

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)	GENERAL/REGULAR ELECTION (NOV)
THANKSGIVING	MEMORIAL DAY
CHRISTMAS (OBSERVED)	FOURTH OF JULY (OBSERVED)
LABOR DAY	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

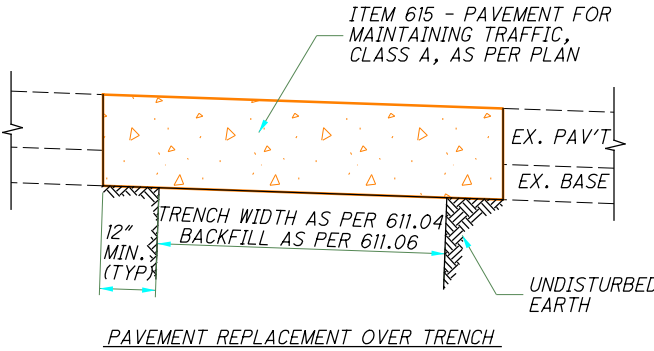
THE CONTRACTOR SHALL MAINTAIN DRAINAGE DURING CONSTRUCTION AT ALL TIMES. THIS SHALL BE ACHIEVED BY THE USE OF THE EXISTING DRAINAGE PIPES, DITCHES, CULVERTS, ETC. WHEN AT ALL POSSIBLE, AS WELL AS TEMPORARY AND PROPOSED DRAINAGE ITEMS.

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 SEQUENCE 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.



THE FOLLOWING ESTIMATED QUANTITY OF 1250 SQ. YD. HAS BEEN INCLUDED IN THE PLAN FOR INFORMATION ONLY. ALL TEMPORARY PAVEMENT UTILIZED FOR CONDUIT CROSSING SHALL BE INCLUDED IN THE LUMP SUM BID ITEM FOR MAINTAINING TRAFFIC.

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](https://www.transportation.ohio.gov/wps/portal/gov/odot/working/data-tools/resources/permited-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)).

DESIGN AGENCY



DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

110524

SHEET

P.23

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 CROSSTOPS NEEDED FOR PHASE 1 OF CONSTRUCTION.

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

MILL AND FILL RUMBLE STRIPS AT CROSSTOP 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 CROSSTOP 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 135T. 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 818+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 ITS RESPECTIVE LANES AS SHOWN ON SHEETS 128-131.

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 CROSSTOPS 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.

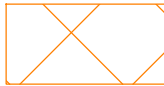
THE CONTRACTOR SHALL COMPLETE THE PAVEMENT RECONSTRUCTION ON THE RAMP OVERLAP AREAS FROM STATIONS 716+00 TO 720+00 ON THE OFF RAMP AND STATIONS 741+00 TO 745+00 ON THE ON RAMP. THE CONTRACTOR WILL BE PERMITTED TO CLOSE EACH RAMP FOR ONE FULL WEEKEND FOR EACH RAMP AS SHOWN IN THE ALLOWABLE CLOSURE TABLE.

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.

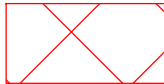
PHASE 3

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

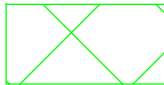
LEGEND PHASE 1:



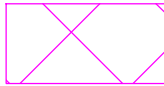
TEMPORARY PAVEMENT (FULL DEPTH)



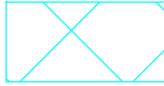
PHASE 1 WORK AREA



PHASE 1A WORK AREA



PHASE 1B WORK AREA



PHASE 1C WORK AREA

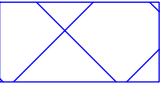
LEGEND PHASE 2:



TEMPORARY PAVEMENT (FULL DEPTH)



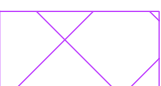
PRE-PHASE 2 WORK AREA



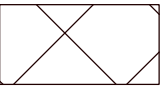
PHASE 2-2A WORK AREA



PHASE 2B WORK AREA



PHASE 2C WORK AREA



PHASE 2D WORK AREA



Crash Attenuator



Work Zone Edge Line (White)



Work Zone Edge Line (Yellow)



Work Zone Channelizing Line



Work Zone Dotted Line (White)

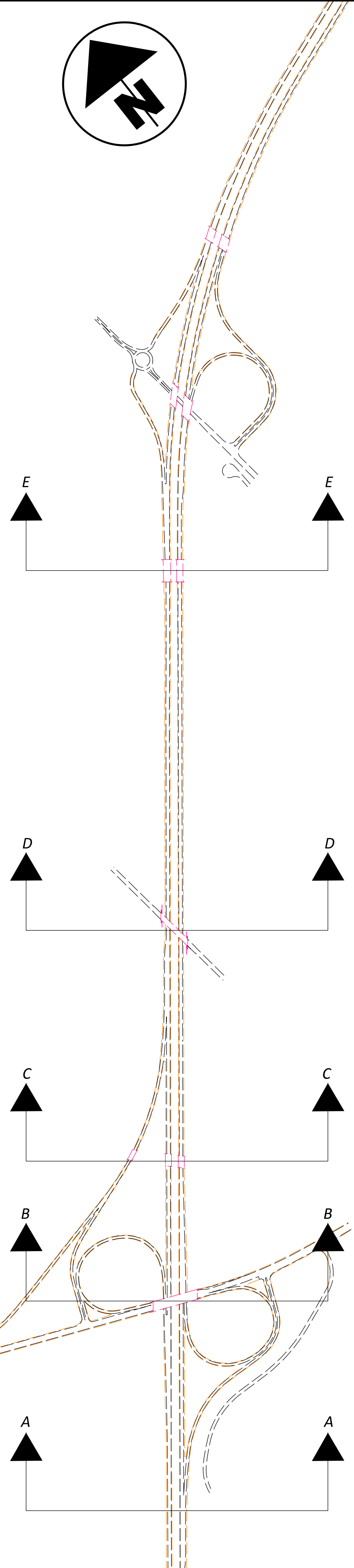
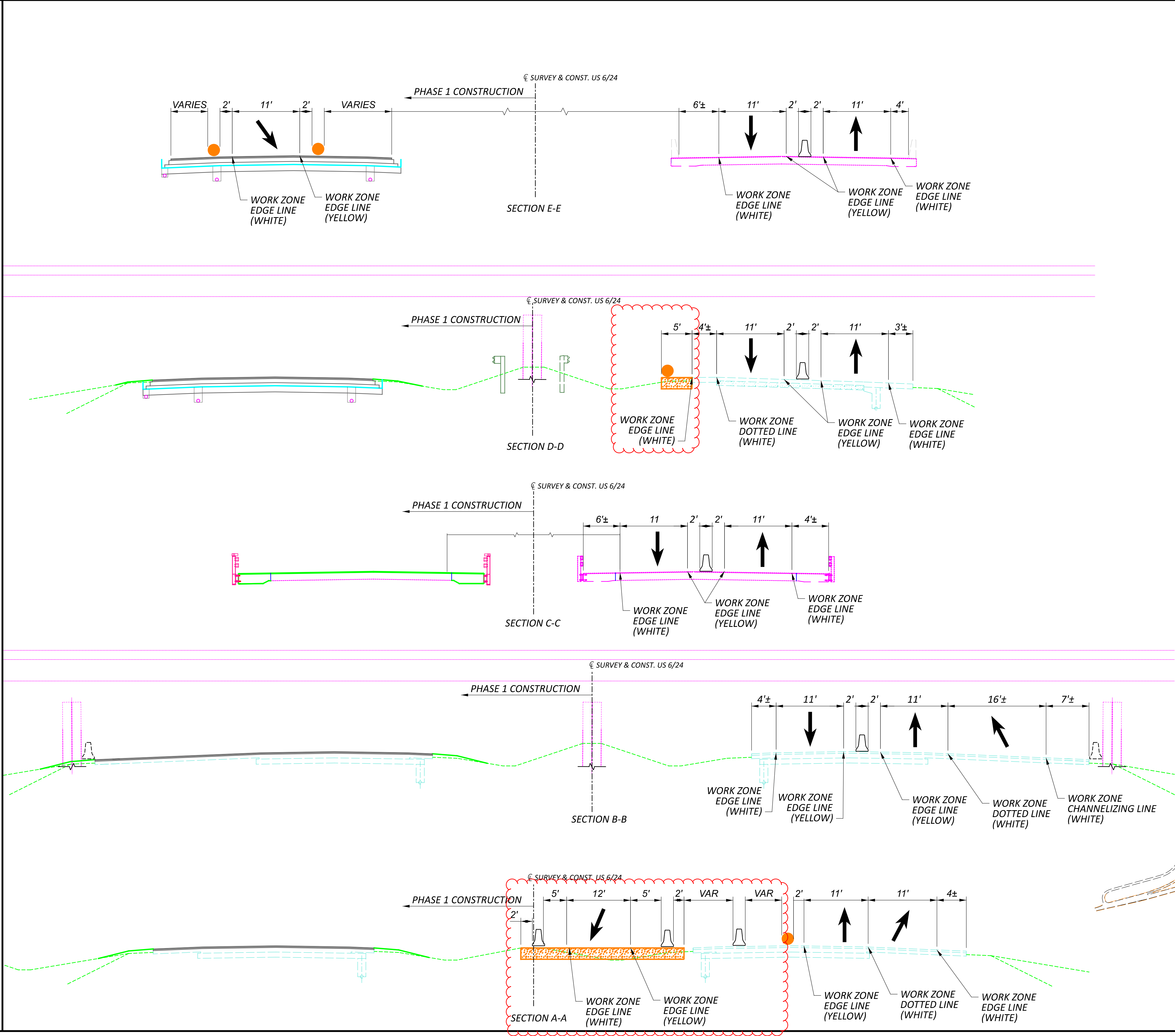


Portable Barrier



GUARDRAIL





MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
MAINLINE - PHASE 1

DESIGN AGENCY

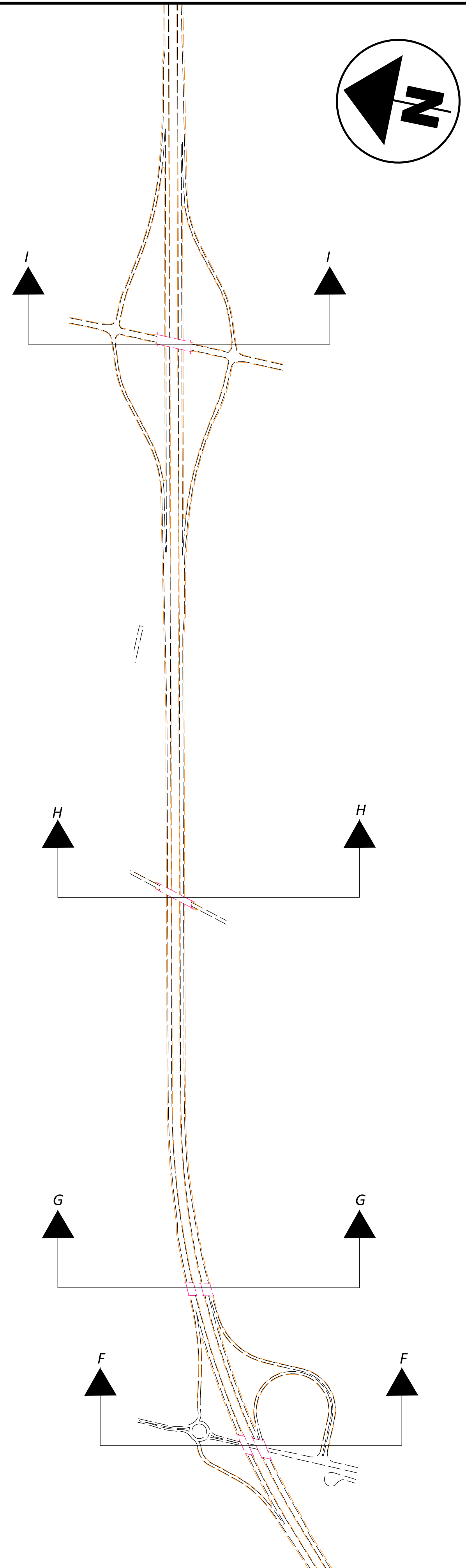
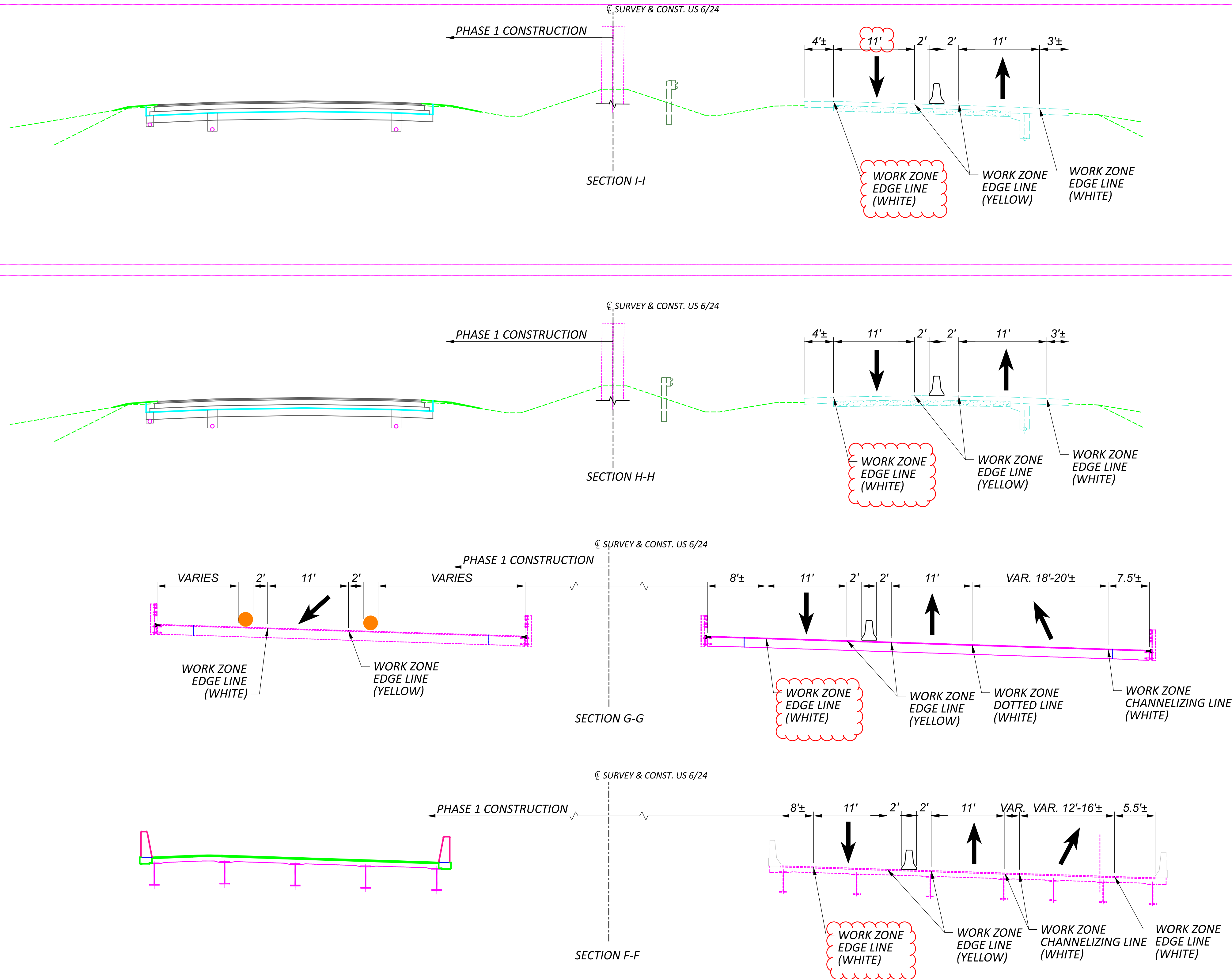


DESIGNER
NE

REVIEWER
JMM MM-DD-YY

PROJECT ID
110524

SHEET TOTAL
P.30 1108



MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
MAINLINE - PHASE 1

DESIGN AGENCY

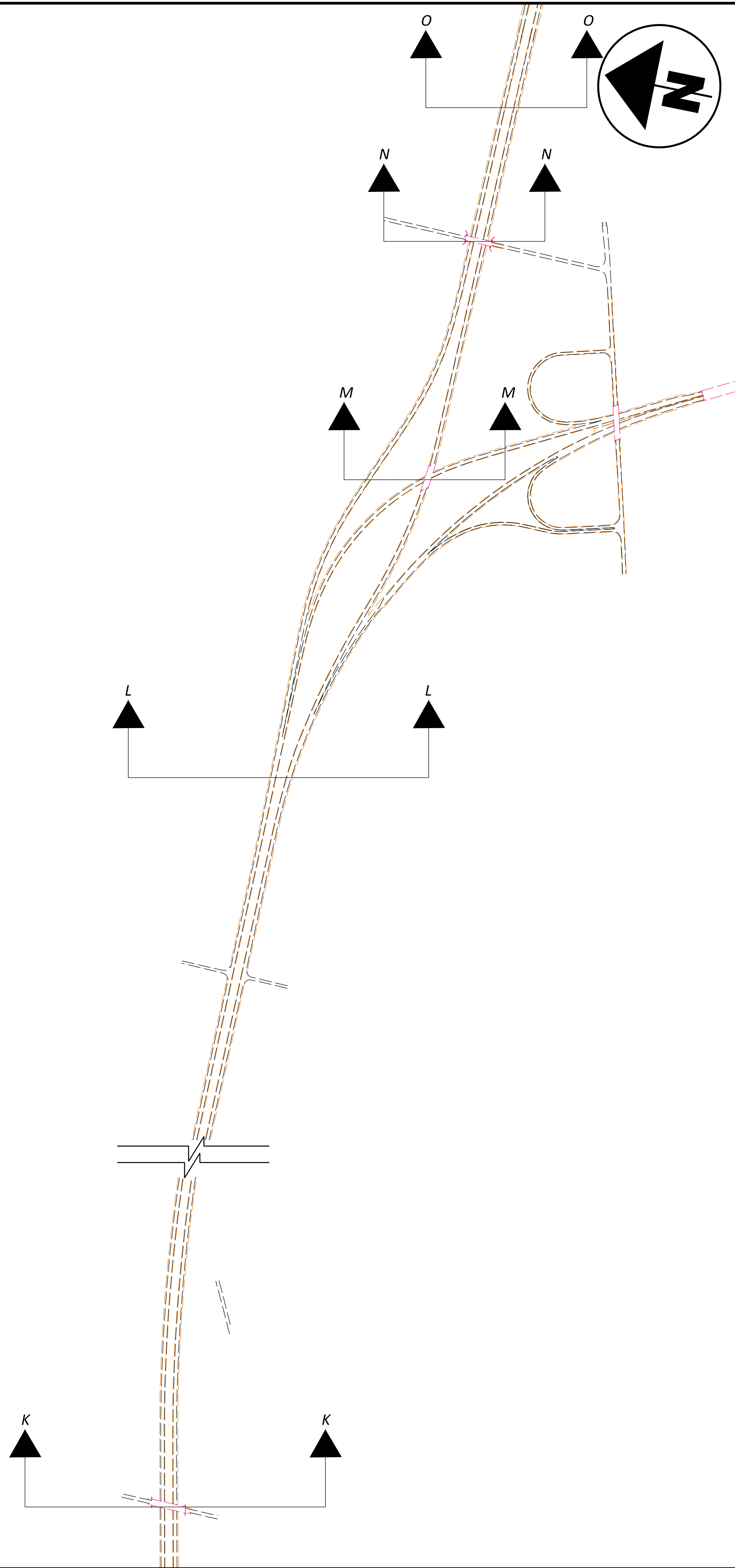
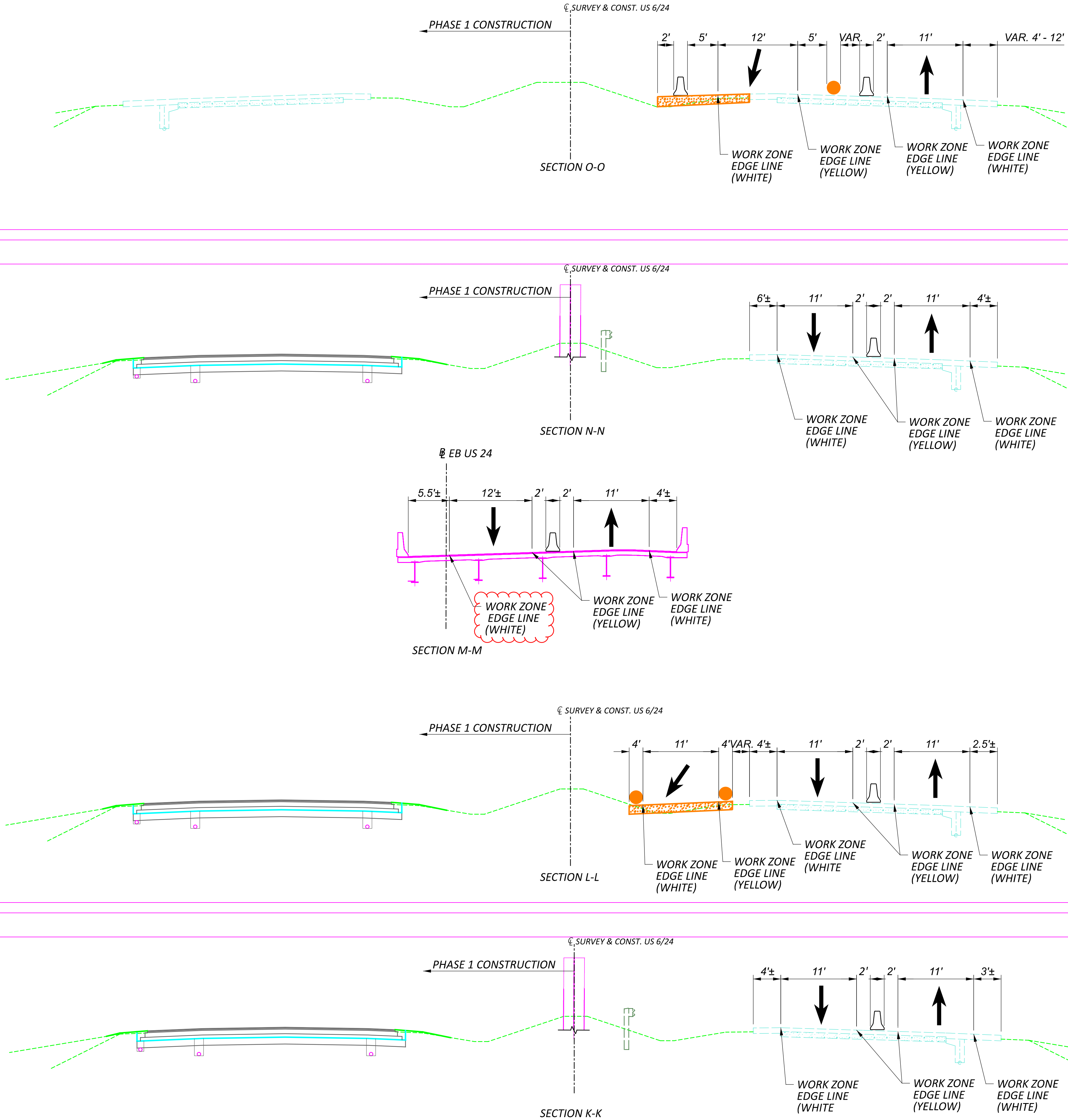


DESIGNER
NE

REVIEWER
JMM MM-DD-YY

PROJECT ID
110524

SHEET TOTAL
P.31 1108



MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
MAINLINE - PHASE 1

DESIGN AGENCY



DESIGNER
NE

REVIEWER

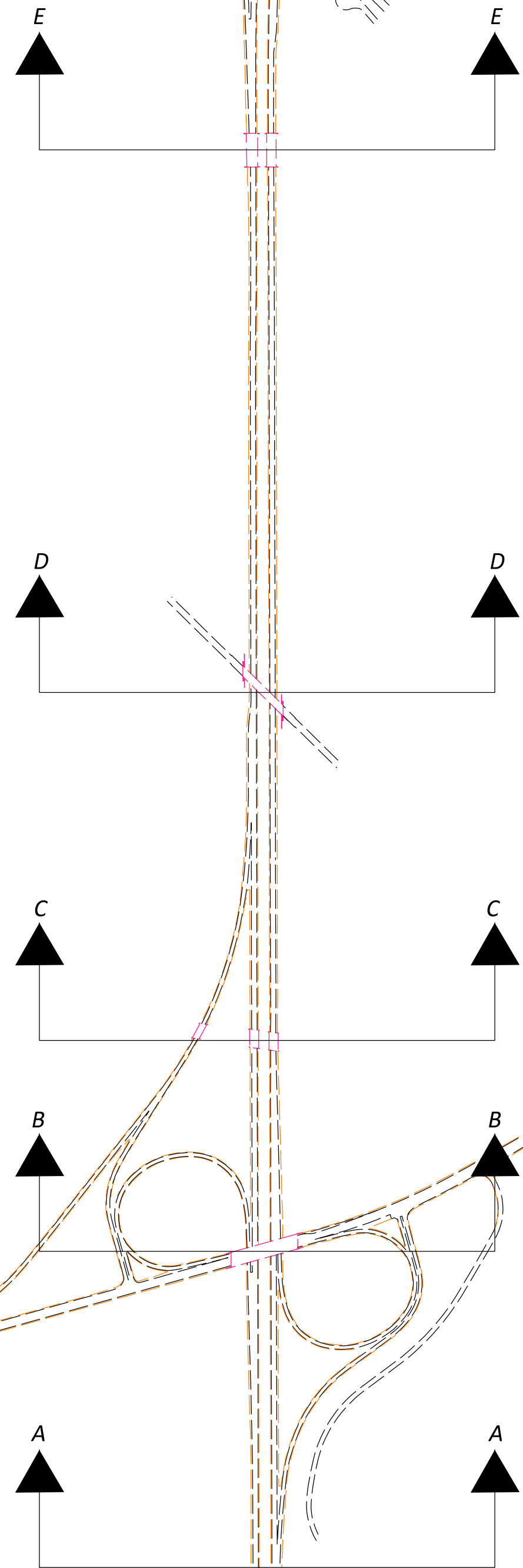
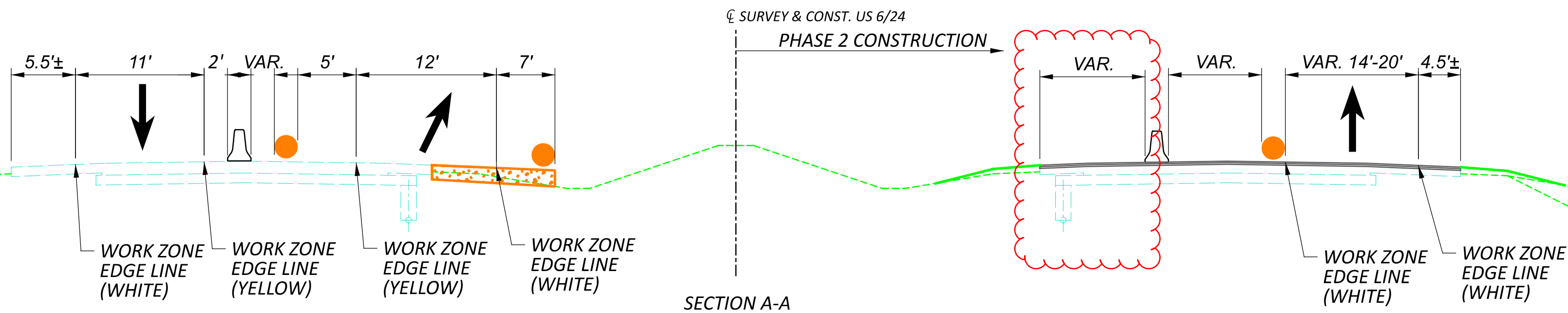
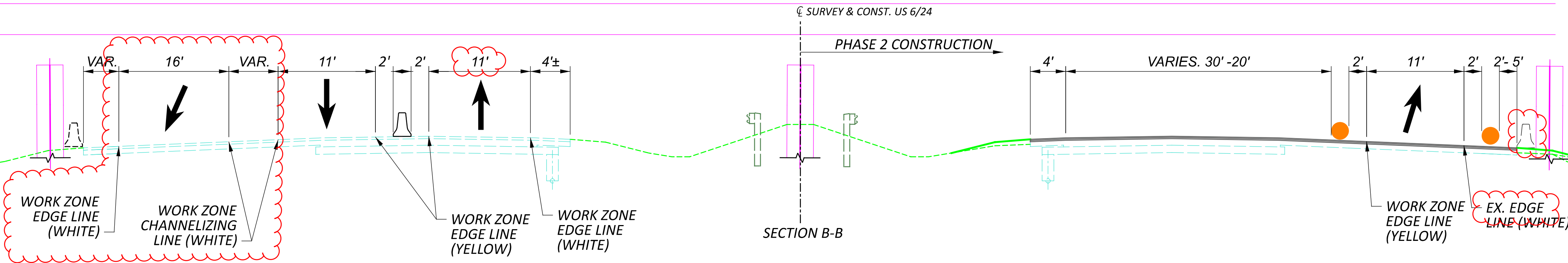
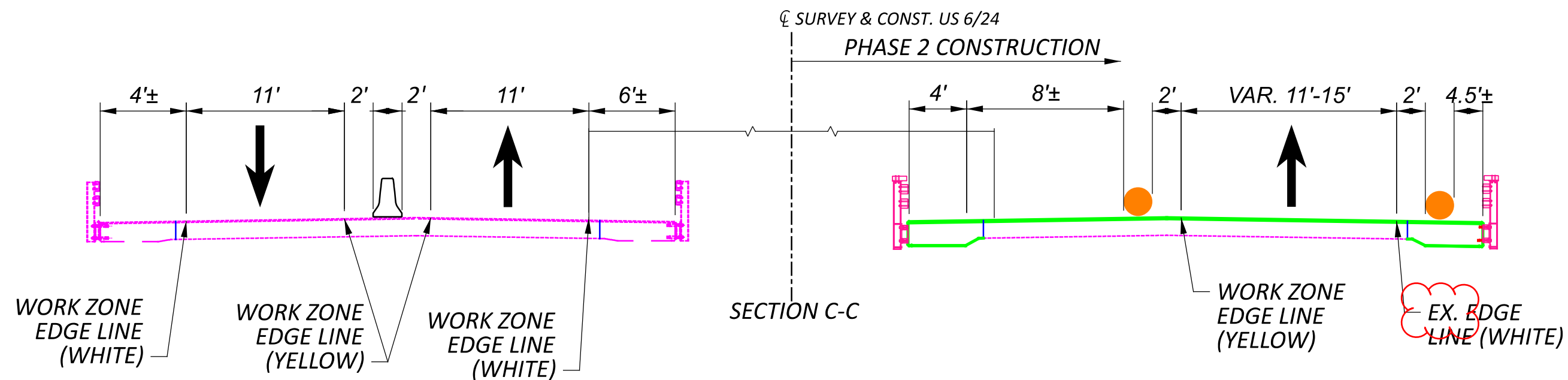
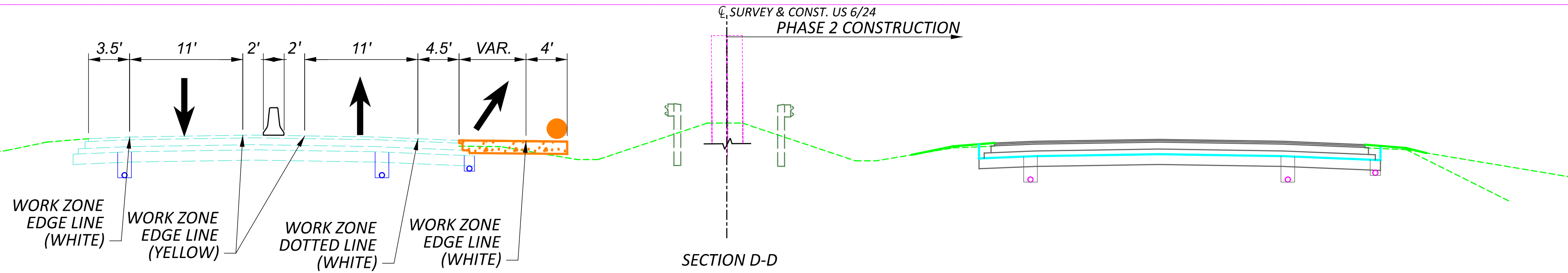
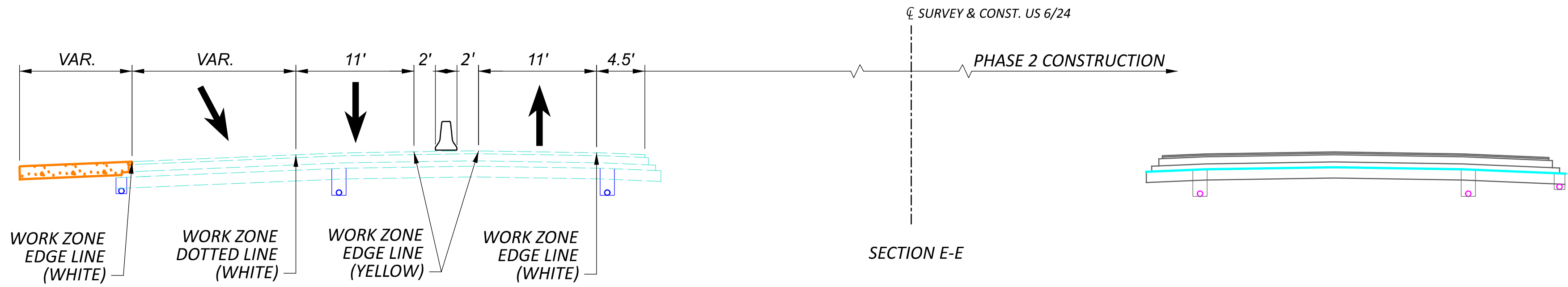
JJM MM-DD-YY

PROJECT ID

110524

SHEET TOTAL

P.32 1108



MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
MAINLINE - PHASE 2

DESIGN AGENCY



DESIGNER

NE

REVIEWER

JJM MM-DD-YY

PROJECT ID

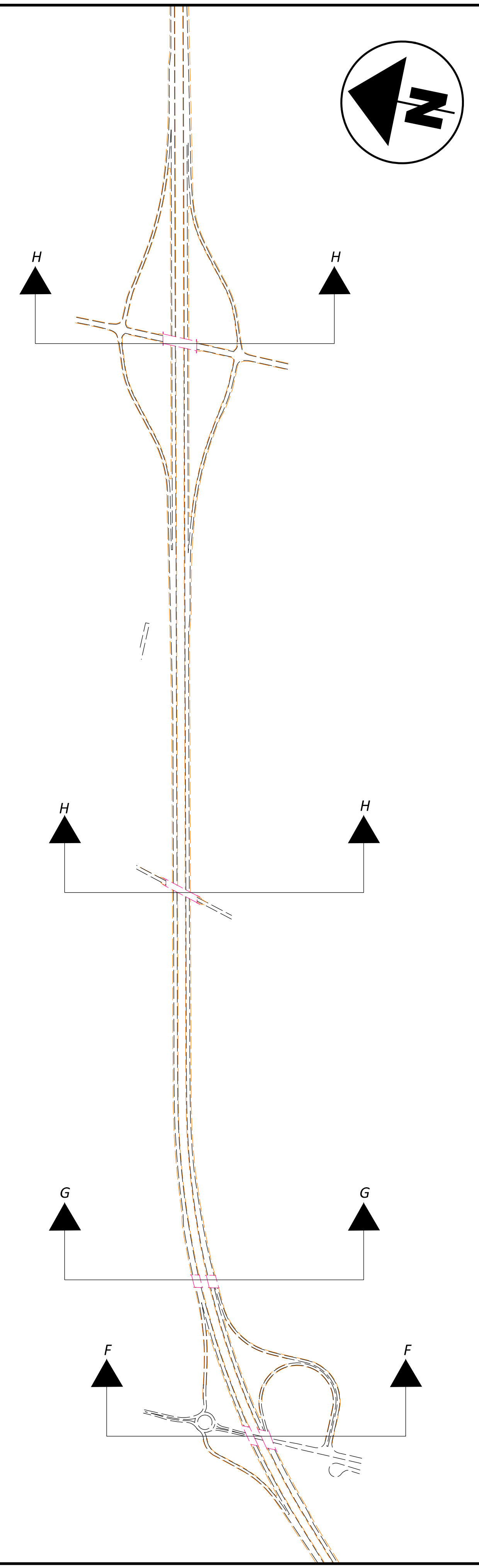
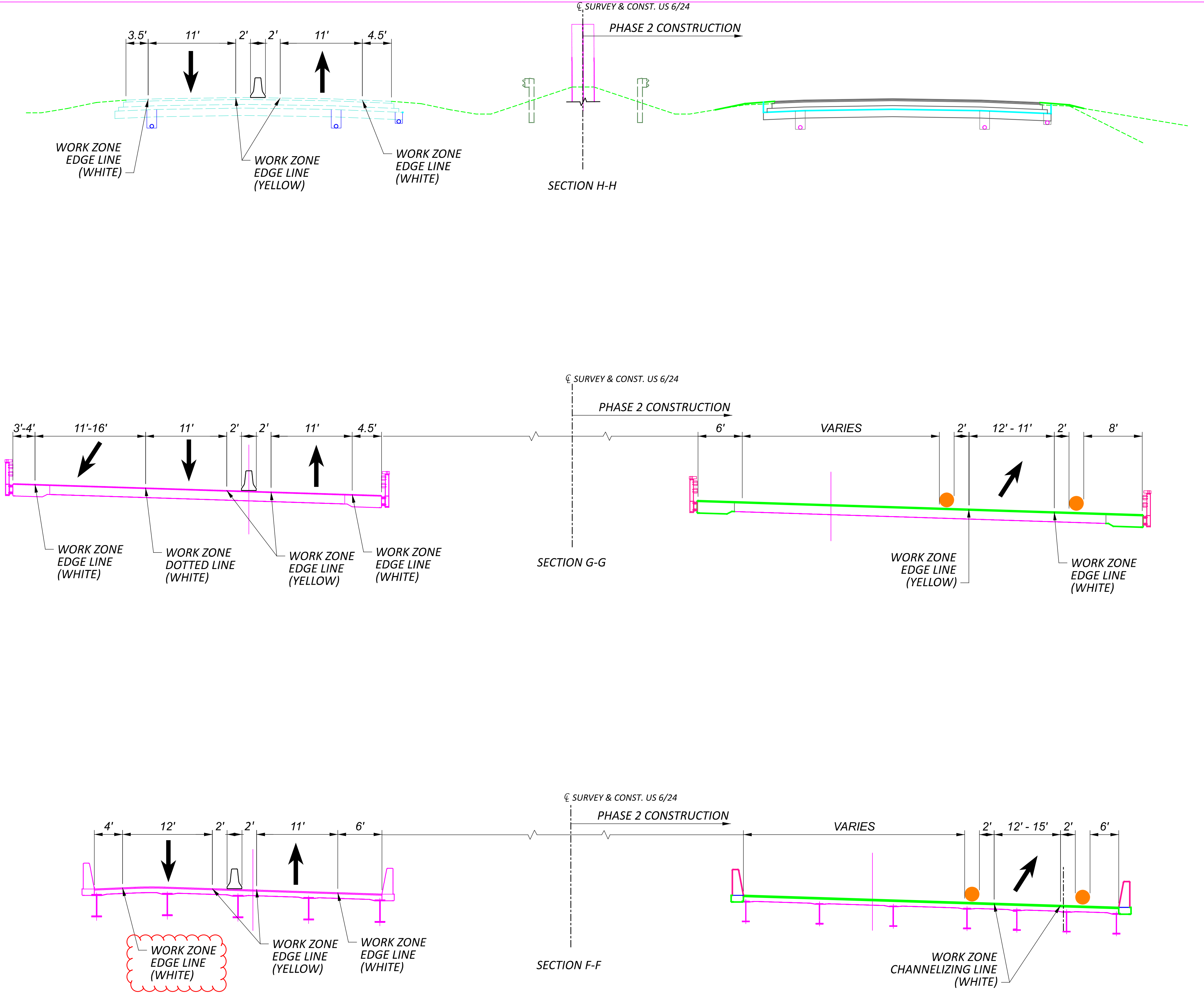
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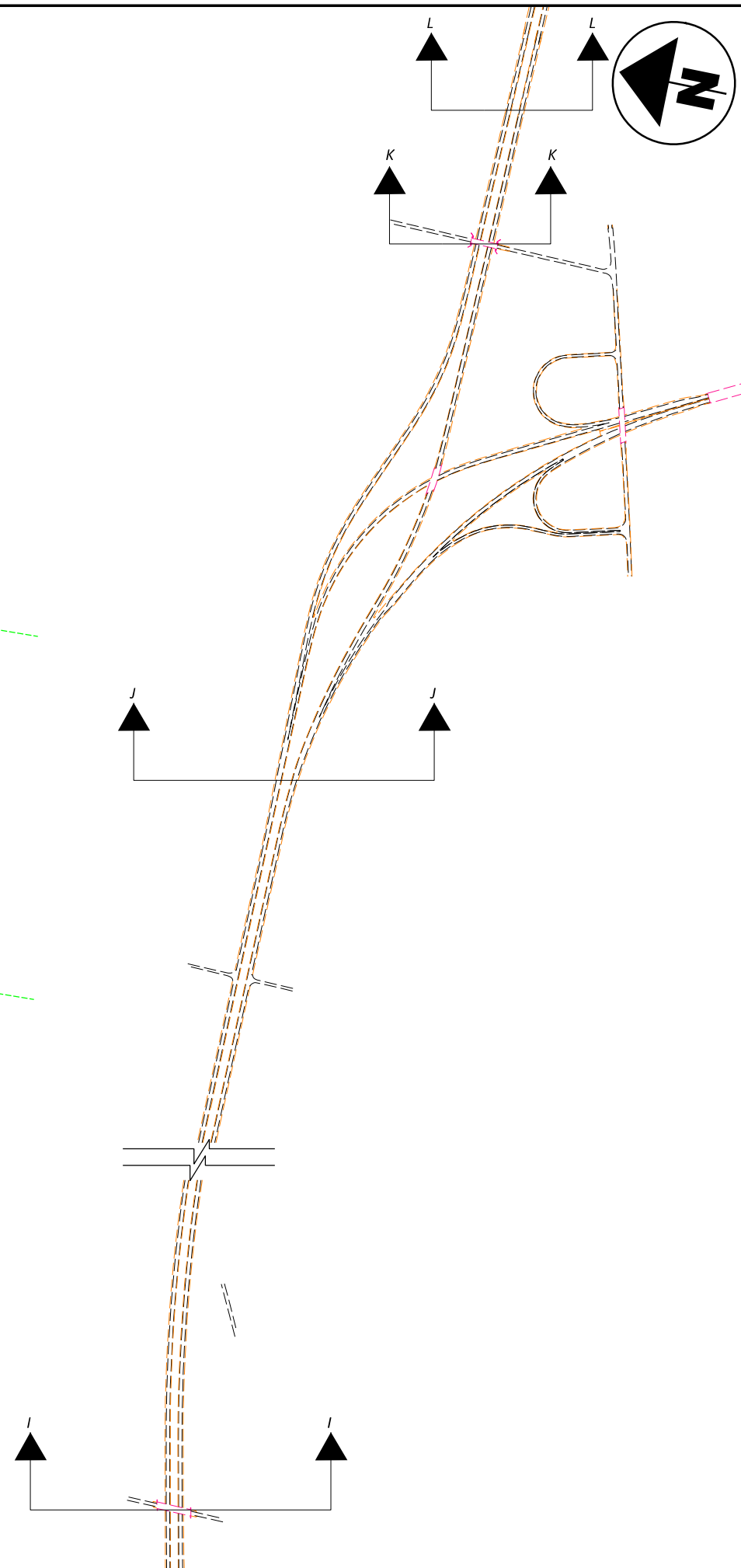
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P.33

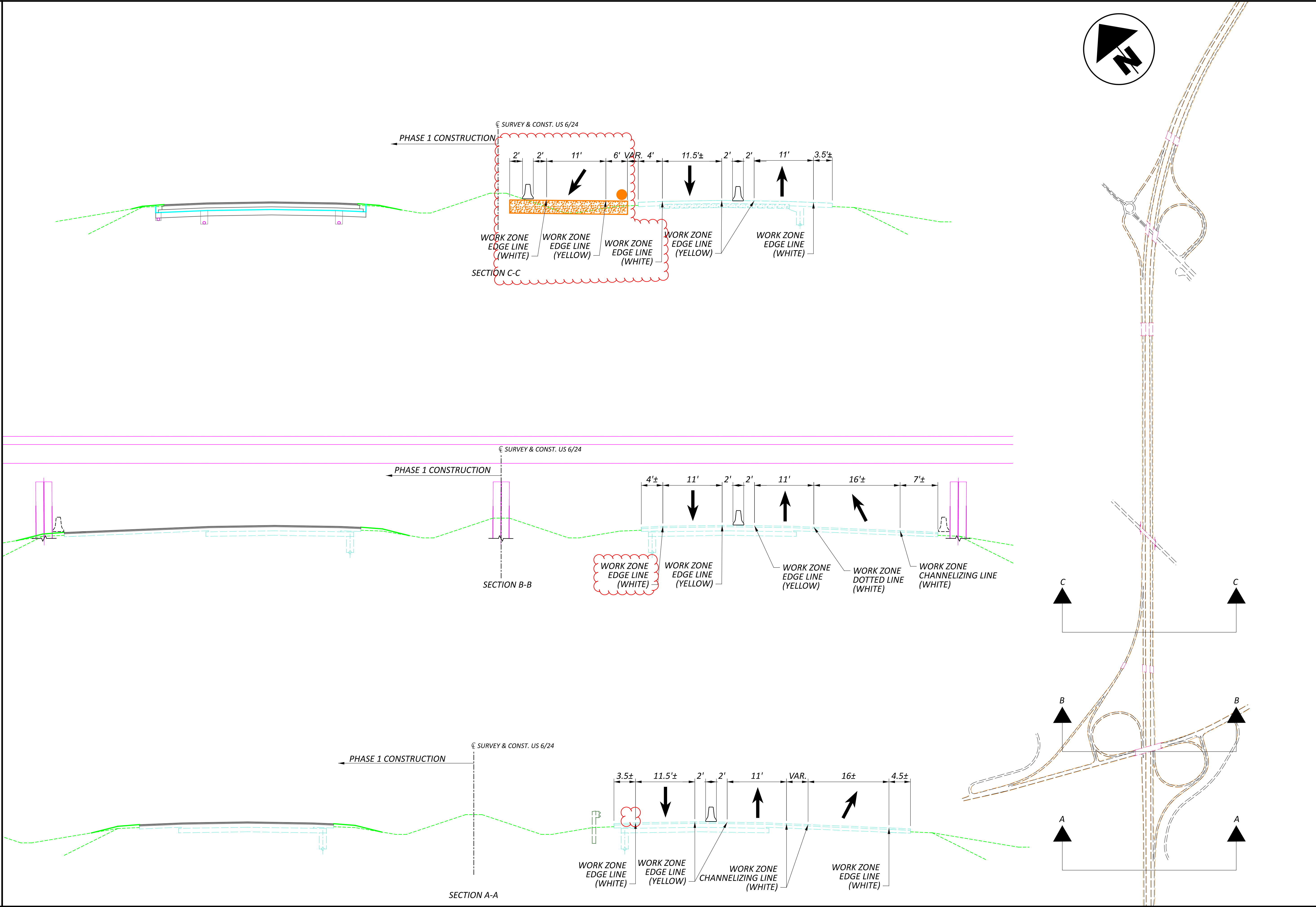
TOTAL

1108





P.35 | 110



MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
RAMPS - PHASE 1

DESIGN AGENCY



DESIGNER

NE

REVIEWER

JJM MM-DD-YY

PROJECT ID

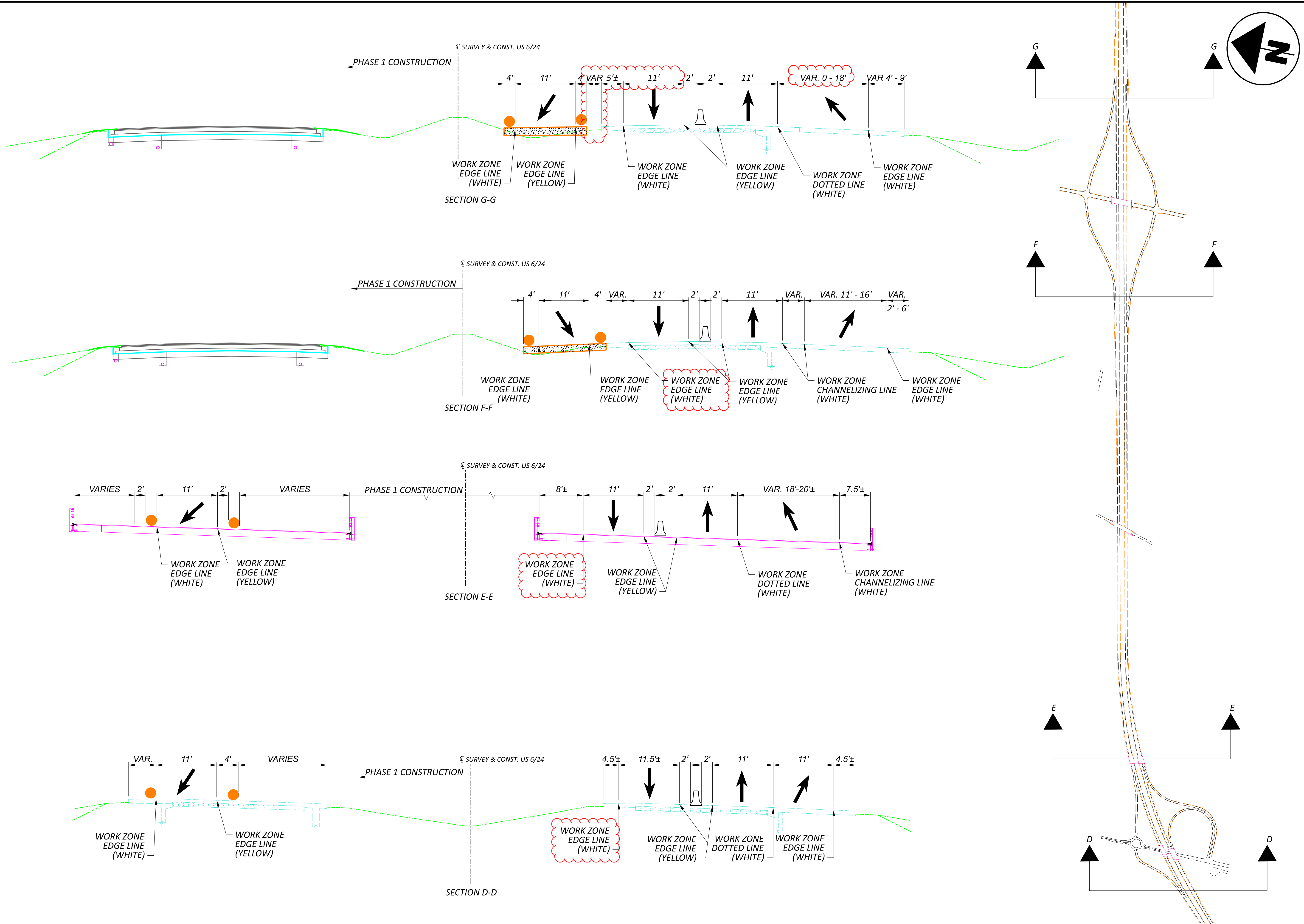
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SHEET

P.36

TOTAL

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MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
RAMPS - PHASE 1

DESIGN AGENCY



DESIGNER

NE

REVIEWER

JJM MM-DD-YY

PROJECT ID

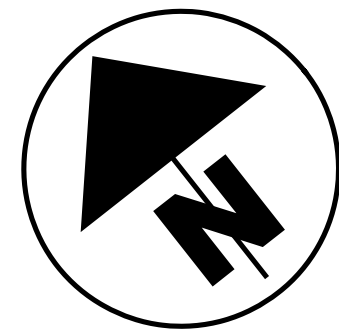
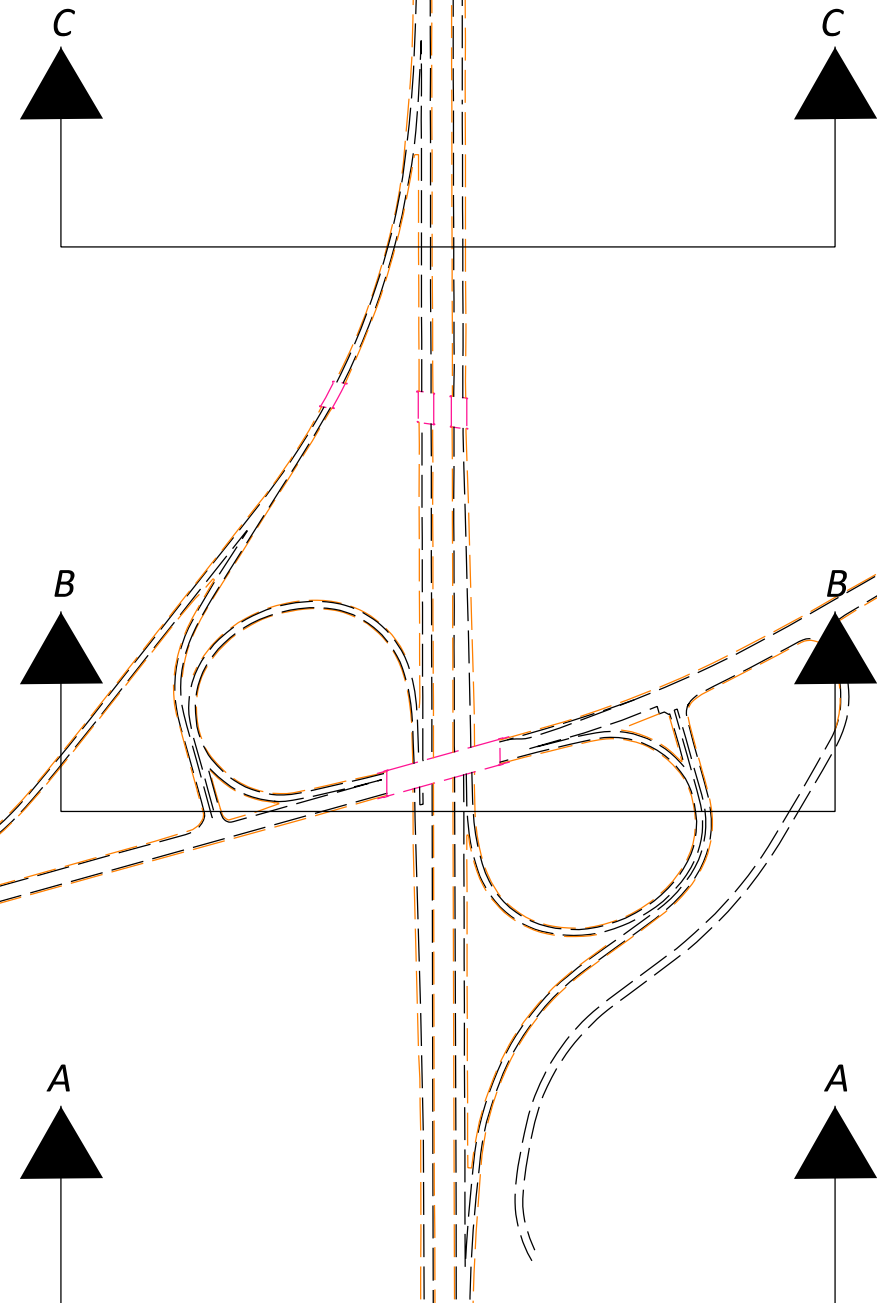
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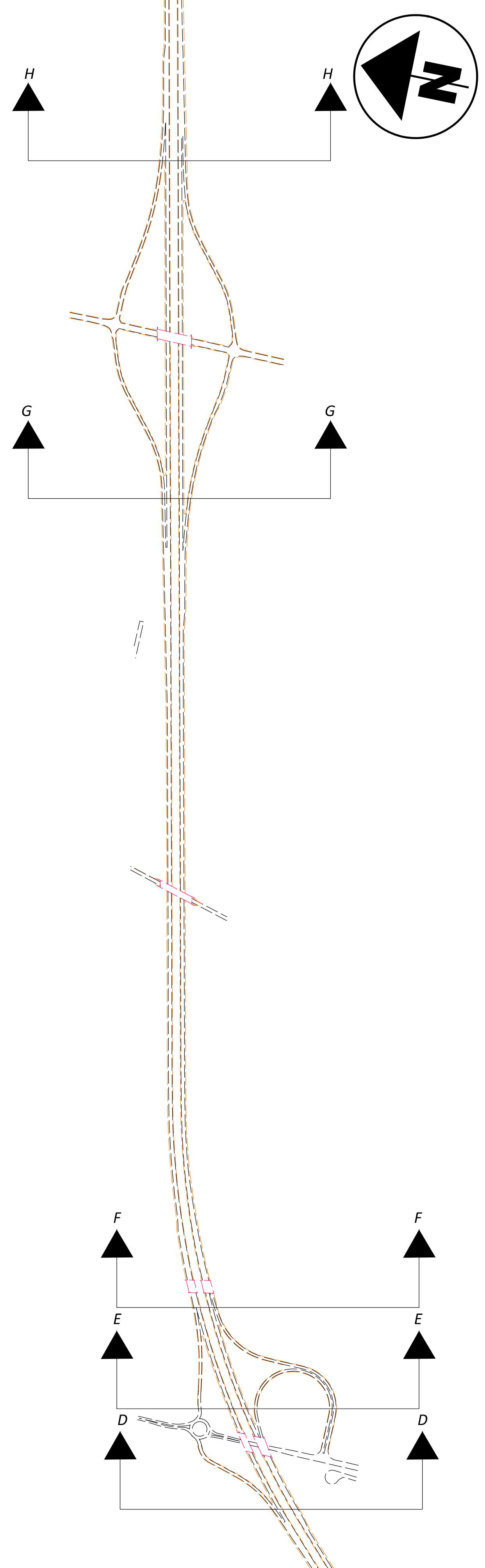
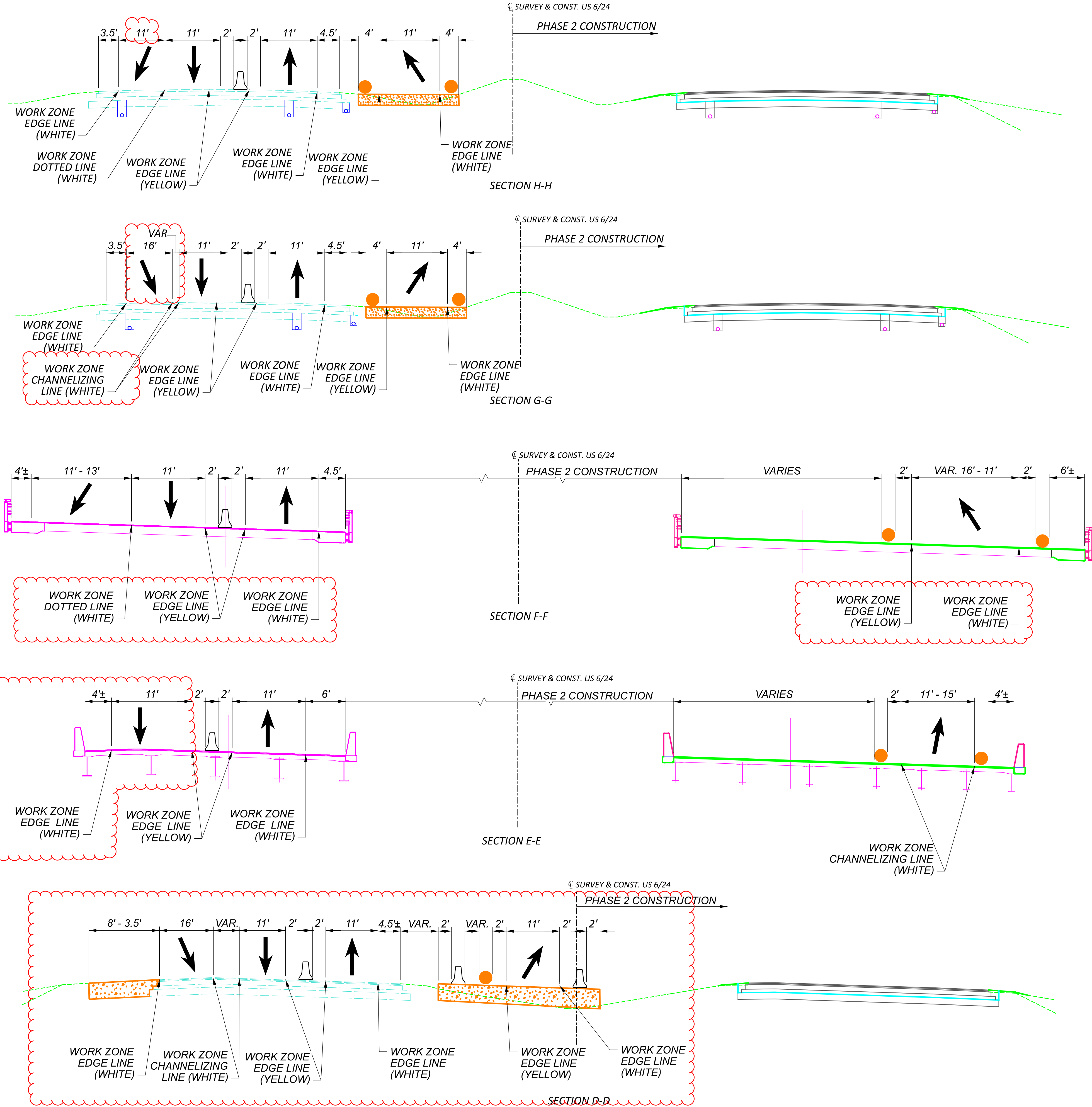
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TOTAL

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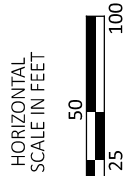
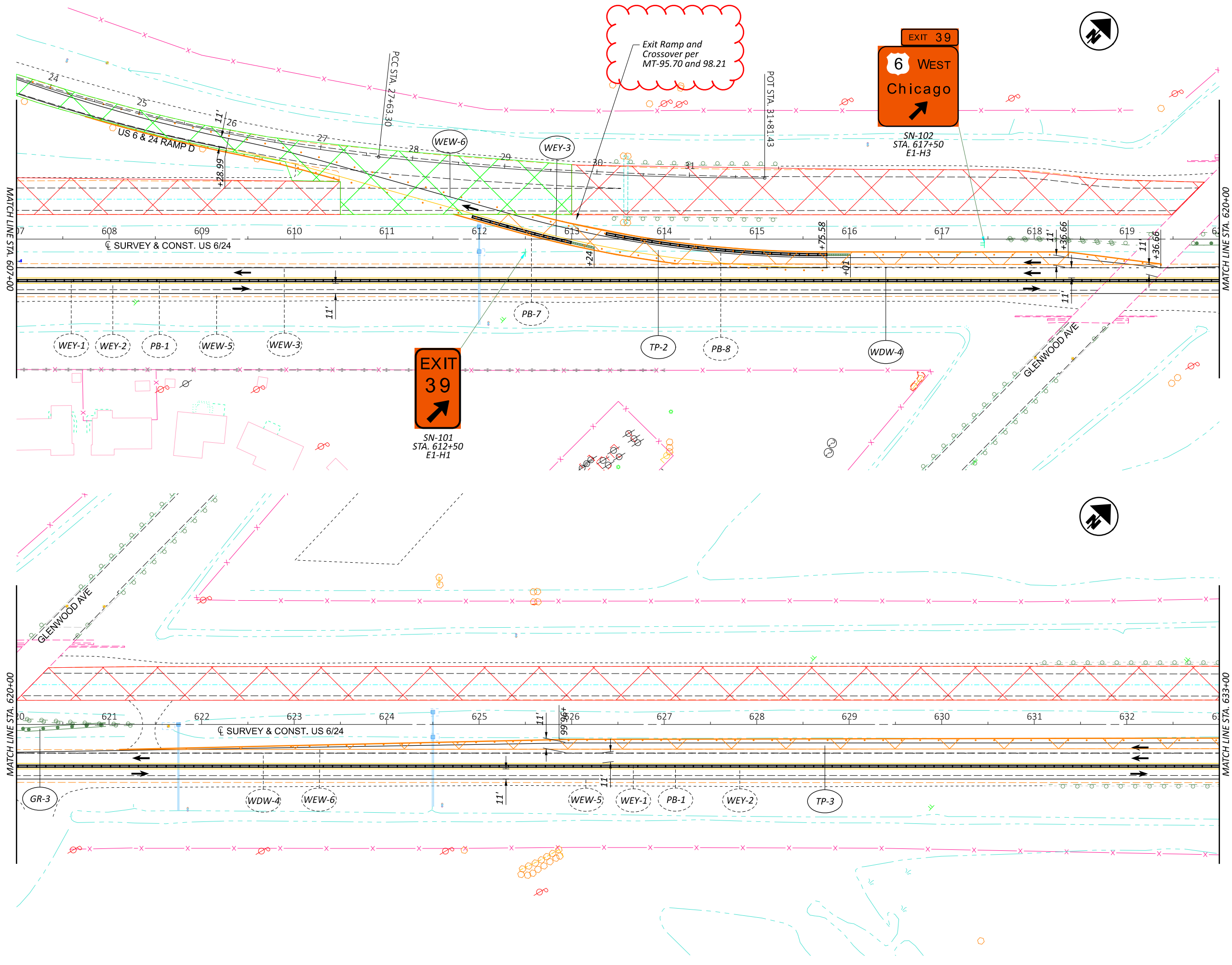
MAINTENANCE OF TRAFFIC TYPICAL SECTIONS RAMPS - PHASE 2



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

DESIGN AGENCY



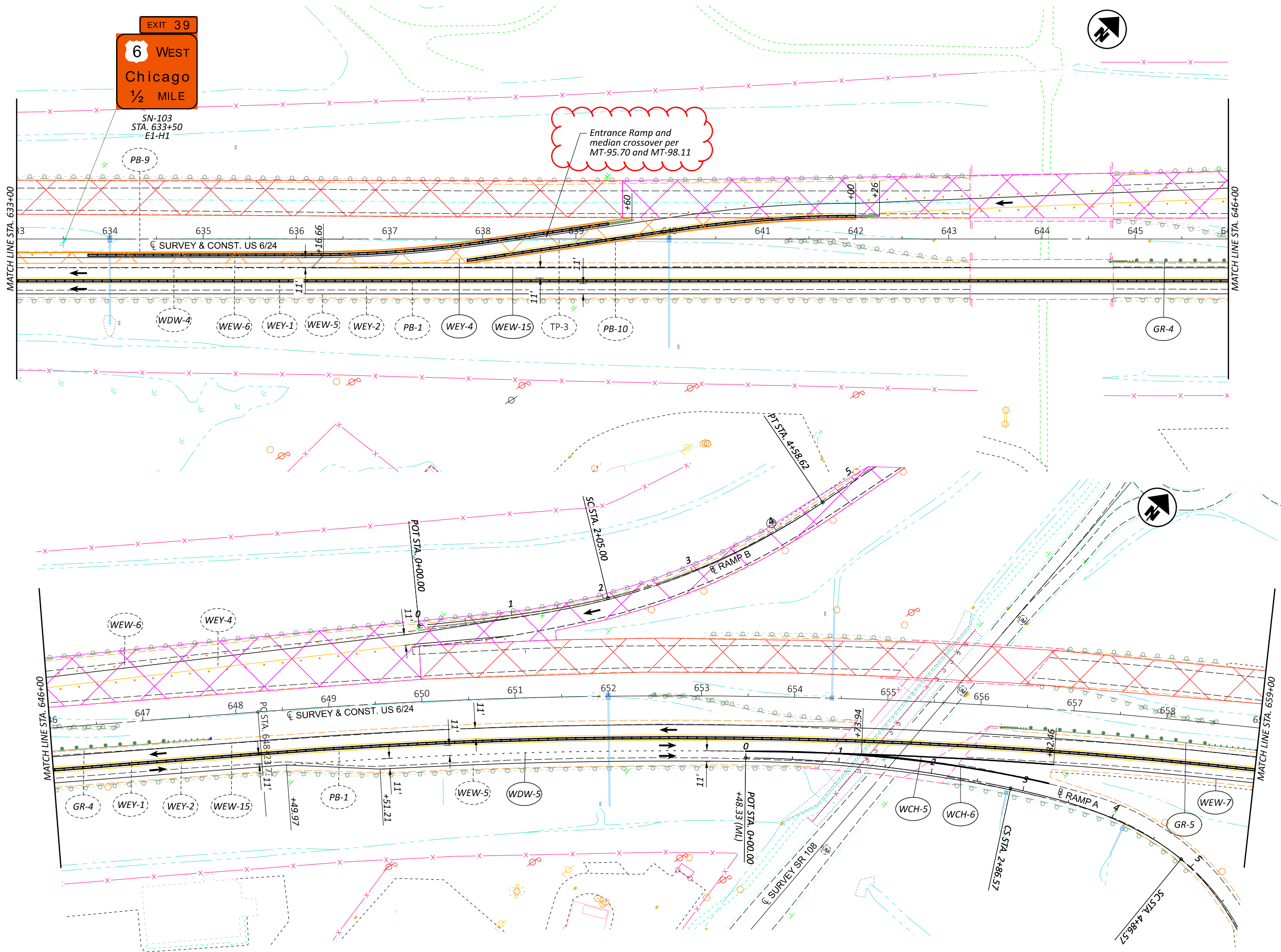
DESIGNER
DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID
110524

SHEET TOTAL
P.42 1108



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

DESIGN AGENCY



DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

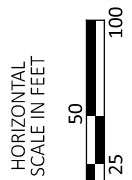
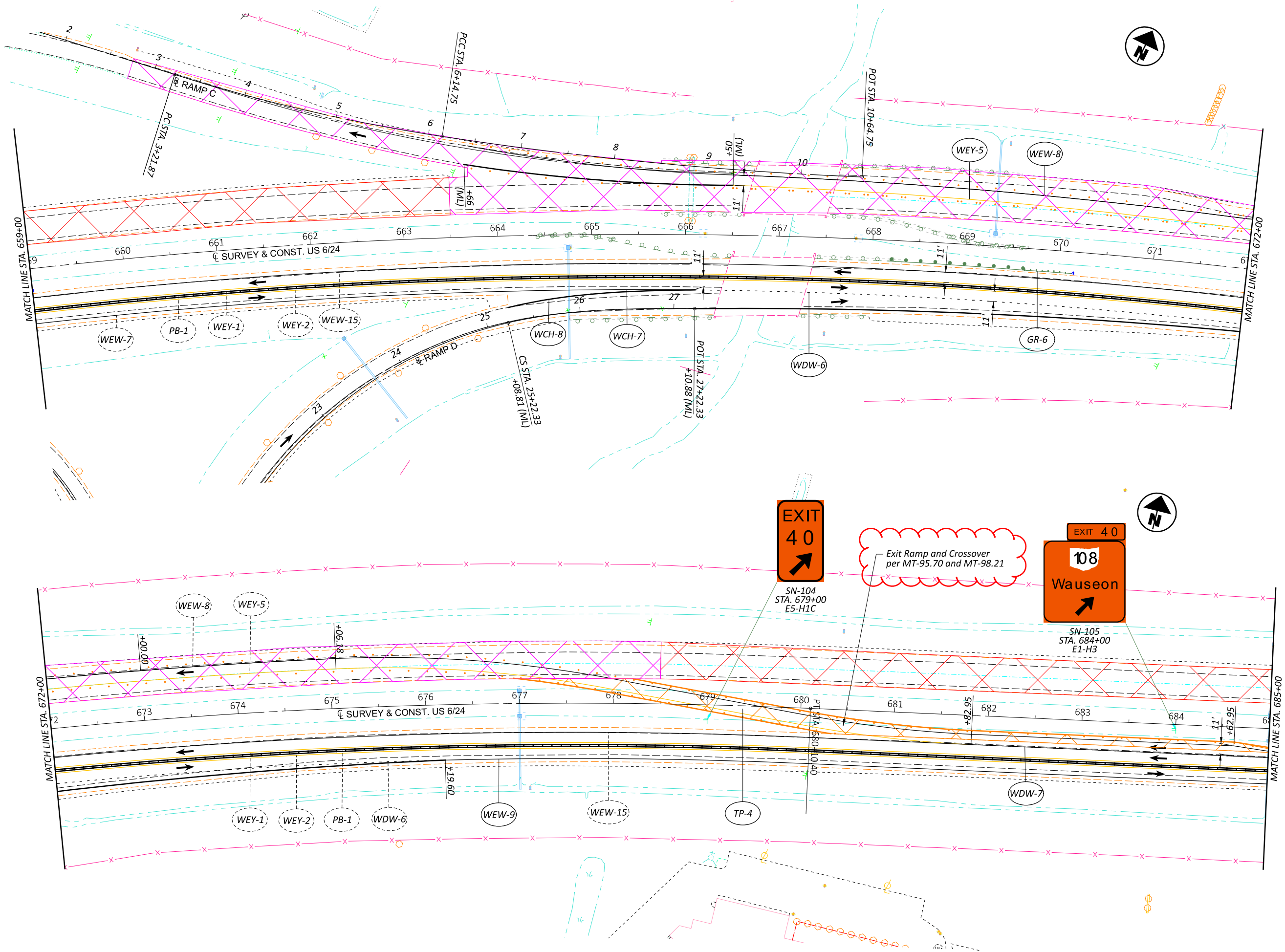
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SHEET

P.43

TOTAL

1108



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

DESIGN AGENCY



DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

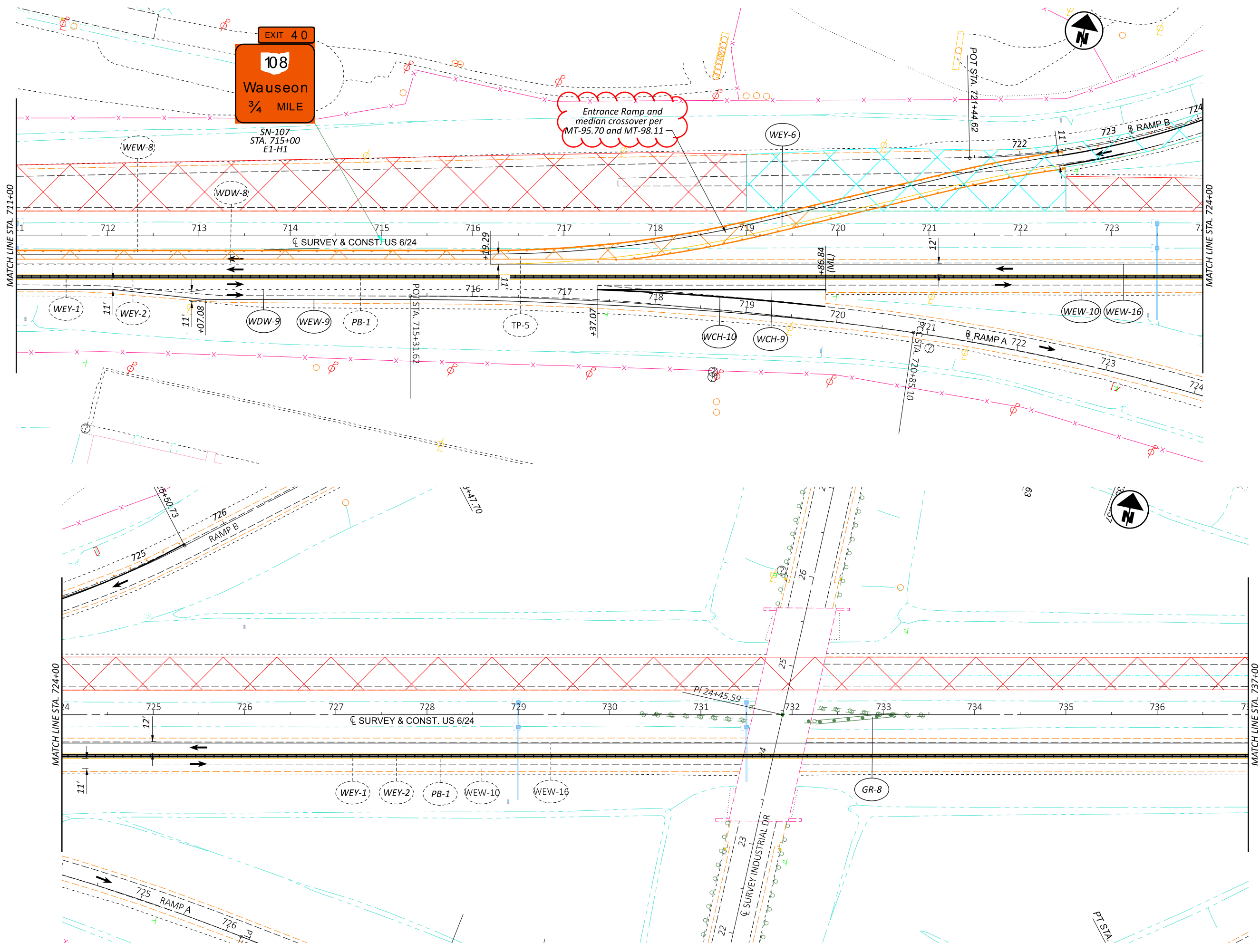
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SHEET

P.44

TOTAL

1108



DESIGN AGENCY

DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

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SHEET

P.46

TOTAL

1108

MAINTENANCE OF TRAFFIC PHASE 1

STATION 711+00 TO 737+00

HORIZONTAL

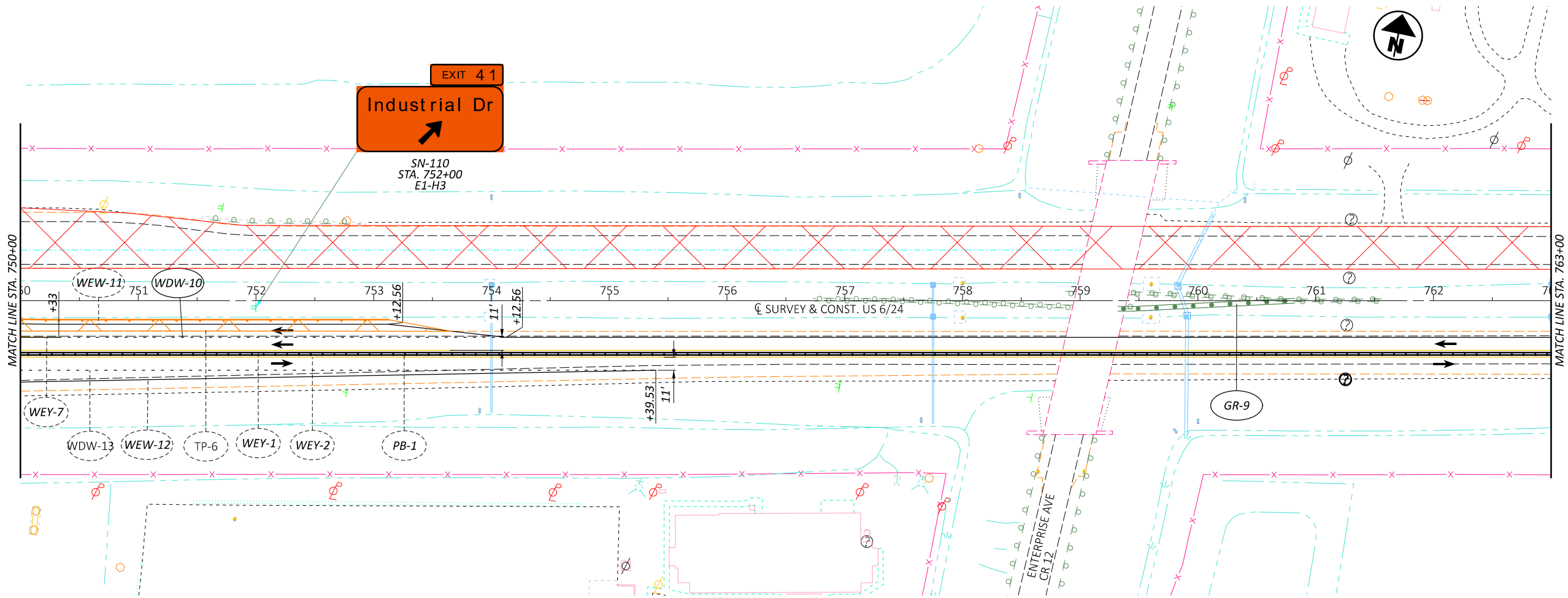
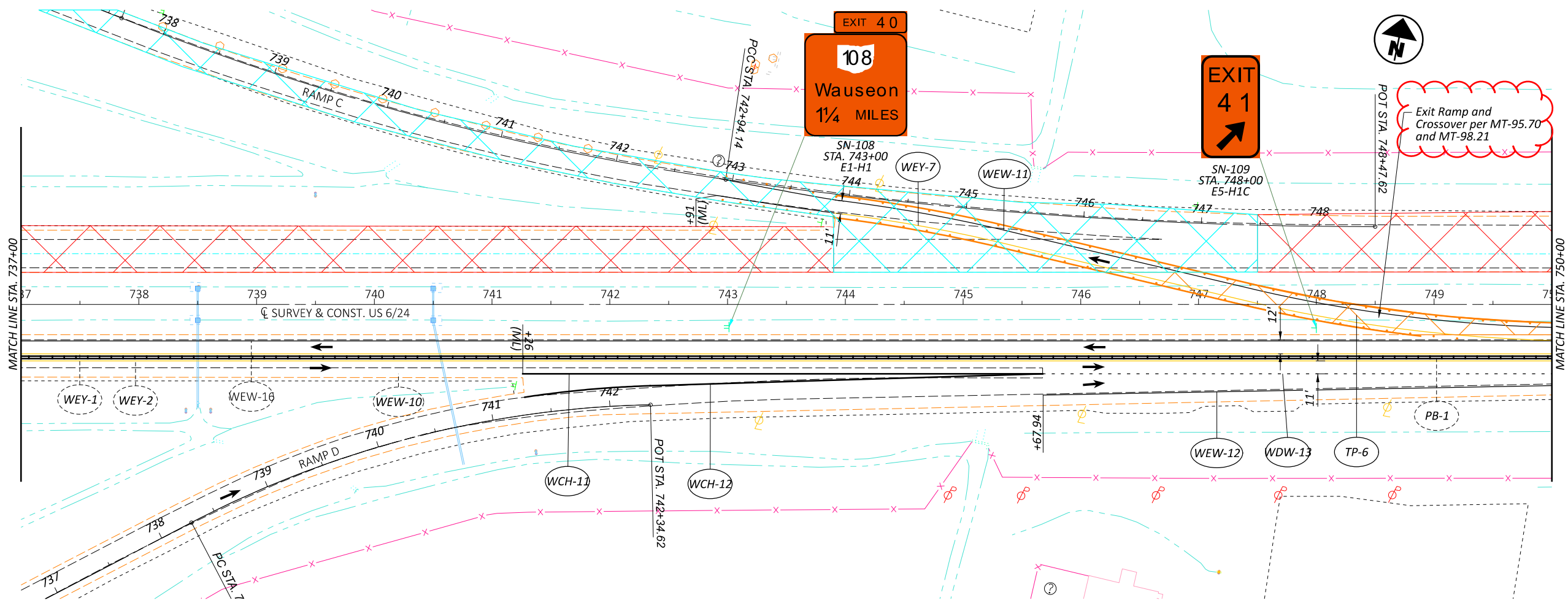
SCALE IN FEET

0

25

50

100



HORIZONTAL
SCALE IN FEET

0

25

50

100

DESIGN AGENCY

DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

110524

SHEET

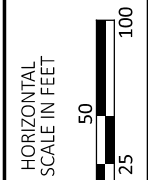
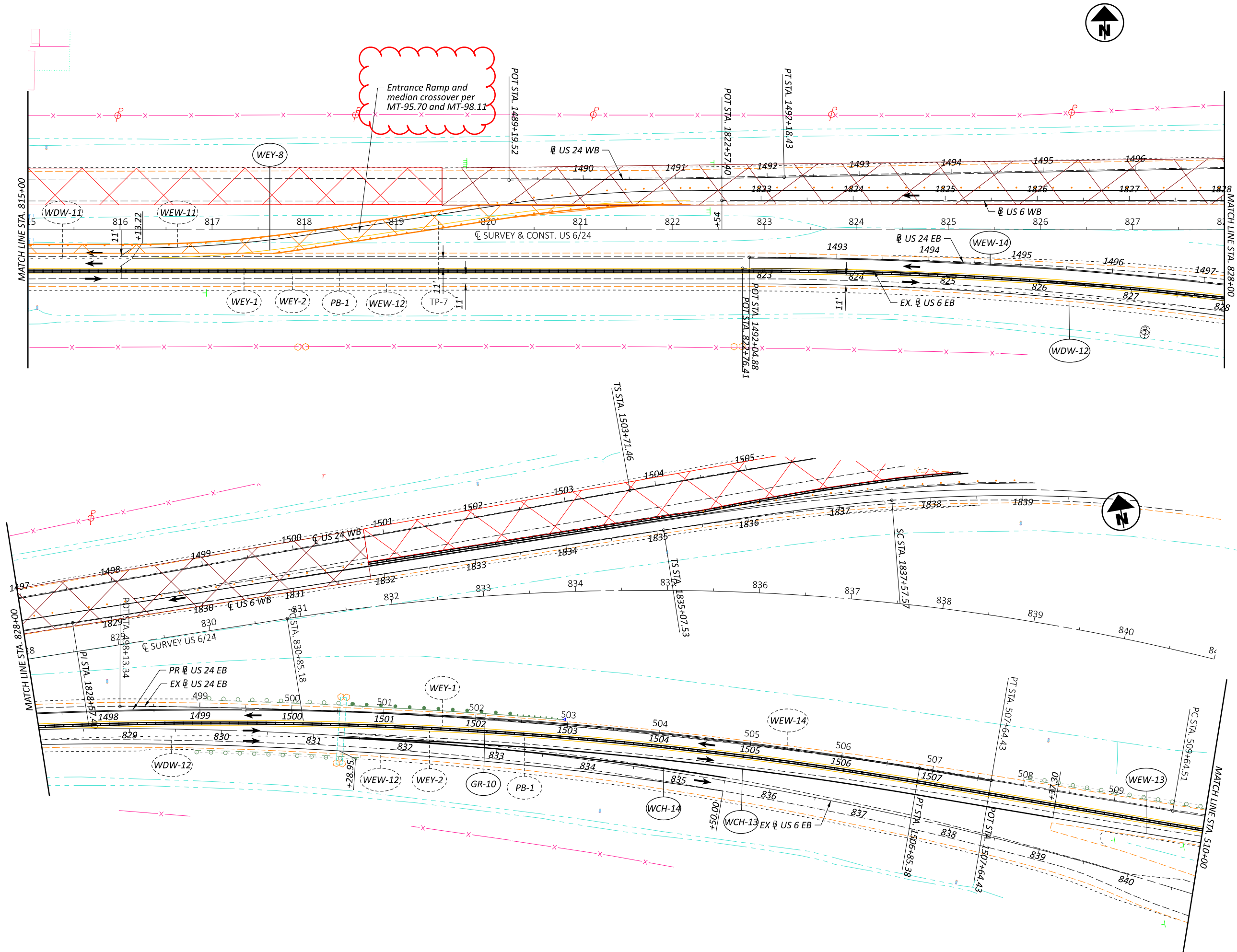
P.47

TOTAL

1108

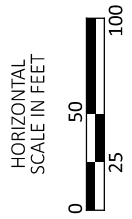
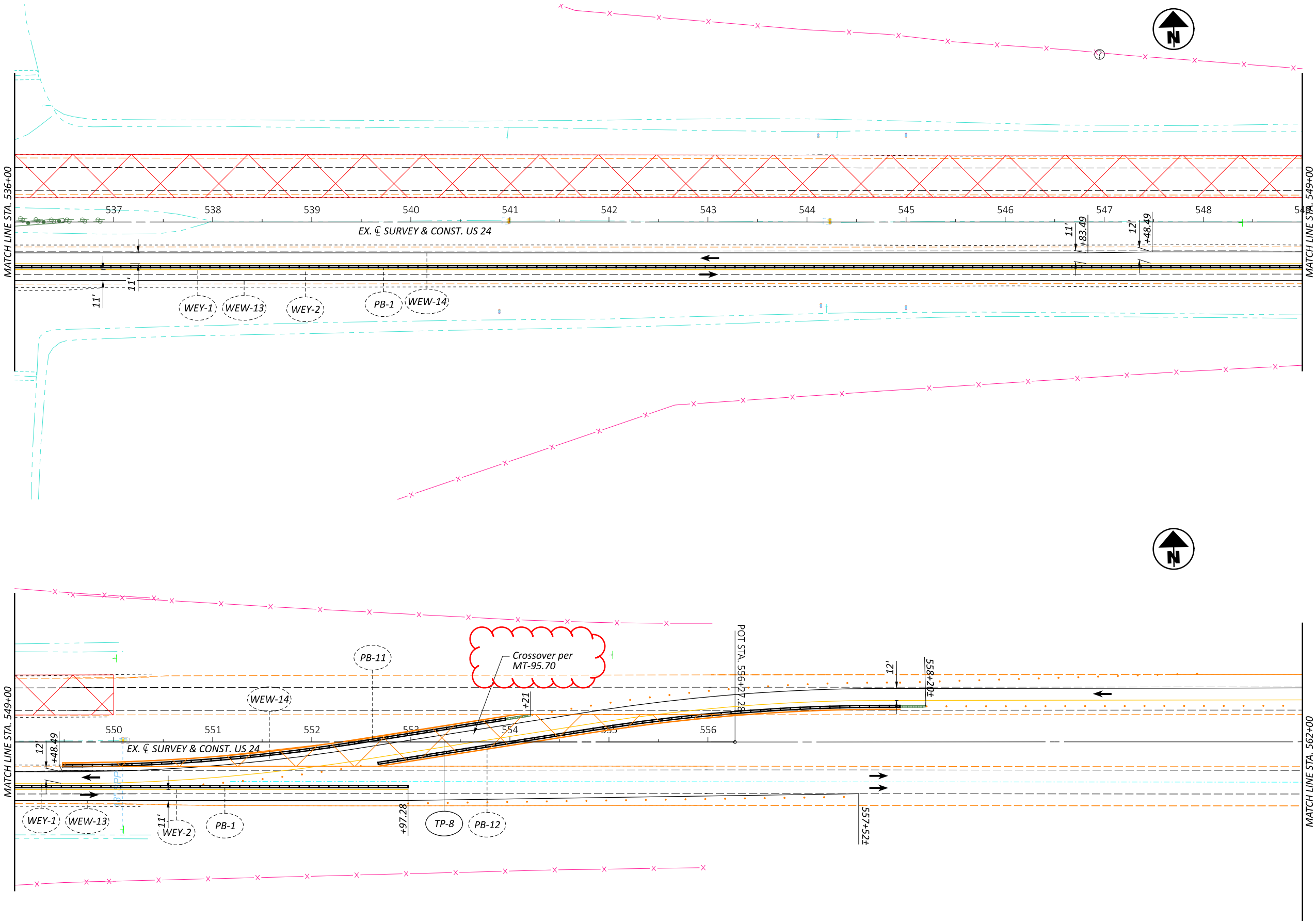
MAINTENANCE OF TRAFFIC PHASE 1

STATION 737+00 TO 763+00



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	TOTAL
P.50	1108



MAINTENANCE OF TRAFFIC PHASE 1
STATION 536+00 TO 562+00

DESIGN AGENCY



DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

110524

SHEET

P.52

TOTAL

1108

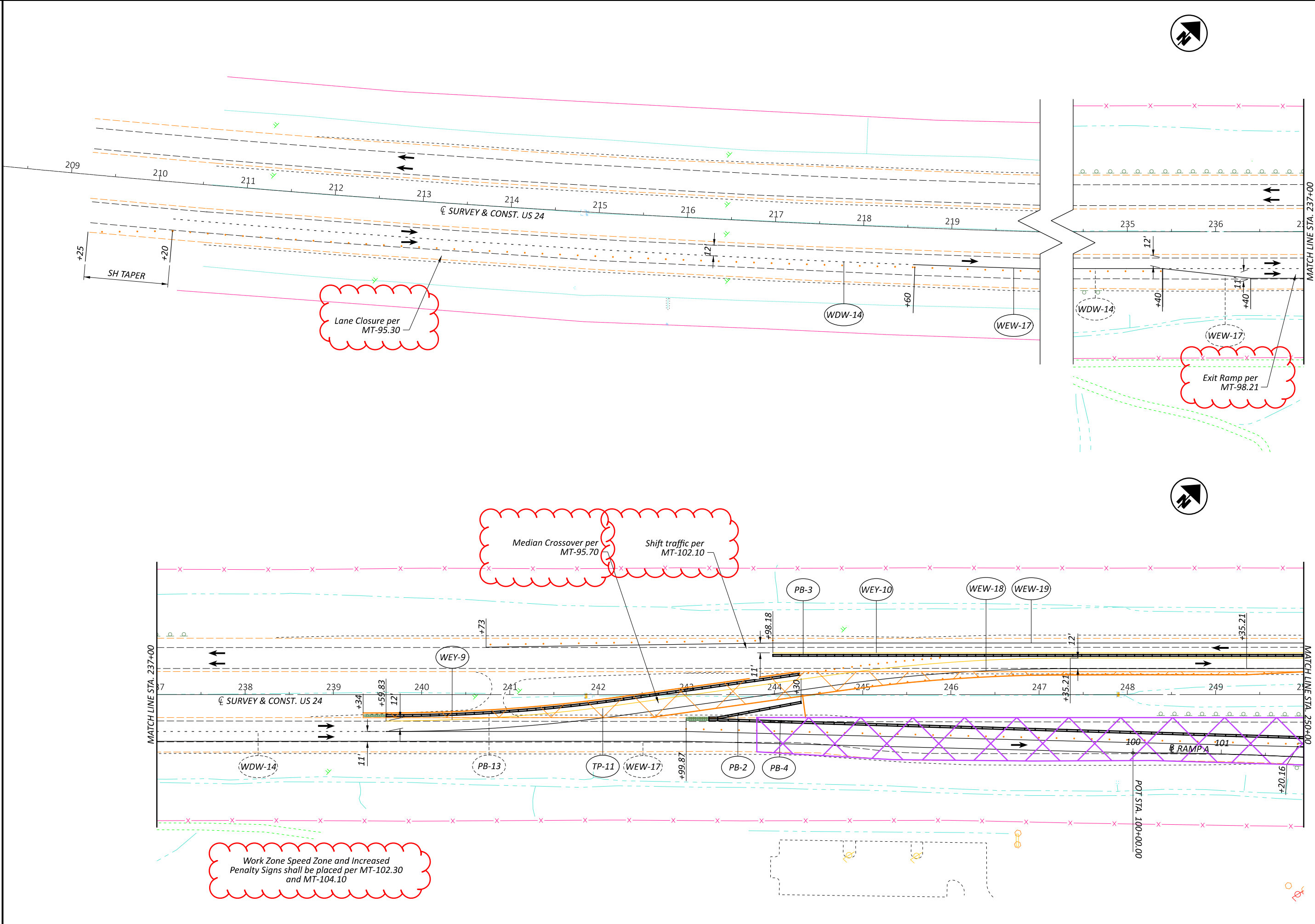


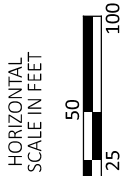
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DEK	
REVIEWER	
JJM MM-DD-YY	
PROJECT ID	
110524	
SHEET	TOTAL
P.53	1108

HORIZONTAL
SCALE IN FEET



A horizontal scale bar with alternating black and white segments. The segments are labeled 0, 25, 50, and 100, representing feet.





DESIGN AGENCY



REVIEWER

JIM MM-DD-Y

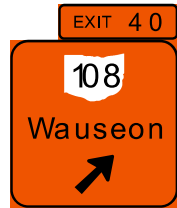
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110524

110524

SHEET	TOTAL
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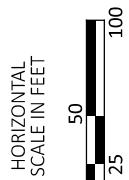
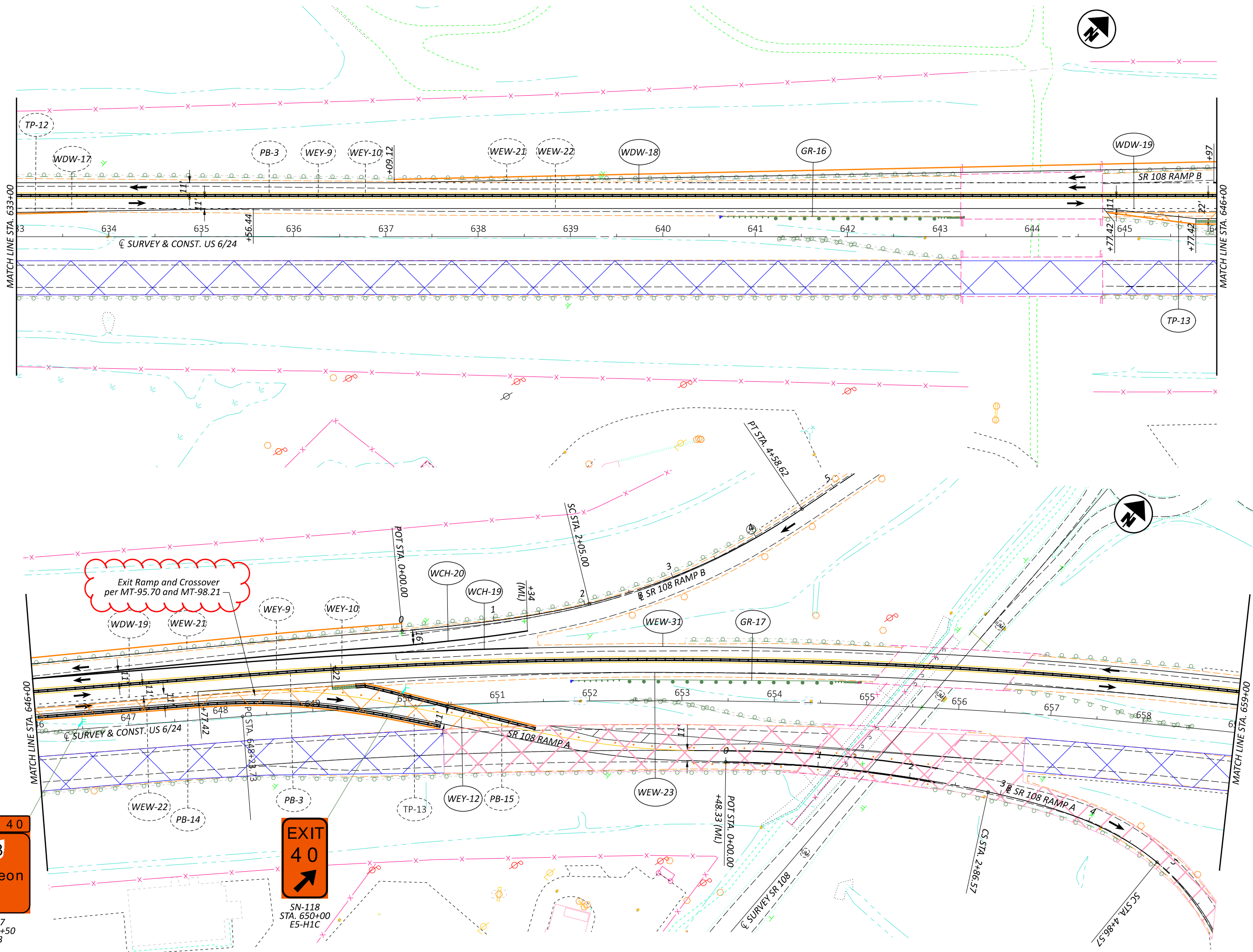
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SN-117
STA. 646+50
E1-H3



SN-118
STA. 650+00
E5-H1C



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

DESIGN AGENCY



DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

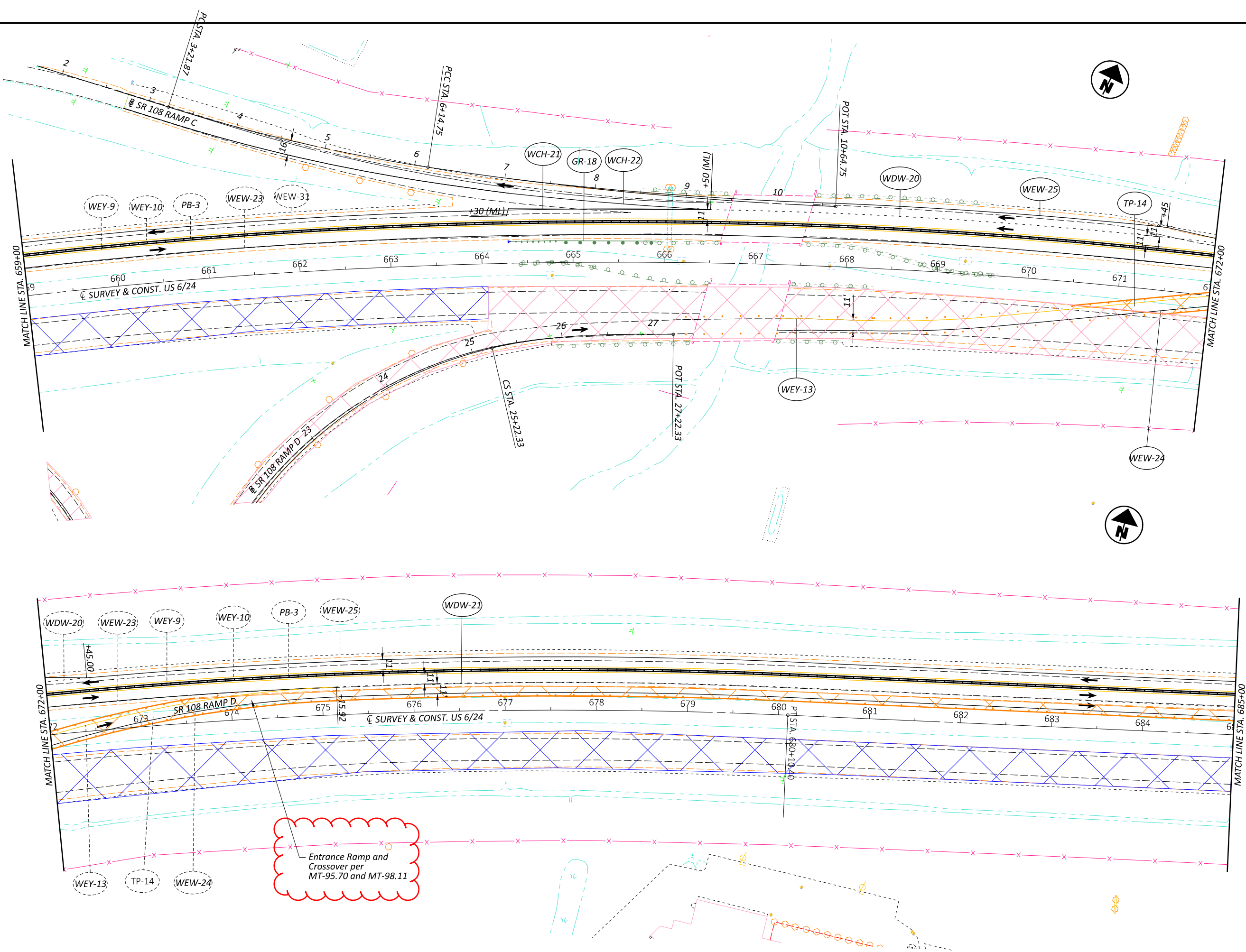
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SHEET

P.57

TOTAL

1108



HORIZONTAL
SCALE IN FEET

0

25

50

100

MAINTENANCE OF TRAFFIC PHASE 2

STATION 659+00 TO 685+00

DESIGN AGENCY

DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

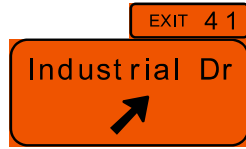
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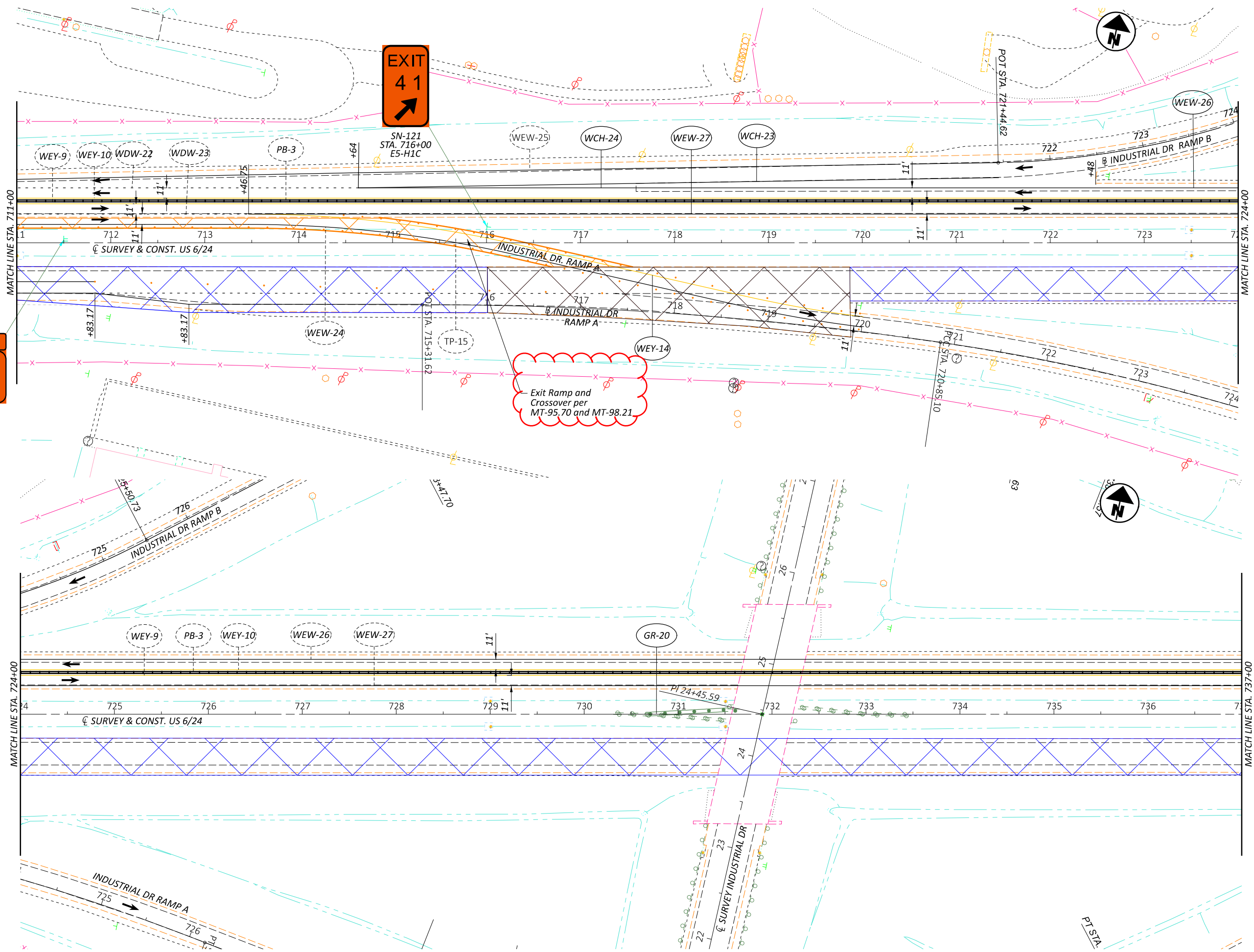
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TOTAL

1108



SN-120
STA. 711+50
E1-H3



DESIGN AGENCY

DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

110524

SHEET

P.60

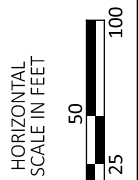
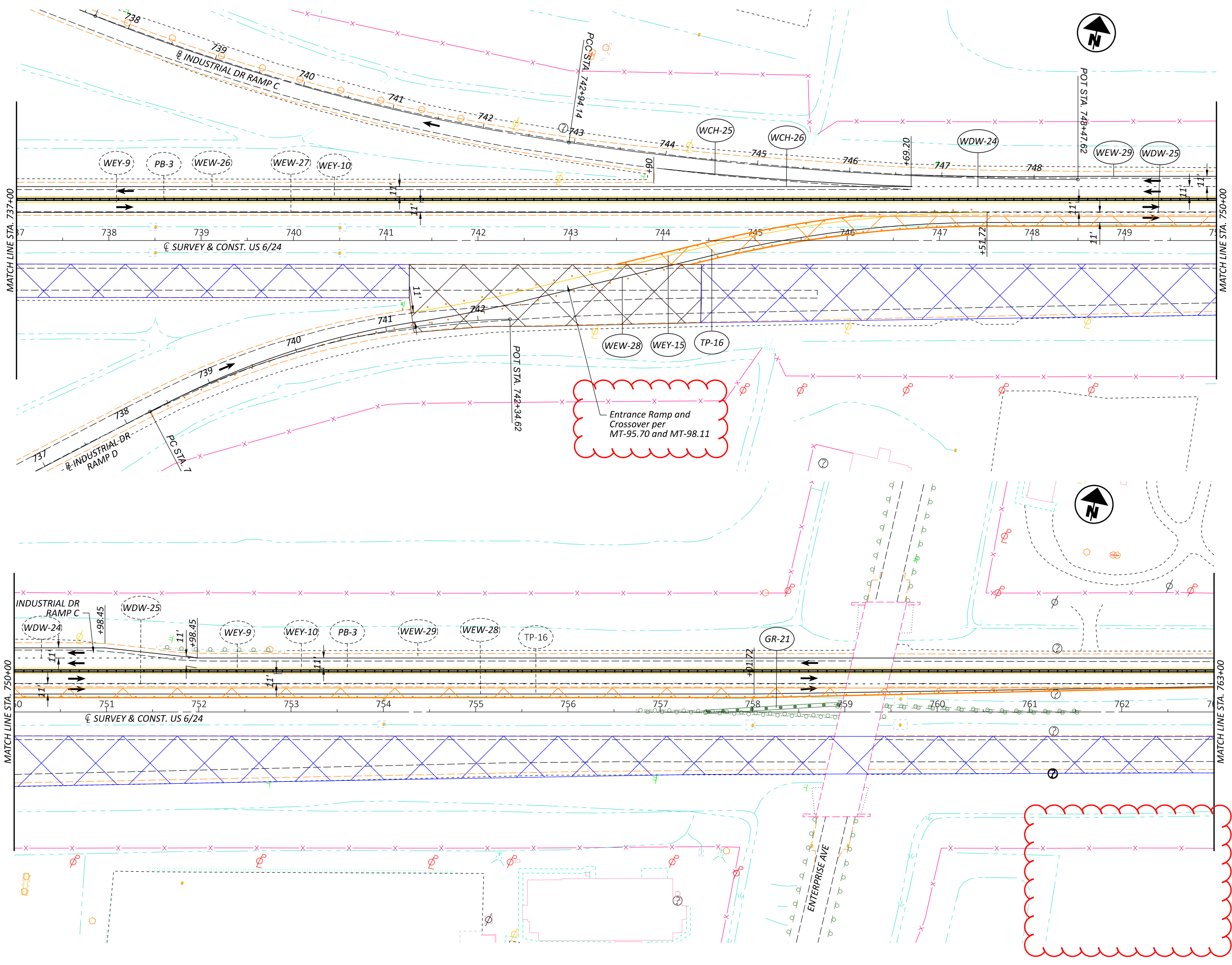
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MAINTENANCE OF TRAFFIC PHASE 2

STATION 711+00 TO 737+00

HORIZONTAL SCALE IN FEET

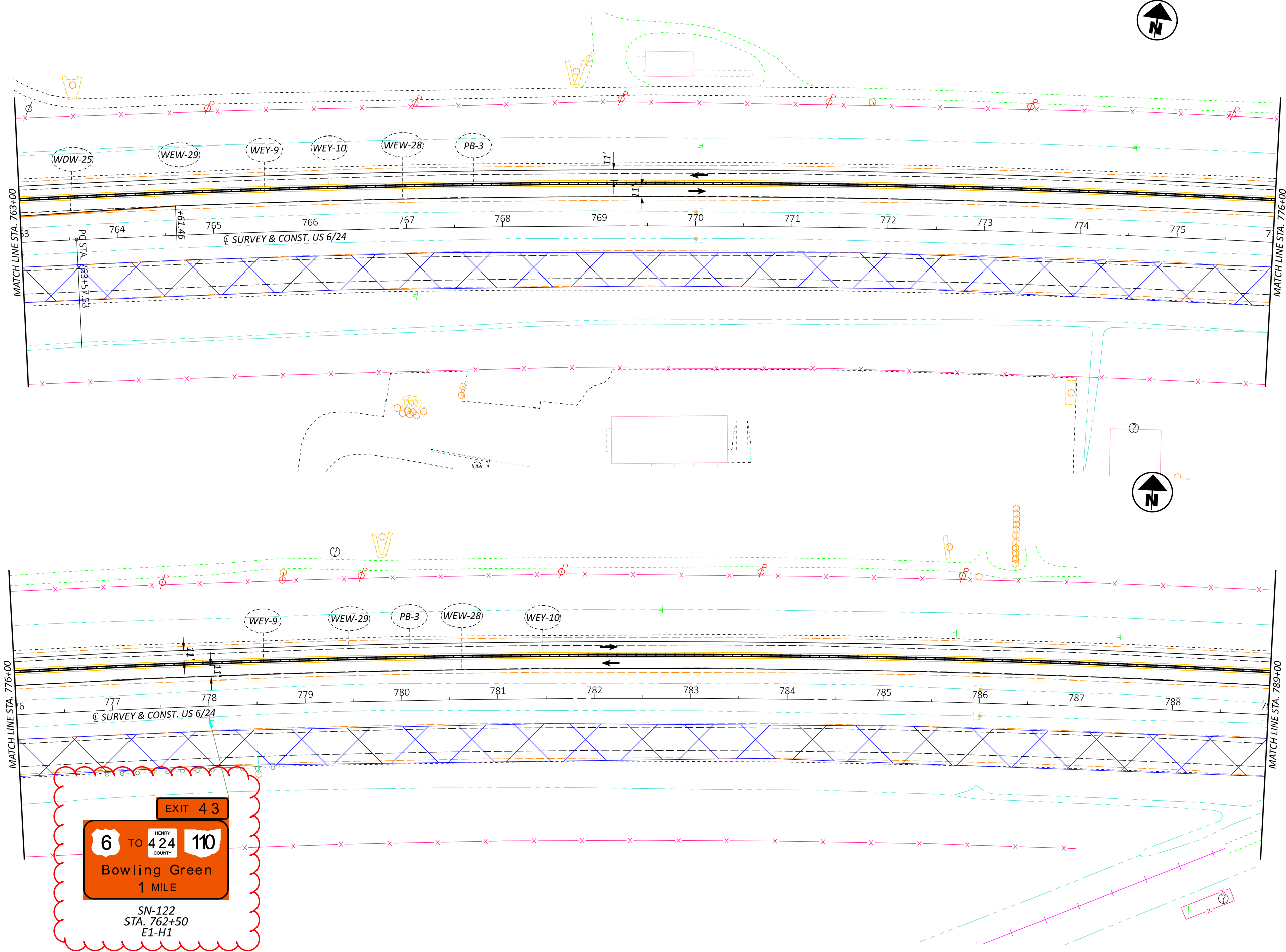


MAINTENANCE OF TRAFFIC PHASE 2
STATION 737+00 TO 763+00

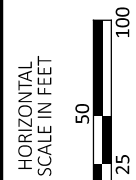
DESIGN AGENCY



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



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



DESIGN AGENCY



DESIGNER
DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

110524

SHEET

P.62

TOTAL

1108



HORIZONTAL
SCALE IN FEET



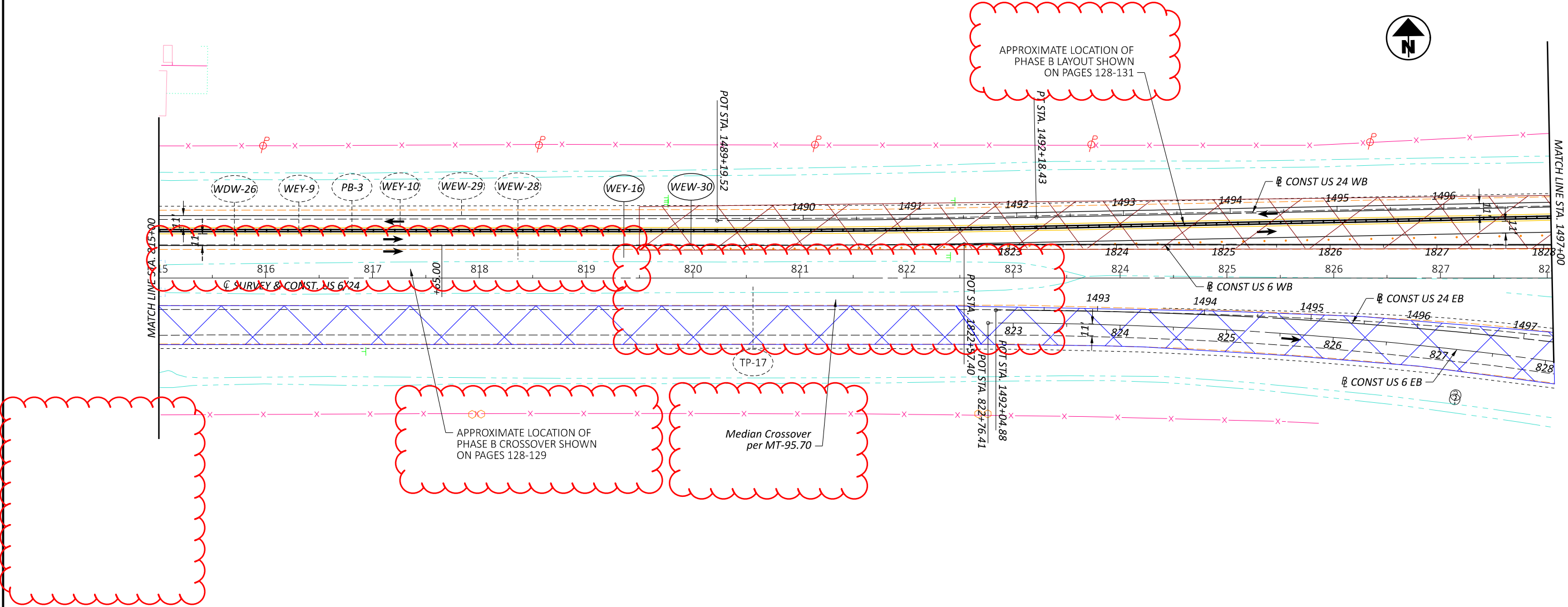
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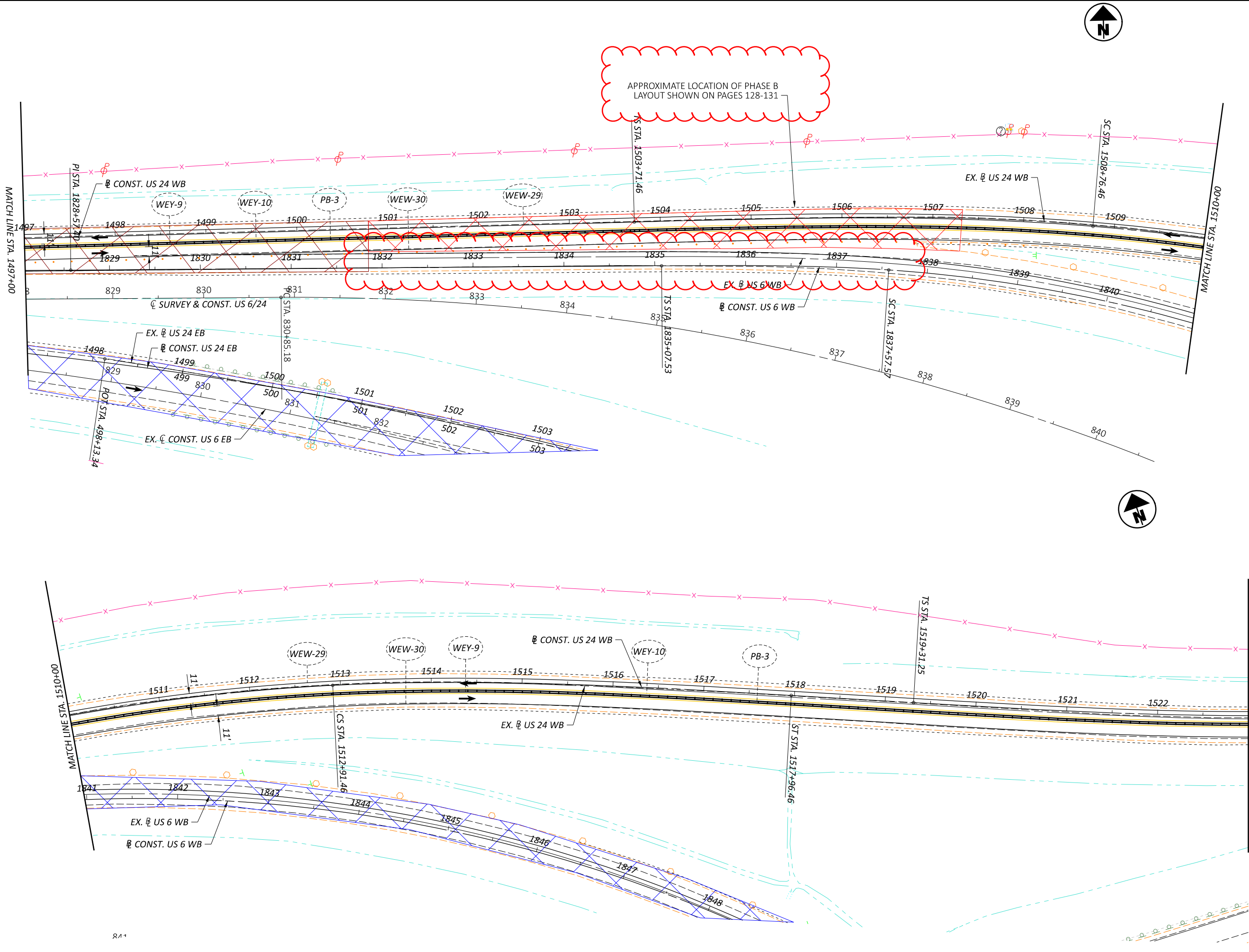
DESIGNER
DEK

REVIEWER
JJM MM-DD-YY

PROJECT ID
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SHEET	TOTAL
P.63	1108





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

DESIGN AGENCY



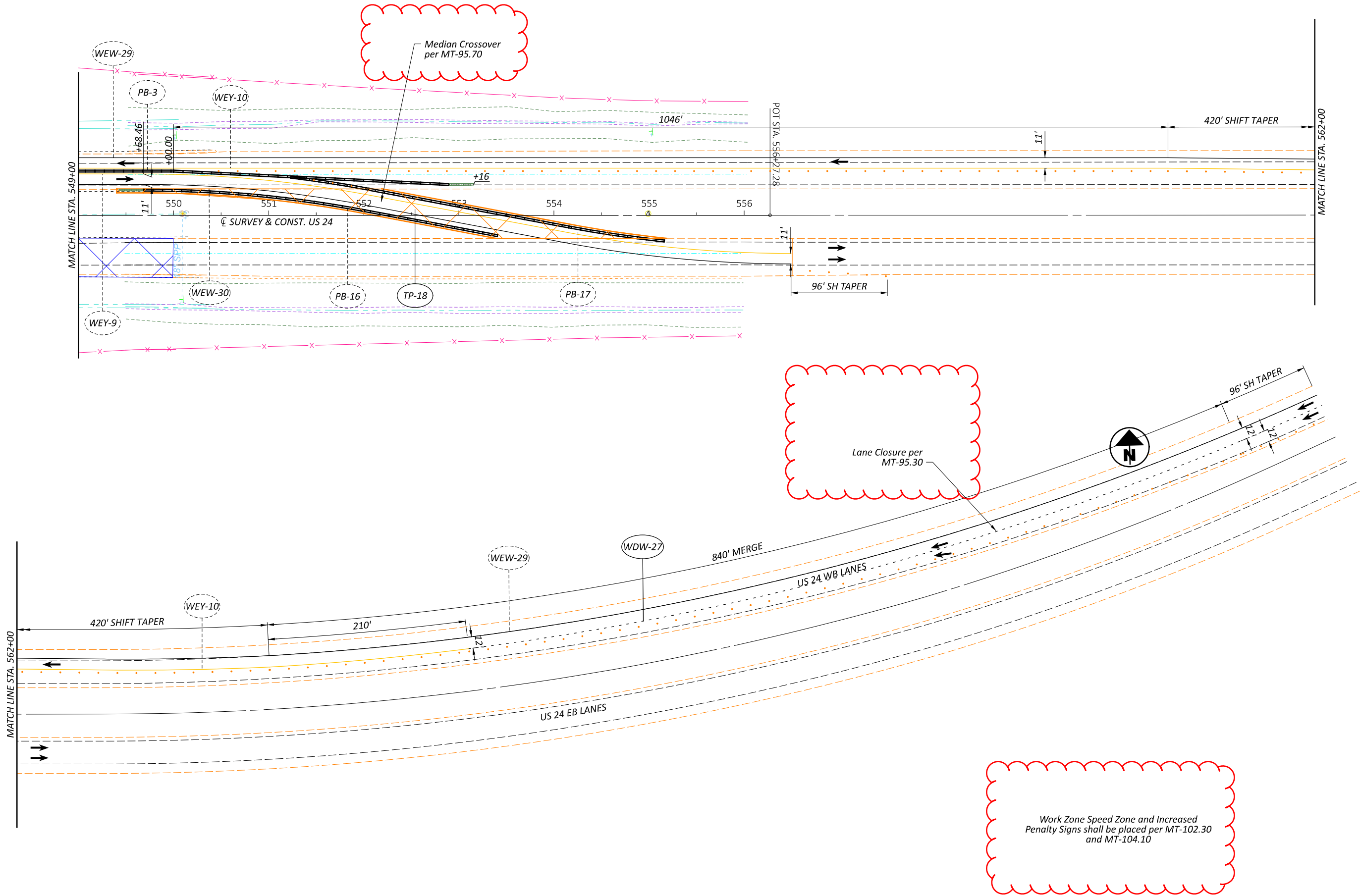
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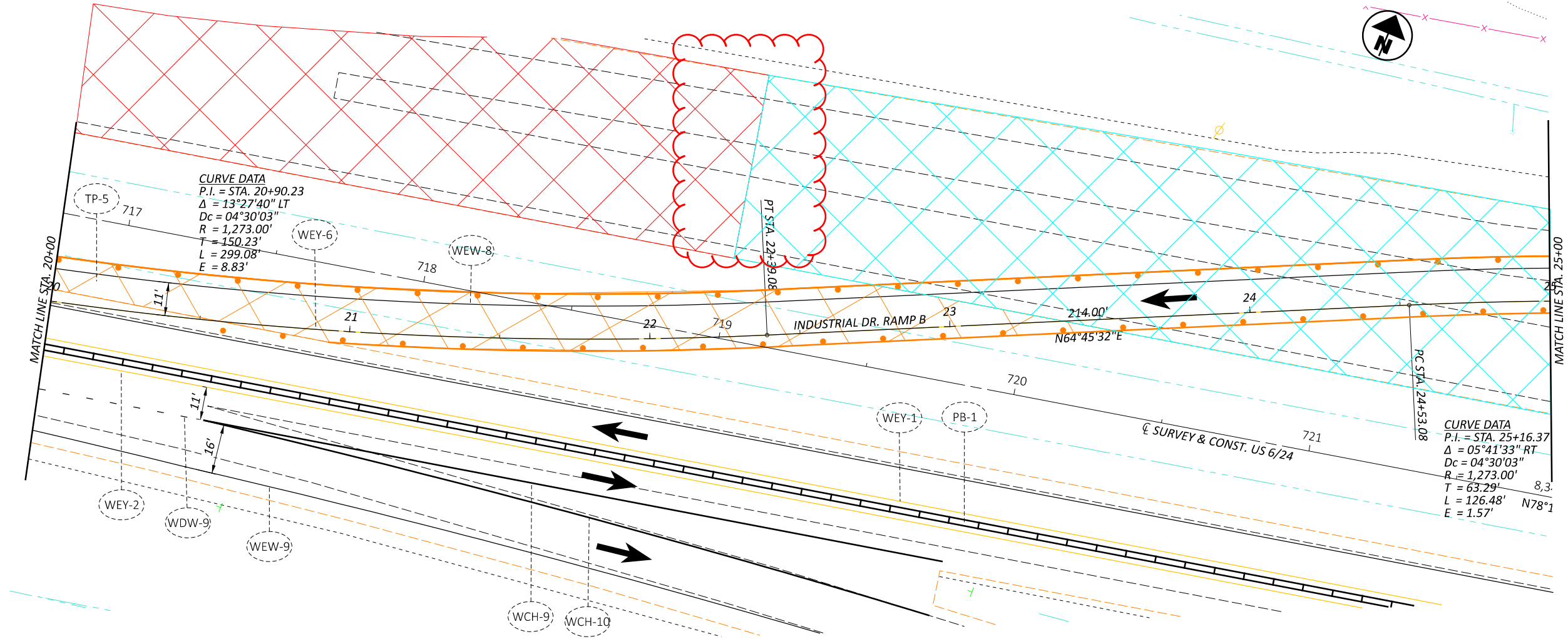
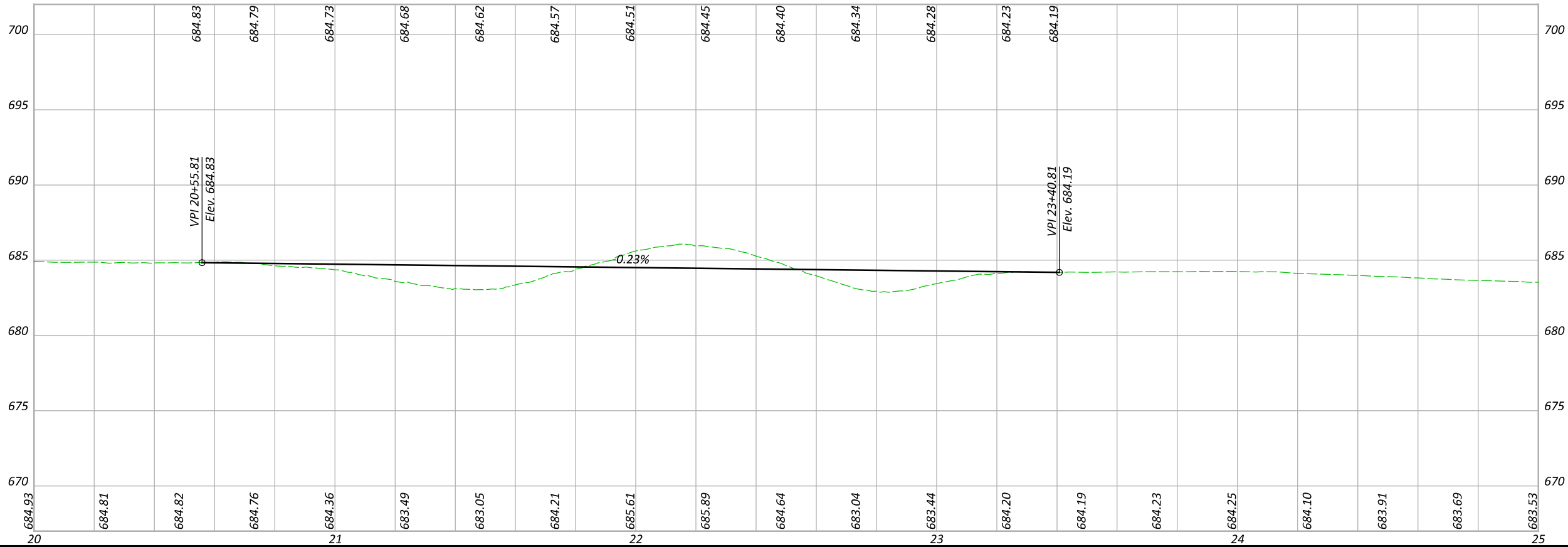
REVIEWER
JMM MM-DD-YY

PROJECT ID
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SHEET
P.65

TOTAL
1108





DESIGN AGENCY

DESIGNER
DEK

REVIEWER
JMM MM-DD-YY

PROJECT ID
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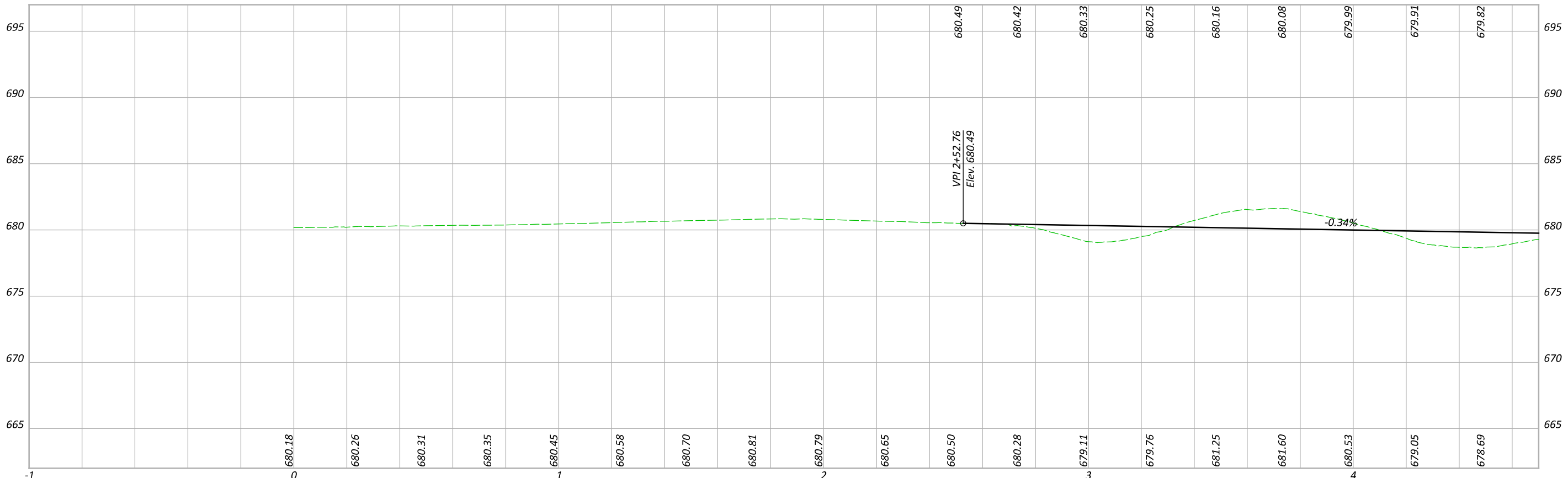
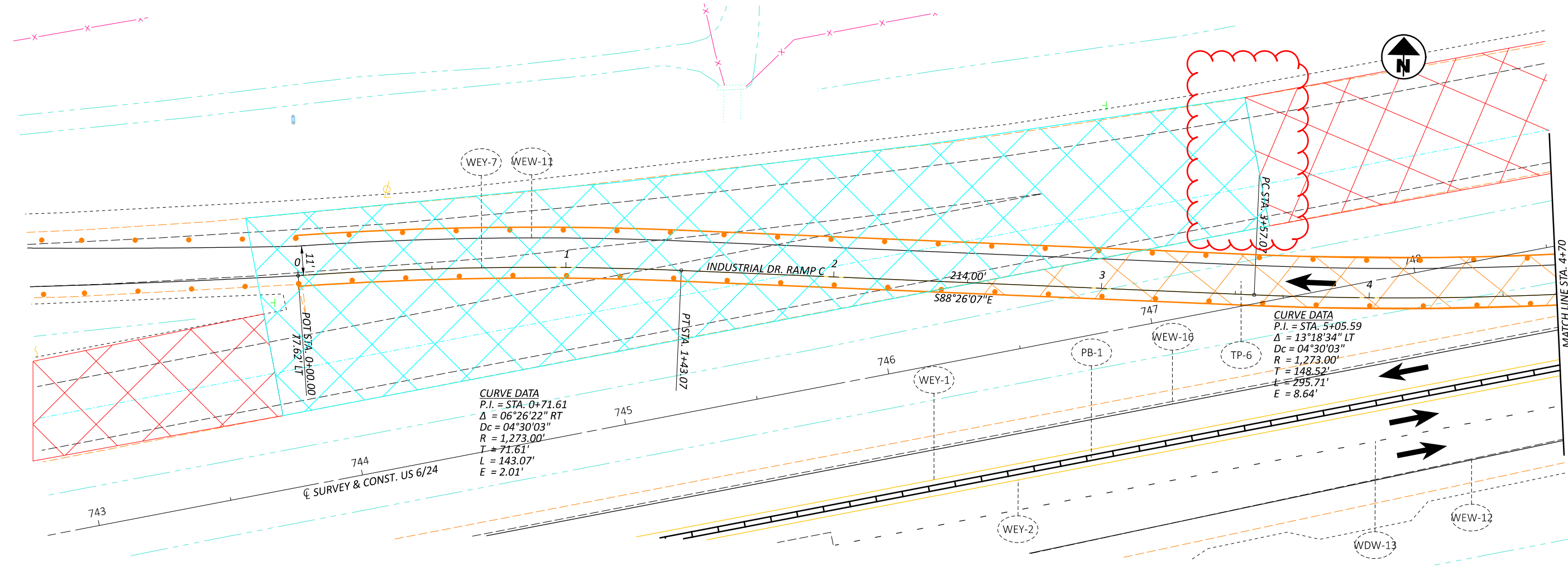
SHEET
P.85

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

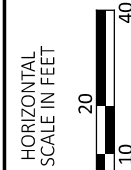


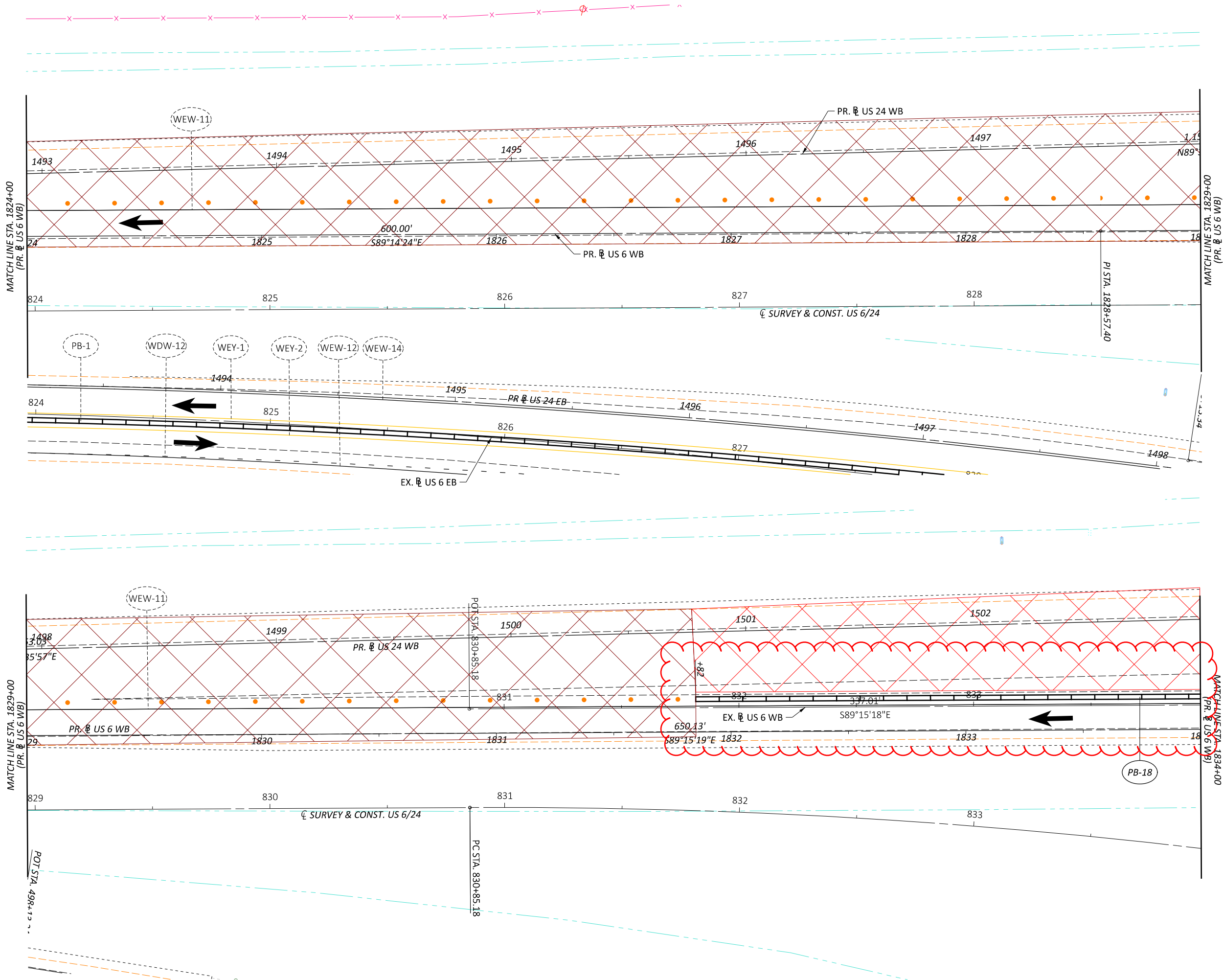
HORIZONTAL
SCALE IN FEET



DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.87
TOTAL	1108

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





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

DESIGN AGENCY



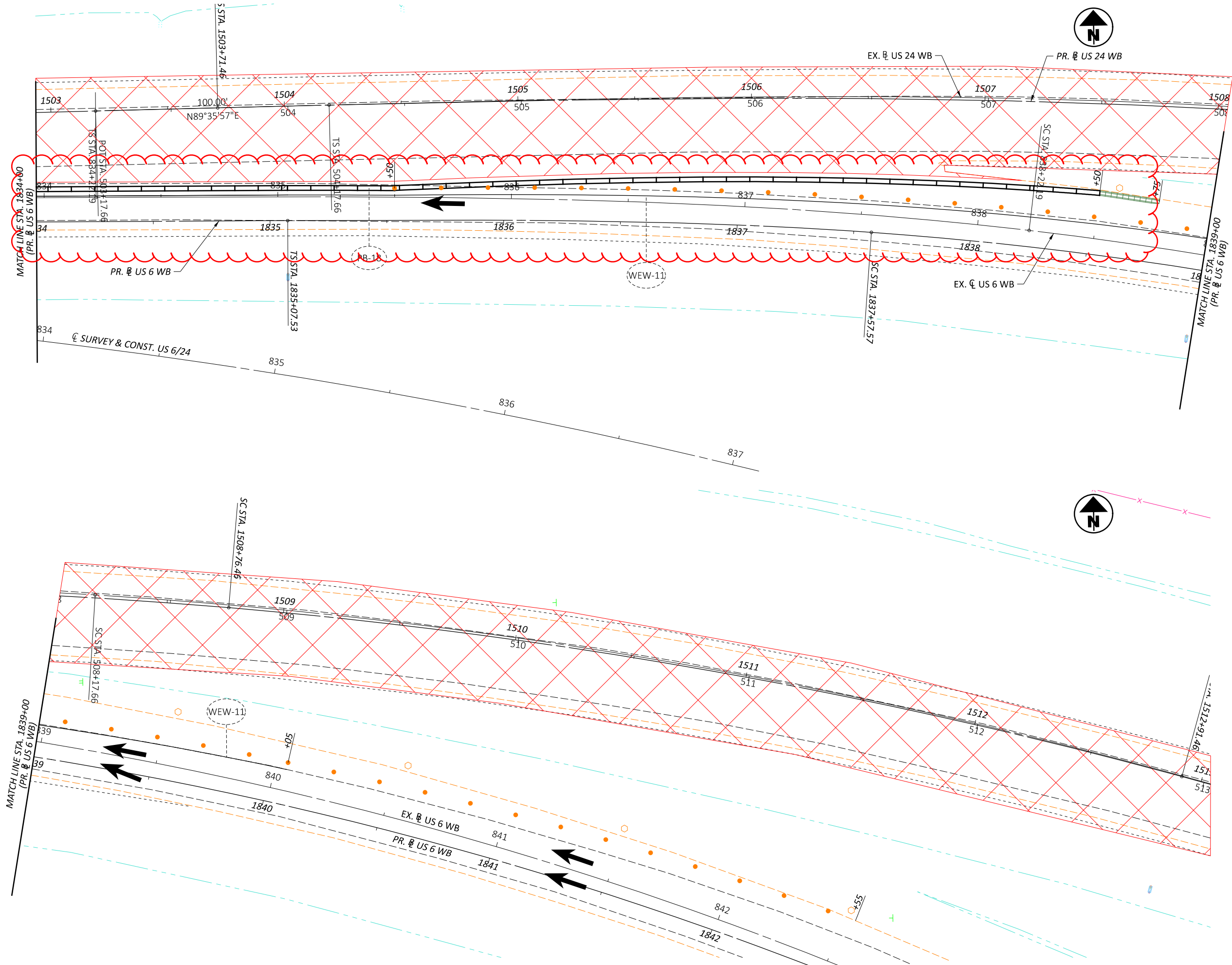
DESIGNER
DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID
110524

SHEET TOTAL
P.94 1108



MAINTENANCE OF TRAFFIC - PHASE 1 - MAINLINE OVERLAP CROSSOVER
PHASE 1 - STA 1834+00 TO STA 1842+00

DESIGN AGENCY



DESIGNER

DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

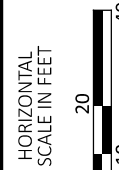
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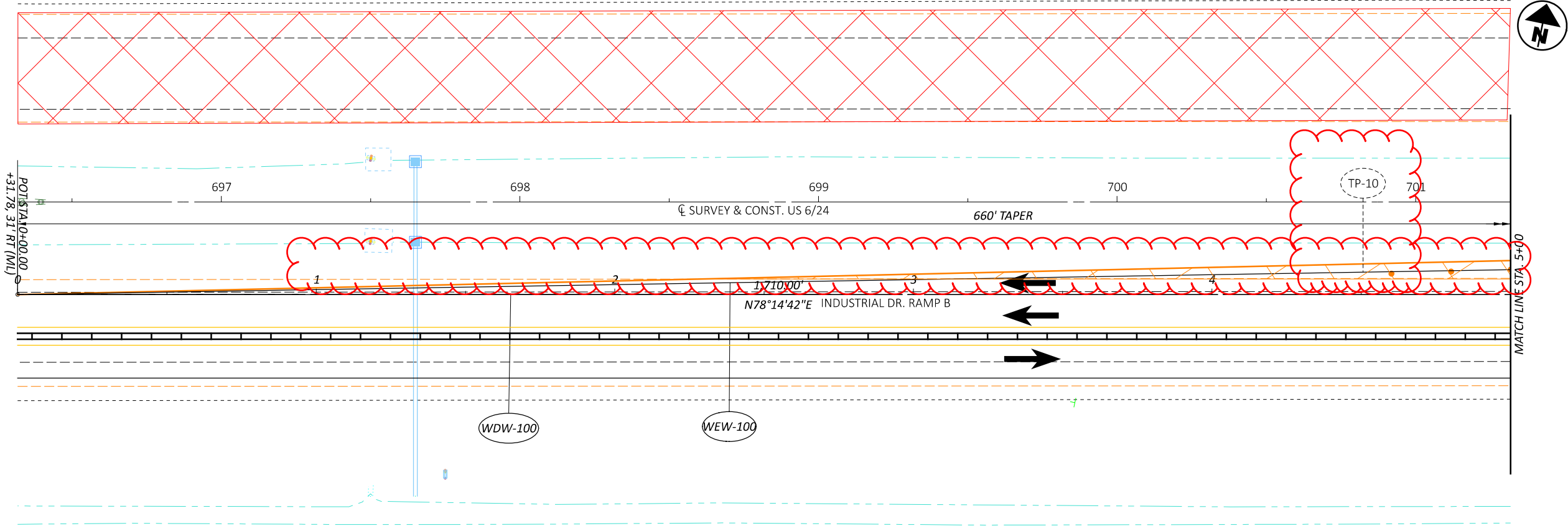
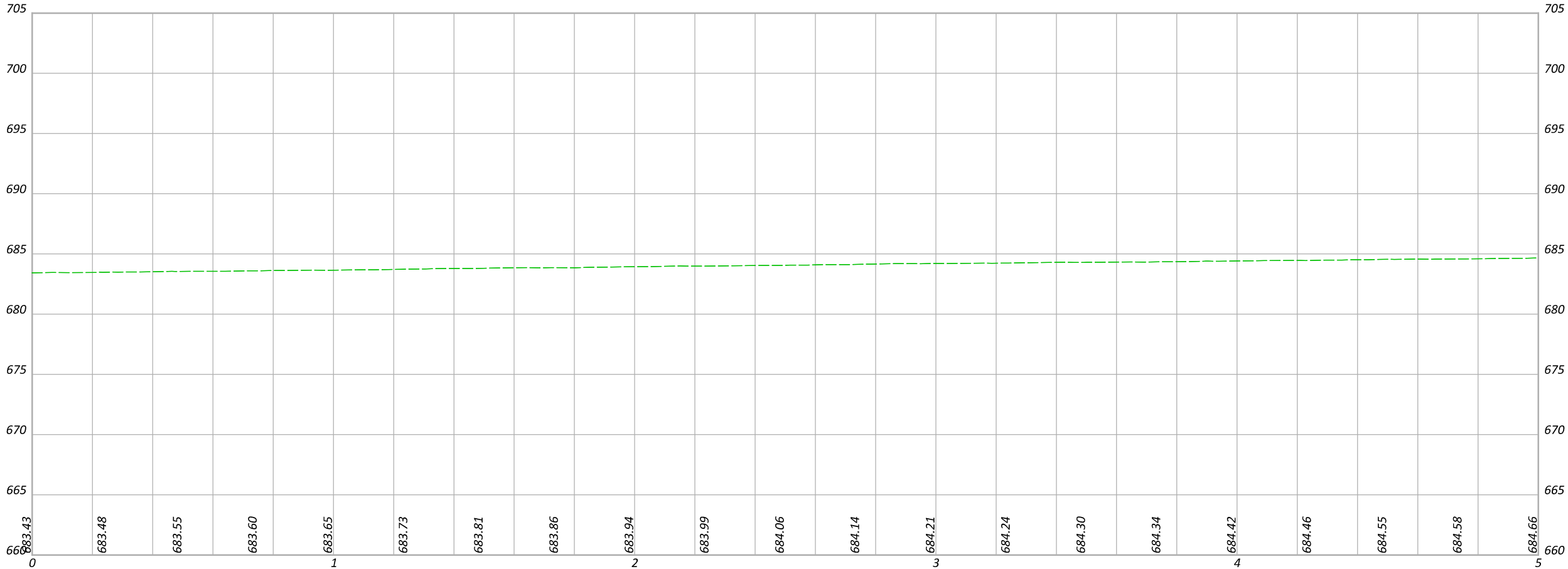
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TOTAL

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DESIGN AGENCY

DESIGNER
DEK

REVIEWER
JMM MM-DD-YY

PROJECT ID
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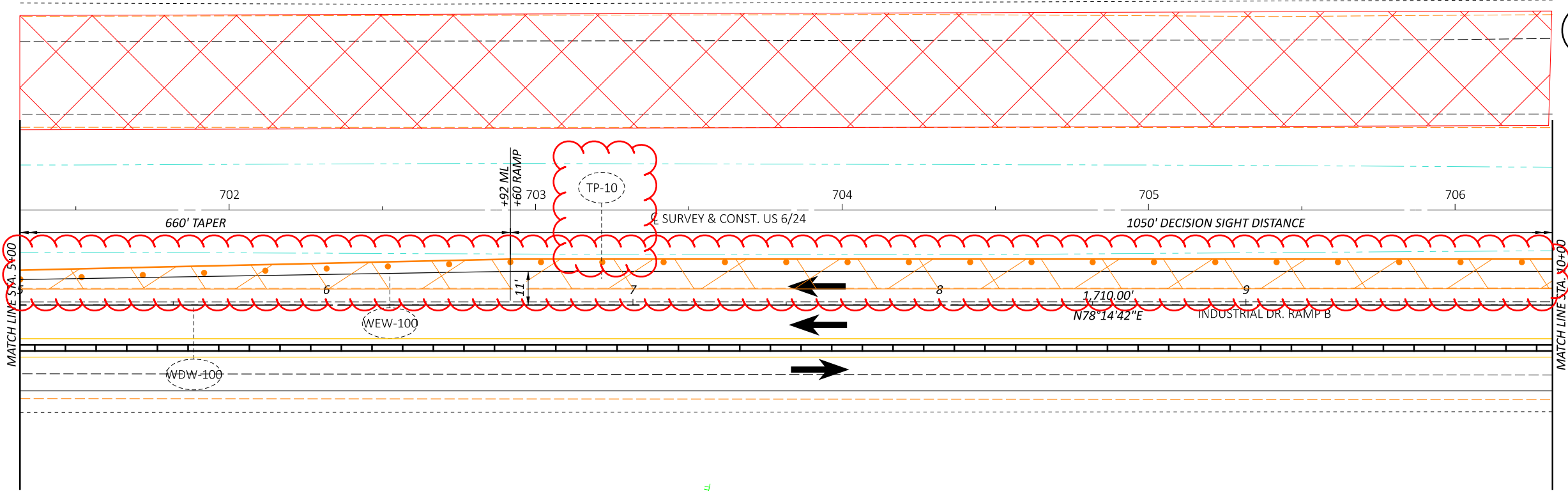
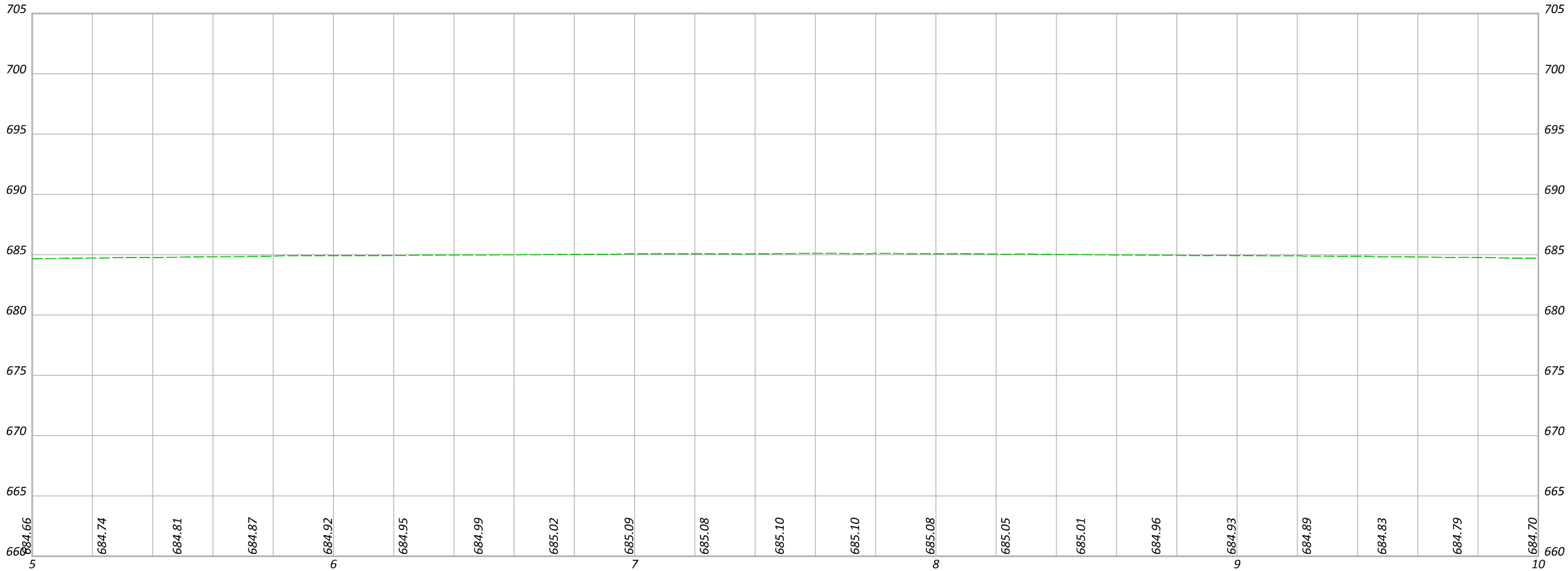
SHEET
P.98

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



HORIZONTAL
SCALE IN FEET



DESIGN AGENCY

DESIGNER
DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID

110524

SHEET

P.99

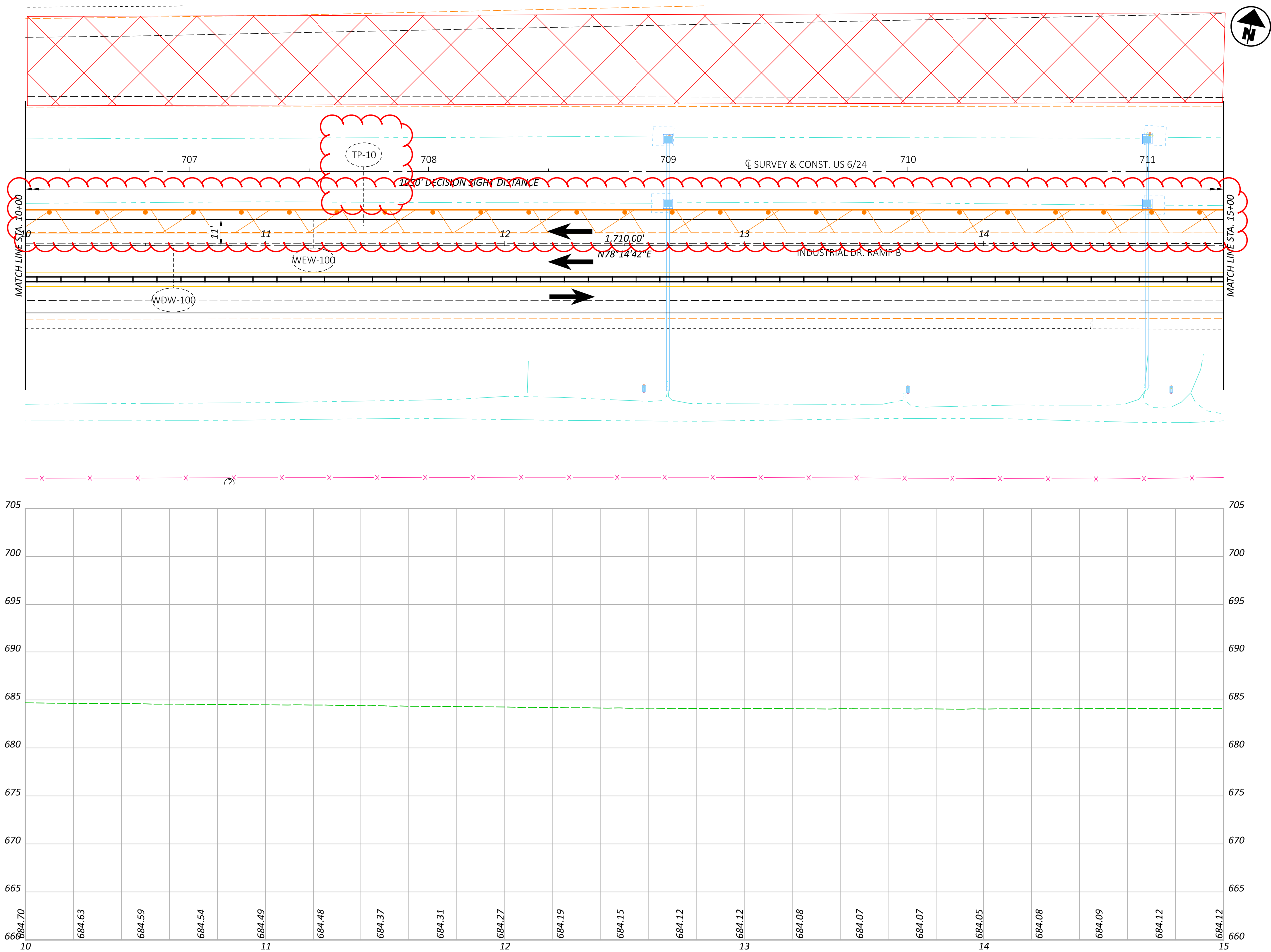
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MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP B CROSSOVER
PHASE 1C - STA 5+00 TO STA 10+00

HORIZONTAL
SCALE IN FEET





DESIGN AGENCY

DESIGNER
DEK

REVIEWER
JMM MM-DD-YY

PROJECT ID
110524

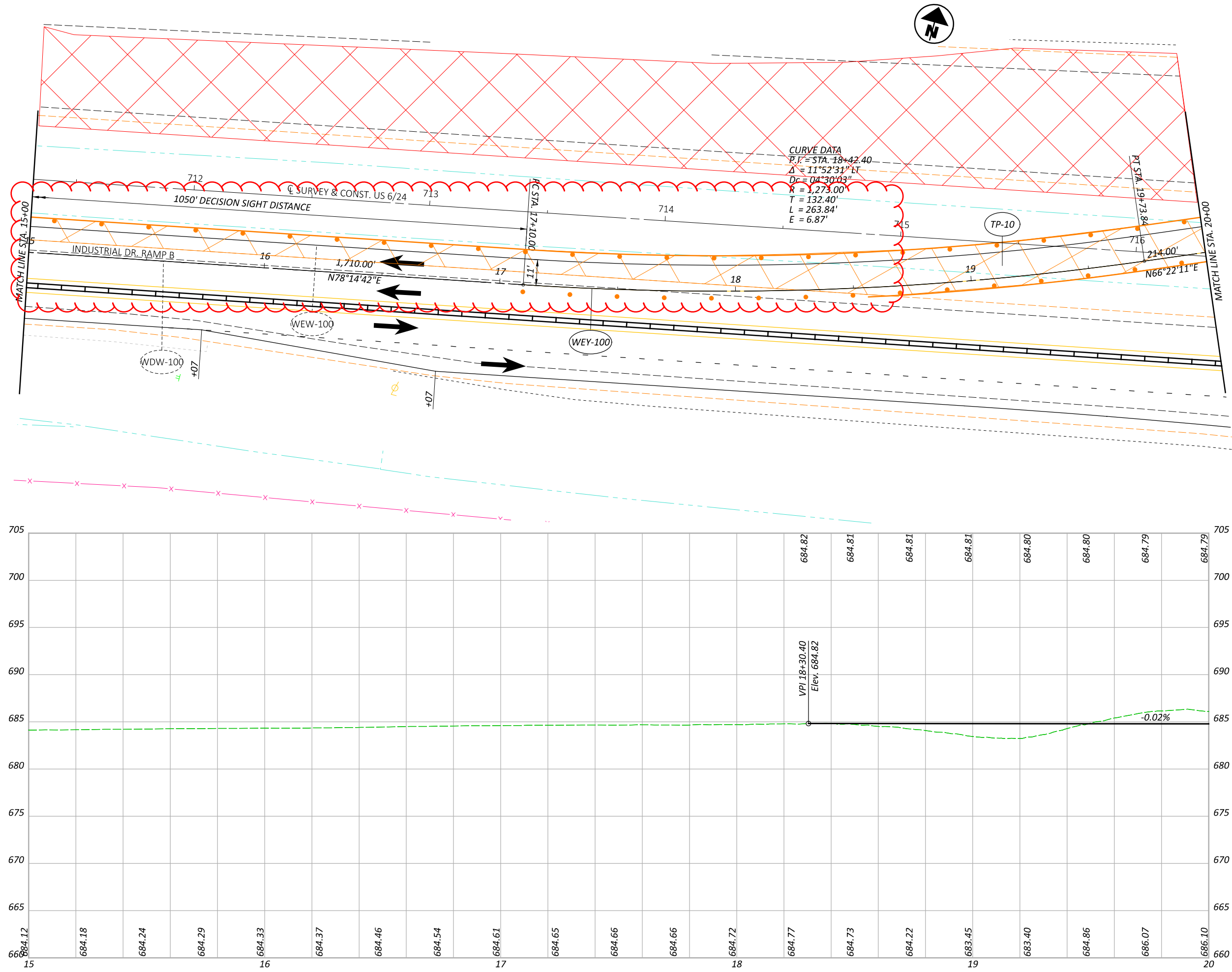
SHEET TOTAL
P.100 1108

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



HORIZONTAL
SCALE IN FEET

HEN-6/24-11.32/4.62



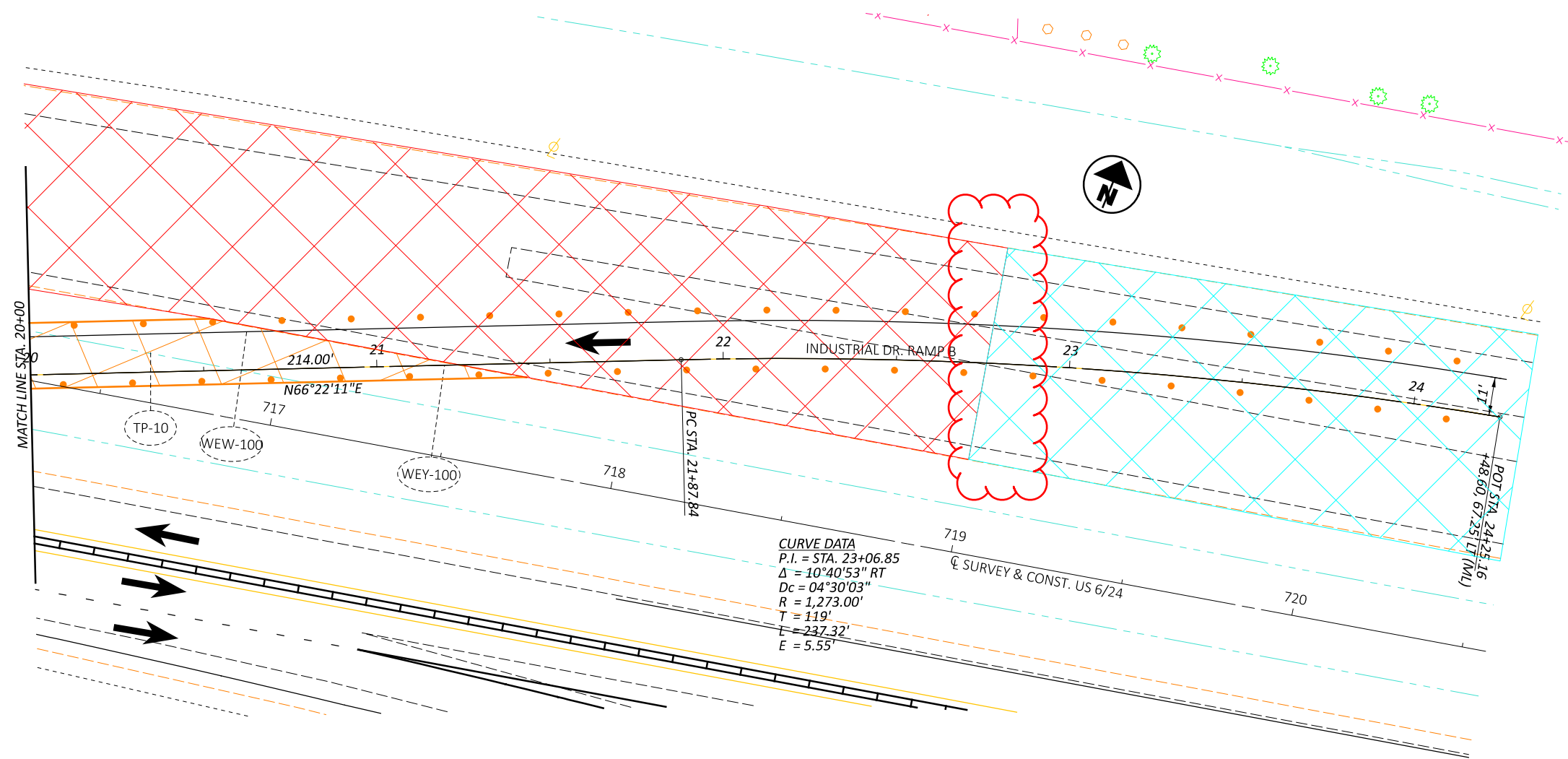
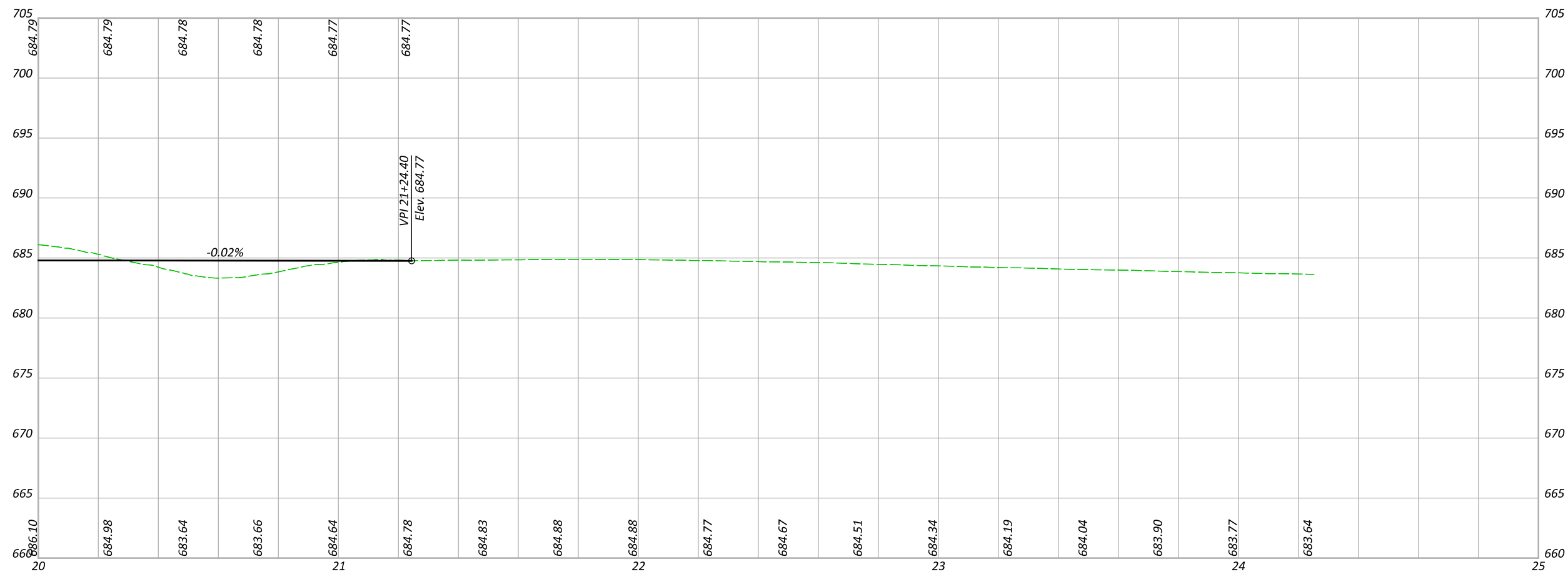
MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP B Crossover
PHASE 1C - STA 15+00 TO STA 20+00

REVIEWER
JJM MM-DD-YY

SHEET	TOTAL
P.101	1108

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DESIGN AGENCY



DESIGNER
DEK

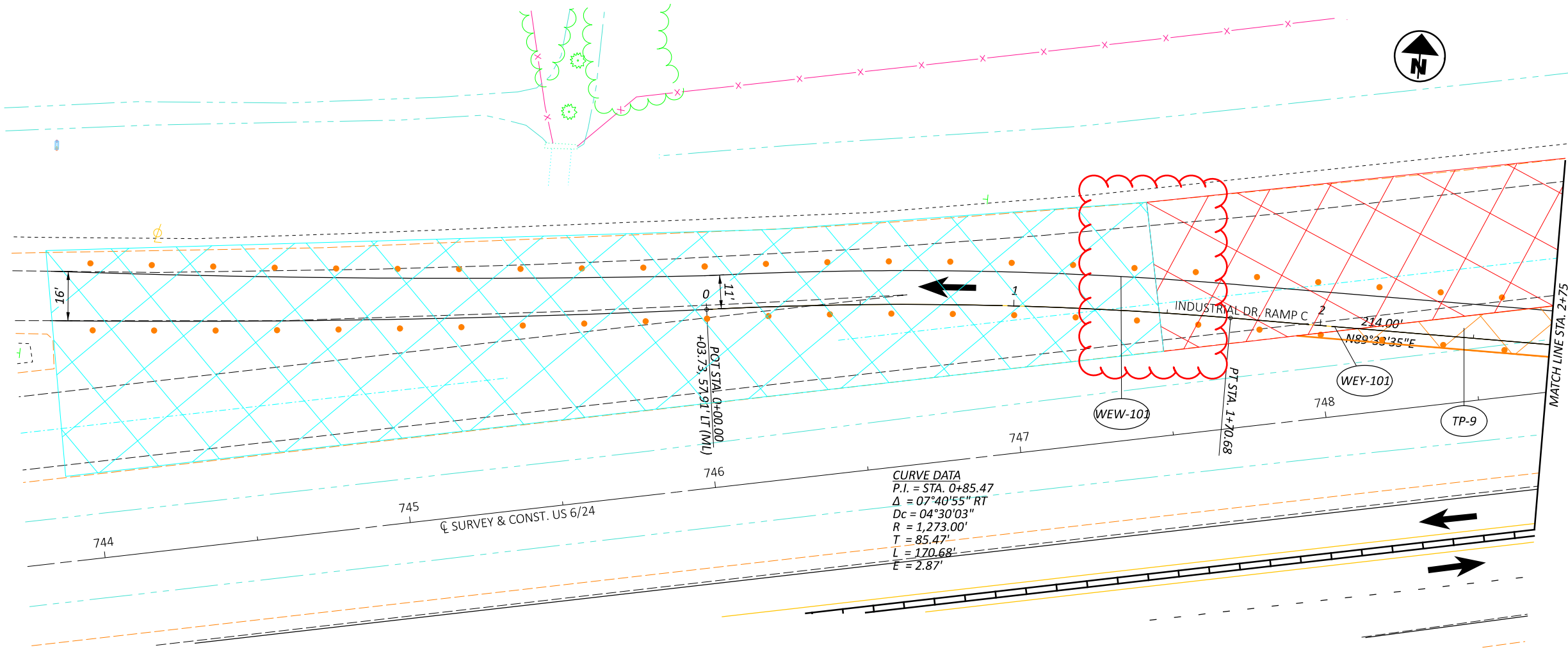
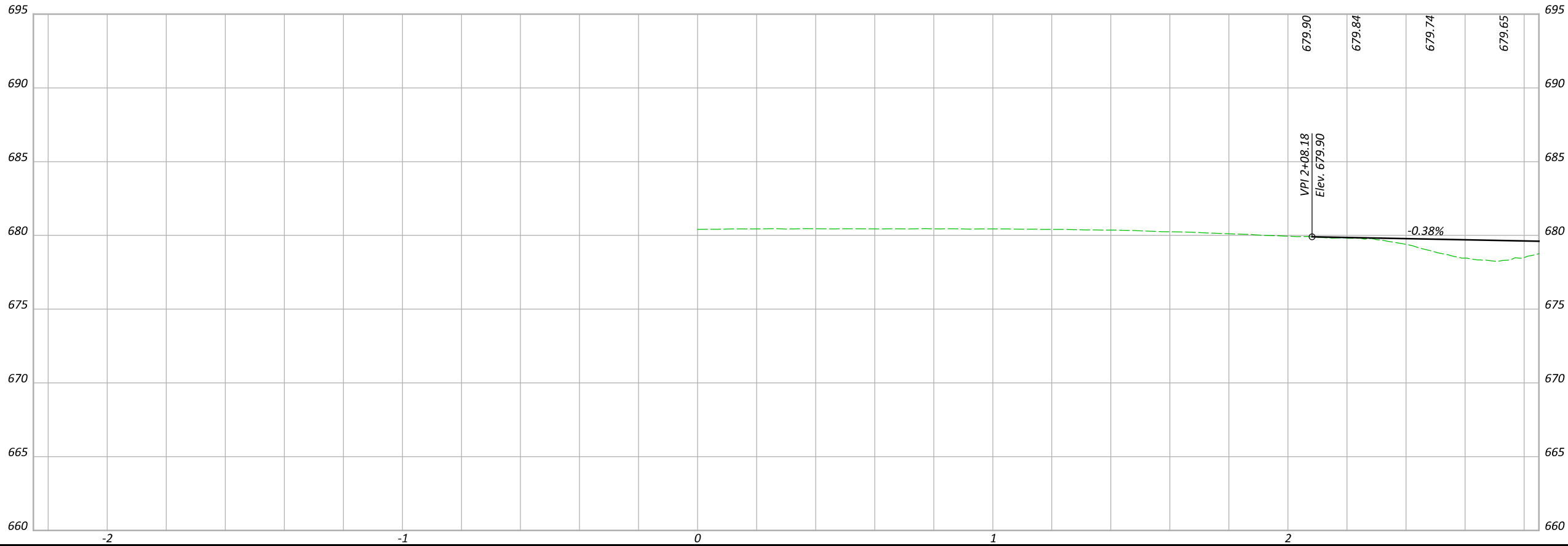
REVIEWER
JJM MM-DD-

PROJECT ID
110524

SHEET	TOTAL
P.102	1108

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





DESIGN AGENCY

DESIGNER
DEK

REVIEWER
JMM MM-DD-YY

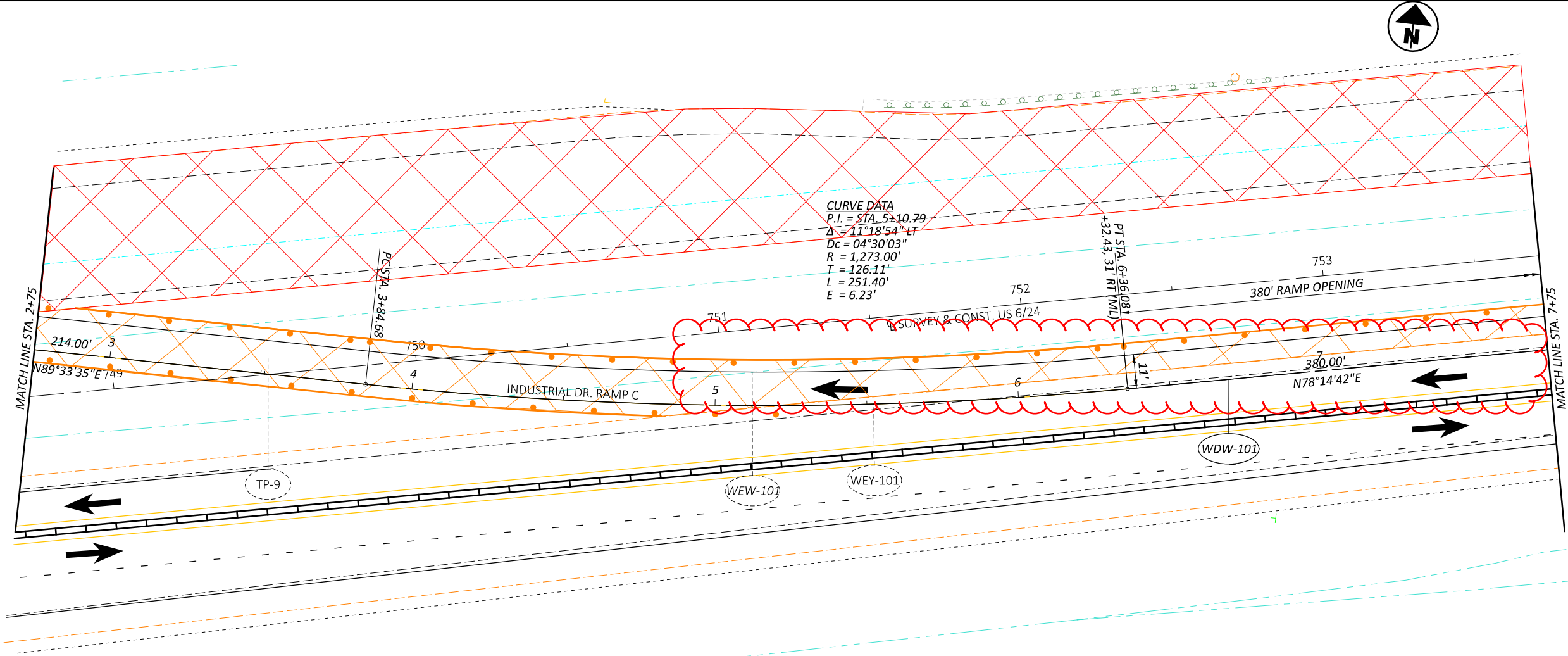
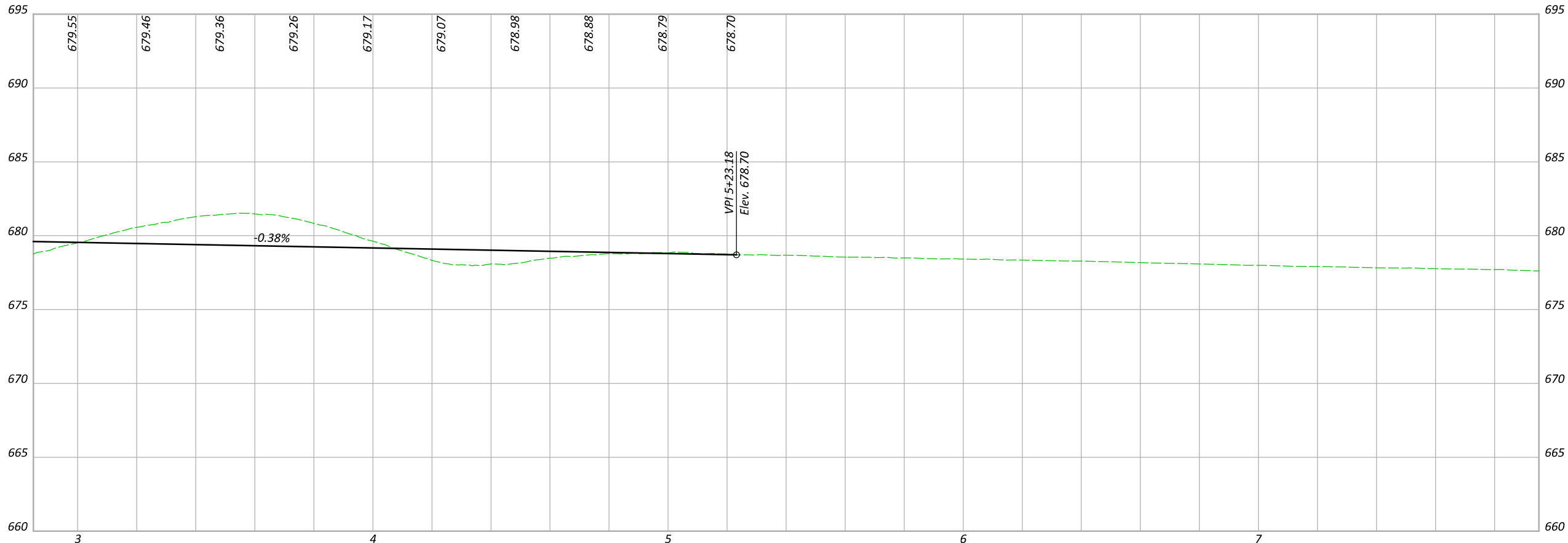
PROJECT ID
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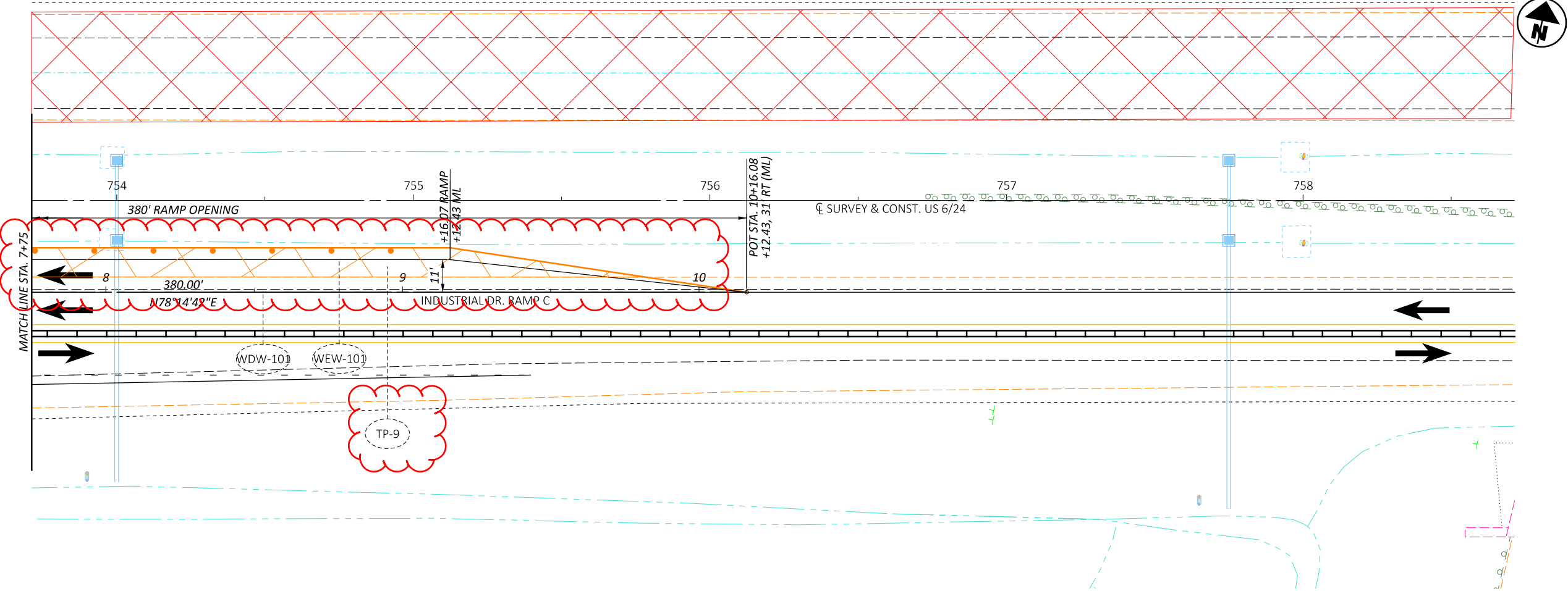
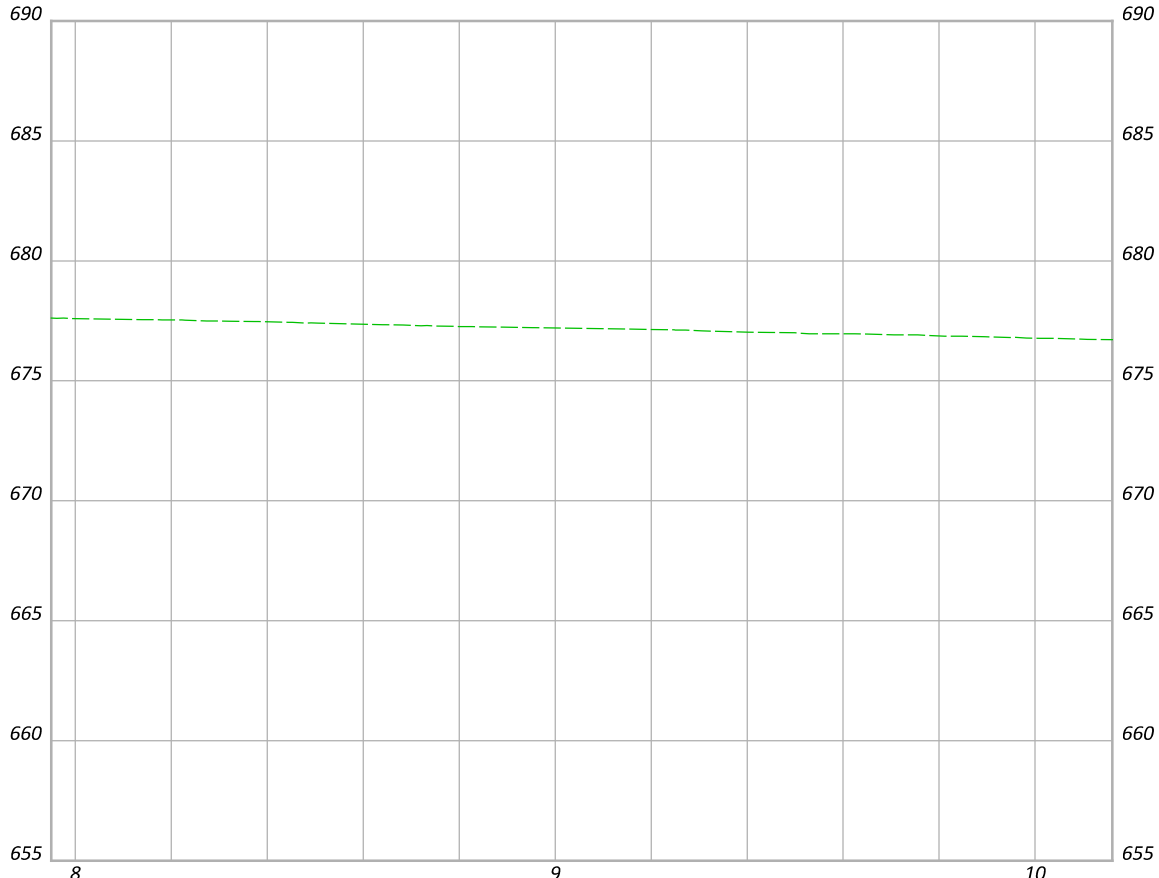
SHEET TOTAL
P.103 1108

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



HORIZONTAL
SCALE IN FEET





DESIGN AGENCY

DESIGNER
DEK

REVIEWER
JMM MM-DD-YY

PROJECT ID
110524

SHEET
P.105

TOTAL
1108

MAINTENANCE OF TRAFFIC - PHASE 1C - 6/INDUSTRIAL RAMP C CROSSOVER
PHASE 1C - STA 7+75 TO STA 12+75

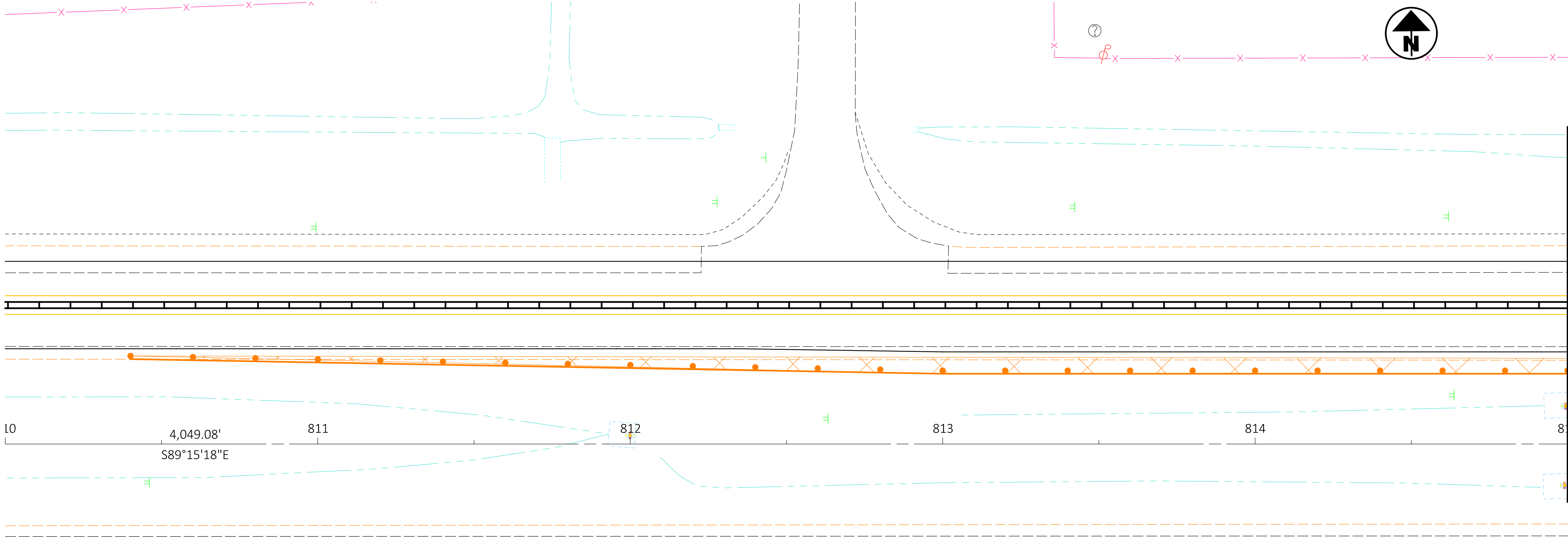
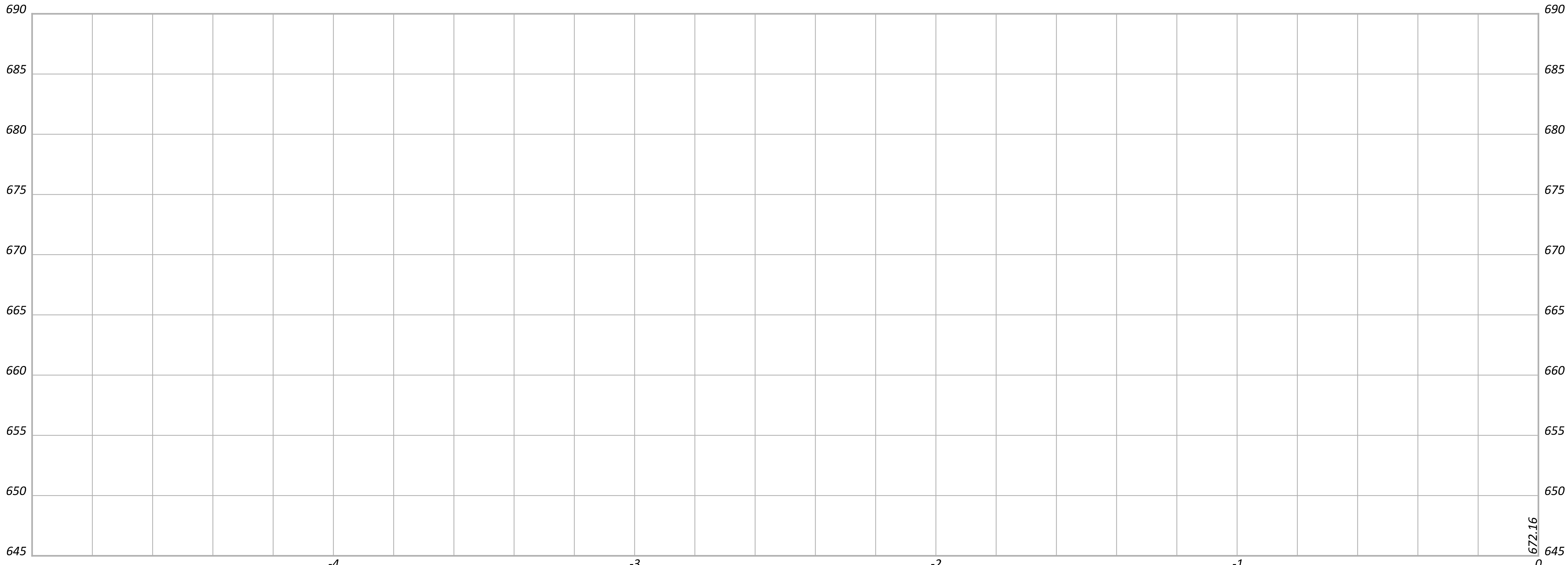
HORIZONTAL
SCALE IN FEET



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\Henn\110524\00-Engineering\MOT\Sheets\110524_MP202.dgn



DESIGN AGENCY

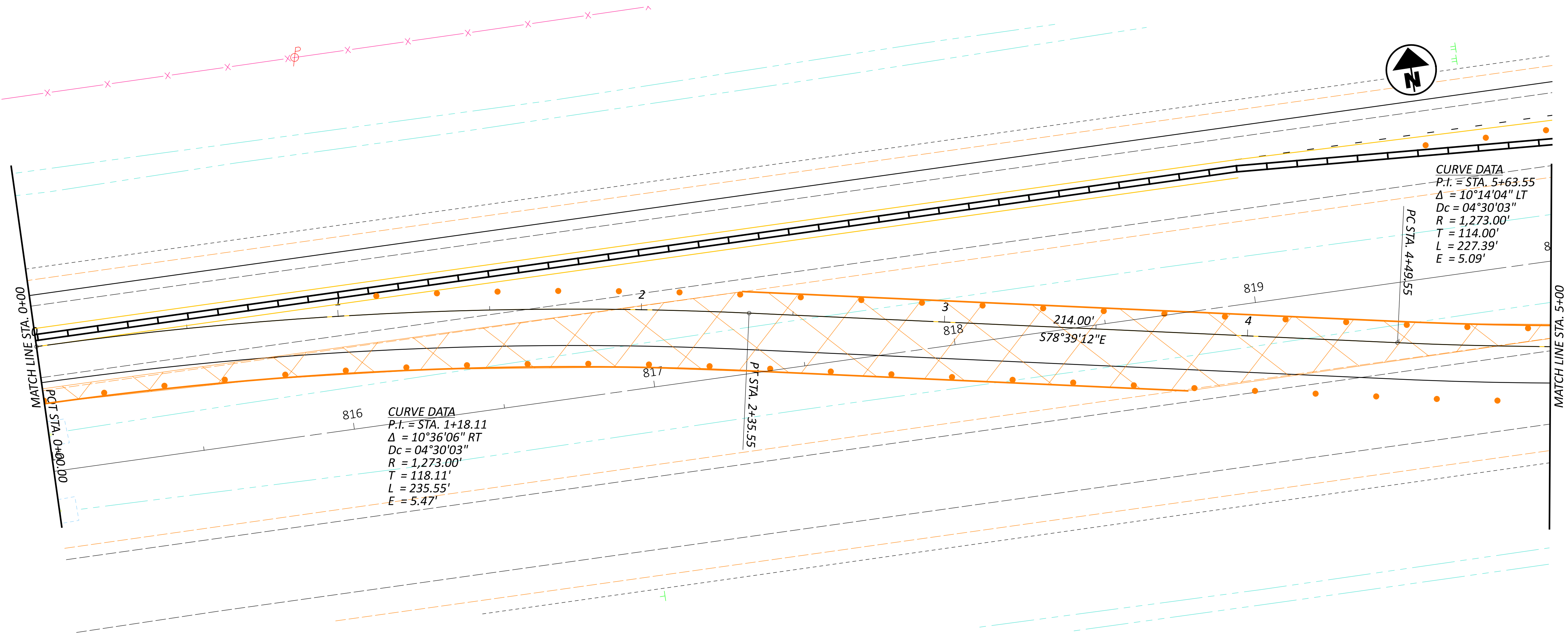
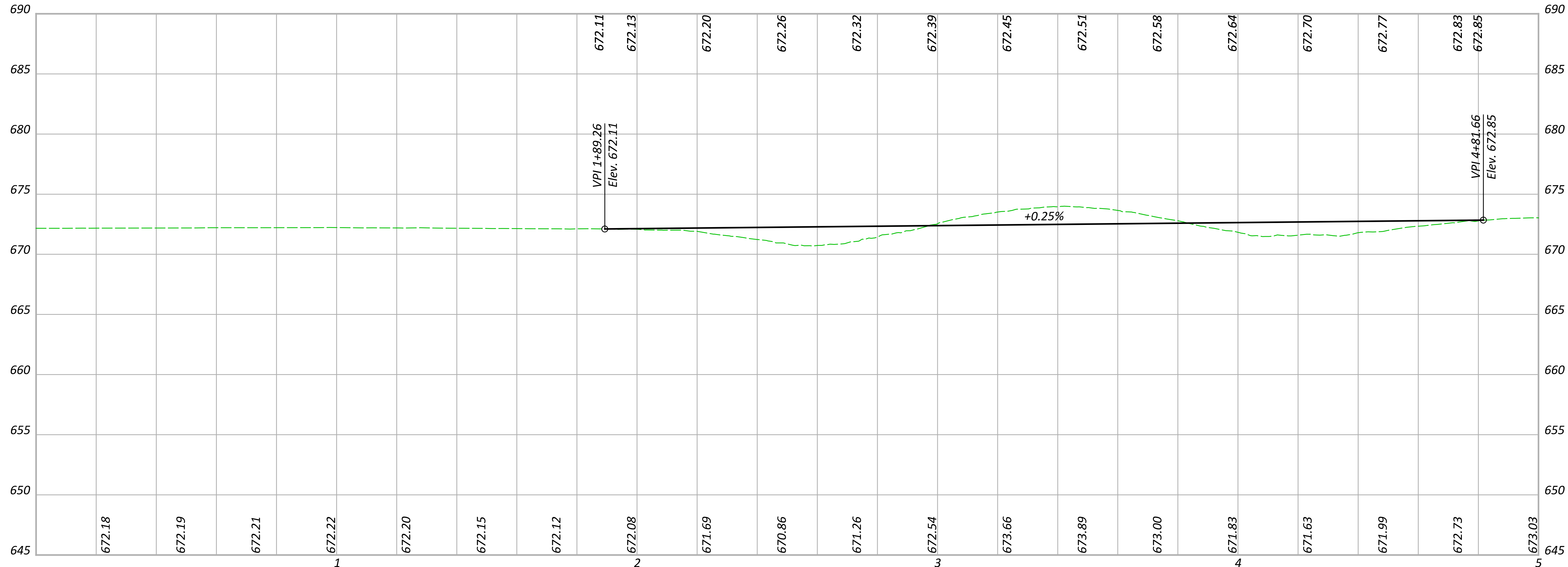
DESIGNER
DEK

REVIEWER
XXX MM-DD-YY

PROJECT ID
110524

SHEET TOTAL
P.128 1108

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



DESIGN AGENCY

DESIGNER
DEK

REVIEWER
XXX MM-DD-YY

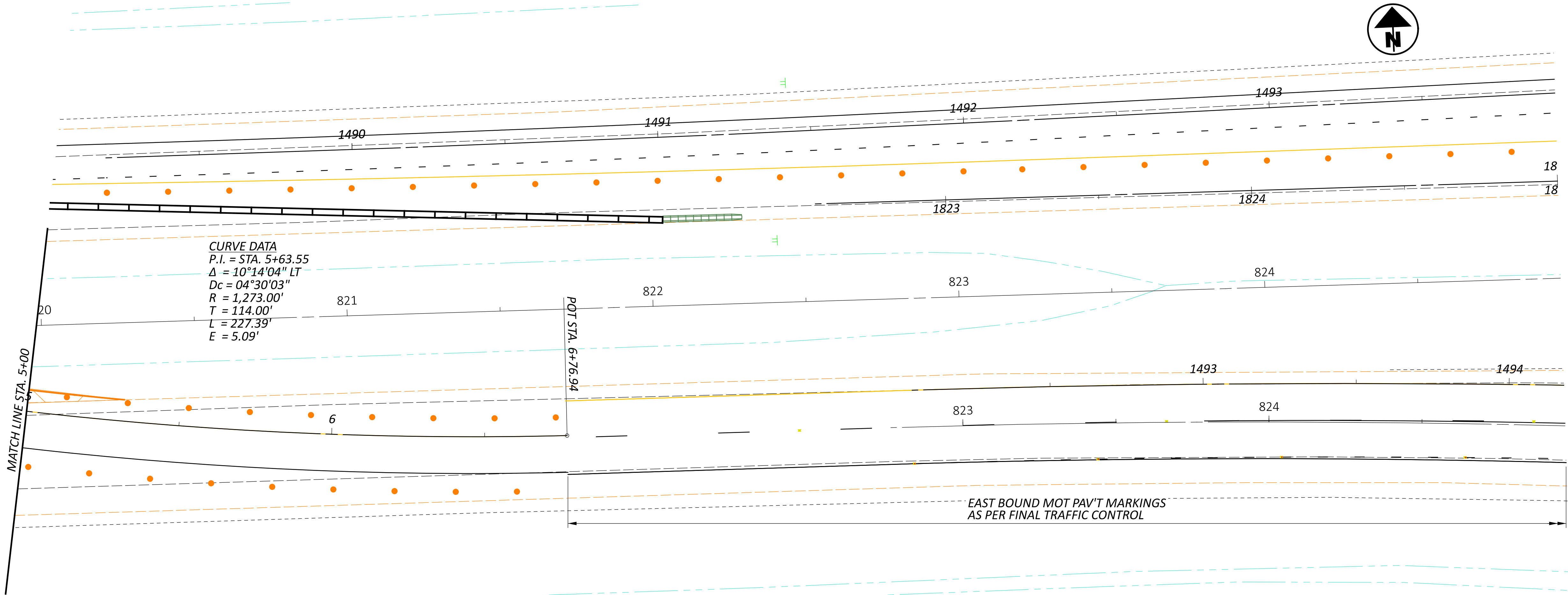
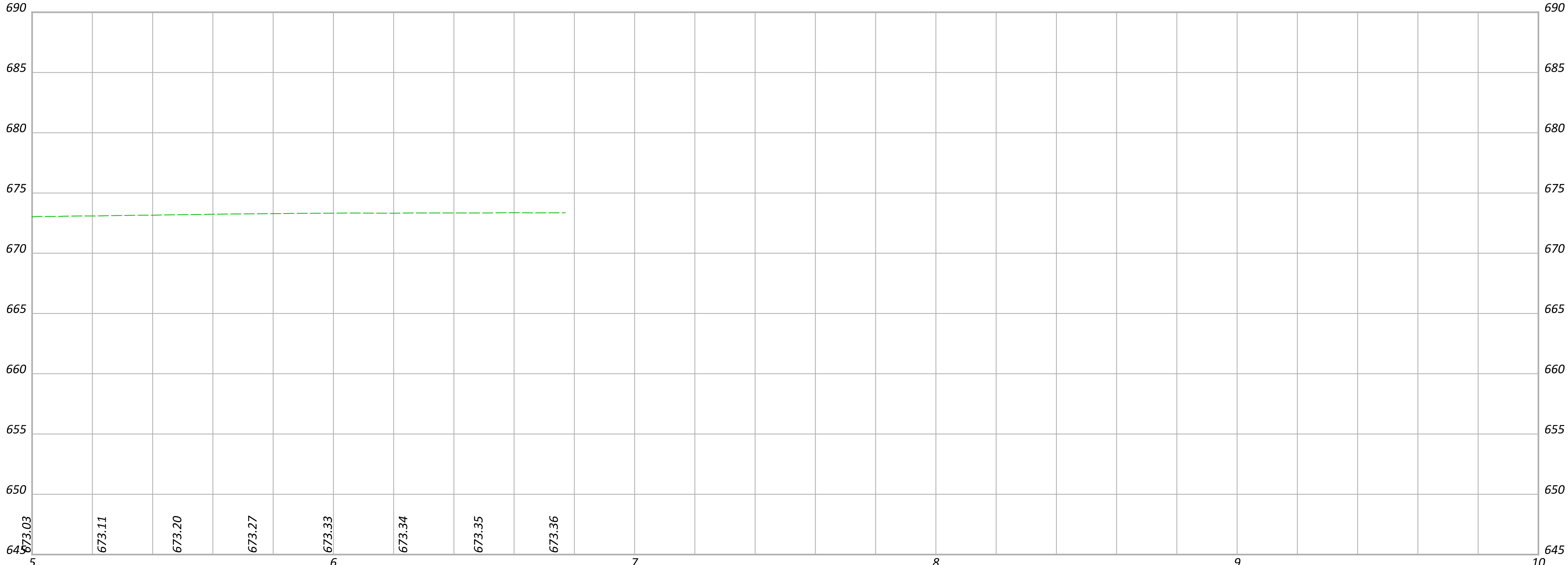
PROJECT ID
110524

SHEET TOTAL
P.129 1108

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



HORIZONTAL
SCALE IN FEET



DESIGN AGENCY

DESIGNER
DEK

REVIEWER
XXX MM-DD-YY

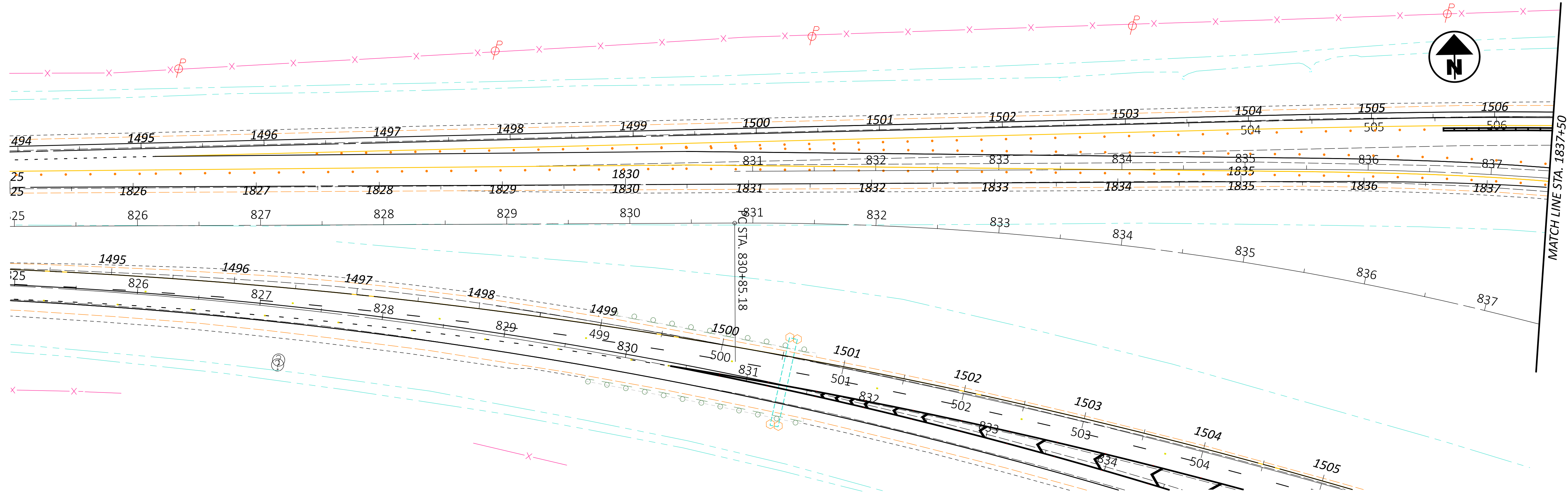
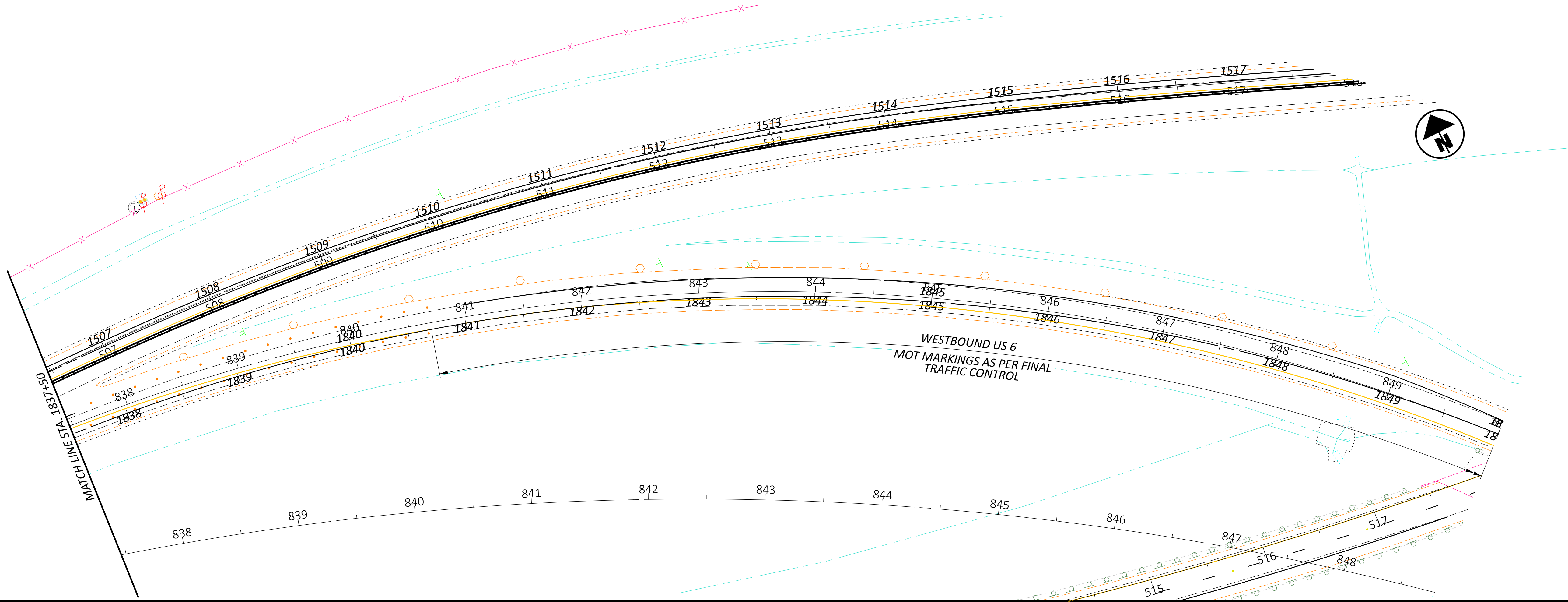
PROJECT ID
110524

SHEET TOTAL
P.130 1108

MAINTENANCE OF TRAFFIC - PHASE 2B - MAINLINE OVERLAP CROSSOVER
PHASE 2B - STA 5+00 TO STA 1825+00



HORIZONTAL
SCALE IN FEET



DESIGN AGENCY

DESIGNER
DEK

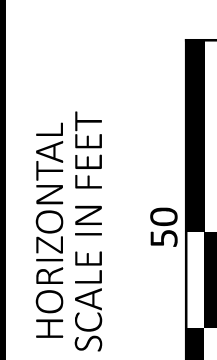
REVIEWER

XXX MM-DD-YY

PROJECT ID
110524

SHEET TOTAL
P.131 1108

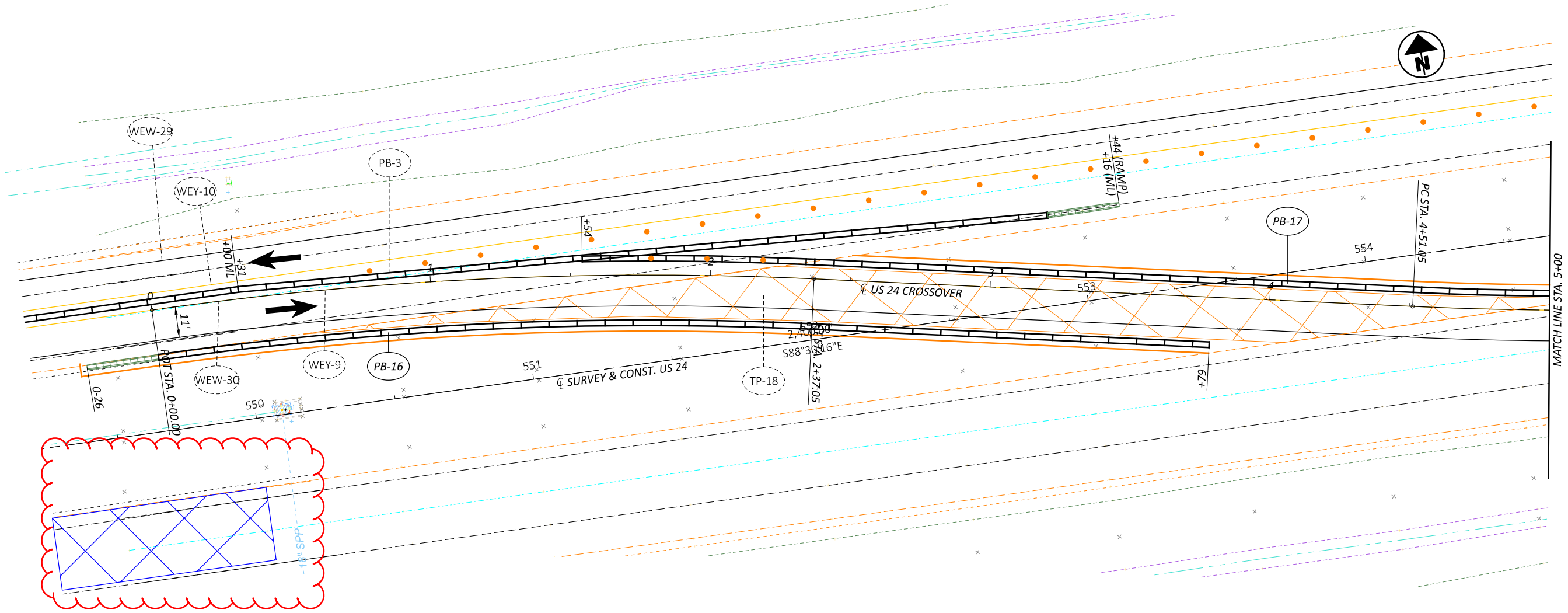
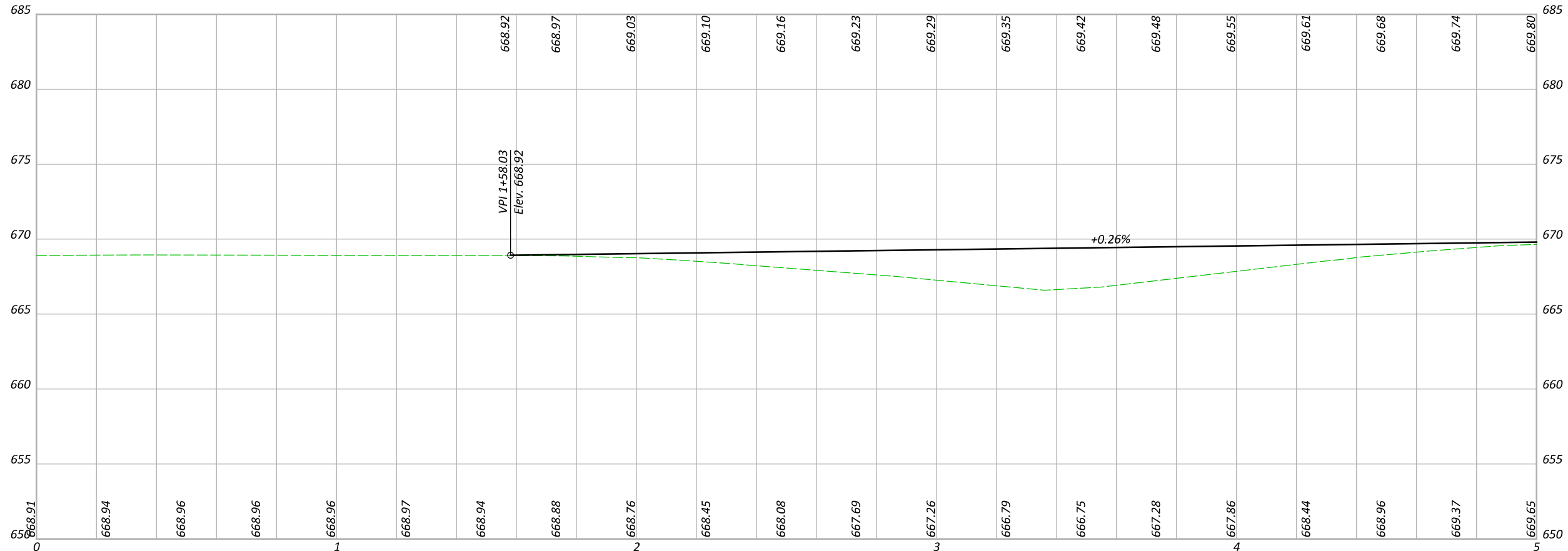
MAINTENANCE OF TRAFFIC - PHASE 2B - MAINLINE OVERLAP CROSSOVER
PHASE 2B - STA 1825+00 TO STA 1850+00



HORIZONTAL
SCALE IN FEET

HEN-6/24-11.32/4.62

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 USER: Dugan.Auble@dot.ohio.gov WORKSPACE: OHDOTCv02 WORKSET: 110524 PRODUCT: OpenRoads Designer: 24.00.00.00
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DESIGN AGENCY



DESIGNER
DEK

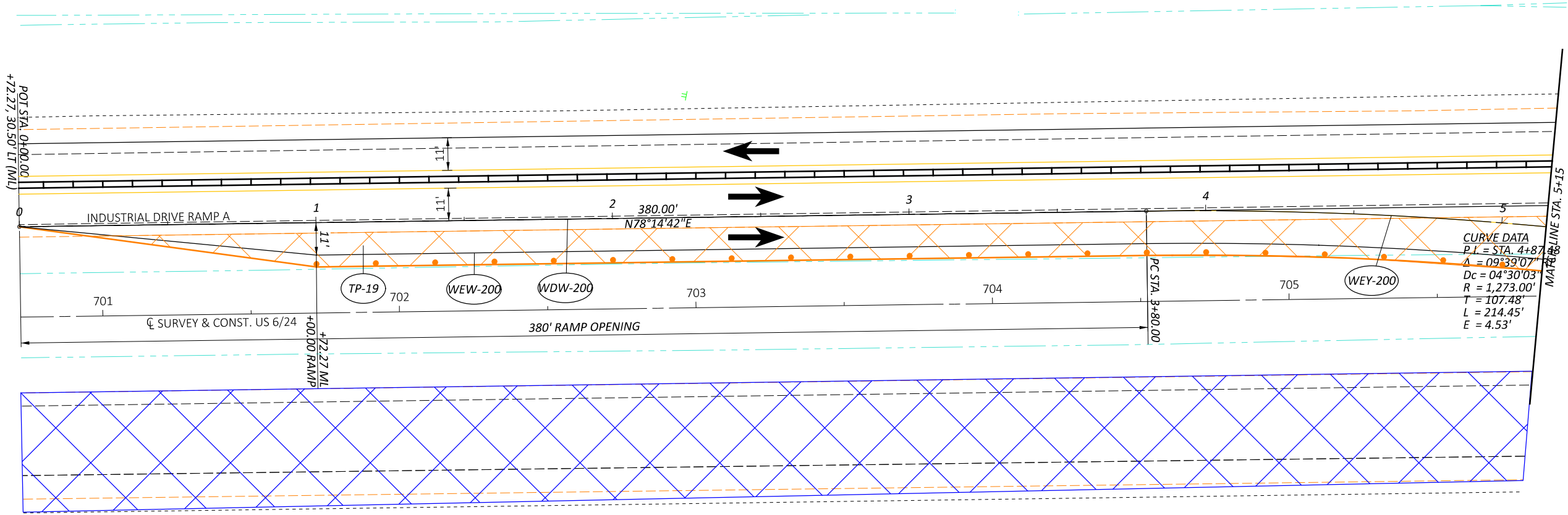
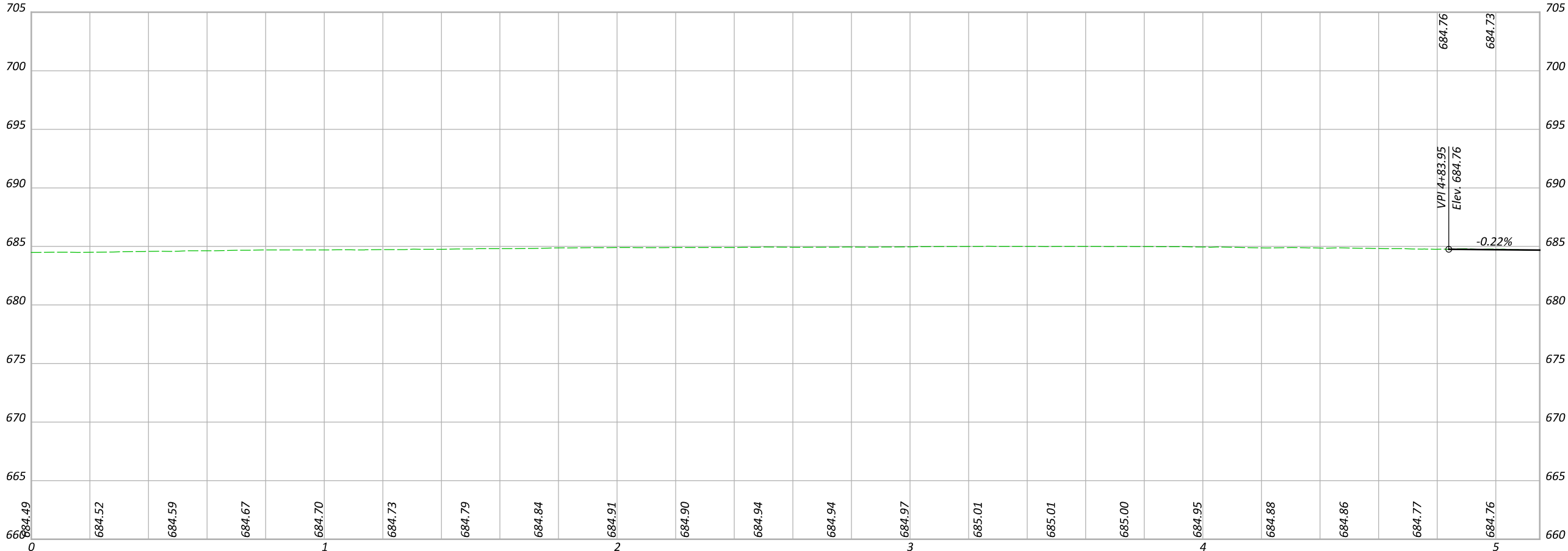
REVIEWER
JJM MM-DD-YY

PROJECT ID
110524

SHEET	TOTAL
P.132	1108

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





DESIGN AGENCY

DESIGNER
DEK

REVIEWER
JMM MM-DD-YY

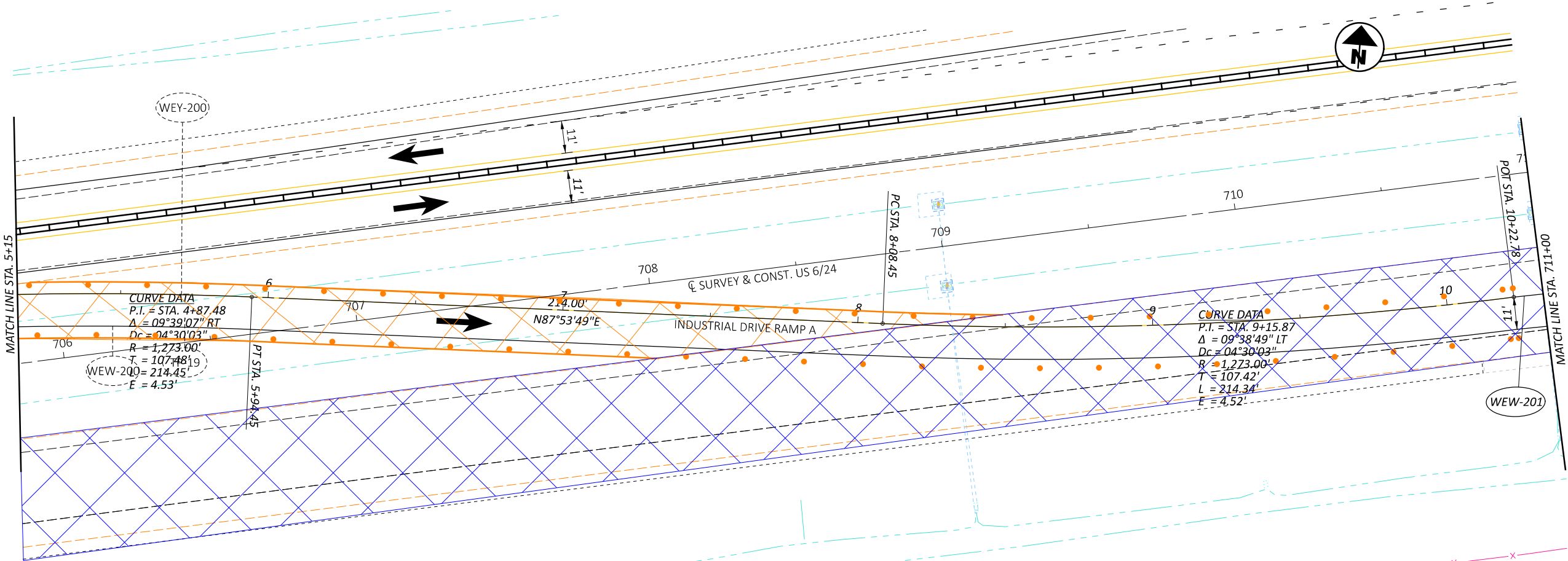
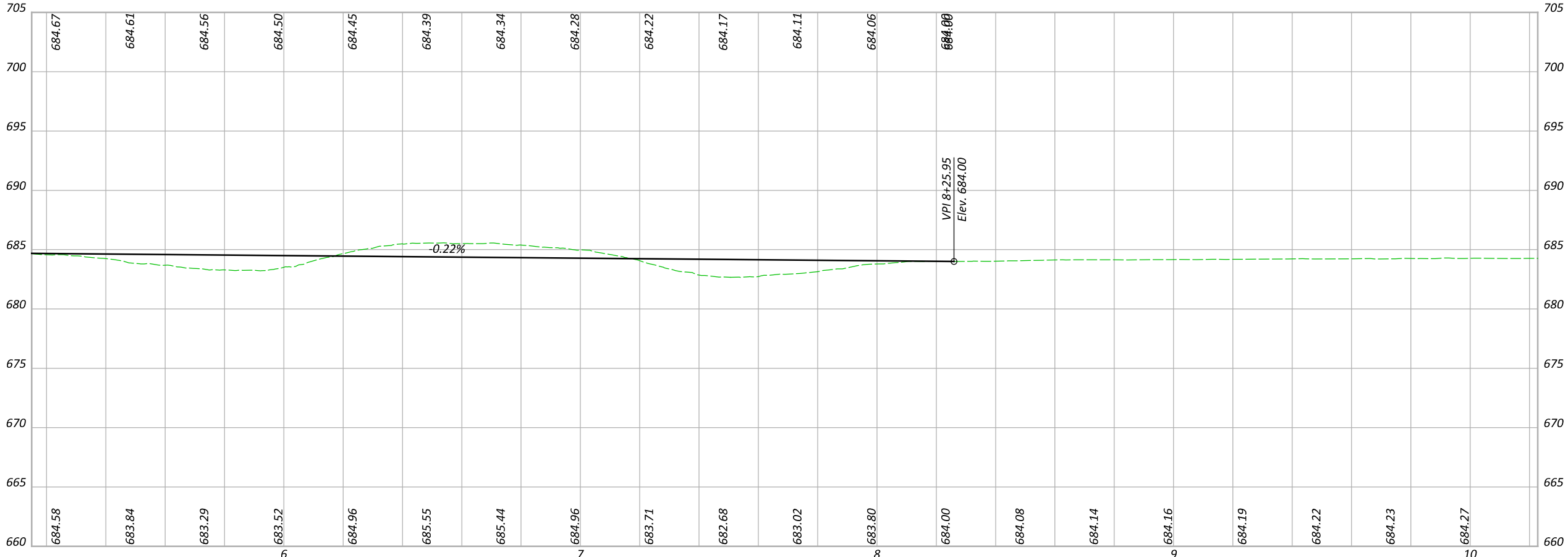
PROJECT ID
110524

SHEET TOTAL
P.134 1108

MAINTENANCE OF TRAFFIC - PHASE 2D - 6/INDUSTRIAL RAMP A CROSSOVER
PHASE 2D - STA 0+00 TO STA 5+15



HORIZONTAL
SCALE IN FEET



DESIGN AGENCY

DESIGNER
DEK

REVIEWER

JJM MM-DD-YY

PROJECT ID
110524

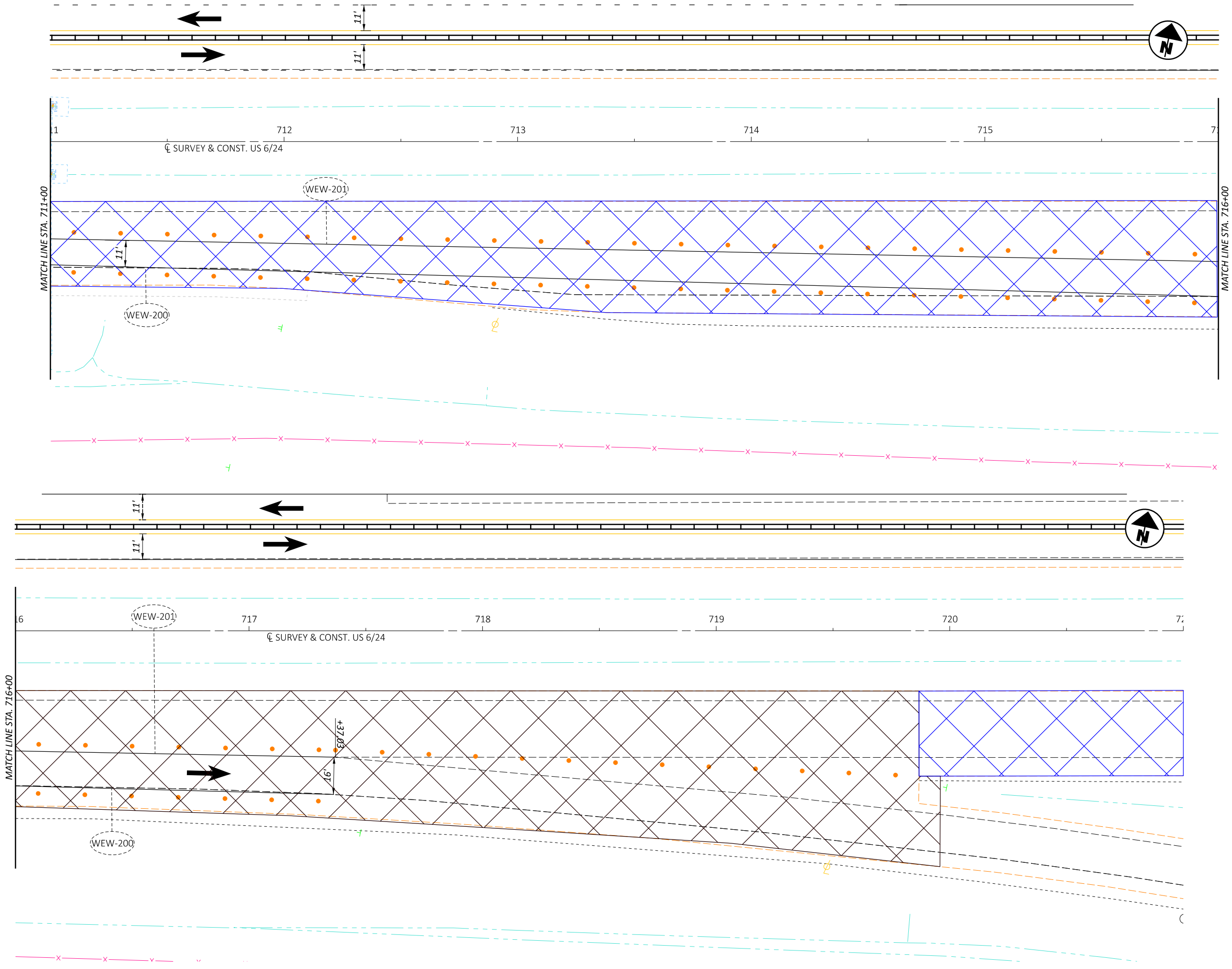
SHEET
P.135

TOTAL
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MAINTENANCE OF TRAFFIC - PHASE 2D - 6' INDUSTRIAL RAMP A CROSSOVER
PHASE 2D - STA 5+15 TO STA 7+11+00

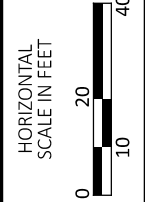
HORIZONTAL
SCALE IN FEET

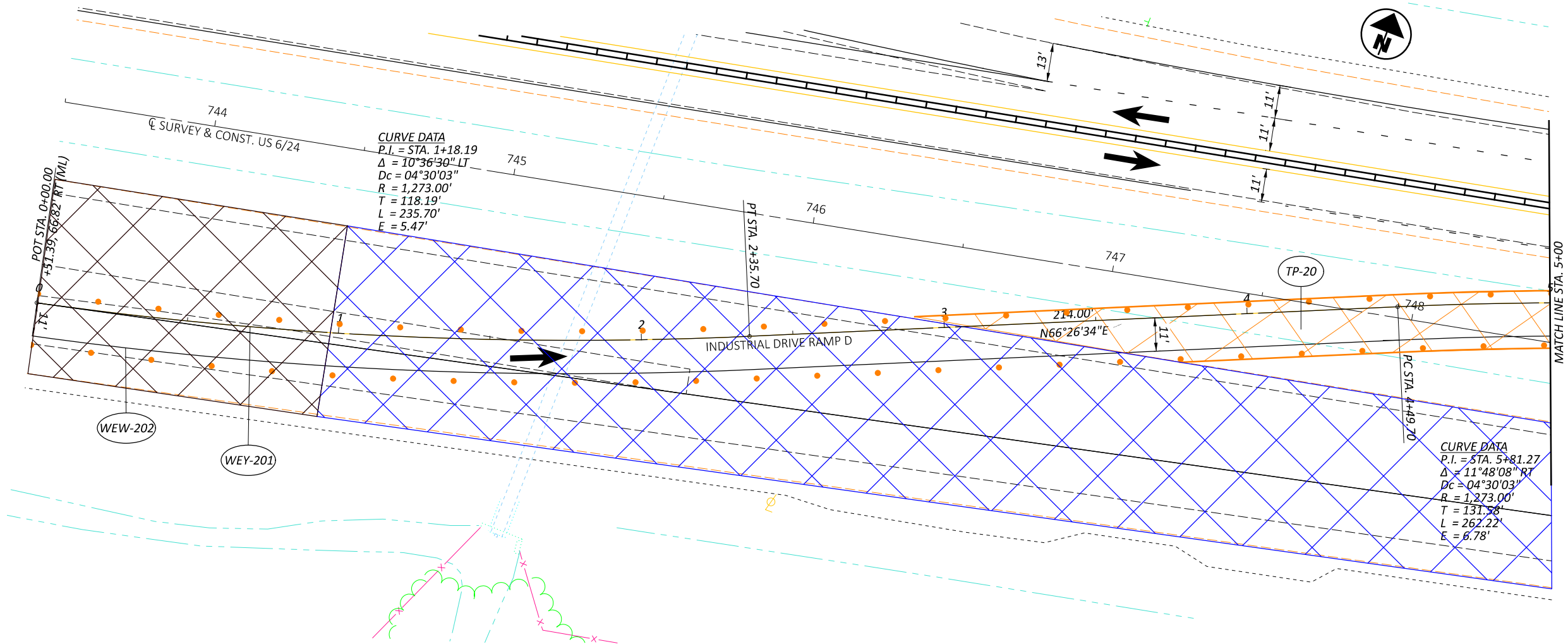
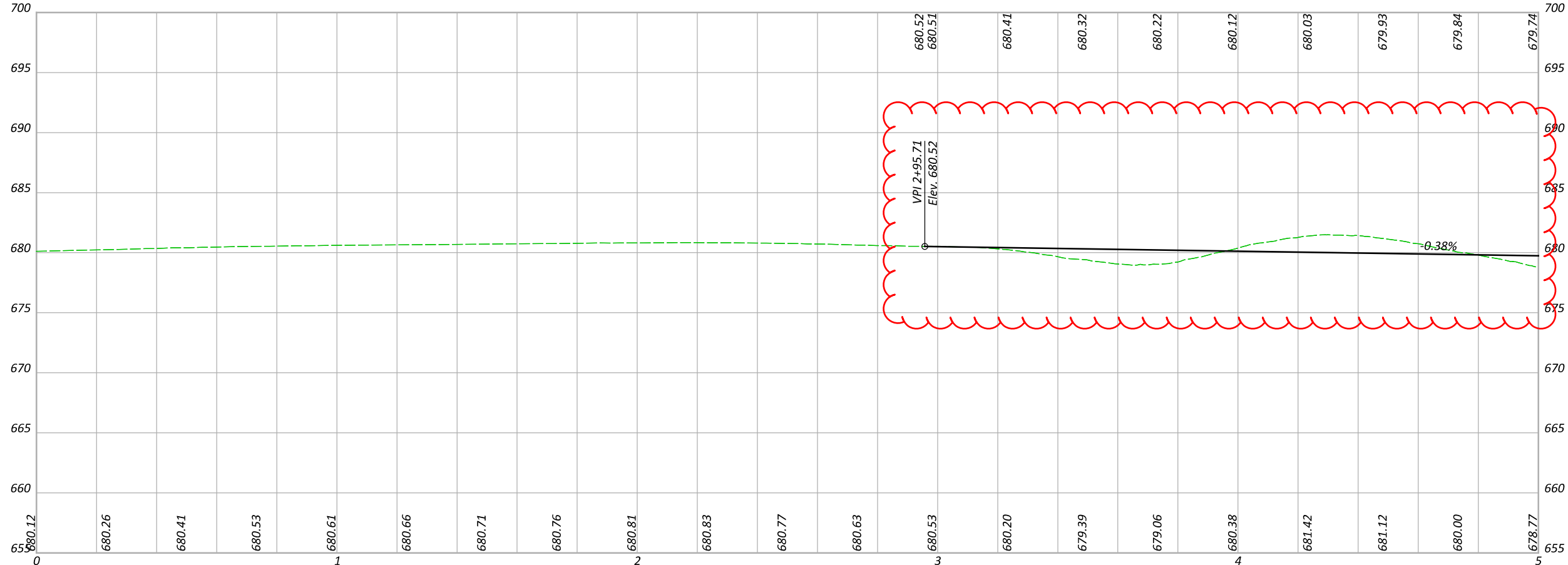




DESIGNER	DEK
REVIEWER	JJM MM-DD-YY
PROJECT ID	110524
SHEET	P.135A
TOTAL	1108

MAINTENANCE OF TRAFFIC - PHASE 2D - 6/INDUSTRIAL RAMP A CROSSOVER
PHASE 2D - STA 711+00 TO STA 721+00





DESIGNER
DEK

REVIEWER
JMM MM-DD-YY

PROJECT ID
110524

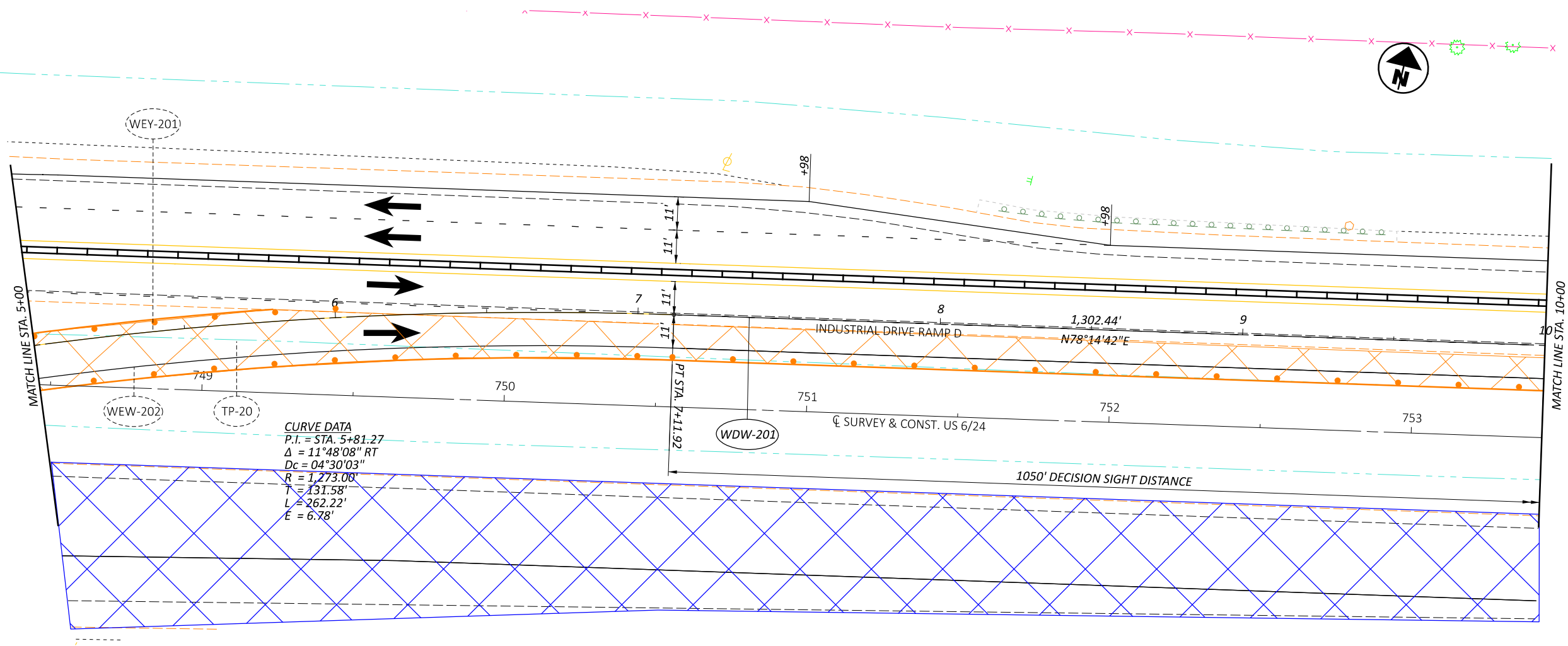
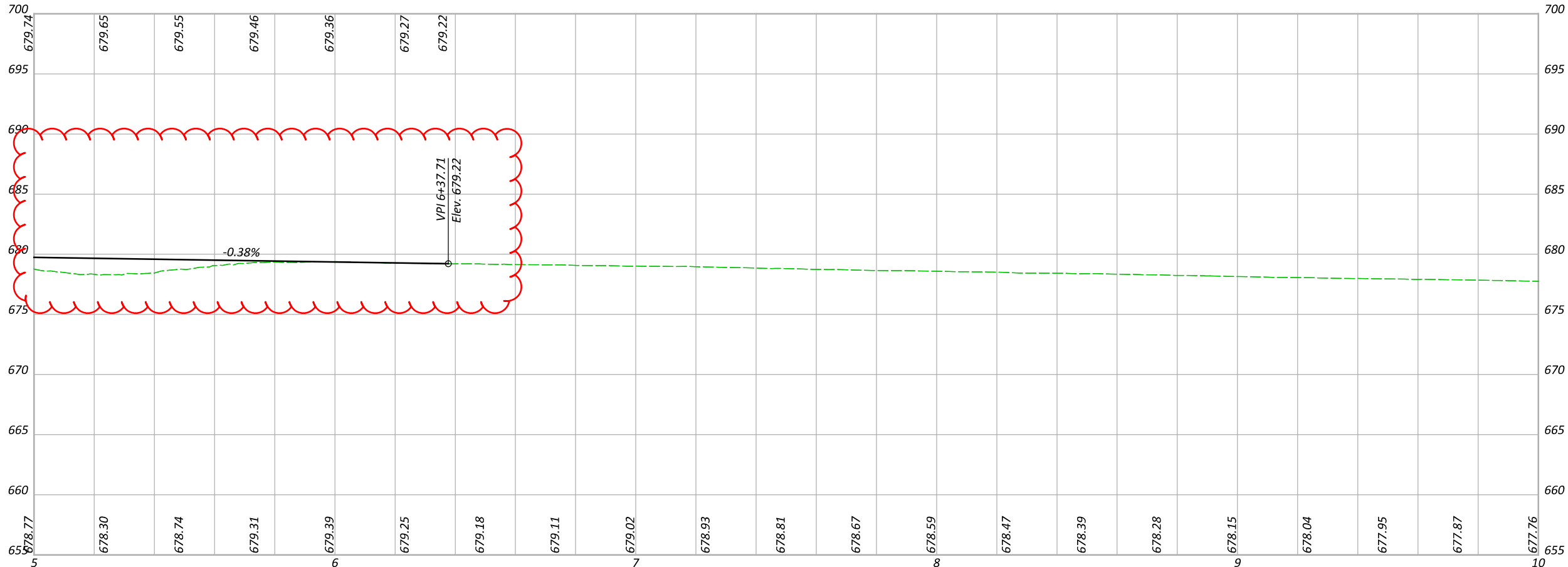
SHEET
P.135B

TOTAL
1108

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

HORIZONTAL
SCALE IN FEET





DESIGN AGENCY

DESIGNER
DEK

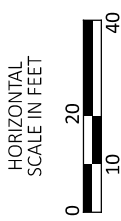
REVIEWER
JJM MM-DD-YY

PROJECT ID
110524

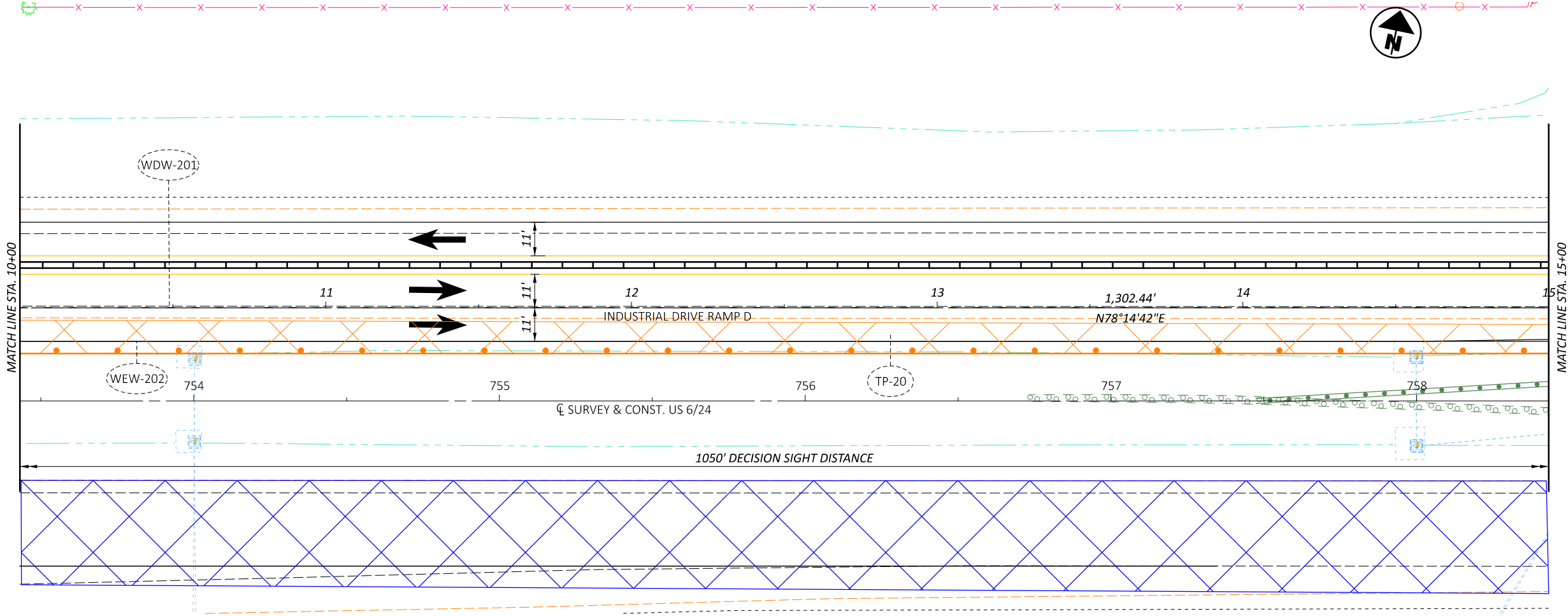
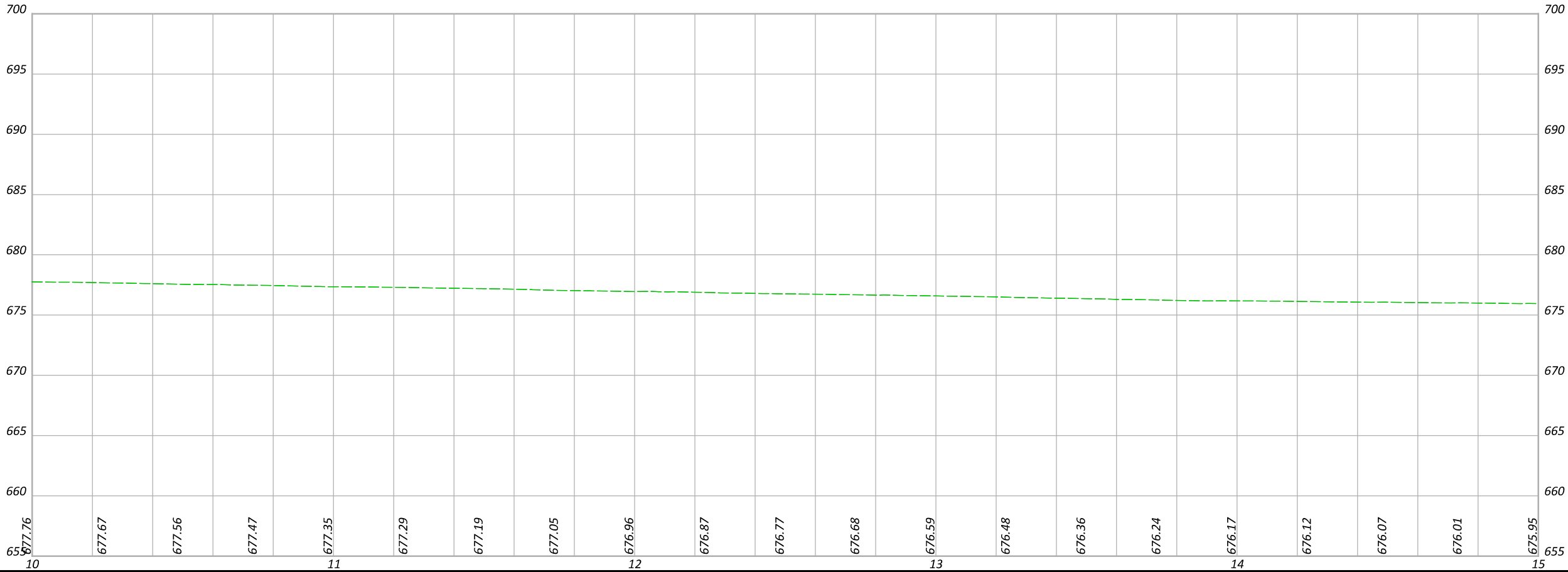
SHEET
P.135C

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



HORIZONTAL
SCALE IN FEET



DESIGN AGENCY

DESIGNER
DEK

REVIEWER
JJM MM-DD-YY

PROJECT ID
110524

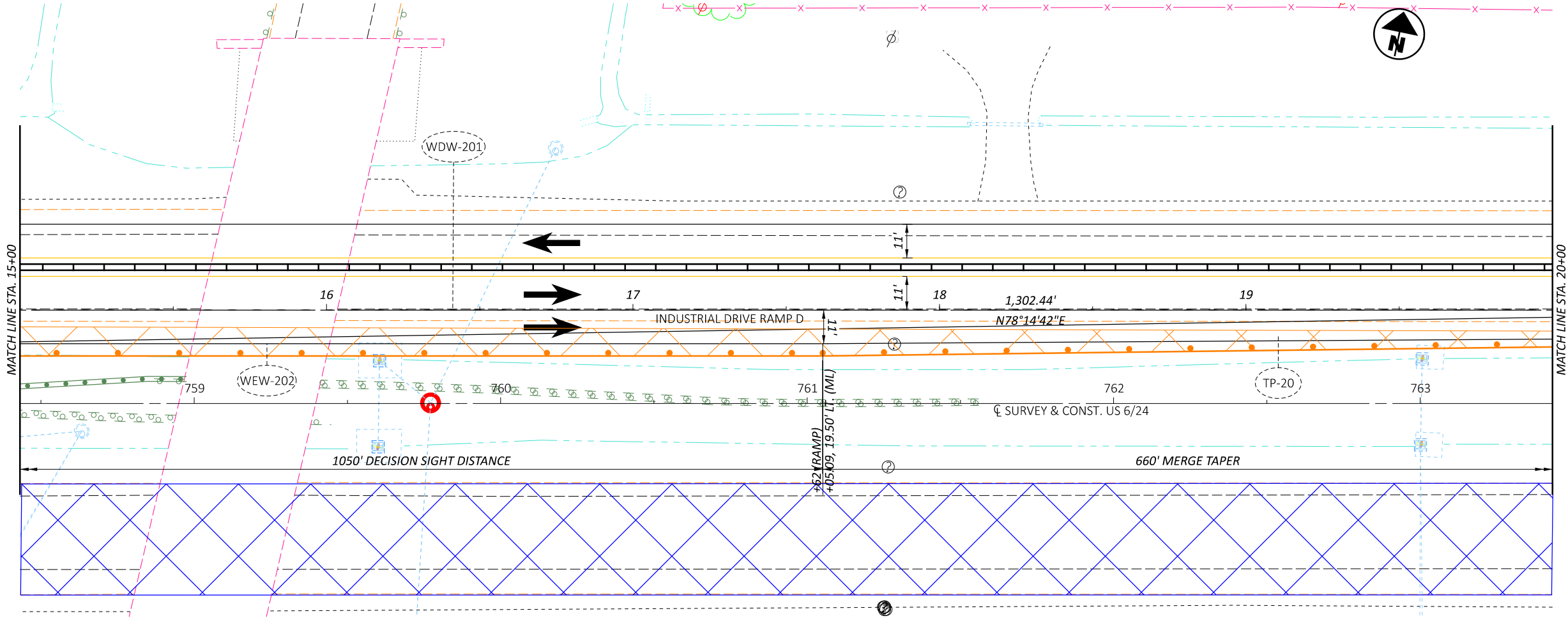
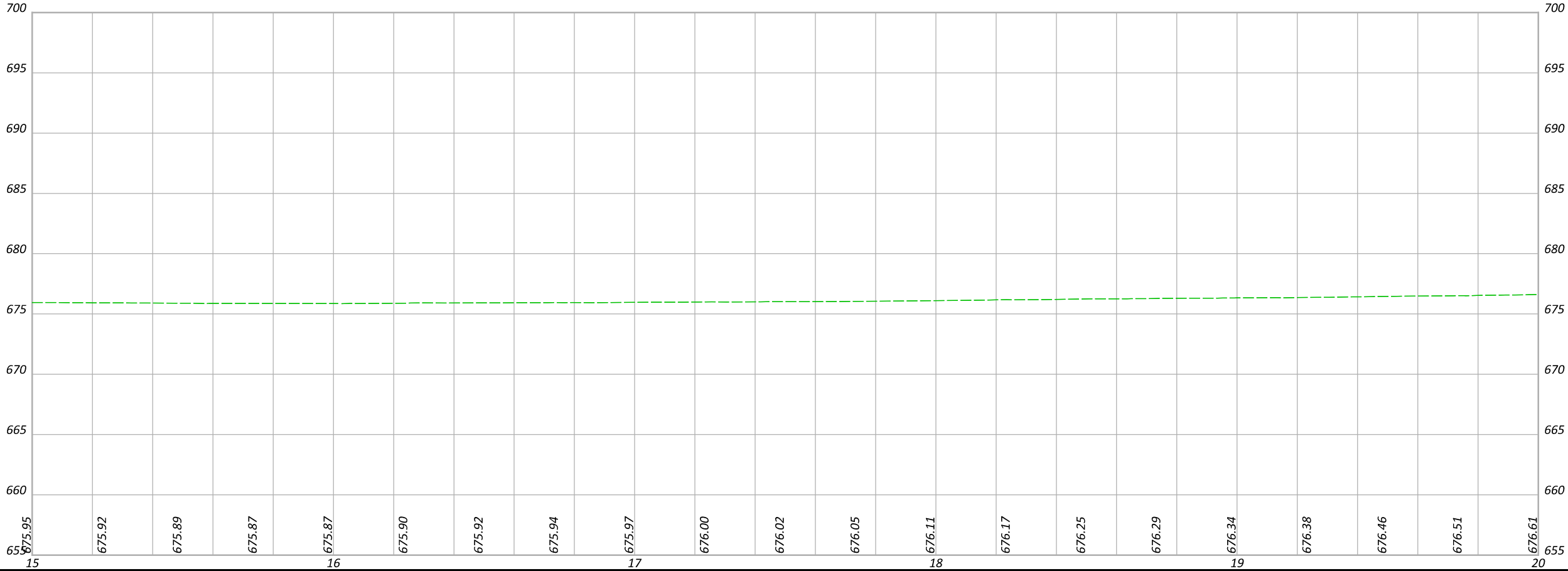
SHEET
P.1350

TOTAL
1108

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



HORIZONTAL
SCALE IN FEET



DESIGNER
DEK

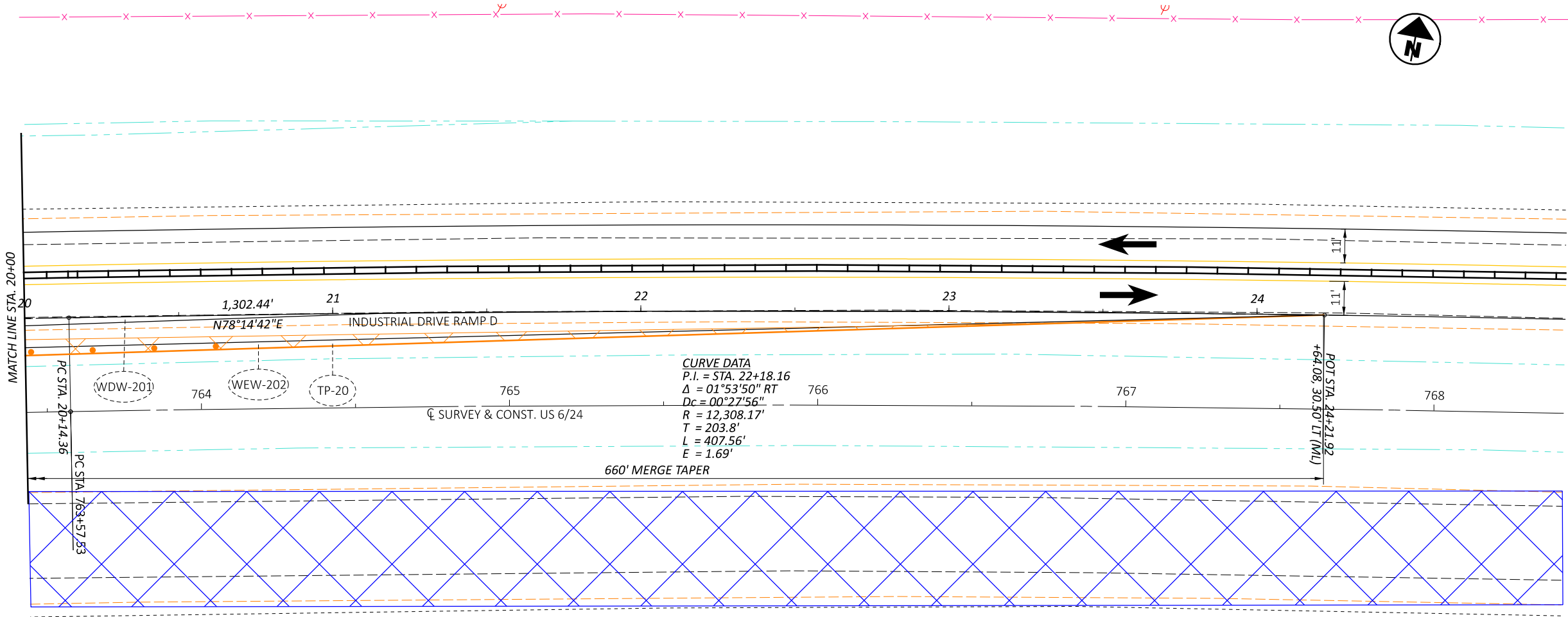
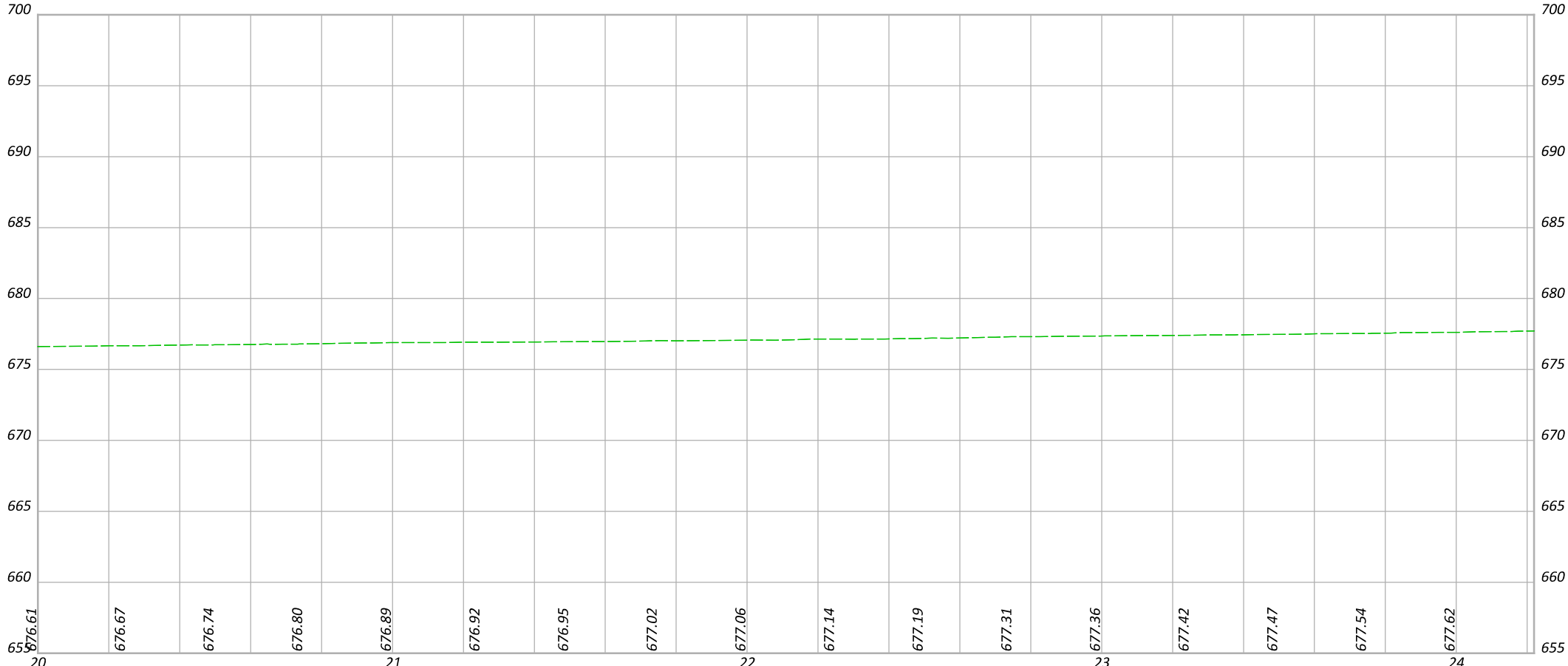
REVIEWER
JMM MM-DD-YY

PROJECT ID
110524

SHEET TOTAL
P.135E 1108

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





DESIGNER
DEK

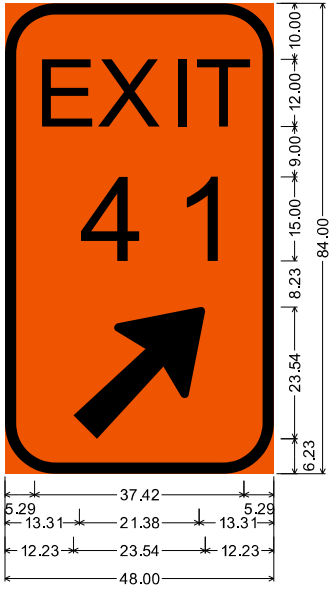
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JMM MM-DD-YY

PROJECT ID
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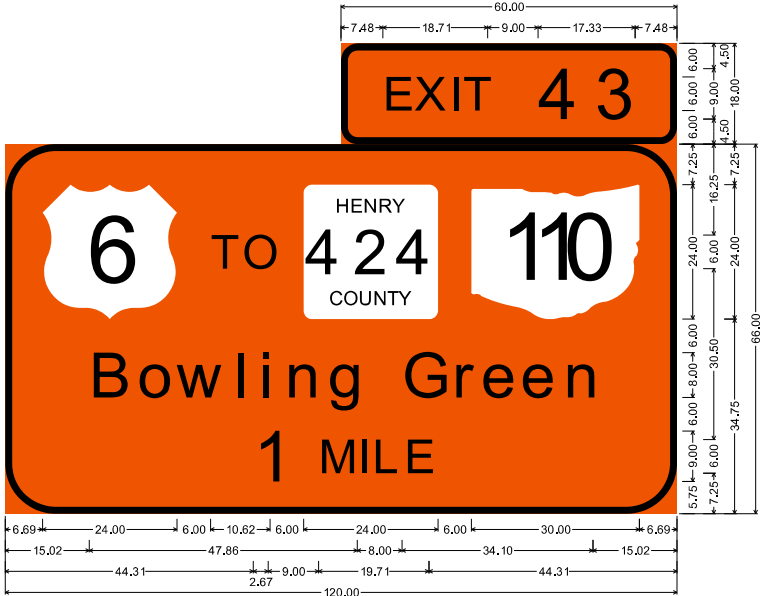
SHEET TOTAL
P.135F 1108

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

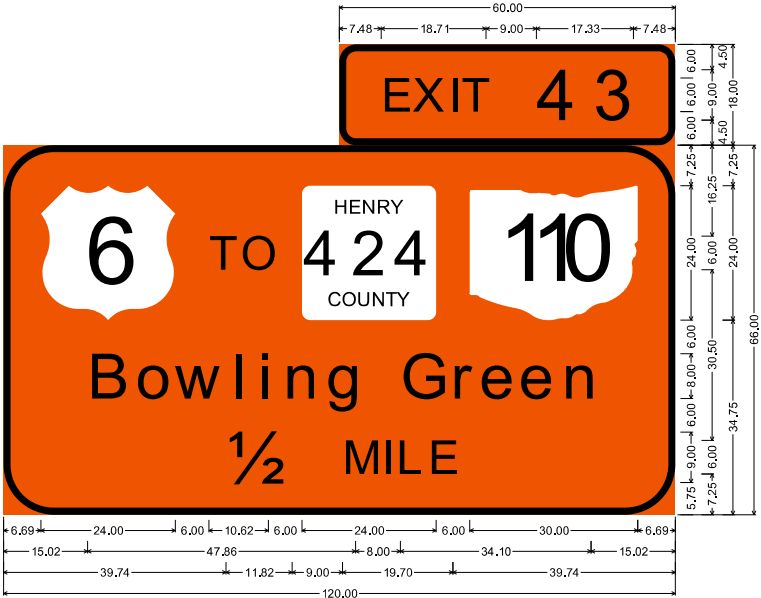
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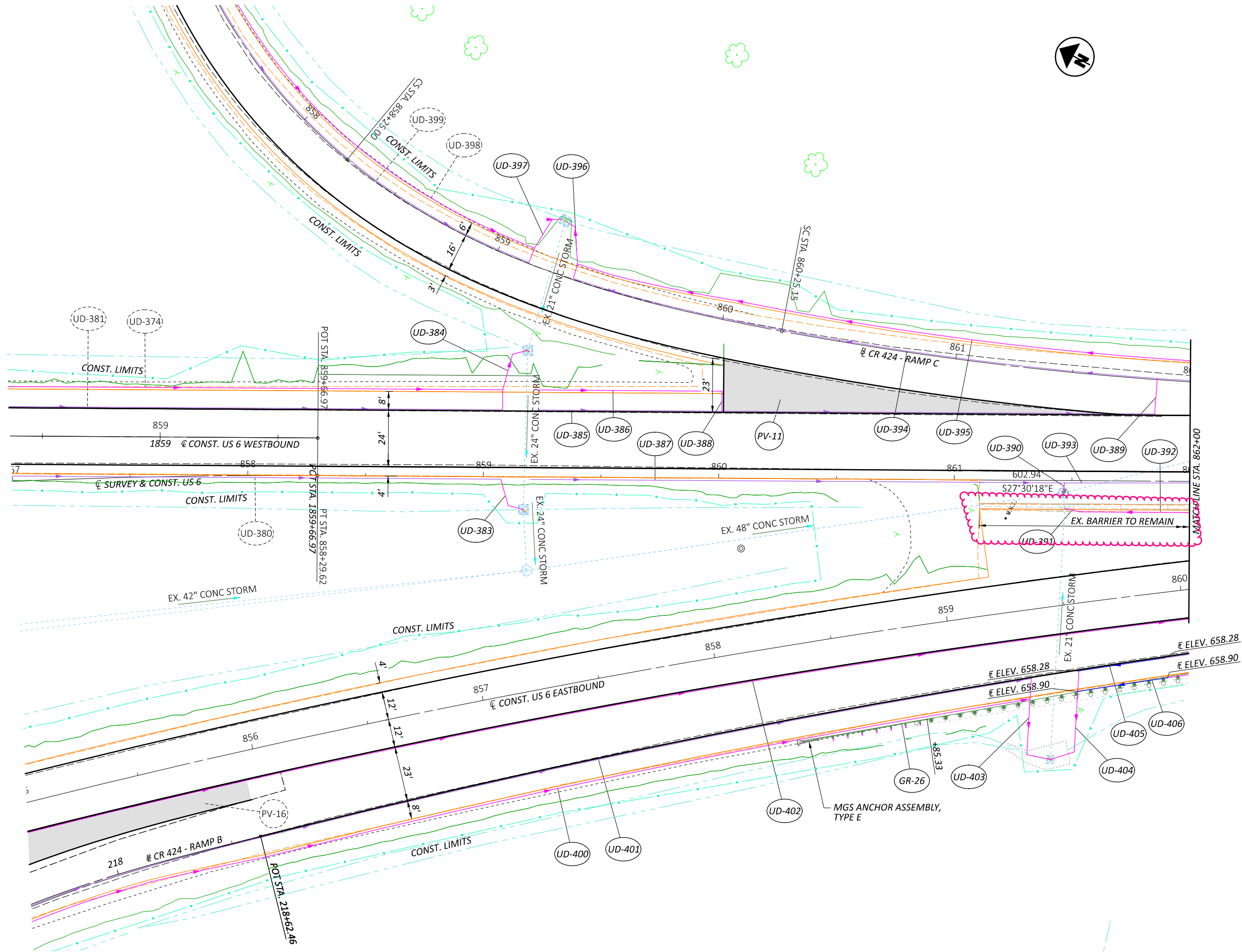
9.00" Radius, 2.00" Border, Black on Orange;
"EXIT", E; "41", E;
Arrow A-2 - 30.00" 45°;
Table of widths and spaces



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;
"1/2 MILE", E;
Table of widths and spaces



PLAN SHEET US 6
STA. 857+00 TO STA. 862+00



DESIGN AGENCY



DESIGNER

JRB

REVIEWER

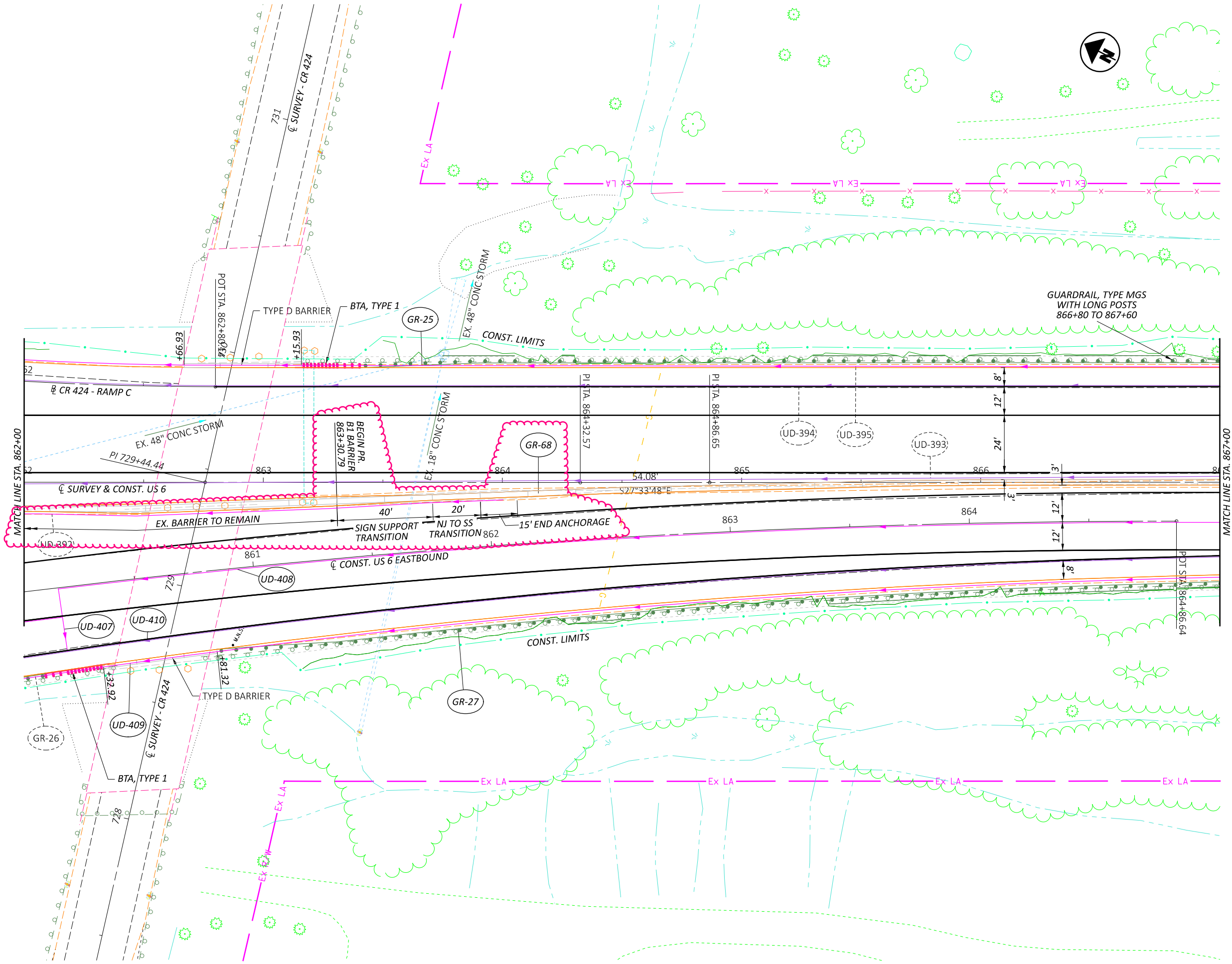
XXX MM-DD-YY

PROJECT ID

110524

SHEET TOTAL

P.255 1108



PLAN SHEET US 6
STA. 862+00 TO STA. 867+00

DESIGN AGENCY



DESIGNER

JRB

REVIEWER

XXX MM-DD-YY

PROJECT ID

110524

SHEET

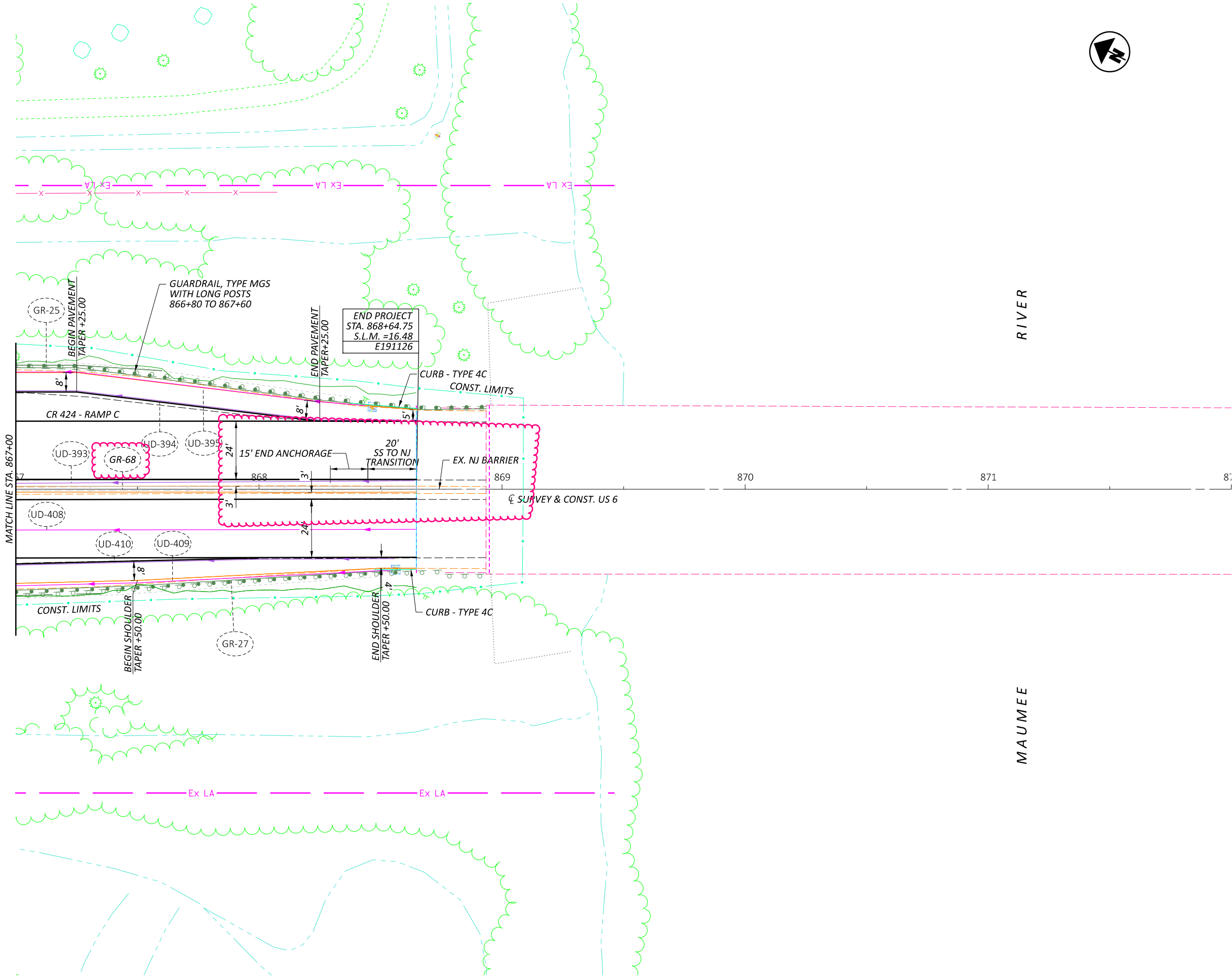
P.256

TOTAL

1108

HORIZONTAL
SCALE IN FEET





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



DESIGN AGENCY

DESIGNER
JRB

REVIEWER
XXX MM-DD-YY

PROJECT ID
110524

SHEET TOTAL
P.258 1108



HORIZONTAL
SCALE IN FEET

MADE BY: BCW		DATE: 5/20/2025		ESTIMATED QUANTITIES (02/NHS)						STRUCTURE FILE NUMBER: 3500489		
CHECKED BY: MGB		DATE: 6/1/2025										
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	66	CY	CLASS QC2 CONCRETE, SUPERSTRUCTURE						66		
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



EL ROBINSON
ENGINEERING

1468 West 9th St, Suite 800
Cleveland, Ohio 44115
950 Goodale Blvd, Suite 180
Grandview Heights, Ohio 44131

DESIGNER
BCW

CHECKER
MGB

REVIEWER
RER 07/01/25

PROJECT ID
110524

SUBSET
5

TOTAL
20

SHEET
P.1019

TOTAL
1108