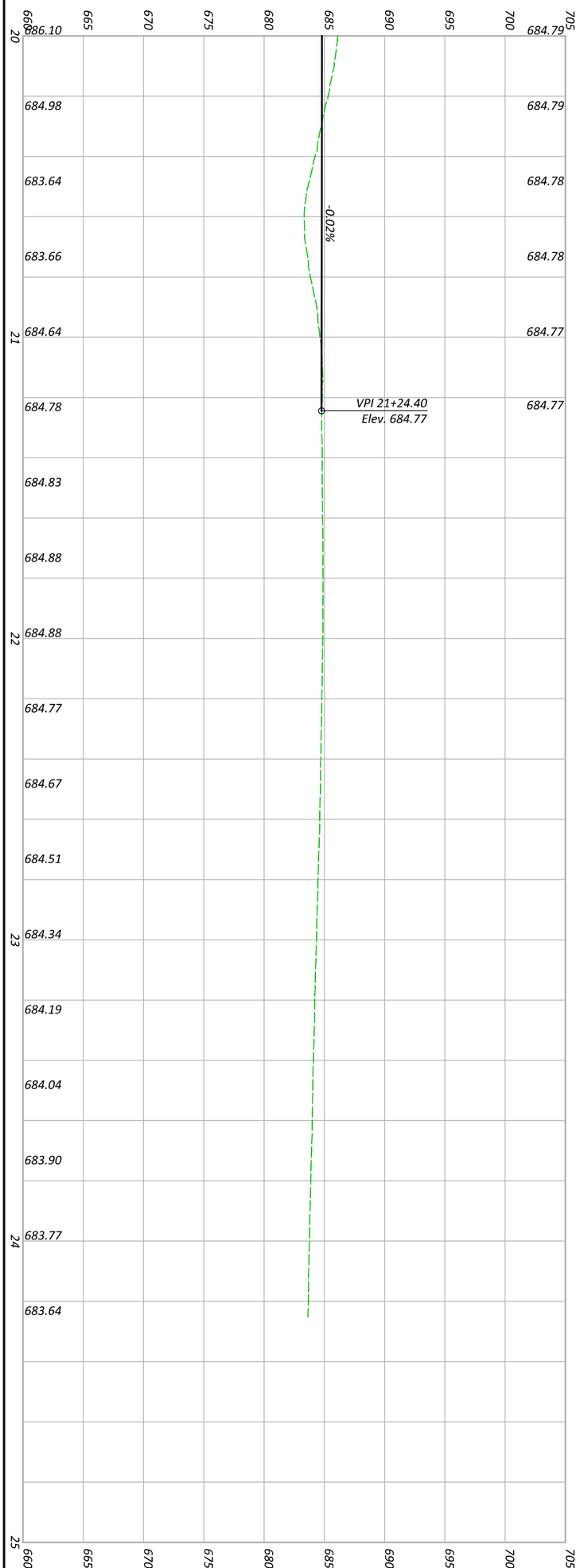
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	MM-DD-YY	110524	P 101	1108

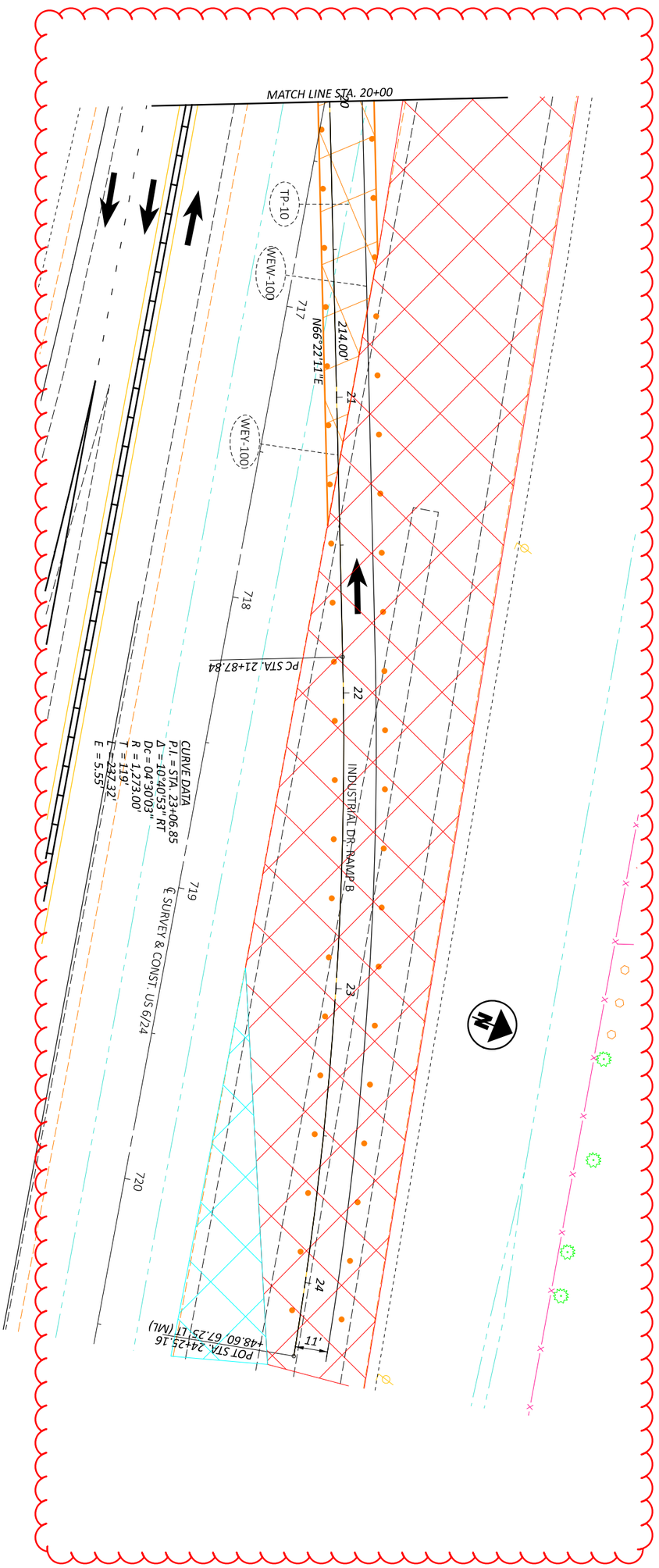
DESIGN AGENCY

HORIZONTAL SCALE IN FEET
0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDB Phase 1A - 8 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:26 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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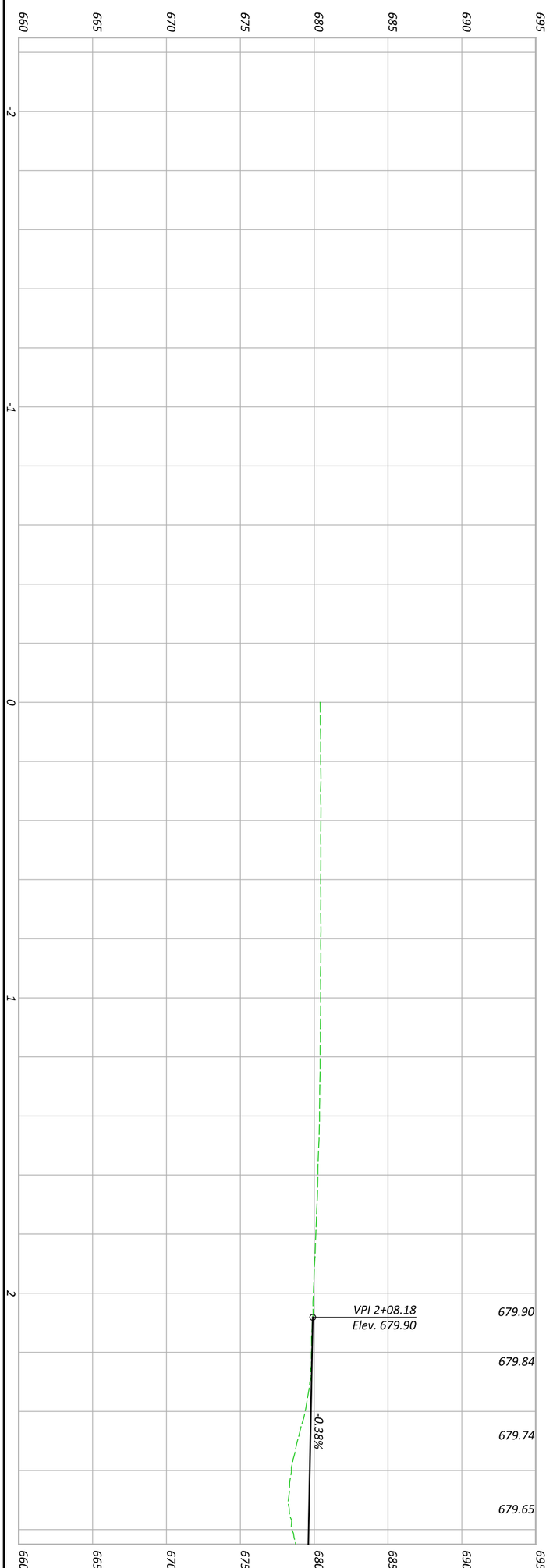


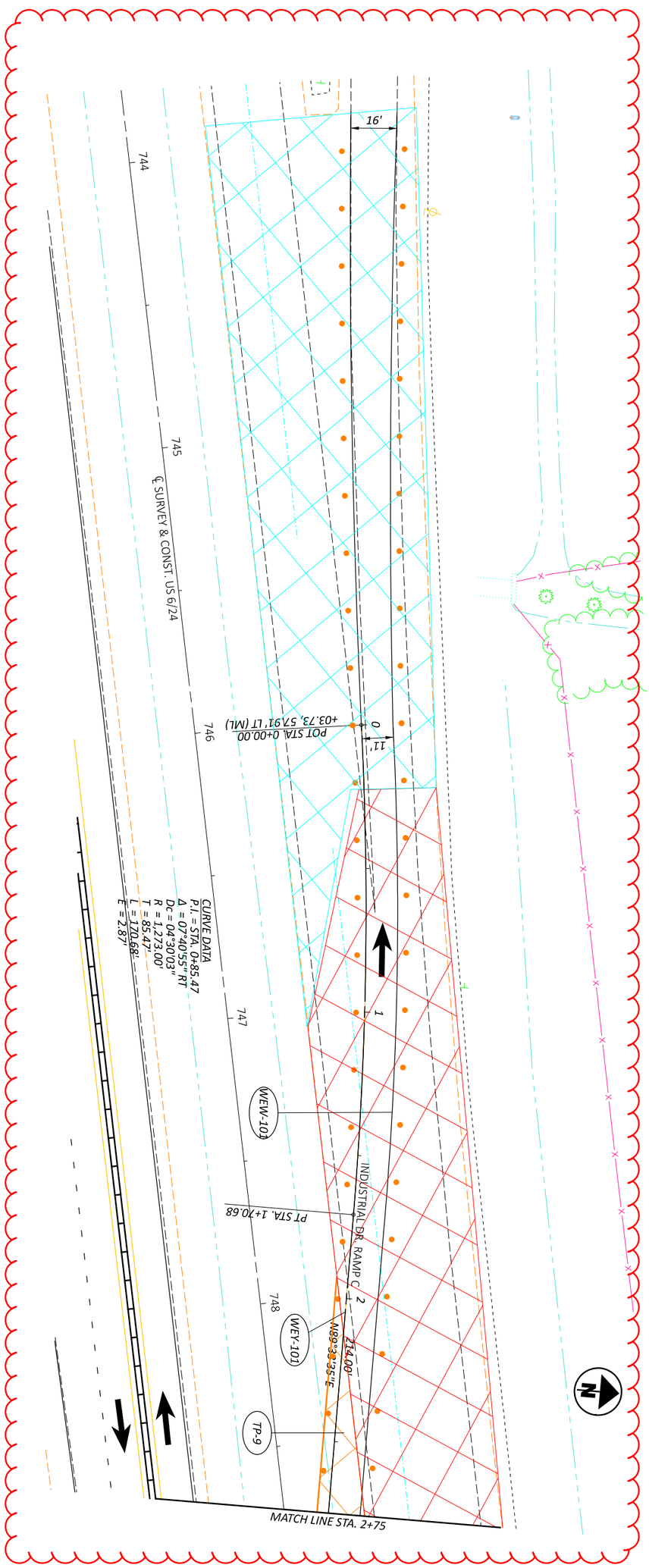
MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1C - STA 20+00 TO STA 23+50

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.102	1108	110524	JJM MM-DD-YY	DEK	

MODEL: CLP_MOT_RINDC Phase 1A - 1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:27 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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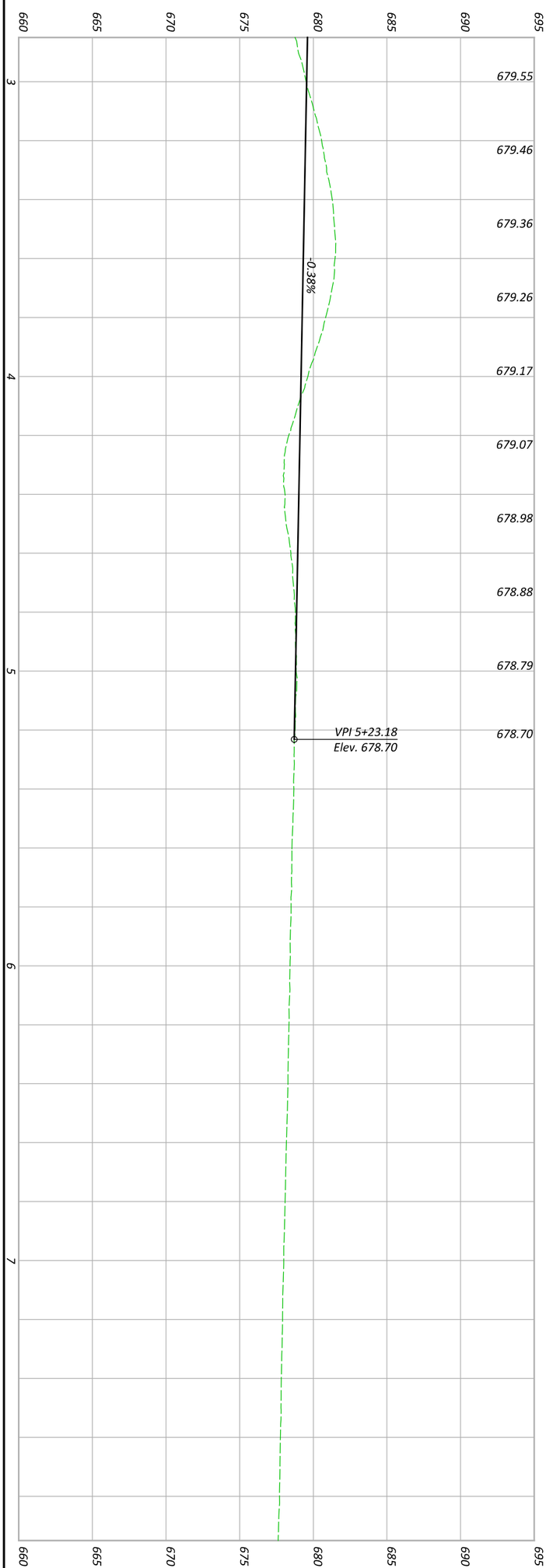


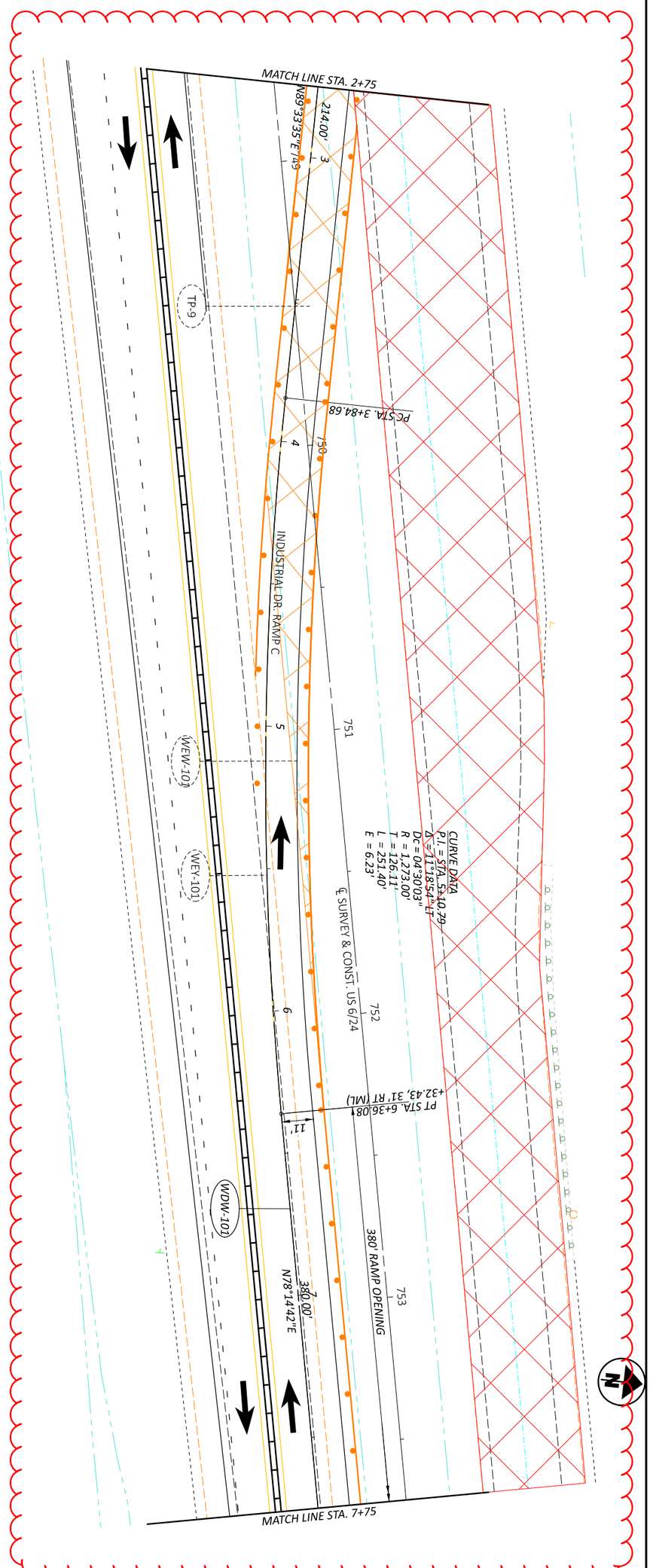
MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP C CROSSOVER
PHASE 1C - STA 0+00 TO STA 2+75

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.103
TOTAL	1108
DESIGN AGENCY	

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDC Phase 1A - 2 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:27 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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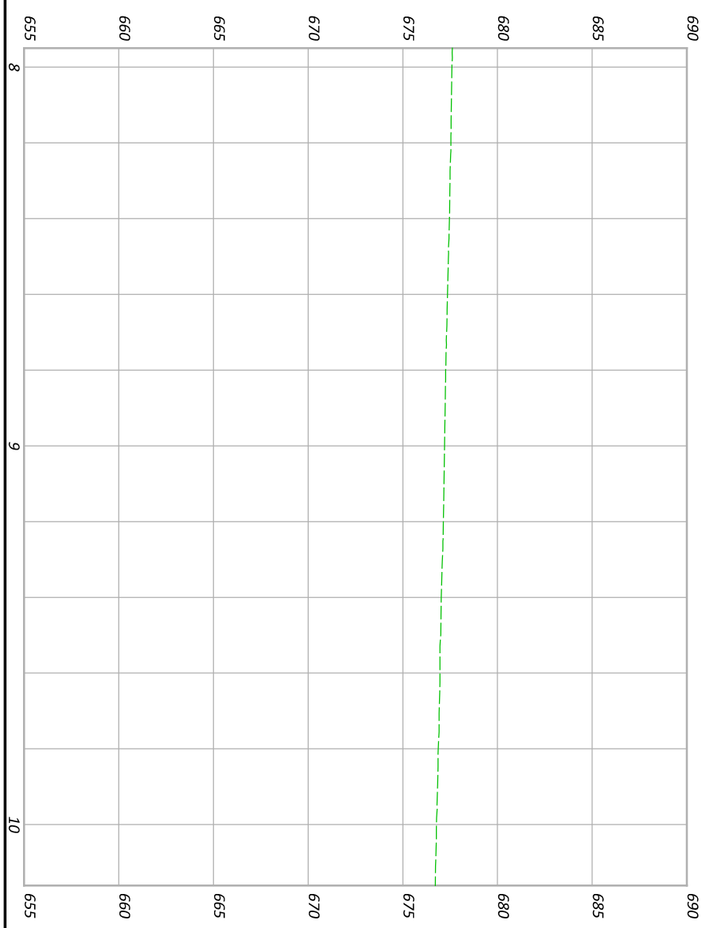
MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP C CROSSOVER
PHASE 1C - STA 2+75 TO STA 7+75

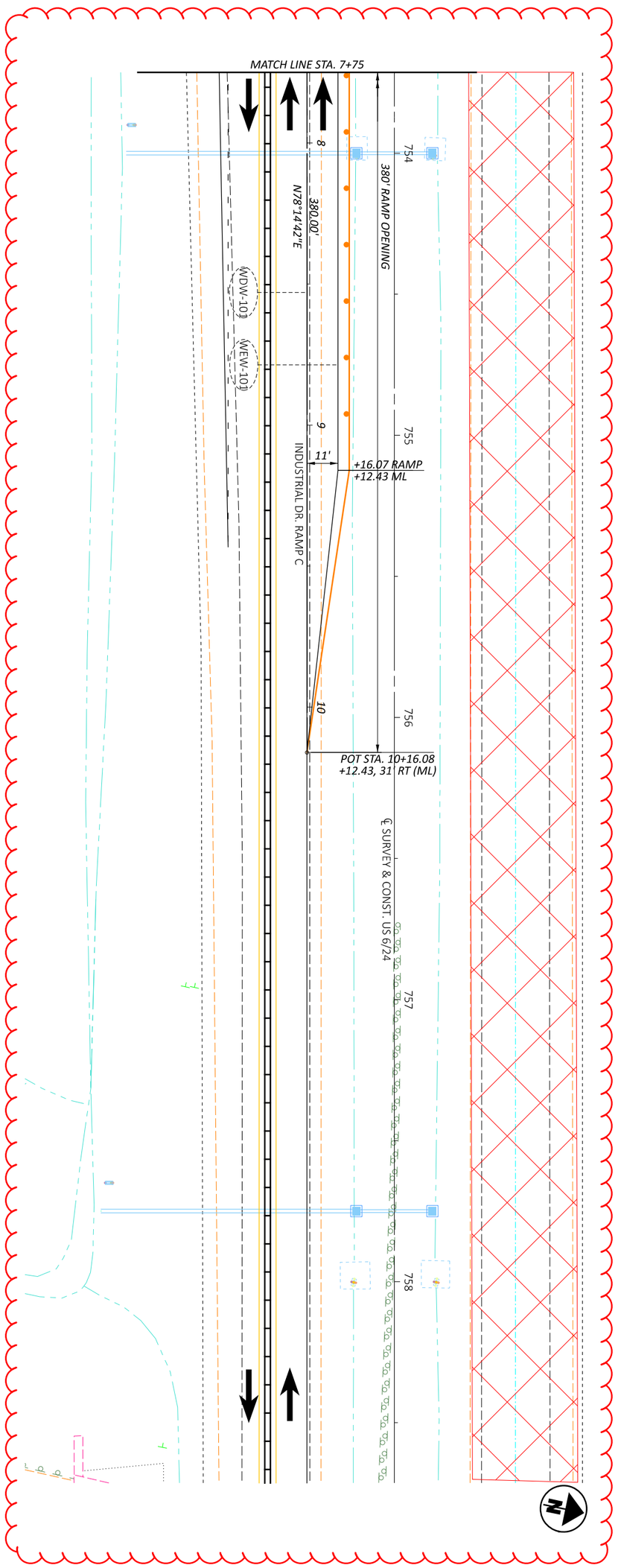
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.104	1108

DESIGN AGENCY

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDC Phase 1A - 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:28 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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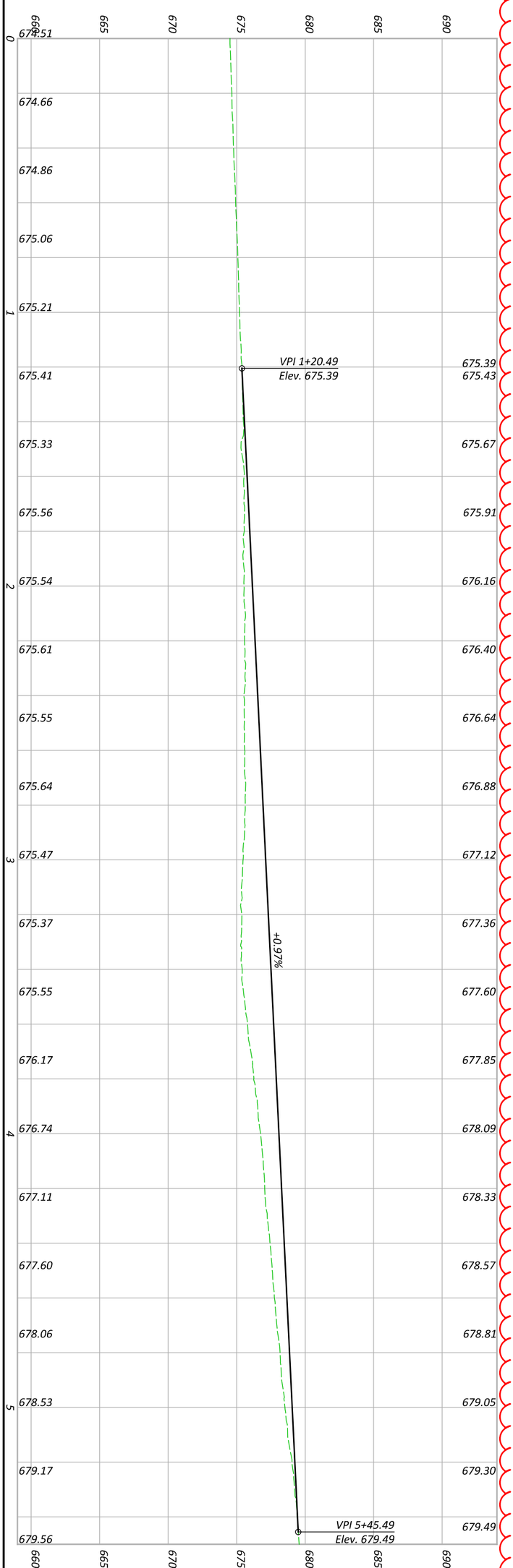
MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP C CROSSOVER
PHASE 1C - STA 7+75 TO STA 12+75

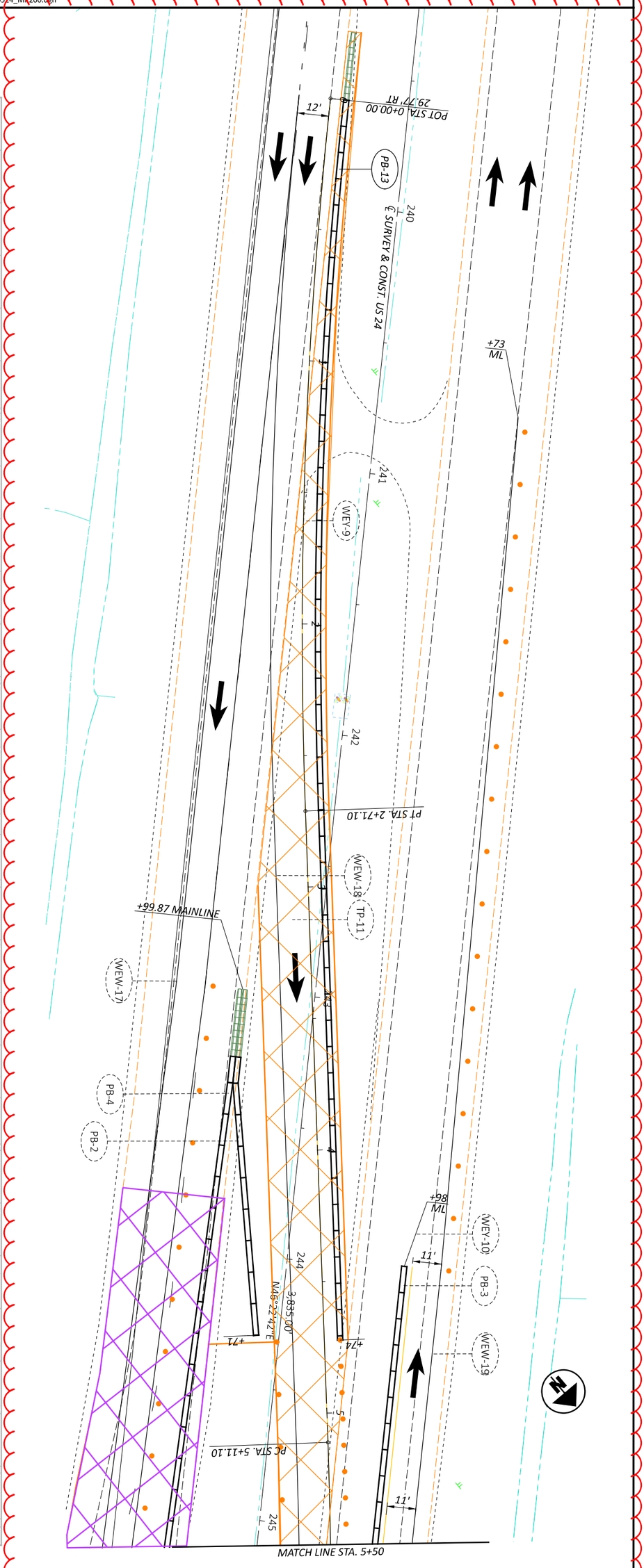
HORIZONTAL SCALE IN FEET
0 20
10 40

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.105	1108

DESIGN AGENCY

MODEL: CLP_MCLP_MOT_U024 West Crossover Phase 2 - 1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:40 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
3	108

PROJECT ID
110524

REVIEWER
JJM MM-DD-YY

DESIGNER
DEK

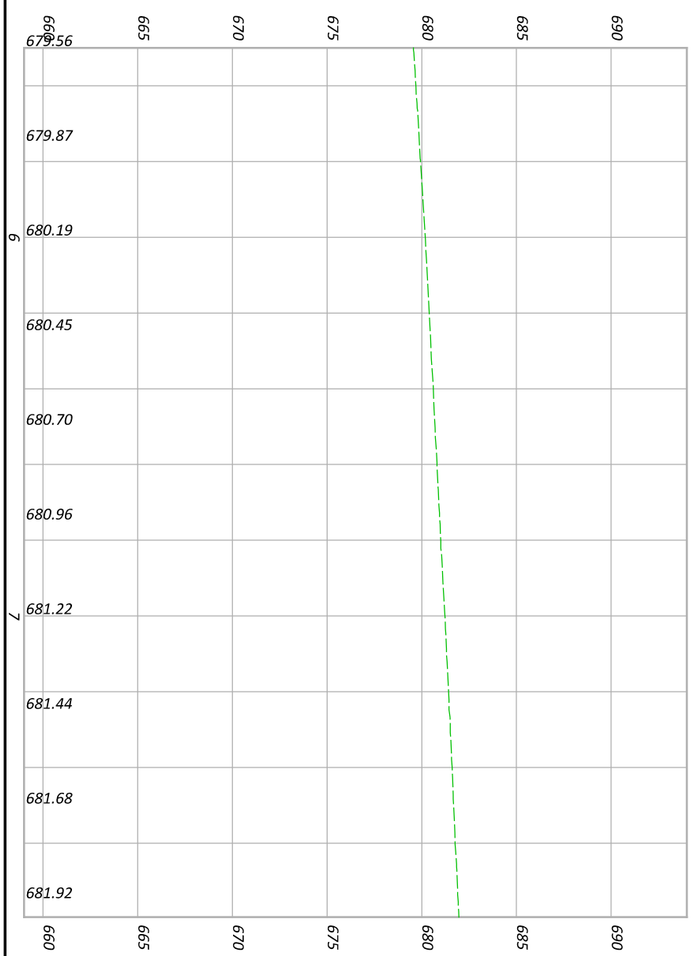
DESIGN AGENCY

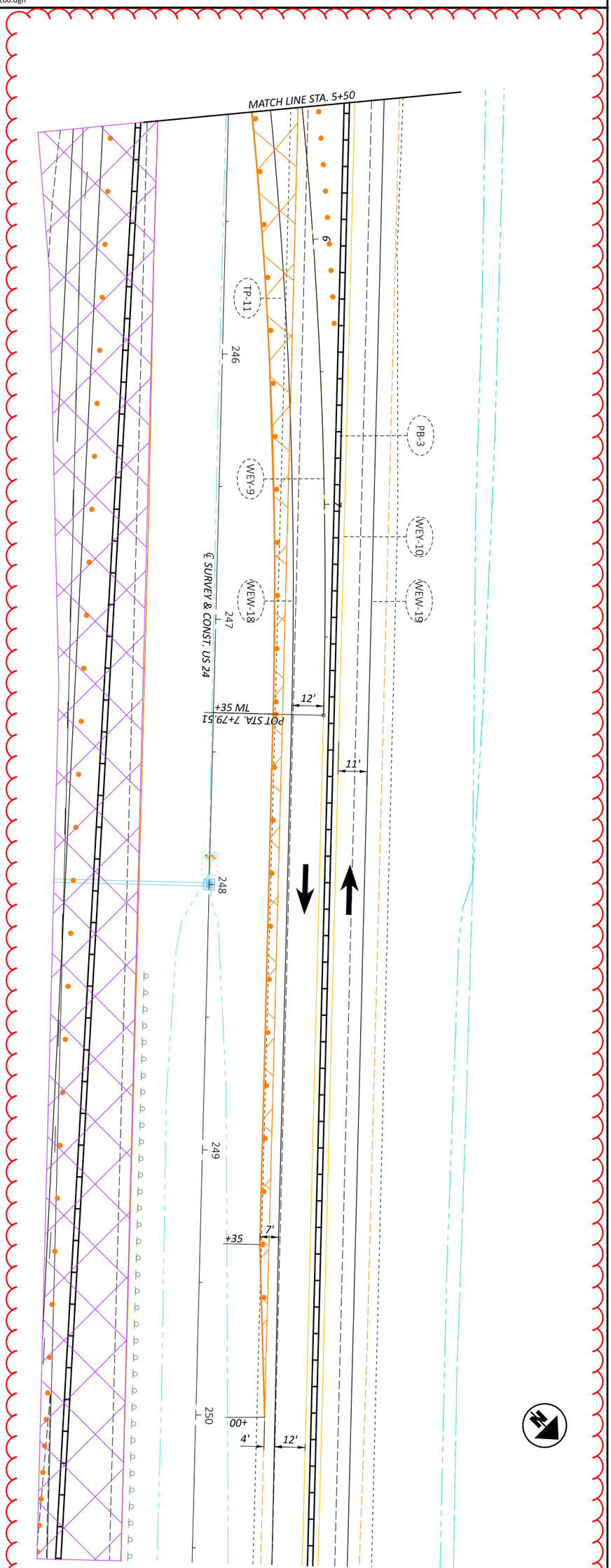
MAINTENANCE OF TRAFFIC - PHASE 2 - MAINLINE WEST CROSSOVER
PHASE 2 - STA 0+00 TO STA 5+50

HORIZONTAL SCALE IN FEET

0 20
10 40

MODEL: CLP_MCLP_MOT_U024 West Crossover Phase 2 - 2 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:41 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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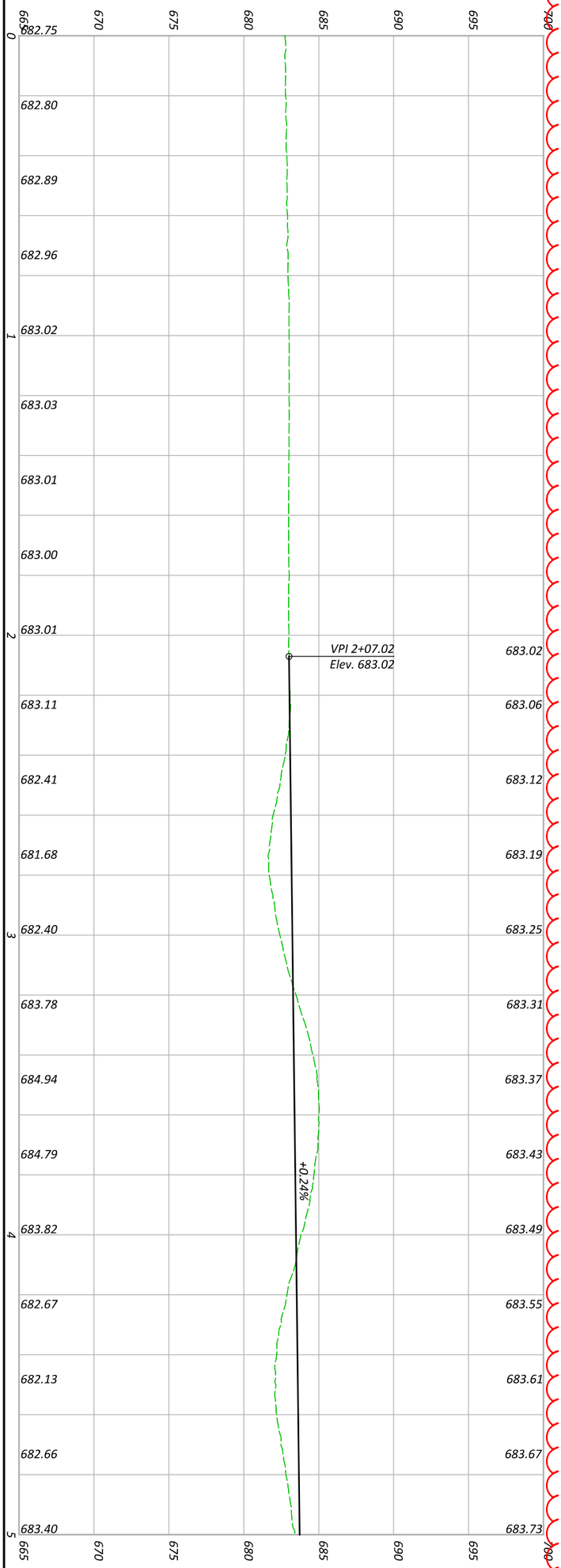
DESIGNER	PROJECT ID	SHEET	DESIGN AGENCY
DEK	110524	P.107	
REVIEWER		TOTAL	
JJM MM-DD-YY		1108	

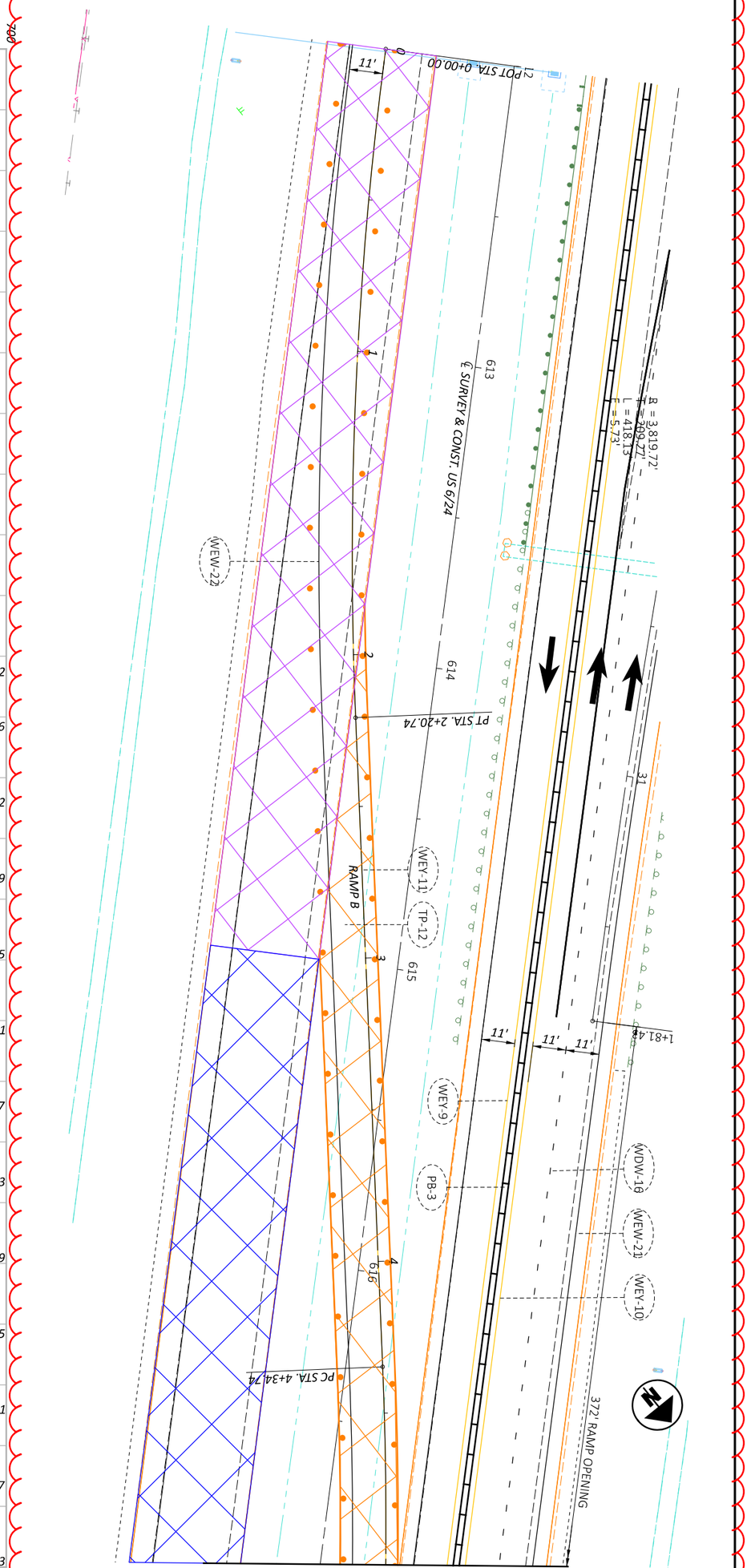
MAINTENANCE OF TRAFFIC - PHASE 2 - MAINLINE WEST CROSSOVER
PHASE 2 - STA 5+50 TO STA 10+50

HORIZONTAL SCALE IN FEET
0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_R006B Phase 2 - 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:42 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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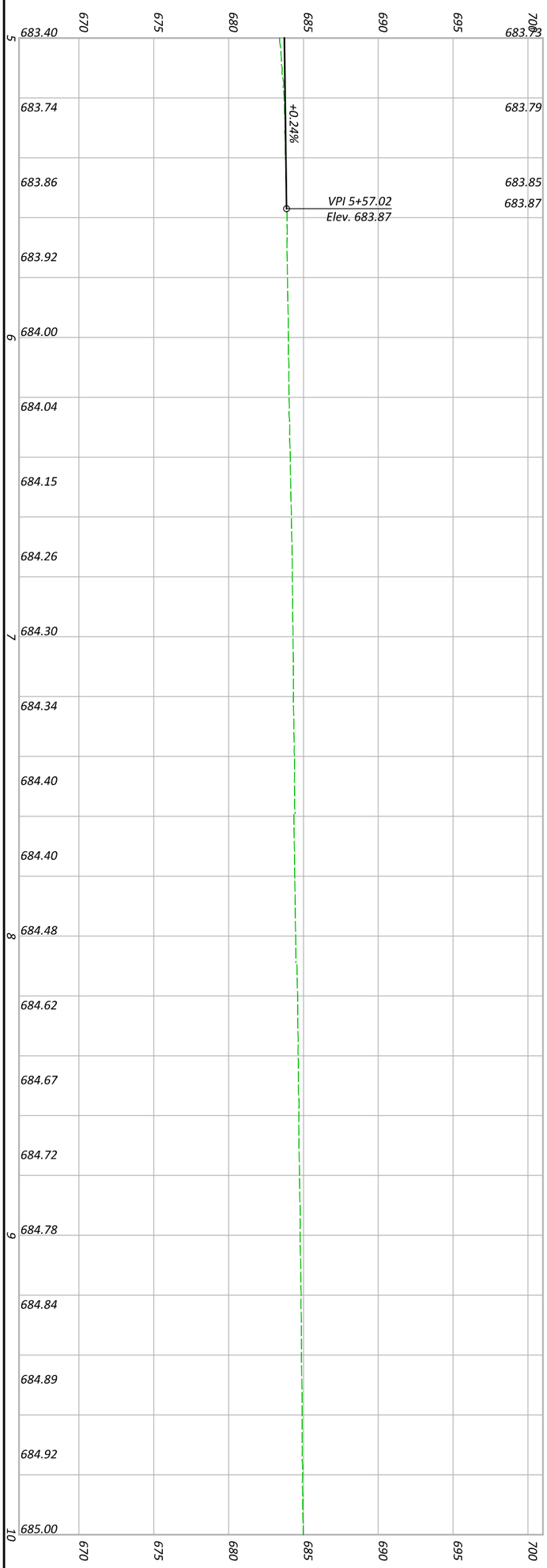
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/24 RAMP B CROSSOVER
PHASE 2 - STA 0+00 TO STA 5+00

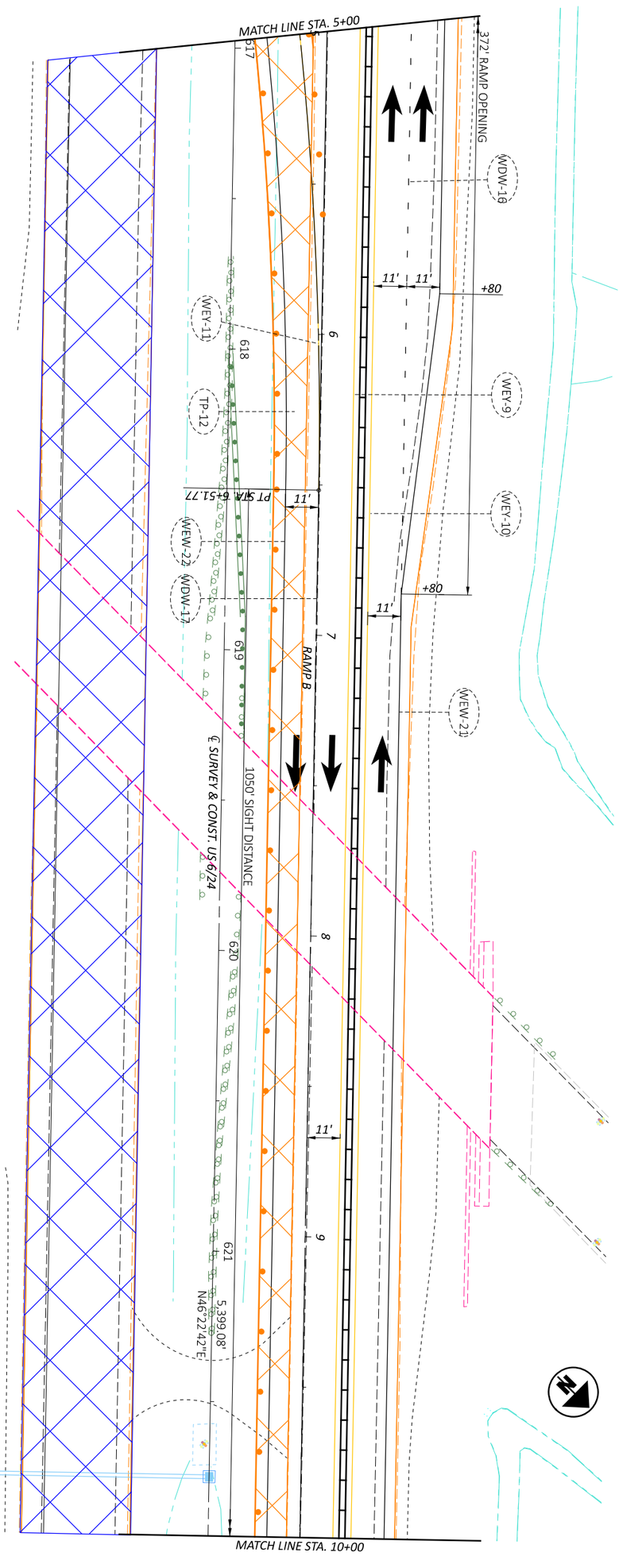
HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL
P.108	1108

PROJECT ID: 110524
REVIEWER: JJM MM-DD-YY
DESIGNER: DEK
DESIGN AGENCY

MODEL: CLP_MOT_R006B Phase 2 - 4 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:43 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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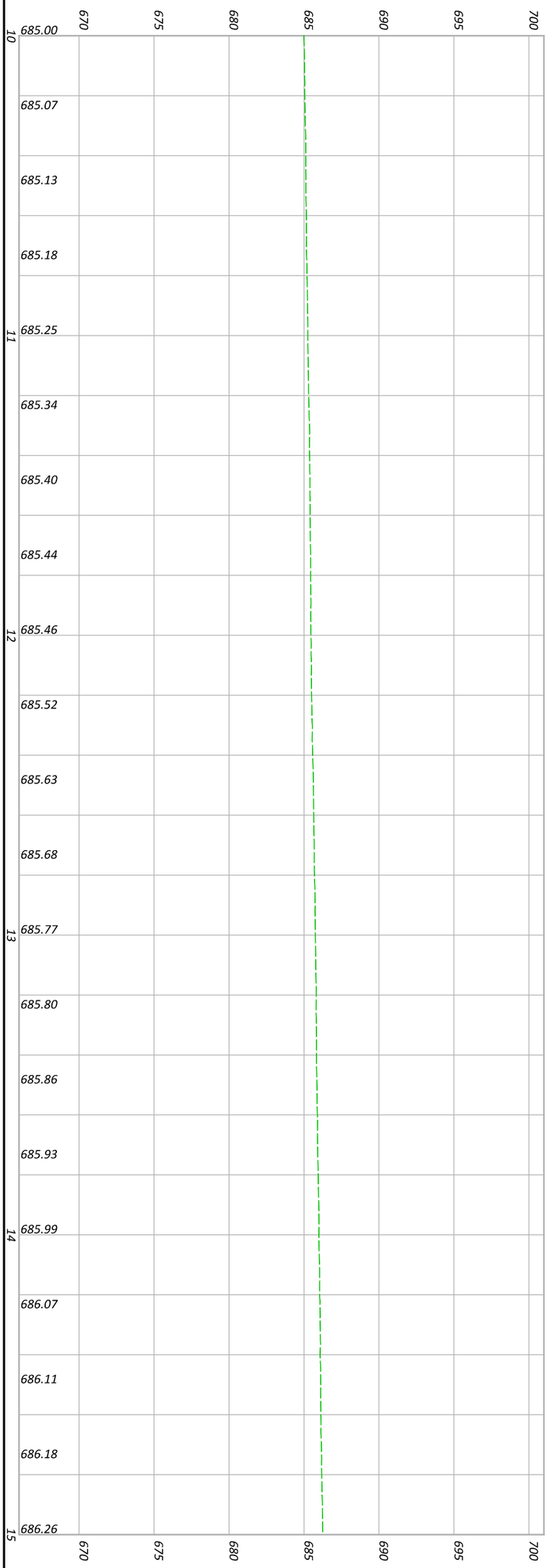
DESIGNER	PROJECT ID	SHEET
DEK	110524	P.109
REVIEWER		TOTAL
JJM MM-DD-YY		1108

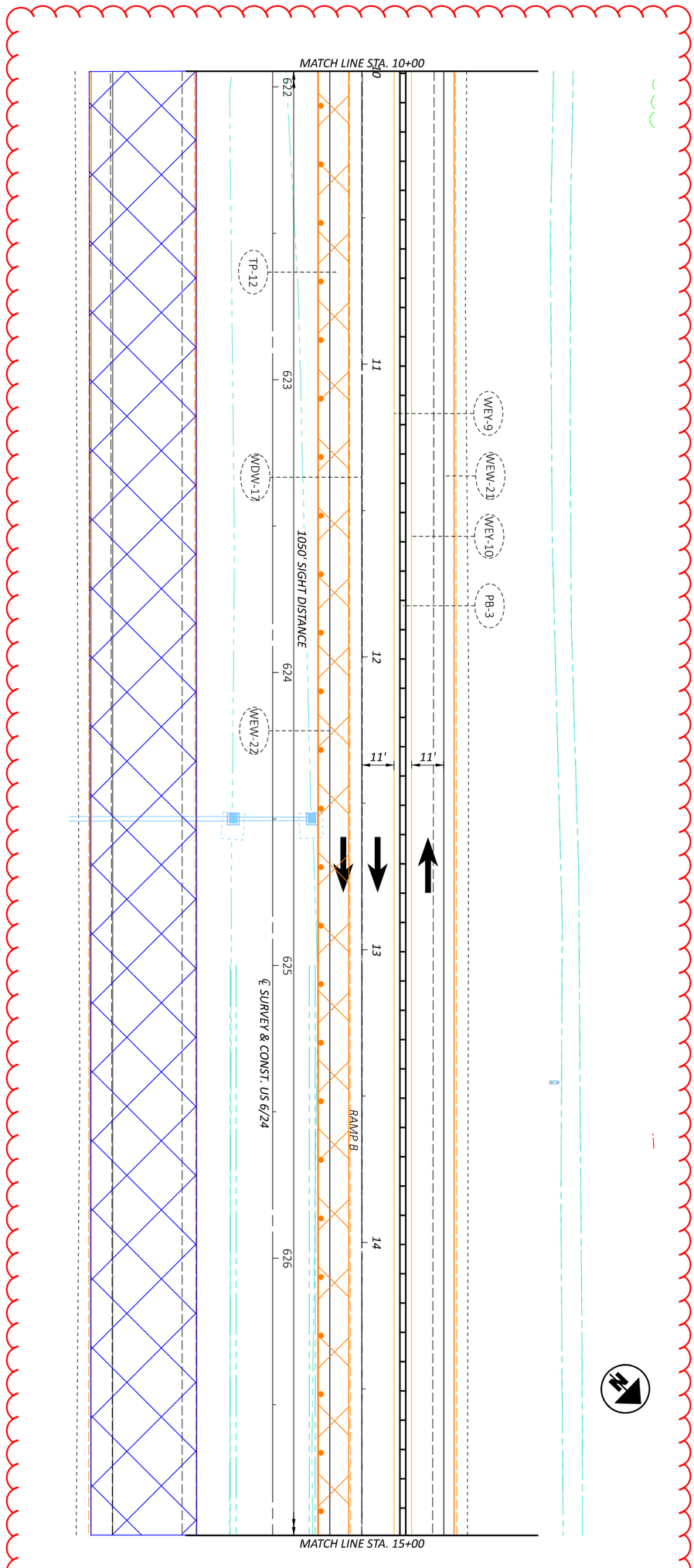
DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/24 RAMP B CROSSOVER
PHASE 2 - STA 5+00 TO STA 10+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_R006B Phase 2 - 5 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:44 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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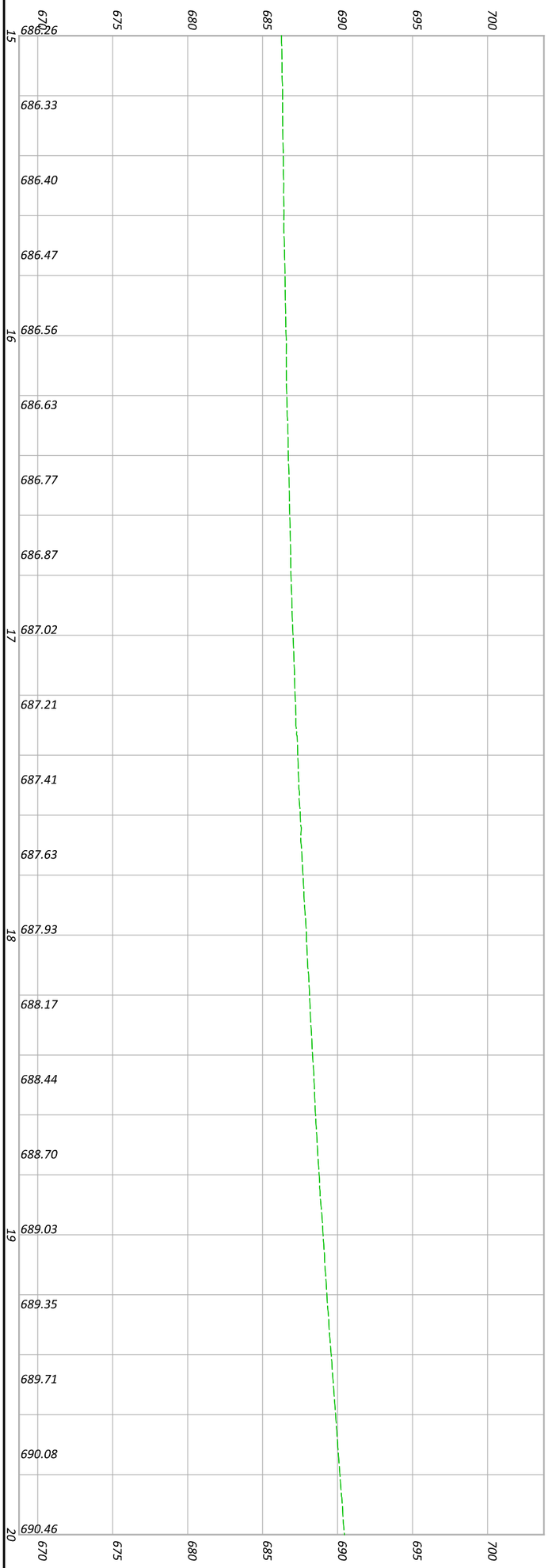
DESIGNER: DEK
REVIEWER: JJM MM-DD-YY
PROJECT ID: 110524
SHEET: P.110 | TOTAL: 1108

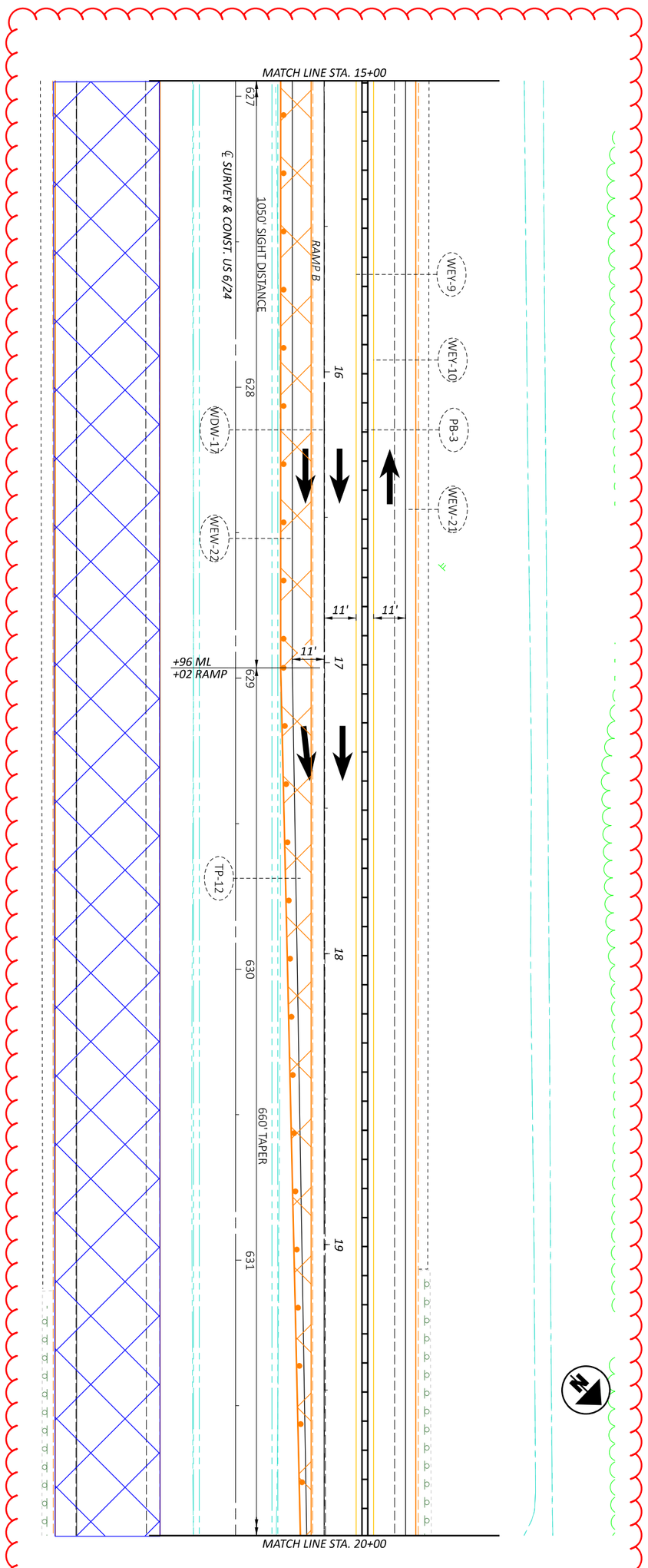
DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/24 RAMP B CROSSOVER
PHASE 2 - STA 10+00 TO STA 15+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_R006B Phase 2 - 6 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:45 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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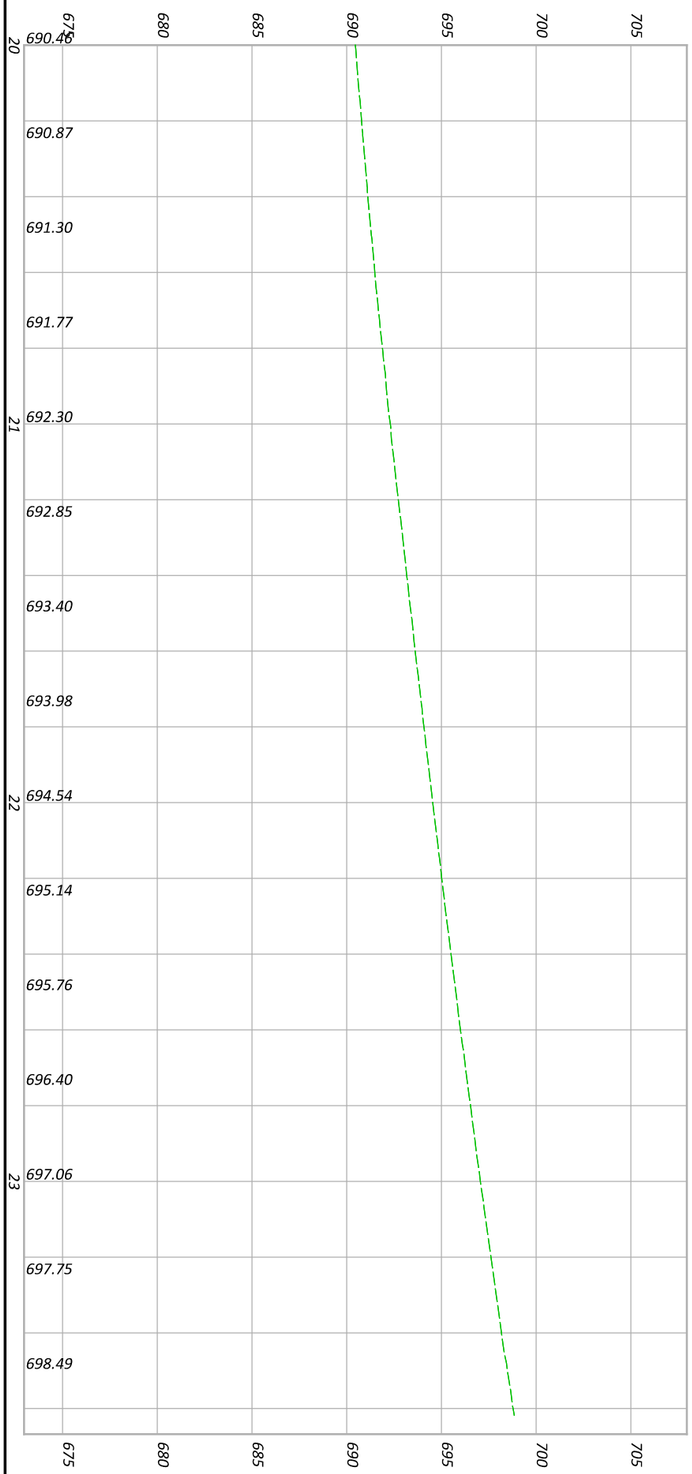
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/24 RAMP B CROSSOVER
PHASE 2 - STA 15+00 TO STA 20+00

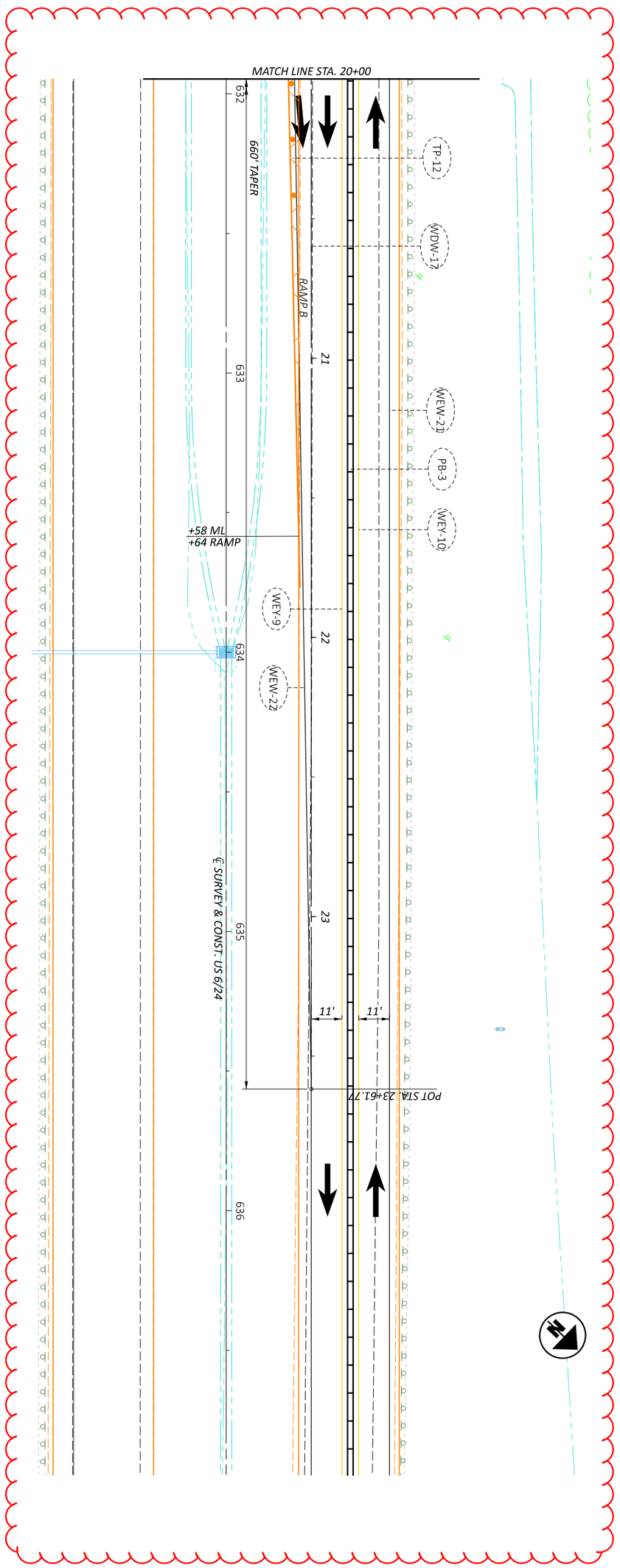
SHEET	TOTAL
P.111	1108

PROJECT ID: 110524
REVIEWER: JJM MM-DD-YY
DESIGNER: DEK
DESIGN AGENCY

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_R006B Phase 2 - 7 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:45 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/24 RAMP B CROSSOVER
PHASE 2 - STA 20+00 TO STA 25+00

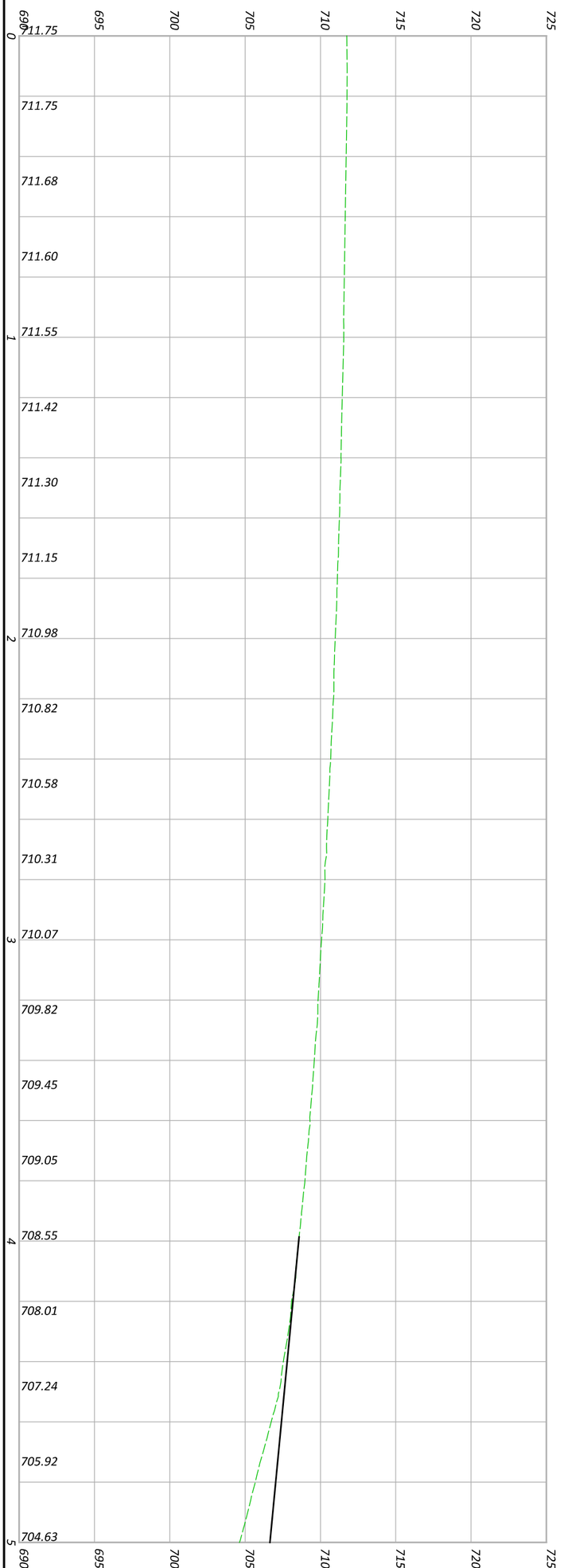
DESIGN AGENCY

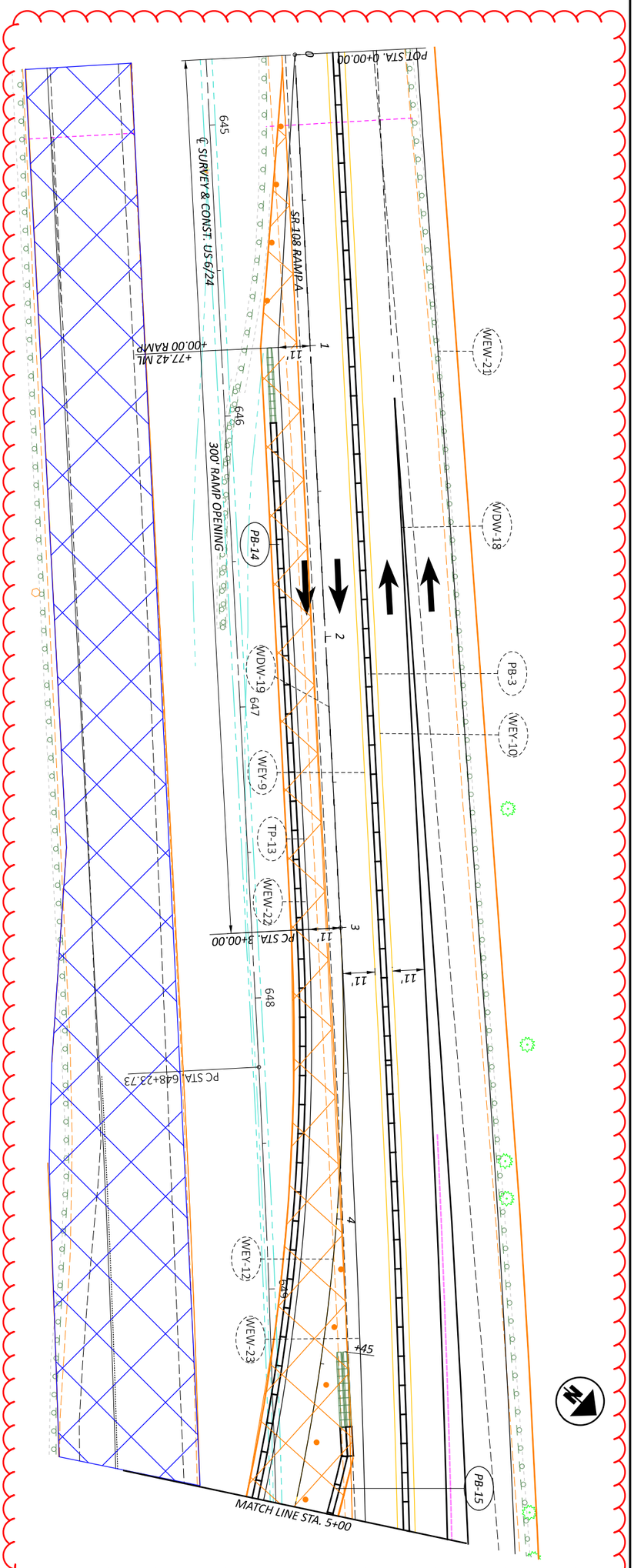
DESIGNER: DEK
REVIEWER: JJM MM-DD-YY
PROJECT ID: 110524
SHEET: P.112 | TOTAL: 1108

HORIZONTAL SCALE IN FEET
0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_R108A Phase 2 - 8 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:46 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\MOT\Sheets\110524_MP200.dgn





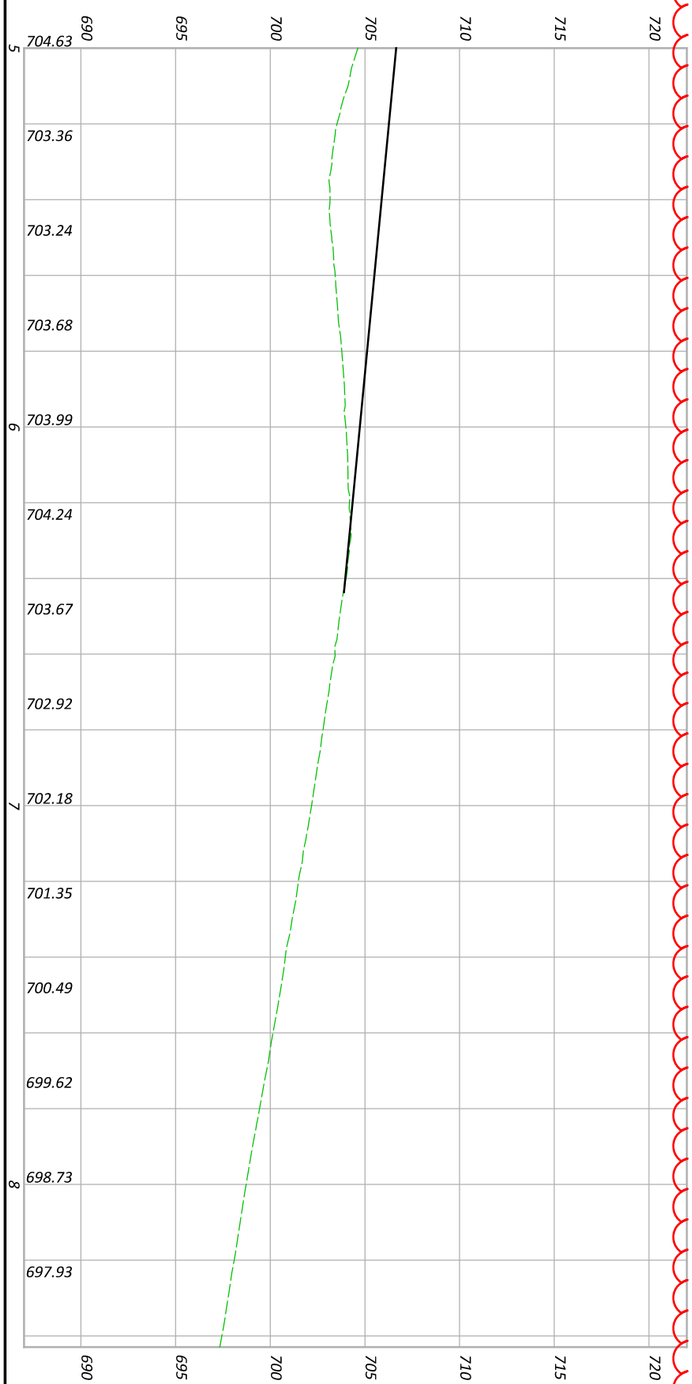
DESIGNER	PROJECT ID	SHEET
DEK	110524	P.113
REVIEWER		TOTAL
JJM MM-DD-YY		1108

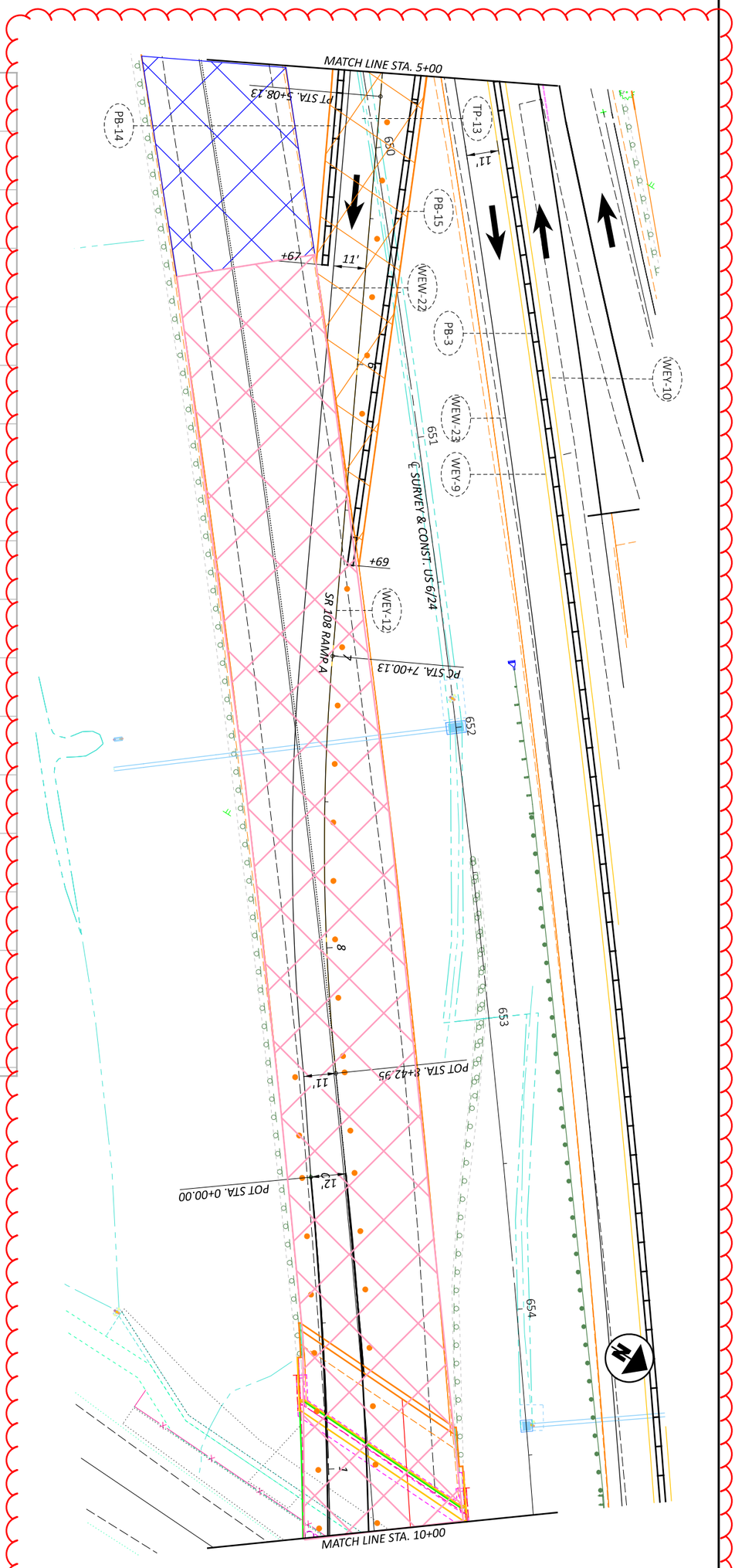
DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/108 RAMP A CROSSOVER
PHASE 2 - STA 0+00 TO STA 5+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_R108A Phase 2 - 9 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:48 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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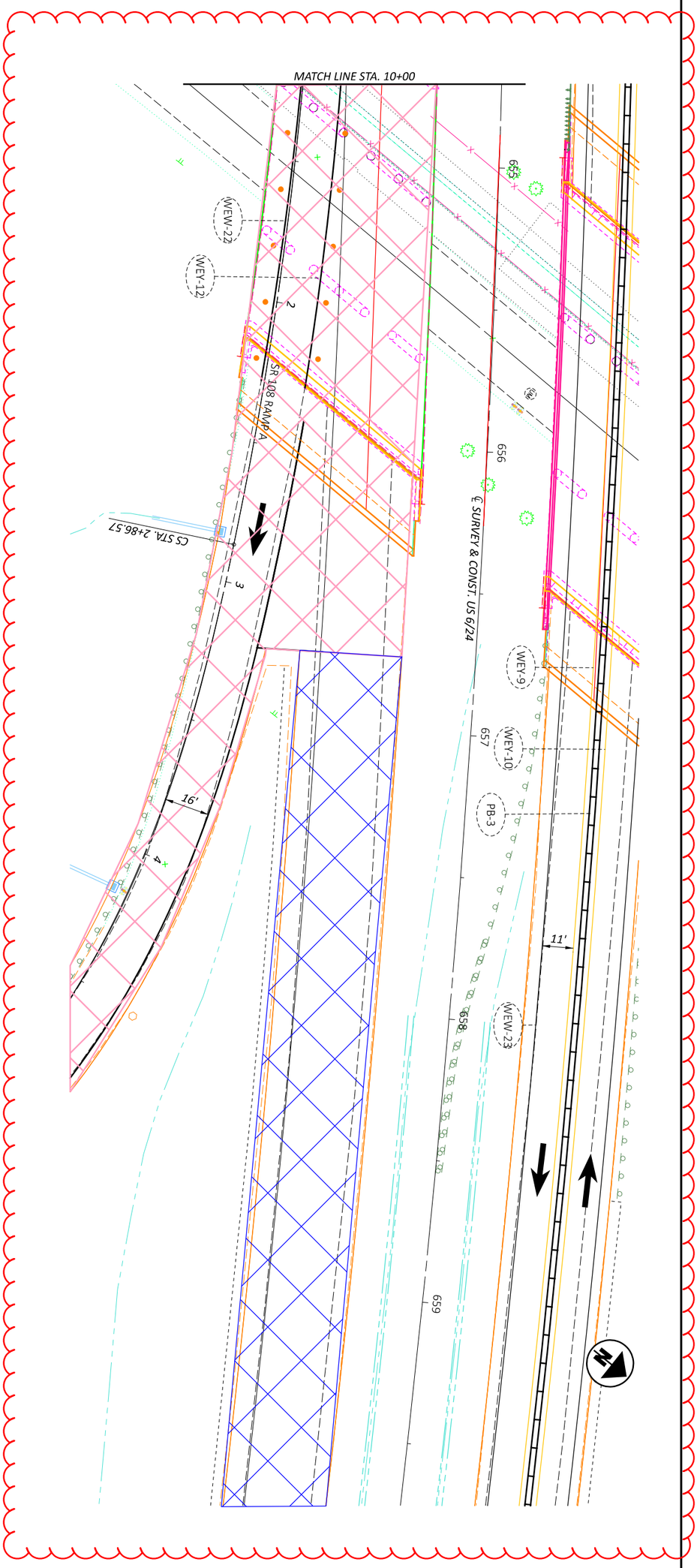
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.114	1108

DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/108 RAMP A CROSSOVER
PHASE 2 - STA 5+00 TO STA 10+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_R108A Phase 2 - 10 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:49 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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DESIGN AGENCY

DESIGNER DEK

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

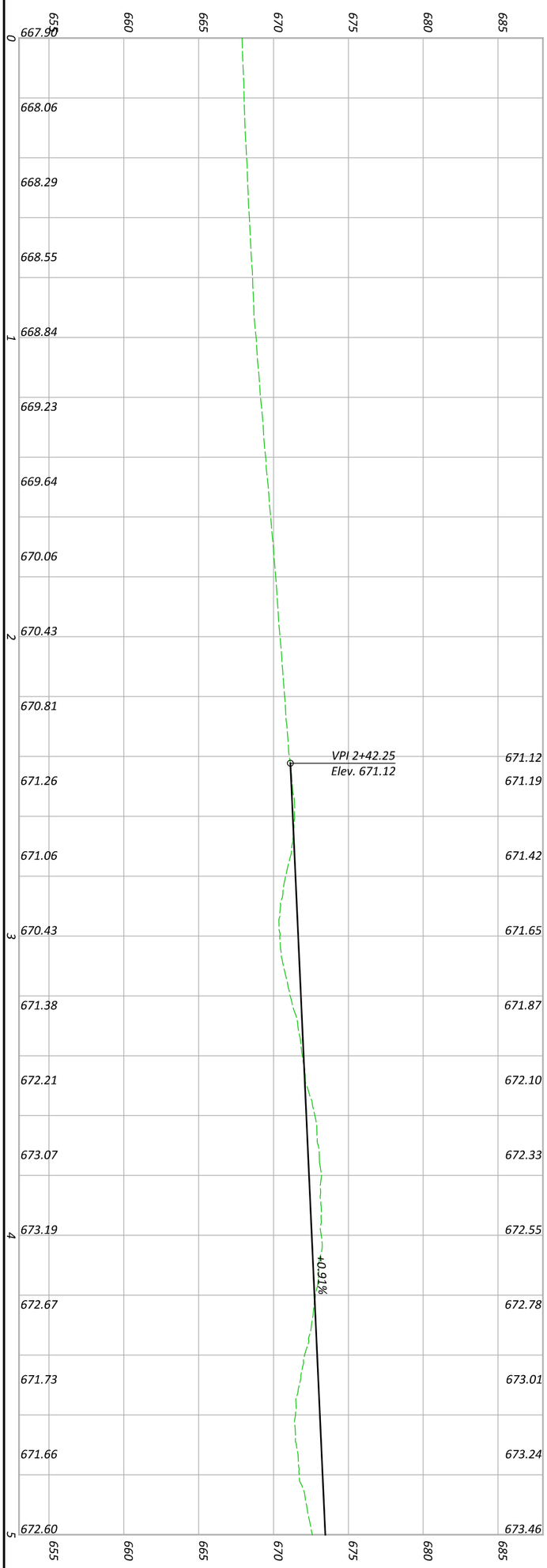
SHEET P.115 | TOTAL 1108

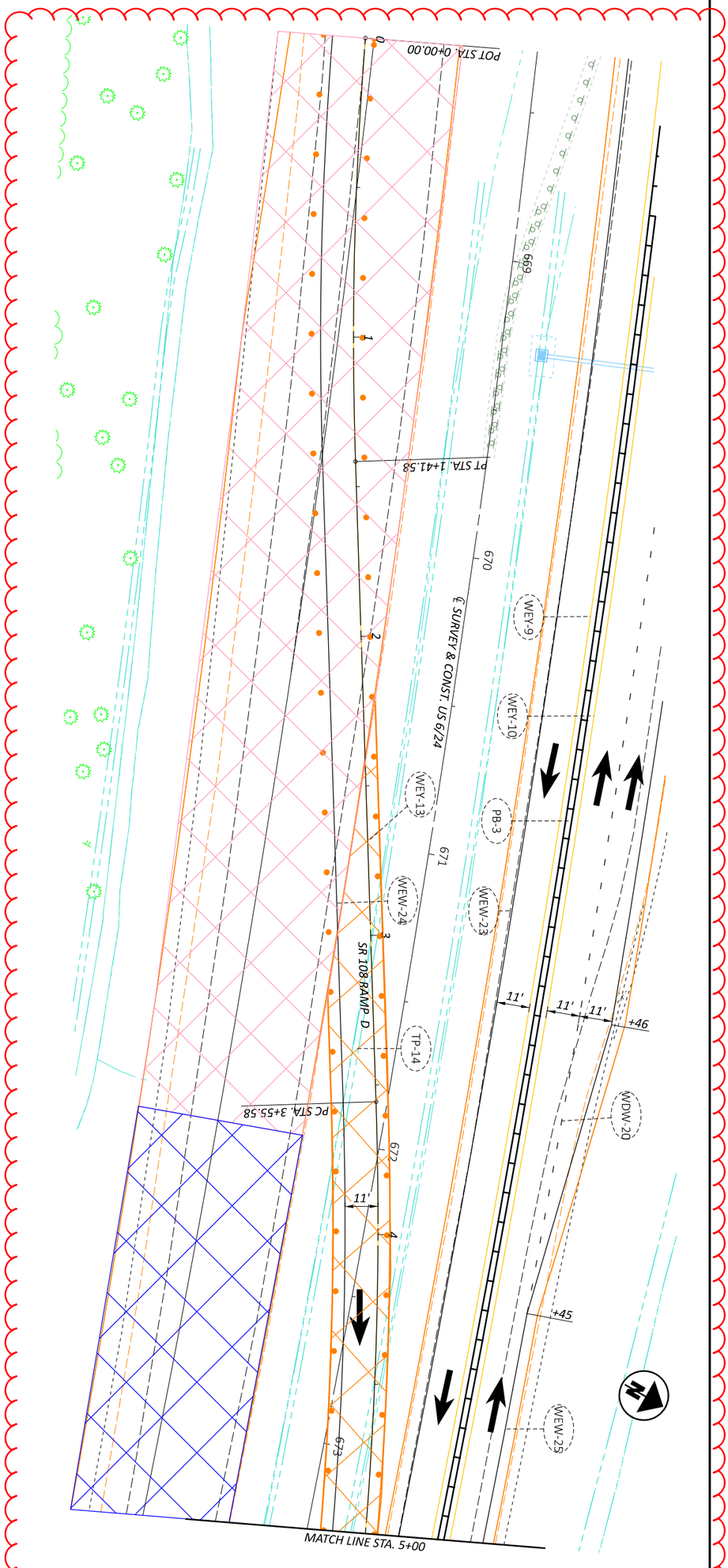
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/108 RAMP A CROSSOVER
PHASE 2 - STA 10+00 TO STA 15+00

HORIZONTAL SCALE IN FEET

0 20
10 40

MODEL: CLP_MOT_R108D Phase 2 - 11 (Sheet) PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:50 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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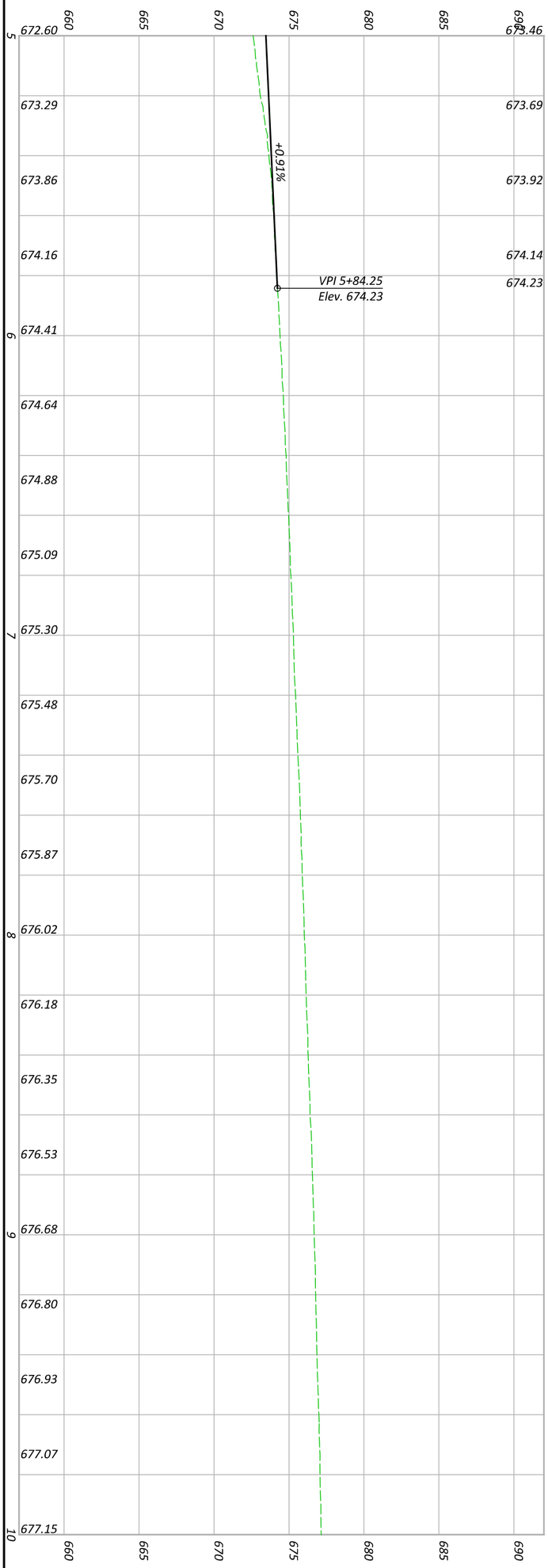
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/108 RAMP D CROSSOVER
PHASE 2 - STA 0+00 TO STA 5+00

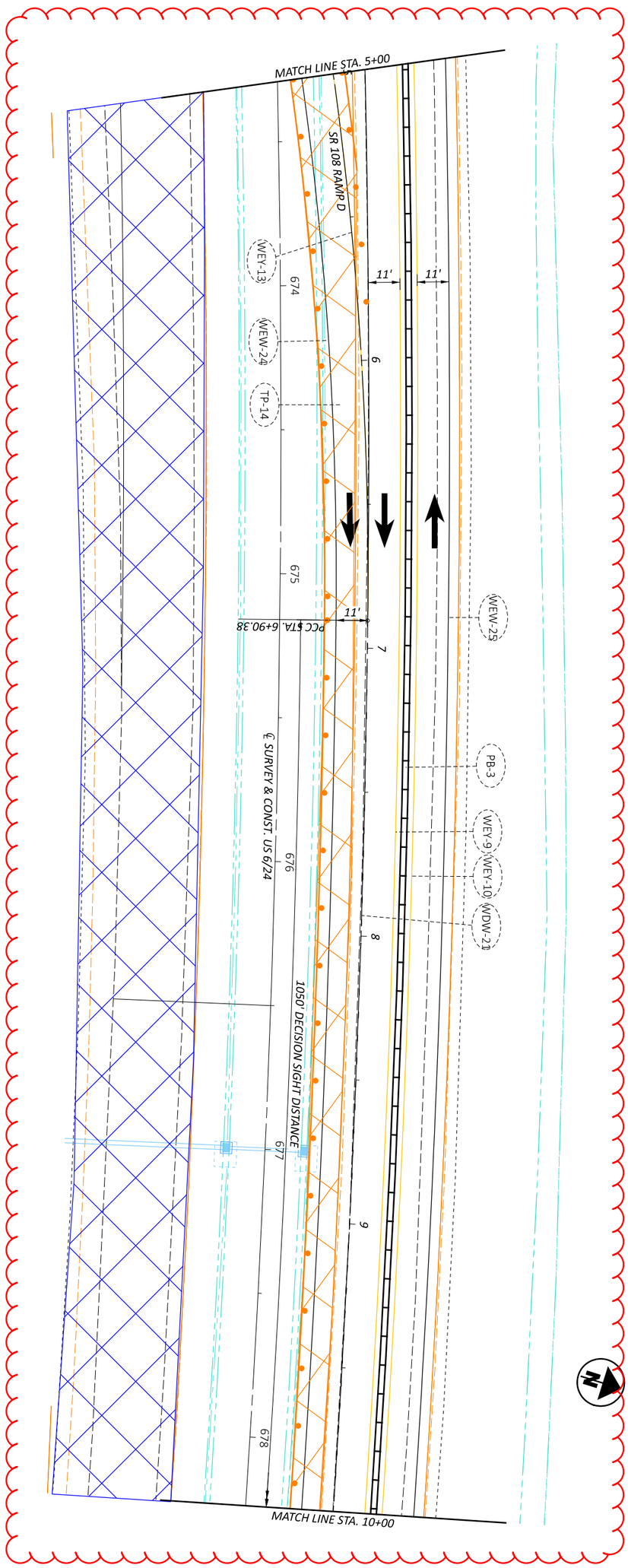
HORIZONTAL SCALE IN FEET
0 20
10 40

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.116	1108

DESIGN AGENCY

MODEL: CLP_MOT_R108D Phase 2 - 12 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:51 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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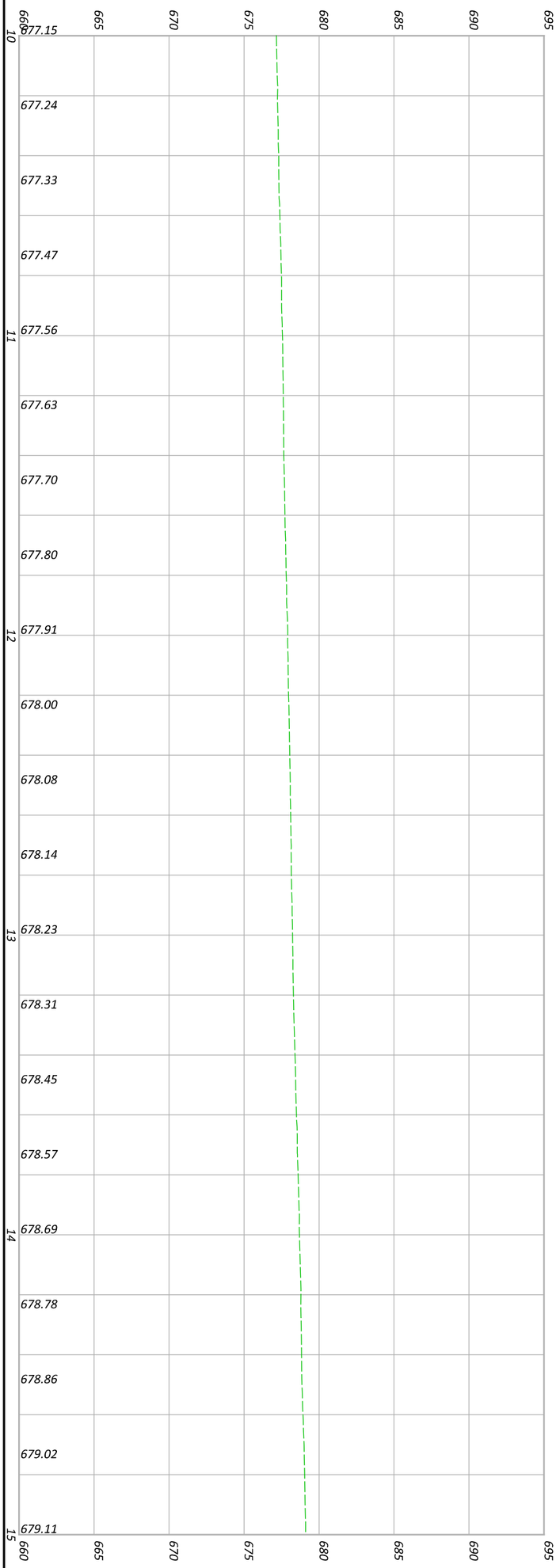


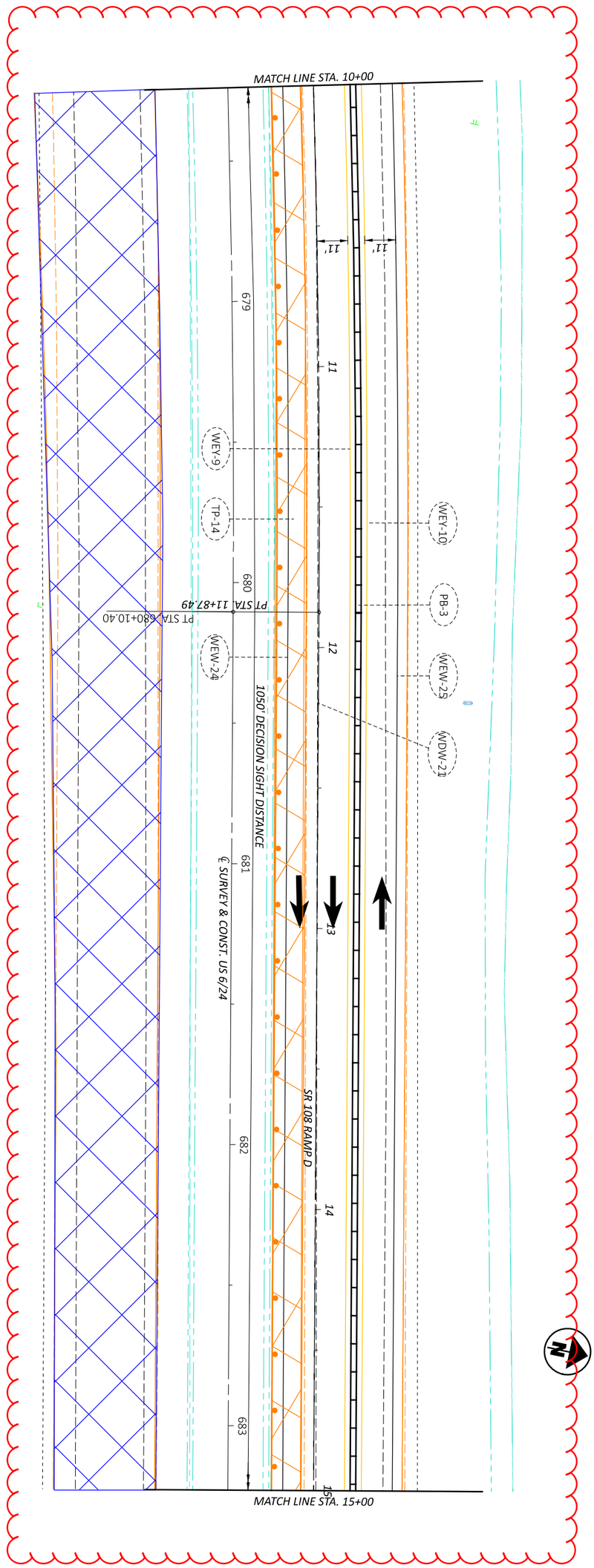
DESIGNER: DEK
REVIEWER: JJM MM-DD-YY
PROJECT ID: 110524
SHEET: P.117 | TOTAL: 1108
DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/108 RAMP D CROSSOVER
PHASE 2 - STA 5+00 TO STA 10+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_R108D Phase 2 - 13 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:51 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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DESIGN AGENCY

PROJECT ID 110524

REVIEWER JJM MM-DD-YY

DESIGNER DEK

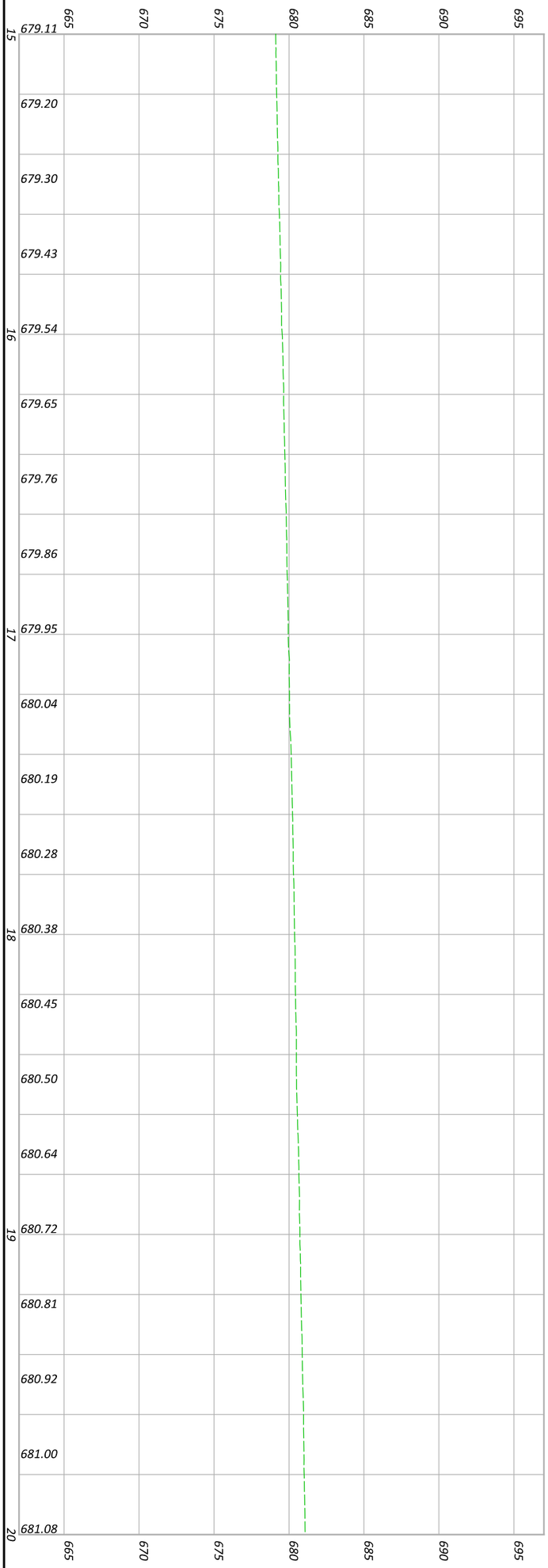
SHEET P.118 | TOTAL 1108

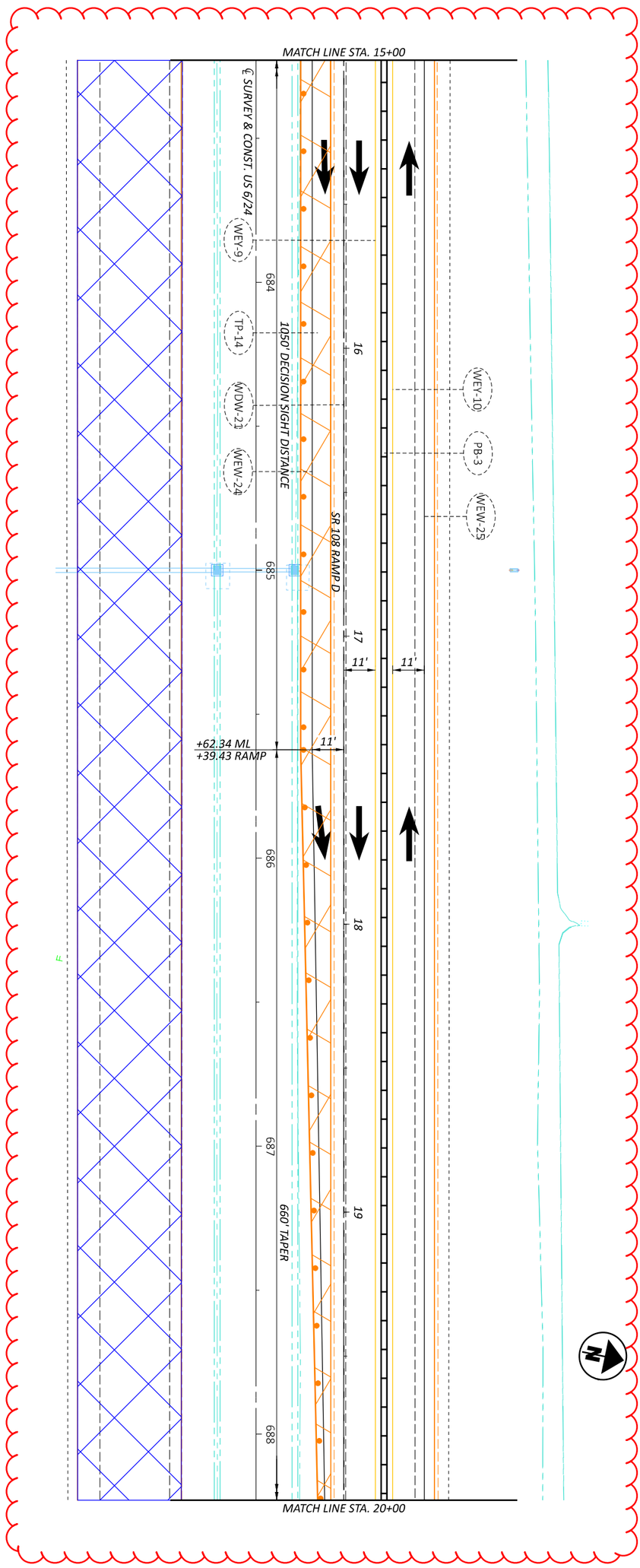
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/108 RAMP D CROSSOVER
PHASE 2 - STA 10+00 TO STA 15+00

HORIZONTAL SCALE IN FEET

0 20 10 40

MODEL: CLP_MOT_R108D Phase 2 - 14 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:52 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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DESIGN AGENCY

DESIGNER DEK

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

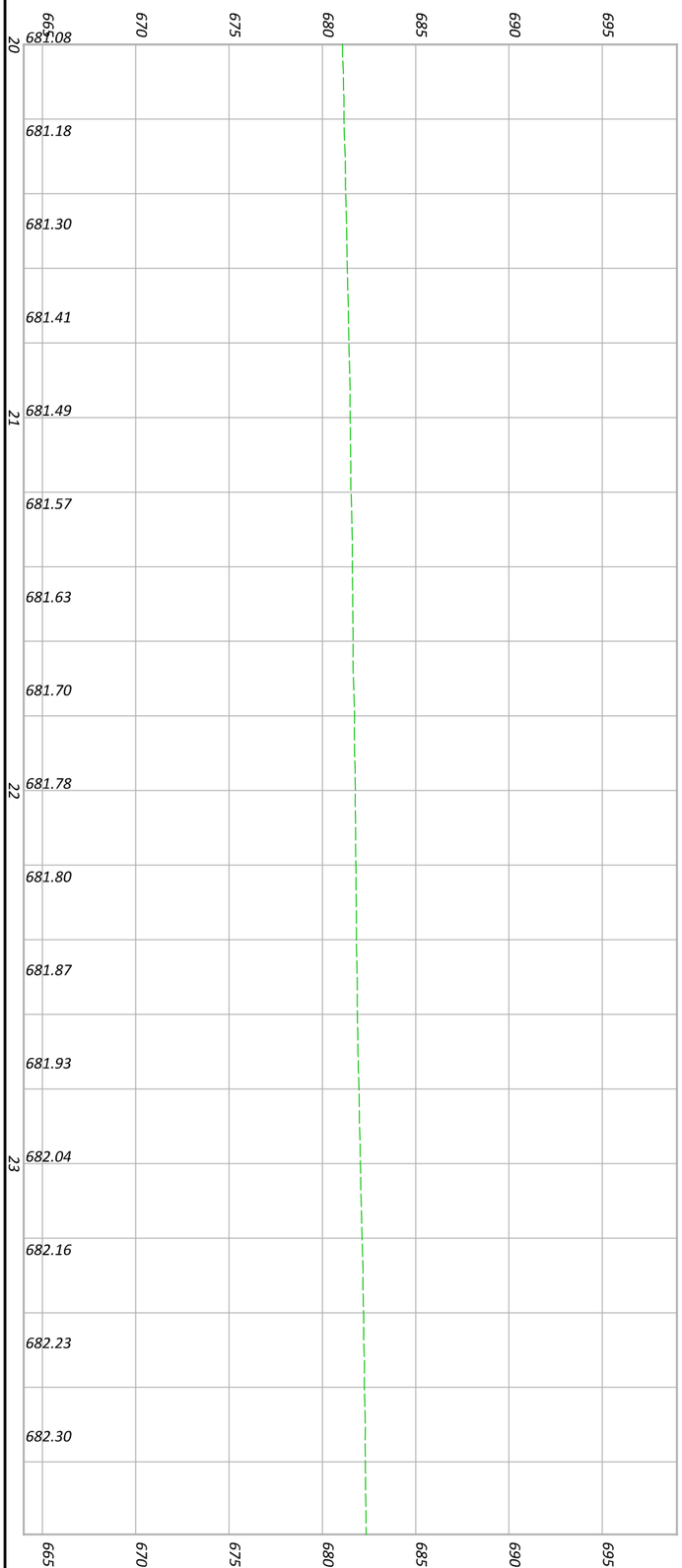
SHEET P.119 | TOTAL 1108

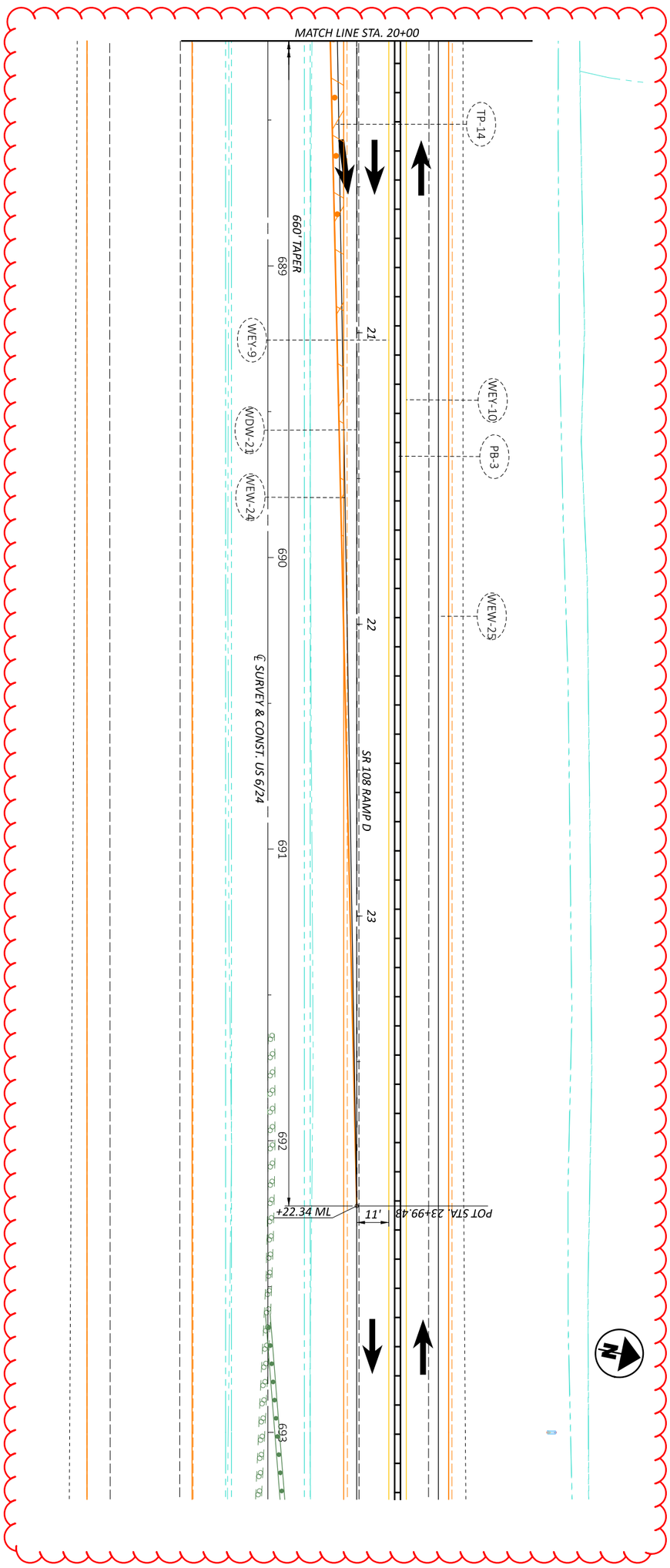
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/108 RAMP D CROSSOVER
PHASE 2 - STA 15+00 TO STA 20+00

HORIZONTAL SCALE IN FEET

0 20
10 40

MODEL: CLP_MOT_R108D Phase 2 - 15 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:53 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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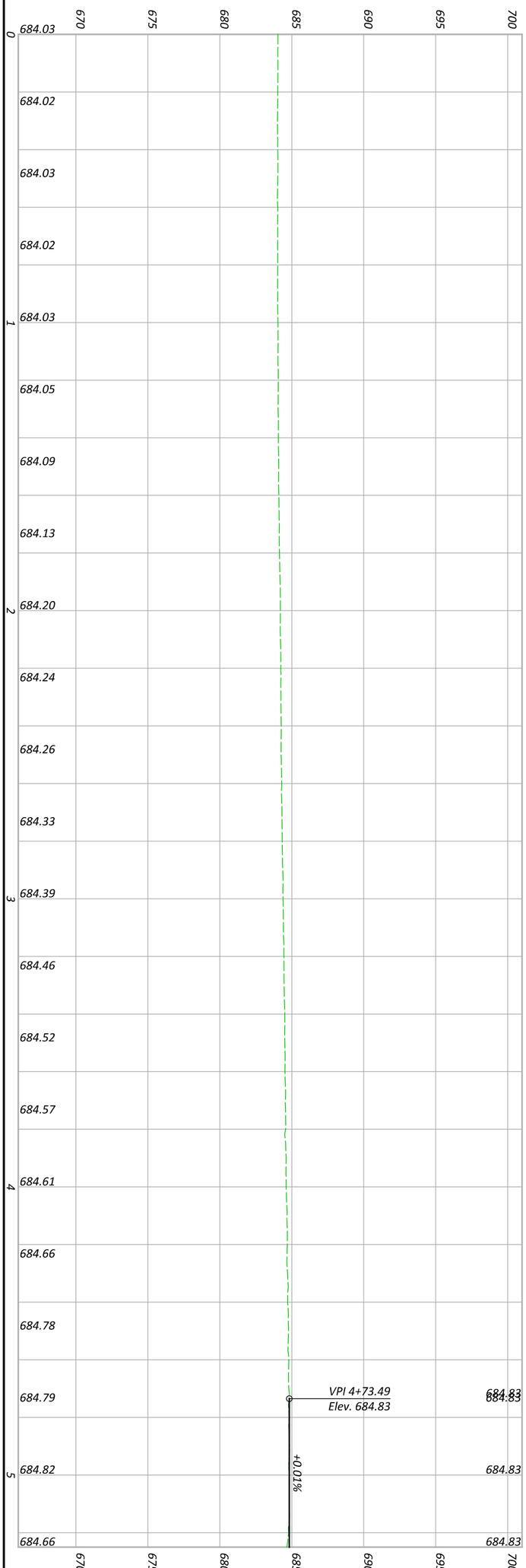
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/108 RAMP D CROSSOVER
PHASE 2 - STA 20+00 TO STA 25+00

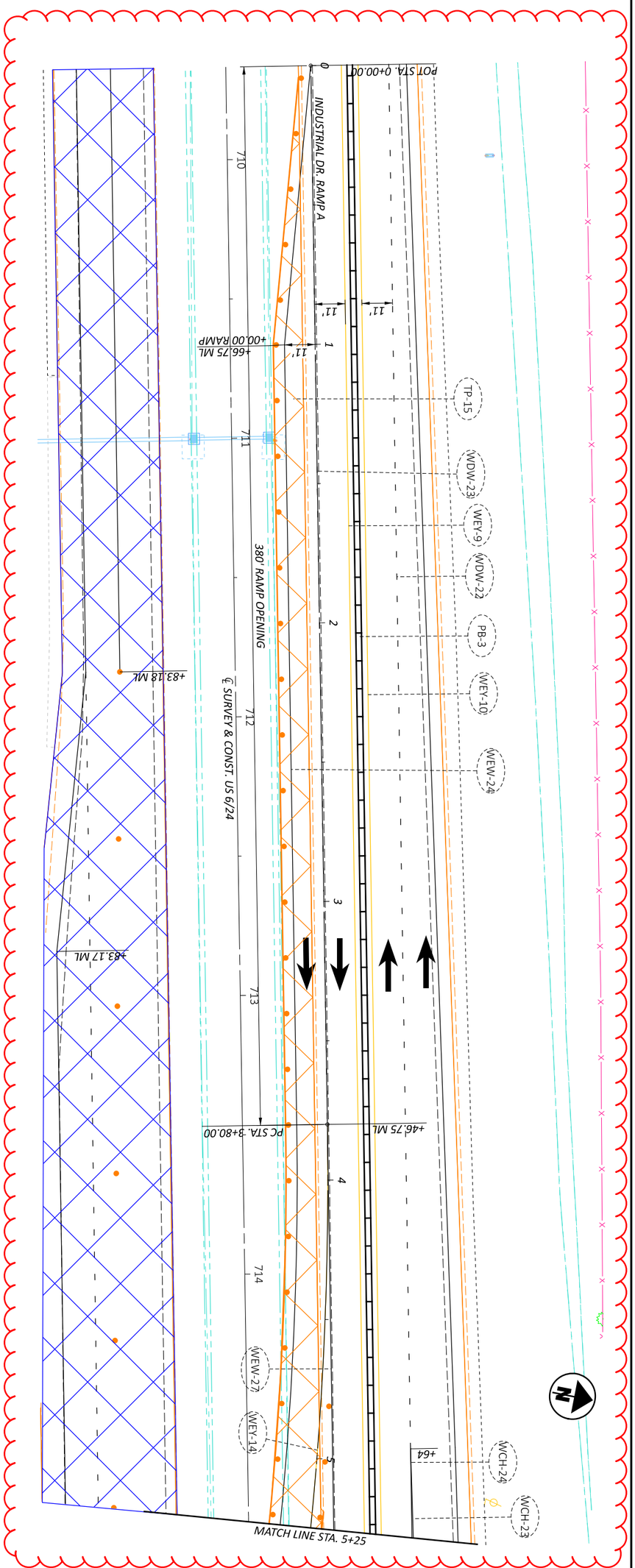
HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL
P.120	1108

PROJECT ID: 110524
REVIEWER: JJM MM-DD-YY
DESIGNER: DEK
DESIGN AGENCY

MODEL: CLP_MOT_RINDA Phase 2 - 16 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:54 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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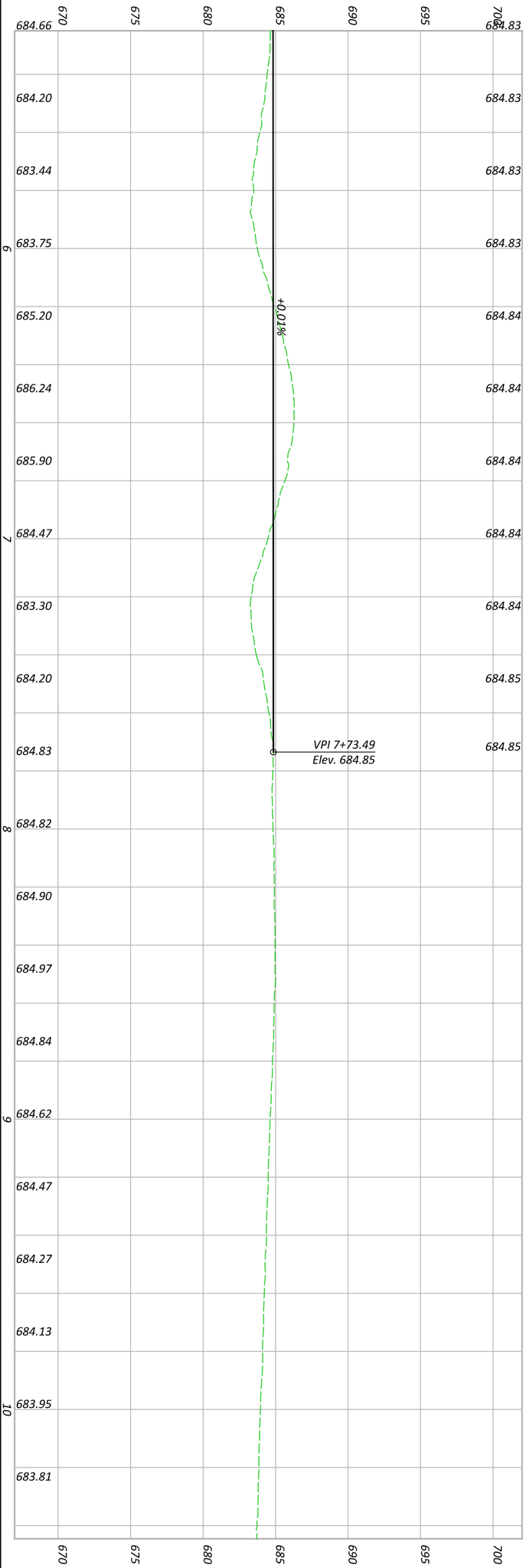
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/INDUSTRIAL RAMP A CROSSOVER
PHASE 2 - STA 0+00 TO STA 5+25

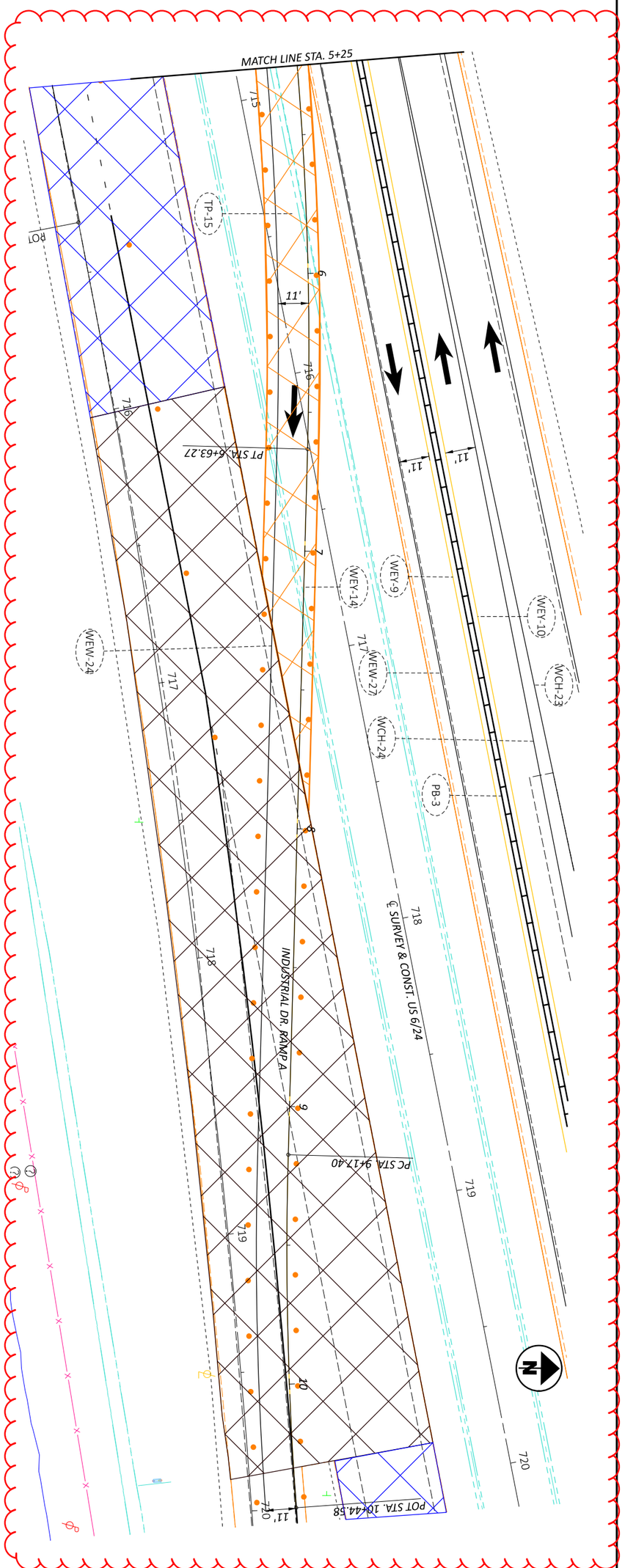
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.121	1108

DESIGN AGENCY

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDA Phase 2 - 17 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:55 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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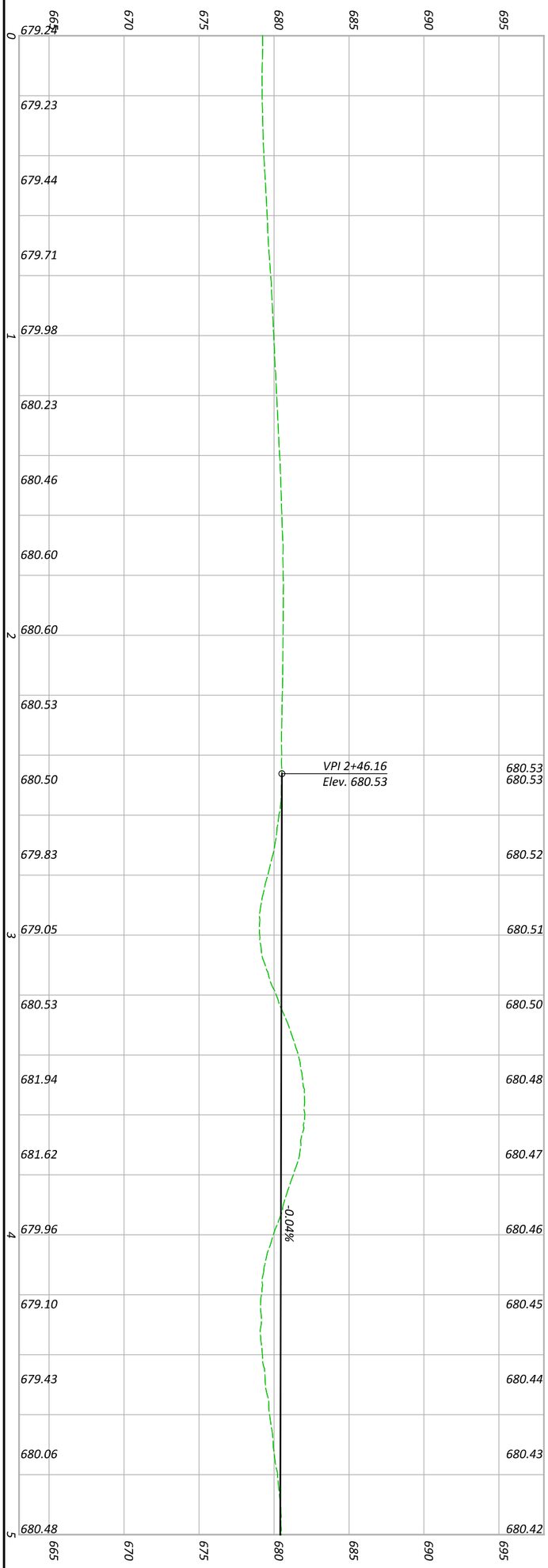
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/INDUSTRIAL RAMP A CROSSOVER
PHASE 2 - STA 5+25 TO STA 10+50

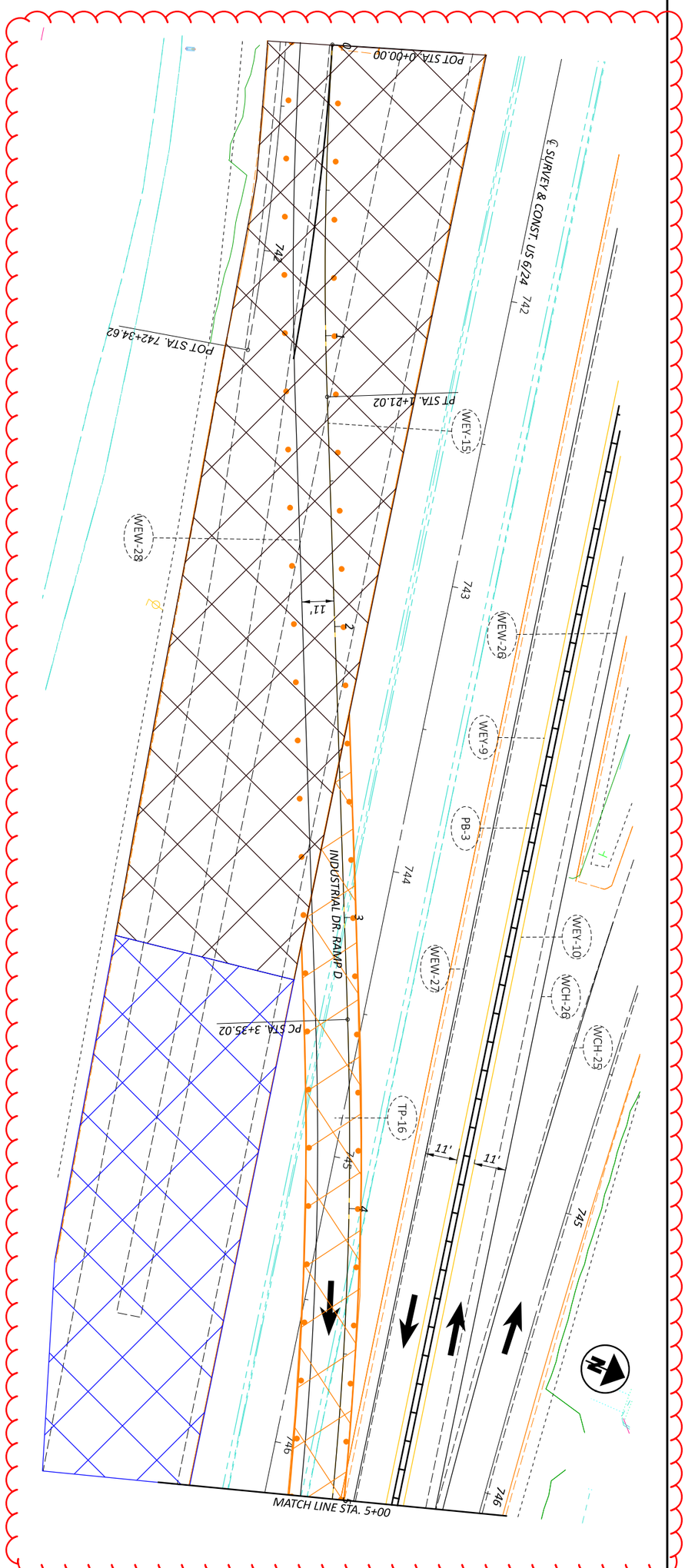
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.122	1108

DESIGN AGENCY

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDD Phase 2 - 18 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:57 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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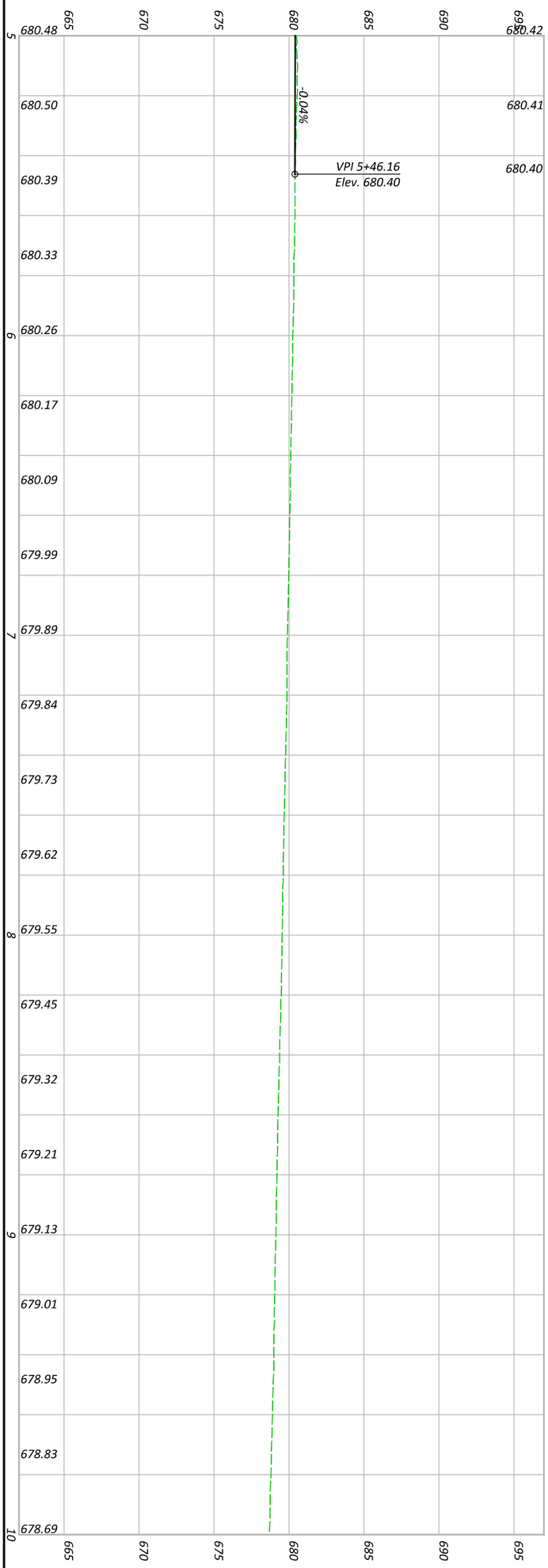
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2 - STA 0+00 TO STA 5+00

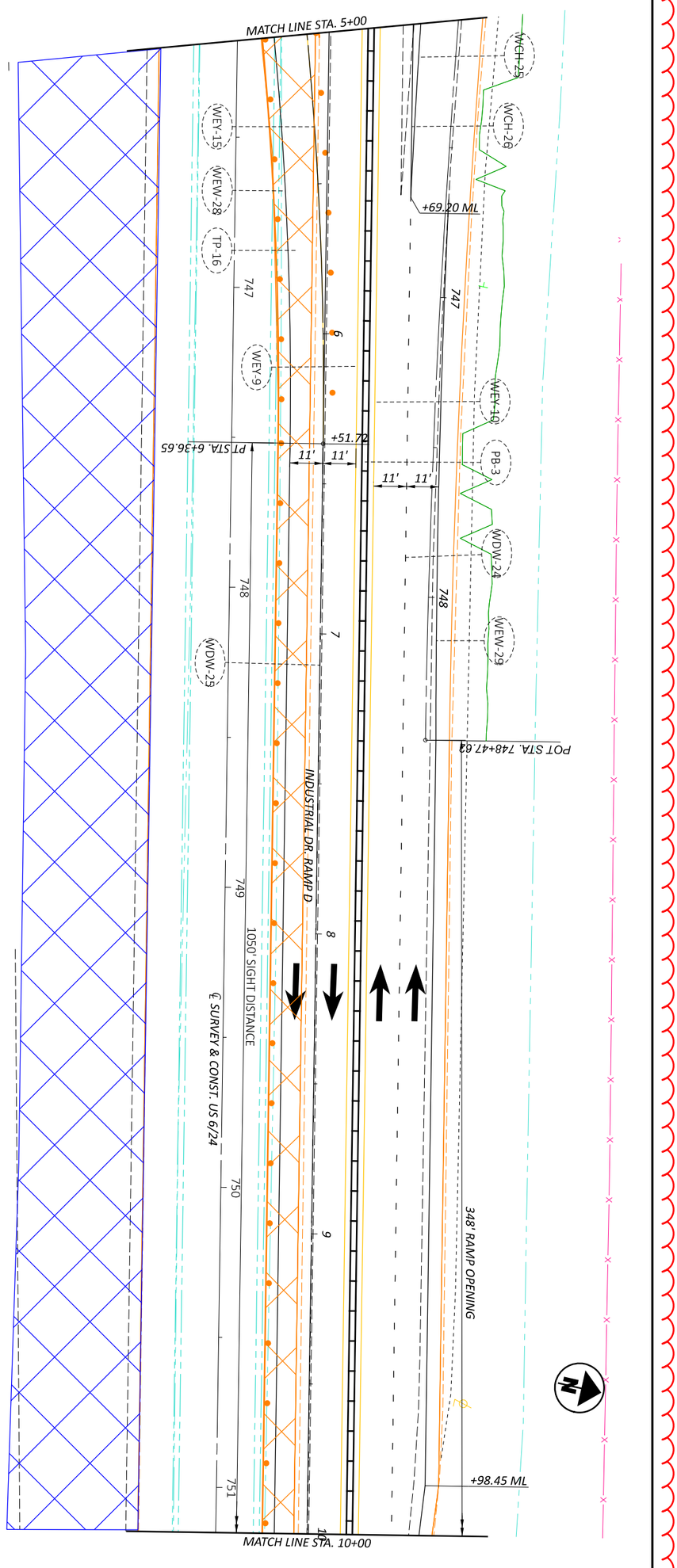
HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL
P.123	1108

PROJECT ID: 110524
REVIEWER: JJM MM-DD-YY
DESIGNER: DEK
DESIGN AGENCY

MODEL: CLP_MOT_RINDD Phase 2 - 19 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:29:58 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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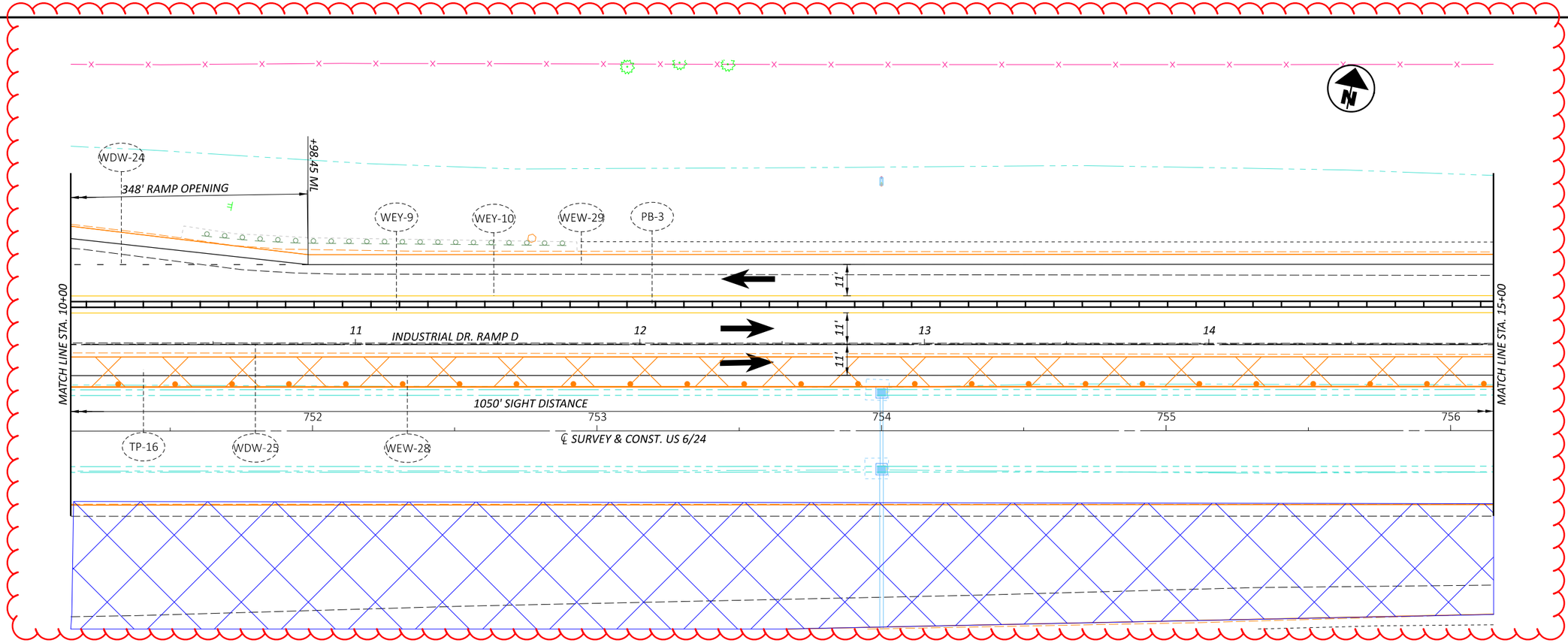


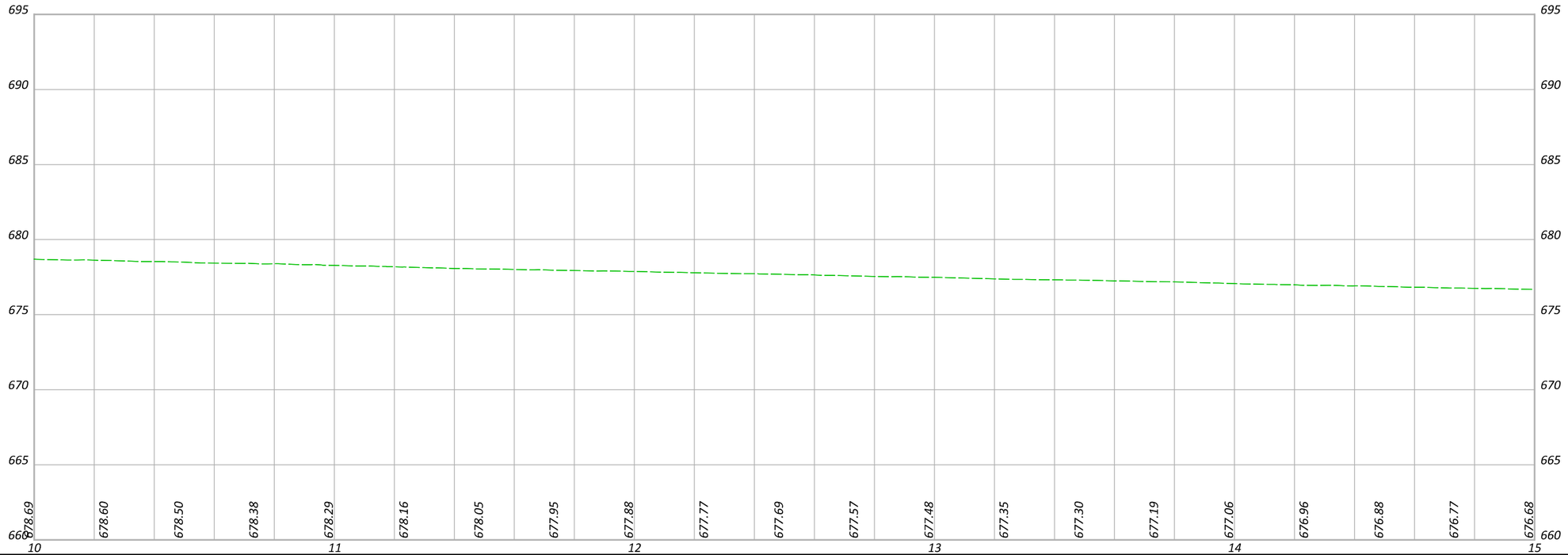


DESIGN AGENCY	DESIGNER	REVIEWER	PROJECT ID	TOTAL	SHEET
	DEK	JJM MM-DD-YY	110524	1108	P.124

MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2 - STA 5+00 TO STA 10+00

HORIZONTAL SCALE IN FEET
0 20
10 40





HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDD Phase 2 - 20 [Sheet] PAPERSIZE: 17X11 (in.) DATE: 1/7/2026 TIME: 8:29:59 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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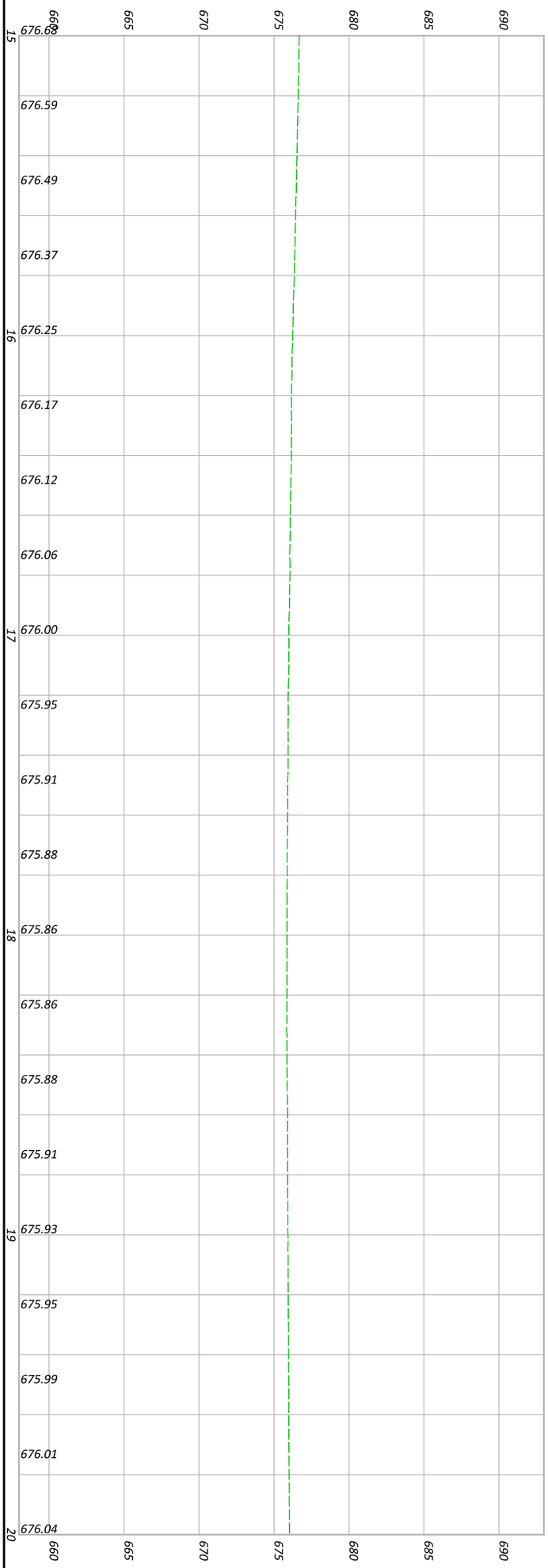
HORIZONTAL SCALE IN FEET
0 10 20 40

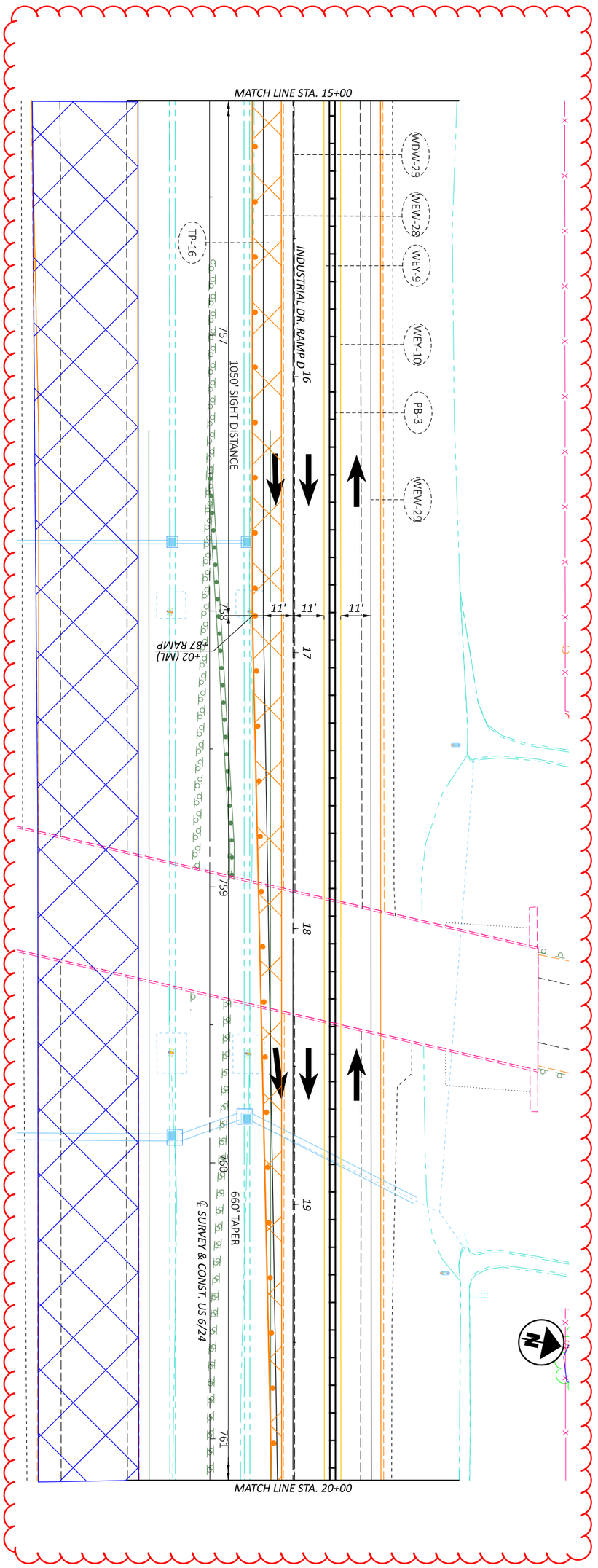
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2 - STA 10+00 TO STA 15+00

DESIGN AGENCY

DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.125
TOTAL	1108

MODEL: CLP_MOT_RINDD Phase 2 - 21 (Sheet) PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:00 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\MOT\Sheets\110524_MP200.dgn





DESIGN AGENCY

DESIGNER: DEK

REVIEWER: JJM MM-DD-YY

PROJECT ID: 110524

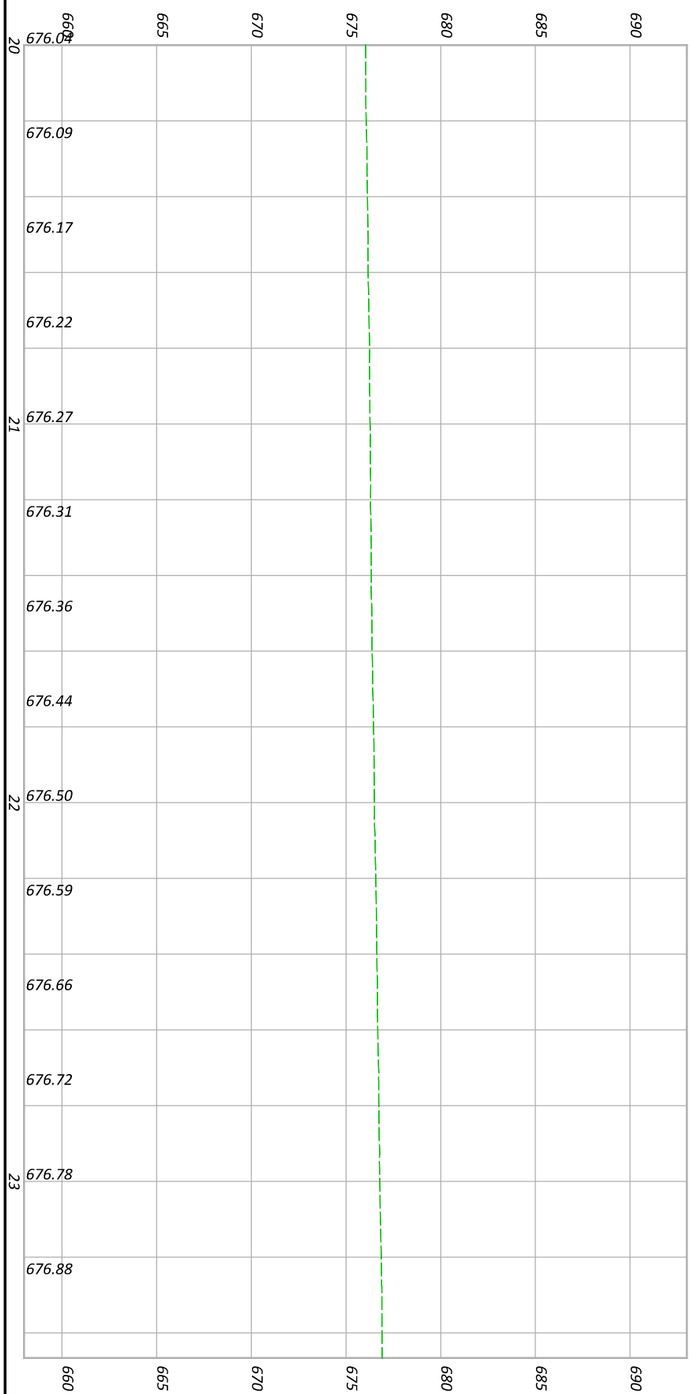
SHEET: P.126 | TOTAL: 1108

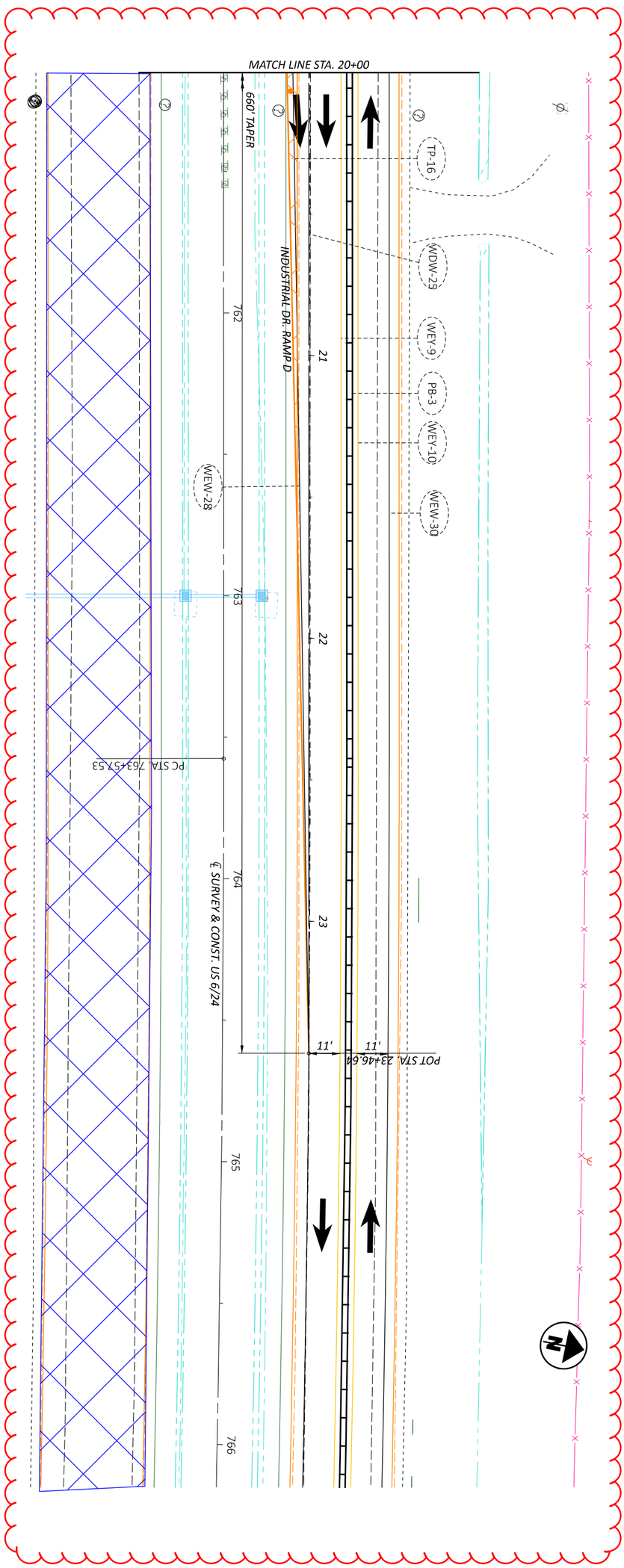
MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2 - STA 15+00 TO STA 20+00

HORIZONTAL SCALE IN FEET

0 20 10 40

MODEL: CLP_MOT_RINDD Phase 2 - 22 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:01 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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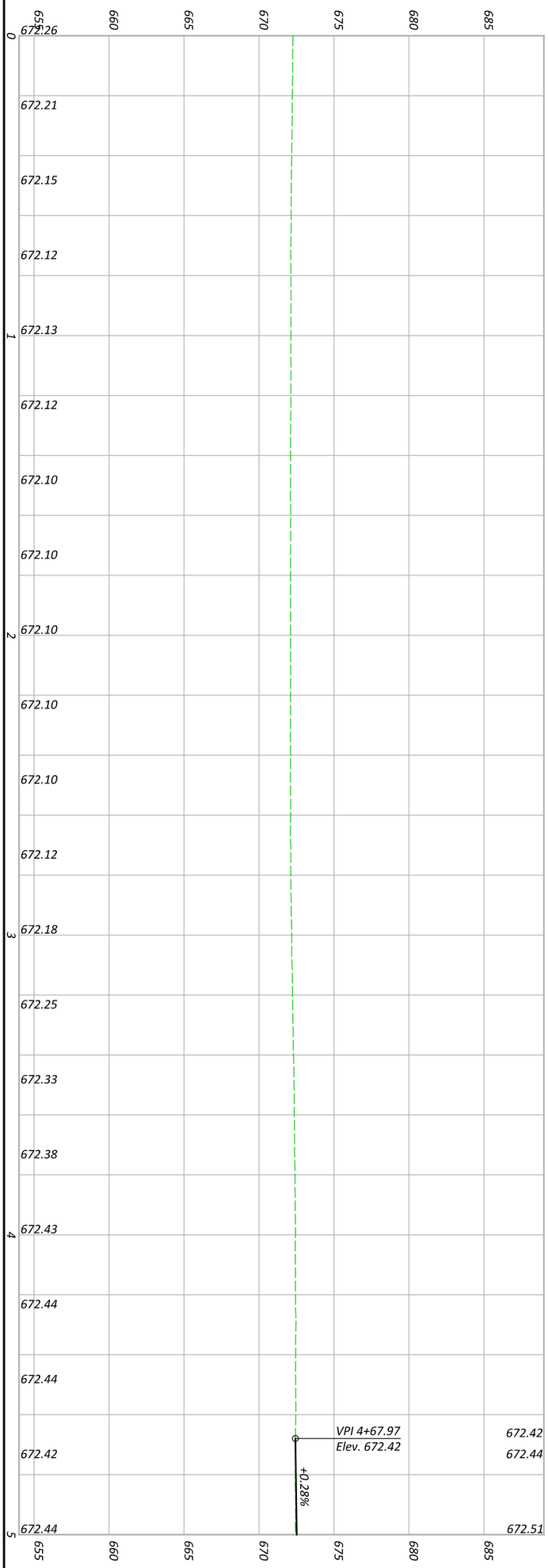


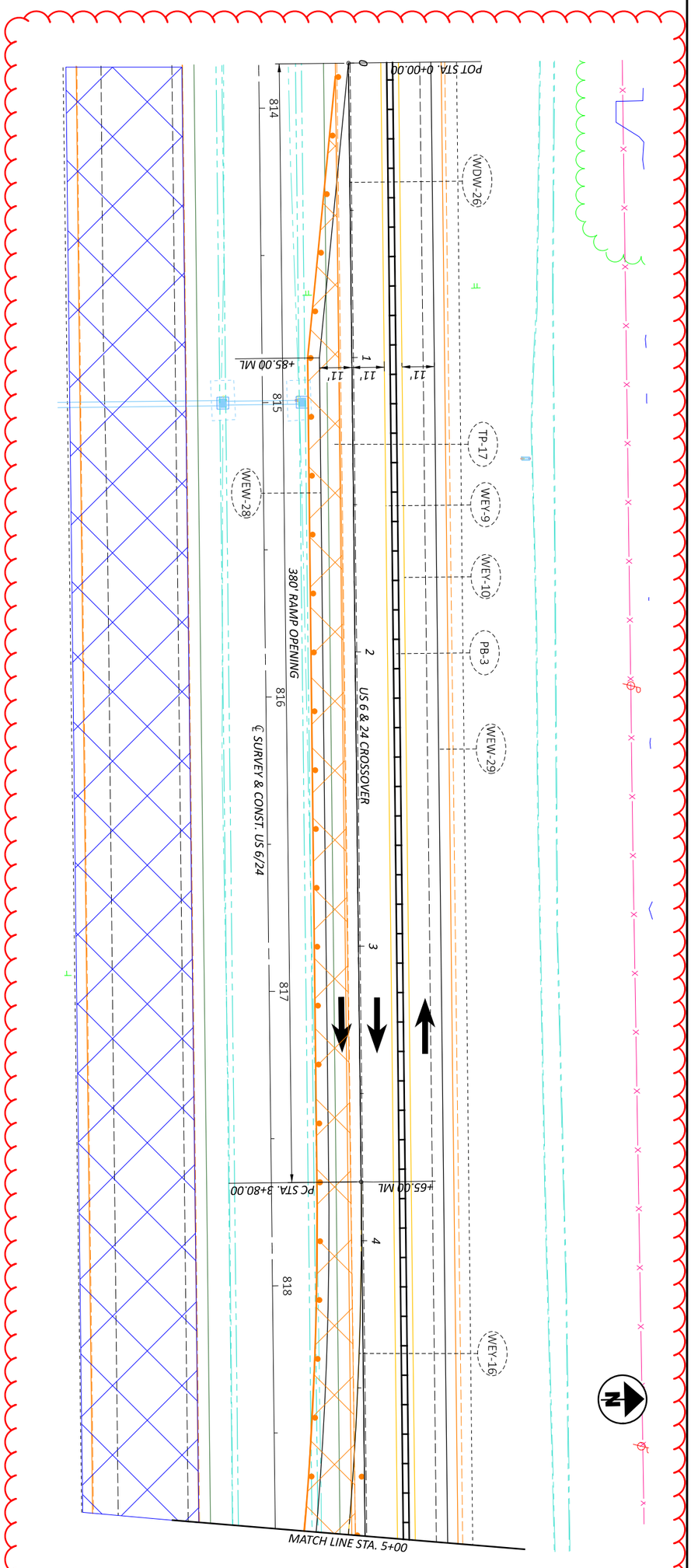
DESIGN AGENCY	DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
	DEK	JJM MM-DD-YY	110524	P.127	1108

MAINTENANCE OF TRAFFIC - PHASE 2 - US 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2 - STA 20+00 TO STA 25+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_U006 Overlap Crossover Phase 2 - 23 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:03 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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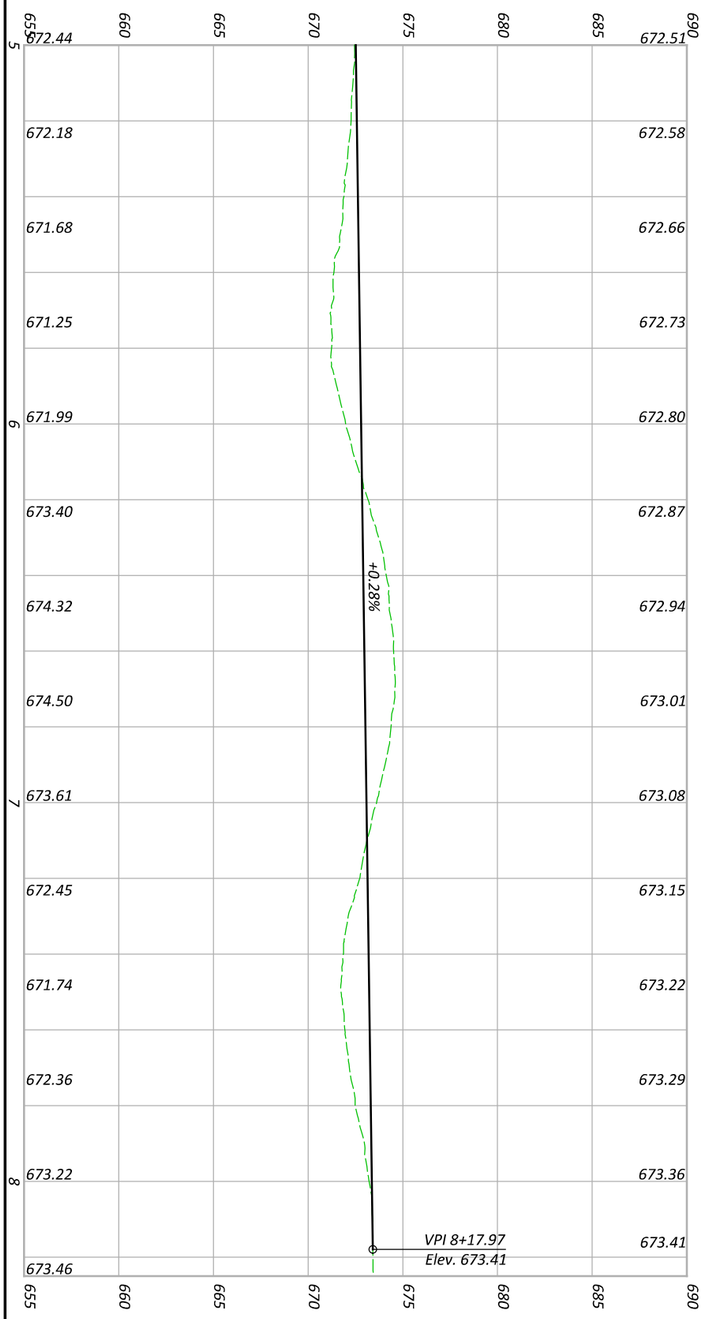


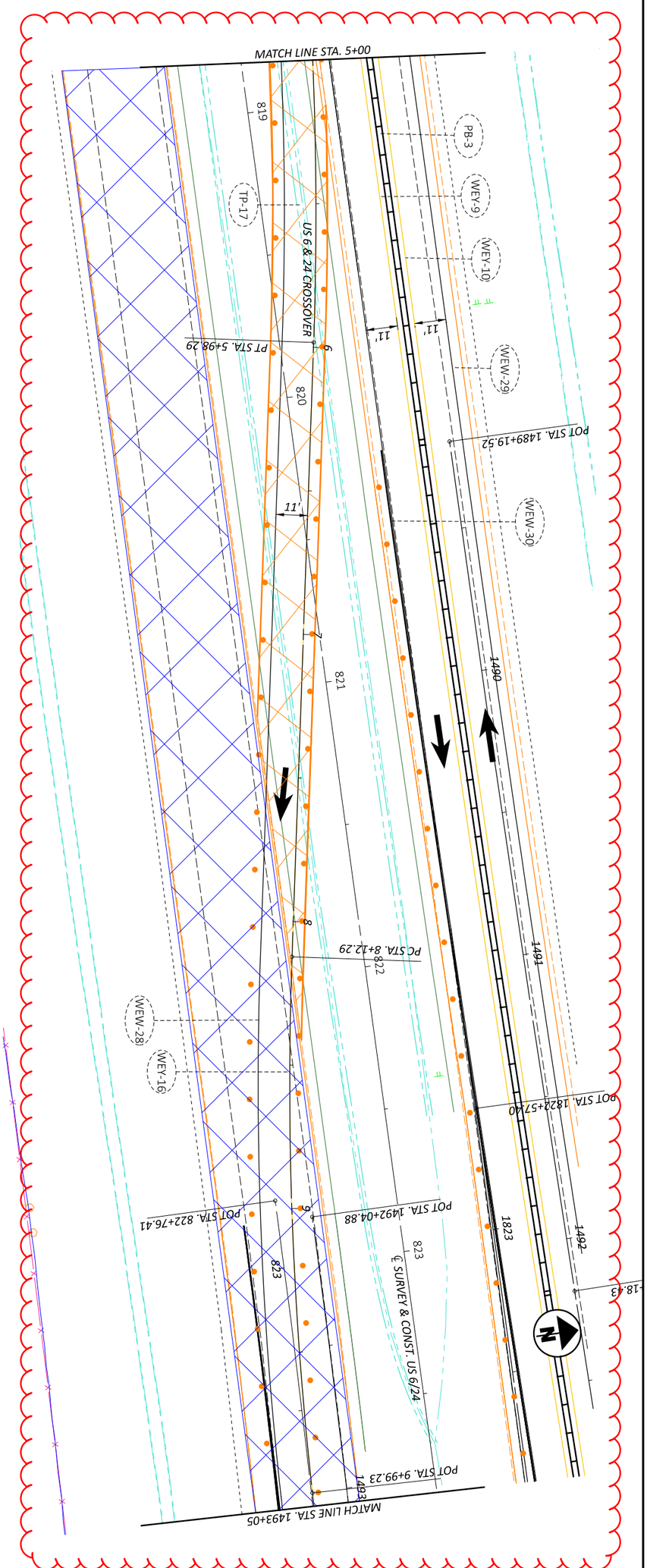
DESIGNER DEK
REVIEWER JJM MM-DD-YY
PROJECT ID 110524
SHEET P.128 TOTAL 1108
DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 2 - MAINLINE OVERLAP CROSSOVER
PHASE 2 - STA 0+00 TO STA 5+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_U006 Overlap Crossover Phase 2 - 24 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:05 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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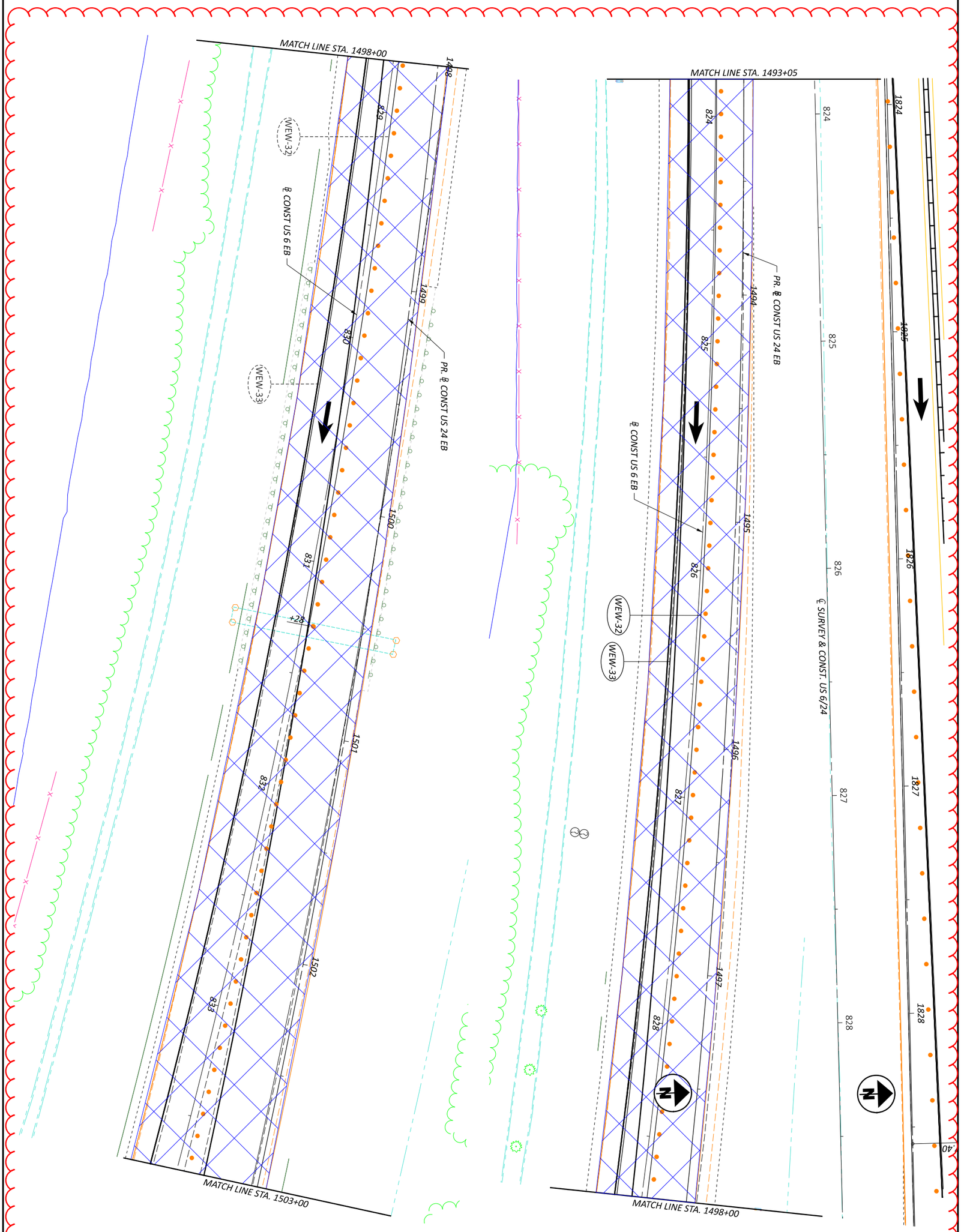
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.129	1108

DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 2 - MAINLINE OVERLAP CROSSOVER
PHASE 2 - STA 5+00 TO STA 1493+05

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_U006 Overlap Crossover Phase 2 - 25 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:08 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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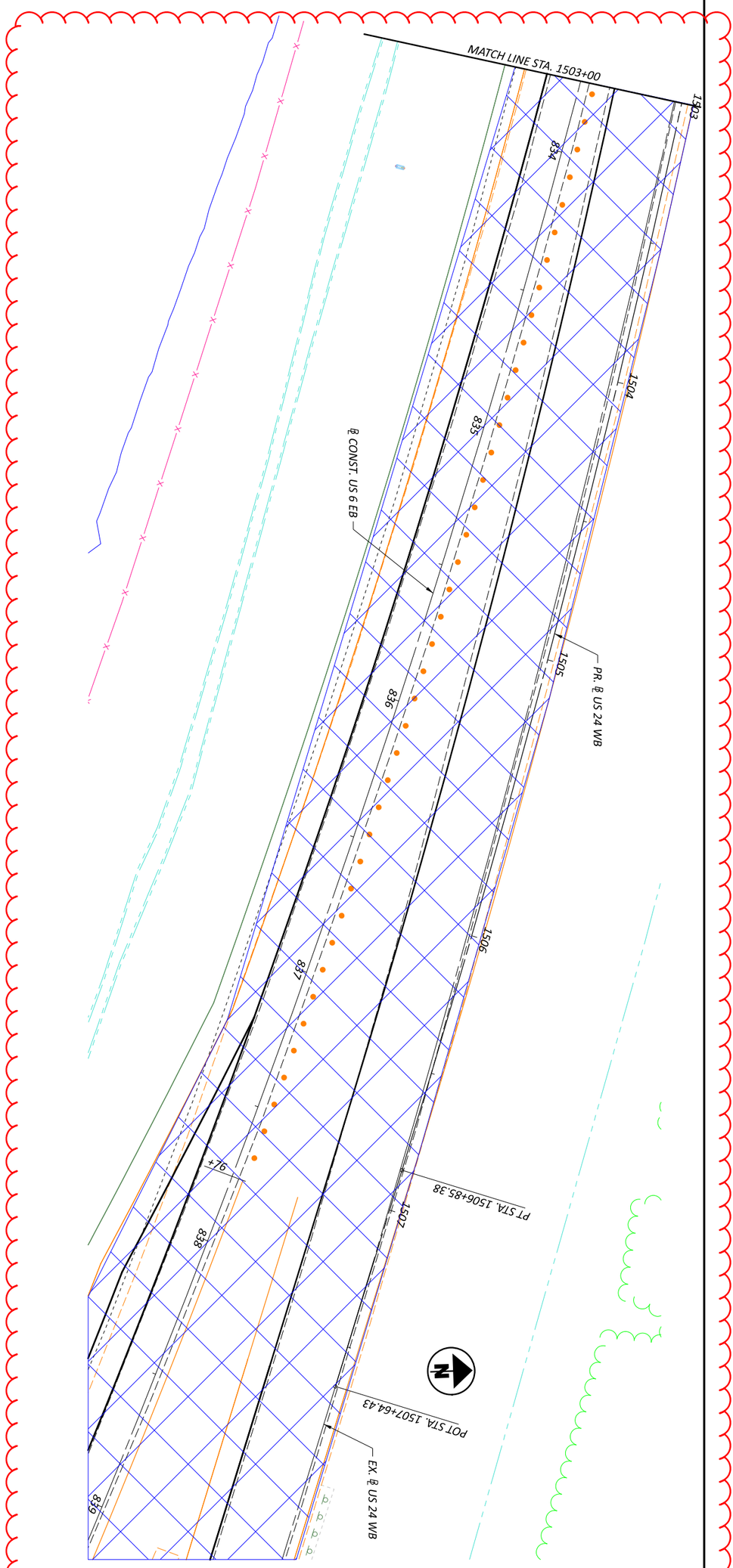
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.130	1108

DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 2 - MAINLINE OVERLAP CROSSOVER
PHASE 2 - STA 1493+05 TO STA 1503+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_U006 Overlap Crossover Phase 2 - 27 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:10 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.131	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

DESIGN AGENCY

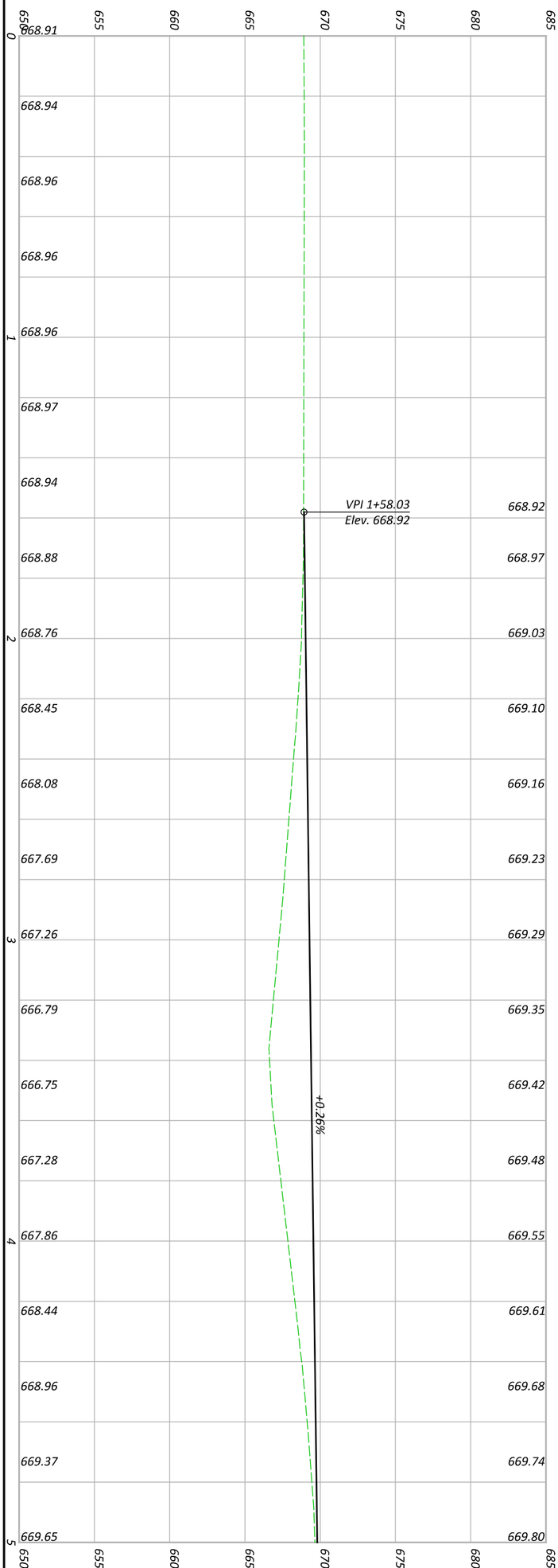
MAINTENANCE OF TRAFFIC - PHASE 2 - MAINLINE OVERLAP CROSSOVER
PHASE 2 - STA 1503+00 TO 1507+64.43

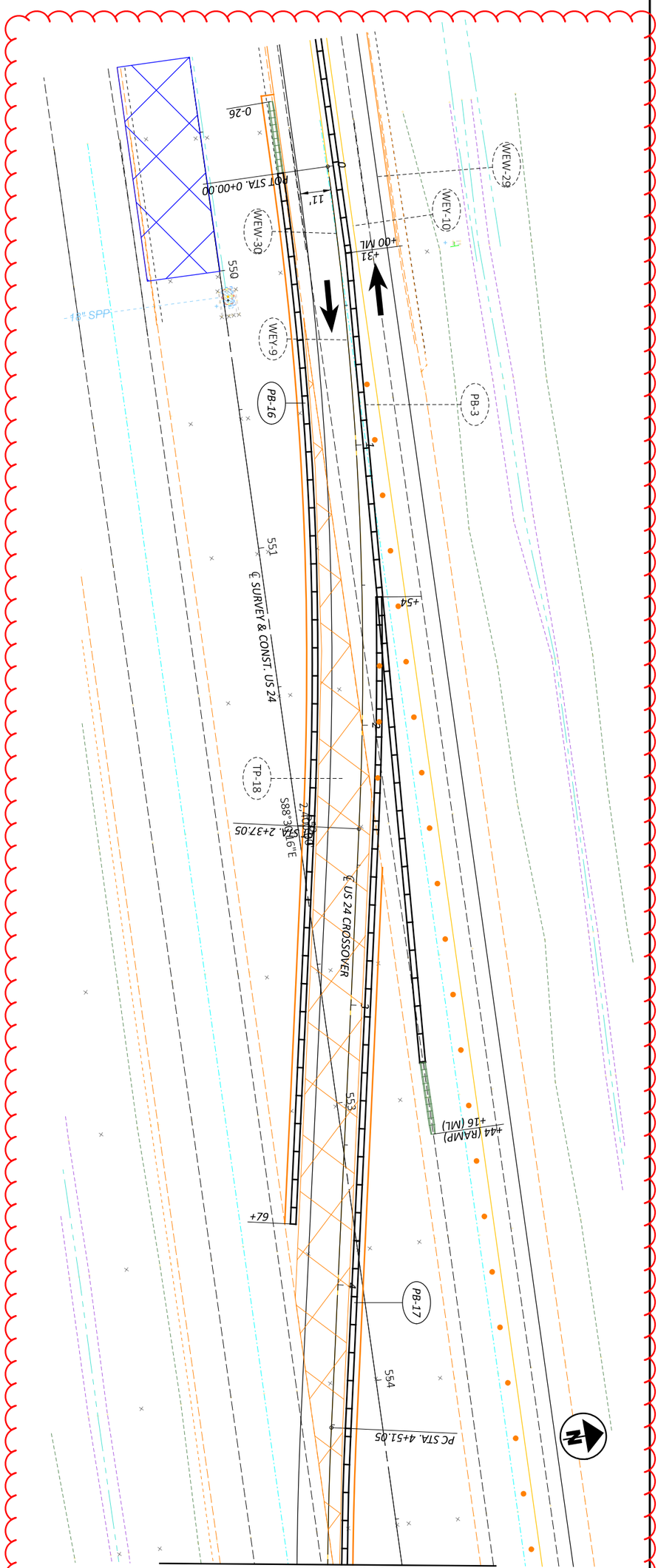
HORIZONTAL SCALE IN FEET

0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_U024 East Crossover Phase 2 - 28 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:12 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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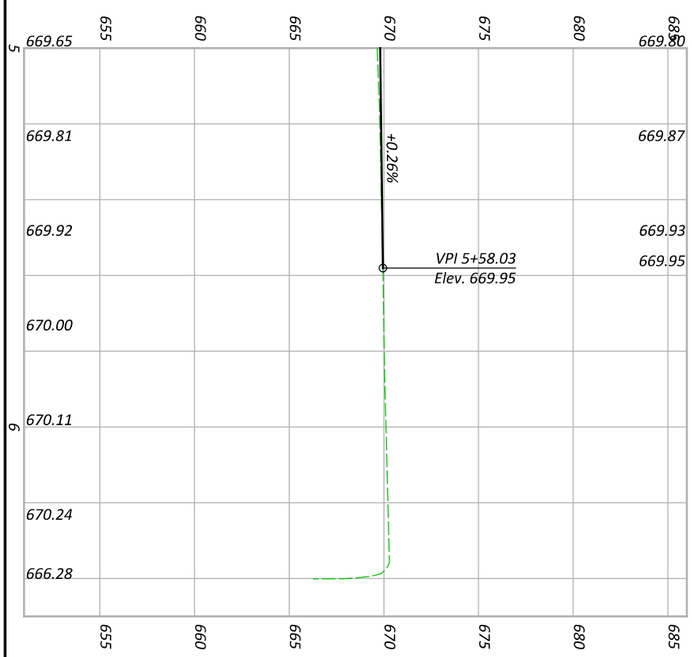


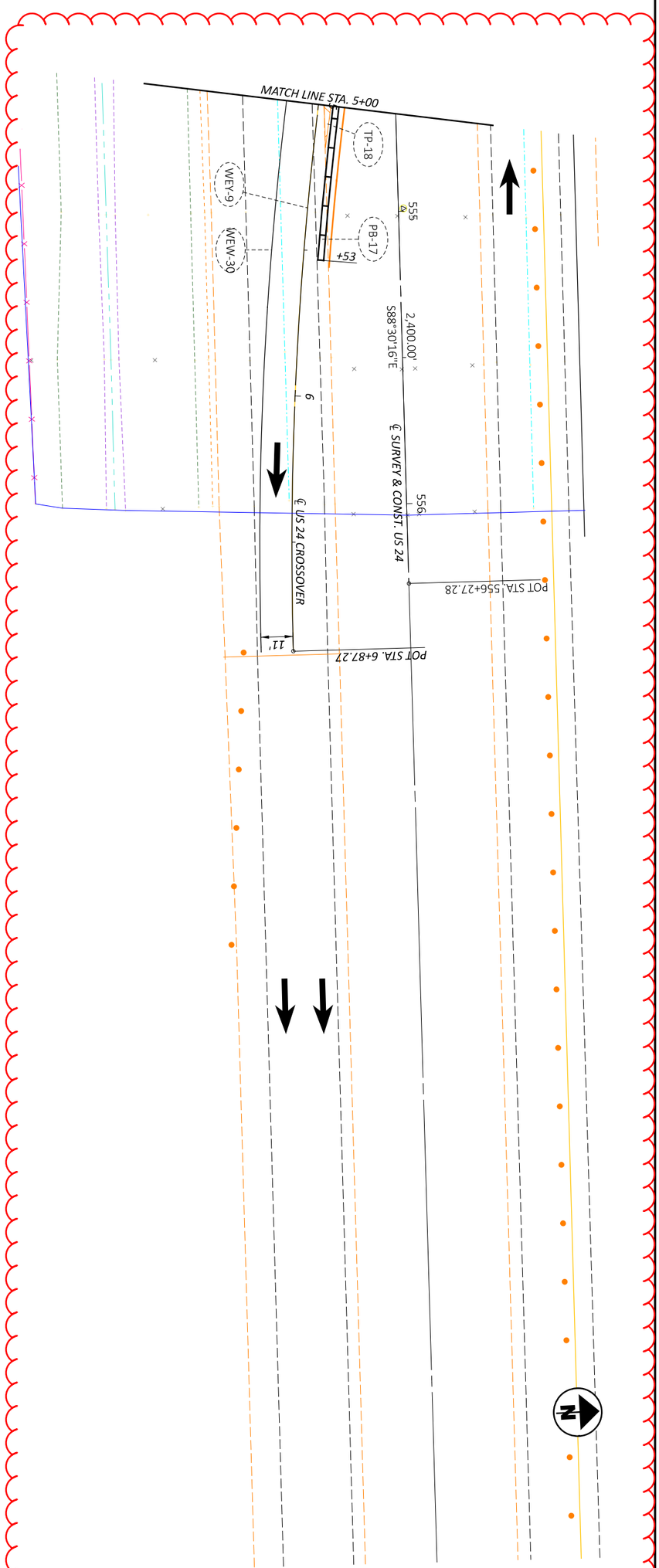
DESIGN AGENCY	DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
	DEK	JJM MM-DD-YY	110524	P.132	1108

MAINTENANCE OF TRAFFIC - PHASE 2 - MAINLINE EAST CROSSOVER
PHASE 2 - STA 0+00 TO STA 5+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_U024 East Crossover Phase 2 - 29 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:15 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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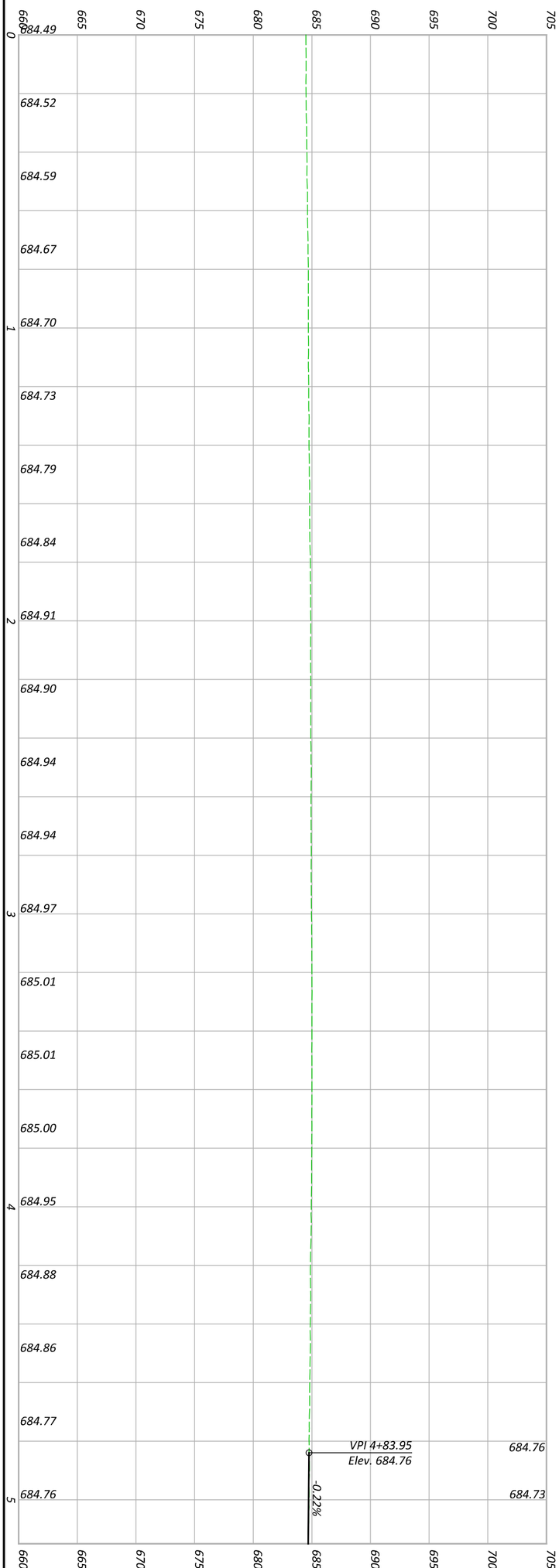
MAINTENANCE OF TRAFFIC - PHASE 2 - MAINLINE EAST CROSSOVER
PHASE 2 - STA 5+00 TO STA 10+00

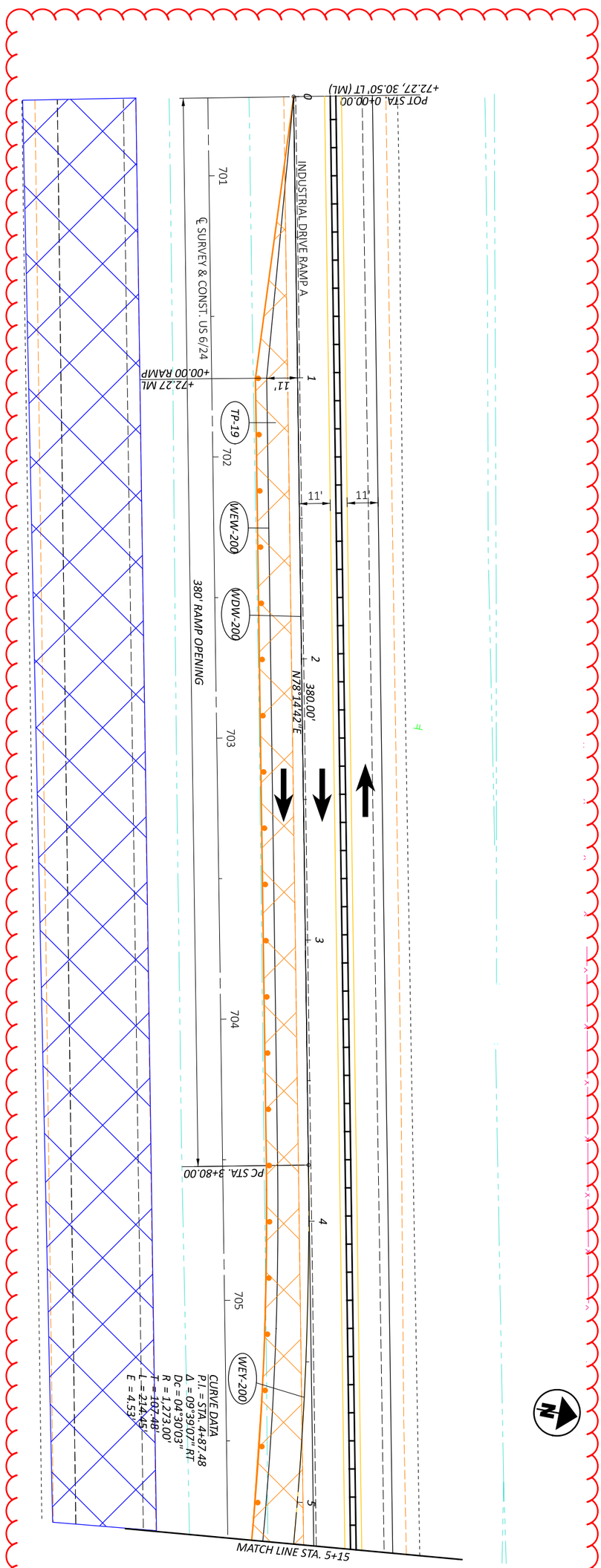
HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL
P.133	1108

PROJECT ID: 110524
REVIEWER: JJM MM-DD-YY
DESIGNER: DEK
DESIGN AGENCY

MODEL: CLP_MOT_RINDA Phase 2A - 1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:37 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 2A - 6/INDUSTRIAL RAMP A CROSSOVER
PHASE 2A - STA 0+00 TO STA 5+15

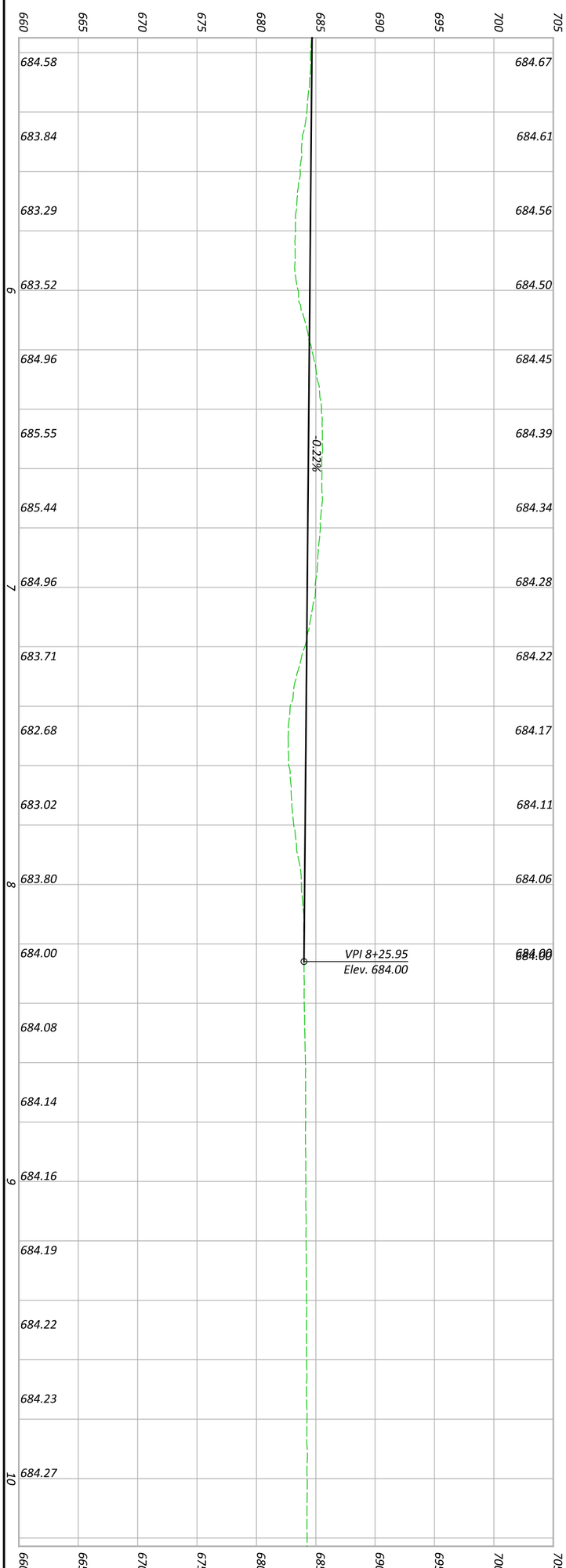
DESIGNER	PROJECT ID	REVIEWER	SHEET	TOTAL
DEK	110524	JJM MM-DD-YY	P.134	1108

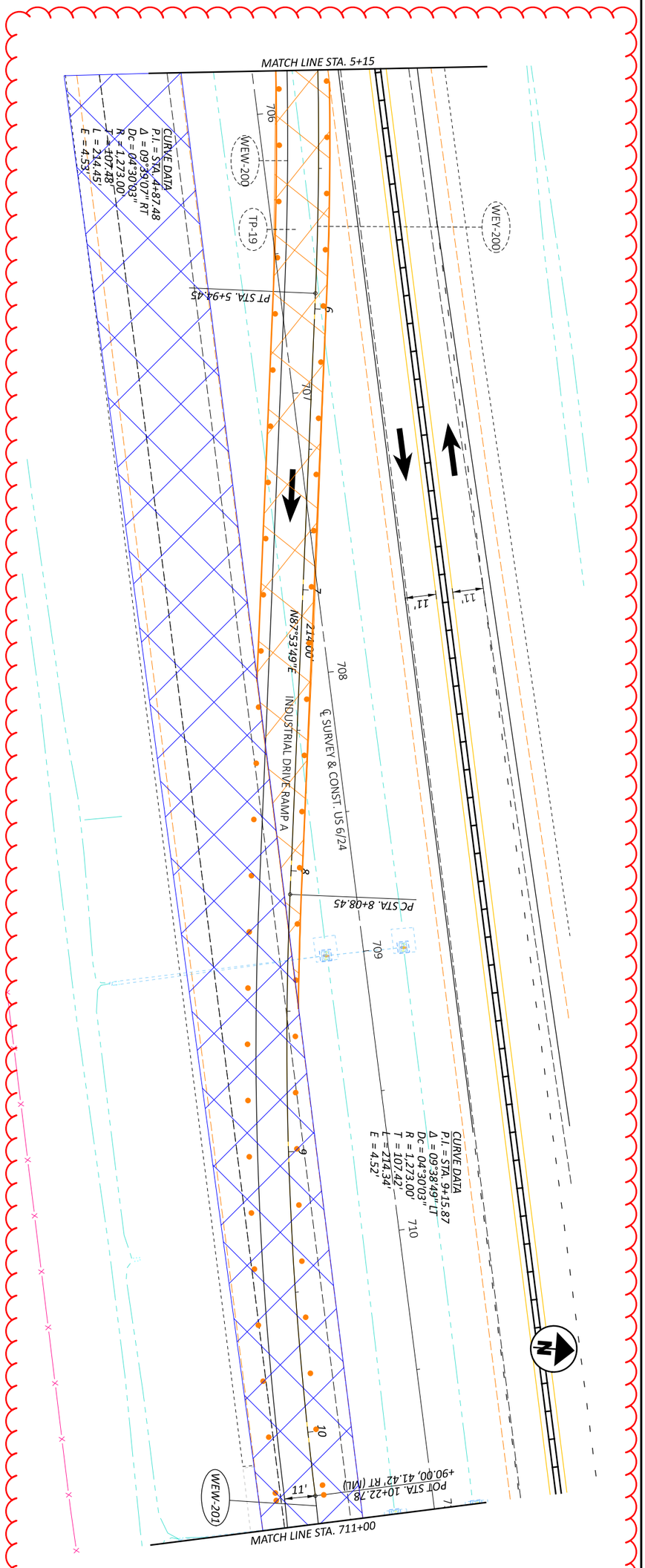
DESIGN AGENCY

HORIZONTAL SCALE IN FEET
0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDA Phase 2A - 2 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:39 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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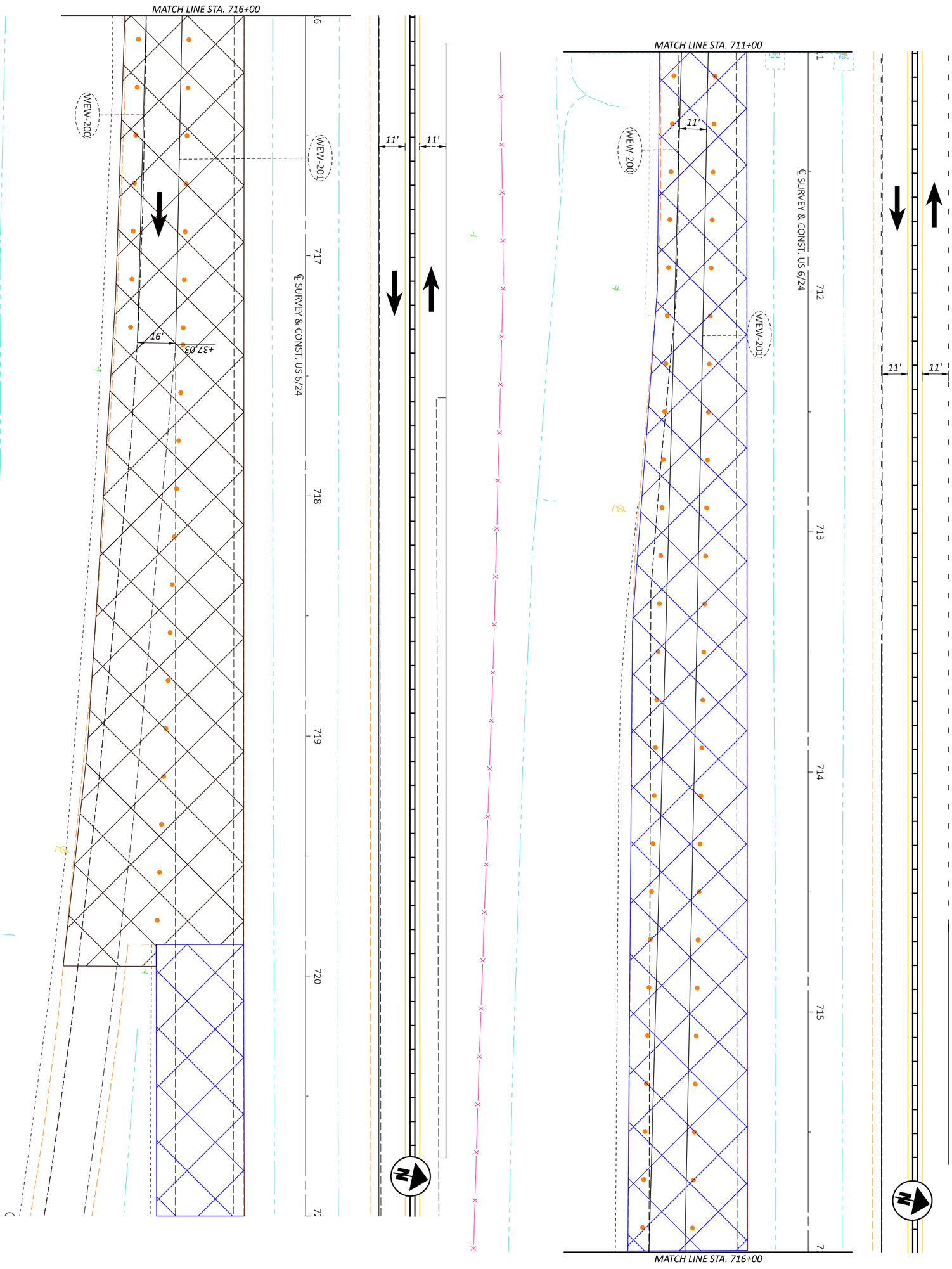
DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P. 135	1108

DESIGN AGENCY

MAINTENANCE OF TRAFFIC - PHASE 2A - 6/INDUSTRIAL RAMP A CROSSOVER
PHASE 2A - STA 5+15 TO STA 711+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDA Phase 2A - 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:42 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 2A - 6/INDUSTRIAL RAMP A CROSSOVER
PHASE 2A - STA 711+00 TO STA 721+00

SHEET	TOTAL
P-135A	1108

PROJECT ID: 110524

REVIEWER: JJM MM-DD-YY

DESIGNER: DEK

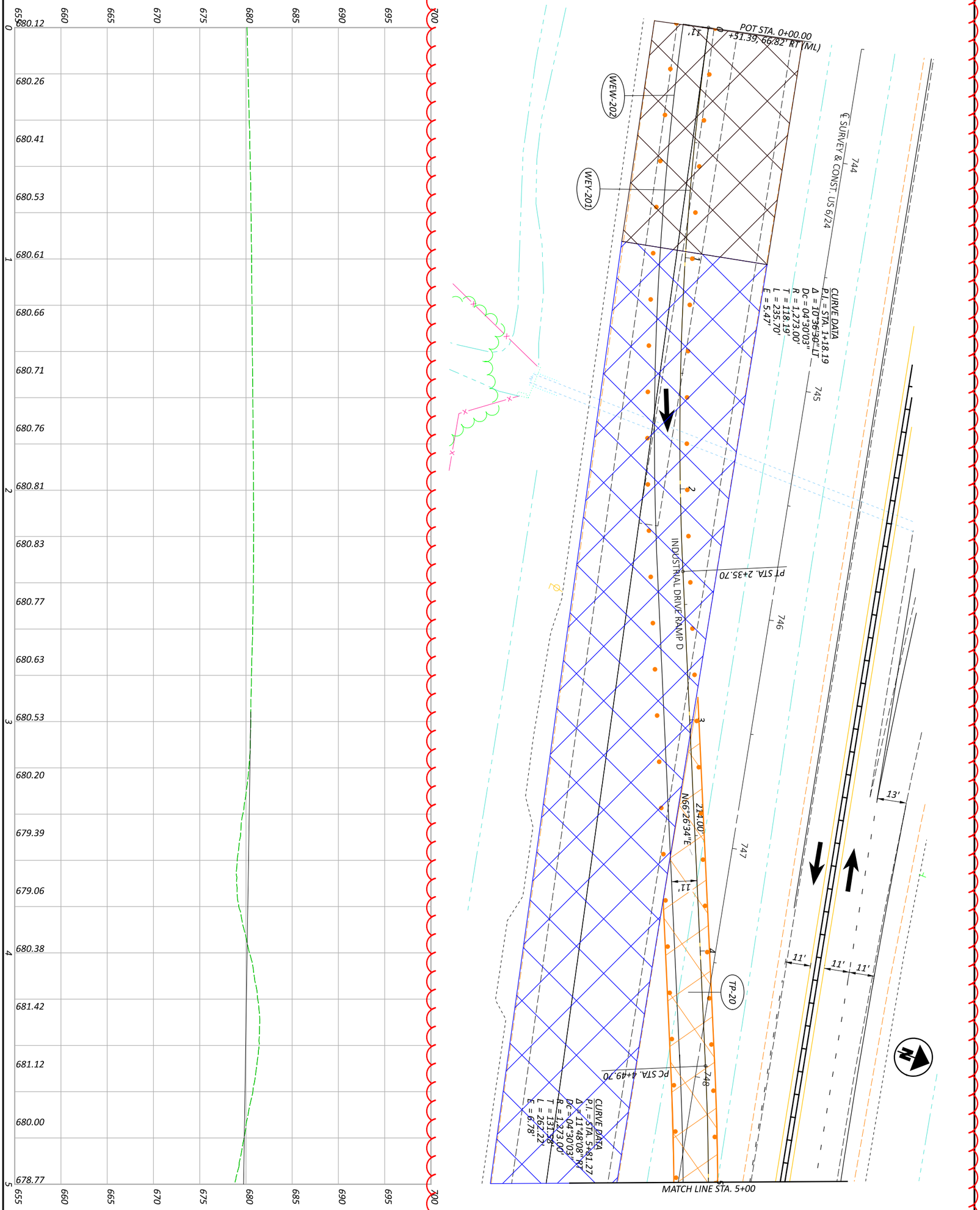
DESIGN AGENCY

HORIZONTAL SCALE IN FEET

0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDD Phase 2A - 5 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:43 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P.135B	1108

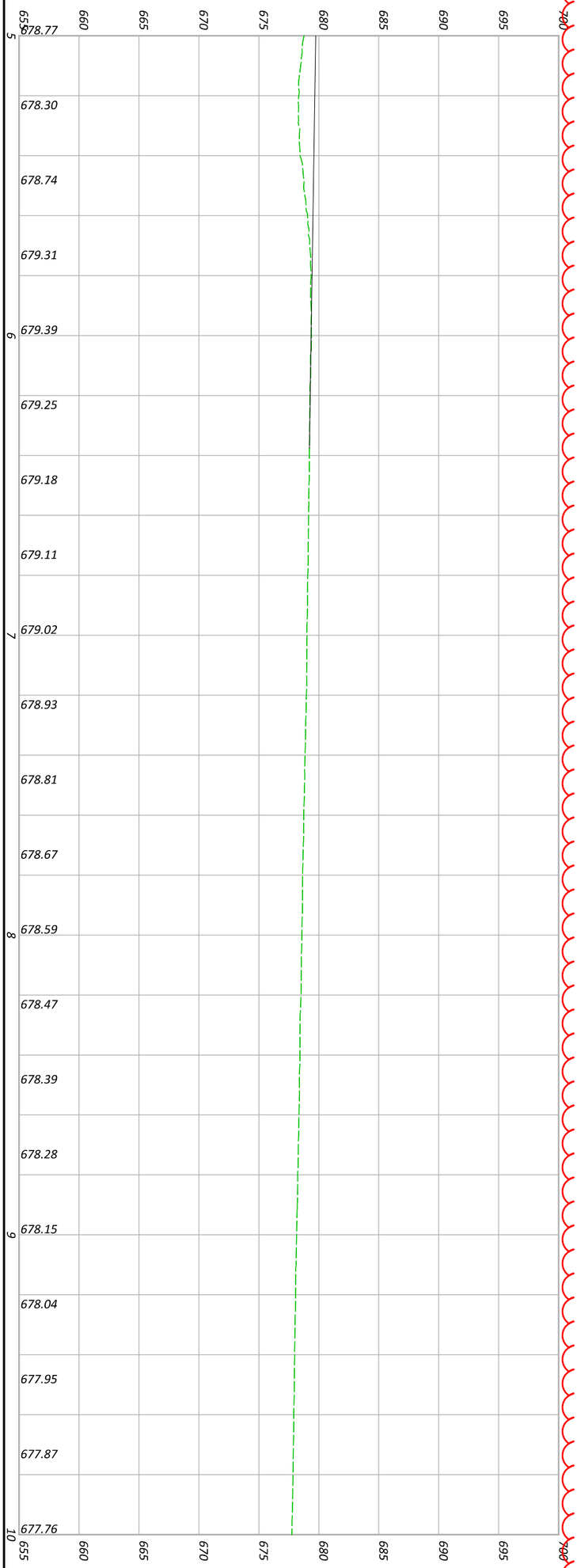
DESIGN AGENCY

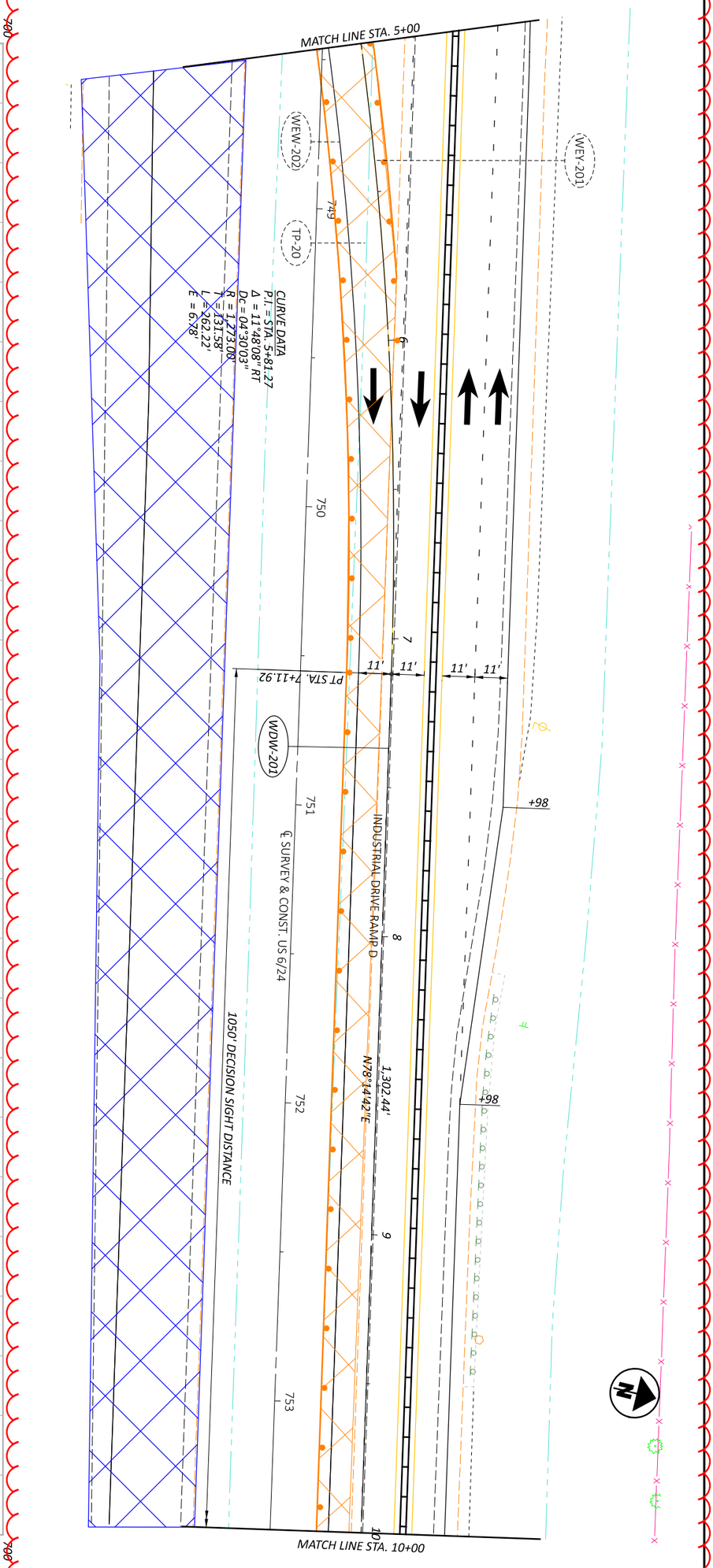
MAINTENANCE OF TRAFFIC - PHASE 2A - 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2A - STA 0+00 TO STA 5+00

HORIZONTAL SCALE IN FEET
0 20
10 40

HEN-6/24-11.32/4.62

MODEL: CLP_MOT_RINDD Phase 2A - 6 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:45 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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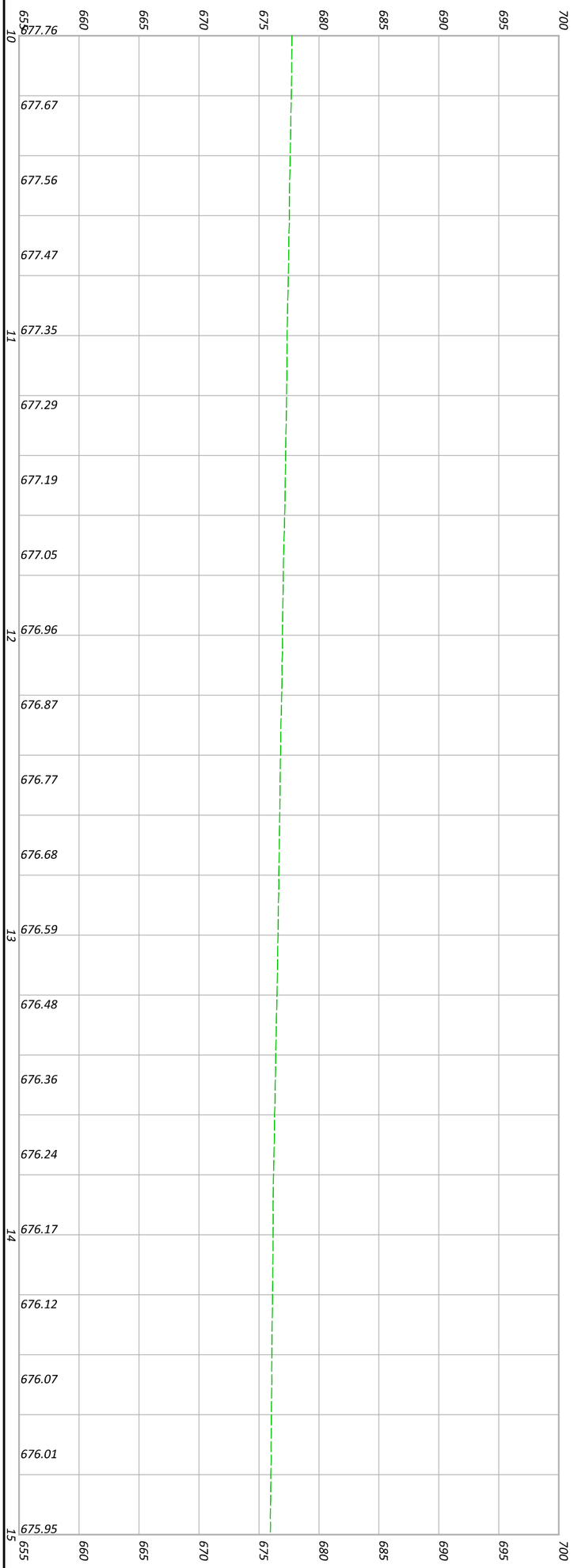
MAINTENANCE OF TRAFFIC - PHASE 2A - 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2A - STA 5+00 TO STA 10+00

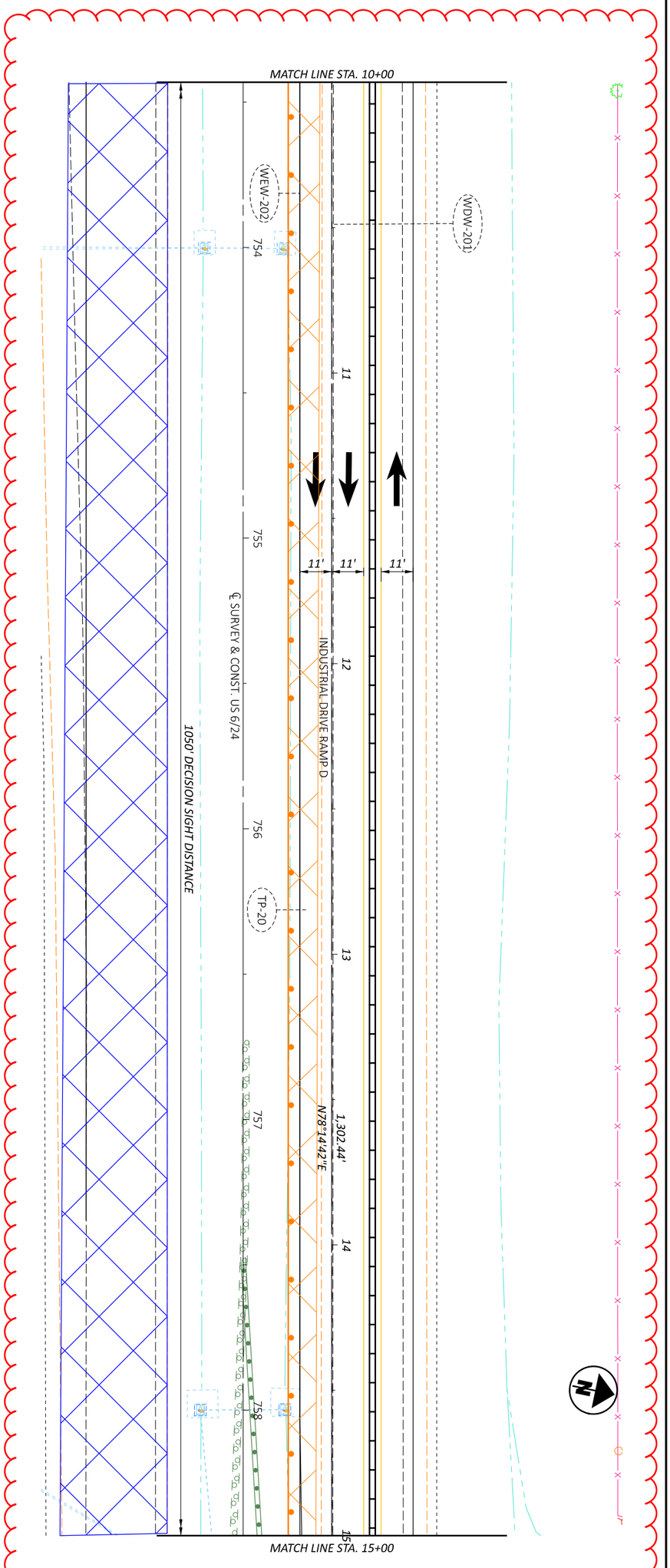
HORIZONTAL SCALE IN FEET
0 20
10 40

DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
DEK	JJM MM-DD-YY	110524	P-135C	1108

DESIGN AGENCY

MODEL: CLP_MOT_RINDD Phase 2A - 7 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:46 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MAINTENANCE OF TRAFFIC - PHASE 2A - 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2A - STA 10+00 TO STA 15+00

SHEET	TOTAL
P-135D	1108

PROJECT ID: 110524

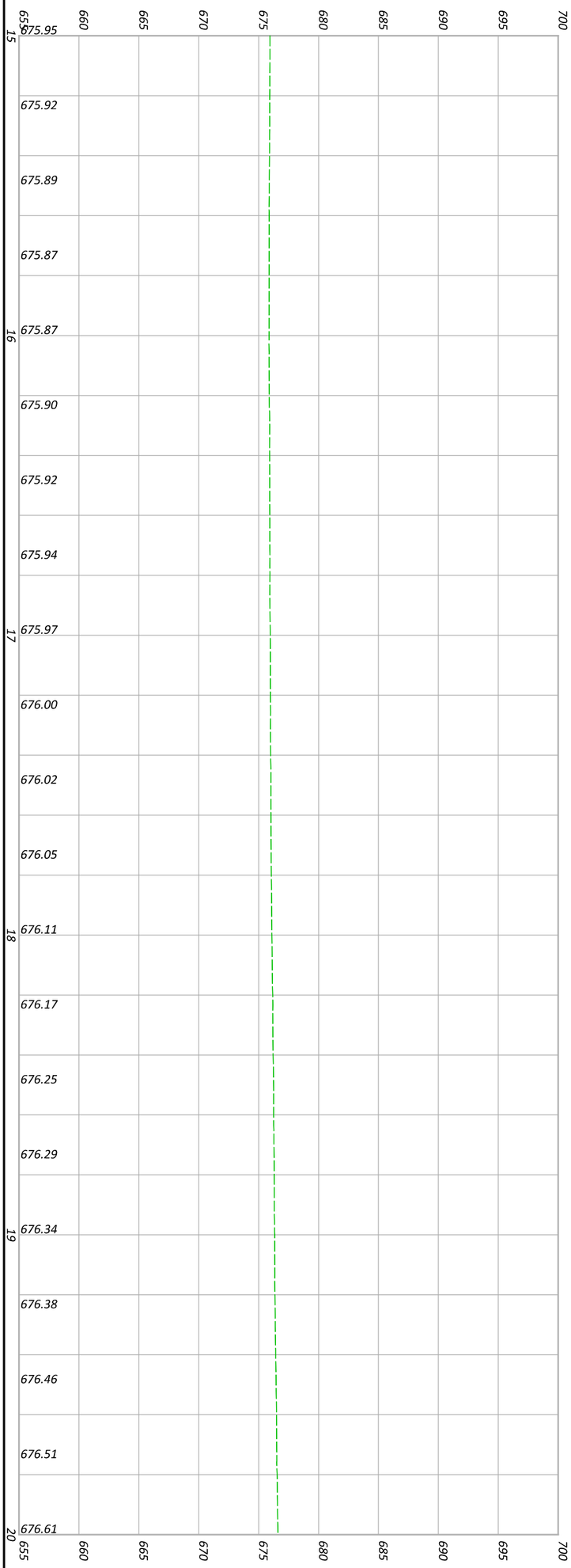
REVIEWER: JJM MM-DD-YY

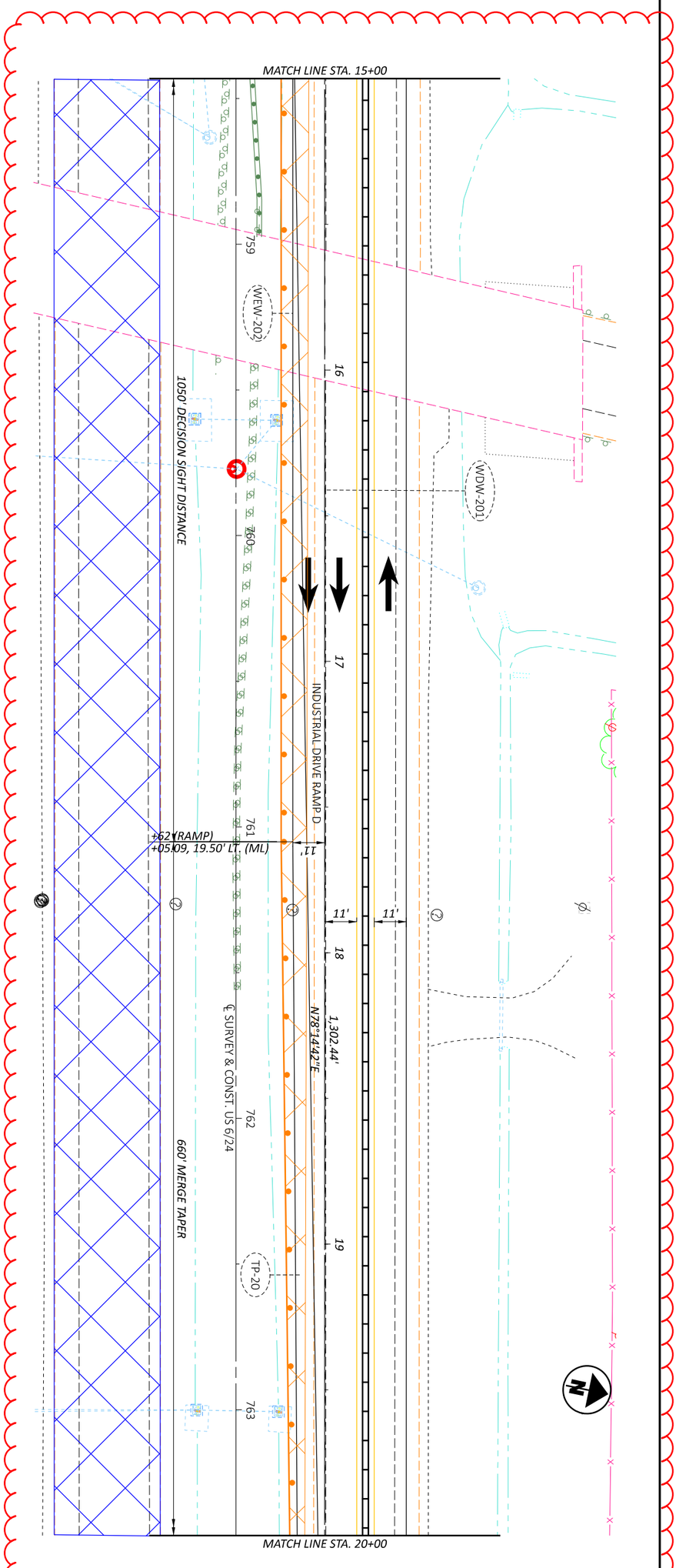
DESIGNER: DEK

DESIGN AGENCY

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDD Phase 2A - 8 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:47 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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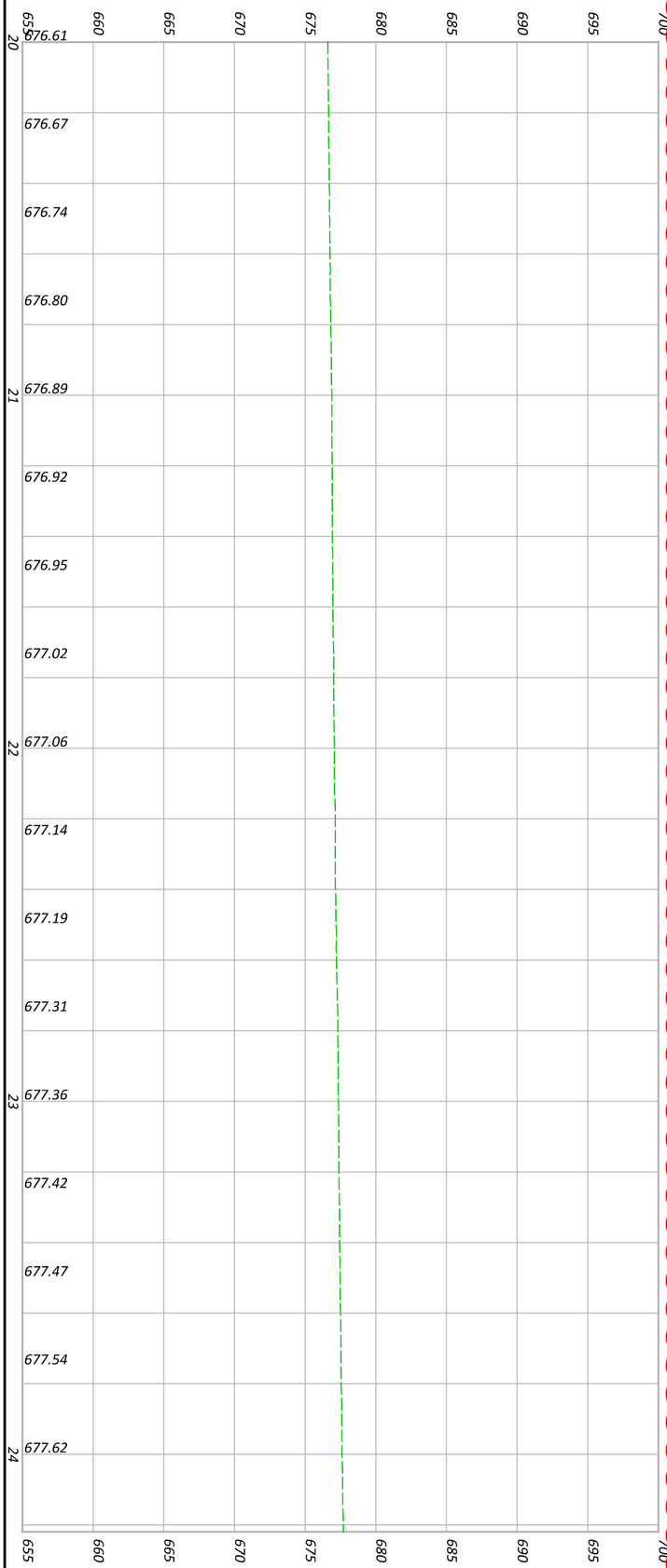


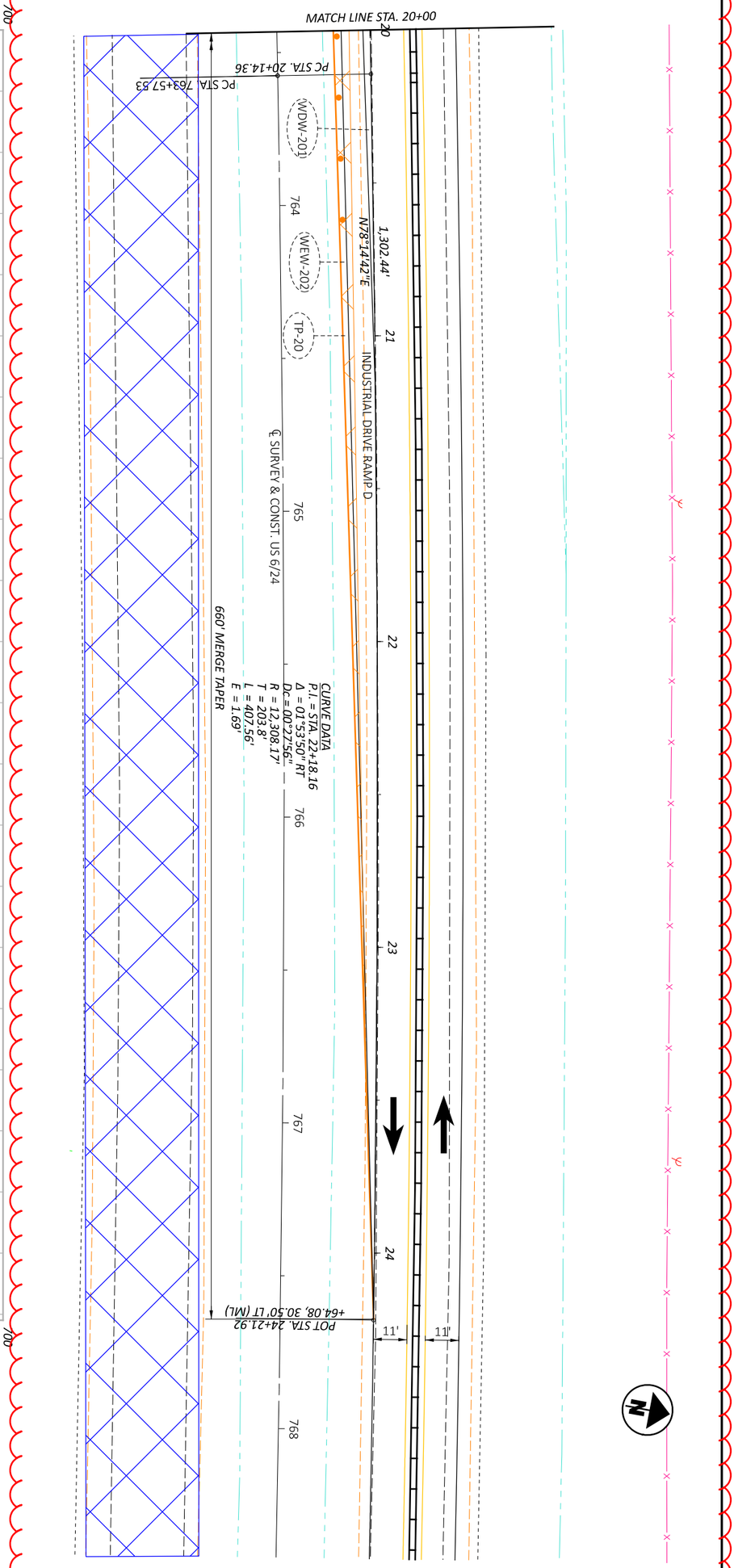
DESIGN AGENCY	DESIGNER	REVIEWER	PROJECT ID	SHEET	TOTAL
	DEK	JJM MM-DD-YY	110524	P.135E	1108

MAINTENANCE OF TRAFFIC - PHASE 2A - 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2A - STA 15+00 TO STA 20+00

HORIZONTAL SCALE IN FEET
0 20
10 40

MODEL: CLP_MOT_RINDD Phase 2A - 9 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:30:48 PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\MOT\Sheets\110524_MP201.dgn





MAINTENANCE OF TRAFFIC - PHASE 2A - 6/INDUSTRIAL RAMP D CROSSOVER
PHASE 2A - STA 20+00 TO STA 25+00

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.135F	1108	110524	JJM MM-DD-YY	DEK	

REF NO.	SHEET NO.	STATION TO STATION			614 MAINTAINING TRAFFIC, MISC.:6"X8" SOLID WOOD POST, AS PER PLAN	614 MAINTAINING TRAFFIC, MISC.:SIGN (FLAT SHEET)	614 WORK ZONE EDGE LINE, CLASS I, 6" (YELLOW)	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(YELLOW)	614 WORK ZONE EDGE LINE, CLASS I, 6"(WHITE)	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(WHITE)	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12"(WHITE)	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAINT(WHITE)	614 WORK ZONE DOTTED LINE, CLASS I	614 WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT	615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN	622 PORTABLE BARRIER, 50", AS PER PLAN	622 DUAL PORTABLE BARRIER TRANSITION/TERMINATION	622 PORTABLE BARRIER, UNANCHORED	614 WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)
					EACH	SF	MILE	MILE	MILE	MILE	FT	FT	FT	FT	SY	FT	EACH	FT	EACH
US 6 / 24 MAINLINE PHASE 1																			
WDW-1	40	222+21.00	TO	230+61.00									840	840					
WDW-2	40	244+33.00	TO	249+93.00									560	560					
WEW-2	40,41	222+21.00	TO	252+60.00					0.58	0.58									
WEW-3	40,41	241+97.55	TO	263+37.46					0.41	0.41									
WEW-3	41,42	594+24.65	TO	615+75.00					0.41	0.41									
WEY-1	40,41	241+97.55	TO	263+37.46			0.41	0.41											
WEY-1	41-50	594+24.65	TO	822+76.41			4.33	4.33											
WEY-1	50	1492+04.88	TO	1507+64.43			0.30	0.30											
WEY-1	50-53	507+64.43	TO	574+93.00			1.27	1.27											
WEY-2	40,41	230+61.00	TO	263+37.46			0.62	0.62											
WEY-2	41-50	594+24.65	TO	822+76.41			4.33	4.33											
WEY-2	50	1492+04.88	TO	1507+64.43			0.30	0.30											
WEY-2	50-52	507+64.43	TO	552+97.28			0.86	0.86											
PB-1	40,41	230+61.00	TO	263+37.46												3276			1
PB-1	41-50	594+24.65	TO	822+76.41												22852			
PB-1	50	1492+04.88	TO	1507+64.43												1560			
PB-1	50-52	507+64.43	TO	552+97.28												4533			
TP-1	40	241+97.00	TO	248+55.00											1285				
WCH-1	41	249+92.00	TO	252+60.00							268	268							
WCH-2	41	249+92.00	TO	252+60.00							268	268							
WCH-3	41	261+46.00	TO	262+93.00							147	147							
WCH-4	41	261+46.00	TO	262+93.00							147	147							
WDW-3	41	262+93.00	TO	263+37.46									44	44					
WDW-3	41	594+24.65	TO	602+54.00									829	829					
WEW-4	41	252+60.00	TO	261+46.00					0.17	0.17									
WEW-5	41-43	262+93.00	TO	263+37.46					0.01	0.01									
WEW-5	41-43	594+24.65	TO	656+82.00					1.19	1.19									
WDW-4	42-43	615+75.00	TO	636+16.00									2041	2041					
WEW-6	42-43	607+00.00	TO	651+00.00					0.84	0.84									
WEY-3	42	607+00.00	TO	615+75.00			0.19	0.19											
TP-2	42	611+70.00	TO	619+36.00											1263				
TP-3	42,43	621+00.00	TO	642+00.00											2524				
WCH-5	43	653+48.33	TO	656+82.46							334	334							
WCH-6	43	653+48.33	TO	656+82.46							334	334							
WDW-5	43	648+49.97	TO	653+48.33									498	498					
WEW-7	43,44	656+82.46	TO	666+10.88					0.18	0.18									
WEW-15	43,44	636+16.66	TO	681+82.95					0.86	0.86									
WEY-4	43	636+16.66	TO	650+00.00			0.26	0.26											
WCH-7	44	664+08.81	TO	666+10.88							202	202							
WCH-8	44	664+08.81	TO	666+10.88							202	202							
WDW-6	44	666+10.88	TO	676+19.60									1009	1009					
WDW-7	44,45	681+82.95	TO	685+62.95									380	380					
WEY-5	44	666+50.00	TO	681+82.95			0.29	0.29											
WEW-8	44-46	663+66.00	TO	725+50.00					1.18	1.18									
WEW-9	44-46	676+19.60	TO	719+86.84					0.83	0.83									
TP-4	44,45	677+00.00	TO	685+62.95											1140				
WDW-8	45,46	699+09.29	TO	716+19.29									1710	1710					
TP-5	45,46	701+25.00	TO	720+25.00											2042				
WCH-9	46	717+37.00	TO	719+87.00							250	250							
WCH-10	46	717+37.00	TO	719+87.00							250	250							
WDW-9	46	712+07.00	TO	717+37.00									530	530					
WEW-10	46,47	719+87.00	TO	741+26.00					0.41	0.41									
WEW-16	46,47	716+19.29	TO	750+33.00					0.65	0.65									
SUBTOTALS CARRIED TO SHEET 135K							13.15	13.15	7.69	7.69	2403	2403	8442	8442	8254	32221		1	

MOT SUB-SUMMARY PHASE 1 (1 OF 5)

DESIGN AGENCY

DESIGNER JRB

REVIEWER 01/06/26

PROJECT ID 110524

SHEET P.135G TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Subsummary 1 - PHASE 1 PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 12:47:59 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC
pw:\\ohdot-pw.bentley.com:ohdot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\MOT\Sheets\110524_MS001.dgn USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCE\v02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205

REF NO.	SHEET NO.	STATION TO STATION			614 MAINTAINING TRAFFIC, MISC.:6"X8" SOLID WOOD POST, AS PER PLAN	614 MAINTAINING TRAFFIC, MISC.:SIGN (FLAT SHEET)	614 WORK ZONE EDGE LINE, CLASS I, 6" (YELLOW)	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(YELLOW)	614 WORK ZONE EDGE LINE, CLASS I, 6"(WHITE)	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(WHITE)	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12"(WHITE)	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAINT(WHITE)	614 WORK ZONE DOTTED LINE, CLASS I	614 WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT	615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN	622 PORTABLE BARRIER, 50", AS PER PLAN	622 DUAL PORTABLE BARRIER TRANSITION/TERMINATION	622 PORTABLE BARRIER, UNANCHORED	614 WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)
					EACH	SF	MILE	MILE	MILE	MILE	FT	FT	FT	FT	SY	FT	EACH	FT	EACH
US 6 / 24 MAINLINE PHASE 1 CONT'D																			
WEY-6	46	716+19.00	TO	722+50.00			0.12	0.12											
WCH-11	47	741+26.00	TO	745+68.00							442	442							
WCH-12	47	741+26.00	TO	745+68.00							442	442							
WDW-10	47	750+33.00	TO	754+12.56									380	380					
WDW-13	47	745+68.00	TO	754+13.00									845	845					
WEW-11	47-50	742+91.00	TO	822+54.00					1.51	1.51									
WEW-11	93-95	822+54.00	TO	840+05.00					0.33	0.33									
WEW-12	47-50	745+68.00	TO	822+76.41					1.46	1.46									
WEW-12	50	822+76.41	TO	835+50.00					0.24	0.24									
WEY-7	47	743+90.00	TO	750+33.00			0.12	0.12											
TP-6	47	746+15.00	TO	754+00.00											1027				
TP-7	49,50	801+00.00	TO	822+00.00											2300				
WDW-11	49,50	799+03.00	TO	816+13.00									1710	1710					
WCH-13	50	500+50.00	TO	508+37.30							787	787							
WCH-14	50	831+29.00	TO	839+00.00							771	771							
WDW-12	50	824+00.00	TO	831+28.95									729	729					
WEW-13	50-52	508+37.30	TO	557+52.00					0.93	0.93									
WEW-14	50	816+13.22	TO	822+83.75					0.13	0.13									
WEW-14	50	1492+04.88	TO	1507+64.43					0.30	0.30									
WEW-14	50-53	507+64.43	TO	574+93.00					1.27	1.27									
WEY-8	50	816+13.22	TO	822+54.00			0.12	0.12											
TP-8	52	549+48.49	TO	556+38.00											1271				
PHASE 1 - US 24 MAINLINE, WEST CROSSOVER																			
PB-5	68,69	2+38.00	TO	6+60.81														423	
PB-6	68,69	0+00.00	TO	3+97.00														397	1
PHASE 1 - US 6 / 24, RAMP D CROSSOVER																			
PB-7	71	2+76.00	TO	4+12.00														136	1
PB-8	71,72	4+22.00	TO	7+90.00														368	1
PHASE 1 - US 6 / 24 & SR 108, RAMP B CROSSOVER																			
PB-9	75-77	14+40.00	TO	20+28.00														588	1
PB-10	76,77	18+47.00	TO	22+92.00														445	1
PHASE 1 - US 6 / 24 OVERLAP CROSSOVER																			
PB-18	94,95	831+82.00	TO	838+75.00														693	1
PHASE 1 - US 24 EAST CROSSOVER																			
PB-11	96	0+00.00	TO	4+79.00														479	1
PB-12	96,97	3+19.00	TO	8+76.00														557	1
PHASE 1C - US 6 / 24 & INDUSTRIAL DR, RAMP B CROSSOVER																			
WDW-100	98-101	0+00.00	TO	17+10.00									1710	1710					
WEW-100	98-102	0+00.00	TO	24+25.00					0.46	0.46									
			TO																
WEY-100	101,102	17+10.00	TO	24+25.00			0.14	0.14											
TP-10	101,102	17+10.00	TO	21+50.00											510				
PHASE 1C - US 6 / 24 & INDUSTRIAL DR, RAMP C CROSSOVER																			
WEW-101	103-105	0+00.00	TO	10+16.00					0.19	0.19									
WEY-101	103,104	0+00.00	TO	6+36.00			0.12	0.12	0.12	0.12									
TP-9	103,104	1+90.00	TO	6+00.00											527				
PHASE 1C - US 6 / 24 & INDUSTRIAL DR, RAMP C CROSSOVER																			
WDW-101	104,105	6+36.00	TO	10+16.00									380	380					
SUBTOTALS CARRIED TO SHEET 135K							0.62	0.62	6.94	6.94	2442	2442	5754	5754	5635			4086	8

MOT SUB-SUMMARY PHASE 1 (2 OF 5)

DESIGN AGENCY

DESIGNER JRB

REVIEWER 01/06/26

PROJECT ID 110524

SHEET P.135H TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Subsummary 2 - PHASE 1 PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 12:48:01 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\ohdod-pw.bentley.com:ohdod-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\MOT\Sheets\110524_MS001.dgn

REF NO.	SHEET NO.	STATION TO STATION			614 MAINTAINING TRAFFIC, MISC.:6"X8" SOLID WOOD POST, AS PER PLAN EACH	614 MAINTAINING TRAFFIC, MISC.:SIGN (FLAT SHEET) SF	614 WORK ZONE EDGE LINE, CLASS I, 6" (YELLOW) MILE	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(YELLOW) MILE	614 WORK ZONE EDGE LINE, CLASS I, 6"(WHITE) MILE	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(WHITE) MILE	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12"(WHITE) FT	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAINT(WHITE) FT	614 WORK ZONE DOTTED LINE, CLASS I FT	614 WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT FT	615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN SY	622 PORTABLE BARRIER, 50", AS PER PLAN FT	622 DUAL PORTABLE BARRIER TRANSITION/TERMINATION EACH	622 PORTABLE BARRIER, UNANCHORED FT	614 WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL) EACH
US 24 MAINLINE PHASE 2																			
WDW-14	54	210+20.00	TO	218+60.00									840	840					
WEW-17	54,55	218+60.00	TO	252+79.00					0.65	0.65									
WEW-18	54,55	239+59.00	TO	263+67.46					0.46	0.46									
WEW-18	55,56	594+24.65	TO	618+46.00					0.46	0.46									
WEW-19	54,55	240+73.00	TO	263+67.46					0.44	0.44									
WEY-9	54,55	239+59.00	TO	263+67.46			0.46	0.46											
WEY-9	55-64	594+24.65	TO	820+25.00			4.28	4.28											
WEY-9	64-66	1489+19.00	TO	1532+80.00			0.83	0.83											
WEY-9	66,67	532+27.00	TO	556+27.00			0.45	0.45											
WEY-10	54,55	243+98.00	TO	263+67.46			0.37	0.37											
WEY-10	55-64	594+24.65	TO	820+25.00			4.28	4.28											
WEY-10	64-66	1489+19.00	TO	1532+80.00			0.83	0.83											
WEY-10	66,67	532+27.00	TO	556+27+			0.65	0.65											
PB-2	54	243+00.00	TO	244+30.00													1	130	
PB-3	54,55	243+98.00	TO	263+67.46												1970			
PB-3	55-64	594+24.65	TO	820+25.00												22602			
PB-3	64-66	1489+19.00	TO	1532+80.00												4362			
PB-3	66,67	532+27.00	TO	553+16.00												2090			1
PB-4	54,55	243+00.00	TO	252+79.00														980	
TP-11	54	239+34.00	TO	250+00.00											1484				
WCH-15	55	261+82.00	TO	596+31.00							362	362							
WCH-16	55	261+82.00	TO	596+31.00							362	362							
WDW-15	55	254+09.00	TO	261+82.00									773	773					
WEW-20	55,56	596+31.00	TO	610+49.00					0.27	0.27									
WCH-17	56	610+49.00	TO	612+73.00							224	224							
WCH-18	56	610+49.00	TO	612+73.00							224	224							
WDW-16	56	612+73.00	TO	618+80.00									607	607					
WDW-17	56,57	618+46.00	TO	635+56.00									1710	1710					
WEW-21	56,57	610+49.00	TO	651+34.00					0.77	0.77									
WEW-22	56,57	612+00.00	TO	653+50.00					0.79	0.79									
WEY-11	55,56	261+50.00	TO	263+67.46			0.04	0.04											
WEY-11	56	594+24.65	TO	618+46.00			0.46	0.46											
TP-12	56,57	613+75.00	TO	633+75.00											2276				
WCH-19	57	645+97.00	TO	651+34.00							537	537							
WCH-20	57	645+97.00	TO	651+34.00							537	537							
WDW-18	57	637+09.00	TO	645+97.00									888	888					
WDW-19	57	644+77.00	TO	647+77.00									300	300					
WEW-23	57,58	647+77.00	TO	675+16.00					0.52	0.52									
WEW-31	57,58	651+34.00	TO	664+30.00					0.25	0.25									
WEY-12	57	647+77.00	TO	653+48.00			0.11	0.11											
TP-13	57	644+47.00	TO	653+48.00											1198				
WCH-21	58	664+30.00	TO	666+50.00							220	220							
WCH-22	58	664+30.00	TO	666+50.00							220	220							
WDW-20	58	666+50.00	TO	672+45.00									595	595					
WDW-21	58,59	675+16.00	TO	692+22.00									1706	1706					
WEW-24	58-60	667+50.00	TO	720+00.00					0.99	0.99									
WEW-25	58-60	664+30.00	TO	721+45.00					1.08	1.08									
WEY-13	58	667+50.00	TO	675+16.00			0.15	0.15											
TP-14	58,59	670+50.00	TO	690+50.00											2275				
WDW-22	59,60	706+45.00	TO	714+64.00									819	819					
WDW-23	59,60	709+67.00	TO	713+47.00									380	380					
TP-15	59,60	709+67.00	TO	717+60.00											1068				
SUBTOTALS CARRIED TO SHEET 135K							12.91	12.91	6.68	6.68	2686	2686	8618	8618	8301	31024	1	1110	1

MOT SUB-SUMMARY PHASE 2 (3 OF 5)

HEN-6/24-11.32/4.62

DESIGN AGENCY

DESIGNER JRB

REVIEWER 01/06/26

PROJECT ID 110524

SHEET P.135I TOTAL 1108

MODEL: Subsummary 3 - PHASE 2 PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 12:48:02 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC
pw:\\ohdot-pw.bentley.com:ohdot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\MOT\Sheets\110524_MS001.dgn USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCE\v02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205

REF NO.	SHEET NO.	STATION TO STATION			614 MAINTAINING TRAFFIC, MISC.:6"X8" SOLID WOOD POST, AS PER PLAN	614 MAINTAINING TRAFFIC, MISC.:SIGN (FLAT SHEET)	614 WORK ZONE EDGE LINE, CLASS I, 6" (YELLOW)	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(YELLOW)	614 WORK ZONE EDGE LINE, CLASS I, 6"(WHITE)	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(WHITE)	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12"(WHITE)	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAINT(WHITE)	614 WORK ZONE DOTTED LINE, CLASS I	614 WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT	615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN	622 PORTABLE BARRIER, 50", AS PER PLAN	622 DUAL PORTABLE BARRIER TRANSITION/TERMINATION	622 PORTABLE BARRIER, UNANCHORED	614 WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)
					EACH	SF	MILE	MILE	MILE	MILE	FT	FT	FT	FT	SY	FT	EACH	FT	EACH
US 24 MAINLINE PHASE 2 CONT'D																			
WCH-23	60	714+64.00	TO	722+48.00							784	784							
WCH-24	60	714+64.00	TO	722+48.00							784	784							
WEW-26	60,61	722+50.00	TO	743+90.00					0.41	0.41									
WEW-27	60	713+47.00	TO	747+52.00					0.64	0.64									
WEY-14	60	713+47.00	TO	720+00.00			0.12	0.12											
WCH-25	61	743+90.00	TO	746+69.00							279	279							
WCH-26	61	743+90.00	TO	746+69.00							279	279							
WDW-24	61	746+69.00	TO	751+98.00									529	529					
WDW-25	61,62	747+52.00	TO	764+61.00									1709	1709					
WEW-28	61-64	738+00.00	TO	824+00.00					1.63	1.63									
WEW-29	61-64	743+90.00	TO	820+20.00					1.45	1.45									
WEW-29	64-66	1489+19.52	TO	1532+80.40					0.83	0.83									
WEW-29	66,67	532+75.00	TO	556+27.28+					0.60	0.60									
WEY-15	61	741+00.00	TO	747+52.00			0.12	0.12											
TP-16	61	743+50.00	TO	763+00.00											2179				
WDW-26	63,64	813+85.00	TO	817+65.00									380	380					
TP-17	63,64	813+85.00	TO	822+25.00											1146				
WEW-30	64	817+65.00	TO	820+25.00					0.05	0.05									
WEW-30	64-66	1489+19.52	TO	1532+80.40					0.83	0.83									
WEW-30	66,67	532+75.00	TO	556+27.28					0.45	0.45									
WEY-16	64	817+65.00	TO	824+00.00			0.12	0.12											
WDW-27	67	WB MERGE TAPER		556+27.28+									840	840					
TP-18	67	549+40.00	TO	555+20.00											1046				
PHASE 2 - US 24 MAINLINE, WEST CROSSOVER																			
PB-13	106	0-26.00	TO	4+74.00														500	1
PHASE 2 - US 24 US 6 / 24 & SR 108 RAMP A CROSSOVER																			
PB-14	113,114	0+00.00	TO	5+67.00														568	1
PB-15	113,114	4+45.00	TO	6+69.00													1	224	
PHASE 2 - US 6 EB CROSSOVER																			
WEW-32	130	824+00.00	TO	831+28.00					0.14	0.14									
WEW-33	130	824+00.00	TO	831+28.00					0.14	0.14									
PHASE 2 - US 24 EAST CROSSOVER																			
PB-16	132	0-26.00	TO	3+79.00														406	1
PB-17	132,133	1+54.00	TO	5+53.00												400			
PHASE 2A - US 6 / 24 & INDUSTRIAL DR RAMP A CROSSOVER																			
WDW-200	134	0+00.00	TO	3+80.00									380	380					
WEW-200	134,135	0+00.00	TO	10+22.78					0.19	0.19									
WEW-200	135,135A	710+90.00	TO	717+37.00					0.12	0.12									
WEY-200	134,135	3+80.00	TO	10+22.78			0.12	0.12											
TP-19	134	0+00.00	TO	8+50.00											1199				
WEW-201	135,135A	710+90.00	TO	717+37.00					0.12	0.12									
PHASE 2A - US 6 / 24 & INDUSTRIAL DR RAMP D CROSSOVER																			
WEW-202	135B-135F	0+00.00	TO	24+21.92					0.46	0.46									
WEY-201	135B,135C	0+00.00	TO	7+11.92			0.13	0.13											
TP-20	135B-135F	2+90.00	TO	24+21.92											2204				
WDW-201	135C-135F	7+11.92	TO	24+21.92									1710	1710					
SUBTOTALS CARRIED TO SHEET 135K							0.63	0.63	8.05	8.05	2126	2126	5548	5548	7774	400	1	1698	3

MOT SUB-SUMMARY PHASE 1 (4 OF 5)

DESIGN AGENCY

DESIGNER JRB

REVIEWER 01/06/26

PROJECT ID 110524

SHEET P.135J TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Subsummary 4 - PHASE 2 PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 12:48:03 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC...tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCE\v02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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REF NO.	SHEET NO.	STATION TO STATION		614 MAINTAINING TRAFFIC, MISC.:6"X8" SOLID WOOD POST, AS PER PLAN EACH	614 MAINTAINING TRAFFIC, MISC.:SIGN (FLAT SHEET) SF	614 WORK ZONE EDGE LINE, CLASS I, 6" (YELLOW) MILE	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(YELLOW) MILE	614 WORK ZONE EDGE LINE, CLASS I, 6"(WHITE) MILE	614 WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT(WHITE) MILE	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12"(WHITE) FT	614 WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAINT(WHITE) FT	614 WORK ZONE DOTTED LINE, CLASS I FT	614 WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT FT	615 PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN SY	622 PORTABLE BARRIER, 50", AS PER PLAN FT	622 DUAL PORTABLE BARRIER TRANSITION/TERMINATION EACH	622 PORTABLE BARRIER, UNANCHORED FT	614 WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL) EACH
PHASE 1 MOT SIGNS																		
SN-101	42	612+50.00	48 x 84	1	28													
SN-102	42	617+50.00	60 x 18	3	8													
			84 x 84		49													
SN-103	43	633+50.00	60 x 18	3	8													
			84 x 78		46													
SN-104	44	679+00.00	48 x 84	1	28													
SN-105	44	684+00.00	60 x 18	3	8													
			84 x 84		49													
SN-106	45	697+00.00	60 x 18	3	8													
			84 x 84		49													
SN-107	46	715+00.00	60 x 18	3	8													
			84 x 84		49													
SN-108	47	743+00.00	60 x 18	3	8													
			84 x 84		49													
SN-109	47	748+00.00	48 x 84	1	28													
SN-110	47	752+00.00	60 x 18	3	8													
			120 x 54		45													
SN-111	48	778+50.00	60 x 18	3	8													
			120 x 48		40													
SN-112	49	805+00.00	60 x 18	3	8													
			120 x 48		40													
PHASE 2 MOT SIGNS																		
SN-113	55	250+00.00	60 x 18	3	8													
			84 x 84		49													
SN-114	55	253+00.00	48 x 84	1	28													
SN-115	55	262+50.00	60 x 18	3	8													
			84 x 78		46													
SN-116	56	622+50.00	60 x 18	3	8													
			84 x 78		46													
SN-117	57	646+50.00	60 x 18	3	8													
			84 x 84		49													
SN-118	57	650+00.00	48 x 84	1	28													
SN-119	59	686+50.00	60 x 18	3	8													
			120 x 48		40													
SN-120	60	711+50.00	60 x 18	3	8													
			120 x 54		45													
SN-121	60	716+00.00	48 x 84	1	28													
SN-122	61	762+50.00	60 x 18	3	8													
			120 x 66		55													
SN-123	63	789+50.00	60 x 18	3	8													
			120 x 66		55													
SN-124	64	815+50.00	60 x 18	3	8													
			120 x 78		65													
SN-125	64	820+50.00	48 x 84	1	28													
SUBTOTALS THIS SHEET				61	1206													
SUBTOTALS FROM SHEET 135G						13.15	13.15	7.69	7.69	2403	2403	8442	8442	8254	32221			1
SUBTOTALS FROM SHEET 135H						0.62	0.62	6.94	6.94	2442	2442	5754	5754	5635			4086	8
SUBTOTALS FROM SHEET 135I						12.91	12.91	6.68	6.68	2686	2686	8618	8618	8301	31024	1	1110	1
SUBTOTALS FROM SHEET 135J						0.63	0.63	8.05	8.05	2126	2126	5548	5548	7774	400	1	1698	3
TOTALS CARRIED TO GENERAL SUMMARY				61	1206	27.31	27.31	29.36	29.36	9657	9657	28362	28362	29964	63645	2	6894	13

MOT SUB-SUMMARY PHASE 1 & 2 SIGNS AND TOTALS(5 OF 5)

DESIGN AGENCY

DESIGNER JRB

REVIEWER 01/06/26

PROJECT ID 110524

SHEET P.135K TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Subsummary 5 - Signs and Totals PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 12:48:03 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bitdinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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REF NO.	SHEET NO.	STATION TO STATION			202 GUARDRAIL REMOVED FOR REUSE, BARRIER DESIGN FT	202 GUARDRAIL REMOVED FOR REUSE FT	606 MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1 EACH	606 ANCHOR ASSEMBLY, MGS TYPE E EACH	606 GUARDRAIL, TYPE MGS FT	606 GUARDRAIL REBUILT, BARRIER DESIGN, TYPE 5 FT	606 GUARDRAIL REBUILT, TYPE 5 FT	202 GUARDRAIL REMOVED FT	202 ANCHOR ASSEMBLY REMOVED, TYPE E EACH	202 BRIDGE TERMINAL ASSEMBLY REMOVED EACH
GR-1	41	250+98.39	TO	253+10.34				1	162.5			162.5	1	
GR-2	41	604+30.93		607+05.38				1	225			225	1	
GR-3	42	619+71.28		620+95.98	87.5	37.5				87.5	37.5			
GR-4	43	644+76.42		647+71.65			1	1	225			225	1	1
GR-5	43	656+25.66		659+01.02			1	1	200			200	1	1
GR-6	44	668+16.10		670+16.32				1	150			150	1	
GR-7	45	694+21.44		695+45.96	125					125				
GR-8	46	732+13.65		733+13.44	87.5	12.5				87.5	12.5			
GR-9	47	759+32.22		760+82.05	150					150				
GR-10	50	831+35.47		833+69.05				1	187.5			187.5	1	
GR-11	51	519+49.74		527+29.55			1	1	25			25	1	1
GR-12	51,52	535+37.56		536+49.76	87.5	25				87.5	25			
GR-13	55	600+13.31		603+00.26				1	237.5			237.5	1	
GR-14	56	611+57.55		613+57.00				1	150			150	1	
GR-15	56	618+01.57		619+26.33	87.5	37.5				87.5	37.5			
GR-16	57	640+61.73		643+24.26			1	1	187.5			187.5	1	1
GR-17	57	651+79.85		654+90.32			1	1	237.5			237.5	1	1
GR-18	58	664+28.93		665+90.22				1	112.5			112.5	1	
GR-19	59	692+59.58		693+84.24	125					125				
GR-20	60	730+65.58		731+65.37	87.5	12.5				87.5	12.5			
GR-21	61	757+47.47		758+97.37	150					150				
GR-22	66	533+95.52		535+07.71	87.5	25				87.5	25			
TOTALS CARRIED TO GENERAL SUMMARY					1075	150	5	12	2100	1075	150	2100	12	5

MOT SUB-SUMMARY GUARDRAIL

DESIGN AGENCY

DESIGNER DEK

REVIEWER 01/06/26

PROJECT ID 110524

SHEET P.135L TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Subsummary 6 - Guardrail PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 1:39:29 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC...
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OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205

US 24 WESTBOUND TO US 6 CLOSURE

1 — ROAD CLOSED — *R11-2-48* — *CLOSE PER MT-98.29*

2 — 6 — *M1-4-30-2*; DETOUR AHEAD — *W20-2-48*

3 — DETOUR *M4-8-30*; 6 *M1-4-30-2*; *M6-3-30*

4 — DETOUR *M4-8-30*; 6 *M1-4-30-2*; *M6-2-30*

5 — DETOUR *M4-8-30*; 6 *M1-4-30-2*; *M6-1R-30*

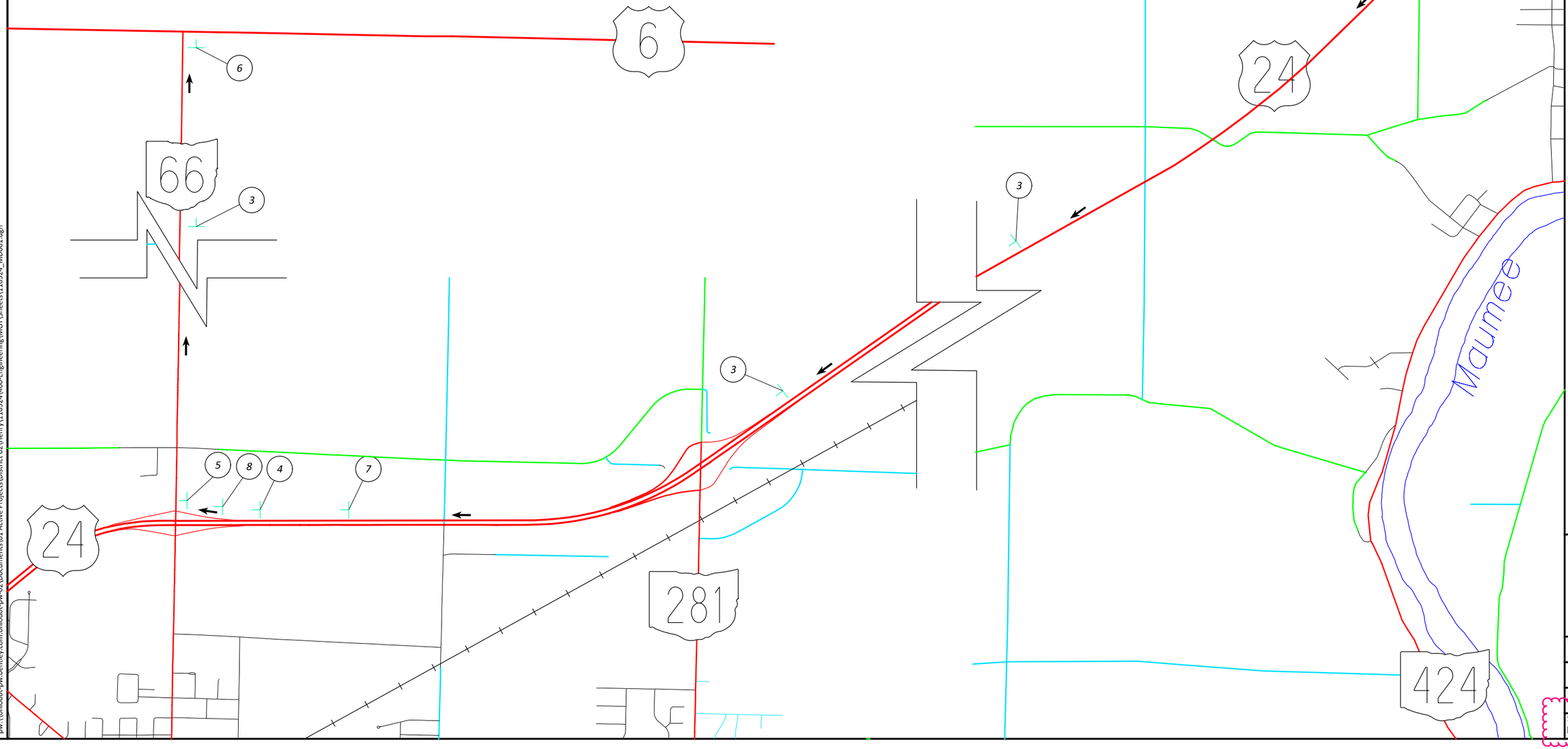
6 — END DETOUR — *M4-8a-24*

7 — DETOUR *M4-8-30*; 6 *M1-4-30-2*; *M5-2-30*

8 — DETOUR *M4-8-30*; 6 *M1-4-30-2*; *M5-1R-30*

9 — PCMS — *PLACE 0.5 - 1 MILE EAST OF THE CLOSED EXIT RAMP*

SEE SHEET 135X, 135Y FOR CLOSED PLAQUE INFORMATION



DETOUR PLAN
PHASE 1

DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

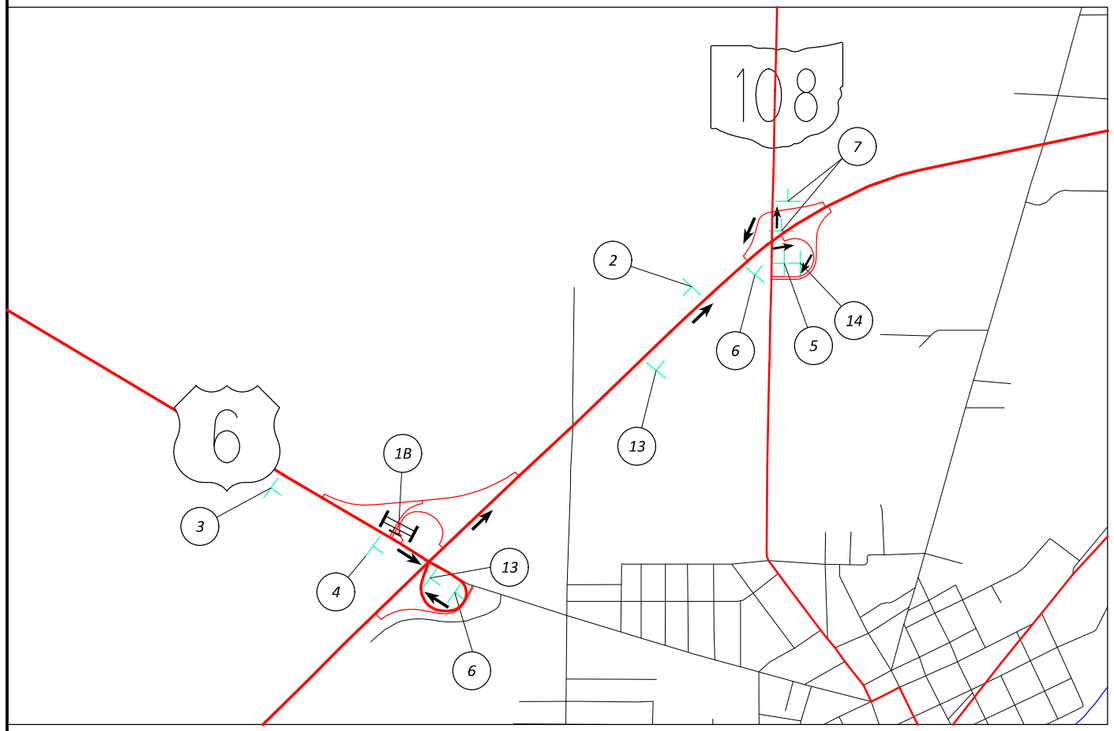
PROJECT ID 110524

SHEET P.135M TOTAL 1108

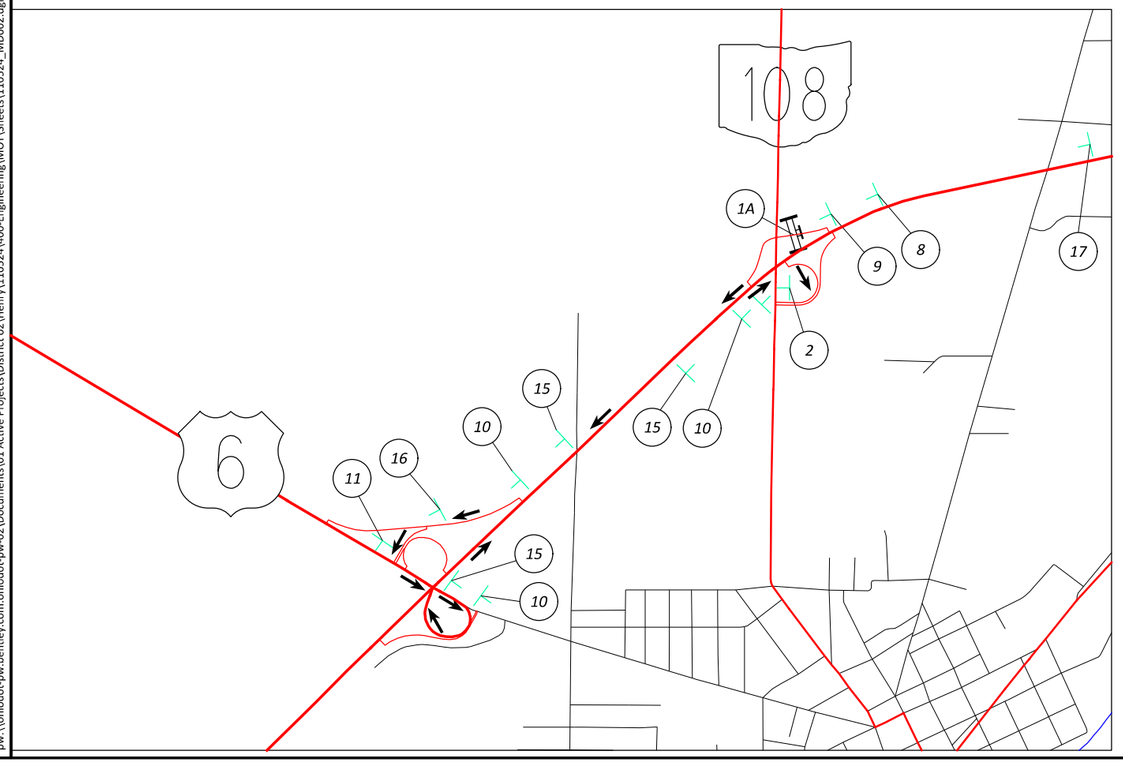
HEN-6/24-11.32/4.62

MODEL: Sheet PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 10:52:13 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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US 6 TO US 24 WESTBOUND CLOSURE



US 24 WESTBOUND TO SR 108 CLOSURE



1 — ROAD CLOSED — R11-2-48

1A: CLOSE PER MT-98.29
1B: CLOSE PER MT-98.30

2 — END DETOUR — M4-8a-24

3 — WEST — M3-4-30
24 — M1-4-30-2
DETOUR AHEAD — W20-2-48

4, 5, 6, 7, 13, 14 — DETOUR — M4-8-30
WEST — M3-4-30
24 — M1-4-30-2
M6-3-30 / M6-1R-30 / M6-2-30 / M5-3-30 / M5-2R-30 / M5-1R-30

8 — 108 — M1-5-30-3
DETOUR AHEAD — W20-2-48

9, 10, 11, 12, 15, 16 — DETOUR — M4-8-30
108 — M1-5-30-3
M6-3-30 / M6-2-30 / M6-1L-30 / M6-1R-30 / M5-2R-30 / M5-1L-30

17 — PCMS

PCMS SHALL ALSO BE PLACED ON THE RAMPS 1 WEEK PRIOR TO THE RAMP CLOSURE

SEE SHEET 135X, 135Y FOR CLOSED PLAQUE INFORMATION

DETOUR PLAN PHASE 1

DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

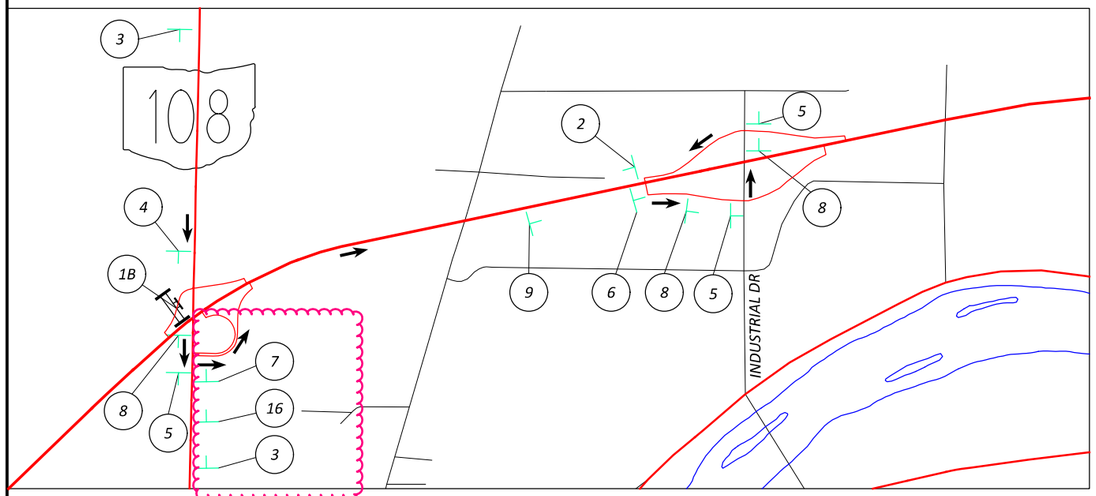
PROJECT ID 110524

SHEET P.135N | TOTAL 1108

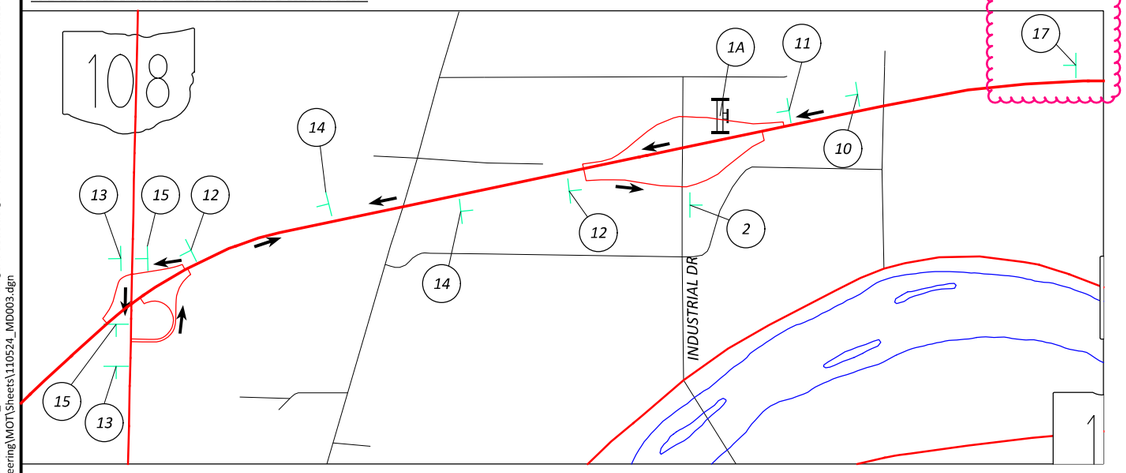
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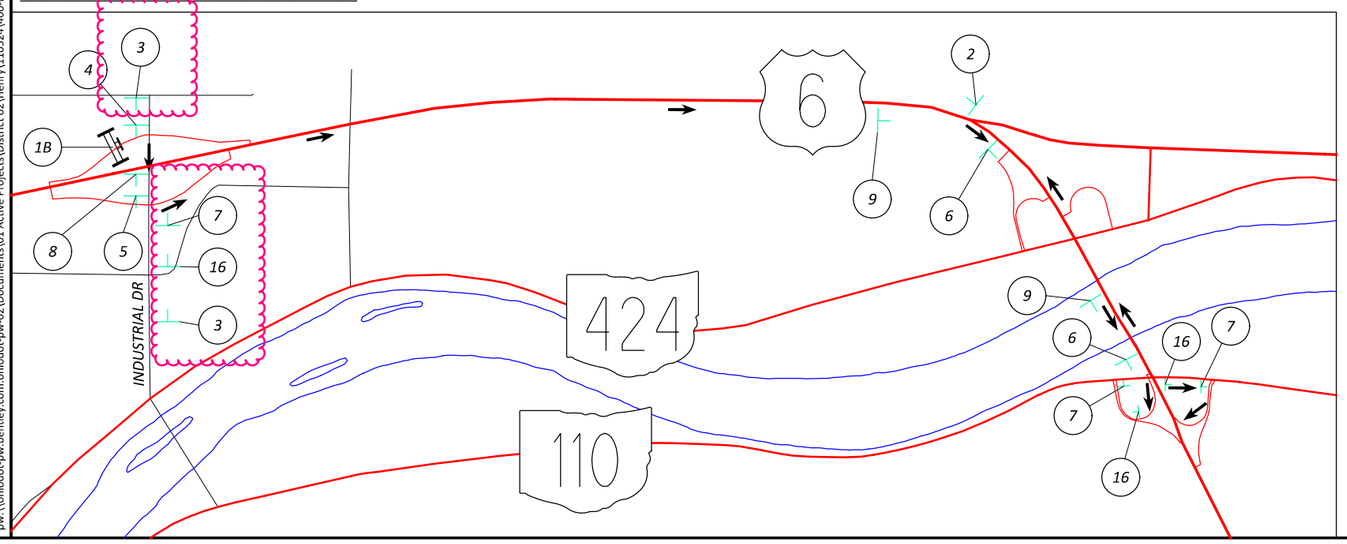
SR 108 TO US 24 WESTBOUND CLOSURE



US 24 WESTBOUND TO INDUSTRIAL DR CLOSURE



INDUSTRIAL DR TO US 24 WESTBOUND CLOSURE



1
ROAD CLOSED
R11-2-48
1A: CLOSE PER MT-98.29
1B: CLOSE PER MT-98.30

2
END DETOUR
M4-8a-24

3
WEST M3-4-30 24 M1-4-30-2
DETOUR AHEAD W20-2-48

WEST M3-4-30 6 M1-4-30-2
DETOUR AHEAD W20-2-48

4
DETOUR M4-8-30
WEST M3-4-30
24 M1-4-30-2
M6-3-30

DETOUR M4-8-30
WEST M3-4-30
6 M1-4-30-2
M6-3-30

5
DETOUR M4-8-30
WEST M3-4-30
24 M1-4-30-2
M6-1L-30

DETOUR M4-8-30
WEST M3-4-30
6 M1-4-30-2
M6-1L-30

6
DETOUR M4-8-30
WEST M3-4-30
24 M1-4-30-2
M6-2-30

DETOUR M4-8-30
WEST M3-4-30
6 M1-4-30-2
M6-2-30

7
DETOUR M4-8-30
WEST M3-4-30
24 M1-4-30-2
M6-1R-30

DETOUR M4-8-30
WEST M3-4-30
6 M1-4-30-2
M6-1R-30

8
DETOUR M4-8-30
WEST M3-4-30
24 M1-4-30-2
M5-1L-30

DETOUR M4-8-30
WEST M3-4-30
6 M1-4-30-2
M5-1L-30

9
DETOUR M4-8-30
WEST M3-4-30
24 M1-4-30-2
M5-2R-30

DETOUR M4-8-30
WEST M3-4-30
6 M1-4-30-2
M5-2R-30

16
DETOUR M4-8-30
WEST M3-4-30
24 M1-4-30-2
M5-1R-30

DETOUR M4-8-30
WEST M3-4-30
6 M1-4-30-2
M5-1R-30

10
INDUSTRIAL DR D3-1-24
DETOUR AHEAD W20-2-48

11
DETOUR M4-8-30
INDUSTRIAL DR D3-1-24
M6-3-30

12
DETOUR M4-8-30
INDUSTRIAL DR D3-1-24
M6-2-30

13
DETOUR M4-8-30
INDUSTRIAL DR D3-1-24
M6-1L-30

14
DETOUR M4-8-30
INDUSTRIAL DR D3-1-24
M5-2R-30

15
DETOUR M4-8-30
INDUSTRIAL DR D3-1-24
M5-1L-30

17
PCMS

PCMS SHALL ALSO BE PLACED ON THE RAMPS 1 WEEK PRIOR TO THE RAMP CLOSURE

SEE SHEET 135X-135Y FOR CLOSED PLAQUE INFORMATION

DETOUR PLAN PHASE 1

HEN-6/24-11.32/4.62

MODEL: Sheet PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 10:52:25 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

SHEET P.135O | TOTAL 1108

US 24 EASTBOUND TO US 6 CLOSURE

1



R11-2-48

CLOSE PER MT-98.29

2



M1-4-30-2



W20-2-48

3



M4-8-30



M3-4-30



M1-4-30-2



M6-3-30

4



M4-8-30



M3-4-30



M1-4-30-2



M6-2-30

5



M4-8-30



M3-4-30



M1-4-30-2



M6-1R-30

6



M4-8-30



M3-4-30



M1-4-30-2



M5-3-30

7

M4-8-30

M3-4-30

M1-4-30-2

M5-2R-30

8

M4-8-30

M3-4-30

M1-4-30-2

M5-1R-30

9

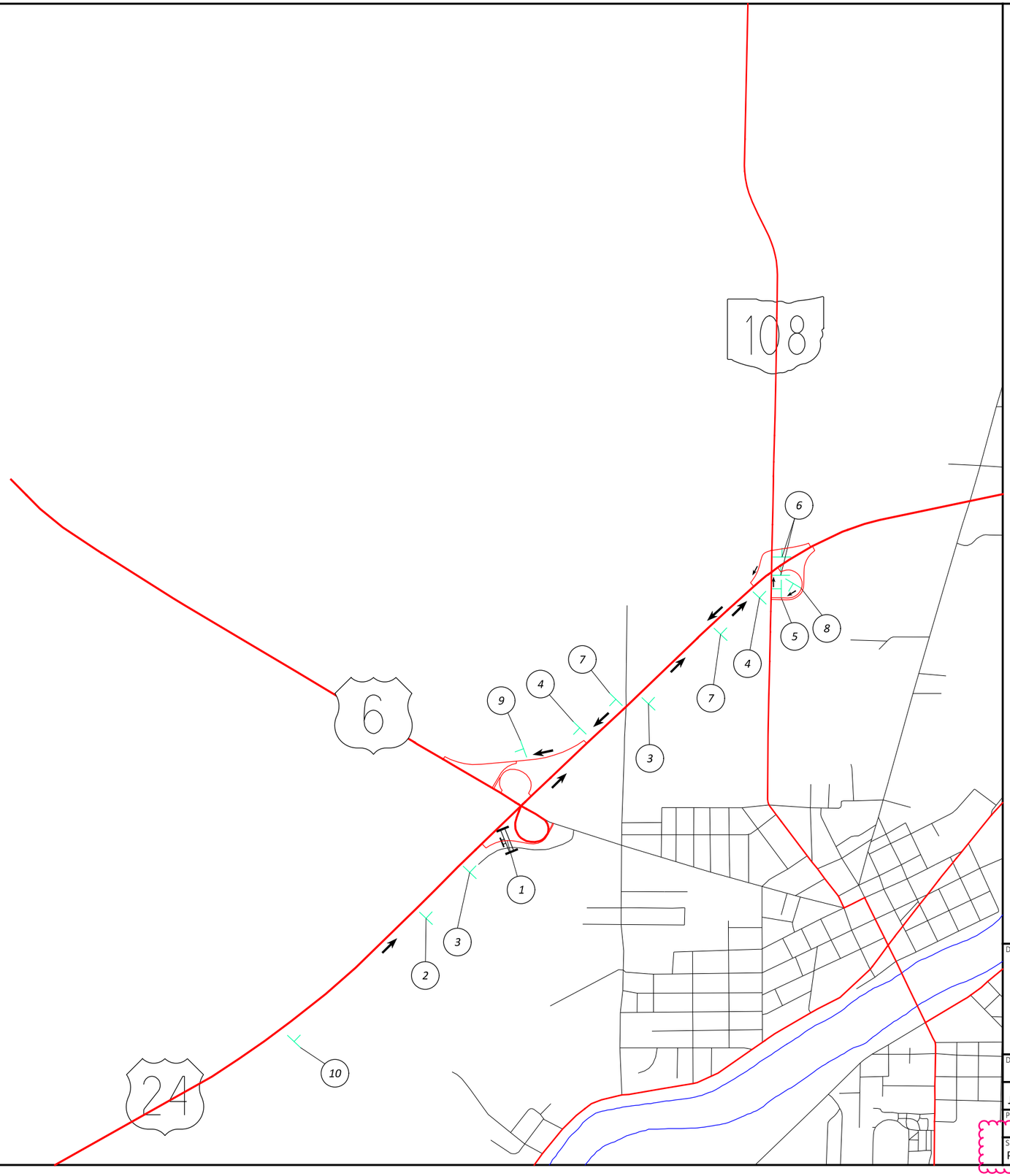


M4-8a-24

10



PCMS SHALL ALSO BE PLACED ON THE RAMPS 1 WEEK PRIOR TO THE RAMP CLOSURE



DETOUR PLAN PHASE 2

DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

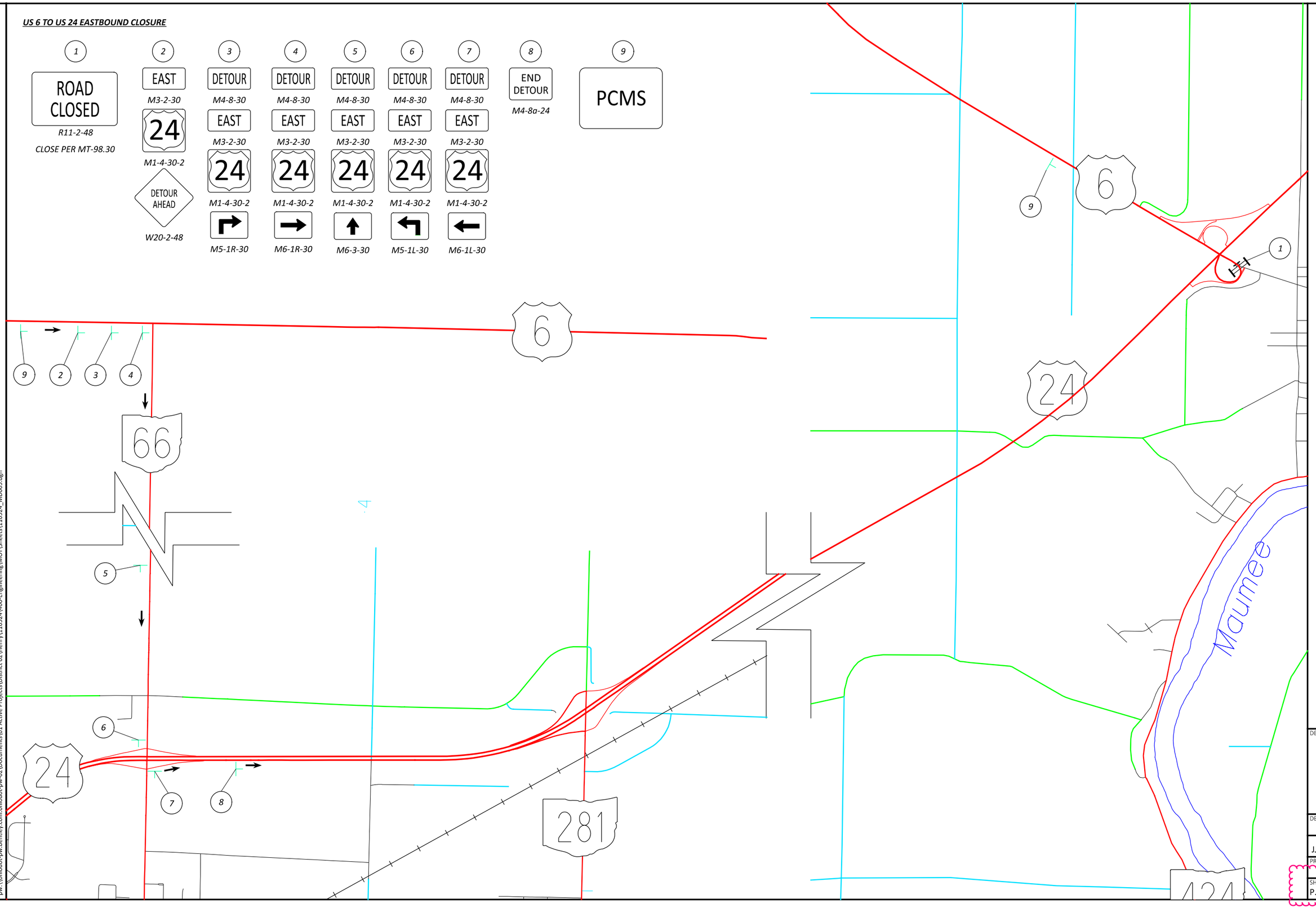
SHEET P.135P TOTAL 1108

HEN-6/24-11.32/4.62

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US 6 TO US 24 EASTBOUND CLOSURE

1	2	3	4	5	6	7	8	9
ROAD CLOSED	EAST	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR	END DETOUR	PCMS
R11-2-48	*M3-2-30*	*M4-8-30*	*M4-8-30*	*M4-8-30*	*M4-8-30*	*M4-8-30*	*M4-8a-24*	
CLOSE PER MT-98.30	24	EAST	EAST	EAST	EAST	EAST		
	M1-4-30-2	*M3-2-30*	*M3-2-30*	*M3-2-30*	*M3-2-30*	*M3-2-30*		
	DETOUR AHEAD	24	24	24	24	24		
	W20-2-48	*M1-4-30-2*	*M1-4-30-2*	*M1-4-30-2*	*M1-4-30-2*	*M1-4-30-2*		
		M5-1R-30	*M6-1R-30*	*M6-3-30*	*M5-1L-30*	*M6-1L-30*		



DETOUR PLAN
PHASE 2

DESIGN AGENCY

DESIGNER
NE

REVIEWER
JJM MM-DD-YY

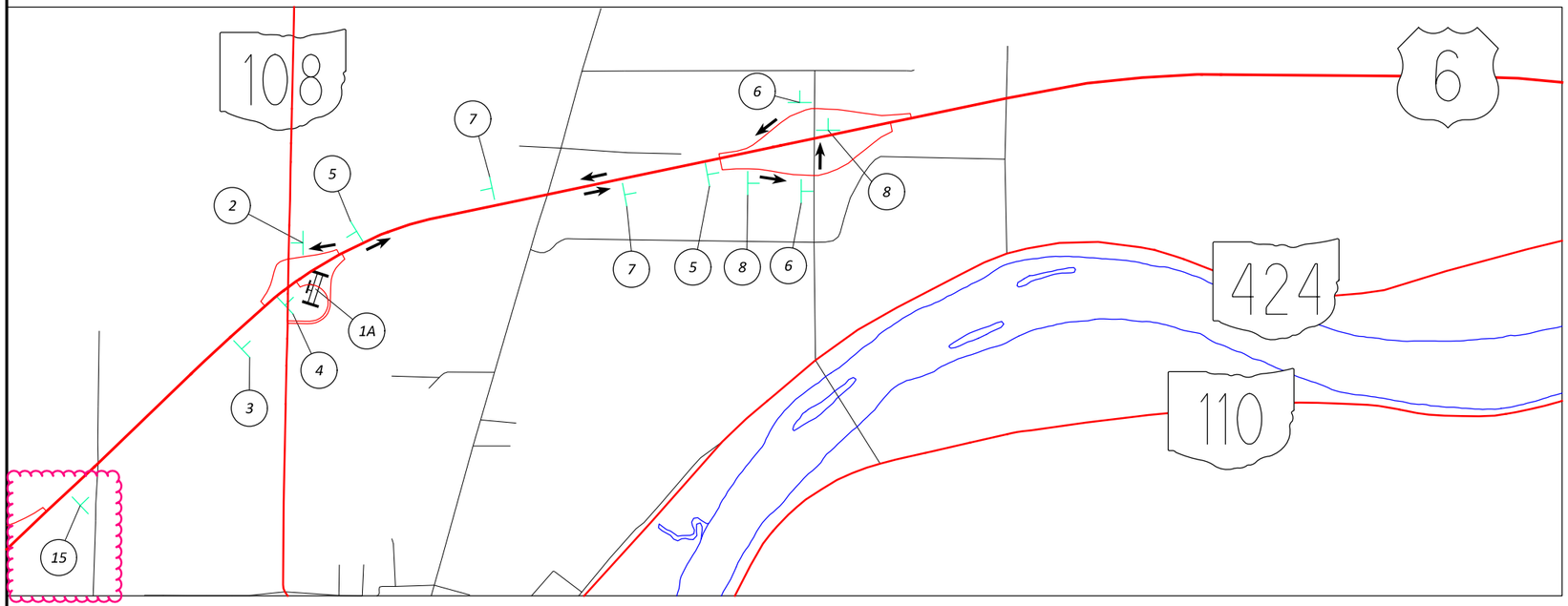
PROJECT ID
110524

SHEET P.135Q TOTAL 1108

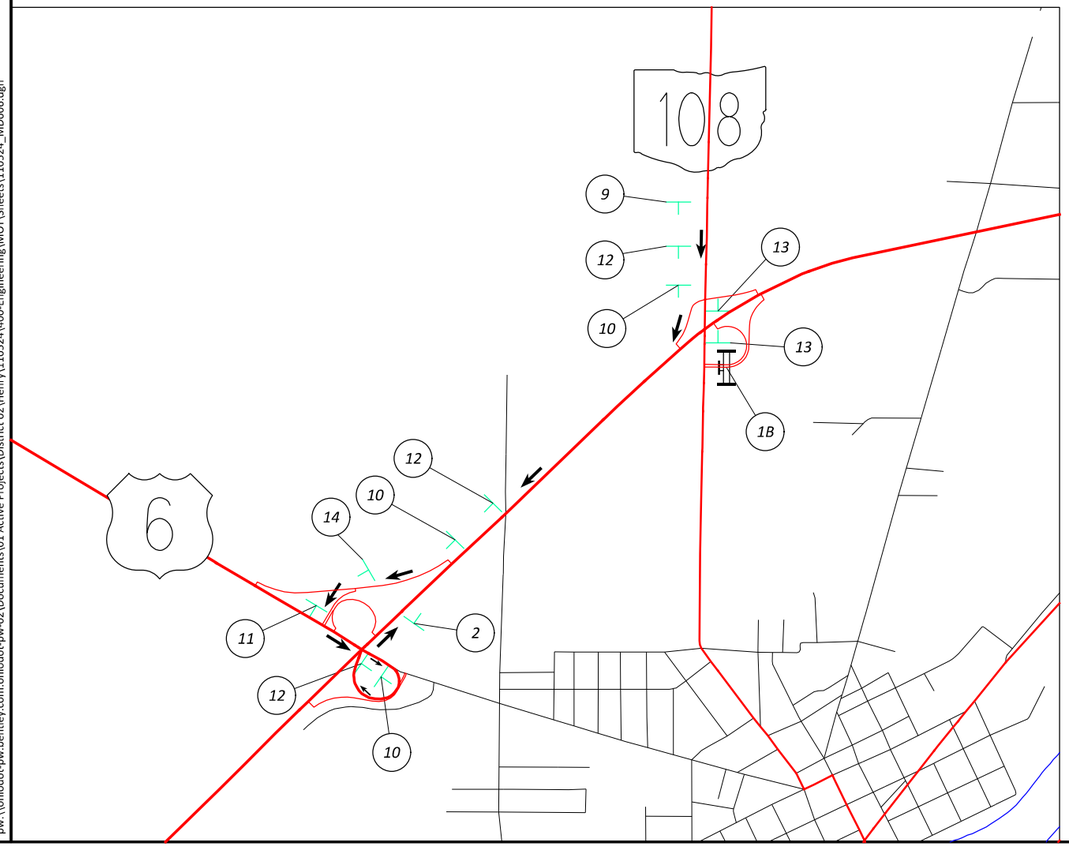
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US 24 EASTBOUND TO SR 108 CLOSURE



SR 108 TO US 24 EASTBOUND CLOSURE



1
ROAD CLOSED
R11-2-48

A: CLOSE PER MT-98.29
B: CLOSE PER MT-98.30

2
END DETOUR
M4-8a-24

3
108
M1-5-30-3

4
108
M1-5-30-3

DETOUR AHEAD
W20-2-48

M6-3-30

5
108
M1-5-30-3
M6-2-30

6
108
M1-5-30-3
M6-1L-30

7
108
M1-5-30-3
M5-2R-30

8
108
M1-5-30-3
M5-1L-30

9
EAST
M3-2-30
24
M1-4-30-2
DETOUR AHEAD
W20-2-48

EAST
M3-2-30
6
M1-4-30-2
DETOUR AHEAD
W20-2-48

10
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M6-2-30

DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M6-2-30

11
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M6-1L-30

DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M6-1L-30

12
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M5-2R-30

DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M5-2R-30

13
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M5-3-30

DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M5-3-30

14
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M6-2-30

DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M6-2-30

15
PCMS

PCMS SHALL ALSO BE PLACED ON THE RAMPS 1 WEEK PRIOR TO THE RAMP CLOSURE

DETOUR PLAN PHASE 2

DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

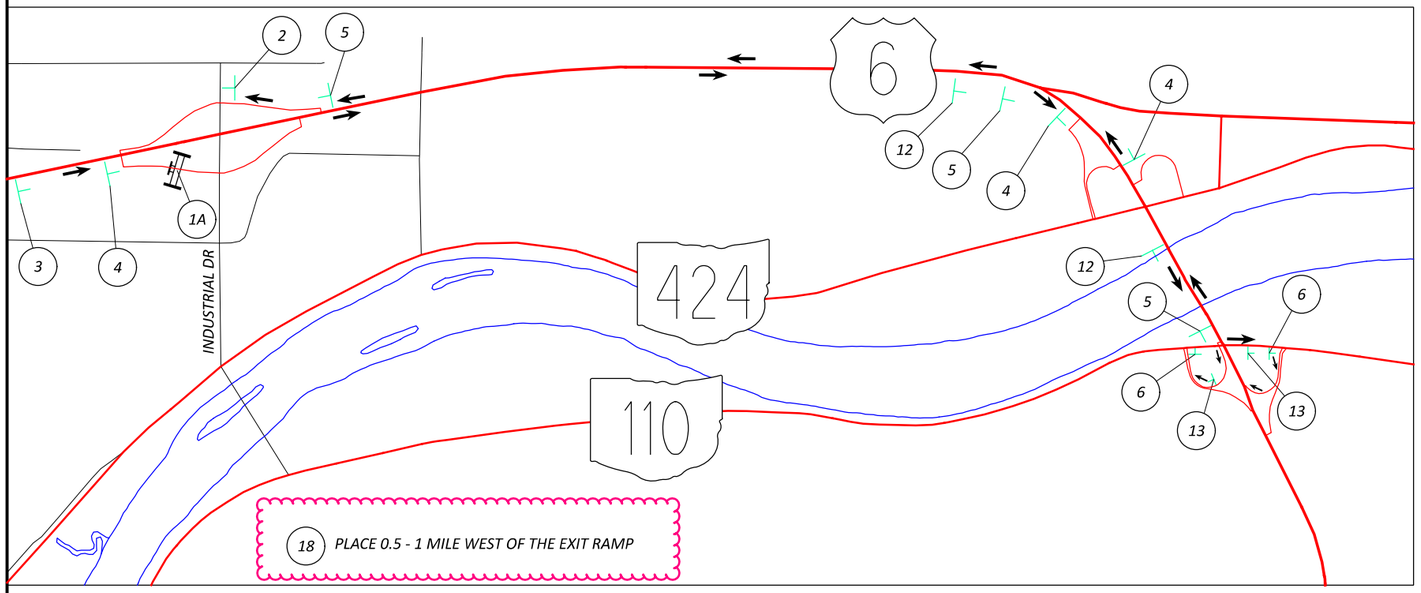
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SHEET P.135R TOTAL 1108

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US 24 EASTBOUND TO INDUSTRIAL DR CLOSURE



1
ROAD CLOSED
R11-2-48
A: CLOSE PER MT-98.29
B: CLOSE PER MT-98.30

2
END DETOUR
M4-8a-24

3
INDUSTRIAL DR
D3-1-24
DETOUR AHEAD
W20-2-48

4
DETOUR
M4-8-30
INDUSTRIAL DR
D3-1-24
M6-3-30

5
DETOUR
M4-8-30
INDUSTRIAL DR
D3-1-24
M6-2-30

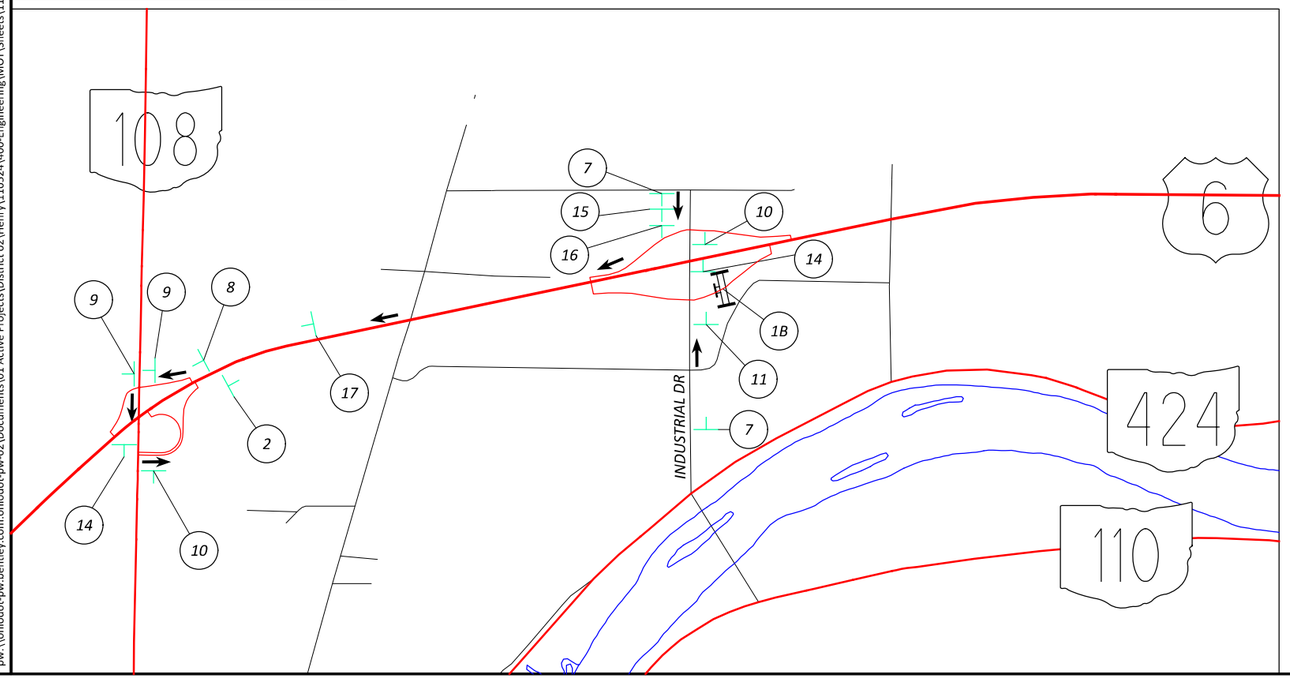
6
DETOUR
M4-8-30
INDUSTRIAL DR
D3-1-24
M6-1R-30

12
DETOUR
M4-8-30
INDUSTRIAL DR
D3-1-24
M5-2R-30

13
DETOUR
M4-8-30
INDUSTRIAL DR
D3-1-24
M5-1R-30

18
PCMS
PCMS SHALL ALSO BE PLACED ON THE RAMPS 1 WEEK PRIOR TO THE RAMP CLOSURE

INDUSTRIAL DR TO US 24 EASTBOUND CLOSURE



7
EAST
M3-2-30
24
M1-4-30-2
DETOUR AHEAD
W20-2-48
EAST
M3-2-30
6
M1-4-30-2
DETOUR AHEAD
W20-2-48

8
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M6-2-30
DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M6-2-30

9
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M5-3-30
DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M5-3-30

10
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M6-1L-30
DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M6-1L-30

11
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M6-3-30
DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M6-3-30

14
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M5-1L-30
DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M5-1L-30

15
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M5-1R-30
DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M5-1R-30

16
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M6-1R-30
DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M6-1R-30

17
DETOUR
M4-8-30
EAST
M3-2-30
24
M1-4-30-2
M5-2R-30
DETOUR
M4-8-30
EAST
M3-2-30
6
M1-4-30-2
M5-2R-30

DETOUR PLAN PHASE 2

DESIGN AGENCY

DESIGNER NE

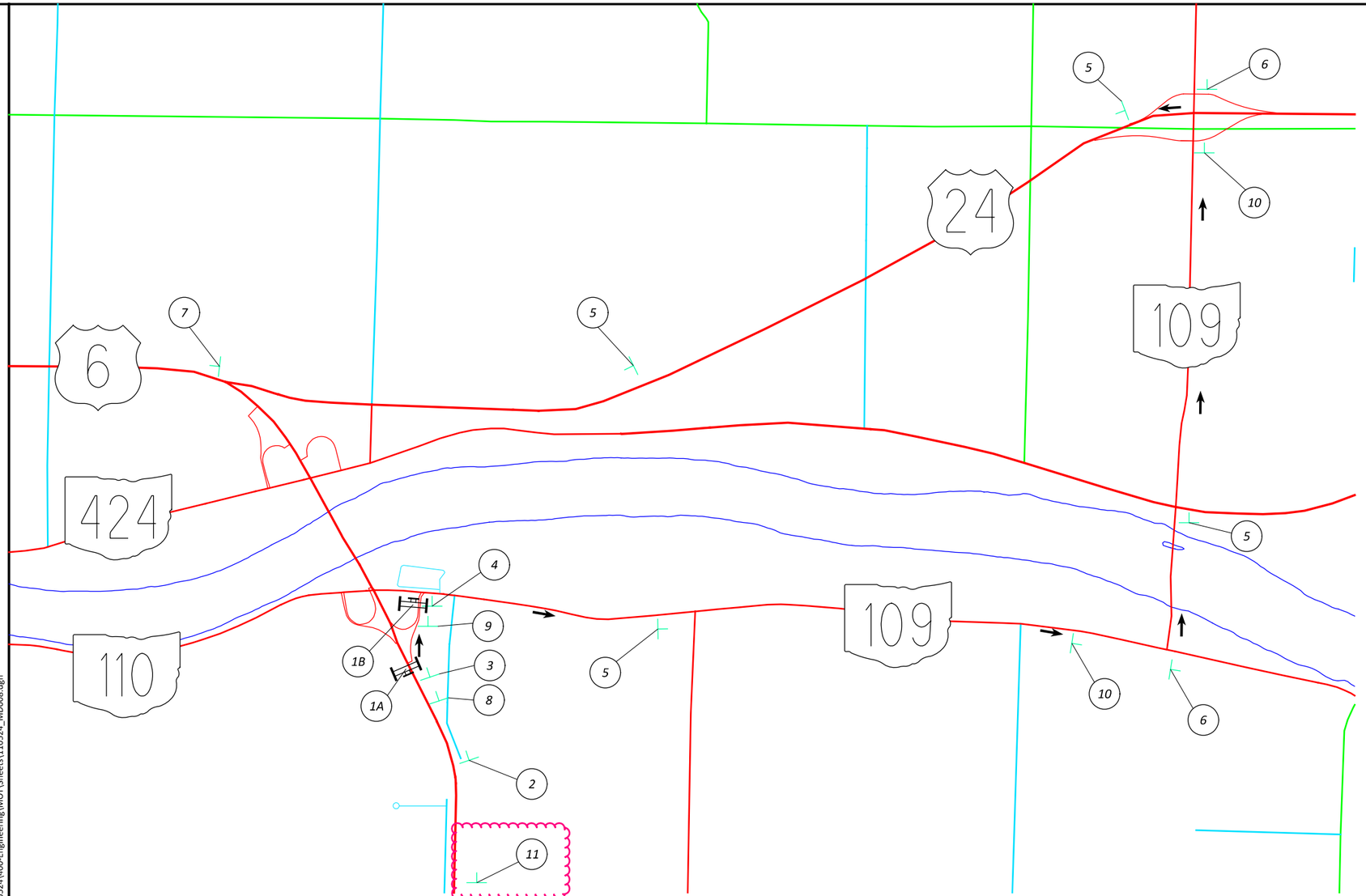
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PROJECT ID 110524

SHEET P.135S | TOTAL 1108

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US 6 WESTBOUND TO US 24 WESTBOUND CLOSURE

1

ROAD CLOSED

R11-2-48

A: CLOSE US-6 PER MT-99.50
B: CLOSE PER MT-98.30

2

WEST — M3-4-30 — 24 — M1-4-30-2 — DETOUR AHEAD — W20-2-48

WEST — M3-4-30 — 6 — M1-4-30-2 — DETOUR AHEAD — W20-2-48

3

DETOUR — M4-8-30 — WEST — M3-4-30 — 24 — M1-4-30-2 — M6-2-30

DETOUR — M4-8-30 — WEST — M3-4-30 — 6 — M1-4-30-2 — M6-2-30

4

DETOUR — M4-8-30 — WEST — M3-4-30 — 24 — M1-4-30-2 — M6-1R-30

DETOUR — M4-8-30 — WEST — M3-4-30 — 6 — M1-4-30-2 — M6-1R-30

5

DETOUR — M4-8-30 — WEST — M3-4-30 — 24 — M1-4-30-2 — M6-3-30

DETOUR — M4-8-30 — WEST — M3-4-30 — 6 — M1-4-30-2 — M6-3-30

6

DETOUR — M4-8-30 — WEST — M3-4-30 — 24 — M1-4-30-2 — M6-1L-30

DETOUR — M4-8-30 — WEST — M3-4-30 — 6 — M1-4-30-2 — M6-1L-30

7

END DETOUR

M4-8a-24

8

DETOUR — M4-8-30 — WEST — M3-4-30 — 24 — M1-4-30-2 — M5-2R-30

DETOUR — M4-8-30 — WEST — M3-4-30 — 6 — M1-4-30-2 — M5-2R-30

9

DETOUR — M4-8-30 — WEST — M3-4-30 — 24 — M1-4-30-2 — M5-1R-30

DETOUR — M4-8-30 — WEST — M3-4-30 — 6 — M1-4-30-2 — M5-1R-30

10

DETOUR — M4-8-30 — WEST — M3-4-30 — 24 — M1-4-30-2 — M5-1L-30

DETOUR — M4-8-30 — WEST — M3-4-30 — 6 — M1-4-30-2 — M5-1L-30

11

PCMS

PCMS SHALL ALSO BE PLACED ON THE RAMPS 1 WEEK PRIOR TO THE RAMP CLOSURE

DETOUR PLAN PHASE 2

HEN-6/24-11.32/4.62

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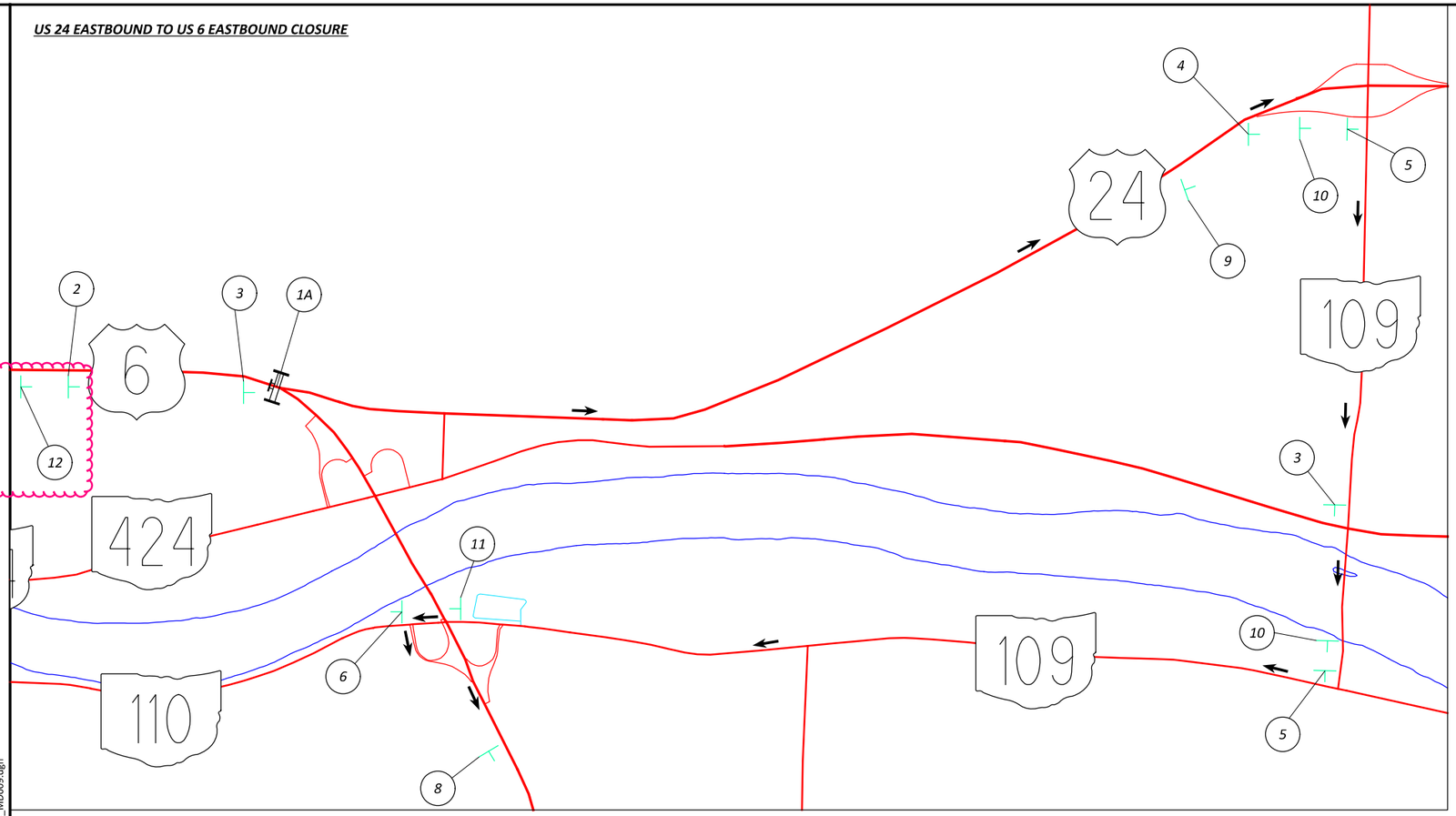
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REVIEWER JJM MM-DD-YY

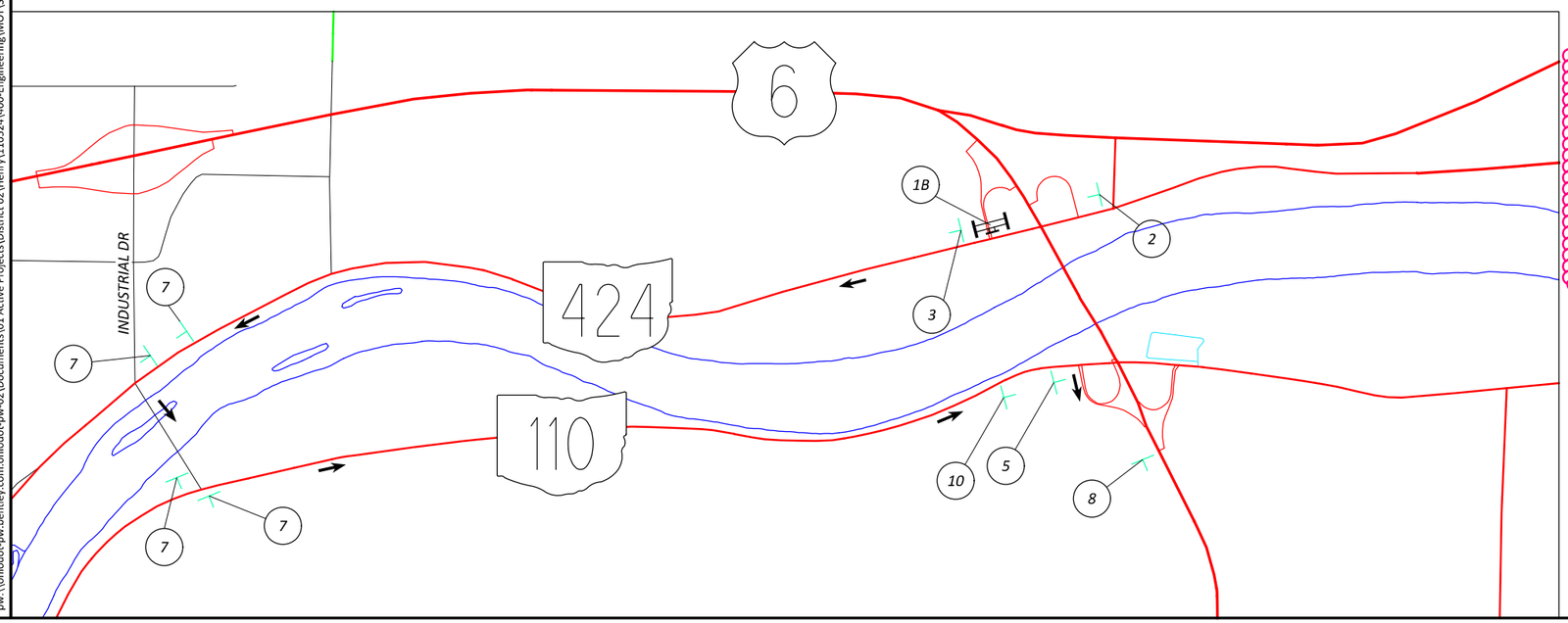
PROJECT ID 110524

SHEET P.135T | TOTAL 1108

US 24 EASTBOUND TO US 6 EASTBOUND CLOSURE



CR 424 TO US 6 EASTBOUND CLOSURE



1

ROAD CLOSED

R11-2-48

A: CLOSE PER MT-98.29
B: CLOSE PER MT-98.30

2

EAST

M3-2-30

6

M1-4-30-2

DETOUR AHEAD

W20-2-48

3

DETOUR

M4-8-30

EAST

M3-2-30

6

M1-4-30-2

M6-3-30

4

DETOUR

M4-8-30

EAST

M3-2-30

6

M1-4-30-2

M6-2-30

5

DETOUR

M4-8-30

EAST

M3-2-30

6

M1-4-30-2

M6-1R-30

6

DETOUR

M4-8-30

EAST

M3-2-30

6

M1-4-30-2

M6-1L-30

7

DETOUR

M4-8-30

EAST

M3-2-30

6

M1-4-30-2

M5-3-30

8

END DETOUR

M4-8a-24

9

DETOUR

M4-8-30

EAST

M3-2-30

6

M1-4-30-2

M5-2R-30

10

DETOUR

M4-8-30

EAST

M3-2-30

6

M1-4-30-2

M5-1R-30

11

DETOUR

M4-8-30

EAST

M3-2-30

6

M1-4-30-2

M5-1L-30

12

PCMS

PCMS SHALL ALSO BE PLACED ON THE RAMPS 1 WEEK PRIOR TO THE RAMP CLOSURE

DETOUR PLAN PHASE 2

HEN-6/24-11.32/4.62

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DESIGN AGENCY

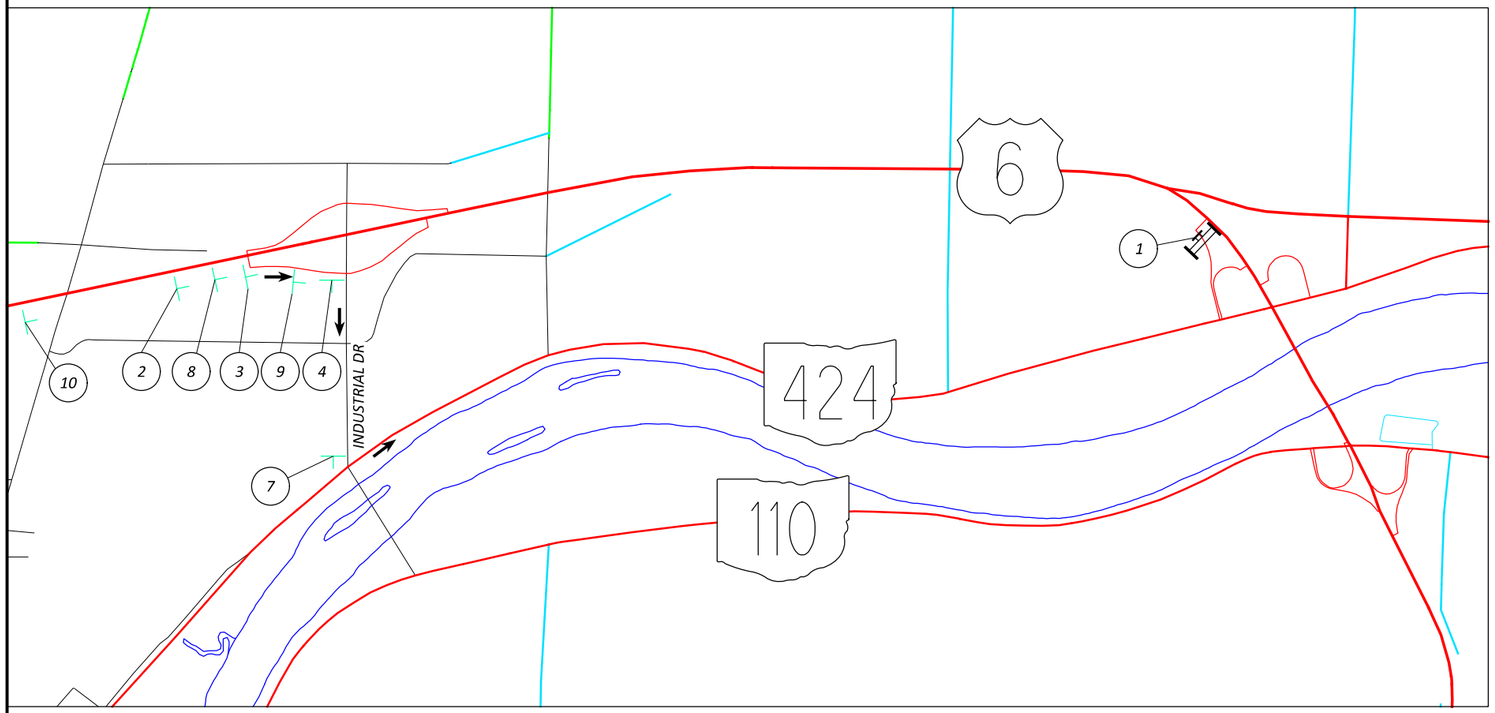
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REVIEWER JJM MM-DD-YY

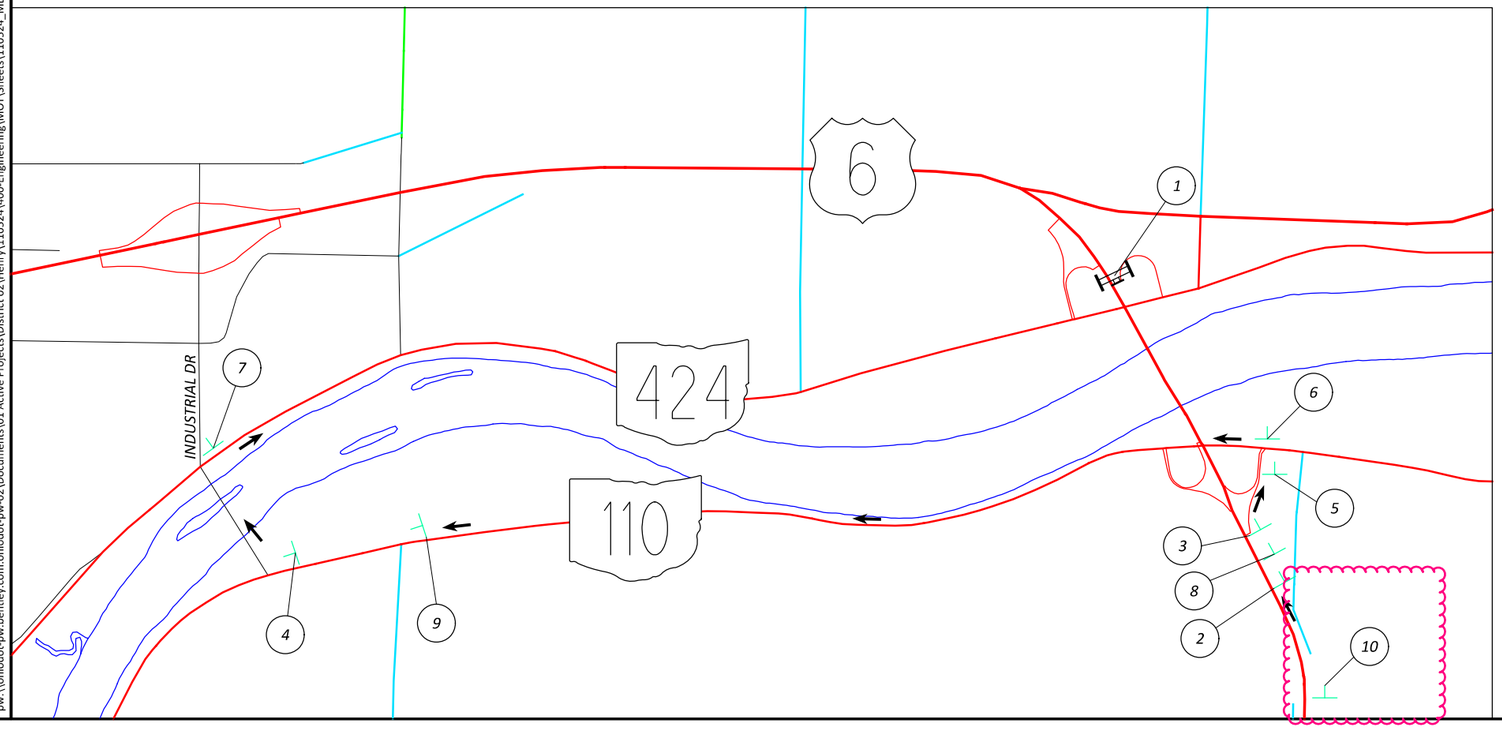
PROJECT ID 110524

SHEET P.135U TOTAL 1108

US 6 EASTBOUND TO CR 424 CLOSURE



US 6 WESTBOUND TO CR 424 CLOSURE



1
ROAD CLOSED
R11-2-48
CLOSE PER MT-98.29

2
HENRY 424 COUNTY
M1-H6a-30
DETOUR AHEAD
W20-2-48

3
DETOUR
M4-8-30
HENRY 424 COUNTY
M1-H6a-30
M6-2-30

4
DETOUR
M4-8-30
HENRY 424 COUNTY
M1-H6a-30
M6-1R-30

5
DETOUR
M4-8-30
HENRY 424 COUNTY
M1-H6a-30
M5-1L-30

6
DETOUR
M4-8-30
HENRY 424 COUNTY
M1-H6a-30
M6-1L-30

7
END DETOUR
M4-8a-24

8
DETOUR
M4-8-30
HENRY 424 COUNTY
M1-H6a-30
M5-2R-30

9
DETOUR
M4-8-30
HENRY 424 COUNTY
M1-H6a-30
M5-1R-30

10
PCMS
PCMS SHALL ALSO BE PLACED ON THE RAMPS 1 WEEK PRIOR TO THE RAMP CLOSURE

DETOUR PLAN PHASE 2

DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

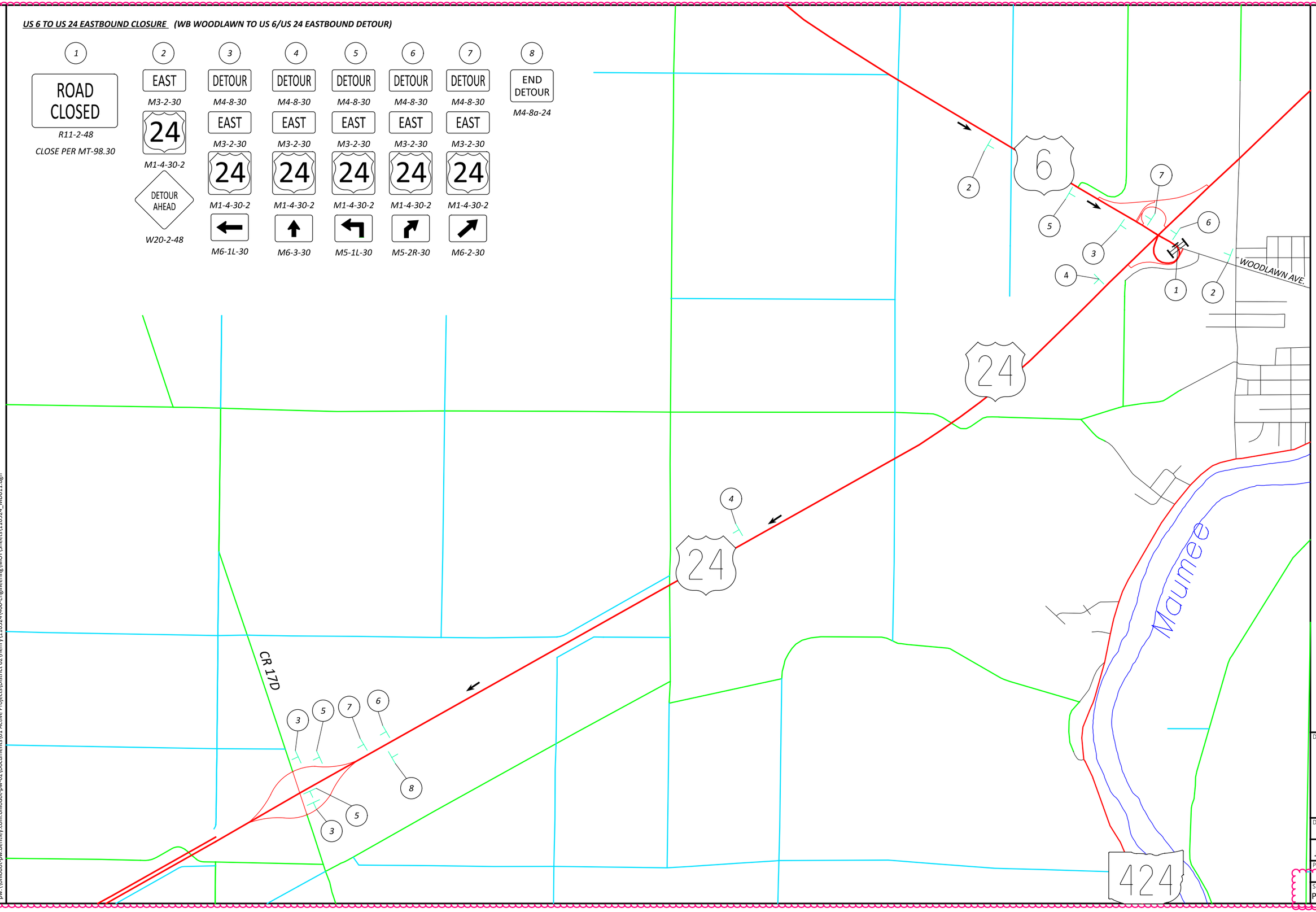
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HEN-6/24-11.32/4.62

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US 6 TO US 24 EASTBOUND CLOSURE ***(WB WOODLAWN TO US 6/US 24 EASTBOUND DETOUR)***

1	2	3	4	5	6	7	8
ROAD CLOSED	EAST	DETOUR	DETOUR	DETOUR	DETOUR	DETOUR	END DETOUR
R11-2-48	*M3-2-30*	*M4-8-30*	*M4-8-30*	*M4-8-30*	*M4-8-30*	*M4-8-30*	*M4-8a-24*
CLOSE PER MT-98.30	24	EAST	EAST	EAST	EAST	EAST	
	M1-4-30-2	*M3-2-30*	*M3-2-30*	*M3-2-30*	*M3-2-30*	*M3-2-30*	
	DETOUR AHEAD	24	24	24	24	24	
	W20-2-48	*M1-4-30-2*	*M1-4-30-2*	*M1-4-30-2*	*M1-4-30-2*	*M1-4-30-2*	
		M6-1L-30	*M6-3-30*	*M5-1L-30*	*M5-2R-30*	*M6-2-30*	



DETOUR PLAN
PHASE 2

DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

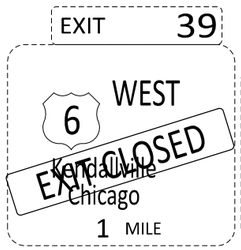
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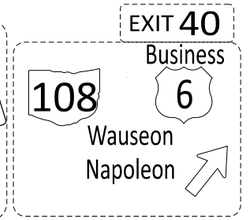
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US 24 WESTBOUND TO US 6 CLOSURE

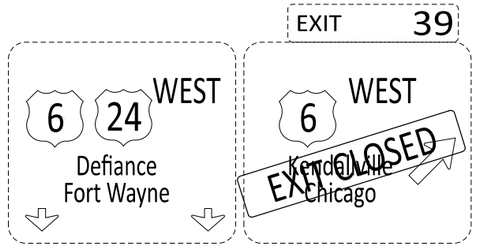


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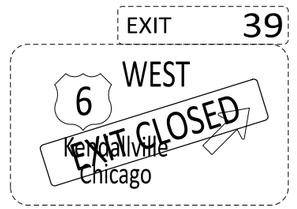


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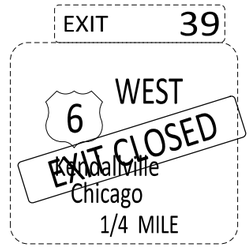


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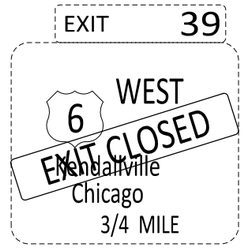
US 24 EASTBOUND TO US 6 CLOSURE



W20-H15-96

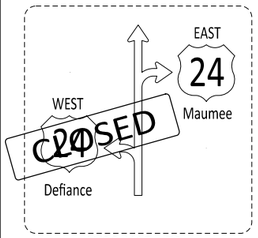


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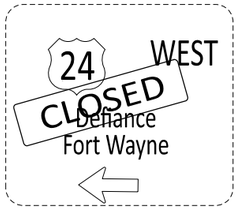


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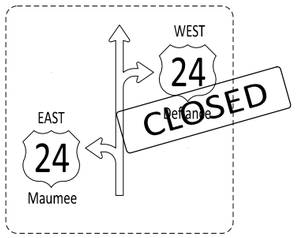
US 6 TO US 24 WESTBOUND CLOSURE



W20-H15a-72



W20-H15a-72

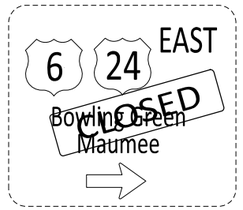


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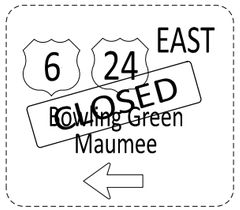


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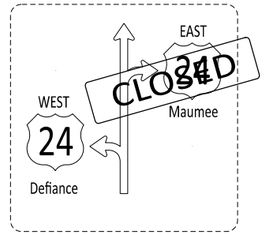
US 6 TO US 24 EASTBOUND CLOSURE



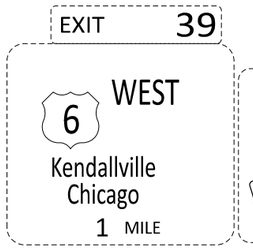
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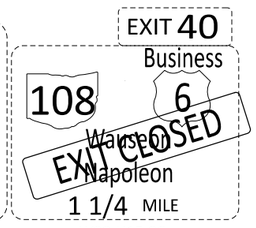


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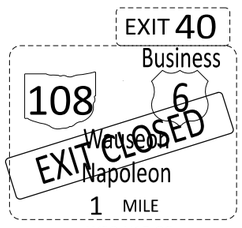


US 24 WESTBOUND TO SR 108 CLOSURE

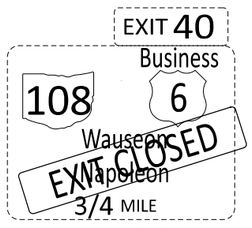




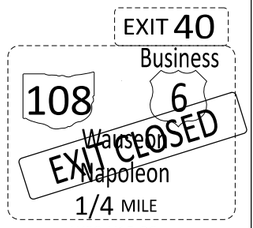
W20-H15-96



W20-H15-96

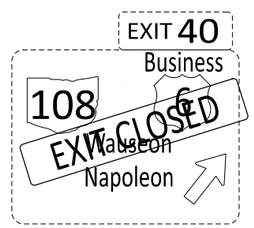


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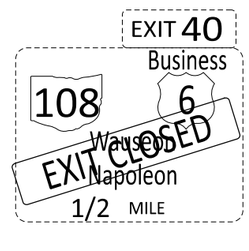


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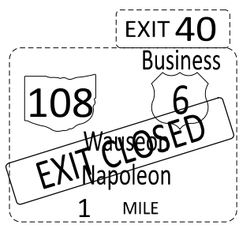
US 24 EASTBOUND TO SR 108 CLOSURE



W20-H15-96

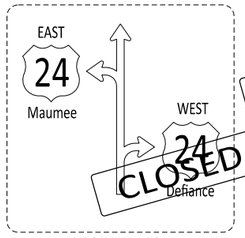


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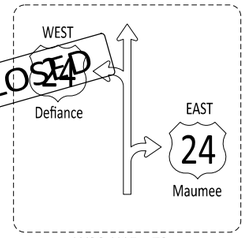


W20-H15-96

SR 108 TO US 24 WESTBOUND CLOSURE

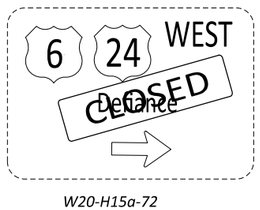


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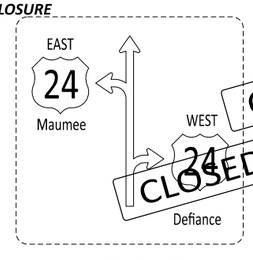


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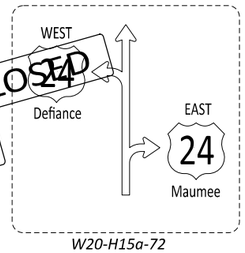
INDUSTRIAL DR TO US 24 WESTBOUND CLOSURE



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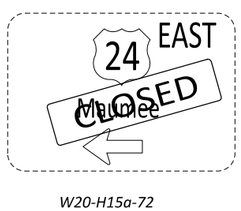


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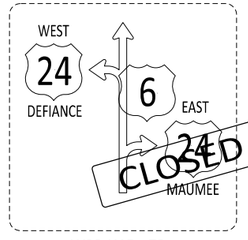


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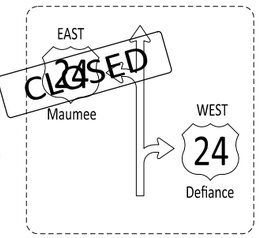
SR 108 TO US 24 EASTBOUND CLOSURE



W20-H15a-72



W20-H15a-72

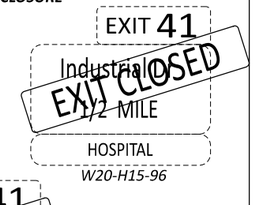


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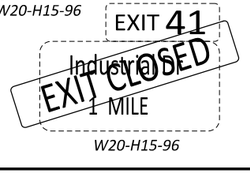
US 24 WESTBOUND TO INDUSTRIAL DR CLOSURE



W20-H15-96



W20-H15-96



W20-H15-96

US 24 EASTBOUND TO INDUSTRIAL DR CLOSURE

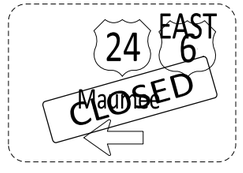


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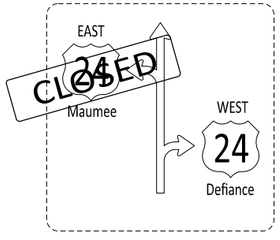


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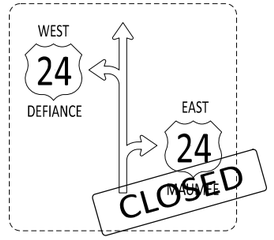
INDUSTRIAL DR TO US 24 EASTBOUND CLOSURE



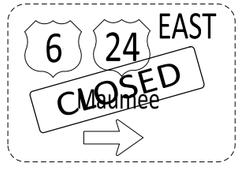
W20-H15a-72



W20-H15a-72



W20-H15a-72



W20-H15a-72

DETOUR PLAN SIGNS

DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

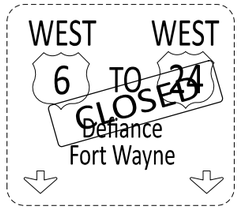
PROJECT ID 110524

SHEET P.135X TOTAL 1108

HEN-6/24-11.32/4.62

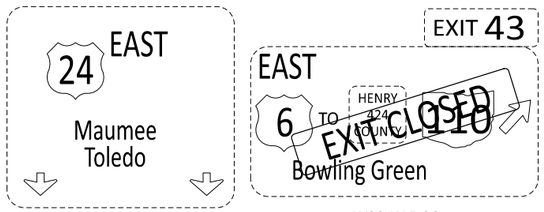
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US 6 WESTBOUND TO US 24 WESTBOUND CLOSURE (PHASE 2)



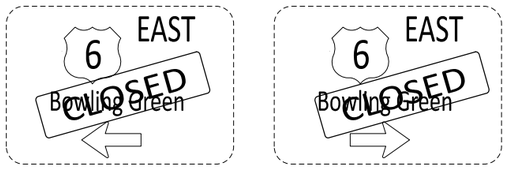
W20-H15a-72

US 24 EASTBOUND TO US 6 EASTBOUND CLOSURE (PHASE 2)



W20-H15-96

CR 424 TO US 6 EASTBOUND CLOSURE (PHASE 2)

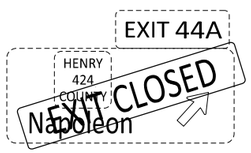


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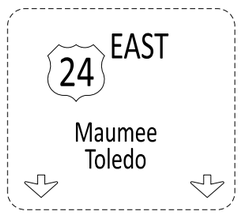
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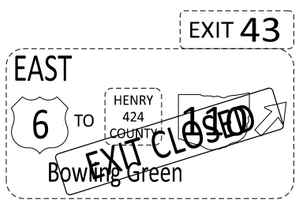
US 6 EASTBOUND TO CR 424 CLOSURE (PHASE 2)



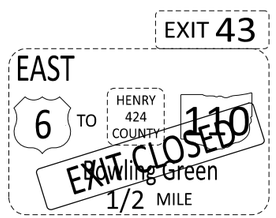


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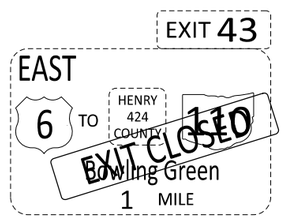




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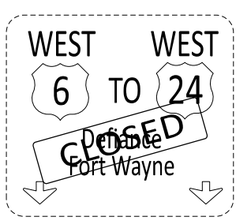


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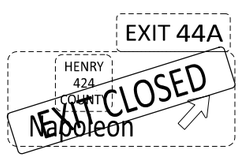


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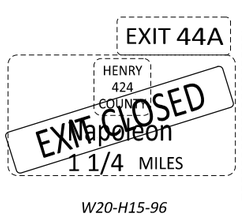
US 6 WESTBOUND TO CR 424 CLOSURE (PHASE 2)



W20-H15a-72



W20-H15-96



W20-H15-96



DETOUR PLAN SIGNS

DESIGN AGENCY

DESIGNER NE

REVIEWER JJM MM-DD-YY

PROJECT ID 110524

SHEET P.135Y TOTAL 1108

HEN-6/24-11.32/4.62

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9.00" Radius, 2.00" Border, Black on Orange;
"EXIT", E; "39", E;
Arrow A-2 - 30.00" 45°;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 39", E;

9.00" Radius, 1.25" Border, Black on Orange;
US 6 M1-4: "WEST", E: "Chicago", E Mod; Arrow A-4 - 25.00" 45°;
Table of widths and spaces

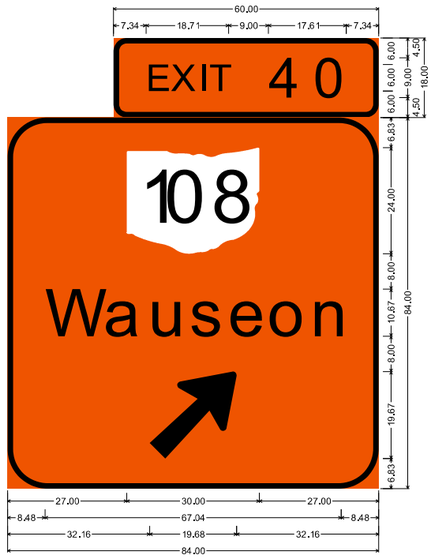


3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 39", E;

9.00" Radius, 1.25" Border, Black on Orange;
US 6 M1-4: "WEST", E: "Chicago", E Mod; "½ MILE", E Mod;
Table of widths and spaces

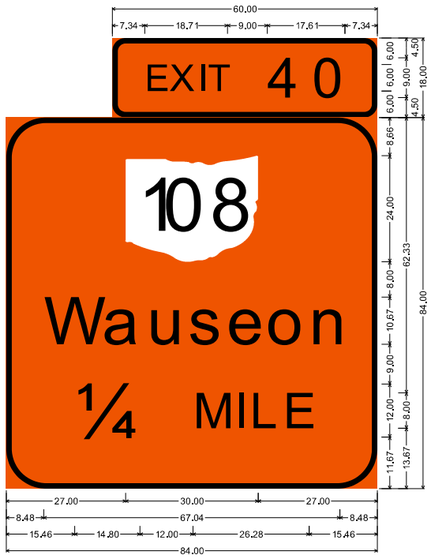


9.00" Radius, 2.00" Border, Black on Orange;
"EXIT", E; "40", E;
Arrow A-2 - 30.00" 45°;
Table of widths and spaces



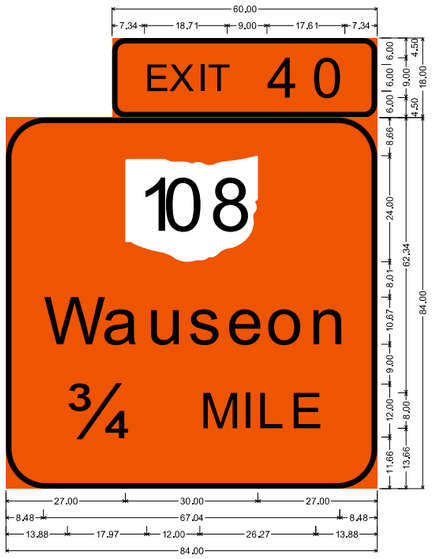
3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 40", E;

9.00" Radius, 1.25" Border, Black on Orange;
State Highway 108 M1-H5-24-3: "Wauseon", E Mod 80% spacing;
Arrow A-4 - 25.00" 45°;
Table of widths and spaces



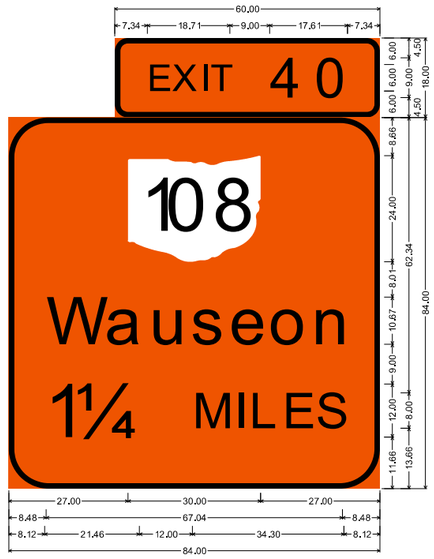
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"EXIT 40", E;

9.00" Radius, 1.25" Border, Black on Orange;
State Highway 108 M1-H5-24-3: "Wauseon", E Mod 80% spacing; "¼ MILE", E;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 40", E;

9.00" Radius, 1.25" Border, Black on Orange;
State Highway 108 M1-H5-24-3: "Wauseon", E Mod 80% spacing;
"¾ MILE", E;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 40", E;

9.00" Radius, 1.25" Border, Black on Orange;
State Highway 108 M1-H5-24-3: "Wauseon", E Mod 80% spacing;
"1¼ MILES", E;
Table of widths and spaces

MAINTENANCE OF TRAFFIC SIGNING DETAILS PHASE 1

DESIGN AGENCY

DESIGNER
DEK

REVIEWER
XXX MM-DD-YY

PROJECT ID
110524

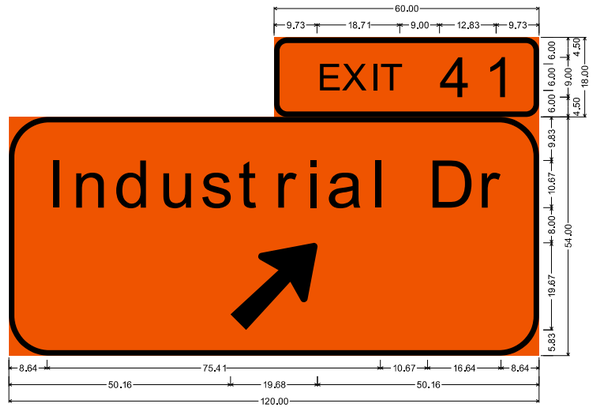
SHEET P.135Z | TOTAL 1108

HEN-6/24-11.32/4.62

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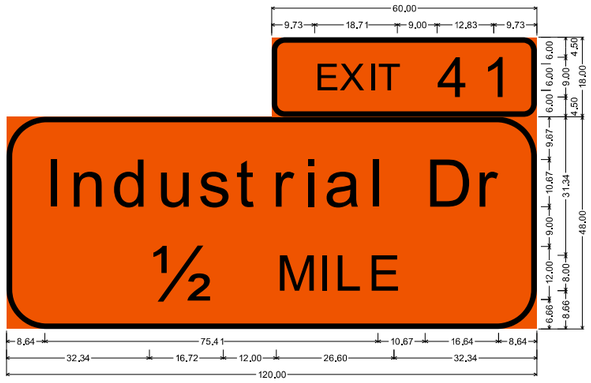


9.00" Radius, 2.00" Border, Black on Orange;
"EXIT", E; "41", E;
Arrow A-2 - 30.00" 45°;
Table of widths and spaces



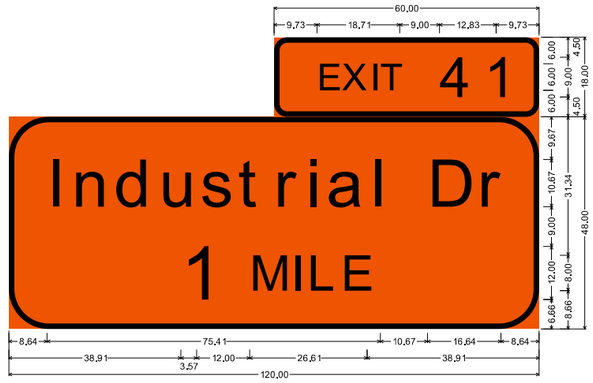
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"EXIT 41", E;

9.00" Radius, 1.25" Border, Black on Orange;
"Industrial Dr", E Mod 80% spacing; Arrow A-4 - 25.00" 45°;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 41", E;

9.00" Radius, 1.25" Border, Black on Orange;
"Industrial Dr", E Mod 80% spacing; "½ MILE", E Mod;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 41", E;

9.00" Radius, 1.25" Border, Black on Orange;
"Industrial Dr", E Mod 80% spacing; "1 MILE", E Mod;
Table of widths and spaces

MAINTENANCE OF TRAFFIC SIGNING DETAILS PHASE 1

DESIGN AGENCY

DESIGNER
DEK

REVIEWER
XXX MM-DD-YY

PROJECT ID
110524

SHEET P.135AA TOTAL 1108

HEN-6/24-11.32/4.62

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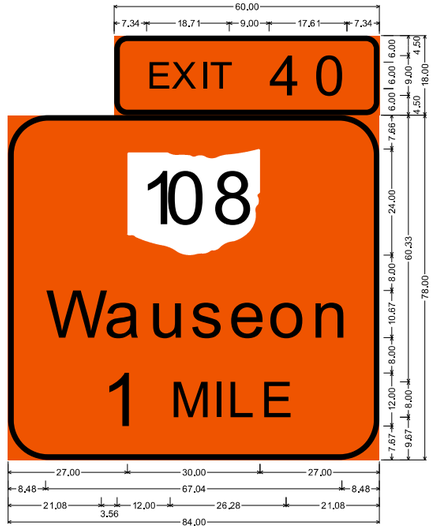


3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 39", E:

9.00" Radius, 1.25" Border, Black on Orange;
US 6 M1-4: "WEST", E: "Chicago", E Mod; Arrow A-4 - 25.00" 45°;
Table of distances between letter and object lefts

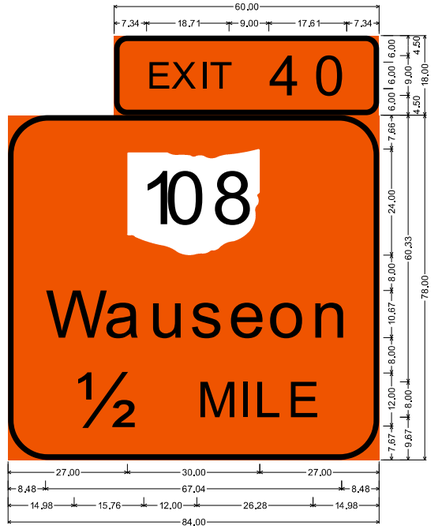


9.00" Radius, 2.00" Border, Black on Orange;
"EXIT", E; "39", E;
Arrow A-2 - 30.00" 45°;
Table of widths and spaces



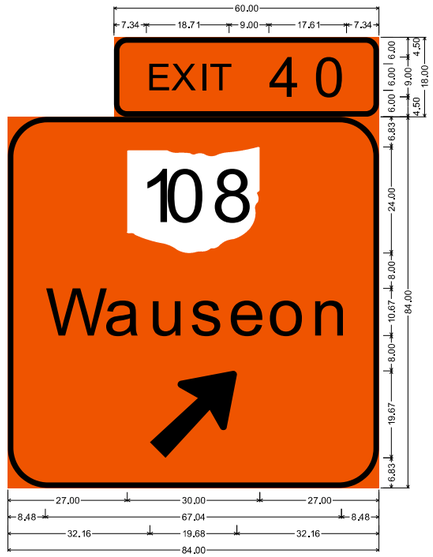
3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 40", E:

9.00" Radius, 1.25" Border, Black on Orange;
State Highway 108 M1-H5-24-3: "Wauseon", E Mod 80% spacing; "1 MILE", E;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 40", E:

9.00" Radius, 1.25" Border, Black on Orange;
State Highway 108 M1-H5-24-3: "Wauseon", E Mod 80% spacing; "½ MILE", E;
Table of widths and spaces

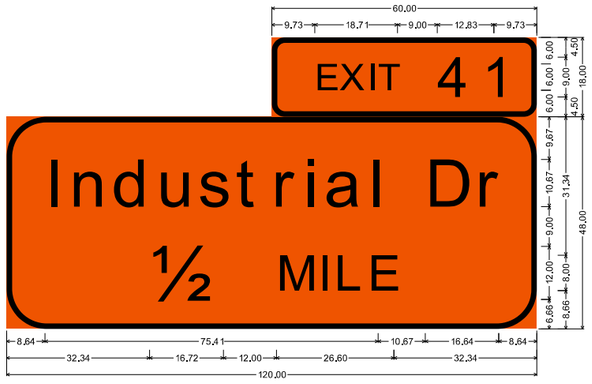


3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 40", E:

9.00" Radius, 1.25" Border, Black on Orange;
State Highway 108 M1-H5-24-3: "Wauseon", E Mod 80% spacing;
Arrow A-4 - 25.00" 45°;
Table of widths and spaces

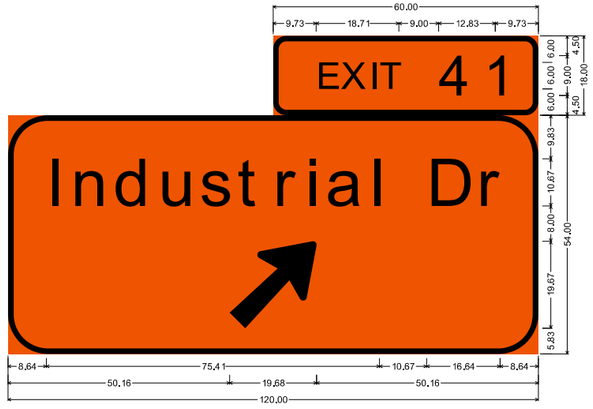


9.00" Radius, 2.00" Border, Black on Orange;
"EXIT", E; "40", E;
Arrow A-2 - 30.00" 45°;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 41", E:

9.00" Radius, 1.25" Border, Black on Orange;
"Industrial Dr", E Mod 80% spacing; "½ MILE", E Mod;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 41", E:

9.00" Radius, 1.25" Border, Black on Orange;
"Industrial Dr", E Mod 80% spacing; Arrow A-4 - 25.00" 45°;
Table of widths and spaces

MAINTENANCE OF TRAFFIC SIGNING DETAILS PHASE 2

DESIGN AGENCY

DESIGNER DEK

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

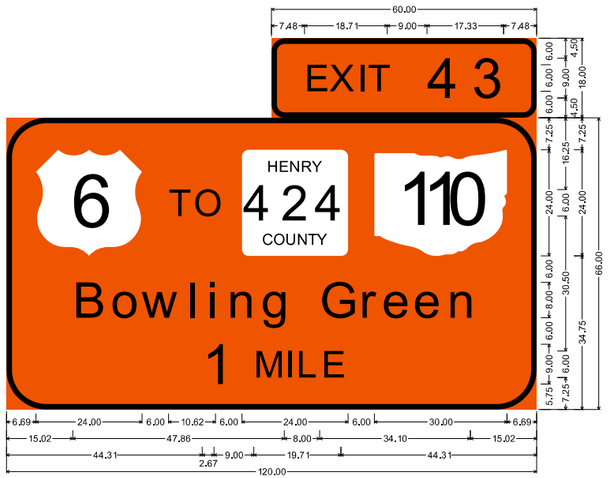
SHEET P.135AE TOTAL 1108

HEN-6/24-11.32/4.62

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pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524400-Engineering\MOT\Sheets\110524_MM003.dgn

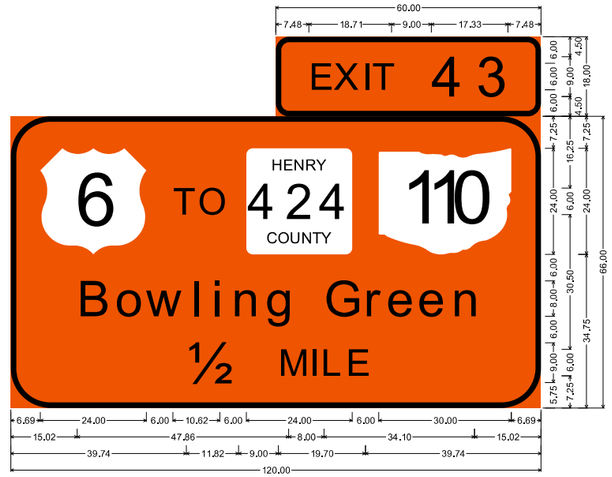


9.00" Radius, 2.00" Border, Black on Orange;
"EXIT", E; "41", E;
Arrow A-2 - 30.00" 45°;
Table of widths and spaces



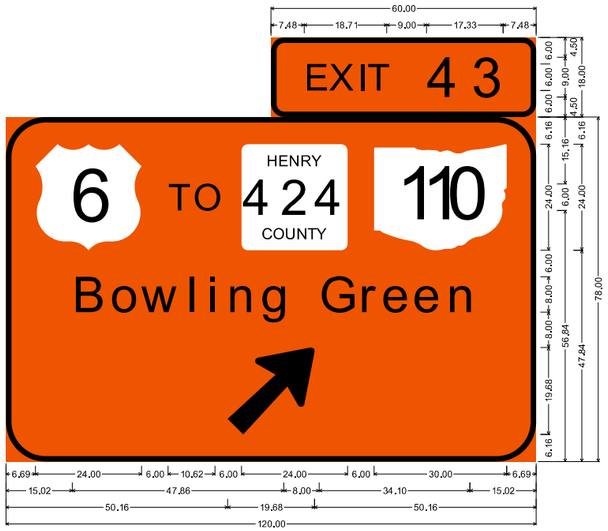
3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 43", E;

9.00" Radius, 1.25" Border, Black on Orange;
US 6 M1-4; "TO", E; Square County 424 M1-H6a; State Highway 110 M1-H5-24-3; "Bowling Green", E Mod;
"1 MILE", E;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 43", E;

9.00" Radius, 1.25" Border, Black on Orange;
US 6 M1-4; "TO", E; Square County 424 M1-H6a; State Highway 110 M1-H5-24-3; "Bowling Green", E Mod;
"½ MILE", E;
Table of widths and spaces



3.00" Radius, 1.25" Border, Black on Orange;
"EXIT 43", E;

9.00" Radius, 1.25" Border, Black on Orange;
US 6 M1-4; "TO", E; Square County 424 M1-H6a; State Highway 110 M1-H5-24-3; "Bowling Green", E Mod;
Arrow A-4 - 25.00" 45°;



9.00" Radius, 2.00" Border, Black on Orange;
"EXIT", E; "43", E;
Arrow A-2 - 30.00" 45°;

MAINTENANCE OF TRAFFIC SIGNING DETAILS PHASE 2

DESIGN AGENCY

DESIGNER
DEK

REVIEWER
XXX MM-DD-YY

PROJECT ID
110524

SHEET P.135AC TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Sheet PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 10:53:50 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bittinger@dot.
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524400-Engineering\MOT\Sheets\110524_MM004.dgn

SHEET NUMBER											PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
19	20	21	24	135L	140	141	145	160	149	163	01/NHS	02/NHS						
																	ROADWAY	
LS											LS		201	11000	LS		CLEARING AND GRUBBING	
									313,476		313,476		202	23000	313,476	SY	PAVEMENT REMOVED	
									806		806		202	30600	806	SY	CONCRETE MEDIAN REMOVED	
					178	35					213		202	30700	213	FT	CONCRETE BARRIER REMOVED	
										4,424	4,424		202	35100	4,424	FT	PIPE REMOVED, 24" DIAMETER AND UNDER	
										200	200		202	35200	200	FT	PIPE REMOVED, OVER 24" DIAMETER	
				2,100	11,150	4,850					18,100		202	38000	18,100	FT	GUARDRAIL REMOVED	
				150							150		202	38200	150	FT	GUARDRAIL REMOVED FOR REUSE	
					1,375	175					1,550		202	38300	1,550	FT	GUARDRAIL REMOVED, BARRIER DESIGN	
				1,075							1,075		202	38410	1,075	FT	GUARDRAIL REMOVED FOR REUSE, BARRIER DESIGN	
				12	18	9					39		202	42010	39	EACH	ANCHOR ASSEMBLY REMOVED, TYPE E	
					24	13					37		202	42040	37	EACH	ANCHOR ASSEMBLY REMOVED, TYPE T	
						4					4		202	42050	4	EACH	ANCHOR ASSEMBLY REMOVED, TYPE B	
				5	33	8					46		202	47000	46	EACH	BRIDGE TERMINAL ASSEMBLY REMOVED	
					16	2					18		202	47800	18	EACH	IMPACT ATTENUATOR REMOVED	
										6	6		202	58000	6	EACH	MANHOLE REMOVED	
										66	66		202	58100	66	EACH	CATCH BASIN REMOVED	
3											3		202	60010	3	EACH	MONUMENT ASSEMBLY REMOVED	
		1,396									1,396		202	75000	1,396	FT	FENCE REMOVED	
		LS									LS		202	98000	LS		REMOVAL MISC.: EXISTING CONCRETE RR FOUNDATIONS	21
	LS										LS		202	98000	LS		REMOVAL MISC.: TRAFFIC MONITORING EQUIPMENT	20
		116					130,073				130,189		203	10000	130,189	CY	EXCAVATION	
		35					11,767				11,802		203	20000	11,802	CY	EMBANKMENT	
			2,360								2,360		204	30020	2,360	CY	GRANULAR MATERIAL, TYPE C	
									171		171		204	45000	171	HOUR	PROOF ROLLING	
									731		731		206	10500	731	TON	CEMENT	
									338,183		338,183		206	11000	338,183	SY	CURING COAT	
									338,183		338,183		206	15010	338,183	SY	CEMENT STABILIZED SUBGRADE, 12 INCHES DEEP	
		LS									LS		206	30000	LS		MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS	
				2,100	10,625	4,087.5					16,812.5		606	15050	16,812.5	FT	GUARDRAIL, TYPE MGS	
					700						700		606	15100	700	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS	
					25						25		606	15150	25	FT	GUARDRAIL, TYPE MGS HALF POST SPACING	
					513	100					613		606	15550	613	FT	GUARDRAIL, BARRIER DESIGN, TYPE MGS	
				150							150		606	16500	150	FT	GUARDRAIL REBUILT, TYPE 5	
				1,075							1,075		606	16600	1,075	FT	GUARDRAIL REBUILT, BARRIER DESIGN, TYPE 5	
					7	8					15		606	26050	15	EACH	ANCHOR ASSEMBLY, MGS TYPE B	
				12	18	5					35		606	26150	35	EACH	ANCHOR ASSEMBLY, MGS TYPE E	
					18	8					26		606	26550	26	EACH	ANCHOR ASSEMBLY, MGS TYPE T	
					13	5					18		606	34600	18	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE TST-2	
				5	13	6					24		606	35002	24	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	
					4						4		606	35102	4	EACH	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2	
					10	2					12		606	60012	12	EACH	IMPACT ATTENUATOR, TYPE 1 (BIDIRECTIONAL)	
		2,926									2,926		607	23000	2,926	FT	FENCE, TYPE CLT	
					425						425		622	10100	425	FT	CONCRETE BARRIER, SINGLE SLOPE, TYPE B1	
					3						3		622	10200	3	EACH	BARRIER TRANSITION	
					180	120					300		622	24000	300	FT	CONCRETE BARRIER, TYPE D	
					5	4					9		622	25000	9	EACH	CONCRETE BARRIER END SECTION, TYPE D	
					2						2		622	25006	2	EACH	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE B1	
					5	4					9		622	25050	9	EACH	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE D	
3											3		623	40500	3	EACH	REFERENCE MONUMENT, TYPE A	
	250										250		625	25504	250	FT	CONDUIT, 3", 725.051	
	4										4		625	30706	4	EACH	PULL BOX, 725.08, 24"	
	4										4		625	31510	4	EACH	PULL BOX REMOVED	
											LS		878	25000	LS		INSPECTION AND COMPACTION TESTING OF UNBOUND MATERIALS	
																	EROSION CONTROL	
25							200				225		601	21050	225	SY	TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT	
										3	3		601	32200	3	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	

GENERAL SUMMARY (SHEET 1 OF 4)

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.136 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Sheet 1 PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 2:06:15 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bitdinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Roadway\Sheets\110524_GG001.dgn

SHEET NUMBER												PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
	19	20	21	23	26	28	145	149	160	163	170	01/NHS	02/NHS						
		3										3		659	00100	3	EACH	SOIL ANALYSIS TEST	
		23,950										23,950		659	00300	23,950	CY	TOPSOIL	
			441				215,321					215,762		659	10000	215,762	SY	SEEDING AND MULCHING	
		10,788										10,788		659	14000	10,788	SY	REPAIR SEEDING AND MULCHING	
		29.12										29.12		659	20000	29.12	TON	COMMERCIAL FERTILIZER	
		4.95										4.95		659	31000	4.95	ACRE	LIME	
		583										583		659	35000	583	MGAL	WATER	
		485										485		659	40000	485	MSF	MOWING	
			44,574									44,574		670	00500	44,574	SY	SLOPE EROSION PROTECTION	21
												LS		832	15000	LS		STORM WATER POLLUTION PREVENTION PLAN	
												LS		832	15002	LS		STORM WATER POLLUTION PREVENTION INSPECTIONS	
												LS		832	15010	LS		STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE	
												825,000		832	30000	825,000	EACH	EROSION CONTROL	
																		DRAINAGE	
										12.1		12.1		602	20000	12.1	CY	CONCRETE MASONRY	
									99,647			99,647		605	11110	99,647	FT	6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	
	360								1,999			2,359		605	13410	2,359	FT	6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	
									113,178			113,178		605	14020	113,178	FT	6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	
	50											50		605	31100	50	FT	AGGREGATE DRAINS	
									6,500			6,500		611	00510	6,500	FT	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	
	50											50		611	01500	50	FT	6" CONDUIT, TYPE F	
										568		568		611	04401	568	FT	12" CONDUIT, TYPE B, AS PER PLAN	22
										2,830		2,830		611	05901	2,830	FT	15" CONDUIT, TYPE B, AS PER PLAN	22
										527		527		611	07401	527	FT	18" CONDUIT, TYPE B, AS PER PLAN	22
										196		196		611	13401	196	FT	30" CONDUIT, TYPE B, AS PER PLAN	22
										3		3		611	98180	3	EACH	CATCH BASIN, NO. 3A	
										3		3		611	98230	3	EACH	CATCH BASIN, NO. 4	
										51		51		611	98410	51	EACH	CATCH BASIN, NO. 8	
										2		2		611	98434	2	EACH	CATCH BASIN, NO. 8A	
										2		2		611	98470	2	EACH	CATCH BASIN, NO. 2-2B	
				10								10		611	98630	10	EACH	CATCH BASIN ADJUSTED TO GRADE	
										3		3		611	98710	3	EACH	INLET, NO. 2-6	
	5								111			116		611	99710	116	EACH	PRECAST REINFORCED CONCRETE OUTLET	
																		PAVEMENT	
					36,833	9,200						46,033		254	01000	46,033	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 1 ½"	
								22,934				22,934		254	01000	22,934	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 3 ¼"	
								12,393				12,393		254	01000	12,393	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 3 ¾"	
								63,526				63,526		302	66001	63,526	CY	ASPHALT CONCRETE BASE, AS PER PLAN, 25.0 MM GYRATORY MIX	21
								55,883				55,883		304	20000	55,883	CY	AGGREGATE BASE	
					3,131	782		35,478				39,391		407	10000	39,391	GAL	TACK COAT	
								517				517		442	10001	517	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446), AS PER PLAN, PG 88-22M	21
								14,609				14,609		442	10080	14,609	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446)	
								775				775		442	10101	775	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), AS PER PLAN, PG 88-22M	21
					1,535	383		12,522				14,440		442	10301	14,440	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447), AS PER PLAN	21
								35,292				35,292		452	14120	35,292	SY	11" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P WITH QC/QA	
								512				512		609	14000	512	FT	CURB, TYPE 2-A	
								226				226		609	24510	226	FT	CURB, TYPE 4-C	
								9,120				9,120		609	71000	9,120	SF	CONCRETE MEDIAN	
			163					227				390		617	10100	390	CY	COMPACTED AGGREGATE	
			24.6									24.6		618	40600	24.6	MILE	RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)	
												LS		SPECIAL	69098400	LS		INTELLIGENT COMPACTION (IC)	22
												LS		SPECIAL	69098400	LS		PAVER MOUNTED THERMAL PROFILING	22
																		TRAFFIC CONTROL	
											324	324		620	00500	324	EACH	DELINEATOR, POST GROUND MOUNTED	

GENERAL SUMMARY (SHEET 2 OF 4)

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.137 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Sheet 2 PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 2:06:16 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCE\v02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Roadway\Sheets\110524_GG001.dgn

SHEET NUMBER												PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
20	23	24	25	26	27	28	135K	140	141	168	173	01/NHS	02/NHS						
										1,396		1,396		621	00100	1,396	EACH	RPM	
										1,189		1,189		621	54000	1,189	EACH	RAISED PAVEMENT MARKER REMOVED	
								1				1		626	00102	1	EACH	BARRIER REFLECTOR, TYPE 1, BI-DIRECTIONAL	
								1				1		626	00102	1	EACH	BARRIER REFLECTOR, TYPE 1, ONE-WAY	
								153	78			231		626	00116	231	EACH	BARRIER REFLECTOR, TYPE 5, BI-DIRECTIONAL	
								98	5			103		626	00116	103	EACH	BARRIER REFLECTOR, TYPE 5, ONE-WAY	
											335	335		630	03100	335	FT	GROUND MOUNTED SUPPORT, NO. 3 POST	
											37	37		630	06500	37	FT	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W6X9	
											136	136		630	07500	136	FT	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X22	
											43	43		630	07600	43	FT	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X12	
											61	61		630	08000	61	FT	GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W12X30	
											104	104		630	08601	104	EACH	SIGN POST REFLECTOR, AS PER PLAN	21
											281	281		630	80100	281	SF	SIGN, FLAT SHEET	
											120	120		630	80200	120	SF	SIGN, GROUND MOUNTED EXTRUSHEET	
											281	281		630	81100	281	SF	SIGN ERECTED, FLAT SHEET	
											120	120		630	81200	120	SF	SIGN ERECTED, EXTRUSHEET	
											16	16		630	84500	16	EACH	GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION	
											26	26		630	84900	26	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	
											105	105		630	85100	105	EACH	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	
											26	26		630	86002	26	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
											90	90		630	86010	90	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECTION	
											12	12		630	86102	12	EACH	REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL	
											119	119		630	97900	119	FT	SIGNING, MISC.: 6" x 8" SOLID WOOD POST, AS PER PLAN	21
										2,472		2,472		642	00720	2,472	FT	CHEVRON MARKING, TYPE 1	
										160		160		642	00900	160	SF	ISLAND MARKING, TYPE 1	
20												20		642	40000	20	EACH	SPEED MEASUREMENT MARKING	
										172		172		646	10400	172	FT	STOP LINE	
										20		20		646	20300	20	EACH	LANE ARROW	
										32.25		32.25		807	12010	32.25	MILE	WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, 6"	
										12.16		12.16		807	12110	12.16	MILE	WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, 6"	
										13,541		13,541		807	12310	13,541	FT	WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZING LINE, 12"	
										250		250		807	12400	250	FT	WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, 4"	
										14,795		14,795		807	12410	14,795	FT	WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, 6"	
										39.56		39.56		850	10010	39.56	MILE	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	
										250		250		850	10100	250	FT	GROOVING FOR 4" RECESSED PAVEMENT MARKING, (ASPHALT)	
										14,967		14,967		850	10110	14,967	FT	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHALT)	
										13,541		13,541		850	10130	13,541	FT	GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHALT)	
										4.86		4.86		850	20010	4.86	MILE	GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRETE)	
																		STRUCTURE REPAIRS	
																		FOR HEN-24-0980R ESTIMATED QUANTITIES	1037
																		FOR HEN-6-1150 (RAMP) ESTIMATED QUANTITIES	924
																		FOR HEN-6-1150L ESTIMATED QUANTITIES	886
																		FOR HEN-6-1150R ESTIMATED QUANTITIES	905
																		FOR HEN-6-1226L&R ESTIMATED QUANTITIES	942
																		FOR HEN-6-1247L ESTIMATED QUANTITIES	950
																		FOR HEN-6-1247R ESTIMATED QUANTITIES	975
																		FOR HEN-6-1270L ESTIMATED QUANTITIES	1000
																		FOR HEN-6-1270R ESTIMATED QUANTITIES	1019
																		MAINTENANCE OF TRAFFIC	
	100											100		410	12000	100	CY	TRAFFIC COMPACTED SURFACE, TYPE A OR B	
					1,200							1,200		614	11110	1,200	HOUR	~~LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE~~	
					6,835							6,835		614	11630	6,835	FT	INCREASED BARRIER DELINEATION	
							13					13		614	12380	13	EACH	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)	
	LS											LS		614	12420	LS		DETOUR SIGNING	
		50										50		614	12460	50	EACH	WORK ZONE MARKING SIGN	
		20										20		614	12484	20	EACH	WORK ZONE INCREASED PENALTIES SIGN	
		25										25		614	12500	25	EACH	REPLACEMENT SIGN	
		250										250		614	12600	250	EACH	REPLACEMENT DRUM	
			20									20		614	12756	20	EACH	WORK ZONE CROSSOVER LIGHTING SYSTEM	
				2,110								2,110		614	12800	2,110	EACH	WORK ZONE RAISED PAVEMENT MARKER	
	30											30		614	13000	30	CY	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	
						282						282		614	13001	282	CY	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, AS PER PLAN	28

GENERAL SUMMARY (SHEET 3 OF 4)

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.138 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Sheet 3 PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 2:06:17 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCE\v02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Roadway\Sheets\110524_GG001.dgn

SHEET NUMBER												PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
						22	23	24	25	27	135K	01/NHS	02/NHS						
										2,685		2,685		614	13310	2,685	EACH	BARRIER REFLECTOR, TYPE 1, ONE-WAY	
										50		50		614	13318	50	EACH	BARRIER REFLECTOR, TYPE 5, ONE-WAY	
										1,460		1,460		614	13350	1,460	EACH	OBJECT MARKER, ONE WAY	
											61	61		614	18000	61	EACH	MAINTAINING TRAFFIC, MISC.:6"X8" SOLID WOOD POST, AS PER PLAN	21
											1,206	1,206		614	18010	1,206	SF	MAINTAINING TRAFFIC, MISC.:SIGN (FLAT SHEET)	28
									155			155		614	18601	155	SNMT	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	25
								6			56.67	62.67		614	22010	62.67	MILE	WORK ZONE EDGE LINE, CLASS I, 6"	
								6			56.67	62.67		614	22056	62.67	MILE	WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT	
								1,000			9,657	10,657		614	23010	10,657	FT	WORK ZONE CHANNELIZING LINE, CLASS I, 12"	
								1,000			9,657	10,657		614	23110	10,657	FT	WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAINT	
								1,000				1,000		614	23690	1,000	FT	WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 PAINT	
								2,800			28,362	31,162		614	24000	31,162	FT	WORK ZONE DOTTED LINE, CLASS I	
								2,800			28,362	31,162		614	24102	31,162	FT	WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT	
								200				200		614	26000	200	FT	WORK ZONE STOP LINE, CLASS I	
								200				200		614	26610	200	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT	
								12				12		614	30000	12	EACH	WORK ZONE ARROW, CLASS I	
								12				12		614	30650	12	EACH	WORK ZONE ARROW, CLASS III, 642 PAINT	
							LS					LS		615	10000	LS		ROADS FOR MAINTAINING TRAFFIC	
											29,964	29,964		615	20001	29,964	SY	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN	24
								600				600		616	10000	600	MGAL	WATER	
											63,645	63,645		622	41011	63,645	FT	PORTABLE BARRIER, 50", AS PER PLAN	24
											2	2		622	41060	2	EACH	DUAL PORTABLE BARRIER TRANSITION/TERMINATION	
											6,894	6,894		622	41100	6,894	FT	PORTABLE BARRIER, UNANCHORED	
								527				527		808	18700	527	SNMT	DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY	
																		INCIDENTALS	
												LS		108	10000	LS		CPM PROGRESS SCHEDULE	
												LS		614	11000	LS		MAINTAINING TRAFFIC	
							31					31		619	16021	31	MNTH	FIELD OFFICE, TYPE C, AS PER PLAN	22
												LS		623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
												LS		624	10000	LS		MOBILIZATION	

GENERAL SUMMARY (SHEET 4 OF 4)

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.139 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Sheet 4 PAPERSIZE: 17x11 (in.) DATE: 1/8/2026 TIME: 2:06:17 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Roadway\Sheets\110524_GG001.dgn

PAVEMENT SUBSUMMARY (SHEET 2 OF 4)

STATION RANGE			TYPICAL SECTION	SIDE	DISTANCE (D)	AVERAGE WIDTH (W)	SURFACE AREA (A) A=DxW/9	CADD GENERATED AREA	202 PAVEMENT REMOVED	202 CONCRETE MEDIAN REMOVED	206 CEMENT STABILIZED SUBGRADE, 12 INCHES DEEP	206 CEMENT	206 CURING COAT	204 PROOF ROLLING	254 PAVEMENT PLANING, ASPHALT CONCRETE, 3 ¼"	254 PAVEMENT PLANING, ASPHALT CONCRETE, 3 ¾"	302 ASPHALT CONCRETE BASE, AS PER PLAN, 25.0 MM GYRATORY MIX	304 AGGREGATE BASE	407 TACK COAT (0.055 GAL/SY)	407 TACK COAT (0.085 GAL/SY)	442 ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447), AS PER PLAN, 1 ½"	442 ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446), 1 ¾"	442 ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446), AS PER PLAN, PG 88-22M, 1 ½"	442 ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), AS PER PLAN, PG 88-22M, 2 ¼"	452 11" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P WITH QC/QA	609 CONCRETE MEDIAN	609 CURB, TYPE 2-A	609 CURB, TYPE 4-C	617 COMPACTED AGGREGATE	
					FT	FT	SY	SY	SY	SY	SY	TON	SY	HOUR	SY	SY	CY	CY	GAL	GAL	CY	CY	CY	CY	SY	SF	FT	FT	CY	
FULL DEPTH CONT'D																														
US 6 / 24 WESTBOUND																														
650+00.63	TO	651+34.36	3	WB	133.73	28.00	416.05		416.0		438.3	0.95	438.3	0.22			94.38	72.64	45.77		17.34	20.22								
651+34.36		655+07.68	3	WB	373.32	36.00	1493.28		1493.3		1617.7	3.49	1617.7	0.81			342.59	267.32	164.26		62.22	72.59								
656+75.48		664+30.15	3	WB	754.67	36.00	3018.68		3018.7		3270.2	7.05	3270.2	1.64			692.56	540.38	332.05		125.78	146.74								
664+30.15		666+48.87	3	WB	218.72	28.00	680.46		680.5		716.9	1.55	716.9	0.36			154.36	118.81	74.85		28.35	33.08								
667+78.33		667+85.78	3	WB	7.45	28.00	23.18		23.2		24.4	0.05	24.4	0.01			5.26	4.05	2.55		0.97	1.13								
667+85.78		672+45.00	3	WB	459.22	48.00	2449.17		2449.2		2602.2	5.61	2602.2	1.30			557.49	430.87	269.41		102.05	119.06								
672+45.00		706+44.62	2,3	WB	3399.62	36.00	13598.48		13598.5		14731.7	31.77	14731.7	7.37			3119.82	2434.30	1495.83		566.60	661.04								
706+44.62		721+44.62	2	WB	1500.00	51.63	8604.17		8604.2		9104.2	19.63	9104.2	4.55			1955.25	1508.10	946.46		358.51	418.26								
721+44.62		722+48.35	2	WB	103.73	28.00	322.72		322.7		340.0	0.73	340.0	0.17			73.21	56.35	35.50		13.45	15.69								
722+48.35		743+90.49	2	WB	2142.14	36.00	8568.56		8568.6		9282.6	20.02	9282.6	4.64			1965.83	1533.88	942.54		357.02	416.53								
743+90.49		748+50.00	2	WB	459.51	28.00	1429.59		1429.6		1506.2	3.25	1506.2	0.75			324.30	249.61	157.25		59.57	69.49								
748+50.00		751+98.45	2	WB	348.45	48.00	1858.40		1858.4		1974.5	4.26	1974.5	0.99			423.02	326.94	204.42		77.43	90.34								
751+98.45		820+22.80	2,3	WB	6824.35	36.00	27297.40		27297.4		29572.2	63.77	29572.2	14.79			6262.68	4886.57	3002.71		1137.39	1326.96								
US 24 EASTBOUND																														
1492+04.88	TO	1507+05.17	9	EB	1500.29	28.00	4667.57		4667.6		4917.6	10.60	4917.6	2.46			1058.85	814.97	513.43		194.48	226.90								
1507+05.17		1507+64.43	7	EB	59.26	36.00	237.04		237.0		256.8	0.55	256.8	0.13			54.38	42.43	26.07		9.88	11.52								
507+64.43		517+22.06	7	EB	957.63	36.00	3830.52		3830.5		4149.7	8.95	4149.7	2.07			878.81	685.71	421.36		159.61	186.21								
519+85.33		532+27.21	7, 4	EB	1241.88	36.00	4967.52		4967.5		5381.5	11.60	5381.5	2.69			1139.67	889.25	546.43		206.98	241.48								
532+27.28		550+00.00	2	EB	1772.72	36.00	7090.88		7090.9		7681.8	16.56	7681.8	3.84			1626.82	1269.36	780.00		295.45	344.70								
US 6 EASTBOUND																														
822+83.77	TO	830+37.82	10	EB	754.05	14.00	1172.97		1173.0		1298.6	2.80	1298.6	0.65			271.52	214.11	129.03		48.87	57.02								
830+37.82		837+20.96	10	EB	683.14	20.00	1518.09		1518.1		1631.9	3.52	1631.9	0.82			347.19	269.88	166.99		63.25	73.80								
837+20.96		838+20.96	11	EB	100.00	30.00	333.33		333.3		366.7	0.79	366.7	0.18			76.95	60.49	36.67		13.89	16.20								
838+20.96		839+76.21	11	EB	155.25	36.00	621.00		621.0		672.8	1.45	672.8	0.34			142.47	111.17	68.31		25.88	30.19								
839+76.21		840+76.21	11	EB	100.00	42.00	466.67		466.7		500.0	1.08	500.0	0.25			106.58	82.72	51.33		19.44	22.69								
840+76.21		842+80.24	11	EB	204.03	48.00	1088.16		1088.2		1156.2	2.49	1156.2	0.58			247.69	191.44	119.70		45.34	52.90								
842+80.24		846+42.41	9	EB	362.17	28.00	1126.75		1126.8		1187.1	2.56	1187.1	0.59			255.61	196.73	123.94		46.95	54.77								
846+42.41		854+45.68	7	EB	803.27	36.00	3213.08		3213.1		3480.8	7.51	3480.8	1.74			737.16	575.18	353.44		133.88	156.19								
854+45.68		855+95.12	9	EB	149.44	28.00	464.92		464.9		489.8	1.06	489.8	0.24			105.47	81.18	51.14		19.37	22.60								
855+95.12		859+19.97	12	EB	324.85	57.00	2057.38		2057.4		2165.7	4.67	2165.7	1.08			466.55	358.94	226.31		85.72	100.01								
859+19.97		864+86.64	12	EB	566.67	60.14	3786.61		3786.6		3881.1	8.37	3881.1	1.94			849.63	645.09	416.53		157.78	184.07								
866+81.87		868+00.00	14	EB	118.13	35.92	471.53		471.5		510.9	1.10	510.9	0.26			108.19	84.42	51.87		19.65	22.92								
868+00.00		868+64.75	14	EB	64.75	32.46	233.52		233.5		255.1	0.55	255.1	0.13			53.76	42.12	25.69		9.73	11.35							14	
US 24 WESTBOUND																														
1489+72.29	TO	1507+30.27	4,5	WB	1757.98	32.00	6250.60		6250.6		6543.6	14.11	6543.6	3.27			1414.34	1085.17	687.57		260.44	303.85								
1507+30.27		1532+80.40	5	WB	2550.13	36.00	10200.52		10200.5		11050.6	23.83	11050.6	5.53			2340.24	1826.02	1122.06		425.02	495.86								
532+27.28		550+00.00	2	WB	1772.72	36.00	7090.88		7090.9		7681.8	16.56	7681.8	3.84			1626.82	1269.36	780.00		295.45	344.70								
US 6 WESTBOUND																														
1822+57.40	TO	1830+57.28	8	WB	799.88	12.00	1066.51		1066.5		1199.8	2.59	1199.8	0.60			248.52	197.50	117.32		44.44	51.84								
1830+57.28		1838+33.51	8,6	WB	776.23	20.00	1724.96		1725.0		1854.3	4.00	1854.3	0.93			394.50	306.66	189.75		71.87	83.85								
1838+33.51		1842+05.00	7	WB	371.49	4.00	165.11		165.1		288.9	0.62	288.9	0.14			47.39	45.86	18.16		6.88	8.03								
1842+05.00		1851+05.00	7	WB	900.00	10.00	1000.00		1000.0		1300.0	2.80	1300.0	0.65			248.15	211.11	110.00		41.67	48.61								
1851+05.00		1855+71.84	7	WB	466.84	16.00	829.94		829.9		985.6	2.13	985.6	0.49			197.88	161.38	91.29		34.58	40.34								
1838+33.51		1849+00.00	7	WB	1066.49	24.00	2843.97		2844.0		3199.5	6.90	3199.5	1.60			662.72	526.66	312.84		118.50	138.25								
1849+00.00		1850+00.00	7	WB	100.00	22.00	244.44		244.4		277.8	0.60	277.8	0.14			57.20	45.68	26.89		10.19	11.88								
1850+00.00		1855+71.84	7	WB	571.84	20.00	1270.76		1270.8		1461.4	3.15	1461.4	0.73			298.86	240.03	139.78		52.95	61.77								
1855+71,84		1859+66,97	4	WB	395,13	36,00	1580,52		1580,5		1712,2	3,69	1712,2	0,86			362,61	282,93	173,86		65,86	76,83								
858+29.62		860+01.81	4	WB	172.19	36.00	688.76		688.8		746.2	1.61	746.2	0.37			158.02	123.30	75.76		28.70	33.48								
860+01.81		861+10.80	4	WB	108.99	28.00	339.08		339.1		357.2	0.77	357.2	0.18			76.92	59.20	37.30		14.13	16.48								
861+10.80		862+79.99	13	WB	169.19	33.91	637.51		637.5		637.5	1.37	637.5	0.32			141.67	106.25	70.13		26.56	30.99								
862+79.99		866+07.48	13	WB	327.49	50.25	1828.39		1828.4		1883.0	4.06	1883.0	0.94			411.03	312.82	201.12		76.18	88.88								
866+07.48		866+81.87	13	WB	74.39	46.58	385.03		385.0		397.4	0.86	397.4	0.20			86.63	66.01	42.35		16.04	18.72								
866+81.87		867+25.00	14	WB	43.13	46.58	223.24		223.2		230.4	0.50	230.4	0.12			50.23	38.27	24.56		9.30	10.85								
							SUBTOTALS		145478		156973	339	156973	79			33322	25950	16003		6062	7072							14	
							TOTALS CARRIED TO SHEET 4 OF 4		145478		156973	339	156973	79			33322	25950	16003		6062	7072							14	

HEN-6/24-11.32/4.62

MODEL: Sheet 2 PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:42:13 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bitdinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524400-Engineering\Roadway\Sheets\110524_GS004.dgn

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.147 | TOTAL 1108

STATION RANGE			TYPICAL SECTION	SIDE	DISTANCE (D)	AVERAGE WIDTH (W)	SURFACE AREA (A) A=DxW/9	CADD GENERATED AREA	202 PAVEMENT REMOVED	202 CONCRETE MEDIAN REMOVED	206 CEMENT STABILIZED SUBGRADE, 12 INCHES DEEP	206 CEMENT	206 CURING COAT	204 PROOF ROLLING	254 PAVEMENT PLANING, ASPHALT CONCRETE, 3 ¼"	254 PAVEMENT PLANING, ASPHALT CONCRETE, 3 ¾"	302 ASPHALT CONCRETE BASE, AS PER PLAN, 25.0 MM GYRATORY MIX	304 AGGREGATE BASE	407 TACK COAT (0.055 GAL/SY)	407 TACK COAT (0.085 GAL/SY)	442 ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447), AS PER PLAN, 1 ½"	442 ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446), 1 ¾"	442 ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446), AS PER PLAN, PG 88-22M, 1 ½"	442 ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), AS PER PLAN, PG 88-22M, 2 ¼"	452 11" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P WITH QC/QA	609 CONCRETE MEDIAN	609 CURB, TYPE 2-A	609 CURB, TYPE 4-C	617 COMPACTED AGGREGATE	
					FT	FT	SY	SY	SY	SY	SY	TON	SY	HOUR	SY	SY	CY	CY	GAL	GAL	CY	CY	CY	CY	SY	SF	FT	FT	CY	
FULL DEPTH (CONT'D)																														
US 6 WESTBOUND																														
867+25.00	TO	868+25.00	14	WB	100.00	40.58	450.92		450.9		467.6	1.01	467.6	0.23			101.65	77.62	49.60		18.79	21.92								
868+25.00		868+64.75	14	WB	39.75	32.93	145.45		145.5		152.1	0.33	152.1	0.08			32.90	25.22	16.00		6.06	7.07						24		
US 6 & 24 WEST INTERCHANGE																														
RAMP A																														
104+51.18	TO	113+17.27	15		866.09	25.00	2405.81		2405.8		2694.5	5.81	2694.5	1.35				417.01							2405.81		87			
RAMP AB																														
113+17.27	TO	116+56.56	18		339.29	50.00	1884.94		1884.9		1998.0	4.31	1998.0	1.00				320.44							1884.94					
116+56.56		117+64.36	17		107.80	37.50	449.17		449.2		467.1	1.01	467.1	0.23				75.86							449.17					
117+64.36		118+97.20	17		132.84	47.00	693.72		693.7		738.0	1.59	738.0	0.37				118.08							693.72					
RAMP B																														
2113+85.16	TO	2115+55.29	15		170.13	25.00	472.58		472.6		529.3	1.14	529.3	0.26				81.91							472.58					
2115+55.29		2116+56.57	15		101.28	22.00	247.57		247.6		264.5	0.57	264.5	0.13				42.20							247.57					
2213+17.27		2219+42.36	15		625.09	25.00	1736.36		1736.4		1944.7	4.19	1944.7	0.97				300.97							1736.36		85			
RAMP C																														
300+54.07	TO	302+45.10	15		191.03	25.00	530.64		530.6		594.3	1.28	594.3	0.30				91.98							530.64					
302+45.10		303+47.85	15		102.75	22.00	251.17		251.2		285.4	0.62	285.4	0.14				42.81							251.17					
303+47.85		312+31.95	15		884.10	25.00	2455.83		2455.8		2750.5	5.93	2750.5	1.38				425.68							2455.83		99			
312+31.95		313+91.00	16		159.05	22.00	388.79		388.8		415.3	0.90	415.3	0.21				66.27							388.79					
RAMP D																														
1+00.00	TO	19+79.71	16		1879.71	25.00	5221.42		5221.4		5848.0	12.61	5848.0	2.92			1214.46	963.06	574.36		217.56	253.82								
21+11.37		27+29.35	16		617.98	25.00	1716.61		1716.6		1922.6	4.15	1922.6	0.96			399.27	316.62	188.83		71.53	83.45								
27+29.35		30+06.97	16		277.62	22.00	678.63		678.6		724.9	1.56	724.9	0.36			154.80	119.96	74.65		28.28	32.99								
30+06.97		31+81.43	16		174.46	20.00	387.69		387.7		416.8	0.90	416.8	0.21			88.67	68.92	42.65		16.15	18.85								
RAMP CE																														
500+38.14		501+59.72	17		121.58	44.00	594.39		594.4		634.9	1.37	634.9	0.32				101.32							594.39					
501+59.72		502+68.47	17		108.75	33.00	398.75		398.8		416.9	0.90	416.9	0.21				67.47							398.75					
502+68.47		503+13.19	17		44.72	22.00	109.32		109.3		116.8	0.25	116.8	0.06				18.63							109.32					
RAMP E																														
503+13.19		507+24.78	15		411.59	22.00	1006.11		1006.1		1143.3	2.47	1143.3	0.57				175.31							1006.11		100			
507+24.78		508+72.76	15		147.98	19.00	312.40		312.4		312.4	0.67	312.4	0.16				52.07							312.40					
508+72.76		511+28.85	15		256.09	11.00	313.00		313.0		313.0	0.67	313.0	0.16				52.17							313.00					
SR 108 INTERCHANGE																														
RAMP A																														
0+00.00	TO	0+55.29	16		55.29	20.40	125.32		125.3		134.5	0.29	134.5	0.07			28.65	22.25	13.79		5.22	6.09								
2+44.02		3+19.97	16		75.95	22.00	185.66		185.7		198.3	0.43	198.3	0.10			42.35	32.82	20.42		7.74	9.02						80		
3+19.97		8+81.79	15		561.82	25.00	1560.61		1560.6		1747.9	3.77	1747.9	0.87				270.51							1560.61		69	108		
8+81.79		15+67.23	18		685.44	50.00	3808.00		3808.0		4036.5	8.70	4036.5	2.02				647.36							3808.00					
RAMP B																														
0+00.00	TO	1+34.09	16		134.09	22.00	327.78		327.8		350.1	0.75	350.1	0.18			74.77	57.94	36.06		13.66	15.93								
1+34.09		7+89.82	15		655.73	25.00	1821.47		1821.5		2040.0	4.40	2040.0	1.02				315.72							1821.47					
RAMP C																														
2+75.00	TO	7+05.51	15		430.51	25.00	1195.86		1195.9		1339.4	2.89	1339.4	0.67				207.28							1195.86					
7+05.51		9+26.66	16		221.15	22.00	540.59		540.6		577.4	1.25	577.4	0.29			123.32	95.56	59.46		22.52	26.28								
9+26.66		10+64.75	16		138.09	20.00	306.87		306.9		329.9	0.71	329.9	0.16			70.18	54.55	33.76		12.79	14.92								
RAMP D																														
18+81.79	TO	25+22.00	15		640.21	25.00	1778.36		1778.4		1991.8	4.29	1991.8	1.00				308.25							1778.36		72			
25+22.00		27+22.23	15		200.23	22.00	489.45		489.5		522.8	1.13	522.8	0.26			111.65	86.52	53.84		20.39	23.79								
CR 424 INTERCHANGE																														
RAMP A																														
100+00.00	TO	101+38.02	16		138.02	22.00	337.38		337.4		360.4	0.78	360.4	0.18			76.96	59.64	37.11		14.06	16.40								
101+38.02		103+57.89	16		219.87	24.00	586.32		586.3		623.0	1.34	623.0	0.31			133.46	103.15	64.50		24.43	28.50								
103+57.89		111+91.04	15		833.15	25.00	2314.31		2314.3		2592.0	5.59	2592.0	1.30				401.15							2314.31					
SUBTOTALS									38230		41995	91	41995	21			2654	6685	1266		480	560			26730		512	212		
TOTALS CARRIED TO SHEET 4 OF 4									38230		41995	91	41995	21			2654	6685	1266		480	560			26730		512	212		

PAVEMENT SUBSUMMARY (SHEET 3 OF 4)

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.148 | TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Sheet 3 PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:42:20 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bktinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Roadway\Sheets\110524_GS004.dgn

STATION RANGE			TYPICAL SECTION	REF NO.	DISTANCE (D)	AVERAGE WIDTH (W)	SURFACE AREA (A) A=DxW/9	CADD GENERATED AREA	202 PAVEMENT REMOVED	202 CONCRETE MEDIAN REMOVED	206 CEMENT STABILIZED SUBGRADE, 12 INCHES DEEP	206 CEMENT	206 CURING COAT	204 PROOF ROLLING	254 PAVEMENT PLANING, ASPHALT CONCRETE, 3 ¼"	254 PAVEMENT PLANING, ASPHALT CONCRETE, 3 ¾"	302 ASPHALT CONCRETE BASE, AS PER PLAN, 25.0 MM GYRATORY MIX	304 AGGREGATE BASE	407 TACK COAT (0.055 GAL/SY)	407 TACK COAT (0.085 GAL/SY)	442 ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447), AS PER PLAN, 1 ½"	442 ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446), 1 ¾"	442 ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446), AS PER PLAN, PG 88-22M, 1 ½"	442 ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), AS PER PLAN, PG 88-22M, 2 ¼"	452 11" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P WITH QC/QA	609 CONCRETE MEDIAN	609 CURB, TYPE 2-A	609 CURB, TYPE 4-C	617 COMPACTED AGGREGATE	
					FT	FT	SY	SY	SY	SY	SY	TON	SY	HOUR	SY	SY	CY	CY	GAL	GAL	CY	CY	CY	CY	SY	SF	FT	FT	CY	
FULL DEPTH (CONT'D)																														
RAMP AB																														
111+91.04	TO	114+80.89	17		289.85	50.00	1610.28		1610.3		1706.9	3.68	1706.9	0.9				273.75							1610.28					
RAMP B																														
211+91.04	TO	217+17.65	15		526.61	25.00	1462.81		1462.8		1638.3	3.53	1638.3	0.8				253.55							1462.81					
217+17.65		218+12.46	16		94.81	22.00	231.76		231.8		247.6	0.53	247.6	0.1			52.87	40.97	25.49		9.66	11.27								
218+12.46		218+62.46	16		50.00	23.00	127.78		127.8		136.1	0.29	136.1	0.1			29.12	22.53	14.06		5.32	6.21								
RAMP C																														
849+26.11	TO	860+03.88	15		1077.77	25.00	2993.81		2993.8		3353.1	7.23	3353.1	1.7				518.93							2993.81					
860+03.88		861+73.71	16		169.83	24.00	452.88		452.9		481.2	1.04	481.2	0.2			103.09	79.67	49.82		18.87	22.02								
861+73.71		862+80.14	16		106.43	22.00	260.16		260.2		277.9	0.60	277.9	0.1			59.35	45.99	28.62		10.84	12.65								
EXTRA AREAS																														
CONCRETE MEDIAN																														
US 6 / 24 RAMP AB																														
112+51.22	TO	118+97.20		M-1	645.98			301.97		256.0	302.0	0.65	302.0	0.2				117.43								2718				
US 6 / 24 RAMP CE																														
500+38.14	TO	503+24.12		M-2	285.98			164.55		107.6	164.5	0.35	164.5	0.1				63.99								1481				
SR 108 RAMP AD																														
8+29.00	TO	15+67.23		M-3	738.23			342.42		273.0	342.4	0.74	342.4	0.2				133.16								3082				
CR 424 RAMP AB																														
111+09.57	TO	115+35.00		M-4	425.43			204.32		169.4	204.3	0.44	204.3	0.1				79.46								1839				
GORE AREA PAVEMENT																														
594+69.16	TO	596+30.69		PV-1	161.53			242.44	182.0		242.4	0.52	242.4	0.1			53.88	40.41	26.67		10.10	11.79								
610+55.58		613+33.48		PV-2	277.90			300.78	314.9		300.8	0.65	300.8	0.2			66.84	50.13	33.09		12.53	14.62								
650+01.43		651+34.36		PV-3	132.93			245.78	262.8		245.8	0.53	245.8	0.1			54.62	40.96	27.04		10.24	11.95								
656+05.99		656+73.86		PV-4	67.87			125.00	124.8		125.0	0.27	125.0	0.1			27.78	20.83	13.75		5.21	6.08								
664+05.18		666+12.46		PV-5	207.28			283.22	280.4		283.2	0.61	283.2	0.1			62.94	47.20	31.15		11.80	13.77								
664+30.15		666+42.97		PV-6	212.82			240.22	241.8		240.2	0.52	240.2	0.1			53.38	40.04	26.42		10.01	11.68								
717+06.75		719+86.84		PV-7	280.09			306.44	307.1		306.4	0.66	306.4	0.2			68.10	51.07	33.71		12.77	14.90								
721+44.62		722+48.35		PV-8	103.73			211.56	212.4		211.6	0.46	211.6	0.1			47.01	35.26	23.27		8.81	10.28								
741+26.08		742+34.62		PV-9	108.54			224.11	223.2		224.1	0.48	224.1	0.1			49.80	37.35	24.65		9.34	10.89								
743+90.49		746+74.87		PV-10	284.38			317.78	315.3		317.8	0.69	317.8	0.2			70.62	52.96	34.96		13.24	15.45								
860+01.81		861+72.47		PV-11	170.66			186.11	199.8		186.1	0.40	186.1	0.1			41.36	31.02	20.47		7.75	9.05								
117+43.66		117+66.54		PV-12	22.88			10.78	10.8		10.8	0.02	10.8	0.0				1.80					10.78							
501+59.23		501+81.20		PV-13	21.97			10.78	10.8		10.8	0.02	10.8	0.0				1.80					10.78							
14+90.73		16+39.50		PV-14	148.77			132.22	213.1		132.2	0.29	132.2	0.1			29.38	22.04	14.54		5.51	6.43								
101+38.02		103+57.89		PV-15	219.87			240.00	240.4		240.0	0.52	240.0	0.1			53.33	40.00	26.40		10.00	11.67								
217+17.65		218+62.46		PV-16	144.81			216.33	193.8		216.3	0.47	216.3	0.1			48.07	36.06	23.80		9.01	10.52								
1499+61.51		1507+05.17		PV-17	743.66			1175.11	1810.3		1175.1	2.53	1175.1	0.6			261.14	195.85	129.26		48.96	57.12								
1499+50.32		1507+30.27		PV-18	779.95			737.22	699.0		737.2	1.59	737.2	0.4			163.83	122.87	81.09		30.72	35.84								
INTERSECTION AREAS																														
US 6 / 24 RAMP AB								247.00	247.0		247.0	0.53	247.0	0.1				41.17					247.00							
US 6 / 24 RAMP CE								276.56	276.6		276.6	0.60	276.6	0.1				46.09					276.56							
SR 108 RAMP AD								907.89	907.9		907.9	1.96	907.9	0.5				151.31					907.89							
CR 424 RAMP AB								719.22	719.2		719.2	1.55	719.2	0.4				119.87					719.22							
CR 424 RAMP C								322.89	322.9		322.9	0.70	322.9	0.2				53.81					322.89							
MEDIAN U-TURN																														
801+88.67	TO	805+31.33			342.66			306.67	306.7								68.15	51.11	33.73		12.78	14.91								
SUBTOTALS THIS SHEET									15763	806	16534	36	16534	9			1465	2961	722		274	320			8562	9120				
SUBTOTALS FROM SHEET 1 OF 4									114005		122681	265	122681	62	22934	12393	26085	20287	17487		5706	6657	517	775					227	
SUBTOTALS FROM SHEET 2 OF 4									145478		156973	339	156973	79			33322	25950	16003		6062	7072						14		
SUBTOTALS FROM SHEET 3 OF 4									38230		41995	91	41995	21			2654	6685	1266		480	560			26730		512	212		
TOTALS CARRIED TO GENERAL SUMMARY									313476	806	338183	731	338183	171	22934	12393	63526	55883	35478		12522	14609	517	775	35292	9120	512	226	227	

PAVEMENT SUBSUMMARY (SHEET 4 OF 4)

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.149 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Sheet 4 PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:42:21 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bitdinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Roadway\Sheets\110524_GS004.dgn

REF NO.	SHEET NO.			STATION TO STATION			SIDE	CENTERLINE ROADWAY REFERENCE	605 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, 30" DEPTH	605 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, 24" DEPTH	605 6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	605 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	611 PRECAST REINFORCED CONCRETE OUTLET	601 TIED CONCRETE BLOCK MAT, TYPE 1	611 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS
									FT	FT	FT	FT	EACH	SY	FT
UD-1	P.185	TO	P.187	600+00.00	TO	603+08.46	LT	CLX_U006			308.5				
UD-2	P.185	TO	P.187	600+00.00	TO	602+91.33	LT	CLX_U006			291.3				
UD-3	P.185	TO	P.187	600+00.00	TO	603+06.09	LT	CLX_U006	306.1						
UD-4	P.185	TO	P.187	600+00.00	TO	602+95.58	RT	CLX_U006		295.58					
UD-5	P.185	TO	P.187	600+00.00	TO	602+89.54	RT	CLX_U006	289.5						
UD-6	P.185	TO	P.187	600+00.00	TO	602+89.72	RT	CLX_U006			289.7				
UD-7	P.187	TO	P.187	603+06.09	TO	603+12.68	LT	CLX_U006					1	1.8	44.0
UD-8	P.187	TO	P.187	602+89.54	TO	603+21.09	RT	CLX_U006					1	1.8	48.0
UD-9	P.187	TO	P.188	604+44.13	TO	606+20.00	LT	CLX_U006			175.9				
UD-10	P.187	TO	P.188	604+43.09	TO	606+20.00	LT	CLX_U006	176.9						
UD-11	P.187	TO	P.188	604+38.96	TO	606+20.00	LT	CLX_U006	181.0						
UD-12	P.187	TO	P.188	604+26.16	TO	606+40.00	RT	CLX_U006			213.8				
UD-13	P.187	TO	P.188	604+26.61	TO	606+40.00	RT	CLX_U006	213.4						
UD-14	P.187	TO	P.188	604+30.47	TO	606+43.05	RT	CLX_U006	212.6						
UD-15	P.188	TO	P.188	606+20.00	TO	606+20.00	LT	CLX_U006					1	1.8	37.5
UD-16	P.188	TO	P.188	606+20.00	TO	606+48.40	LT	CLX_U006							30.7
UD-17	P.188	TO	P.188	606+40.00	TO	606+40.00	RT	CLX_U006					1	1.8	36.0
UD-18	P.188	TO	P.188	606+60.00	TO	606+60.00	RT	CLX_U006					1	1.8	36.0
UD-19	P.188	TO	P.188	606+20.00	TO	610+55.58	LT	CLX_U006			435.6				
UD-20	P.188	TO	P.199	606+20.00	TO	645+34.97	LT	CLX_U006	3917.0						
UD-21	P.188	TO	P.190	606+20.00	TO	645+48.17	LT	CLX_U006	577.1						
UD-22	P.188	TO	P.190	606+60.00	TO	611+97.54	RT	CLX_U006			537.5				
UD-23	P.188	TO	P.190	606+60.00	TO	611+97.54	RT	CLX_U006	537.5						
UD-24	P.188	TO	P.190	606+58.66	TO	611+93.50	RT	CLX_U006	534.8						
UD-25	P.190	TO	P.190	612+10.00	TO	612+10.00	RT	CLX_U006					1	1.8	38.0
UD-26	P.190	TO	P.193	612+10.00	TO	621+73.32	RT	CLX_U006			963.3				
UD-27	P.190	TO	P.193	612+10.00	TO	621+73.36	RT	CLX_U006	963.4						
UD-28	P.190	TO	P.193	612+08.18	TO	621+71.92	RT	CLX_U006	963.7						
UD-29	P.191	TO	P.191	616+20.00	TO	616+20.00	LT	CLX_U006					1	1.8	49.0
UD-30	P.191	TO	P.193	616+20.00	TO	625+37.59	LT	CLX_U006			918.3				
UD-31	P.193	TO	P.193	621+85.00	TO	621+85.00	RT	CLX_U006					1	1.8	38.5
UD-32	P.193	TO	P.193	621+85.00	TO	624+47.79	RT	CLX_U006			262.8				
UD-33	P.193	TO	P.193	621+85.00	TO	624+47.75	RT	CLX_U006	262.8						
UD-34	P.193	TO	P.193	621+77.55	TO	624+47.34	RT	CLX_U006		269.8					
UD-35	P.193	TO	P.193	624+59.69	TO	624+59.69	RT	CLX_U006					1	1.8	34.0
UD-36	P.193	TO	P.193	625+40.00	TO	625+40.00	LT	CLX_U006					1	1.8	43.0
UD-37	P.193	TO	P.196	625+40.00	TO	635+33.28	LT	CLX_U006			993.3				
UD-38	P.193	TO	P.196	624+60.00	TO	633+97.10	RT	CLX_U006			937.1				
UD-39	P.193	TO	P.196	624+60.00	TO	633+97.92	RT	CLX_U006	937.9						
UD-40	P.193	TO	P.196	624+55.69	TO	633+96.07	RT	CLX_U006	940.4						
UD-41	P.196	TO	P.196	634+10.00	TO	634+10.00	RT	CLX_U006					1	1.8	37.0
UD-42	P.196	TO	P.197	634+10.00	TO	639+97.61	RT	CLX_U006			587.6				
UD-43	P.196	TO	P.197	634+10.00	TO	639+97.67	RT	CLX_U006	587.7						
UD-44	P.196	TO	P.197	634+10.00	TO	639+98.13	RT	CLX_U006	588.1						
UD-45	P.196	TO	P.196	634+05.16	TO	634+10.00	RT	CLX_U006							25.5
UD-46	P.196	TO	P.196	634+00.00	TO	634+10.00	LT	CLX_U006							29.0
UD-47	P.197	TO	P.197	640+10.00	TO	640+10.00	RT	CLX_U006					1	1.8	62.5
UD-48	P.197	TO	P.199	640+10.00	TO	645+48.12	RT	CLX_U006			538.1				
UD-49	P.197	TO	P.199	640+10.00	TO	645+48.12	RT	CLX_U006	538.1						
UD-50	P.197	TO	P.199	640+12.95	TO	645+48.12	RT	CLX_U006	535.2						
UD-51	P.197	TO	P.197	640+00.00	TO	640+12.95	RT	CLX_U006							28.8
UD-52	P.197	TO	P.197	640+03.79	TO	640+13.00	LT	CLX_U006							26.7
UD-53	P.199	TO	P.202	645+49.96	TO	651+89.79	RT	CLX_U006			635.8				
UD-54	P.199	TO	P.202	645+49.99	TO	651+89.79	RT	CLX_U006	636.4						
UD-55	P.199	TO	P.202	645+50.06	TO	651+89.96	RT	CLX_U006			638.3				
UD-56	P.200	TO	P.202	648+45.13	TO	651+89.79	RT	CLX_U006	340.7						
UD-57	P.199	TO	P.199	642+66.97	TO	642+67.23	LT	CLX_U006							12
UD-58	P.199	TO	P.199	642+67.23	TO	645+48.97	LT	CLX_U006			281.7				
UD-59	P.199	TO	P.202	645+50.69	TO	654+30.09	LT	CLX_U006	885.2						
								SUBTOTALS	15126	566	9009		12	22	657
								TOTALS CARRIED TO SHEET 11 OF 11	15126	566	9009		12	22	657

UNDERDRAIN SUBSUMMARY (SHEET 1 OF 11)

DESIGN AGENCY

DESIGNER DSA

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.150 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: UD Sheet 1 PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:23 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524400-Engineering\Drainage\Sheets\110524_DS001.dgn

REF NO.	SHEET NO.			STATION TO STATION			SIDE	CENTERLINE ROADWAY REFERENCE	605 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, 30" DEPTH FT	605 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, 24" DEPTH FT	605 6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC FT	605 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC FT	611 PRECAST REINFORCED CONCRETE OUTLET EACH	601 TIED CONCRETE BLOCK MAT, TYPE 1 SY	611 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS FT
UD-589	P.296	TO	P.296	23+70.67	TO	25+78.13	RT	BLP_R108D	207.3						
UD-590	P.296	TO	P.296	25+91.69	TO	27+13.02	RT	BLP_R108D	121.3						
UD-591	P.296	TO	P.296	25+91.69	TO	27+13.02	RT	BLP_R108D			120.5				
UD-592	P.292	TO	P.292	5+77.36	TO	5+77.36	LT	BLP_R108B					1.0	1.8	47.0
UD-593	P.292	TO	P.292	5+77.07	TO	7+89.73	RT	BLP_R108B			195.0				
UD-594	P.293	TO	P.293	2+75.00	TO	4+70.43	LT	BLP_R108C			194.9				
UD-595	P.293	TO	P.293	2+75.00	TO	4+70.43	LT	BLP_R108C			195.4				
UD-596	P.293	TO	P.293	4+70.43	TO	4+70.43	LT	BLP_R108C					1.0	1.8	26.5
UD-597	P.293	TO	P.294	4+82.65	TO	9+23.00	LT	BLP_R108C			439.4				
UD-598	P.293	TO	P.294	4+82.65	TO	9+21.91	LT	BLP_R108C			439.2				
UD-599	P.301	TO	P.301	722+48.48	TO	722+49.61	LT	BLX_RINDB					1.0	1.8	34.1
UD-600	P.270	TO	P.270	117+43.66	TO	118+09.88	LT	BLP_R006AD	66.2						
UD-601	P.205	TO	P.205	664+05.03	TO	664+05.18	RT	CLX_U006							8.5
UD-602	P.223	TO	P.226	723+49.97	TO	731+50.00	LT	CLX_U006			800.0				
UD-603	P.226	TO	P.227	731+50.00	TO	740+50.00	LT	CLX_U006	900.0						
UD-604	P.338	TO	P.338	1498+00.00	TO	1498+00.00	LT	BLP_U024EB					1.0		28.0
UD-605	P.331	TO	P.331	1835+07.30	TO	1835+98.76	LT	CLP_U006WB			91.6				
UD-606	P.187	TO	P.187	602+91.39	TO	602+91.39	LT	CLX_U006			22.8				
UD-607	P.187	TO	P.187	602+91.39	TO	602+91.39	RT	CLX_U006			24.5				
TOTALS FROM THIS SHEET									1295		2524		4	6	145
TOTALS FROM SHEET 1 OF 11									15126	566	9009		12	22	657
TOTALS FROM SHEET 2 OF 11									7482	273	11335		10	18	979
TOTALS FROM SHEET 3 OF 11									8929	2065	11103	190	10	18	560
TOTALS FROM SHEET 4 OF 11									8376	1779	8334	134	10	18	539
TOTALS FROM SHEET 5 OF 11									6122	2738	13569	367	10	18	600
TOTALS FROM SHEET 6 OF 11									11620	3235	10853		10	18	550
TOTALS FROM SHEET 7 OF 11									8464		18263	585	7	13	597
TOTALS FROM SHEET 8 OF 11									8201	1806	10279	167	10	18	625
TOTALS FROM SHEET 9 OF 11									3418	2958	9569	107	15	27	623
TOTALS FROM SHEET 10 OF 11									4012	1182	9340	449	13	24	625
TOTALS CARRIED TO GENERAL SUMMARY									99647		113178	1999	111	200	6500

UNDERDRAIN SUBSUMMARY (SHEET 11 OF 11)

HEN-6/24-11.32/4.62

MODEL: UD Sheet 11 PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:24 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bitdinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Drainage\Sheets\110524_DS001.dgn

DESIGN AGENCY

DESIGNER DSA

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.160 | TOTAL 1108

REF NO.	SHEET NO.	STATION TO STATION			SIDE	CENTERLINE ROADWAY REFERENCE	202 PIPE REMOVED, 24" AND UNDER FT	202 PIPE REMOVED, OVER 24" FT	202 CATCH BASIN REMOVED EACH	202 MANHOLE REMOVED EACH	611 CATCH BASIN, NO. 8 EACH	611 12" CONDUIT, TYPE B, AS PER PLAN FT	611 15" CONDUIT, TYPE B, AS PER PLAN FT	611 18" CONDUIT, TYPE B, AS PER PLAN FT	611 CATCH BASIN, NO. 4 EACH	611 CATCH BASIN, NO. 3A EACH	611 30" CONDUIT, TYPE B, AS PER PLAN FT	611 CATCH BASIN, NO. 8A EACH	611 INLET, NO. 2-6 EACH	611 CATCH BASIN, NO. 2-2B EACH	602 CONCRETE MASONRY CY		601 ROCK CHANNEL PROTECTION, TYPE C WITH FILTER CY	
DR-1	P.179	247+89.60	TO	247+89.60	RT	CLX_U006	103		1														
DR-2	P.188	606+49.87	TO	606+49.87	LT	CLX_U006	28		1														
DR-3	P.188				RT	CLX_U006	76		1														
DR-4	P.190	612+00.00	TO	612+00.00	LT	CLX_U006	28		1														
DR-5	P.190				RT	CLX_U006	78		1														
DR-6	P.193	621+25.76	TO	621+26.38	RT	CLX_U006	74			1													
DR-7	P.193	621+25.76	TO	621+64.01	RT	CLX_U006	40		1														
DR-8	P.193	624+50.00	TO	624+50.00	LT	CLX_U006	27		1														
DR-9	P.193				RT	CLX_U006	74		1														
DR-10	P.196	634+00.00	TO	634+00.00	RT	CLX_U006	91		1														
DR-11	P.199	642+84.26	TO	642+84.26	RT	CLX_U006	124		1														
DR-12	P.199	645+15.24	TO	645+15.24	RT	CLX_U006	142		1														
DR-13	P.202	651+89.88	TO	651+89.88	RT	CLX_U006	121		1														
DR-14	P.202	654+39.65	TO	654+39.65	LT	CLX_U006	93		1														
DR-15	P.203	2+83.43	TO	2+83.43	RT	BLP_R108A	21		1														
DR-16	P.203	4+14.74	TO	4+14.74	RT	BLP_R108A	31		1														
DR-17	P.205	664+76.89	TO	665+71.59	RT	CLX_U006	106		1														
DR-18	P.205	665+71.59	TO	665+71.59	RT	CLX_U006	55		1														
DR-19	P.206	669+30.07	TO	669+30.07	LT	CLX_U006	95		1														
DR-20	P.209	677+00.00	TO	677+00.00	LT	CLX_U006	28		1														
DR-21	P.209				RT	CLX_U006	66		1														
DR-22	P.211	685+00.00	TO	685+00.00	LT	CLX_U006	28		1														
DR-23	P.211				RT	CLX_U006	72		1														
DR-24	P.214	694+81.72	TO	694+81.72	LT	CLX_U006	27		1														
DR-25	P.214	694+80.54	TO	694+80.54	RT	CLX_U006	79		1														
DR-26	P.215	697+50.00	TO	697+50.00	LT	CLX_U006	28		1														
DR-27	P.215				RT	CLX_U006	86		1														
DR-28	P.218	709+00.00	TO	709+00.00	LT	CLX_U006	25		1														
DR-29	P.218				RT	CLX_U006	77		1														
DR-30	P.218	711+00.00	TO	711+00.00	LT	CLX_U006	29		1														
DR-31	P.218				RT	CLX_U006	77		1														
DR-32	P.223	723+50.00	TO	723+50.00	LT	CLX_U006	25		1														
DR-33	P.223				RT	CLX_U006	77		1														
DR-34	P.224	729+00.00	TO	729+00.00	LT	CLX_U006	25		1														
DR-35	P.224	729+00.00	TO	731+50.00	RT	CLX_U006	250		1														
DR-36	P.226	731+50.00	TO	731+50.00	LT	CLX_U006	25		1														
DR-37	P.226				RT	CLX_U006	60		1														
DR-38	P.227	738+50.00	TO	738+50.00	LT	CLX_U006	25		1														
DR-39	P.227				RT	CLX_U006	74		1														
DR-40	P.227	740+50.00	TO	740+50.00	LT	CLX_U006	28		1														
DR-41	P.227				RT	CLX_U006	107		1														
DR-42	P.232	754+00.00	TO	754+00.00	LT	CLX_U006	25		1														
DR-43	P.232				RT	CLX_U006	82		1														
DR-44	P.233	758+00.00	TO	758+00.00	LT	CLX_U006	26		1														
DR-45	P.233	758+00.00	TO	758+63.32	RT	CLX_U006	64		1														
DR-46	P.233	758+00.65	TO	758+63.32	RT	CLX_U006	123			1													
DR-47	P.233	759+60.00	TO	759+60.00	RT/LT	CLX_U006	28		1														
DR-48	P.233	759+60.00	TO	759+77.00	LT	CLX_U006	22		1														
DR-49	P.233	759+84.00	TO	760+13.50	LT	CLX_U006		83															
DR-50	P.233	759+71.97	TO	759+77.12	RT	CLX_U006		79		1													
DR-51	P.233	759+71.97	TO	759+87.18	RT	CLX_U006		38		1													
DR-52	P.235	763+00.00	TO	763+00.00	LT	CLX_U006	28		1														
DR-53	P.235				RT	CLX_U006	93		1														
DR-54	P.236	770+00.00	TO	770+00.00	LT	CLX_U006	28		1														
DR-55	P.236				RT	CLX_U006	86		1														
DR-56	P.241	786+00.00	TO	786+00.00	LT	CLX_U006	25		1														
DR-57	P.241				RT	CLX_U006	72		1														
DR-58	P.242	789+00.00	TO	789+00.00	LT	CLX_U006	21		1														
DR-59	P.242				RT	CLX_U006	82		1														
						SUBTOTALS	3530	200.00	54	4.00													
						TOTALS CARRIED TO SHEET 3 OF 3	3530	200	54	4													

DRAINAGE SUBSUMMARY (SHEET 1 OF 3)

DESIGN AGENCY

DESIGNER DSA

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.161 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: Sheet PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 9:22:41 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bitdinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Drainage\Sheets\110524_DS012.dgn

REF NO.	SHEET NO.	STATION TO STATION			SIDE	CENTERLINE ROADWAY REFERENCE	202 PIPE REMOVED, 24" AND UNDER	202 PIPE REMOVED, OVER 24"	202 CATCH BASIN REMOVED	202 MANHOLE REMOVED	611 CATCH BASIN, NO. 8	611 12" CONDUIT, TYPE B, AS PER PLAN	611 15" CONDUIT, TYPE B, AS PER PLAN	611 18" CONDUIT, TYPE B, AS PER PLAN	611 CATCH BASIN, NO. 4	611 CATCH BASIN, NO. 3A	611 30" CONDUIT, TYPE B, AS PER PLAN	611 CATCH BASIN, NO. 8A	611 INLET, NO. 2-6	611 CATCH BASIN, NO. 2-2B	602 CONCRETE MASONRY		601 ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	
							FT	FT	EACH	EACH	EACH	FT	FT	FT	EACH	EACH	FT	EACH	EACH	EACH	CY		CY	
DR-60	P.245	800+00.00	TO	800+00.00	LT	CLX_U006	25		1															
DR-61	P.245				RT	CLX_U006	78		1															
DR-62	P.248	808+00.00	TO	808+00.00	LT	CLX_U006	28		1															
DR-63	P.248				RT	CLX_U006	88		1															
DR-64	P.250	811+75.00	TO	812+00.00	LT	CLX_U006	25		1															
DR-65	P.250	815+00.00	TO	815+00.00	LT	CLX_U006	23		1															
DR-66	P.250				RT	CLX_U006	74		1															
DR-67	P.268	112+90.41	TO	112+90.41	RT/LT	BLP_R006A	51			1														
DR-68	P.274	301+51.20	TO	301+51.20	RT/LT	BLP_R006C	111		1															
DR-69	P.285	504+16.50	TO	504+16.50	RT/LT	BLP_R006E	67		1															
DR-70	P.289	10+52.29	TO	10+52.29	RT/LT	BLP_R108AD	35		1															
DR-71	P.205	23+63.66	TO	23+74.35	RT/LT	BLP_R108D	108		1															
DR-72	P.227	740+45.64	TO	740+50.88	RT	BLX_RINDD	21			1														
DR-73	P.313	111+41.23	TO	111+41.23	RT/LT	BLP_R424A	55		1															
DR-74	P.314	115+23.94	TO	115+23.15	RT/LT	BLP_R424AB	105																	
D-1	P.179	248+00.00	TO	248+00.00	RT	CLX_U006					1		103								0.27			
D-2	P.188	606+50.00	TO	606+50.00	LT	CLX_U006					1	27												
D-3	P.188				RT	CLX_U006					1		77								0.27			
D-4	P.190	612+00.00	TO	612+00.00	LT	CLX_U006					1	27												
D-5	P.190				RT	CLX_U006					1		79								0.27			
D-6	P.193	621+75.00	TO	621+75.00	RT	CLX_U006					1		93								0.27			
D-7	P.193	624+50.00	TO	624+50.00	LT	CLX_U006					1		27											
D-8	P.193				RT	CLX_U006					1			74							0.33			
D-9	P.196	634+00.00	TO	634+00.00	RT	CLX_U006							92		1						0.27			
D-10	P.197	640+00.00	TO	640+00.00	RT	CLX_U006							117		1						0.27			
D-11	P.202	652+00.00	TO	652+00.00	RT	CLX_U006							118		1						0.27			
D-12	P.202	654+40.00	TO	654+40.00	LT	CLX_U006					1		95								0.27			
D-13	P.203	2+83.00	TO	2+83.00	RT	BLP_R108A						25					1				0.21			
D-14	P.203	4+15.00	TO	4+15.00	RT	BLP_R108A						30					1				0.21			
D-15	P.205	664+75.00	TO	664+75.00	RT	CLX_U006					1		119								0.27			
D-16	P.206	669+30.00	TO	669+30.00	LT	CLX_U006					1		96								0.27			
D-17	P.209	677+00.00	TO	677+00.00	LT	CLX_U006					1	27												
D-18	P.209				RT	CLX_U006					1		78								0.27			
D-19	P.211	685+00.00	TO	685+00.00	LT	CLX_U006					1	27												
D-20	P.211				RT	CLX_U006					1		80								0.27			
D-21	P.214	694+85.00	TO	694+85.00	LT	CLX_U006					1	27												
D-22	P.214				RT	CLX_U006					1		78								0.27			
D-23	P.215	697+50.00	TO	697+50.00	LT	CLX_U006					1	27												
D-24	P.215				RT	CLX_U006					1		85								0.27			
D-25	P.218	709+00.00	TO	709+00.00	LT	CLX_U006					1	27												
D-26	P.218				RT	CLX_U006					1		78								0.27			
D-27	P.220	711+00.00	TO	711+00.00	LT	CLX_U006					1	27												
D-28	P.220				RT	CLX_U006					1		77								0.27			
D-29	P.223	723+50.00	TO	723+50.00	LT	CLX_U006					1	27												
D-30	P.223				RT	CLX_U006					1		78								0.27			
D-31	P.224	729+00.00	TO	729+00.00	LT	CLX_U006					1	27												
D-32	P.224				RT	CLX_U006					1		80								0.27			
D-33	P.226	731+50.00	TO	731+50.00	LT	CLX_U006					1	27												
D-34	P.226				RT	CLX_U006					1		60								0.27			
D-35	P.227	738+50.00	TO	738+50.00	LT	CLX_U006					1	27												
D-36	P.227				RT	CLX_U006					1		75								0.27			
D-37	P.227	740+50.00	TO	740+50.00	LT	CLX_U006					1	27												
D-38	P.227	740+50.00	TO	740+76.00	RT	CLX_U006					1		125								0.27			
D-39	P.232	754+00.00	TO	754+00.00	LT	CLX_U006					1	27												
D-40	P.232				RT	CLX_U006					1		82								0.27			
						SUBTOTALS	894		12	2	35	433	1992	74	3	2					6.42			
						TOTALS CARRIED TO SHEET 3 OF 3	894		12	2	35	433	1992	74	3	2					6.42			

HEN-6/24-11.32/4.62

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DRAINAGE SUBSUMMARY (SHEET 2 OF 3)

DESIGN AGENCY

DESIGNER DSA

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.162 TOTAL 1108

REF NO.	SHEET NO.	STATION TO STATION			SIDE	CENTERLINE ROADWAY REFERENCE	202 PIPE REMOVED, 24" AND UNDER FT	202 PIPE REMOVED, OVER 24" FT	202 CATCH BASIN REMOVED EACH	202 MANHOLE REMOVED EACH	611 CATCH BASIN, NO. 8 EACH	611 12" CONDUIT, TYPE B, AS PER PLAN FT	611 15" CONDUIT, TYPE B, AS PER PLAN FT	611 18" CONDUIT, TYPE B, AS PER PLAN FT	611 CATCH BASIN, NO. 4 EACH	611 CATCH BASIN, NO. 3A EACH	611 30" CONDUIT, TYPE B, AS PER PLAN FT	611 CATCH BASIN, NO. 8A EACH	611 INLET, NO. 2-6 EACH	611 CATCH BASIN, NO. 2-2B EACH	602 CONCRETE MASONRY CY		601 ROCK CHANNEL PROTECTION, TYPE C WITH FILTER CY	
D-41	P.233	757+75.00	TO	757+75.00	LT	CLX_U006					1	27												
D-42	P.233				RT	CLX_U006					1		91									0.27			
D-43	P.233	759+84.00	TO	760+13.50	LT	CLX_U006											68								
D-44	P.233	759+84.00	TO	759+90.00	RT/LT	CLX_U006											28	1							
D-45	P.233	759+90.00	TO	759+90.00	RT	CLX_U006											100	1				0.60			
D-46	P.235	763+00.00	TO	763+00.00	LT	CLX_U006					1	27													
D-47	P.235				RT	CLX_U006					1		93									0.27			
D-48	P.236	770+00.00	TO	770+00.00	LT	CLX_U006					1	27													
D-49	P.236				RT	CLX_U006					1		85									0.27			
D-50	P.242	788+00.00	TO	788+00.00	LT	CLX_U006					1		27												
D-51	P.242				RT	CLX_U006					1			81								0.33			
D-52	P.245	798+00.00	TO	798+00.00	LT	CLX_U006					1		27												
D-53	P.245				RT	CLX_U006					1			84								0.33			
D-54	P.247	802+50.00	TO	802+50.00	LT	CLX_U006					1	27													
D-55	P.247				RT	CLX_U006					1		83									0.27			
D-56	P.248	808+00.00	TO	808+00.00	LT	CLX_U006					1	27													
D-57	P.248				RT	CLX_U006					1		86									0.27			
D-58	P.250	815+00.00	TO	815+00.00	LT	CLX_U006					1		27												
D-59	P.250				RT	CLX_U006					1			75								0.33			
D-60	P.268	112+65.00	TO	112+65.00	RT/LT	BLP_R006A							51							1		0.27			
D-61	P.274	301+50.00	TO	301+50.00	RT/LT	BLP_R006C							108								1	0.27		2.11	
D-62	P.285	504+16.00	TO	504+16.00	RT/LT	BLP_R006E							65			1						0.27			
D-63	P.289	10+53.53	TO	10+53.53	LT	BLP_R108AD							28							1					
D-64	P.313	111+59.00	TO	111+59.00	RT/LT	BLP_R424A							61							1		0.27			
D-65	P.314	115+23.50	TO	115+23.50	RT/LT	BLP_R424AB								104								0.66			
D-66	P.296	23+63.59	TO	23+74.36	RT/LT	BLP_R108D								109							1.00	0.66			
D-67	P.293	4+79.45	TO	4+79.91	LT	BLP_R108C							6									0.27			
TOTALS THIS SHEET											16	135	838	453		1	196	2	3	2	5.61		2.11	
TOTALS FROM SHEET 1 OF 3							3530	200	54	4														
TOTALS FROM SHEET 2 OF 3							894		12	2	35	433	1992	74	3	2						6.42			
TOTALS CARRIED TO GENERAL SUMMARY							4424	200	66	6	51	568	2830	527	3	3	196	2	3	2	12.1		3	

DRAINAGE SUBSUMMARY (SHEET 3 OF 3)

HEN-6/24-11.32/4.62

DESIGN AGENCY

DESIGNER DSA

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.163 TOTAL 1108

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pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\400-Engineering\Drainage\Sheets\110524_DS014.dgn

LEGEND

MILL AND FILL AREA

Ex LA

EX. 15" CONC STORM

BEGIN PROJECT
STA. 243+80.00
S.L.M. = 11.32/4.62
E191126

℄ SURVEY & CONST. US 24

241 242 243 244 245

3,835.00'
N46°22'42"E

MATCH LINE STA. 245+12.81

4'
24'
11'

CONST. LIMITS

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 240+12.81 TO STA. 245+12.81

DESIGN AGENCY

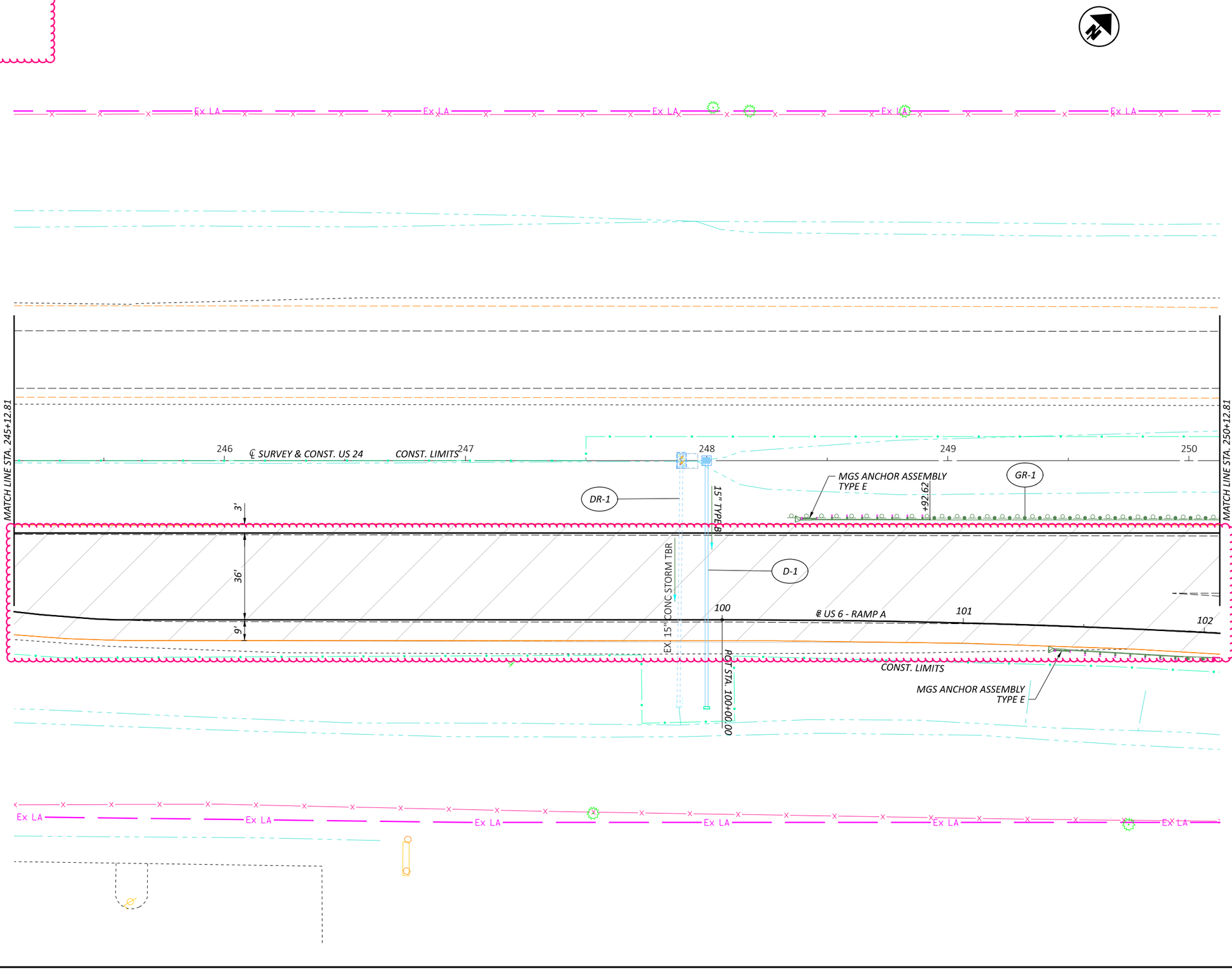
DESIGNER JRB
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.178 TOTAL 1108

HEN-6/24-11.32/4.62

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LEGEND

MILL AND FILL AREA



HORIZONTAL SCALE IN FEET

0 10 20 40

PLAN SHEET US 6/24
STA. 245+12.81 TO STA. 250+12.81

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.179 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CIX_U006 - Plan 2 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:38 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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LEGEND

MILL AND FILL AREA

HORIZONTAL SCALE IN FEET
0 10 20 40

Ex LA

CONST. LIMITS

+70.00

8'
24'
4'

MATCH LINE STA. 250+12.81

251 ℄ SURVEY & CONST. US 24 252 253 254 255

MATCH LINE STA. 255+12.81

GR-1

MGS ANCHOR ASSEMBLY TYPE T

+92.62

3'
24'
8'

23'

℄ US 6 - RAMP A

+28.90 ℄ RAMP A

103

℄ US 6 RAMP A

104

105

16'
6'
3'

CONST. LIMITS

BTA, TYPE 1

TYPE D BARRIER

GR-48

+78.03 ℄ RAMP A

CS STA. 104+00.46

EX. 12" PVC STORM

+51.18

UD-511

UD-512

END SHOULDER TAPER +01.00

106

107

UD-513

STA. 106+47.70
OFF. 28.00' RT.
ELEV. 679.82

SC STA. 106+50.46

UD-514

UD-515

WESTMORELAND AVE

PLAN SHEET US 6/24
STA. 250+12.81 TO STA. 255+12.81

DESIGN AGENCY

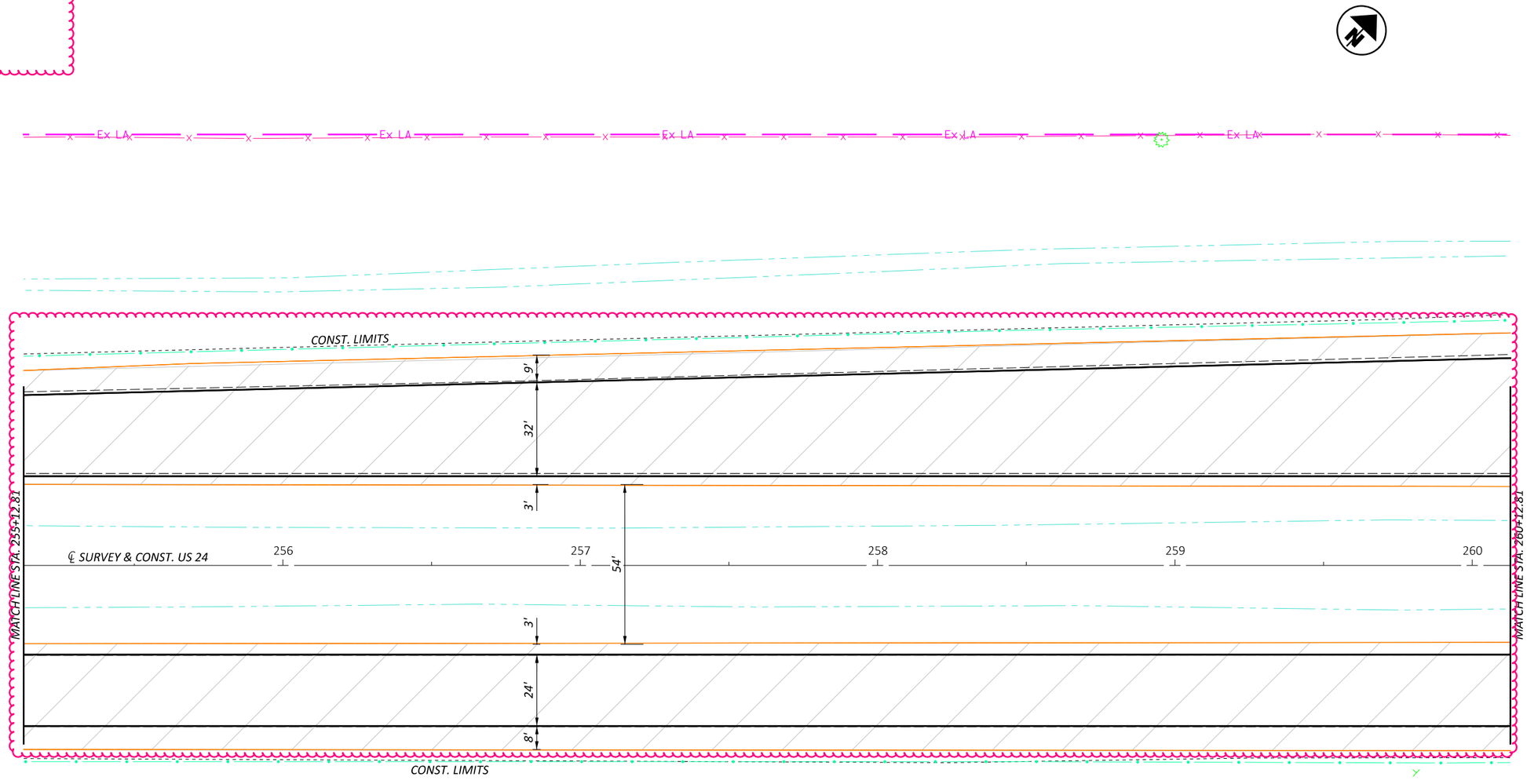
DESIGNER JRB
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.181 TOTAL 1108

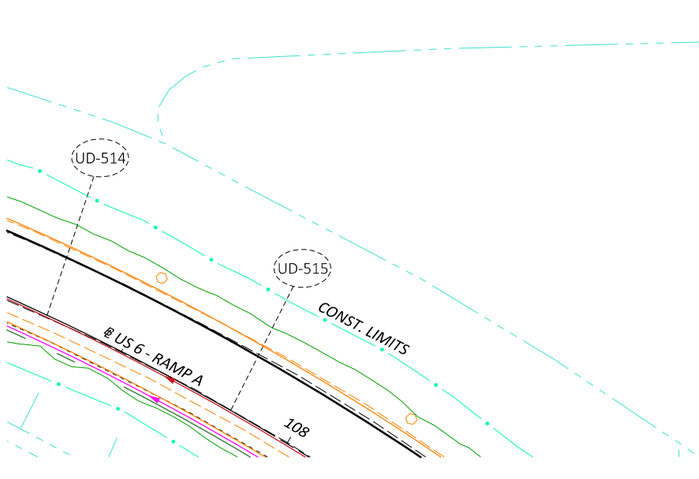
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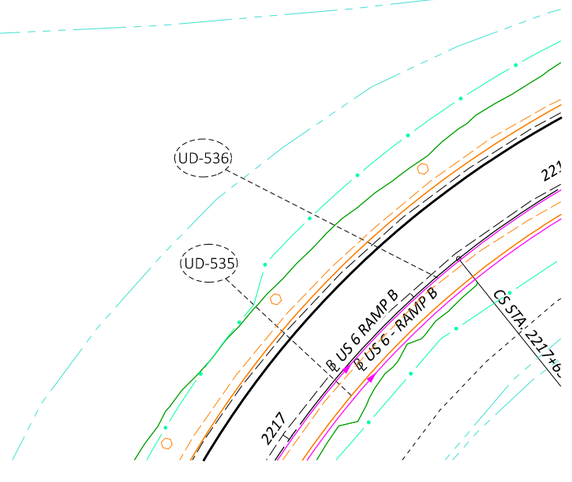
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LEGEND

MILL AND FILL AREA







HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 255+12.81 TO STA. 260+12.81

DESIGN AGENCY

DESIGNER JRB
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.182 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - Plan 4 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:43 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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LEGEND

MILL AND FILL AREA

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 260+12.81 TO STA. 596+00 (STA. EQUATION)

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - Plan 5 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 2:31:19 PM PLTDRV: OHDOT_PDF_Color.pltctg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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Ex LA

℄ SURVEY US 6

593

TYPE D BARRIER

CONST. LIMITS

BTA, TYPE 1

POT STA. 313+91.00

MGS ANCHOR ASSEMBLY, TYPE E

STA. 312+60.00
OFF. 32.50' RT.
ELEV. 678.72

GR-29

UD-550

UD-549

UD-552

313

℄ US 6 - RAMP C

16'

4'

24'

PV-1

℄ US 6 @ 313+62.18

℄ US 6 @ 313+38.36

MATCH LINE STA. 260+12.81

℄ SURVEY & CONST. US 24

261

262

263

595

℄ SURVEY & CONST. US 6/24

IMPACT ATTENUATOR, TYPE 1

GR-2

GR-3

ANCHOR ASSEMBLY, TYPE T

STA. 263+37.46 BK = STA. 594+24.65 AH

PI 594+24.65

52'

4'

24'

8'

14'

3'

16'

6'

2220

2219

℄ US 6 @ 594+18.04

℄ US 6 @ 595+66.47

595

(UD-536)

℄ US 6 - RAMP B

CONST. LIMITS

BTA, TYPE 1

TYPE D BARRIER

POT STA. 2220+65.61

GR-28

EX. 12" CONC STORM

STA. 2219+51.48
OFF. 29.50' RT.
ELEV. 680.84

MGS ANCHOR ASSEMBLY, TYPE E

UD-537

UD-535

219.31'
S59°02'48"E

WOODLAWN AVE

℄ SURVEY US 6

596

MATCH LINE STA. 596+00

DESIGN AGENCY

DESIGNER JRB

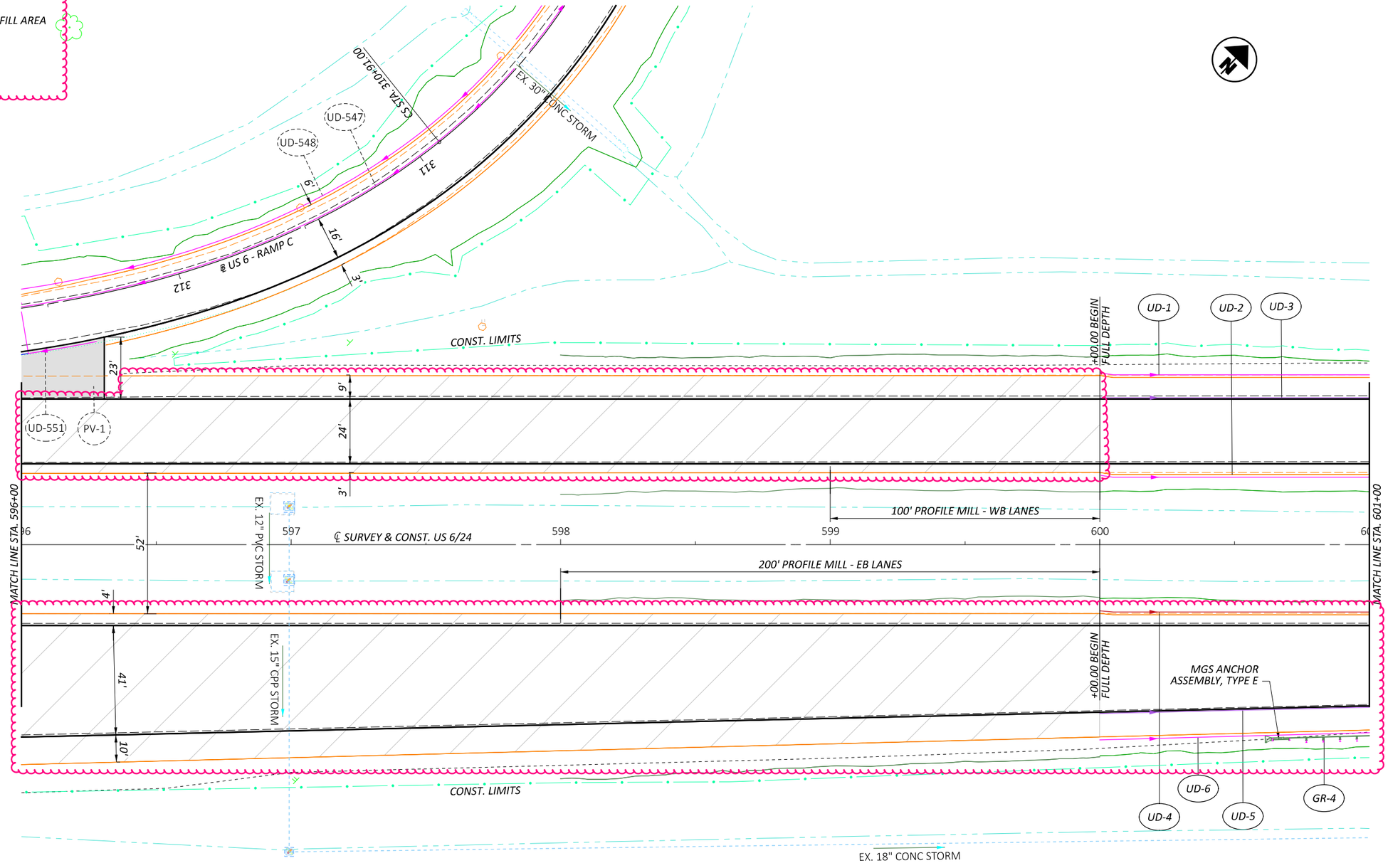
REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.184 TOTAL 1108

LEGEND

MILL AND FILL AREA



HORIZONTAL SCALE IN FEET

0 10 20 40

PLAN SHEET US 6/24
STA. 596+00 TO STA. 601+00

DESIGN AGENCY

DESIGNER JRB

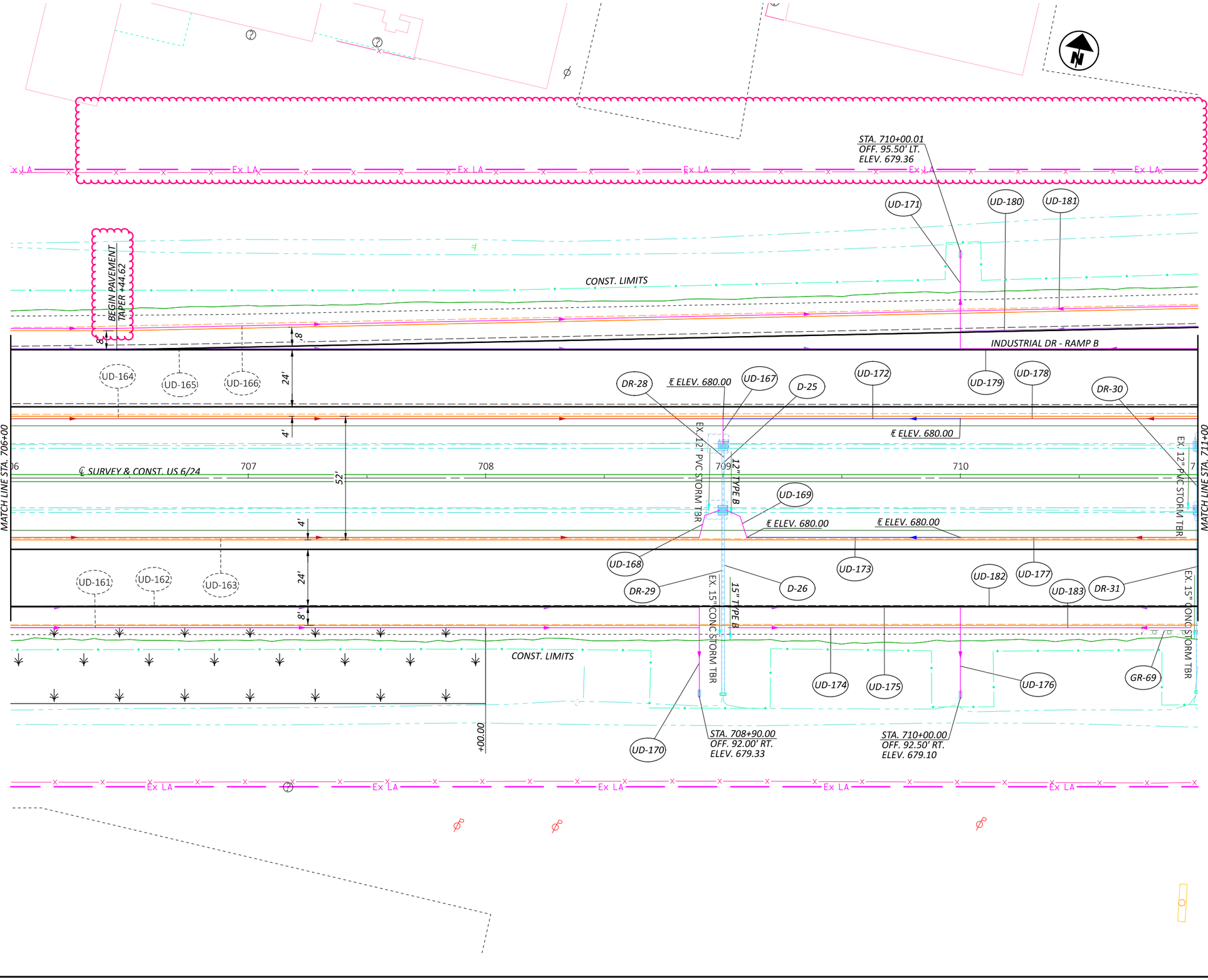
REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.185 TOTAL 1108

HEN-6/24-11.32/4.62

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HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 706+00 TO STA. 711+00

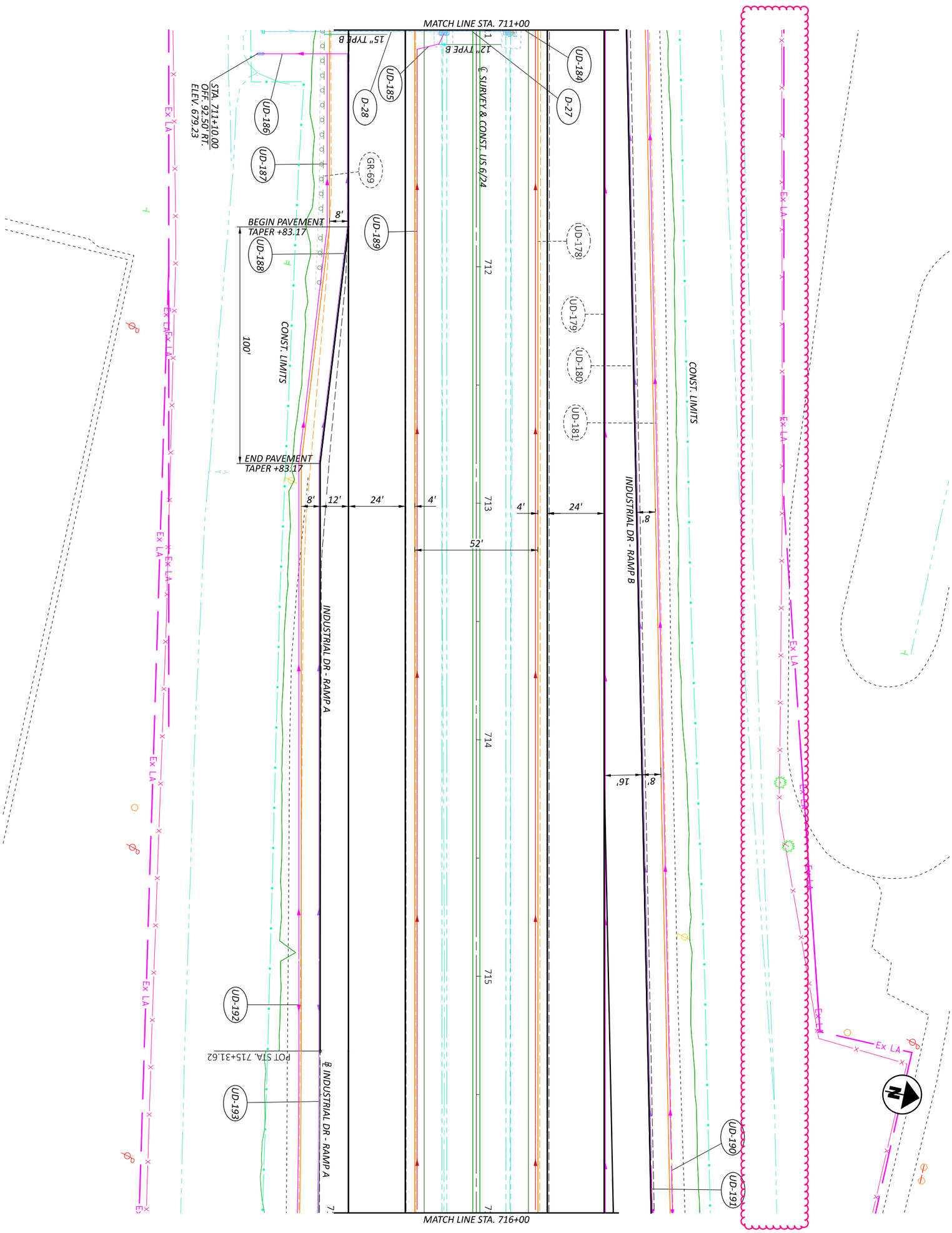
DESIGN AGENCY

DESIGNER JRB
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.218 TOTAL 1108

HEN-6/24-11.32/4.62

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SHEET P.220 TOTAL 1108	PROJECT ID 110524	REVIEWER XXX MM-DD-YY	DESIGNER JRB	DESIGN AGENCY	PLAN SHEET US 6/24 STA. 711+00 TO STA. 716+00

HORIZONTAL SCALE IN FEET
0 20
10 40

LEGEND

MILL AND FILL AREA

Ex LA

UD-190 UD-191 UD-195 UD-196 UD-197 UD-198 UD-192 UD-193 PV-7 UD-199 UD-194

CONST. LIMITS

INDUSTRIAL DR - RAMP B

℄ INDUSTRIAL DR - RAMP A

℄ SURVEY & CONST. US 6/24

MATCH LINE STA. 716+00

MATCH LINE STA. 721+00

716 717 718 719 720 721

8' 16' 24' 4' 52' 23' 3' 16.0' 6.7'

BEGIN SH TAPER +65.00

STA. 719+86.56
OFF. 34.50' RT.
ELEV. 678.01

PCC STA. 720+85.10

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 716+00 TO STA. 721+00

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.221 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CIX_U006 - Plan 30 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:51 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\v00-Engineering\Roadway\Sheets\110524_GP001.dgn
PW:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\v00-Engineering\Roadway\Sheets\110524_GP001.dgn PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205

LEGEND

MILL AND FILL AREA

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 721+00 TO STA. 726+00

MATCH LINE STA. 721+00

MATCH LINE STA. 726+00

℄ SURVEY & CONST. US 6/24
8,347.13'
N78°14'42"E

℄ INDUSTRIAL DR - RAMP B

℄ INDUSTRIAL DR - RAMP A

Ex LA

EX. 42" CMP STORM

EX. 36" CMP STORM

EX. 12" PVC STORM TBR

12" TYPE B

EX. 15" CONC STORM TBR

15" TYPE B

POT STA. 721+44.62
END PAVT TAPER
BEGIN SH TAPER

STA. 722+49.61
OFF. 34.51' LT.
ELEV. 677.55

STA. 723+40.00
OFF. 88.50' RT.
ELEV. 678.98

STA. 726+00.00
OFF. 97.50' LT.
ELEV. 676.80

+00.00

+75.00

+94.62

CONST. LIMITS

UD-190 UD-191 UD-195 UD-196 UD-197 UD-198 UD-199 UD-200 UD-201 UD-203 UD-204 UD-205 UD-206 UD-207 UD-599

PV-8 DR-32 DR-33 UD-202 UD-602 D-29 D-30

722 723 724 725

8' 6.0' 16.0' 2' 23' 24' 4' 52' 8' 4' 24' 8' 4' 16' 6'

DESIGN AGENCY

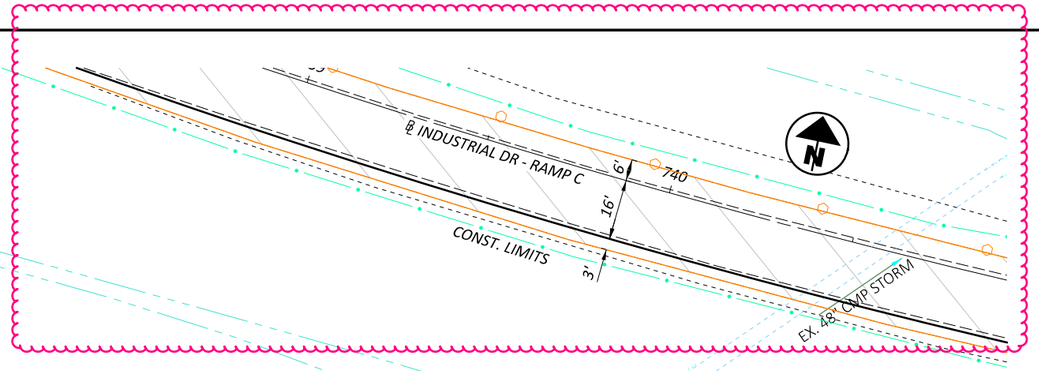
DESIGNER JRB
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.223 TOTAL 1108

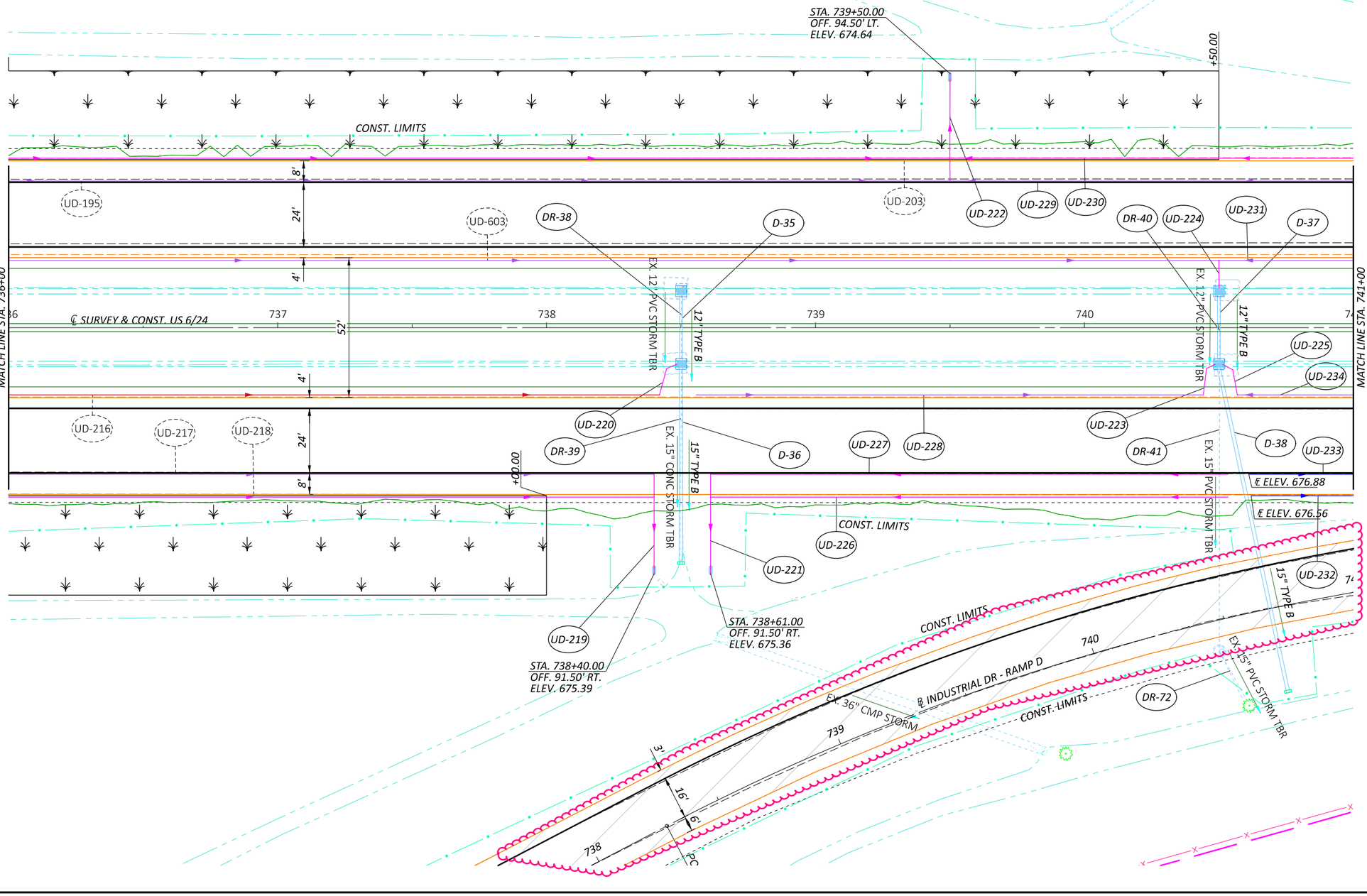
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LEGEND

MILL AND FILL AREA





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 736+00 TO STA. 741+00

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.227 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: C:\X_U006 - Plan 34 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:53 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\V00-Engineering\Roadway\Sheets\110524_GP001.dgn

LEGEND

MILL AND FILL AREA

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 741+00 TO STA. 746+00

Ex LA

N

STA. 743+91.20
OFF. 43.50' LT.
ELEV. 673.66

PCC STA. 742+94.62

CONST. LIMITS

℄ INDUSTRIAL DR - RAMP C

741 742 743 744 745

5' 16' 3'

7.3' 8.0'

190.36 +10.36

24'

UD-239 UD-240 UD-241 UD-249 UD-248

PV-10

UD-229 UD-230 UD-231 UD-246 UD-247

8' 24' 4'

MATCH LINE STA. 741+00

℄ SURVEY & CONST. US 6/24

52'

EX. 48" CONC STORM

MATCH LINE STA. 746+00

UD-232 UD-233 UD-234 PV-9 UD-238 UD-245 UD-244

℄ ELEV. 676.88

℄ ELEV. 676.56

UD-243

UD-237

℄ INDUSTRIAL DR - RAMP D

16' 6' 8'

BEGIN SH TAPER +84.62

END SH TAPER BEGIN PAVT TAPER +34.62

POT STA. 742+34.62

UD-242

CONST. LIMITS

STA. 741+32.56
OFF. 33.86' RT.
ELEV. 673.60

UD-235 UD-236

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

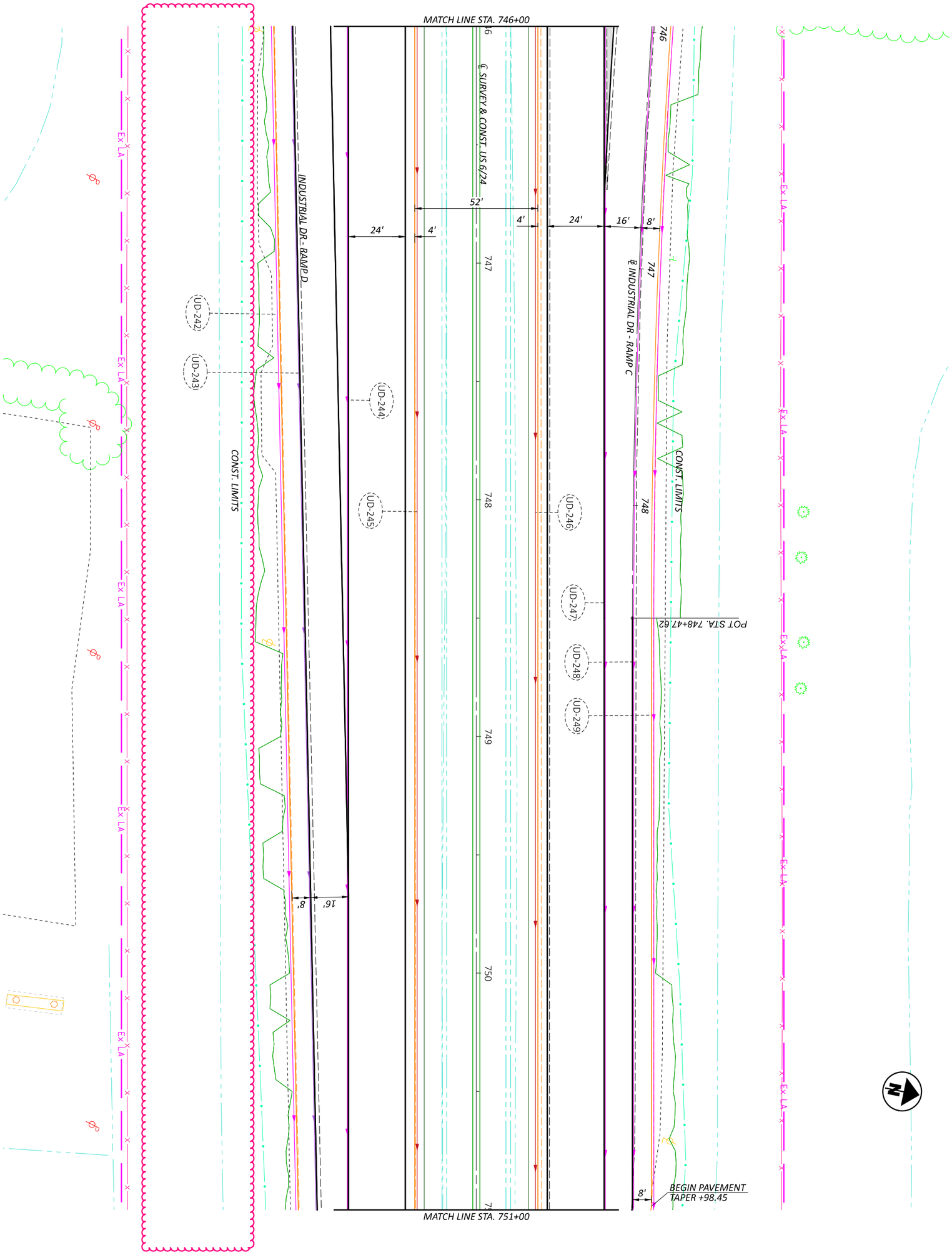
PROJECT ID 110524

SHEET P.229 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - Plan 3S [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:55 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MODEL: CLX_U006 - Plan 36 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:56 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P.230	1108

PROJECT ID: 110524

REVIEWER: XXX MM-DD-YY

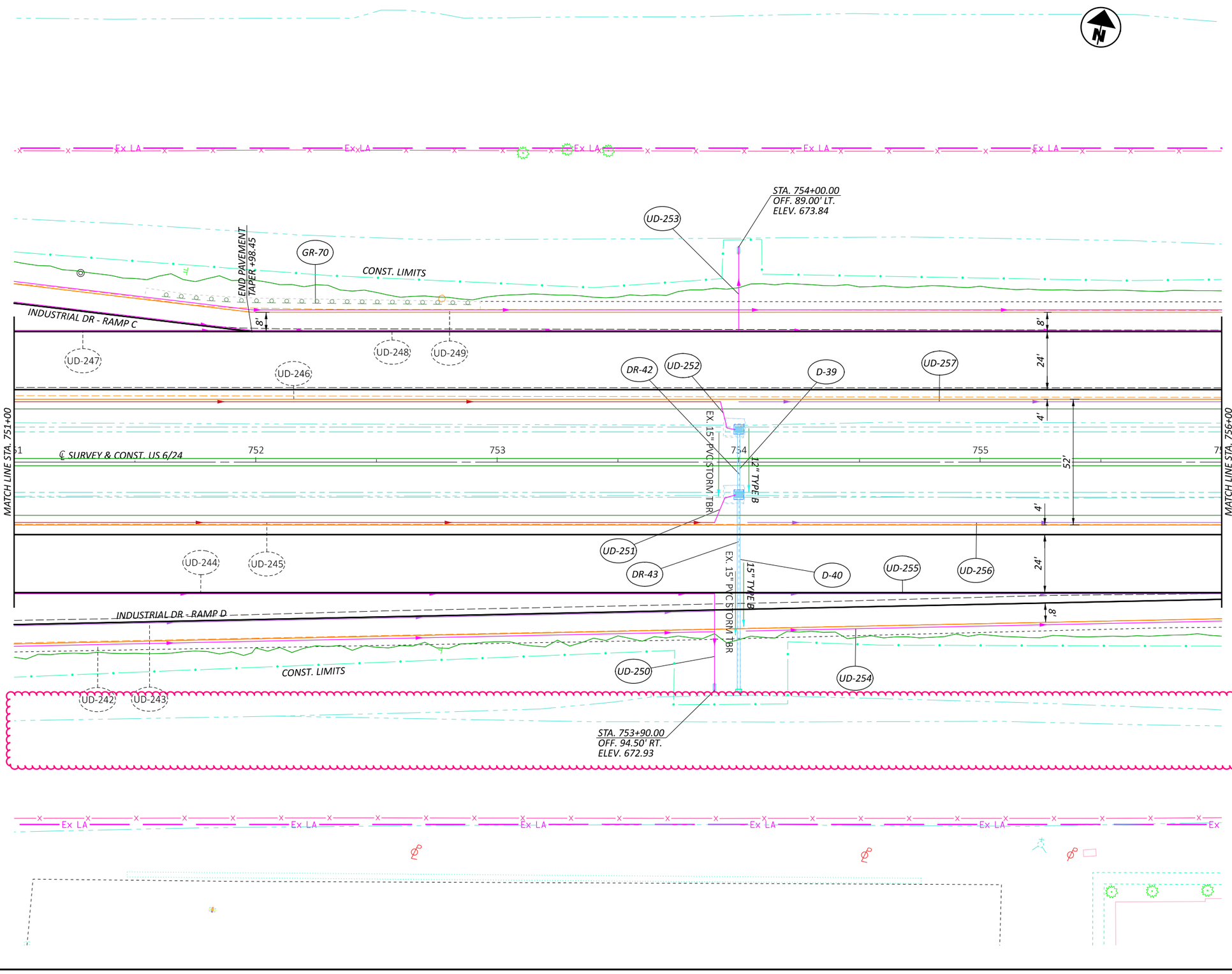
DESIGNER: JRB

DESIGN AGENCY

PLAN SHEET US 6/24
STA. 746+00 TO STA. 751+00

HORIZONTAL SCALE IN FEET

0 20
10 40



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 751+00 TO STA. 756+00

DESIGN AGENCY

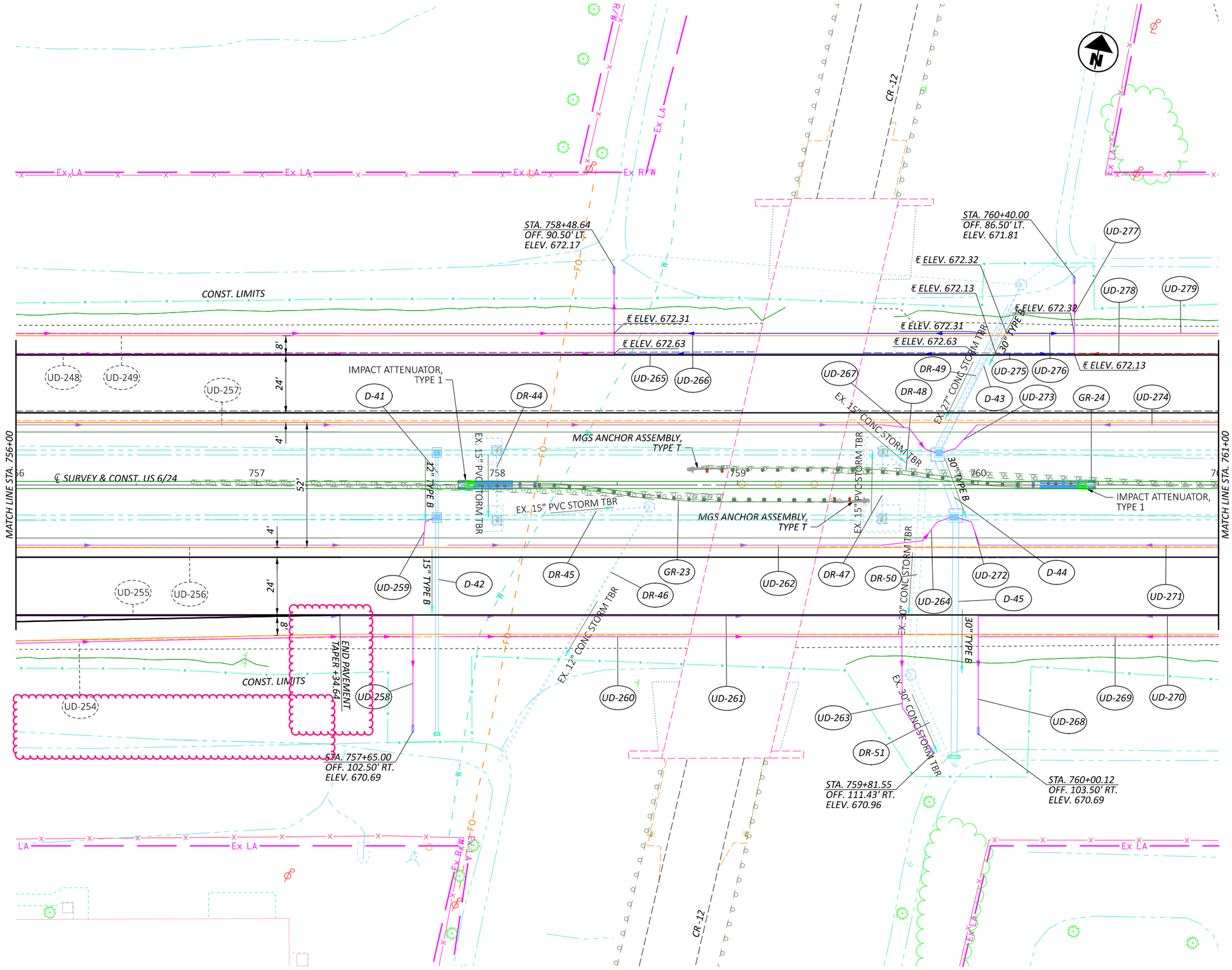
DESIGNER JRB
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.232 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - Plan 37 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:56 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HEN-6/24-11.32/4.62

MODEL: CLX_U006 - Plan 38 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 10:59:57 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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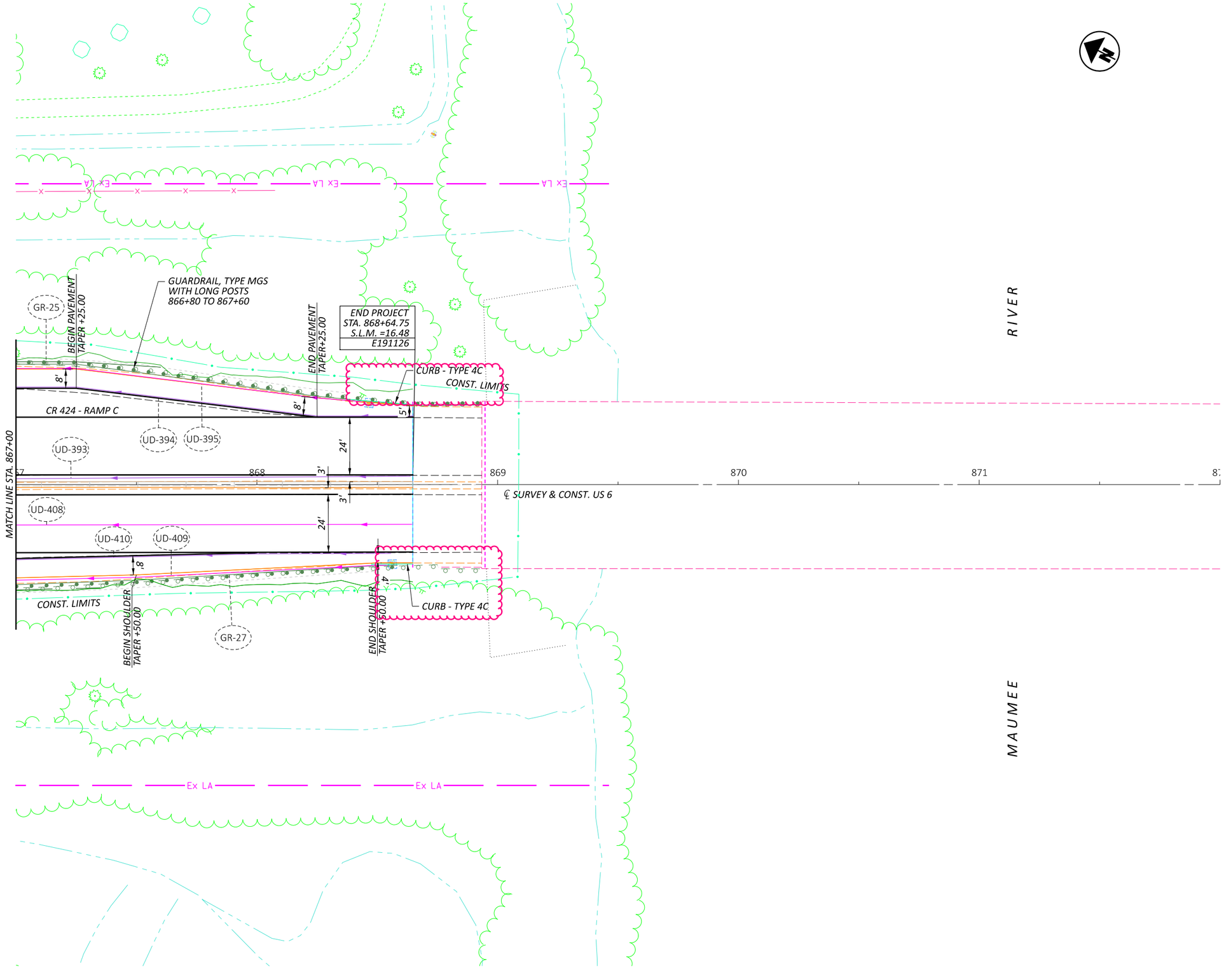


HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6/24
STA. 756+00 TO STA. 761+00

DESIGN AGENCY

DESIGNER JRB
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.233 TOTAL 1108



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN SHEET US 6
STA. 867+00 TO STA. 872+00

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

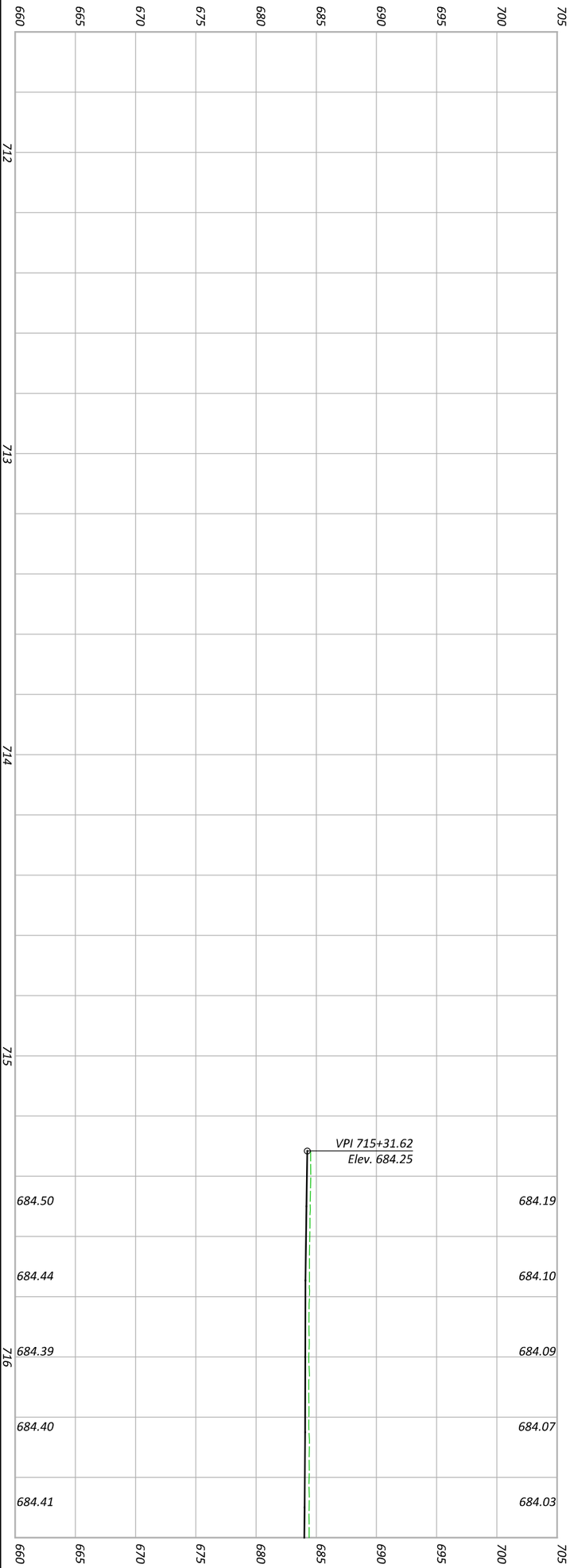
PROJECT ID 110524

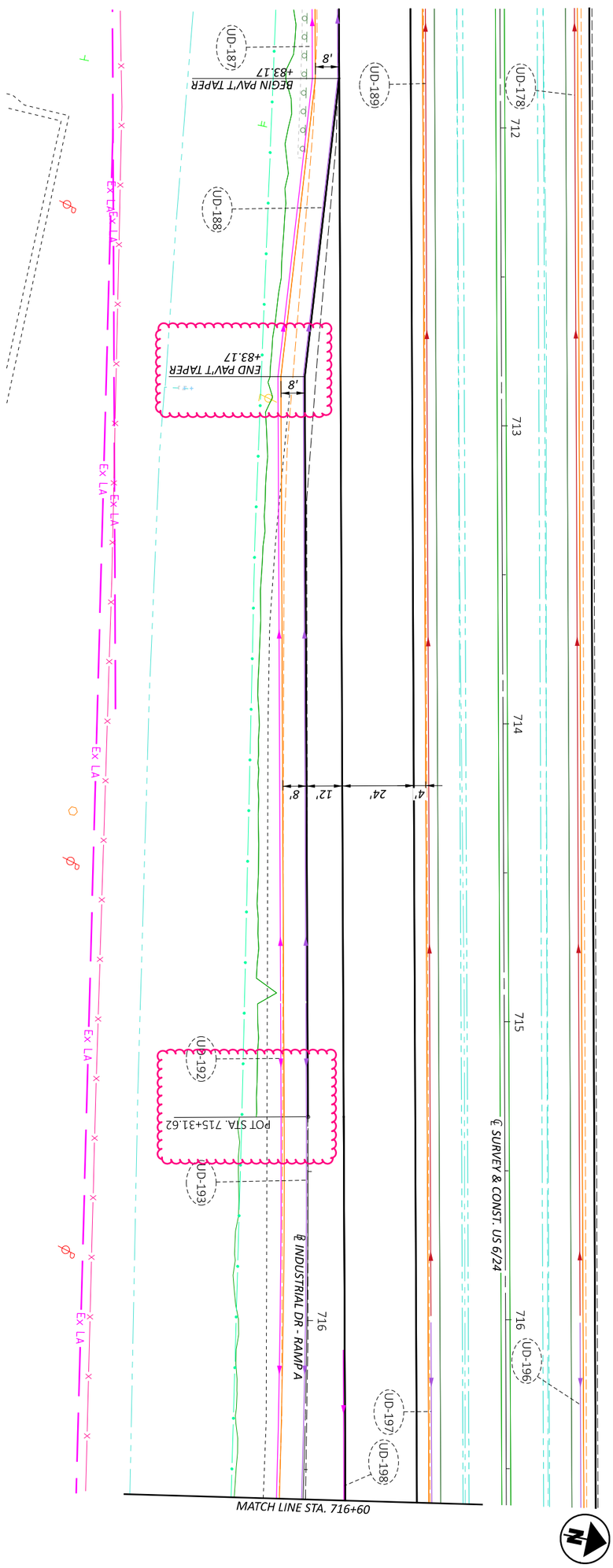
SHEET P.258 | TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006-2 - Plan 54 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 1/7/2026 TIME: 8:33:32 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MODEL: BLX_RINDA - Plan 1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 11:00:09 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET	TOTAL
P 297	1108

PROJECT ID: 110524

REVIEWER: XXX MM-DD-YY

DESIGNER: JRB

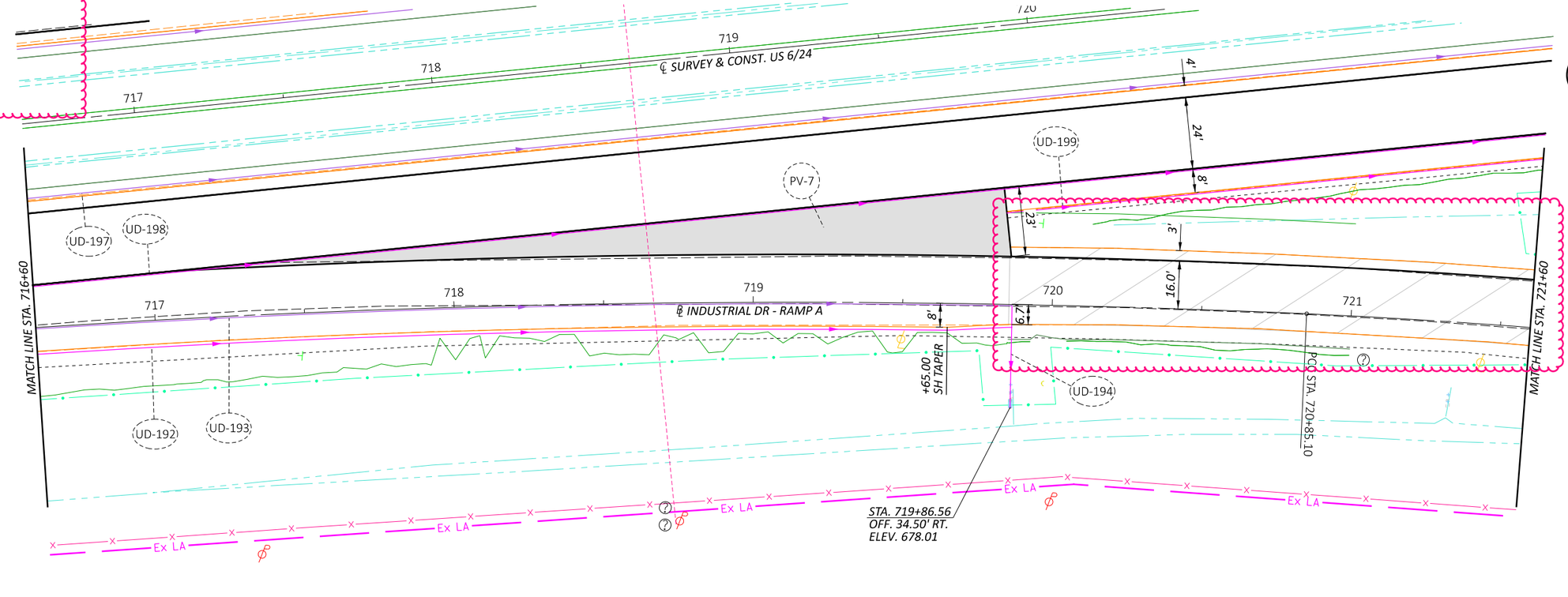
DESIGN AGENCY

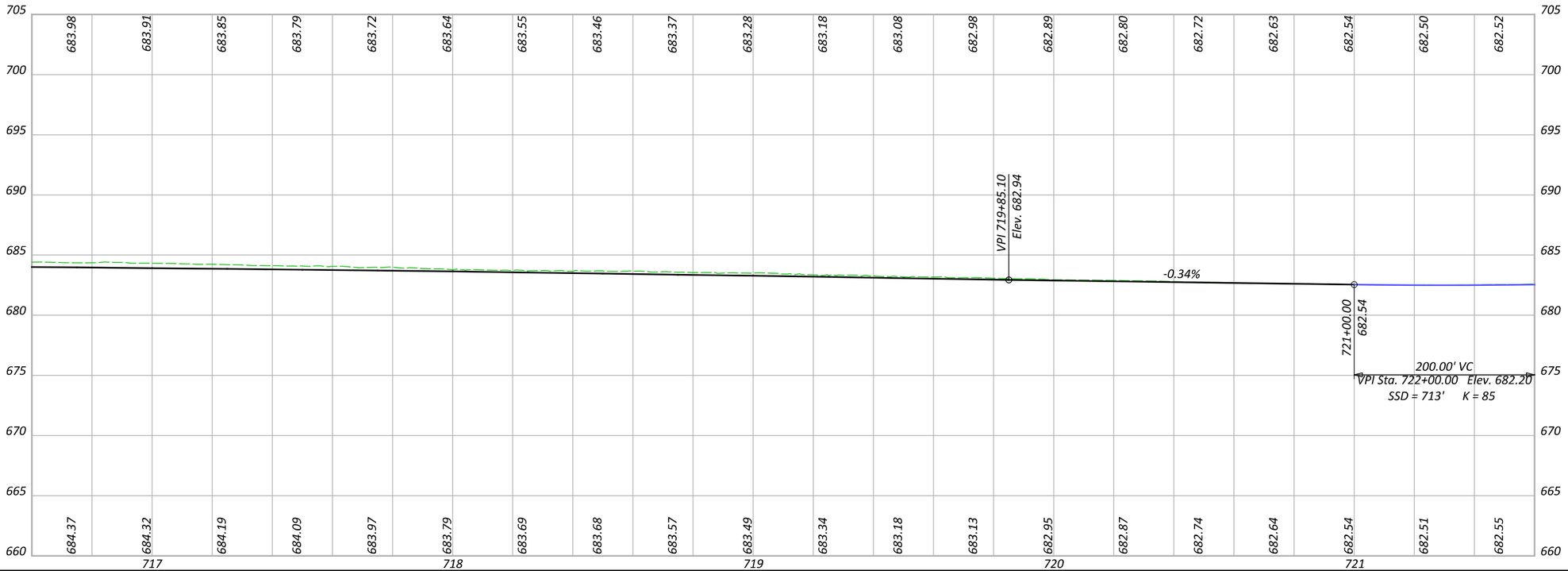
PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP A
STA. 715+31.62 TO STA. 716+60

HORIZONTAL SCALE IN FEET
0 20
10 40

LEGEND

MILL AND FILL AREA





HEN-6/24-11.32/4.62

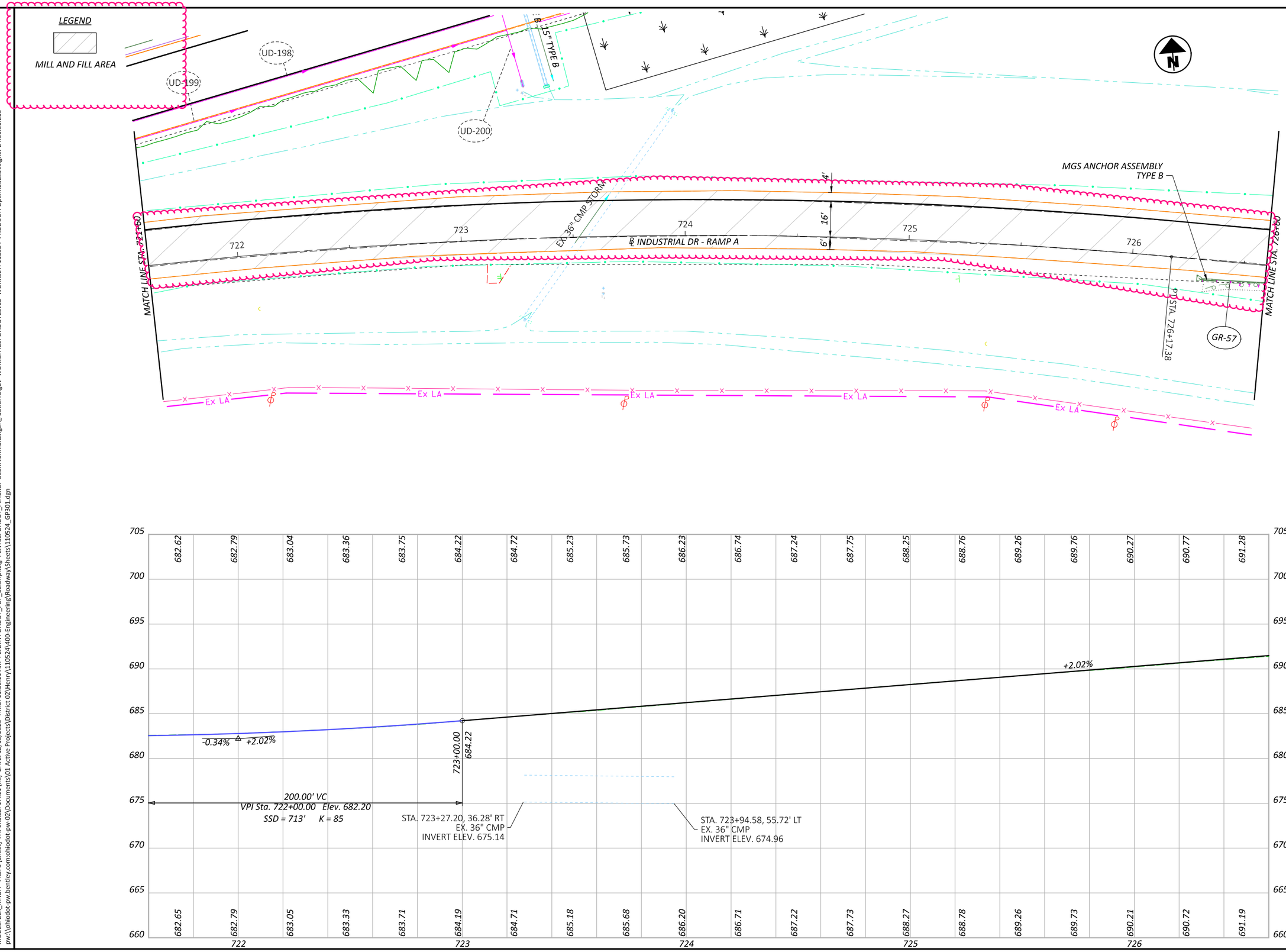
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HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP A
STA. 716+60 TO STA. 721+60

DESIGN AGENCY

DESIGNER	JRB
REVIEWER	XXX MM-DD-YY
PROJECT ID	110524
SHEET	P.298
TOTAL	1108



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP A
STA. 721+60 TO STA. 726+60

DESIGN AGENCY

DESIGNER JRB
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.299 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: BLX_RINDA - Plan 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 11:00:11 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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LEGEND

MILL AND FILL AREA

MGS ANCHOR ASSEMBLY TYPE B

GR-58

GR-57

MATCH LINE STA. 726+60

+51.59

+68.64

+80

+60

PC STA. 728+24.67

PT STA. 729+45.61

+35.65

TIE INTO EXISTING GUARDRAIL

TIE INTO EXISTING GUARDRAIL

217.29'
S80°08'45"E

200.00'
S89°01'16"E

℄ INDUSTRIAL DR - RAMP A

℄ SURVEY INDUSTRIAL DR

POT STA. 731+45.61

POT STA. 730+27.48

4'

16'

8'

8'

727

728

729

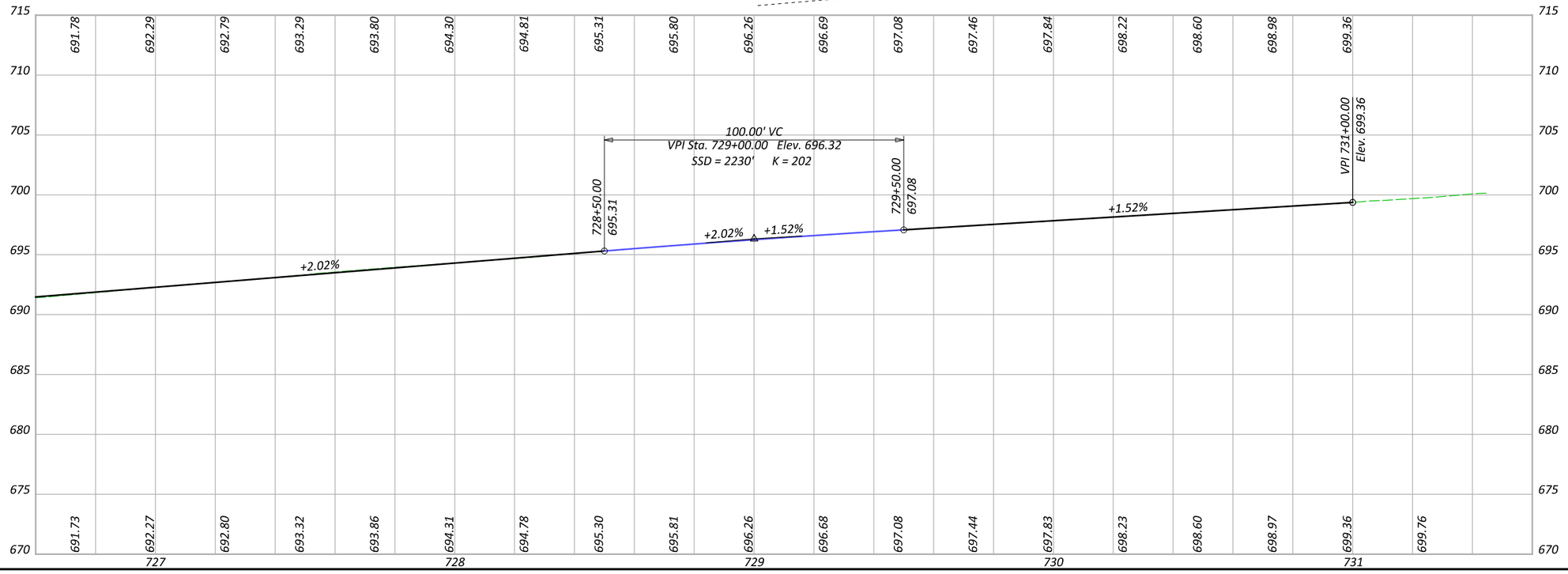
730

731

Ex LA

N

HORIZONTAL SCALE IN FEET
0 10 20 40



PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP A
STA. 726+60 TO STA. 731+45.61

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.300 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: BLX_RINDA - Plan 4 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 11:00:18 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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LEGEND

MILL AND FILL AREA

Ex LA

POT STA. 721+44.62
BEGIN SH TAPER

UD-599

STA. 722+49.61
OFF. 34.51' LT.
ELEV. 677.55

UD-190

UD-191

+94.62

PV-8

℄ INDUSTRIAL DR - RAMP B

MATCH LINE STA. 725+00

EX. 42" CMP STORM

UD-195

UD-196

UD-203

UD-202

UD-602

℄ SURVEY & CONST. US 6/24

8,347.13'
N78°14'42"E

721

722

723

724

8.0'

10.0'

9.2'

16.0'

2'

23'

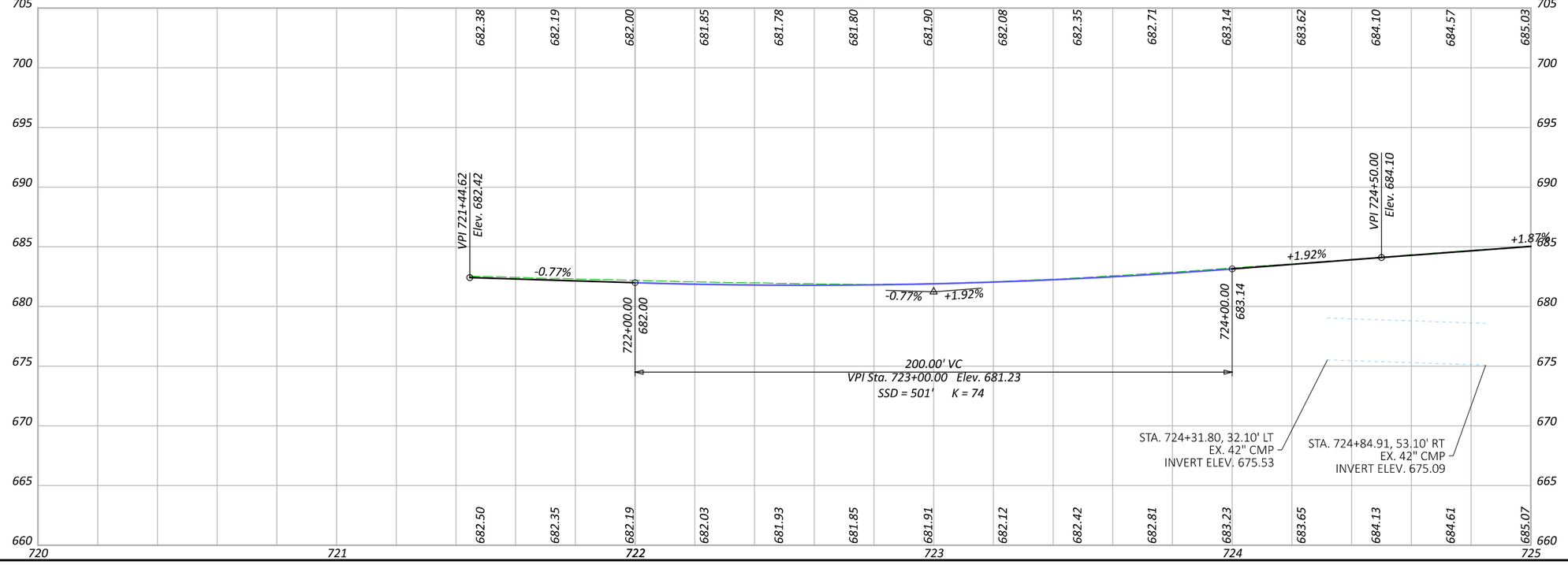
8'

24'

4'

HORIZONTAL
SCALE IN FEET
0 10 20 40

PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP B
STA. 721+44.62 TO STA. 725+00



DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

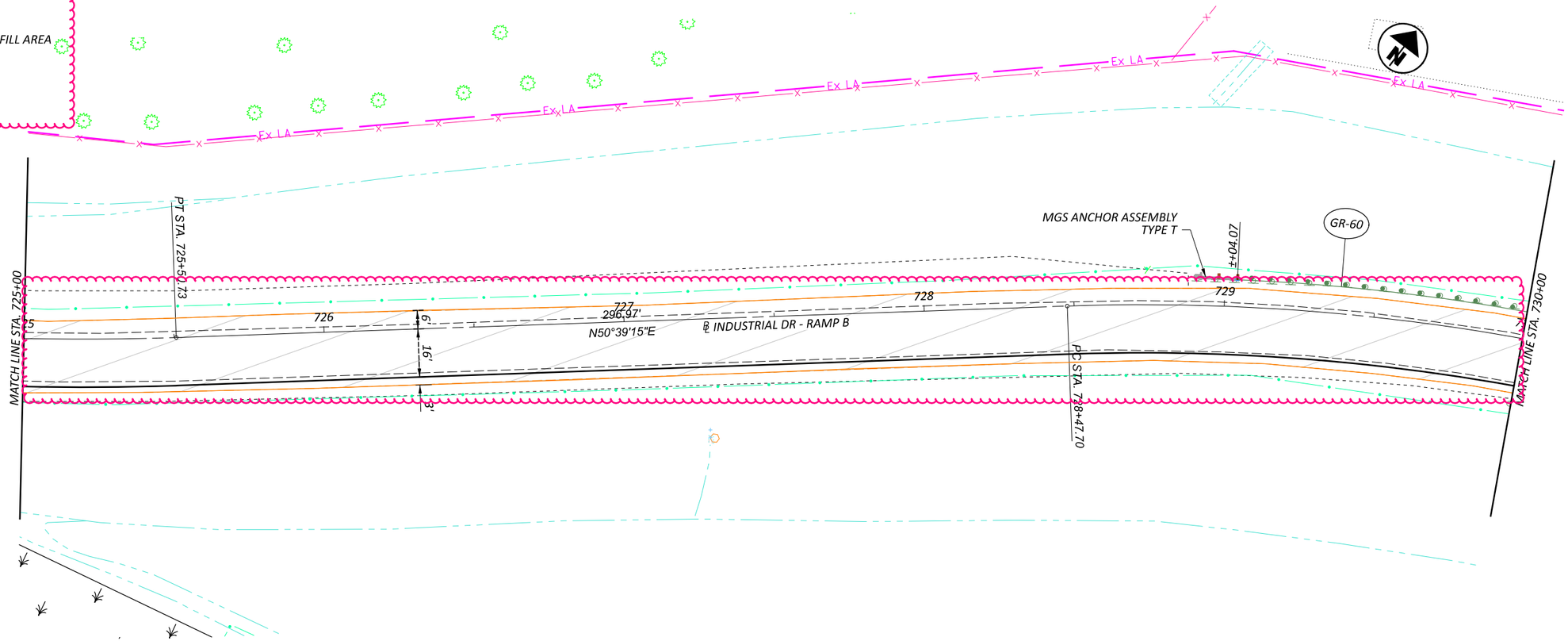
SHEET P.301 TOTAL 1108

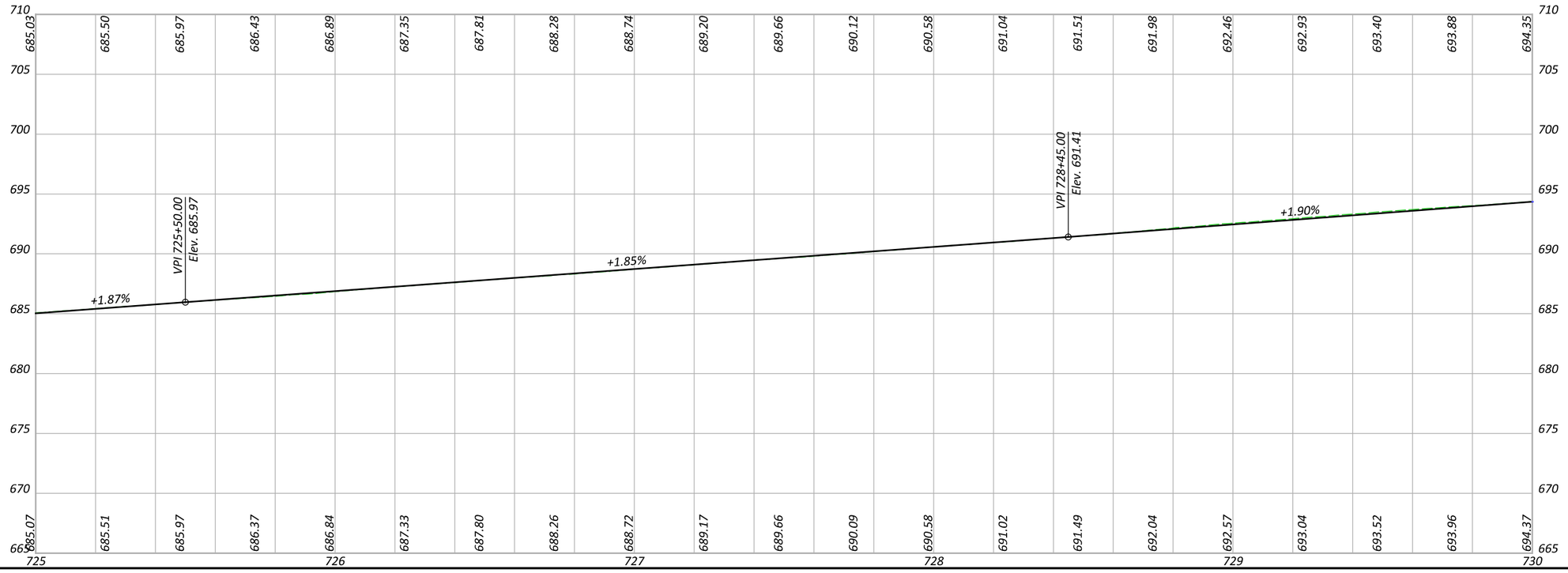
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LEGEND

MILL AND FILL AREA





HORIZONTAL SCALE IN FEET

0 10 20 40

PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP B
STA. 725+00 TO STA. 730+00

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

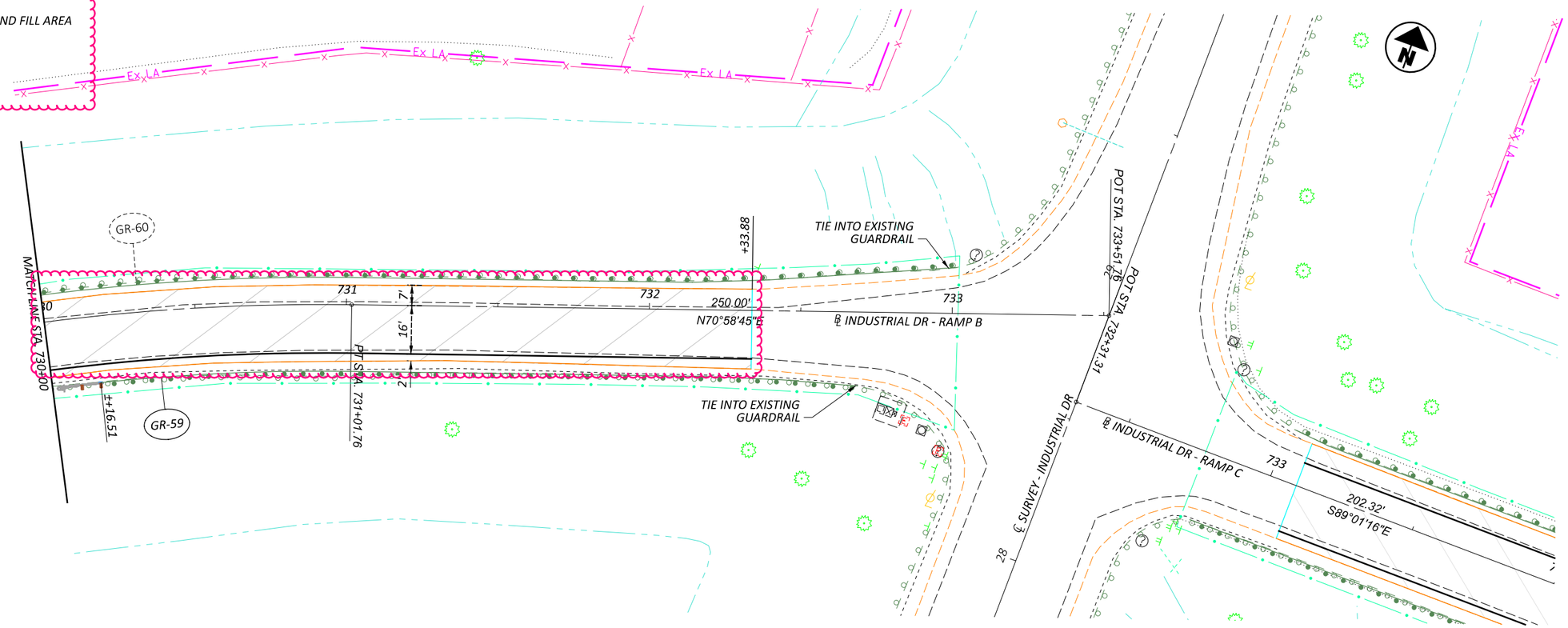
SHEET P.302 TOTAL 1108

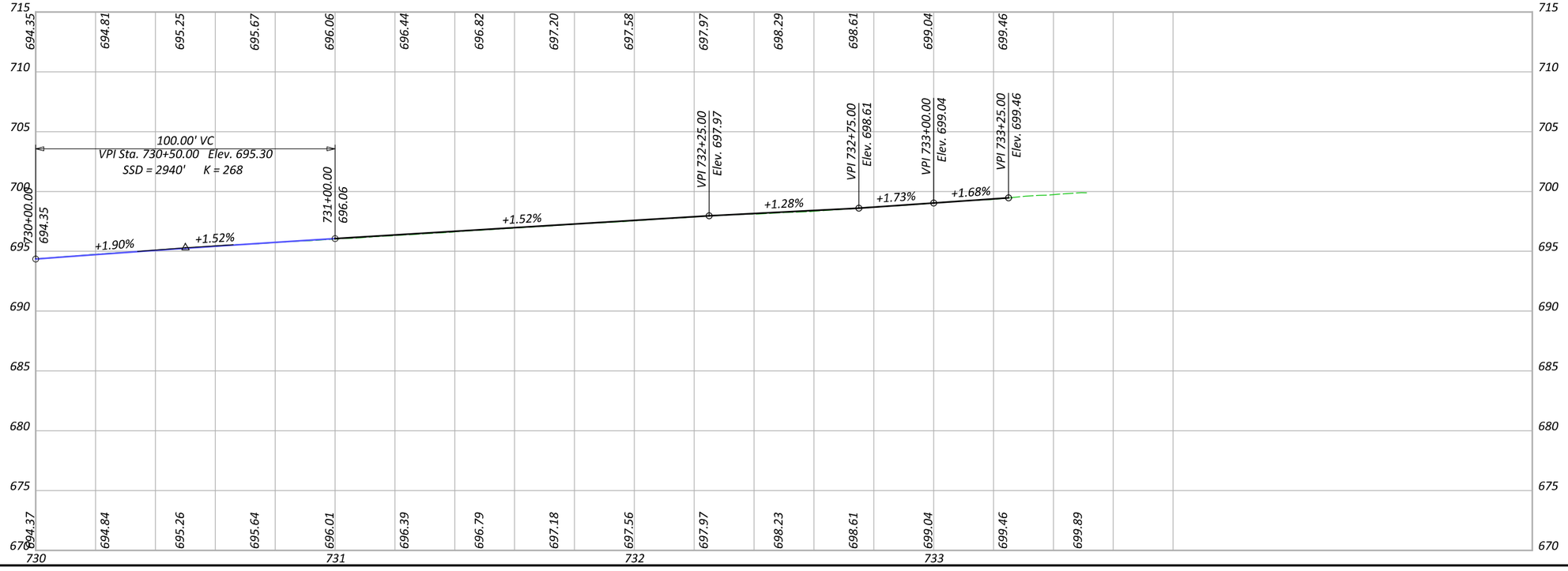
HEN-6/24-11.32/4.62

MODEL: BLX_RINDB - Plan 2 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 11:00:28 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCivil02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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LEGEND

MILL AND FILL AREA





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP B
STA. 730+00 TO STA. 733+51.76

DESIGN AGENCY

DESIGNER JRB

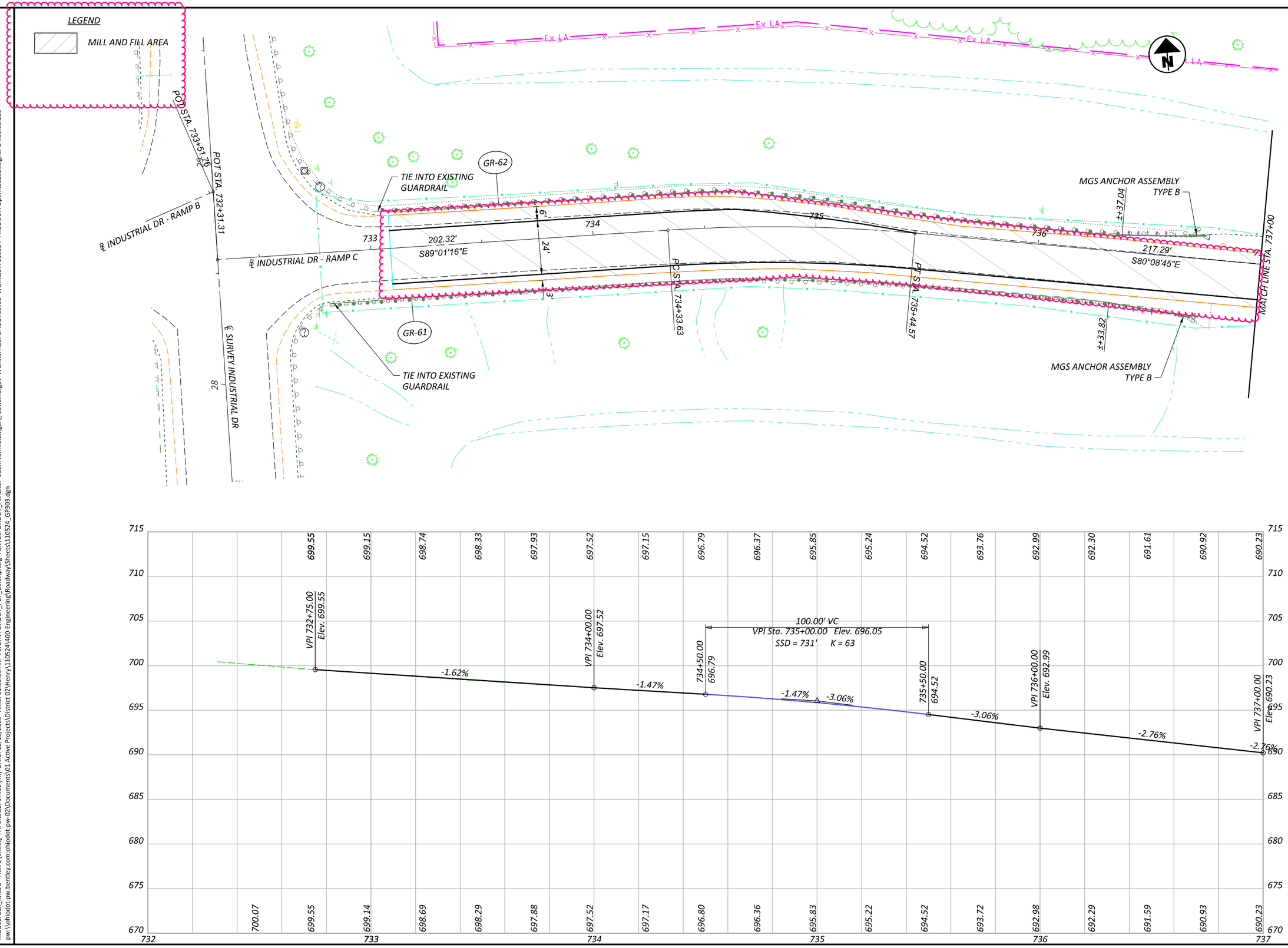
REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.303 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: BLX_RINDB - Plan 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 11:00:29 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HEN-6/24-11.32/4.62

MODEL: BLX_RINDC - Plan 1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 11:00:36 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCe02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 10 20 40

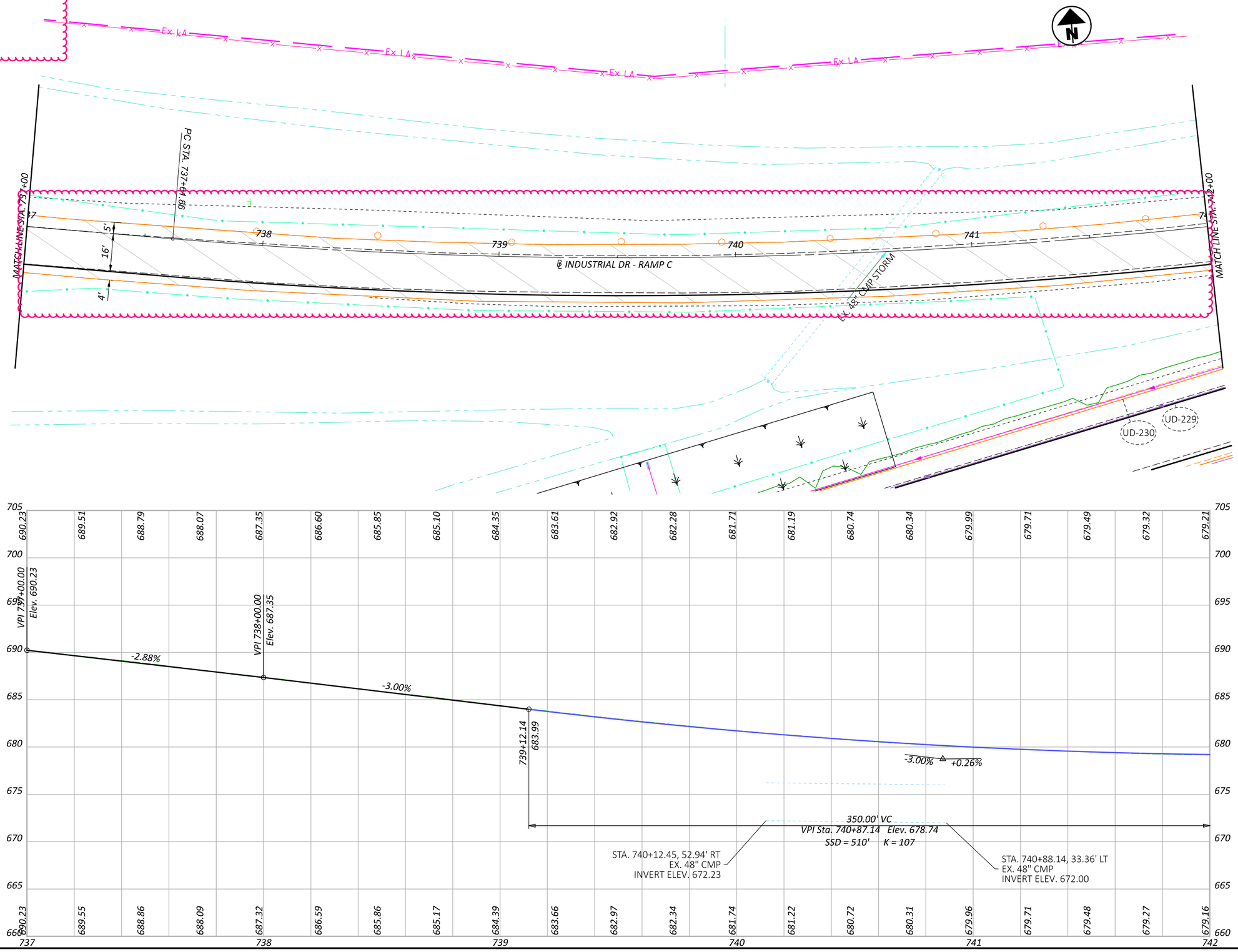
PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP C
STA. 732+31.31 TO STA. 737+00

DESIGN AGENCY

DESIGNER JRB
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.304 TOTAL 1108

LEGEND

MILL AND FILL AREA



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP C
STA. 737+00 TO STA. 742+00

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

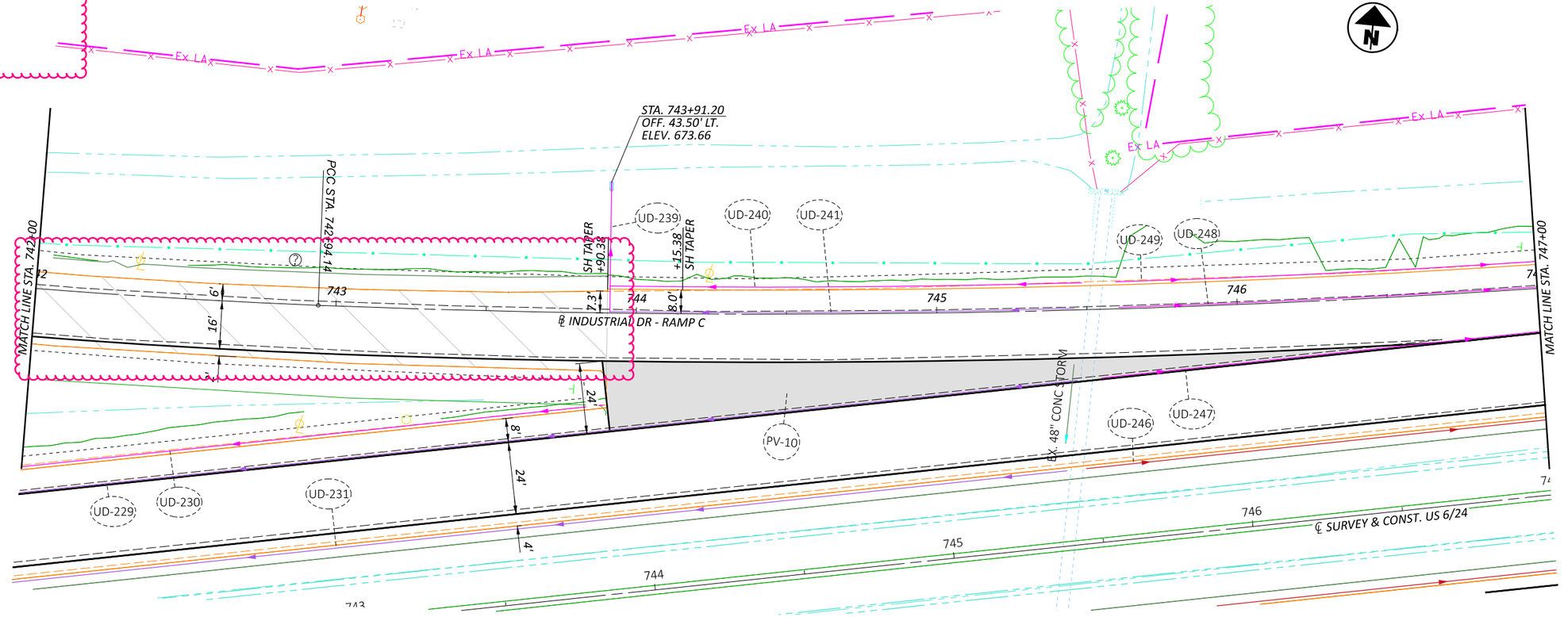
SHEET P.305 TOTAL 1108

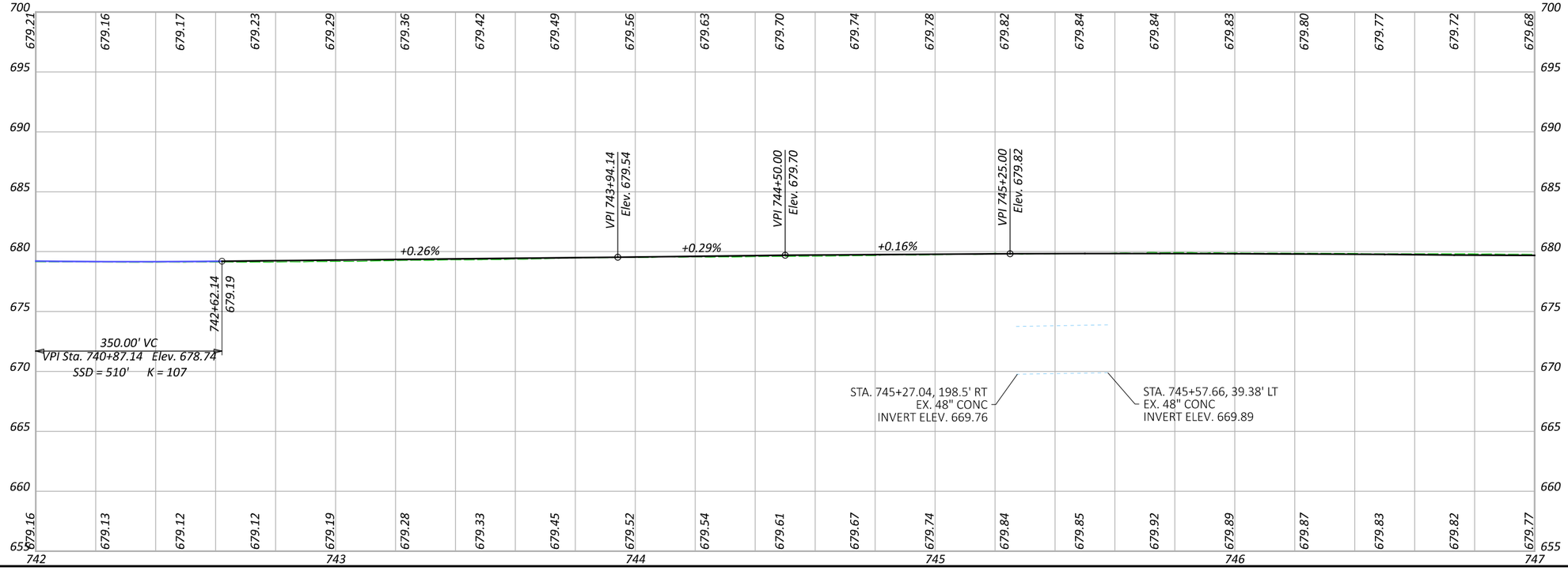
HEN-6/24-11.32/4.62

MODEL: BLX_RINDC - Plan 2 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 11:00:37 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCe\02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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LEGEND

MILL AND FILL AREA





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP C
STA. 742+00 TO STA. 747+00

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

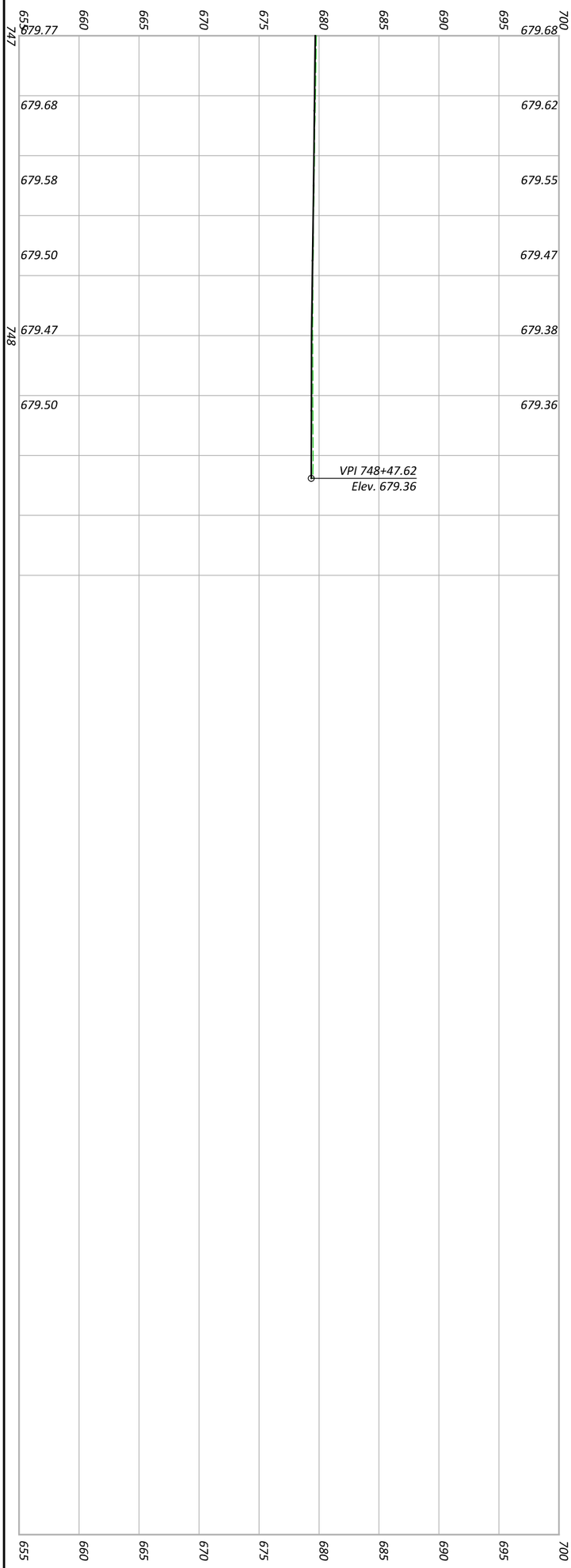
PROJECT ID 110524

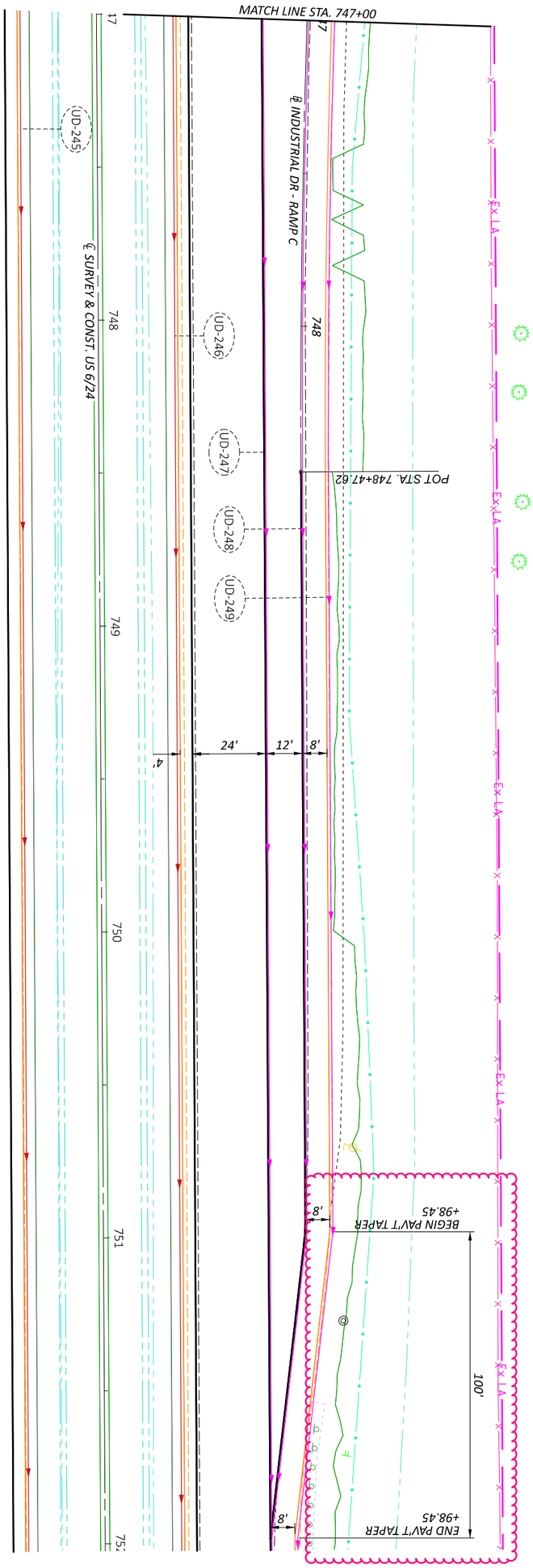
SHEET P.306 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: BLX_RINDC - Plan 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 11:00:40 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP C
STA. 747+00 TO STA. 748+47.62

HORIZONTAL SCALE IN FEET
0 20
10 40

SHEET	TOTAL	PROJECT ID	REVIEWER	DESIGNER	DESIGN AGENCY
P.307	1108	110524	XXX MM-DD-YY	JRB	

LEGEND

MILL AND FILL AREA

POT STA. 731+45.61

POT STA. 730+27.48

21

20

℄ SURVEY INDUSTRIAL DR

℄ INDUSTRIAL DR - RAMP D

731

732

733

734

250.00'

N70°58'45"E

BTA TYPE 1

GR-63

GR-64

TIE INTO EXISTING GUARDRAIL

PC STA. 732+77.48

MGS ANCHOR ASSEMBLY TYPE T

++92.44

++11.56

MGS ANCHOR ASSEMBLY TYPE T

MATCH LINE STA. 735+00

5'

16'

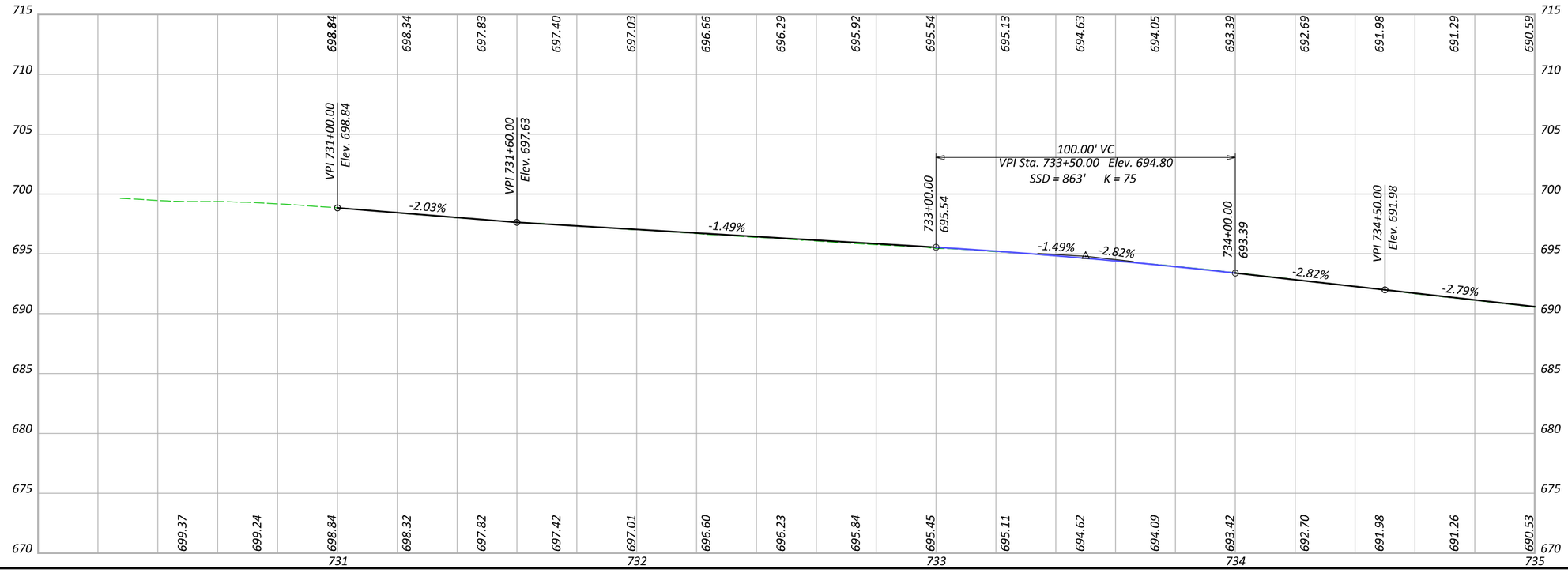
5'

Ex LA

N

HORIZONTAL SCALE IN FEET

0 10 20 40



PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP D
STA. 730+27.48 TO STA. 735+00

DESIGN AGENCY

DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.308 TOTAL 1108

HEN-6/24-11.32/4.62

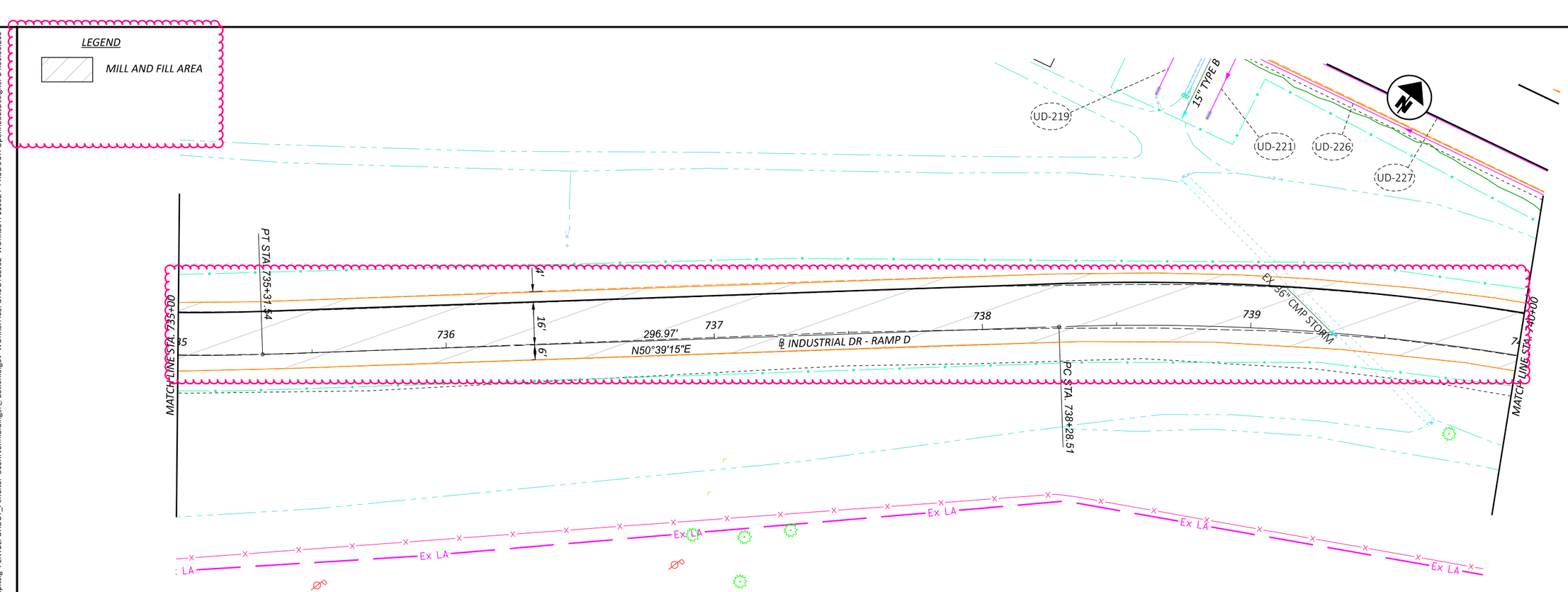
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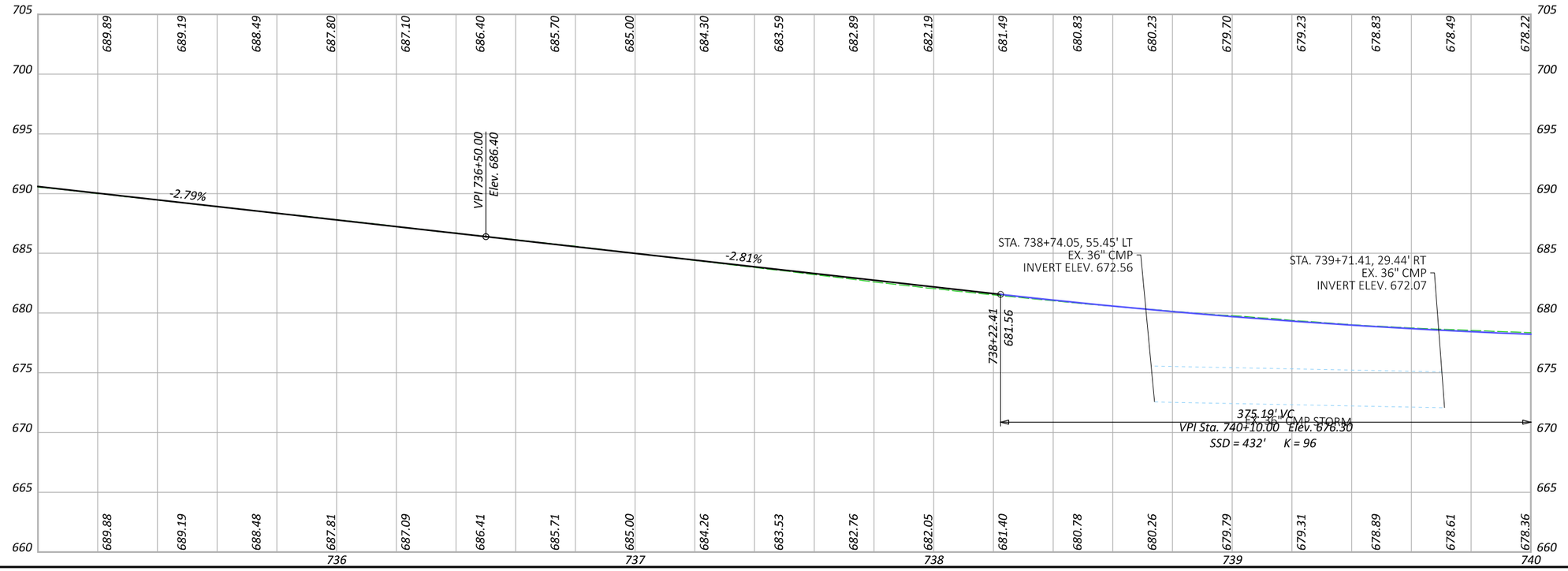
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HEN-6/24-11.32/4.62

LEGEND

MILL AND FILL AREA





HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP D
STA. 735+00 TO STA. 740+00

DESIGN AGENCY

DESIGNER	JRB
REVIEWER	XXX MM-DD-YY
PROJECT ID	110524
SHEET	P.309
TOTAL	1108

MODEL: BLX_RINDD - U006 and Industrial Ave Ramp D - Plan 3 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/15/2025 TIME: 11:00:51 AM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEx02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HEN-6/24-11.32/4.62

LEGEND

MILL AND FILL AREA

742 743 744

℄ SURVEY & CONST. US 6/24

UD-225 UD-228 UD-223 DR-41 D-38 UD-232 UD-233 UD-234 PV-9 UD-238 UD-237 UD-235 UD-236 DR-72

EX. 15" PVC STORM TBR

15" TYPE B

EX. 15" PVC STORM TBR

℄ INDUSTRIAL DR - RAMP D

741 742

4' 16' 6' 24.1' 24' 4' 6' 8'

MATCH LINE STA. 740+00

BEGIN SH TAPER +84.62

END SH TAPER

POI STA. 742+34.62

STA. 741+32.56
OFF. 33.86' RT.
ELEV. 673.60

Ex LA

700 695 690 685 680 675 670 665 660 655

678.02 677.88 677.80 677.79 677.84 677.96 678.15 678.39 678.67 678.78

678.13 678.00 677.85 677.84 677.91 678.03 678.20 678.37 678.57

DR-72
STA 740+45.64, 11.30' RT
EX. MH,
RIM ELEV 677.28
EX. 15" PVC (N) 673.22
EX. 15" PVC (S) 673.00

D-38
STA 740+50.00 R2, 13.50' RT
CB-8, GRATE ELEV 677.98
12" TYPE B (N) 674.54
15" TYPE B (NW) 674.54

VPI 742+34.62
Elev. 678.78

+1.10%

-2.81% +1.10%

STA. 740+75.81 R2, 135.74' RT
15" TYPE B
INVERT ELEV. 674.05

741+97.59
678.37

375.19' VC
VPI Sta. 740+10.00 Elev. 676.30
SSD = 432' K = 96

STA. 740+50.88, 31.54' RT
EX. 15" PVC
INVERT ELEV. 672.69

741 742

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN & PROFILE US 6/24 & INDUSTRIAL DRIVE - RAMP D
STA. 740+00 TO STA. 742+34.62

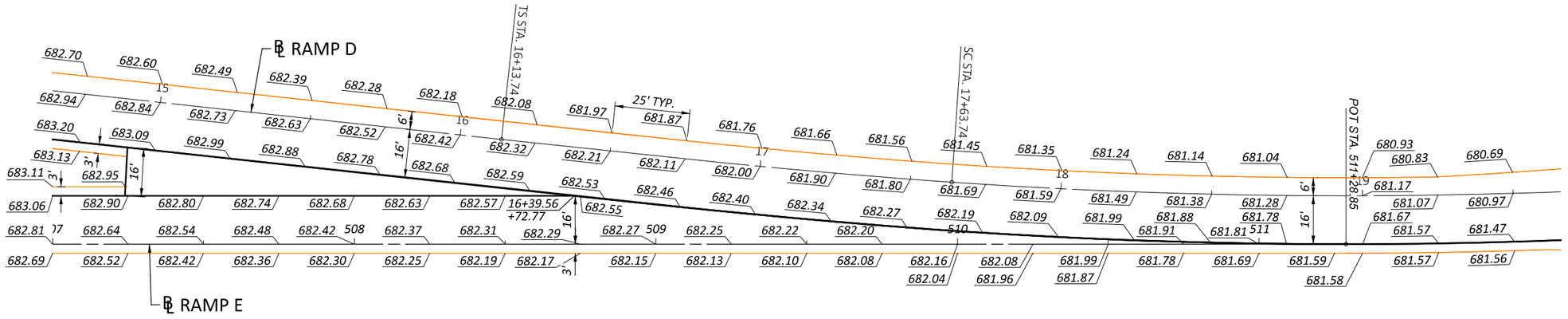
DESIGN AGENCY

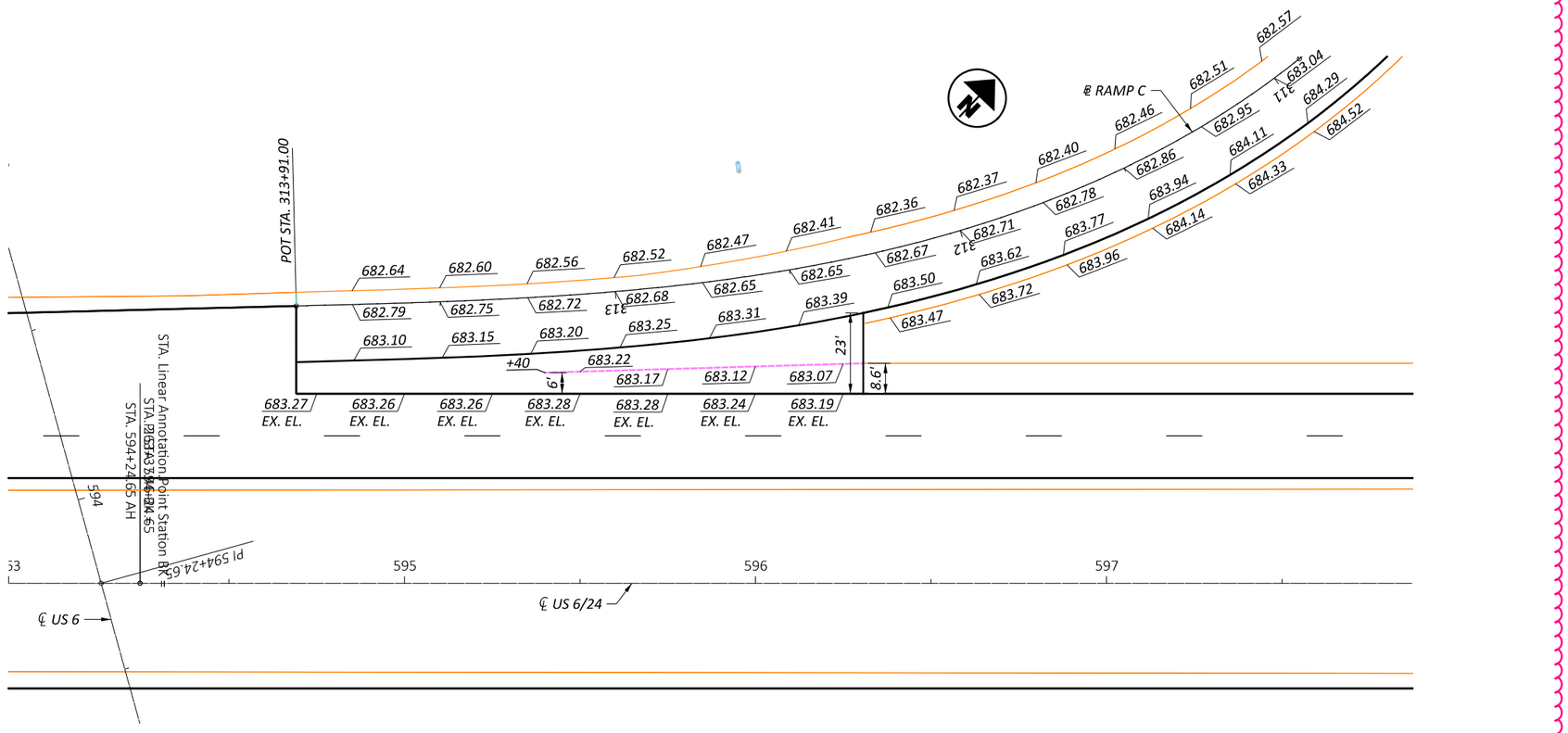
DESIGNER JRB

REVIEWER XXX MM-DD-YY

PROJECT ID 110524

SHEET P.310 TOTAL 1108





HORIZONTAL SCALE IN FEET
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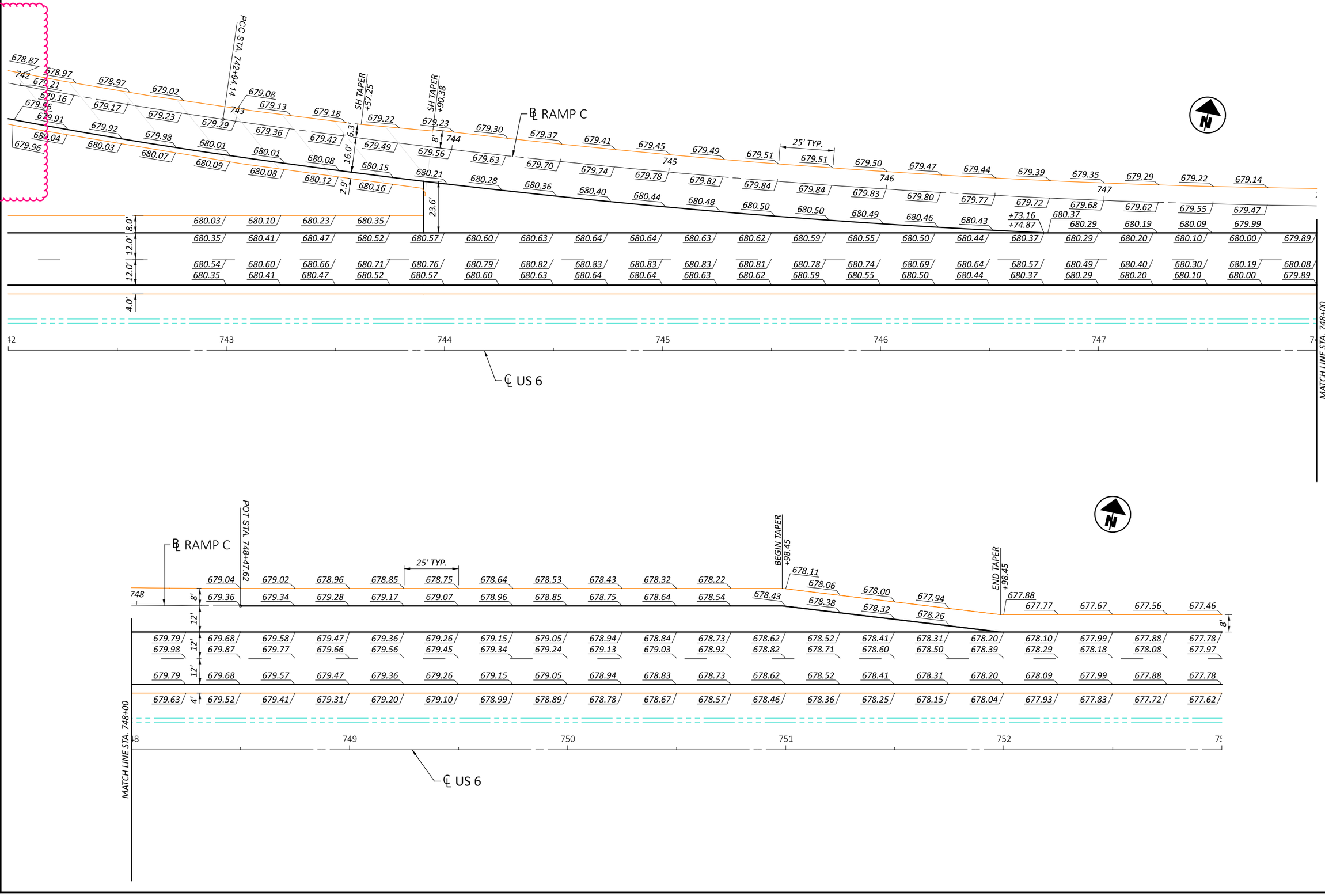
RAMP TERMINAL DETAILS
US 6 - US 24 RAMP C, D & E

DESIGN AGENCY

DESIGNER DSA
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.808 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: BLP_R006E - 6-24 Ramp E [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/10/2025 TIME: 1:31:19 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 10 20 40

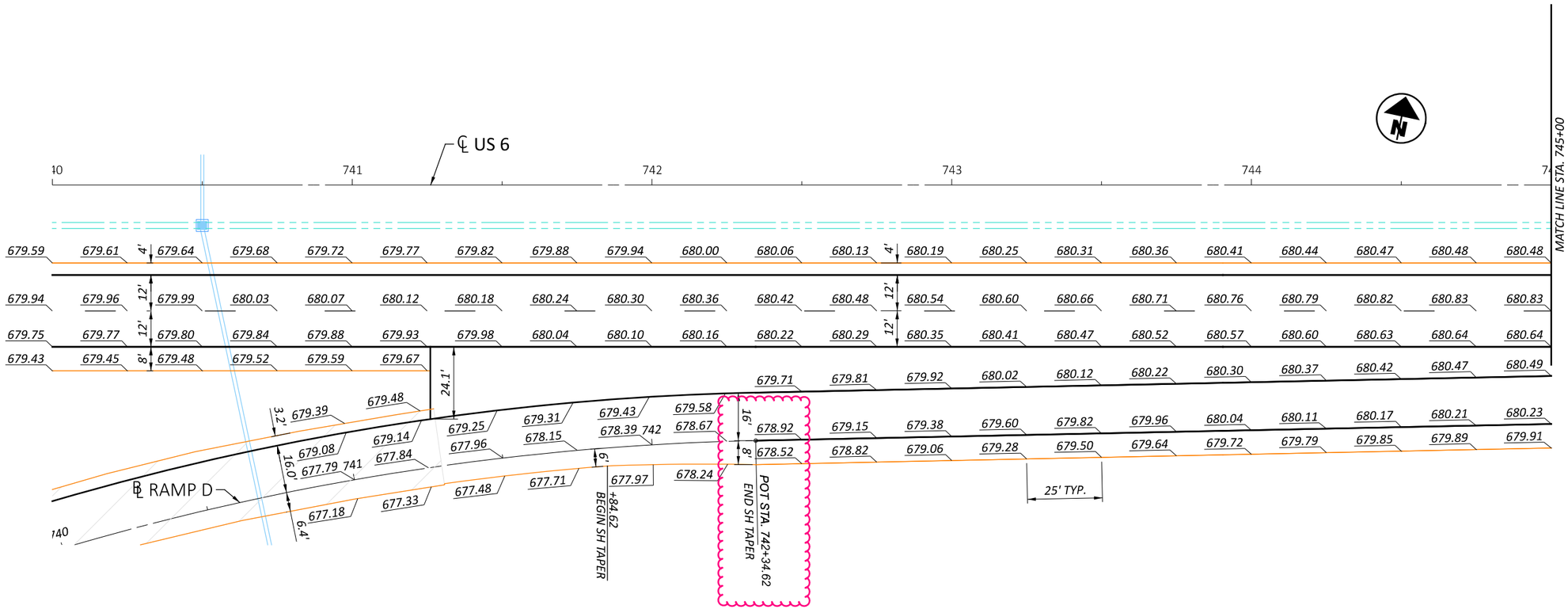
RAMP TERMINAL DETAILS
US 6/24 - INDUSTRIAL RAMP C

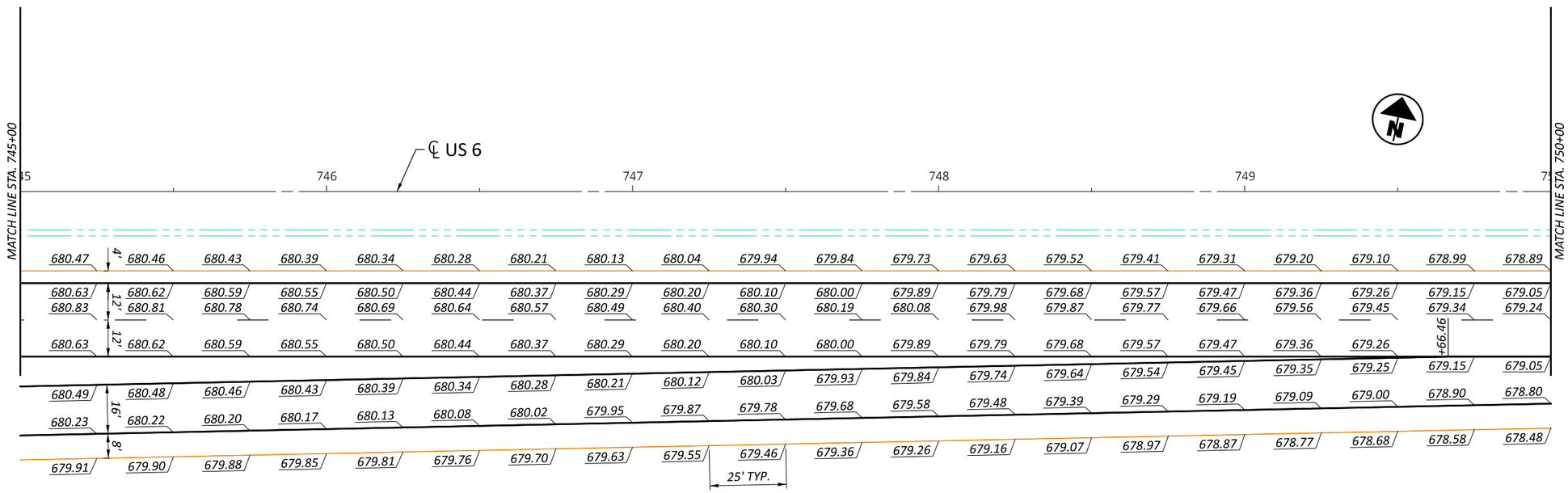
DESIGN AGENCY

DESIGNER DSA
REVIEWER XXX MM-DD-YY
PROJECT ID 110524
SHEET P.819 TOTAL 1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - 6-Industrial Ramp C PAPERSIZE: 17x11 (in.) DATE: 12/19/2025 TIME: 1:17:22 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HORIZONTAL SCALE IN FEET
0 10 20 40

RAMP TERMINAL DETAILS
US 6/24 - INDUSTRIAL RAMP D

DESIGN AGENCY

DESIGNER	DSA
REVIEWER	XXX MM-DD-YY
PROJECT ID	110524
SHEET	P.820
TOTAL	1108

HEN-6/24-11.32/4.62

MODEL: CLX_U006 - 6-Industrial Ramp D-1 [Sheet] PAPERSIZE: 17x11 (in.) DATE: 12/19/2025 TIME: 12:49:10 PM PLTDRV: OHDOT_PDF_Color.pltcfg PENTBL: OHDOT_PenC.tbl USER: John.Bidinger@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIER	SUPER.	GEN.	REFERENCE SHEET NO.
202	11203	LUMP		PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN					3 OF 19
202	22900	133	SY	APPROACH SLAB REMOVED				133	
202	38500	159	FT	BRIDGE RAILING REMOVED			159		
509	10000	18,494	LB	EPOXY COATED STEEL REINFORCEMENT	5,235		13,259		
509	20001	200	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN				200	3 OF 19
509	26000	3,318	LB	GALVANIZED STEEL REINFORCEMENT	760		2,558		
510	10001	396	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN	104		292		3 OF 19
511	32210	58	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE			58		
511	50210	17	CY	CLASS QC1 CONCRETE, SUBSTRUCTURE			17		
512	10100	95	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	59		37		
516	13200	66	SF	½" PREFORMED EXPANSION JOINT FILLER	66				
516	13600	91	SF	1" PREFORMED EXPANSION JOINT FILLER	91				
516	25000	19	SF	NYLON REINFORCED NEOPRENE SHEETING	19				
516	47001	LUMP		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN					3 OF 19
516	10000	81	FT	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL (1 1/4")				81	
517	70100	180	FT	RAILING (THREE STEEL TUBE BRIDGE RAILING)			180		
518	21200	16	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC	16				
SPECIAL	51822300	179	FT	STEEL DRIP STRIP			179		
518	40001	93	FT	6" PERFORATED CORRUGATED PLASTIC PIPE, AS PER PLAN	93				11 & 12 OF 19
518	40011	19	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN				19	11 & 12 OF 19
526	25000	223	SY	REINFORCED CONCRETE APPROACH SLABS (T=15")				223	
526	90010	81	FT	TYPE A INSTALLATION				81	
848	10201	354	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (1 ¾" THICK)			354		3 OF 19
848	20000	243	SY	SURFACE PREPARATION USING HYDRODEMOLITION			243		
848	30201	3	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY, AS PER PLAN			3		3 OF 19
848	50000	19	SY	HAND CHIPPING			19		
848	50100	LUMP		TEST SLAB					
848	50200	4	CY	FULL-DEPTH REPAIR			4		

ESTIMATED QUANTITIES
BRIDGE NO. HEN-6-1150L
US 6 OVER OBERHAUS CREEK

SFN 3501477

DESIGN AGENCY

DYNOTEC

DESIGNER	CHECKER
JLS	MPB

REVIEWER SM 07/01/25

PROJECT ID 110524

SUBSET	TOTAL
5	19

SHEET	TOTAL
P.886	1108

HEN-6-11.36

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MADE BY: JLS DATE: 5/30/2025
CHECKED BY: MPB DATE: 6/2/2025

ESTIMATED QUANTITIES (02/NHS)

STRUCTURE FILE NUMBER: 3500241

ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIER	SUPER.	GEN.	REFERENCE SHEET NO.
202	11203	LUMP		PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN					3 OF 19
202	22900	133	SY	APPROACH SLAB REMOVED				133	
202	38500	159	FT	BRIDGE RAILING REMOVED			159		
509	10000	18,501	LB	EPOXY COATED STEEL REINFORCEMENT	5,242		13,259		
509	20001	200	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN				200	3 OF 19
509	26000	3,318	LB	GALVANIZED STEEL REINFORCEMENT	760		2,558		
510	10001	396	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN	104		292		3 OF 19
511	32210	57	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE			57		
511	50210	17	CY	CLASS QC1 CONCRETE, SUBSTRUCTURE			17		
512	10100	95	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	59		37		
516	13200	66	SF	½" PREFORMED EXPANSION JOINT FILLER	66				
516	13600	94	SF	1" PREFORMED EXPANSION JOINT FILLER	94				
516	25000	31	SF	NYLON REINFORCED NEOPRENE SHEETING	31				
516	47001	LUMP		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN					3 OF 19
516	10000	81	FT	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL (1 1/4")				81	
517	70100	180	FT	RAILING (THREE STEEL TUBE BRIDGE RAILING)			180		
518	21200	16	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC	16				
SPECIAL	51822300	179	FT	STEEL DRIP STRIP			179		
518	40001	93	FT	6" PERFORATED CORRUGATED PLASTIC PIPE, AS PER PLAN	93				11 & 12 OF 19
518	40011	19	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN				19	11 & 12 OF 19
526	25000	223	SY	REINFORCED CONCRETE APPROACH SLABS (T=15")				223	
526	90010	81	FT	TYPE A INSTALLATION				81	
848	10201	354	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (1 ¾" THICK)			354		3 OF 19
848	20000	243	SY	SURFACE PREPARATION USING HYDRODEMOLITION			243		
848	30201	3	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY, AS PER PLAN			3		3 OF 19
848	50000	19	SY	HAND CHIPPING			19		
848	50100	LUMP		TEST SLAB					
848	50200	4	CY	FULL-DEPTH REPAIR			4		

ESTIMATED QUANTITIES
BRIDGE NO. HEN-6-1150R
US 6 OVER OBERHAUS CREEK

SFN 3500241
DESIGN AGENCY DYNOTEC
DESIGNER JLS | CHECKER MPB
REVIEWER SM 07/01/25
PROJECT ID 110524
SUBSET 5 | TOTAL 19
SHEET P.905 | TOTAL 1108

HEN-6-11.36

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MADE BY: BCW DATE: 5/20/2025
CHECKED BY: MGB DATE: 6/1/2025

ESTIMATED QUANTITIES (02/NHS)

STRUCTURE FILE NUMBER: 3500217

ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIER	SUPER.	GEN.	REFERENCE SHEET NO.
202	11203	LUMP		PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN					3 OF 19
202	22900	90	SY	APPROACH SLAB REMOVED				90	
202	38500	138	FT	BRIDGE RAILING REMOVED			138		
509	10000	16,121	LB	EPOXY COATED STEEL REINFORCEMENT	4,020		12,101		
509	20001	200	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN				200	3 OF 19
509	26000	3,098	LB	GALVANIZED STEEL REINFORCEMENT	616		2,482		
510	10001	362	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN	94		268		3 OF 19
511	32210	50	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE			50		
511	50210	16	CY	CLASS QC1 CONCRETE, SUBSTRUCTURE	16				
512	10100	75	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	41		33		
516	13200	50	SF	½" PREFORMED EXPANSION JOINT FILLER	50				
516	13600	81	SF	1" PREFORMED EXPANSION JOINT FILLER	81				
516	25000	42	SF	NYLON REINFORCED NEOPRENE SHEETING	42				
516	47001	LUMP		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN					3 OF 19
516	10000	60	FT	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL (1 ¼" WIDE)				60	
517	70100	164	FT	RAILING (THREE STEEL TUBE BRIDGE RAILING)			164		
518	21200	14	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC	14				
SPECIAL	51822300	166	FT	STEEL DRIP STRIP			166		
518	40001	78	FT	6" PERFORATED CORRUGATED PLASTIC PIPE, AS PER PLAN	78				11 & 12 OF 19
518	40011	7	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN				7	11 & 12 OF 19
526	25000	152	SY	REINFORCED CONCRETE APPROACH SLABS (T=15")				152	
526	90010	60	FT	TYPE A INSTALLATION				60	
848	10201	228	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (2 ¼" THICK)			228		3 OF 19
848	20000	131	SY	SURFACE PREPARATION USING HYDRODEMOLITION			131		
848	30201	1	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY, AS PER PLAN			1		3 OF 19
848	50000	13	SY	HAND CHIPPING			13		
848	50100	LUMP		TEST SLAB					
848	50200	2	CY	FULL-DEPTH REPAIR			2		
848	50320	228	SY	EXISTING CONCRETE OVERLAY REMOVED (1 ¼" THICK)			228		
848	50340	13	SY	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY			13		

ESTIMATED QUANTITIES
BRIDGE NO. HEN-6-1150L (RAMP)
RAMP D OVER OBERHAUS CREEK

SFN 3500217

DESIGN AGENCY
E.L. ROBINSON ENGINEERING
1468 West 9th St, Suite 800
Cleveland, Ohio
950 Goodale Blvd, Suite 180
Grandview Heights, Ohio

DESIGNER	CHECKER
BCW	MGB

REVIEWER
RER 07/01/25

PROJECT ID
110524

SUBSET	TOTAL
5	19

SHEET	TOTAL
P.924	1108

HEN-6/24-11.32/4.62

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pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 02\Henry\110524\403-Engineering_EL-Robinson\Structures\SFN_3500217_SQ001.dgn

STANDARD DRAWINGS AND SUPPLEMENTAL SPECIFICATIONS

REFER TO THE FOLLOWING STANDARD BRIDGE DRAWINGS:

AS-1-15	REVISED	1/20/2023
AS-2-15	REVISED	7/21/2023
DM-1.1	DATED	7/17/2020
MGS-3.1	DATED	1/19/2018
MGS-3.2	DATED	1/18/2013
SBR-1-20	REVISED	7/21/2023
SICD-1-21	REVISED	1/19/2024
SICD-2-14	REVISED	1/15/2021

AND THE FOLLOWING SUPPLEMENTAL SPECIFICATIONS:

800	DATED	7/18/2025
848	DATED	7/19/2024

DESIGN SPECIFICATIONS:

PROPOSED PORTIONS OF THIS STRUCTURE CONFORM TO THE 9TH EDITION OF THE "LRFD BRIDGE DESIGN SPECIFICATIONS" ADOPTED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS, 2020 AND THE ODOT BRIDGE DESIGN MANUAL, 2020.

OPERATIONAL IMPORTANCE:

A LOAD MODIFIER OF 1.00 HAS BEEN ASSUMED FOR THE DESIGN OF THIS STRUCTURE IN ACCORDANCE WITH THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, ARTICLE 1.3.5 AND THE ODOT BRIDGE DESIGN MANUAL.

DESIGN LOADING:

PROPOSED COMPONENTS -
VEHICULAR LIVE LOAD: HL-93
FUTURE WEARING SURFACE (FWS) OF 0.060 KSF

EXISTING COMPONENTS -
VEHICULAR LIVE LOAD: HS-20

DESIGN DATA:

CONCRETE CLASS QC2 - COMPRESSIVE STRENGTH 4.5 KSI (SUPERSTRUCTURE)
CONCRETE CLASS QC1 - COMPRESSIVE STRENGTH 4.0 KSI (SUBSTRUCTURE)

CONCRETE REINFORCEMENT:
EPOXY COATED STEEL REINFORCEMENT - MINIMUM YIELD STRENGTH 60 KSI
-PROVIDED IN: ALL LOCATIONS
GALVANIZED STEEL REINFORCEMENT – MINIMUM YIELD STRENGTH 60 KSI
-PROVIDED IN: ABUTMENT AND WINGWALL DOWELS
GFRP REINFORCEMENT
-PROVIDED IN: BRIDGE RAILING

MAINTENANCE OF TRAFFIC:

FOR MAINTENANCE OF TRAFFIC PLANS, SEE ROADWAY SHEETS.

EXISTING STRUCTURE VERIFICATION:

DETAILS AND DIMENSIONS SHOWN ON THESE PLANS PERTAINING TO THE EXISTING STRUCTURE HAVE BEEN OBTAINED FROM PLANS OF THE EXISTING STRUCTURE AND FROM FIELD OBSERVATIONS AND MEASUREMENTS. CONSEQUENTLY, THEY ARE INDICATIVE OF THE EXISTING STRUCTURE AND THE PROPOSED WORK BUT THEY SHALL BE CONSIDERED TENTATIVE AND APPROXIMATE. THE CONTRACTOR IS REFERRED TO CMS SECTIONS 102.05 & 105.02. BASE CONTRACT BID PRICES UPON A RECOGNITION OF THE UNCERTAINTIES DESCRIBED ABOVE AND UPON A PREBID EXAMINATION OF THE EXISTING STRUCTURE. HOWEVER, THE DEPARTMENT WILL PAY FOR ALL PROJECT WORK BASED UPON ACTUAL DETAILS AND DIMENSIONS THAT HAVE BEEN VERIFIED IN THE FIELD.

EXISTING PLANS:

CONSTRUCTION PLANS FOR THE EXISTING BRIDGE ARE AVAILABLE IN PDF FORMAT BY CONTACTING THE ODOT DISTRICT 2 OFFICE AT 317 EAST POE ROAD, BOWLING GREEN, OHIO 43402; PHONE - (419) 353-8131.

ITEM 202, PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN:

GENERAL: THIS ITEM SHALL INCLUDE THE ELEMENTS INDICATED IN THE PLANS AND GENERAL NOTES AND THAT ARE NOT SEPARATELY LISTED FOR PAYMENT, EXCEPT FOR WEARING COURSE REMOVAL. ITEMS TO BE REMOVED INCLUDE ALL EXISTING MATERIALS BEING REPLACED BY NEW CONSTRUCTION AND MISCELLANEOUS ITEMS THAT ARE NOT SHOWN TO BE INCORPORATED INTO THE FINAL CONSTRUCTION AND ARE DIRECTED TO BE REMOVED BY THE ENGINEER. THE DEPARTMENT WILL NOT PERMIT THE USE OF EXPLOSIVES, HEADACHE BALLS AND/OR HOE-RAMS. DO NOT BEGIN WORK UNTIL THE ENGINEER ACCEPTS THE METHOD OF REMOVAL AND THE WEIGHT OF HAMMER SHALL BE APPROVED BY THE ENGINEER. PERFORM ALL WORK IN A MANNER THAT WILL NOT CUT, ELONGATE OR DAMAGE THE EXISTING CONCRETE REINFORCEMENT TO BE PRESERVED. CHIPPING HAMMERS SHALL NOT BE HEAVIER THAN THE NOMINAL 90-POUND CLASS. PNEUMATIC HAMMERS SHALL NOT BE PLACED IN DIRECT CONTACT WITH CONCRETE REINFORCEMENT THAT IS TO BE RETAINED IN THE REBUILT STRUCTURE. SUBMIT CONSTRUCTION PLANS ACCORDING TO C&MS 501.05.

CONCRETE DECK REMOVAL: THIS WORK CONSISTS OF THE REMOVAL OF CONCRETE DECKS INCLUDING CONCRETE BRIDGE RAILINGS, DECK JOINTS AND OTHER APPURTENANCES FROM STEEL SUPPORTING SYSTEMS (BEAMS, GIRDERS, CROSS-FRAMES, ETC.). THE PROVISIONS OF ITEM 202 APPLY EXCEPT AS SPECIFIED BY THE FOLLOWING NOTES. PERFORM WORK CAREFULLY DURING DECK REMOVALS TO PROTECT PORTIONS OF SUCH SYSTEMS THAT ARE TO BE SALVAGED AND INCORPORATED INTO THE PROPOSED STRUCTURE. THE DEPARTMENT WILL NOT PERMIT THE USE OF EXPLOSIVES. HEADACHE BALLS AND/OR HOE RAM TYPE OF EQUIPMENT IS PROHIBITED. SUBMIT CONSTRUCTION PLANS ACCORDING TO C&MS 501.05. TEMPORARY FALSEWORK SHALL NOT INFRINGE ON THE EXISTING VERTICAL CLEARANCE OVER SR 108.

PROTECTION OF STEEL SUPPORT SYSTEMS: BEFORE DECK SLAB CUTTING BEGINS, DRAW THE OUTLINE OF PRIMARY STEEL MEMBERS IN CONTACT WITH THE BOTTOM OF THE DECK ON THE SURFACE OF DECK. DRILL SMALL DIAMETER PILOT HOLES 2 INCHES OUTSIDE THESE LINES TO CONFIRM THE LOCATION OF FLANGE EDGES. DECK CUTS OVER OR WITHIN 2 INCHES OF FLANGE EDGES SHALL NOT EXTEND LOWER THAN THE BOTTOM LAYER OF CONCRETE REINFORCEMENT IN THE DECK SLAB. CUTS MADE OUTSIDE 2 INCHES OF FLANGE EDGES MAY EXTEND THE FULL DEPTH OF THE DECK. PERFORM WORK CAREFULLY DURING CUTTING OF THE DECK SLAB TO AVOID DAMAGING STEEL MEMBERS THAT ARE TO BE INCORPORATED INTO THE PROPOSED STRUCTURE. REPLACE OR REPAIR STEEL MEMBERS DAMAGED BY THE DECK SLAB CUTTING OPERATIONS AT NO COST TO THE PROJECT. AT LEAST 7 DAYS BEFORE PERFORMING REPAIR WORK, SUBMIT A PROPOSED REPAIR PLAN, DEVELOPED BY AN OHIO REGISTERED PROFESSIONAL ENGINEER TO THE ENGINEER. OBTAIN THE ENGINEER'S APPROVAL BEFORE PERFORMING REPAIR.

REMOVAL METHODS: THE CONTRACTOR MAY REMOVE CONCRETE BY CUTTING AND BY MEANS OF HAND OPERATED PNEUMATIC HAMMERS EMPLOYING POINTED OR BLUNTED CHISEL TYPE TOOLS. FOR REMOVALS OVER STRUCTURAL MEMBERS (STEEL BEAMS), THE CONTRACTOR MAY USE A HAMMER HEAVIER THAN 35 POUNDS BUT NOT TO EXCEED 90 POUNDS UNLESS APPROVED BY THE ENGINEER. REMOVAL METHODS OVER STRUCTURAL MEMBERS SHALL ENSURE ADEQUATE DEPTH CONTROL AND PREVENT NICKING OR GOUGING THE PRIMARY STRUCTURAL MEMBERS. DUE TO THE POSSIBLE PRESENCE OF ATTACHMENTS (E.G., FINISHING MACHINE, SCUPPER AND FORM SUPPORTS, ETC.) TO EXISTING STRUCTURAL MEMBERS, PERFORM WORK CAREFULLY DURING DECK REMOVAL TO AVOID DAMAGING STRUCTURAL MEMBERS THAT ARE TO REMAIN. REPLACE OR REPAIR STRUCTURAL MEMBERS DAMAGED BY THE REMOVAL OPERATIONS AT NO COST TO THE PROJECT. AT LEAST 7 DAYS BEFORE PERFORMING REPAIR WORK, SUBMIT A PROPOSED REPAIR PLAN, DEVELOPED BY AN OHIO REGISTERED PROFESSIONAL ENGINEER TO THE ENGINEER. OBTAIN THE ENGINEER'S APPROVAL BEFORE PERFORMING REPAIR.

CUT LINE CONSTRUCTION JOINT PREPARATION: SAW CUT BOUNDARIES OF PROPOSED CONCRETE REMOVALS 1 INCH DEEP. REMOVE CONCRETE TO A ROUGH SURFACE. LEAVE THE EXISTING CONCRETE REINFORCEMENT, IF REQUIRED IN THE PLANS, IN PLACE. INSTALL DOWEL BARS IF SPECIFIED. PRIOR TO CONCRETE PLACEMENT ABRASIVELY CLEAN JOINT SURFACES AND EXISTING EXPOSED REINFORCEMENT TO REMOVE LOOSE AND DISINTEGRATED CONCRETE AND LOOSE RUST. THOROUGHLY CLEAN THE JOINT SURFACE AND EXPOSED REINFORCEMENT OF ALL DIRT, DUST, RUST OR OTHER FOREIGN MATERIAL BY THE USE OF WATER, AIR UNDER PRESSURE, OR OTHER METHODS THAT PRODUCE SATISFACTORY RESULTS. EXISTING STEEL REINFORCEMENT DOES NOT HAVE TO HAVE A BRIGHT STEEL FINISH BUT REMOVE ALL PACK AND LOOSE RUST. THOROUGHLY DRENCH EXISTING CONCRETE SURFACES WITH CLEAN WATER AND ALLOW TO DRY TO A DAMP CONDITION BEFORE PLACING CONCRETE.

SUBSTRUCTURE CONCRETE REMOVAL: REMOVE CONCRETE BY MEANS OF APPROVED PNEUMATIC HAMMERS EMPLOYING POINTED AND BLUNT CHISEL TOOLS. THE DEPARTMENT WILL NOT PERMIT HYDRAULIC HOE-RAM TYPE HAMMERS. THE WEIGHT OF THE HAMMER SHALL NOT BE MORE THAN 35 POUNDS FOR REMOVAL WITHIN 18 INCHES OF PORTIONS TO BE PRESERVED. OUTSIDE THE 18-IN LIMIT, THE CONTRACTOR MAY USE HAMMERS NOT EXCEEDING 90 POUNDS UPON THE APPROVAL OF THE ENGINEER. DO NOT PLACE PNEUMATIC HAMMERS IN DIRECT CONTACT WITH CONCRETE REINFORCEMENT THAT IS TO BE RETAINED IN THE REBUILT STRUCTURE.

MEASUREMENT & PAYMENT: THE DEPARTMENT WILL MEASURE THE QUANTITY OF REMOVALS ON A LUMP SUM BASIS. THE DEPARTMENT WILL PAY FOR THE ACCEPTED QUANTITIES OF REMOVALS AT THE CONTRACT PRICE FOR ITEM 202 - PORTIONS OF STRUCTURE REMOVED, AS PER PLAN.

ANY COSTS INCLUDING EXCAVATION FOR THE REMOVAL OF THE EXISTING ABUTMENT SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM 202 - PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN.

ITEM 509 - CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN:

REPLACE ALL EXISTING REINFORCING BARS DEEMED BY THE ENGINEER TO BE UNUSABLE BECAUSE OF CORROSION. THE DEPARTMENT WILL MEASURE THE REPLACEMENT CONCRETE REINFORCEMENT BY THE NUMBER OF POUNDS ACCEPTED IN PLACE. REPLACE ALL EXISTING STEEL REINFORCEMENT BARS WHICH ARE TO BE INCORPORATED INTO THE NEW WORK AND ARE DEEMED BY THE ENGINEER TO BE MADE UNUSABLE BY CONCRETE REMOVAL OPERATIONS WITH NEW CONCRETE REINFORCEMENT OF THE SAME SIZE, COATING, AND MATERIAL AT NO COST TO THE DEPARTMENT.

ITEM 510 - DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN:

INSTALL GALVANIZED DOWEL BARS ACCORDING TO THE MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR BLACK REBAR PUBLISHED IN THE ICC-ES REPORTS LISTED BELOW.

THE HOLES FOR THE DOWEL BARS SHALL ARE TO BE DRILLED WITH A HAMMER DRILL AND CARBIDE BIT. PRIOR TO THE INSTALLATION OF THE DOWELS, THE HOLES ARE TO BE CLEANED AND DRIED IN A MANNER CONSISTENT WITH THE MANUFACTURER'S REQUIREMENTS FOR DRY CONCRETE.

THE EFFECTIVE EMBEDMENT DEPTH (H_{EF}) FOR THE DOWELS USED TO CONSTRUCT THE BRIDGE DECK IS SPECIFIED IN THESE PLANS.

SELECT FROM ONE OF THE FOLLOWING APPROVED PRODUCTS:

HILTI HIT-HY 200 V3 ADHESIVE ANCHORS
(ICC-ES REPORT ESR-4868)

DEWALT PURE110+ EPOXY ADHESIVE ANCHOR SYSTEM
(ICC-ES REPORT ESR-3298)

SIMPSON STRONG-TIE SET-3G EPOXY ADHESIVE ANCHORS
(ICC-ES REPORT ESR-4057)

ATC ULTRABOND HS-1CC ADHESIVE ANCHOR SYSTEM
(ICC-ES REPORT ESR-4094)

THE MANUFACTURER'S INSTALLATION INSTRUCTION PUBLISHED IN THE ICC-ES REPORTS FOR ACCEPTABLE PRODUCTS ARE AVAILABLE AT:

HTTPS://ICC-ES.ORG/EVALUATION-REPORT-PROGRAM/

ITEM 514 - FIELD PAINTING, MISC.: COATING OF BEAM ENDS:

PRIOR TO ENCASING THE BEAM ENDS, PREPARE THE ENDS PER SSPC SP10 OR SSPC SP11 TO BARE METAL ACHIEVING A 1.5 TO 3.5 MIL PROFILE. PAINT THE BEAM ENDS WITH ORGANIC ZINC PRIME COAT PER C&MS 514. PROVIDE THE PRIME COAT THICKNESS AS PER C&MS 514.20. EXTEND THE LIMITS OF THE BEAM PREPARATION AND PAINTING 1-FT BEYOND THE LIMITS OF THE END DIAPHRAGM CONCRETE.

AFTER THE DIAPHRAGM CONCRETE IS SET, SEAL THE INTERFACE BETWEEN THE BEAM AND CONCRETE WITH CAULK.

THE DEPARTMENT WILL PAY FOR ALL ABOVE LABOR AND AT THE CONTRACT BID PRICE FOR ITEM 514 – FIELD PAINTING, MISC: COATING OF BEAM ENDS.

GENERAL NOTES (SHEET 1 OF 2)
BRIDGE NO. HEN-6-1247L
US 6 OVER SR 108

SFN 3500330

DESIGN AGENCY
E.L. ROBINSON ENGINEERING
1468 West 9th St, Suite 800 Cleveland, Ohio
950 Goodale Blvd, Suite 180 Grandview Heights, Ohio

DESIGNER	CHECKER
JOL	MGB

REVIEWER
RER 07/01/25

PROJECT ID
110524

SUBSET	TOTAL
3	25

SHEET	TOTAL
P.948	1108

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 12/18/2025 TIME: 11:25:43 AM PLTDRV: OHDOT_PDF.pltcfg PENTBL: OHDOT_Pen.tbl USER: mboyer@elrobinson.com WORKSPACE: OHDOTCEx02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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HEN-6/24-11.32/4.62

MADE BY: BCW DATE: 5/27/2025
CHECKED BY: MGB DATE: 6/1/2025

ESTIMATED QUANTITIES (02/NHS)

STRUCTURE FILE NUMBER: 3500330

ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIER	SUPER.	GEN.	REFERENCE SHEET NO.
202	11203	LUMP		PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN				LUMP	3 OF 25
202	22900	217	SY	APPROACH SLAB REMOVED				217	
304	20000	40	CY	AGGREGATE BASE				40	
509	10000	25,972	LB	EPOXY COATED STEEL REINFORCEMENT	4,272		20,864	836	
509	20001	200	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN				200	3 OF 25
509	26000	2,028	LB	GALVANIZED STEEL REINFORCEMENT	2,028				
509	30020	5,152	FT	NO. 4 DEFORMED GFRP REINFORCEMENT			806	4,346	
510	10001	192	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN (6")	100			92	3 OF 25
510	10001	158	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN (9")	158				3 OF 25
511	33500	2	EACH	SEMI-INTEGRAL DIAPHRAGM GUIDE	2				
511	34444	49	CY	CLASS QC2 CONCRETE, BRIDGE DECK			49		
511	34448	51	CY	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)			44	7	
511	44110	15	CY	CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING	15				
511	34410	36	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE			36		
511	46010	28	CY	CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDING FOOTING				28	
511	46510	12	CY	CLASS QC1 CONCRETE, FOOTING	12				
512	10100	457	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	12		378	68	
514	27700	400	SF	FIELD PAINTING, MISC.: COATING OF BEAM ENDS			400		
516	10000	98	FT	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL (1 ¼" WIDE)				98	
516	10010	98	FT	ARMORLESS PREFORMED JOINT SEAL				98	
516	13600	18	SF	1" PREFORMED EXPANSION JOINT FILLER				18	
516	13900	133	SF	2" PREFORMED EXPANSION JOINT FILLER				133	
516	25000	377	SF	NYLON REINFORCED NEOPRENE SHEETING	377				
516	44100	10	EACH	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (BEARING -11"x13"x2.27", LOAD PLATE - 12"x14"x1.5")	10				
516	44300	5	EACH	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (BEARING - 13.5"x14.5"x4.35", LOAD PLATE - 14.5"x15.5"x3.64")		5			
516	47001	LUMP		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN					3 OF 25
518	21200	106	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC				106	
518	40001	120	FT	6" PERFORATED CORRUGATED PLASTIC PIPE, AS PER PLAN				120	10 & 11 OF 25
518	40011	72	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN				72	10 & 11 OF 25
526	25000	230	SY	REINFORCED CONCRETE APPROACH SLABS (T=15")				230	
526	90030	98	FT	TYPE C INSTALLATION				98	
601	21050	4	SY	TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT				4	
611	99710	4	EACH	PRECAST REINFORCED CONCRETE OUTLET				4	
848	10201	619	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (2 ¼" THICK)			619		4 OF 25
848	20000	521	SY	SURFACE PREPARATION USING HYDRODEMOLITION			521		
848	30201	2	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY, AS PER PLAN			2		4 OF 25
848	50000	34	SY	HAND CHIPPING			34		
848	50100	LUMP		TEST SLAB					
848	50200	6	CY	FULL-DEPTH REPAIR			6		
848	50320	619	SY	EXISTING CONCRETE OVERLAY REMOVED (1 ¼" THICK)			619		
848	50340	34	SY	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY			34		

ESTIMATED QUANTITIES
BRIDGE NO. HEN-6-1247L
US 6 OVER SR 108

SFN 3500330

DESIGN AGENCY
E.L. ROBINSON ENGINEERING
1468 West 9th St, Suite 800 Cleveland, Ohio
950 Goodale Blvd, Suite 180 Grandview Heights, Ohio

DESIGNER	CHECKER
MGB	JOL

REVIEWER: RER 07/01/25

PROJECT ID: 110524

SUBSET	TOTAL
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SHEET	TOTAL
P.950	1108

HEN-6/24-11.32/4.62

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CONCRETE DECK REMOVAL: THIS WORK CONSISTS OF THE REMOVAL OF CONCRETE DECKS INCLUDING CONCRETE BRIDGE RAILINGS, DECK JOINTS AND OTHER APPURTENANCES FROM STEEL SUPPORTING SYSTEMS (BEAMS, GIRDERS, CROSS-FRAMES, ETC.). THE PROVISIONS OF ITEM 202 APPLY EXCEPT AS SPECIFIED BY THE FOLLOWING NOTES. PERFORM WORK CAREFULLY DURING DECK REMOVALS TO PROTECT PORTIONS OF SUCH SYSTEMS THAT ARE TO BE SALVAGED AND INCORPORATED INTO THE PROPOSED STRUCTURE. THE DEPARTMENT WILL NOT PERMIT THE USE OF EXPLOSIVES, HEADACHE BALLS AND/OR HOE RAM TYPE OF EQUIPMENT IS PROHIBITED. SUBMIT CONSTRUCTION PLANS ACCORDING TO C&MS 501.05. TEMPORARY FALSEWORK SHALL NOT INFRINGE ON THE EXISTING VERTICAL CLEARANCE OVER SR 108.

PROTECTION OF STEEL SUPPORT SYSTEMS: BEFORE DECK SLAB CUTTING BEGINS, DRAW THE OUTLINE OF PRIMARY STEEL MEMBERS IN CONTACT WITH THE BOTTOM OF THE DECK ON THE SURFACE OF DECK. DRILL SMALL DIAMETER PILOT HOLES 2 INCHES OUTSIDE THESE LINES TO CONFIRM THE LOCATION OF FLANGE EDGES. DECK CUTS OVER OR WITHIN 2 INCHES OF FLANGE EDGES SHALL NOT EXTEND LOWER THAN THE BOTTOM LAYER OF CONCRETE REINFORCEMENT IN THE DECK SLAB. CUTS MADE OUTSIDE 2 INCHES OF FLANGE EDGES MAY EXTEND THE FULL DEPTH OF THE DECK. PERFORM WORK CAREFULLY DURING CUTTING OF THE DECK SLAB TO AVOID DAMAGING STEEL MEMBERS THAT ARE TO BE INCORPORATED INTO THE PROPOSED STRUCTURE. REPLACE OR REPAIR STEEL MEMBERS DAMAGED BY THE DECK SLAB CUTTING OPERATIONS AT NO COST TO THE PROJECT. AT LEAST 7 DAYS BEFORE PERFORMING REPAIR WORK, SUBMIT A PROPOSED REPAIR PLAN, DEVELOPED BY AN OHIO REGISTERED PROFESSIONAL ENGINEER TO THE ENGINEER. OBTAIN THE ENGINEER'S APPROVAL BEFORE PERFORMING REPAIR.

REMOVAL METHODS: THE CONTRACTOR MAY REMOVE CONCRETE BY CUTTING AND BY MEANS OF HAND OPERATED PNEUMATIC HAMMERS EMPLOYING POINTED OR BLUNTED CHISEL TYPE TOOLS. FOR REMOVALS OVER STRUCTURAL MEMBERS (STEEL BEAMS), THE CONTRACTOR MAY USE A HAMMER HEAVIER THAN 35 POUNDS BUT NOT TO EXCEED 90 POUNDS UNLESS APPROVED BY THE ENGINEER. REMOVAL METHODS OVER STRUCTURAL MEMBERS SHALL ENSURE ADEQUATE DEPTH CONTROL AND PREVENT NICKING OR GOUGING THE PRIMARY STRUCTURAL MEMBERS. DUE TO THE POSSIBLE PRESENCE OF ATTACHMENTS (E.G., FINISHING MACHINE, SCUPPER AND FORM SUPPORTS, ETC.) TO EXISTING STRUCTURAL MEMBERS, PERFORM WORK CAREFULLY DURING DECK REMOVAL TO AVOID DAMAGING STRUCTURAL MEMBERS THAT ARE TO REMAIN. REPLACE OR REPAIR STRUCTURAL MEMBERS DAMAGED BY THE REMOVAL OPERATIONS AT NO COST TO THE PROJECT. AT LEAST 7 DAYS BEFORE PERFORMING REPAIR WORK, SUBMIT A PROPOSED REPAIR PLAN, DEVELOPED BY AN OHIO REGISTERED PROFESSIONAL ENGINEER TO THE ENGINEER. OBTAIN THE ENGINEER'S APPROVAL BEFORE PERFORMING REPAIR.

CUT LINE CONSTRUCTION JOINT PREPARATION: SAW CUT BOUNDARIES OF PROPOSED CONCRETE REMOVALS 1 INCH DEEP. REMOVE CONCRETE TO A ROUGH SURFACE. LEAVE THE EXISTING CONCRETE REINFORCEMENT, IF REQUIRED IN THE PLANS, IN PLACE. INSTALL DOWEL BARS IF SPECIFIED. PRIOR TO CONCRETE PLACEMENT ABRASIVELY CLEAN JOINT SURFACES AND EXISTING EXPOSED REINFORCEMENT TO REMOVE LOOSE AND DISINTEGRATED CONCRETE AND LOOSE RUST. THOROUGHLY CLEAN THE JOINT SURFACE AND EXPOSED REINFORCEMENT OF ALL DIRT, DUST, RUST OR OTHER FOREIGN MATERIAL BY THE USE OF WATER, AIR UNDER PRESSURE, OR OTHER METHODS THAT PRODUCE SATISFACTORY RESULTS. EXISTING STEEL REINFORCEMENT DOES NOT HAVE TO HAVE A BRIGHT STEEL FINISH BUT REMOVE ALL PACK AND LOOSE RUST. THOROUGHLY DRENCH EXISTING CONCRETE SURFACES WITH CLEAN WATER AND ALLOW TO DRY TO A DAMP CONDITION BEFORE PLACING CONCRETE.

SUBSTRUCTURE CONCRETE REMOVAL: REMOVE CONCRETE BY MEANS OF APPROVED PNEUMATIC HAMMERS EMPLOYING POINTED AND BLUNT CHISEL TOOLS. THE DEPARTMENT WILL NOT PERMIT HYDRAULIC HOE-RAM TYPE HAMMERS. THE WEIGHT OF THE HAMMER SHALL NOT BE MORE THAN 35 POUNDS FOR REMOVAL WITHIN 18 INCHES OF PORTIONS TO BE PRESERVED. OUTSIDE THE 18-IN LIMIT, THE CONTRACTOR MAY USE HAMMERS NOT EXCEEDING 90 POUNDS UPON THE APPROVAL OF THE ENGINEER. DO NOT PLACE PNEUMATIC HAMMERS IN DIRECT CONTACT WITH CONCRETE REINFORCEMENT THAT IS TO BE RETAINED IN THE REBUILT STRUCTURE.

MEASUREMENT & PAYMENT: THE DEPARTMENT WILL MEASURE THE QUANTITY OF REMOVALS ON A LUMP SUM BASIS. THE DEPARTMENT WILL PAY FOR THE ACCEPTED QUANTITIES OF REMOVALS AT THE CONTRACT PRICE FOR ITEM 202 - PORTIONS OF STRUCTURE REMOVED, AS PER PLAN.

ANY COSTS INCLUDING EXCAVATION FOR THE REMOVAL OF THE EXISTING ABUTMENT SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM 202 - PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN.

ITEM 509 - CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN:

REPLACE ALL EXISTING REINFORCING BARS DEEMED BY THE ENGINEER TO BE UNUSABLE BECAUSE OF CORROSION. THE DEPARTMENT WILL MEASURE THE REPLACEMENT CONCRETE REINFORCEMENT BY THE NUMBER OF POUNDS ACCEPTED IN PLACE. REPLACE ALL EXISTING STEEL REINFORCEMENT BARS WHICH ARE TO BE INCORPORATED INTO THE NEW WORK AND ARE DEEMED BY THE ENGINEER TO BE MADE UNUSABLE BY CONCRETE REMOVAL OPERATIONS WITH NEW CONCRETE REINFORCEMENT OF THE SAME SIZE, COATING, AND MATERIAL AT NO COST TO THE DEPARTMENT.

ITEM 510 - DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN:

INSTALL GALVANIZED DOWEL BARS ACCORDING TO THE MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR BLACK REBAR PUBLISHED IN THE ICC-ES REPORTS LISTED BELOW.

THE HOLES FOR THE DOWEL BARS SHALL ARE TO BE DRILLED WITH A HAMMER DRILL AND CARBIDE BIT. PRIOR TO THE INSTALLATION OF THE DOWELS, THE HOLES ARE TO BE CLEANED AND DRIED IN A MANNER CONSISTENT WITH THE MANUFACTURER'S REQUIREMENTS FOR DRY CONCRETE.

THE EFFECTIVE EMBEDMENT DEPTH (H_{EF}) FOR THE DOWELS USED TO CONSTRUCT THE BRIDGE DECK IS SPECIFIED IN THESE PLANS.

SELECT FROM ONE OF THE FOLLOWING APPROVED PRODUCTS:

HILTI HIT-HY 200 V3 ADHESIVE ANCHORS
(ICC-ES REPORT ESR-4868)

DEWALT PURE110+ EPOXY ADHESIVE ANCHOR SYSTEM
(ICC-ES REPORT ESR-3298)

SIMPSON STRONG-TIE SET-3G EPOXY ADHESIVE ANCHORS
(ICC-ES REPORT ESR-4057)

ATC ULTRABOND HS-1CC ADHESIVE ANCHOR SYSTEM
(ICC-ES REPORT ESR-4094)

THE MANUFACTURER'S INSTALLATION INSTRUCTION PUBLISHED IN THE ICC-ES REPORTS FOR ACCEPTABLE PRODUCTS ARE AVAILABLE AT:

HTTPS://ICC-ES.ORG/EVALUATION-REPORT-PROGRAM/

ITEM 514 - FIELD PAINTING, MISC.: COATING OF BEAM ENDS:

PRIOR TO ENCASING THE BEAM ENDS, PREPARE THE ENDS PER SSPC SP10 OR SSPC SP11 TO BARE METAL ACHIEVING A 1.5 TO 3.5 MIL PROFILE. PAINT THE BEAM ENDS WITH ORGANIC ZINC PRIME COAT PER C&MS 514. PROVIDE THE PRIME COAT THICKNESS AS PER C&MS 514.20. EXTEND THE LIMITS OF THE BEAM PREPARATION AND PAINTING 1-FT BEYOND THE LIMITS OF THE END DIAPHRAGM CONCRETE.

AFTER THE DIAPHRAGM CONCRETE IS SET, SEAL THE INTERFACE BETWEEN THE BEAM AND CONCRETE WITH CAULK.

THE DEPARTMENT WILL PAY FOR ALL ABOVE LABOR AND AT THE CONTRACT BID PRICE FOR ITEM 514 – FIELD PAINTING, MISC: COATING OF BEAM ENDS.

GENERAL NOTES (SHEET 1 OF 2)
BRIDGE NO. HEN-6-1247R
US 6 OVER SR 108

SFN 3500365

DESIGN AGENCY
E.L. ROBINSON ENGINEERING
1468 West 9th St. Suite 800 Cleveland, Ohio
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DESIGNER	CHECKER
JOL	MGB

REVIEWER RER 07/01/25

PROJECT ID 110524

SUBSET	TOTAL
3	25

SHEET	TOTAL
P.973	1108

HEN-6/24-11.32/4.62

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 12/18/2025 TIME: 11:40:46 AM PLTDRV: OHDOT_PDF.pltcfg PENTBL: OHDOT_Pen.tbl USER: mboyer@elrobinson.com WORKSPACE: OHDOTCEx02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MADE BY: BCW DATE: 5/27/2025
CHECKED BY: MGB DATE: 6/1/2025

ESTIMATED QUANTITIES (02/NHS)

STRUCTURE FILE NUMBER: 3500365

ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIER	SUPER.	GEN.	REFERENCE SHEET NO.
202	11203	LUMP		PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN				LUMP	3 OF 25
202	22900	317	SY	APPROACH SLAB REMOVED				317	
304	20000	57	CY	AGGREGATE BASE				57	
509	10000	30,239	LB	EPOXY COATED STEEL REINFORCEMENT	4,779		24,624	836	
509	20001	200	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN				200	3 OF 25
509	26000	2,477	LB	GALVANIZED STEEL REINFORCEMENT	2,477				
509	30020	5,073	FT	NO. 4 DEFORMED GFRP REINFORCEMENT			4,267	806	
510	10001	218	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN (6")	128			90	3 OF 25
510	10001	165	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN (9")	165				3 OF 25
510	10001	154	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN (12")	154				3 OF 25
511	33500	2	EACH	SEMI-INTEGRAL DIAPHRAGM GUIDE	2				
511	34444	43	CY	CLASS QC2 CONCRETE, BRIDGE DECK			43		
511	34448	50	CY	CLASS QC2 CONCRETE, BRIDGE DECK (PARAPET)			43	7	
511	44110	28	CY	CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING	28				
511	34410	61	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE			61		
511	46010	30	CY	CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDING FOOTING				30	
511	46510	12	CY	CLASS QC1 CONCRETE, FOOTING	12				
512	10100	469	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	22		375	72	
514	27700	561	SF	FIELD PAINTING, MISC.: COATING OF BEAM ENDS			561		
516	10000	149	FT	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL (1 ¼" WIDE)				149	
516	10010	144	FT	ARMORLESS PREFORMED JOINT SEAL				144	
516	13600	18	SF	1" PREFORMED EXPANSION JOINT FILLER				18	
516	14000	100	SF	PREFORMED EXPANSION JOINT FILLER, MISC.: 3"				100	
516	25000	508	SF	NYLON REINFORCED NEOPRENE SHEETING	508				
516	44100	14	EACH	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (BEARING -11"x13"x2.27", LOAD PLATE - 12"x14"x1.5")	14				
516	44300	7	EACH	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE) (BEARING - 13.5"x14.5"x4.35", LOAD PLATE - 14.5"x15.5"x3.64")		7			
516	47001	LUMP		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN					3 OF 25
518	21200	149	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC				149	
518	40001	159	FT	6" PERFORATED CORRUGATED PLASTIC PIPE, AS PER PLAN				159	10 & 11 OF 25
518	40011	72	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN				72	10 & 11 OF 25
526	25000	326	SY	REINFORCED CONCRETE APPROACH SLABS (T=15")				326	
526	90030	144	FT	TYPE C INSTALLATION				144	
601	21050	4	SY	TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT				4	
611	99710	4	EACH	PRECAST REINFORCED CONCRETE OUTLET				4	
848	10201	931	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (2 ¼" THICK)			931		4 OF 25
848	20000	736	SY	SURFACE PREPARATION USING HYDRODEMOLITION			736		
848	30201	4	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY, AS PER PLAN			4		4 OF 25
848	50000	51	SY	HAND CHIPPING			51		
848	50100	LUMP		TEST SLAB					
848	50200	6	CY	FULL-DEPTH REPAIR			6		
848	50320	931	SY	EXISTING CONCRETE OVERLAY REMOVED (1 ¼" THICK)			931		
848	50340	51	SY	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY			51		

ESTIMATED QUANTITIES
BRIDGE NO. HEN-6-1247R
US 6 OVER SR 108

SFN 3500365

DESIGN AGENCY
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DESIGNER	CHECKER
MGB	JOL

REVIEWER: RER 07/01/25

PROJECT ID: 110524

SUBSET	TOTAL
5	25

SHEET	TOTAL
P.975	1108

HEN-6/24-11.32/4.62

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 12/22/2025 TIME: 9:33:41 AM PLTDRV: OHDOT_PDF.pltcfg PENTBL: OHDOT_Pen.tbl USER: mboyer@elrobinson.com WORKSPACE: OHDOTCEv02 WORKSET: 110524 PRODUCT: OpenRoadsDesigner 24.00.00.205
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MADE BY: BCW DATE: 5/20/2025
CHECKED BY: MGB DATE: 6/1/2025

ESTIMATED QUANTITIES (02/NHS)

STRUCTURE FILE NUMBER: 3500454

ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIER	SUPER.	GEN.	REFERENCE SHEET NO.
202	11203	LUMP		PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN					3 OF 19
202	22900	199	SY	APPROACH SLAB REMOVED				199	
202	38500	163	FT	BRIDGE RAILING REMOVED			163		
509	10000	23,357	LB	EPOXY COATED STEEL REINFORCEMENT	7,190		16,167		
509	20001	200	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN				200	3 OF 19
509	26000	3,792	LB	GALVANIZED STEEL REINFORCEMENT	988		2,804		
510	10001	466	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN	146		320		3 OF 19
511	32210	62	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE			62		
511	50210	31	CY	CLASS QC1 CONCRETE, SUBSTRUCTURE	31				
512	10100	112	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	73		40		
516	13200	83	SF	½" PREFORMED EXPANSION JOINT FILLER	83				
516	13600	119	SF	1" PREFORMED EXPANSION JOINT FILLER	119				
516	25000	53	SF	NYLON REINFORCED NEOPRENE SHEETING	53				
516	47001	LUMP		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN					3 OF 19
516	10000	105	FT	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL (1 ¼" WIDE)				105	
517	70100	194	FT	RAILING (THREE STEEL TUBE BRIDGE RAILING)			194		
518	21200	29	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC	29				
SPECIAL	51822300	198	FT	STEEL DRIP STRIP			198		
518	40001	125	FT	6" PERFORATED CORRUGATED PLASTIC PIPE, AS PER PLAN	125				11 & 12 OF 19
518	40011	10	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN				10	11 & 12 OF 19
526	25000	280	SY	REINFORCED CONCRETE APPROACH SLABS (T=15")				280	
526	90010	106	FT	TYPE A INSTALLATION				106	
848	10201	478	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (2 ¼" THICK)			478		3 OF 19
848	20000	357	SY	SURFACE PREPARATION USING HYDRODEMOLITION			357		
848	30201	2	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY, AS PER PLAN			2		3 OF 19
848	50000	26	SY	HAND CHIPPING			26		
848	50100	LUMP		TEST SLAB					
848	50200	4	CY	FULL-DEPTH REPAIR			4		
848	50320	478	SY	EXISTING CONCRETE OVERLAY REMOVED (1 ¼" THICK)			478		
848	50340	26	SY	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY			26		

ESTIMATED QUANTITIES
BRIDGE NO. HEN-6-1270L
US 6 OVER VAN HYNING CREEK

SFN 3500454

DESIGN AGENCY
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DESIGNER	CHECKER
BCW	MGB

REVIEWER: RER 07/01/25

PROJECT ID: 110524

SUBSET	TOTAL
5	19

SHEET	TOTAL
P.1000	1108

HEN-6/24-11.32/4.62

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MADE BY: BCW DATE: 5/20/2025
CHECKED BY: MGB DATE: 6/1/2025

ESTIMATED QUANTITIES (02/NHS)

STRUCTURE FILE NUMBER: 3500489

ITEM	EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUT.	PIER	SUPER.	GEN.	REFERENCE SHEET NO.
202	11203	LUMP		PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN					3 OF 20
202	22900	255	SY	APPROACH SLAB REMOVED				255	
202	38500	163	FT	BRIDGE RAILING REMOVED			163		
509	10000	23,779	LB	EPOXY COATED STEEL REINFORCEMENT	7,113		16,666		
509	20001	200	LB	CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CONCRETE REINFORCEMENT, AS PER PLAN				200	3 OF 20
509	26000	3,910	LB	GALVANIZED STEEL REINFORCEMENT	1,106		2,804		
510	10001	475	EACH	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS PER PLAN	155		320		3 OF 20
511	32210	114	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE			114		
511	50210	23	CY	CLASS QC1 CONCRETE, SUBSTRUCTURE			23		
512	10100	104	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	65		40		
516	13200	99	SF	½" PREFORMED EXPANSION JOINT FILLER	99				
516	13600	128	SF	1" PREFORMED EXPANSION JOINT FILLER	128				
516	25000	39	SF	NYLON REINFORCED NEOPRENE SHEETING	39				
516	47001	LUMP		JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN					3 OF 20
516	10000	130	FT	PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL (1 1/4")				130	
517	70100	197	FT	RAILING (THREE STEEL TUBE BRIDGE RAILING)			197		
518	21200	26	CY	POROUS BACKFILL WITH GEOTEXTILE FABRIC	26				
SPECIAL	51822300	199	FT	STEEL DRIP STRIP			199		
518	40001	143	FT	6" PERFORATED CORRUGATED PLASTIC PIPE, AS PER PLAN	143				11 & 12 OF 20
518	40011	6	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN				6	11 & 12 OF 20
526	25000	336	SY	REINFORCED CONCRETE APPROACH SLABS (T=15")				336	
526	90010	126	FT	TYPE A INSTALLATION				126	
848	10201	579	SY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (2 ¼" THICK)			579		3 OF 20
848	20000	451	SY	SURFACE PREPARATION USING HYDRODEMOLITION			451		
848	30201	3	CY	SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY, AS PER PLAN			3		3 OF 20
848	50000	32	SY	HAND CHIPPING			32		
848	50100	LUMP		TEST SLAB					
848	50200	4	CY	FULL-DEPTH REPAIR			4		
848	50320	579	SY	EXISTING CONCRETE OVERLAY REMOVED (1 ¼" THICK)			579		
848	50340	32	SY	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY			32		

ESTIMATED QUANTITIES
BRIDGE NO. HEN-6-1270R
US 6 OVER VAN HYNING CREEK

SFN 3500489

DESIGN AGENCY
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DESIGNER	CHECKER
BCW	MGB

REVIEWER: RER 07/01/25

PROJECT ID: 110524

SUBSET	TOTAL
5	20

SHEET	TOTAL
P.1019	1108

HEN-6/24-11.32/4.62

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