

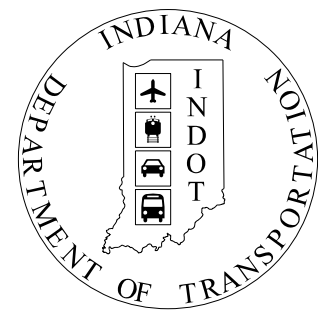
PROJECT	DESIGNATION
1703010	1703010
CONTRACT	BRIDGE FILE
B-41435	075-08-03486

STRUCTURE INFORMATION				
STRUCTURE	TYPE	SPAN AND SKEW	OVER	STATION
075-08-03486	Unreinforced Concrete Arch	1 Span: 65'-0"; Skew: 15°00'00", Rt.	Middle Fork of Wildcat Creek	Sta. 34+25.00 Line "A"

KIN PROJECT INFORMATION	
DESIGNATION	PROJECT DESCRIPTION
* 1703010	SR 75 over Middle Fork Wildcat Creek (Historic)
1703044	SR 75 over Bachelor Run

* Lead Des. No.

INDIANA DEPARTMENT OF TRANSPORTATION



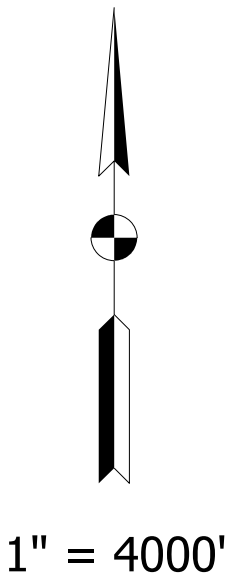
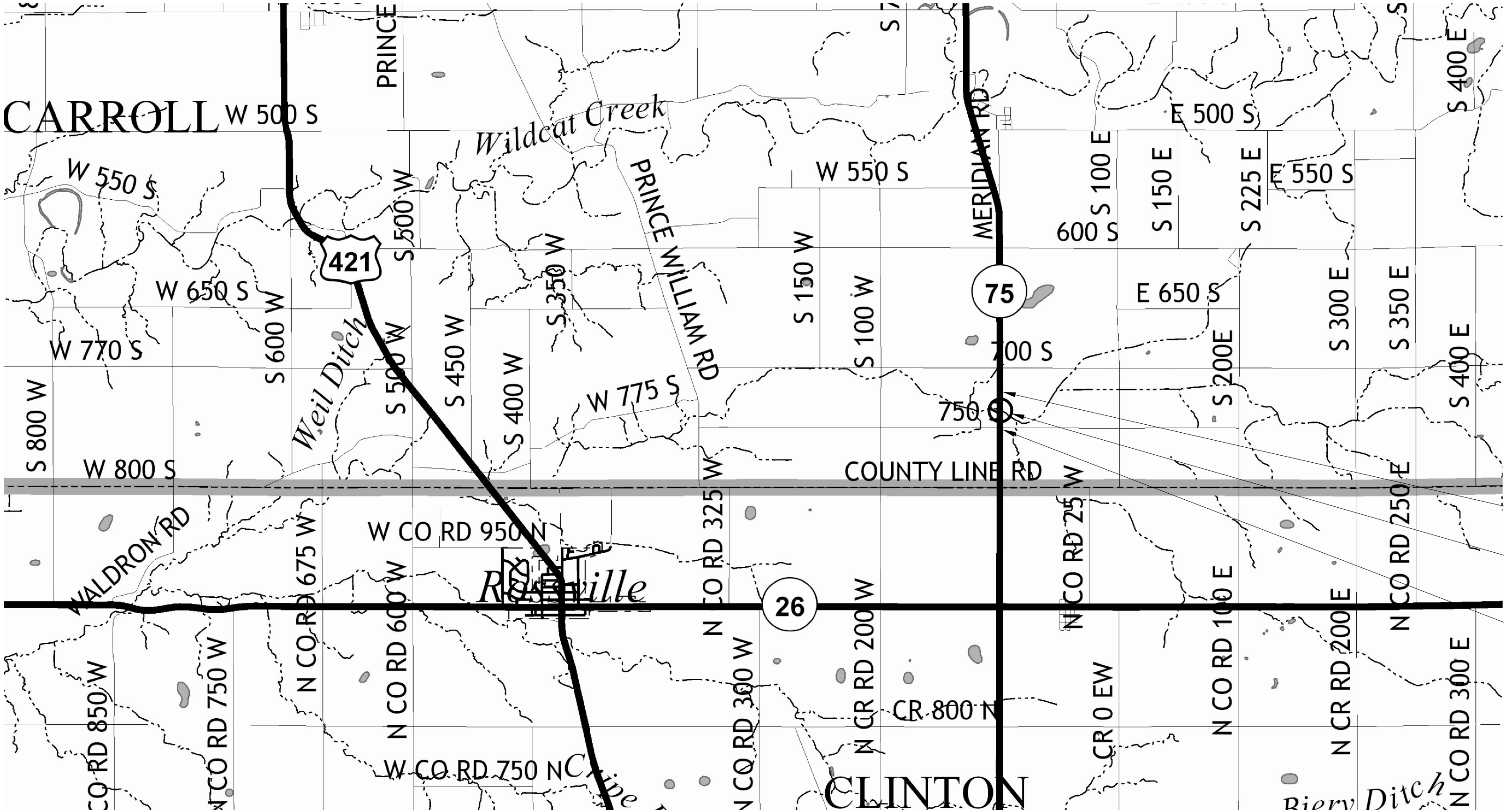
BRIDGE REHABILITATION PLANS

FOR SPANS OVER 20 FEET

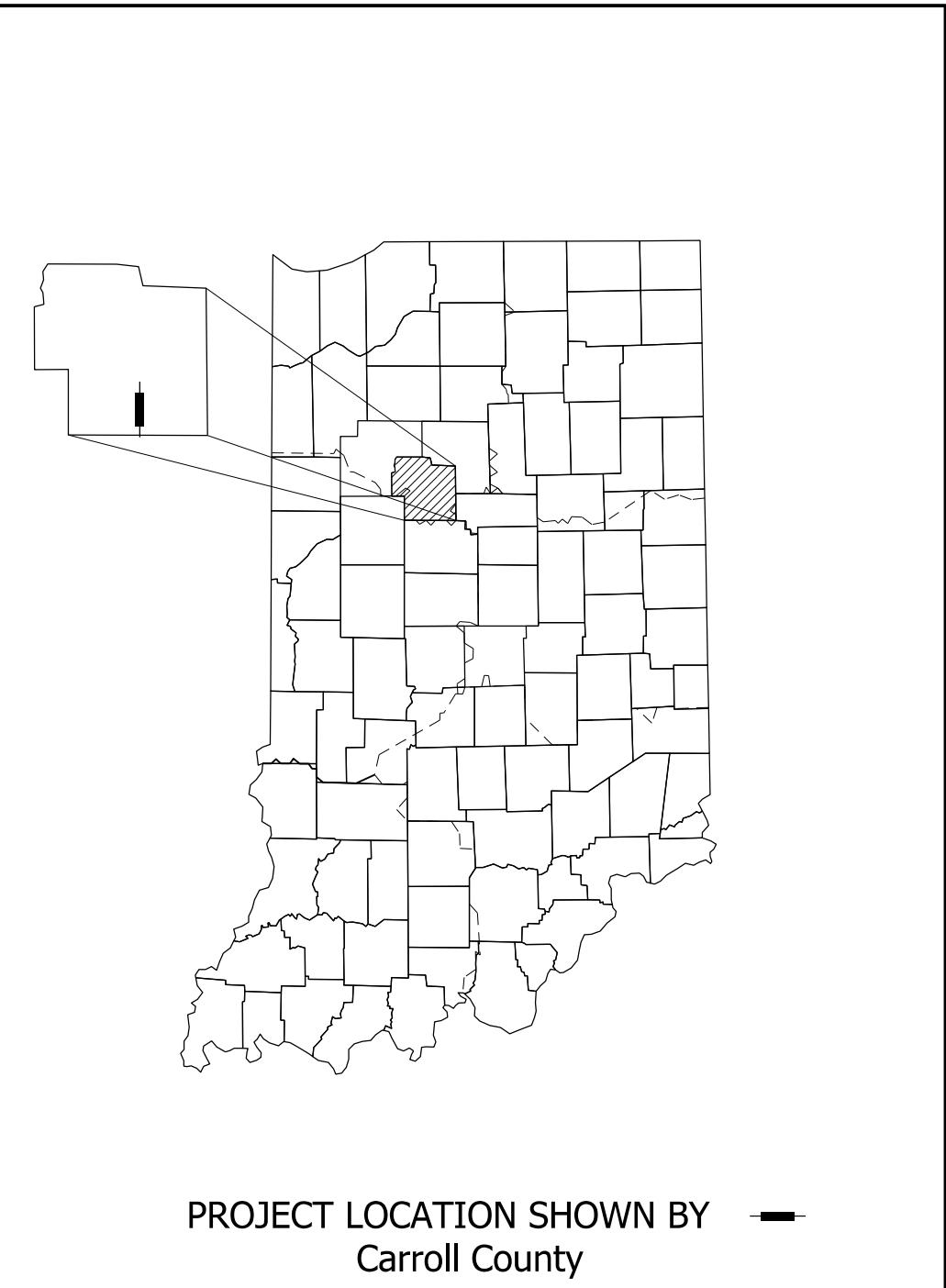
ROUTE: STATE ROAD 75 AT: RP 47+64

PROJECT NO. 1703010 P.E.
 1703010 R/W
 1703010 CONST.

Existing Arch Structure Rehabilitation on State Road 75 over Middle Fork of Wildcat Creek
Located 1.64 Miles North of State Road 26
Section 15 & 16, T-23-N, R-1-W, Democrat Township, Carroll County, Indiana



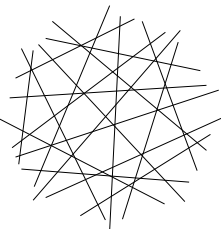
TRAFFIC DATA		
A.A.D.T.	(2026)	2380 V.P.D.
A.A.D.T.	(2046)	2500 V.P.D.
D.H.V	(2046)	255 V.P.H.
DIRECTIONAL DISTRIBUTION		50 %
TRUCKS		5.1% A.A.D.T. 4.2% D.H.V.
DESIGN DATA		
DESIGN SPEED		55 M.P.H. (POSTED)
PROJECT DESIGN CRITERIA		3R (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION		STATE COLLECTOR
RURAL/URBAN		RURAL
TERRAIN		LEVEL
ACCESS CONTROL		NONE



LATITUDE: 40° 26' 26" N	LONGITUDE: 86° 31' 29" W
BRIDGE LENGTH:	See Plans MI.
ROADWAY LENGTH:	0.028 MI.
TOTAL LENGTH:	0.028 MI.
MAX. GRADE:	0.334 %
HUC: 051201070204	

INDIANA DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS DATED 2024
TO BE USED WITH THESE PLANS.

NOTE TO REVIEWER:
Any quantities not completed on sheets or in
summary tables will be filled out at Stage 3 Plans.



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1/2026

PLANS PREPARED BY:	HWC Engineering	(317) 347-3663 PHONE NUMBER
CERTIFIED BY:		DATE
APPROVED FOR LETTING:	INDIANA DEPARTMENT OF TRANSPORTATION	DATE

BRIDGE FILE		
075-08-03486		
DESIGNATION		
1703010		
REVISION	SHEETS	
N/A	1	of 25
CONTRACT	PROJECT	
B-41435	1703010	

UTILITIES

COMMUNICATIONS:

FRONTIER COMMUNICATIONS
2401 CHICAGO ST
VALPARAISO, IN 46383
CHUCK MCKEAN
291-531-6947 (O)
219-476-5109 (C)
CHUCK.MCKEAN@FTR.COM

LUMEN
(CENTURYLINK)
DAVE HUCKFELDT
519-812-2592
DAVID.HUCKFELDT@LUMEN.COM

LUMEN
RELOCATION SCREENING
RELOCATIONS@LUMEN.COM

ZAYO GROUP, LLC
9209 CASTLEGATE DR
INDIANAPOLIS, IN 46256
WAYLON HIGGINS
765-341-1199
INKY_RELO@ZAYO.COM

ENERGY:

DUKE ENERGY INDIANA DIST.
100 S MILL CREEK RD
NOBLESVILLE, IN 46062
CINDY ROWLAND
317-776-5341 (O)
317-431-4762 (C)
CINDY.ROWLAND@DUKE-ENERGY.COM

INDIANA UNDERGROUND PLANT PROTECTION SERVICE, INC.



Per Indiana State Law IC-8-1-26-16, It is against the law to excavate without notifying the underground location service two (2) working days before commencing work.

INDIANA UNDERGROUND
1-800-382-5544 OR CALL 811
24 HOURS A DAY 7 DAYS A WEEK

Note: Utility Locations are shown based upon information (maps and paint marks) supplied by others, and there is no guarantee of the accuracy or completeness of said locations.

INDEX

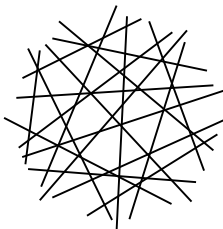
SHEET NO.	SUBJECT
1	TITLE SHEET
2	INDEX
3	TYPICAL CROSS SECTIONS
4 - 5	MAINTENANCE OF TRAFFIC
6	PLAN & PROFILE
7	ROADWAY CONSTRUCTION DETAILS
8 - 9	EROSION CONTROL
10	LAYOUT
11 - 12	EXISTING GENERAL PLAN
13 - 14	PROPOSED GENERAL PLAN
15 - 17	STRUCTURE REPAIR DETAILS
18 - 24	CROSS SECTIONS
25	DRIVE SECTIONS

REVISIONS

SHEET NO.	DATE	REVISED

PLOT: 1/29/2026 1:45:38 PM

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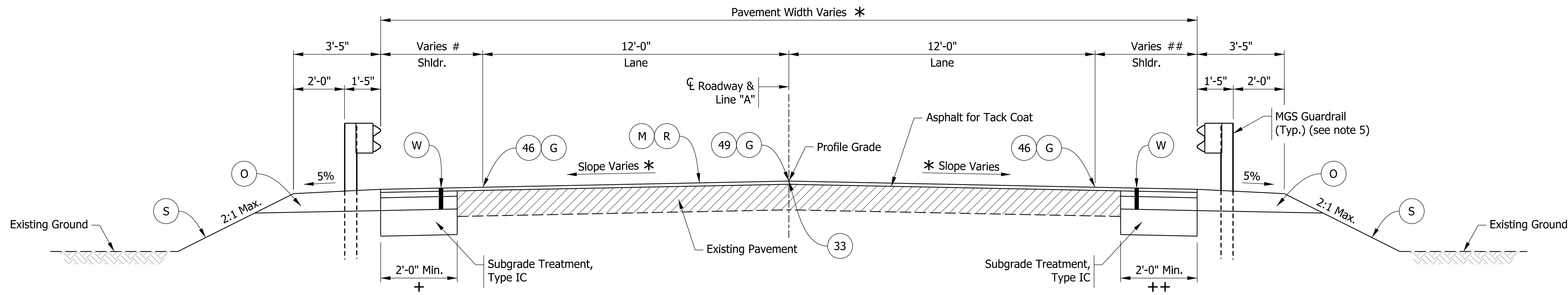
NOT FOR
CONSTRUCTION
1/2026

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE	
DESIGNED: <u>LS</u> 3/2024	DRAWN: <u>AJ</u> 3/2024
CHECKED: <u>JL</u> 3/2024	CHECKED: <u>JL</u> 3/2024

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DEPARTMENT OF TRANSPORTATION

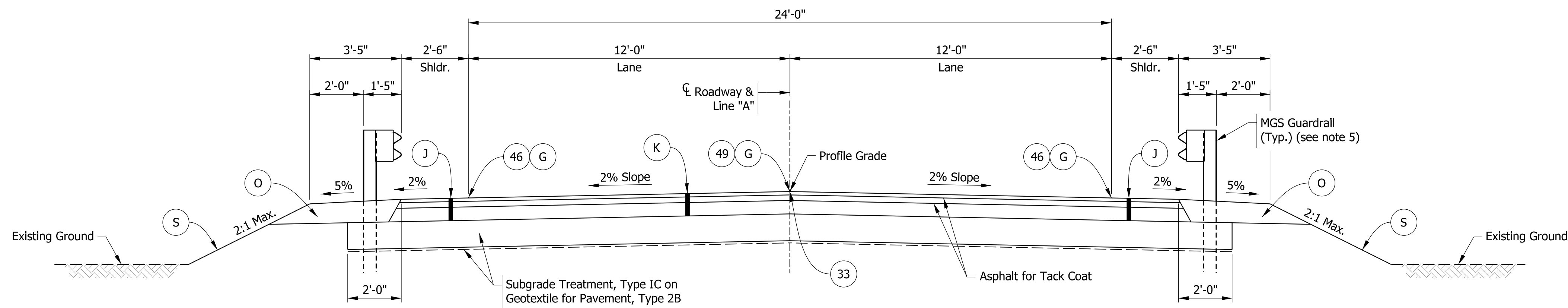
INDEX

SCALE	BRIDGE FILE
N/A	075-08-03486
	DESIGNATION
	2101206
SURVEY BOOK	SHEETS
N/A	2 of 25
CONTRACT	PROJECT
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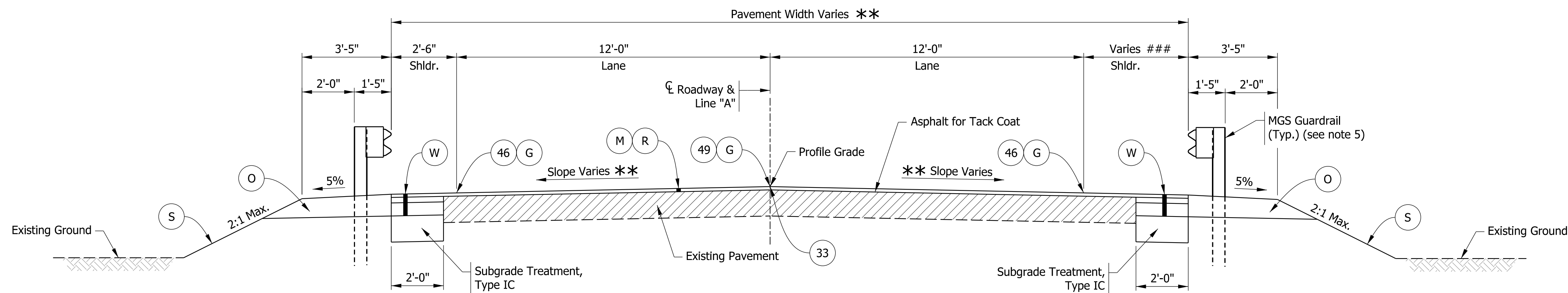
TYPICAL INCIDENTAL CONSTRUCTION SECTION - SOUTH

Scale: $\frac{3}{8}$ " = 1'-0"
Sta. 28+00.00 to Sta. 33+50.00, Line "A"



TYPICAL FULL DEPTH SECTION

Scale: $\frac{3}{8}$ " = 1'-0"
Sta. 33+50.00 to Sta. 35+00.00, Line "A"



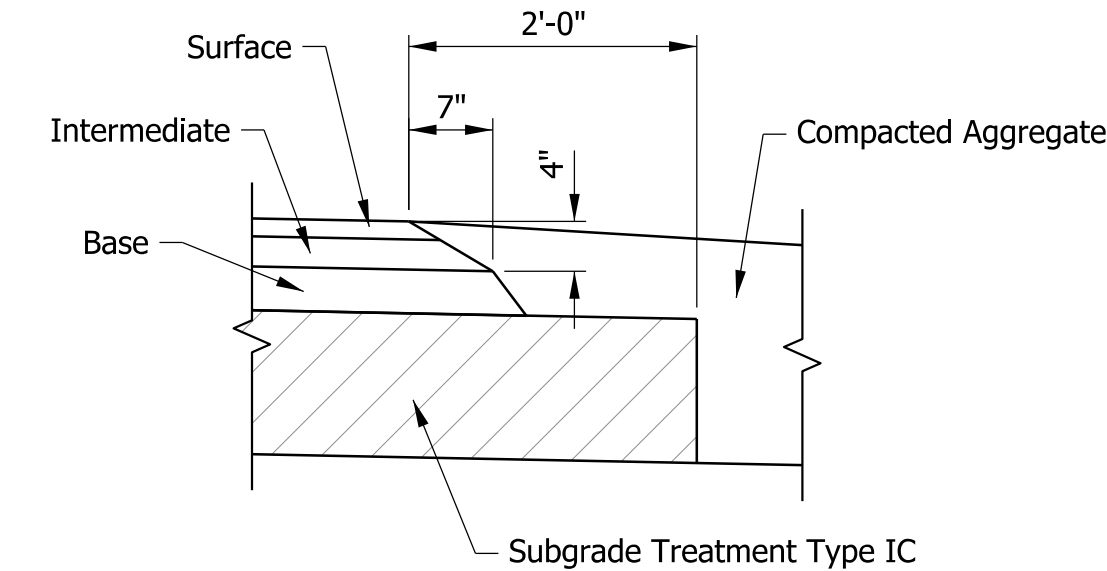
TYPICAL INCIDENTAL CONSTRUCTION SECTION - NORTH

Scale: $\frac{3}{8}$ " = 1'-0"
Sta. 35+00.00 to Sta. 36+85.00, Line "A"

LEGEND

- | | | |
|--|--|---|
| J 165 lbs/syd QC/QA-HMA, 3, 58S, Surface 9.5 mm on 275 lbs/syd QC/QA-HMA, 3, 58S, Intermediate 19.0 mm on 660 lbs/syd QC/QA-HMA, 3, 58S, Base 25.0 mm | O Variable-Depth Compacted Aggregate No. 53 | 33 Snowplowable Raised Pavement Marker (see note 6) |
| K 165 lbs/syd QC/QA-HMA, 3, 58S, Surface 9.5 mm on 275 lbs/syd QC/QA-HMA, 3, 58S, Intermediate 19.0 mm on 660 lbs/syd QC/QA-HMA, 3, 58S, Base 25.0 mm | R 165 lbs/syd QC/QA-HMA, 3, 58S, Surface 9.5 mm | 46 Line, Multi-Component, Solid, White, 4 in. |
| M Milling, 1½ in. | W 165 lbs/syd QC/QA-HMA, 3, 58S, Surface 9.5 mm on Widening with HMA, Type B consisting of 275 lbs/syd HMA Intermediate, Type B on 660 lbs/syd HMA Base, Type B | 49 Line, Multi-Component, Broken, Yellow, 4 in. |
| | G Grooving for Pavement Markings | S Seed Mixture, R, Mulching Material, Fertilizer and Erosion Control Blanket |

- * Existing cross slope and pavement width at beginning of Incidental Construction to transition to 2% slope over 100 Lft and continue through Incidental Construction
- # Shldr. Varies: 4'-0" from Sta. 29+00.00 to Sta. 33+06.00
Transition 4'-0" @ Sta. 33+06.00 to 2'-6" @ 33+37.00
2'-6" from Sta. 33+37.00 to Sta. 33+50.00
- ## Shldr. Varies: 7'-0" from Sta. 29+00.00 to Sta. 32+23.00
Transition 7'-0" @ Sta. 32+23.00 to 2'-6" @ 33+29.00
2'-6" from Sta. 33+29.00 to Sta. 33+50.00
- + (W) Varies: 2'-0" Min. to 4'-0" Max.
- ++ (W) Varies: 2'-0" Min. to 4'-0" Max.



HMA TYPICAL SAFETY EDGE DETAIL

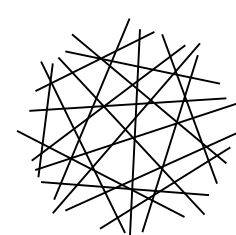
Scale: $\frac{3}{4}$ " = 1'-0"

- ** 2% slope to continue through Incidental Construction and transition to match existing cross slope and pavement width for left edge at end of Incidental Construction over 50 Lft
- ### Shldr. Varies: 2'-6" from Sta. 35+00.00 to Sta. 35+13.00
Transition 2'-6" @ Sta. 35+13.00 to 4'-0" @ 35+50.00
4'-0" from Sta. 35+50.00 to Sta. 36+85.00

NOTES

- Asphalt for Tack Coat shall be applied between all layers of Asphalt.
- Longitudinal Joint Adhesive is required for Surface and Intermediate layers of Asphalt.
- Liquid Asphalt Sealant is required on Surface layer over longitudinal joint applied at 24" width.
- The Surface layer of Asphalt for Widening shall be placed concurrently with the Surface layer of Asphalt on the Mainline.
- For Guardrail limits, see sheet 6.
- Snowplowable Raised Pavement Markers shall be spaced at 120± Lft, beginning near Sta. 28+25.00 and ending near Sta. 36+65.00 (8 total).
- For additional roadway details, see sheet 7.

PLOT: 1/29/2026 1:45:41 PM



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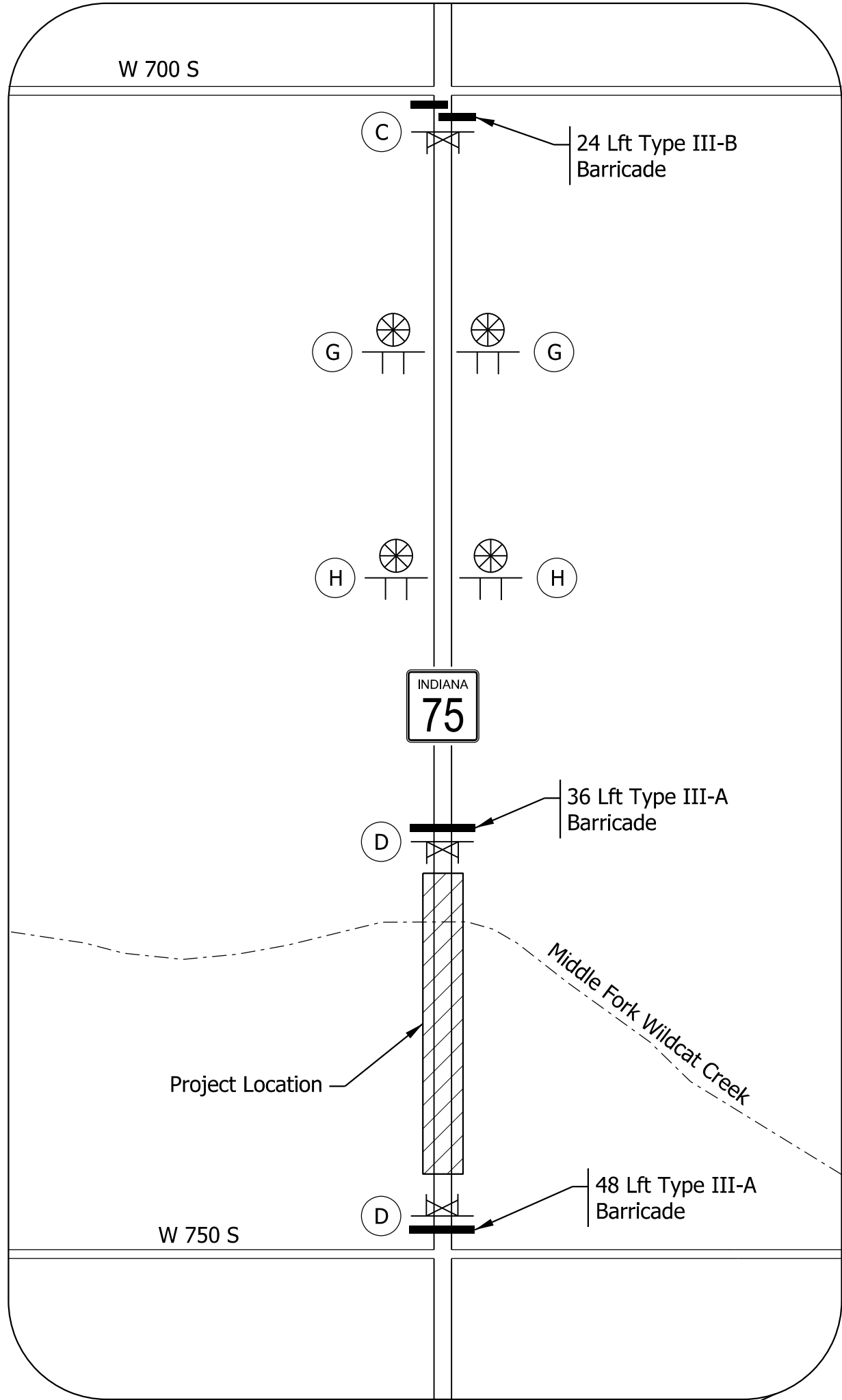
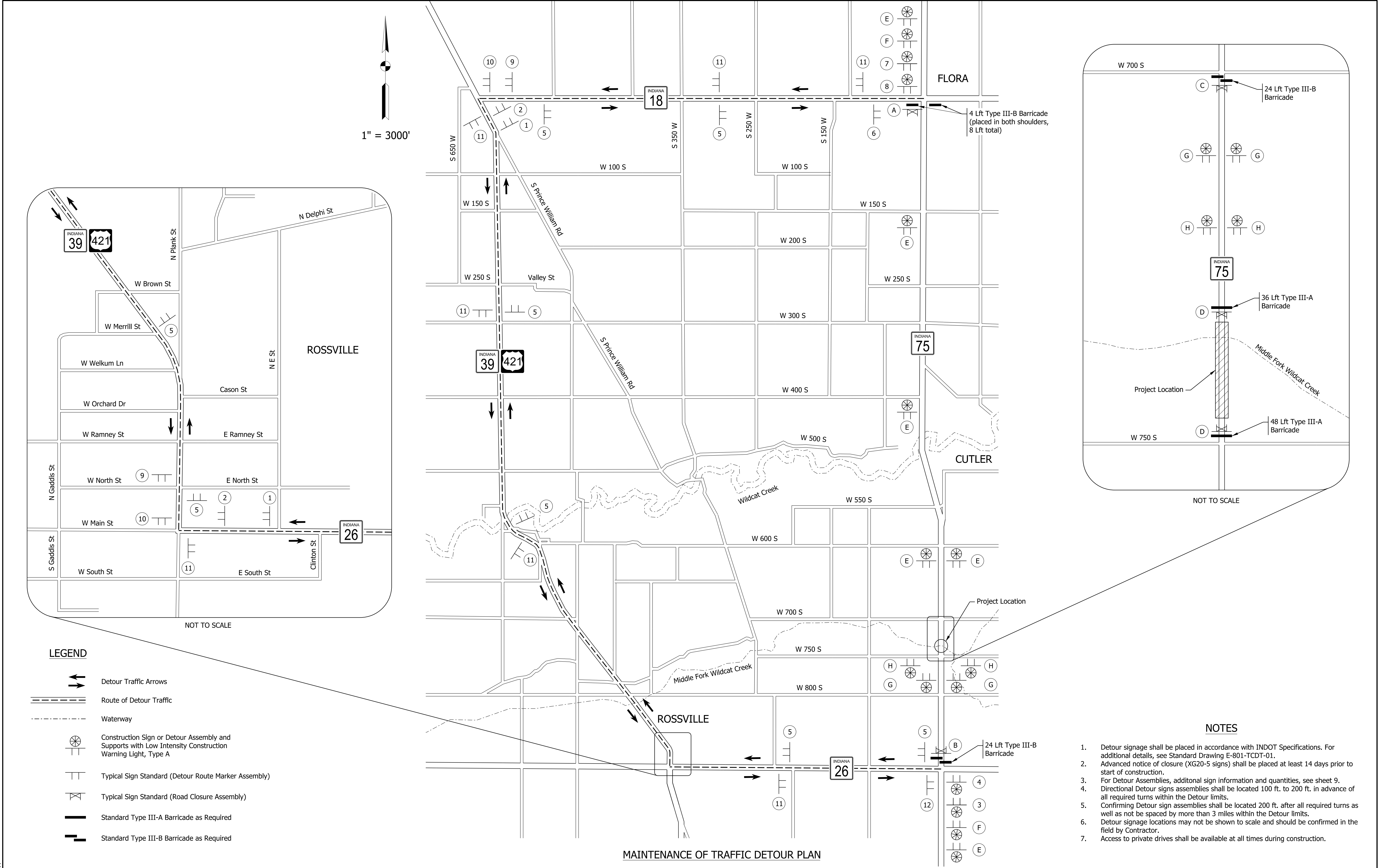
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1/2026

RECOMMENDED FOR APPROVAL	
DESIGNED: <u>LS</u> 3/2024	DRAWN: <u>AJ</u> 3/2024
CHECKED: <u>JL</u> 3/2024	CHECKED: <u>JL</u> 3/2024

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TYPICAL CROSS SECTIONS

SCALE	BRIDGE FILE
AS NOTED	075-08-03486
	DESIGNATION
	2101206
SURVEY BOOK	SHEETS
N/A	3 of 25
CONTRACT	PROJECT
B-41435	1703010



NOTES

1. Detour signage shall be placed in accordance with INDOT Specifications. For additional details, see Standard Drawing E-801-TCDDT-01.
2. Advanced notice of closure (XG20-5 signs) shall be placed at least 14 days prior to start of construction.
3. For Detour Assemblies, additional sign information and quantities, see sheet 9.
4. Directional Detour signs assemblies shall be located 100 ft. to 200 ft. in advance of all required turns within the Detour limits.
5. Confirming Detour sign assemblies shall be located 200 ft. after all required turns as well as not be spaced by more than 3 miles within the Detour limits.
6. Detour signage locations may not be shown to scale and should be confirmed in the field by Contractor.
7. Access to private drives shall be available at all times during construction.

 HWC ENGINEERING INDIANAPOLIS - TERRE HAUTE - LAFAYETTE MUNCIE - NEW ALBANY - HAMMOND www.hwcengineering.com	NOT FOR CONSTRUCTION 1/2026	RECOMMENDED FOR APPROVAL		INDIANA DEPARTMENT OF TRANSPORTATION		SCALE	BRIDGE FILE	
		DESIGN ENGINEER		DATE		AS NOTED	075-08-03486	
		DESIGNED: <u>LS</u> 3/2024		DRAWN: <u>AJ</u> 3/2024				DESIGNATION
		CHECKED: <u>JJ</u> 3/2024		CHECKED: <u>JJ</u> 3/2024				2101206
						SURVEY BOOK		SHEETS
						N/A		4 of 25
						CONTRACT		PROJECT
						B-41435		1703010

MAINTENANCE OF TRAFFIC QUANTITIES			
Designation	Item	Unit	Quantity
A B C D	Road Closure Sign Assembly	Each	5
E F G H	Construction Sign, Type A **	Each	18
1 2 3 4 5 6 7 8 9 10 11 12	Detour Route Sign Assembly	Each	29
	Barricade, Type III-A	Lft	84
	Barricade, Type III-B	Lft	56

** Quantity includes 2 XG20-5 Route Closure Notice Signs
(Locations shall be determined by Project Engineer in the field)



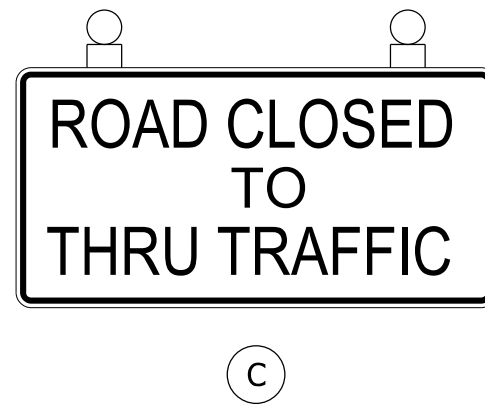
R11-3A (60" x 30")
(Type A Sign)

XM4-10 (R) (48" x 18")
(Type B Sign)



R11-3A (60" x 30")
(Type A Sign)

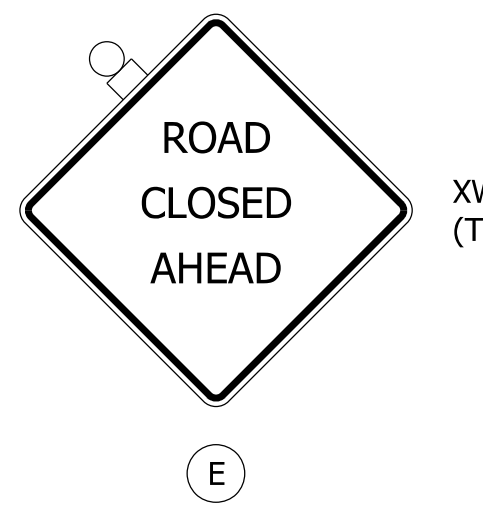
XM4-10 (L) (48" x 18")
(Type B Sign)



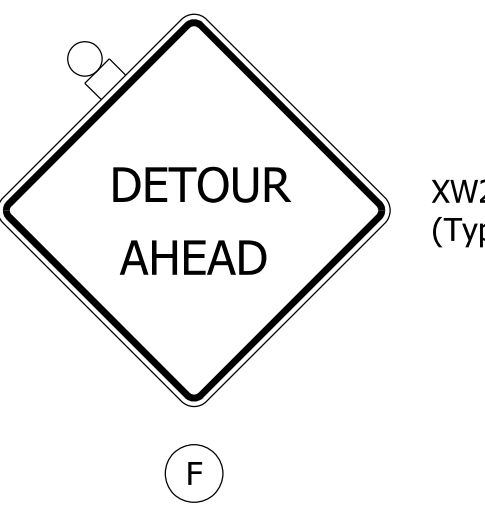
R11-4 (60" x 30")
(Type A Sign)



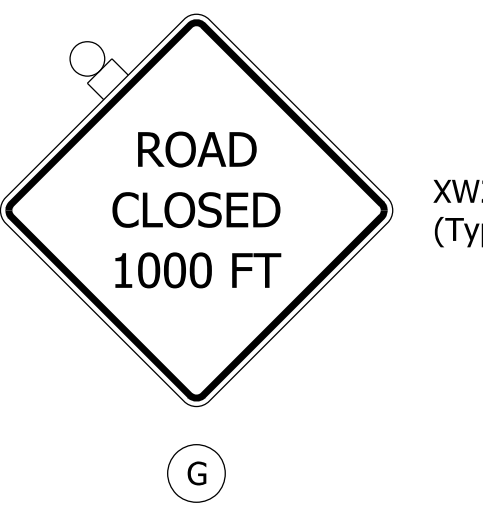
R11-2 (48" x 30")
(Type A Sign)



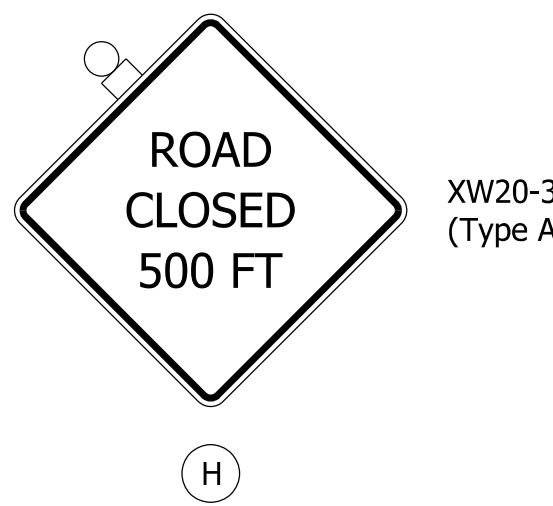
XW20-3 (36" x 36")
(Type A Sign)



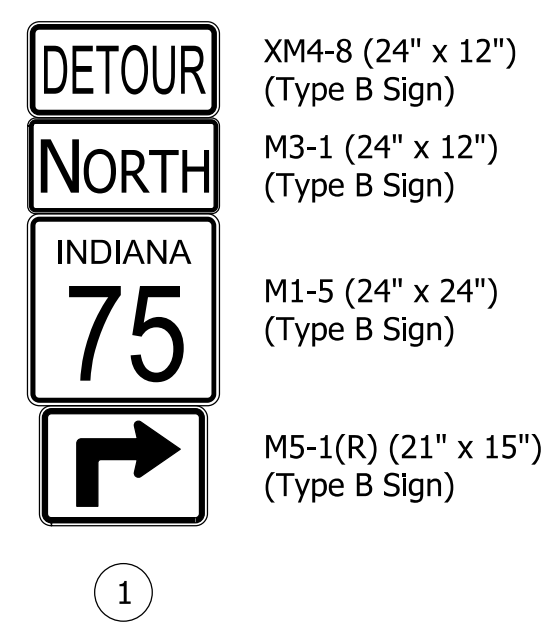
XW20-2 (36" x 36")
(Type A Sign)



XW20-3 (1000) (36" x 36")
(Type A Sign)



XW20-3 (500) (36" x 36")
(Type A Sign)

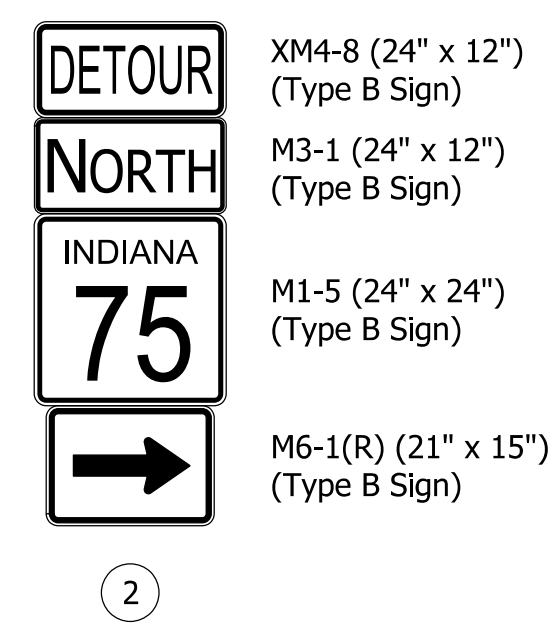


XM4-8 (24" x 12")
(Type B Sign)

M3-1 (24" x 12")
(Type B Sign)

M1-5 (24" x 24")
(Type B Sign)

M5-1(R) (21" x 15")
(Type B Sign)

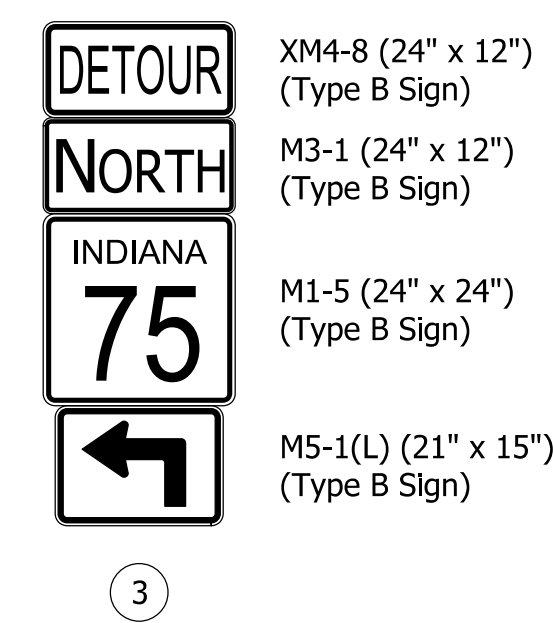


XM4-8 (24" x 12")
(Type B Sign)

M3-1 (24" x 12")
(Type B Sign)

M1-5 (24" x 24")
(Type B Sign)

M6-1(R) (21" x 15")
(Type B Sign)

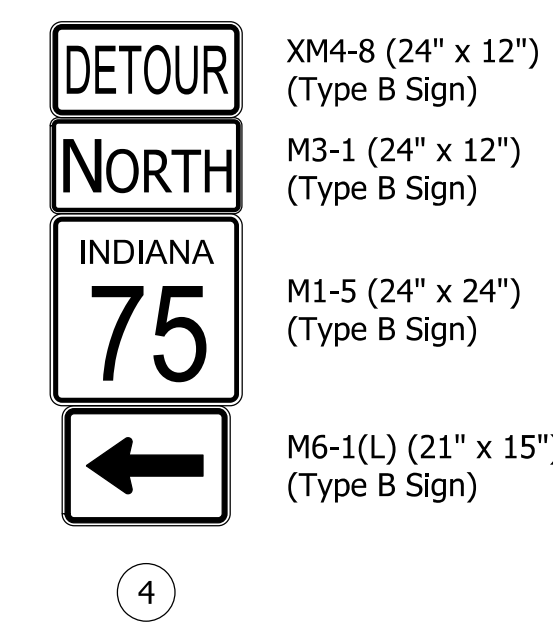


XM4-8 (24" x 12")
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(Type B Sign)

M1-5 (24" x 24")
(Type B Sign)

M5-1(L) (21" x 15")
(Type B Sign)

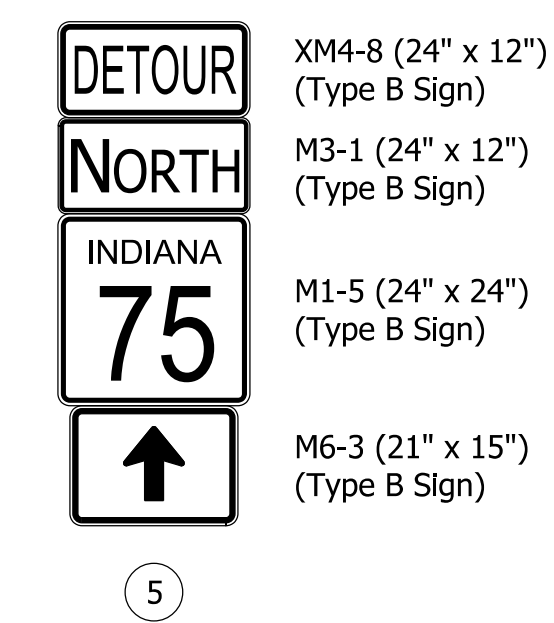


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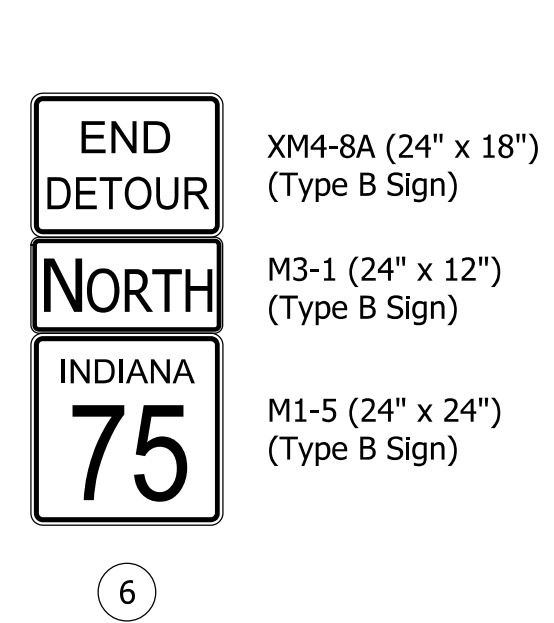


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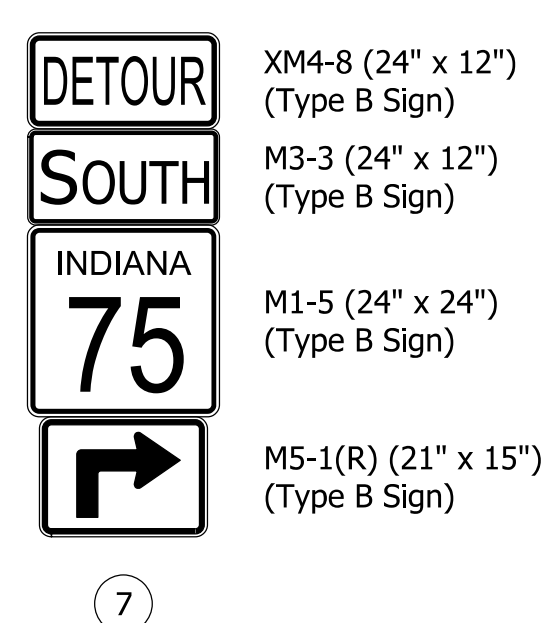
M6-3 (21" x 15")
(Type B Sign)



XM4-8A (24" x 18")
(Type B Sign)

M3-1 (24" x 12")
(Type B Sign)

M1-5 (24" x 24")
(Type B Sign)

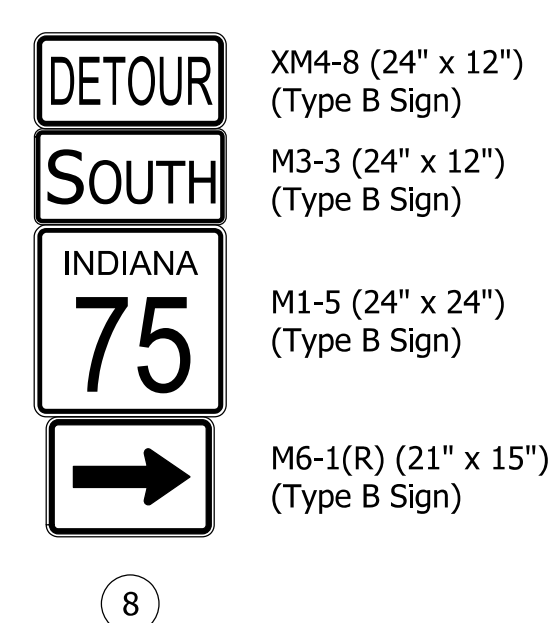


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(Type B Sign)

M1-5 (24" x 24")
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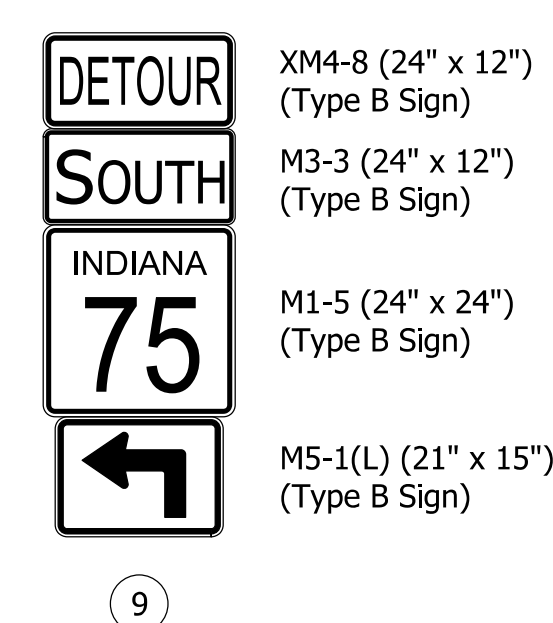


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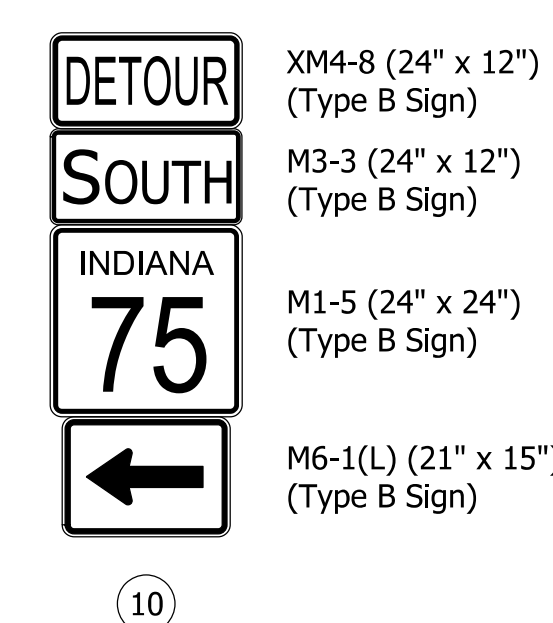


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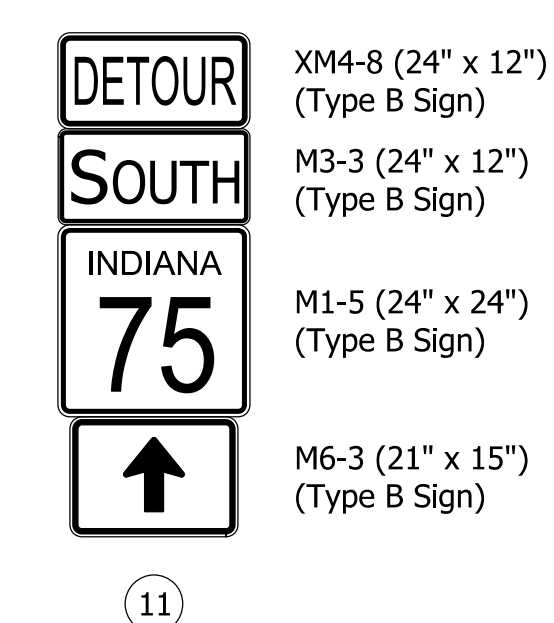


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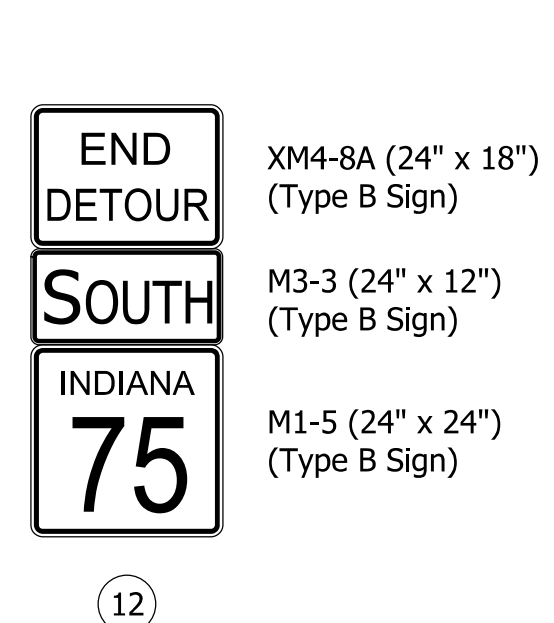


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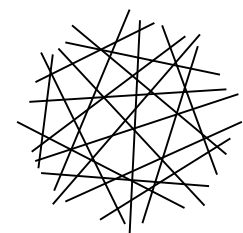
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(Type B Sign)

M1-5 (24" x 24")
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NOTES

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PLOT: 1/29/2026 1:45:43 PM



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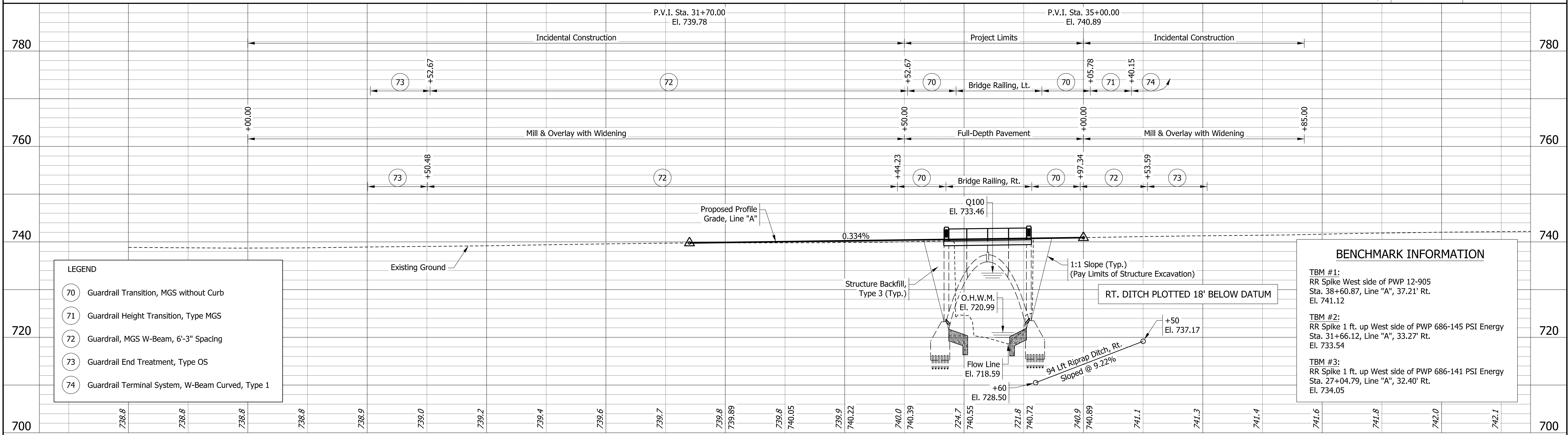
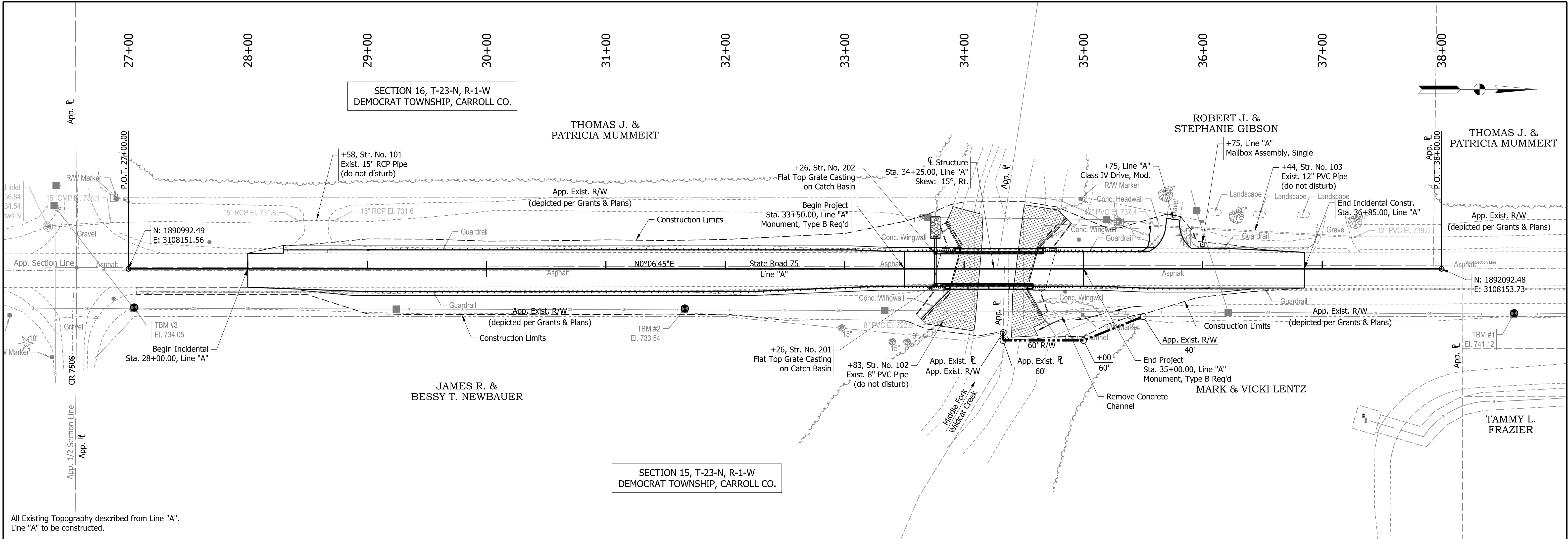
NOT FOR
CONSTRUCTION
1/2026

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	
DESIGNED: <u>LS</u> 3/2024	DRAWN: <u>AJ</u> 3/2024
CHECKED: <u>JL</u> 3/2024	CHECKED: <u>JL</u> 3/2024

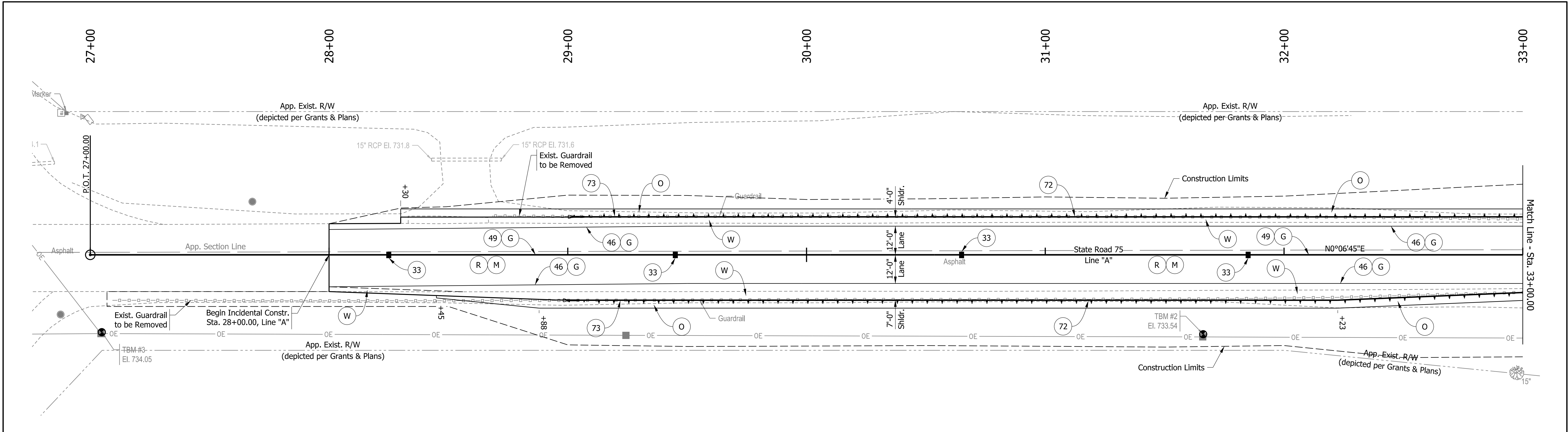
INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC

SCALE	BRIDGE FILE
N/A	075-08-03486
	DESIGNATION
	2101206
SURVEY BOOK	SHEETS
N/A	5 of 25
CONTRACT	PROJECT
B-41435	1703010

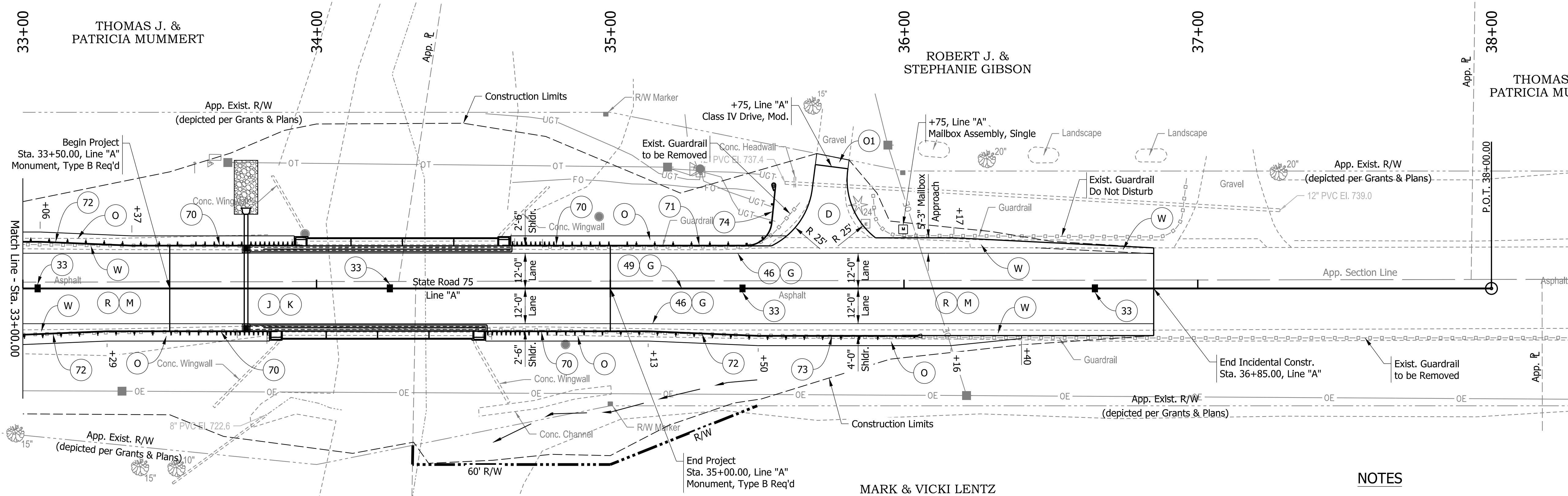


NOT FOR CONSTRUCTION 1/2026										INDIANA DEPARTMENT OF TRANSPORTATION		BRIDGE FILE 075-08-03486	
DESIGNED: LS 3/2024										DRAWN: AJ 3/2024		DESIGNATION 2101206	
CHECKED: JI 3/2024										CHECKED: JI 3/2024		SHEETS 6 of 25	
PLAN & PROFILE										CONTRACT B-41435		PROJECT 1703010	



LEGEND

- D 165 lbs/syd HMA, 3, 58S, Surface 9.5 mm on HMA for Approaches, Type B consisting of 275 lbs/syd HMA Intermediate, Type B on 330 lbs/syd HMA Base, Type B on Subgrade Treatment, Type II on Geogrid, Type 1B
- J 165 lbs/syd QC/QA-HMA, 3, 58S, Surface 9.5 mm on 275 lbs/syd QC/QA-HMA, 3, 58S, Intermediate 19.0 mm on 660 lbs/syd QC/QA-HMA, 3, 58S, Base 25.0 mm
- K 165 lbs/syd QC/QA-HMA, 3, 58S, Surface 9.5 mm on 275 lbs/syd QC/QA-HMA, 3, 58S, Intermediate 19.0 mm on 660 lbs/syd QC/QA-HMA, 3, 58S, Base 25.0 mm
- M Milling, 1 1/2 in.
- O Variable-Depth Compacted Aggregate No. 53
- O1 12" Compacted Aggregate No. 53
- R 165 lbs/syd QC/QA-HMA, 3, 58S, Surface 9.5 mm
- W 165 lbs/syd QC/QA-HMA, 3, 58S, Surface 9.5 mm on Widening with HMA, Type B consisting of 275 lbs/syd HMA Intermediate, Type B on 660 lbs/syd HMA Base, Type B
- G Grooving for Pavement Markings
- 33 Snowplowable Raised Pavement Marker (see note 6)
- 46 Line, Multi-Component, Solid, White, 4 in.
- 49 Line, Multi-Component, Broken, Yellow, 4 in.
- 70 Guardrail Transition, MGS without Curb
- 71 Guardrail Height Transition, Type MGS
- 72 Guardrail, MGS W-Beam, 6'-3" Spacing
- 73 Guardrail End Treatment, Type OS
- 74 Guardrail Terminal System, W-Beam Curved, Type 1

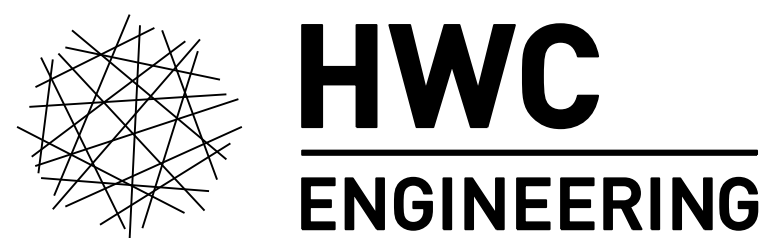


NOTES

- Asphalt for Tack Coat shall be applied between all layers of Asphalt.
- Longitudinal Joint Adhesive is required for Surface and Intermediate layers of Asphalt.
- Liquid Asphalt Sealant is required on Surface layer over longitudinal joint applied at 24" width.
- The Surface layer of Asphalt for Widening and Approaches shall be placed concurrently with the Surface layer of Asphalt on the Mainline.
- For Guardrail limits, see sheet 6.
- Snowplowable Raised Pavement Markers shall be spaced at 120± Lft, beginning near Sta. 28+25.00 and ending near Sta. 36+65.00 (8 total).

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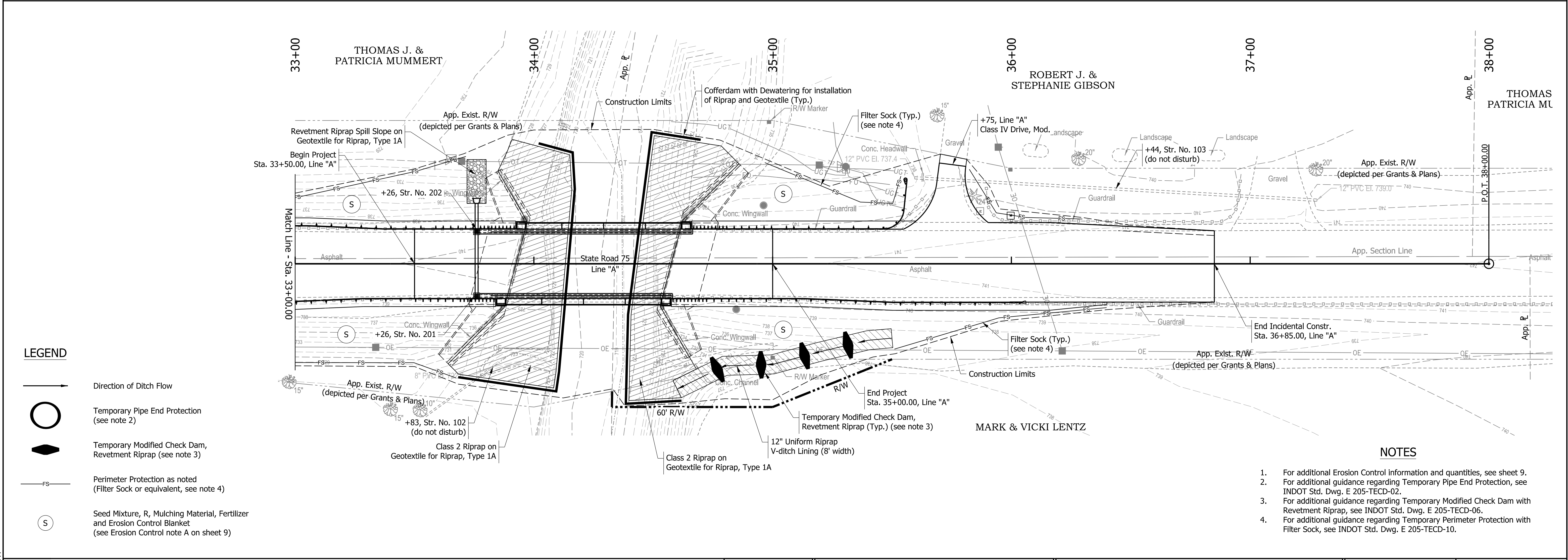
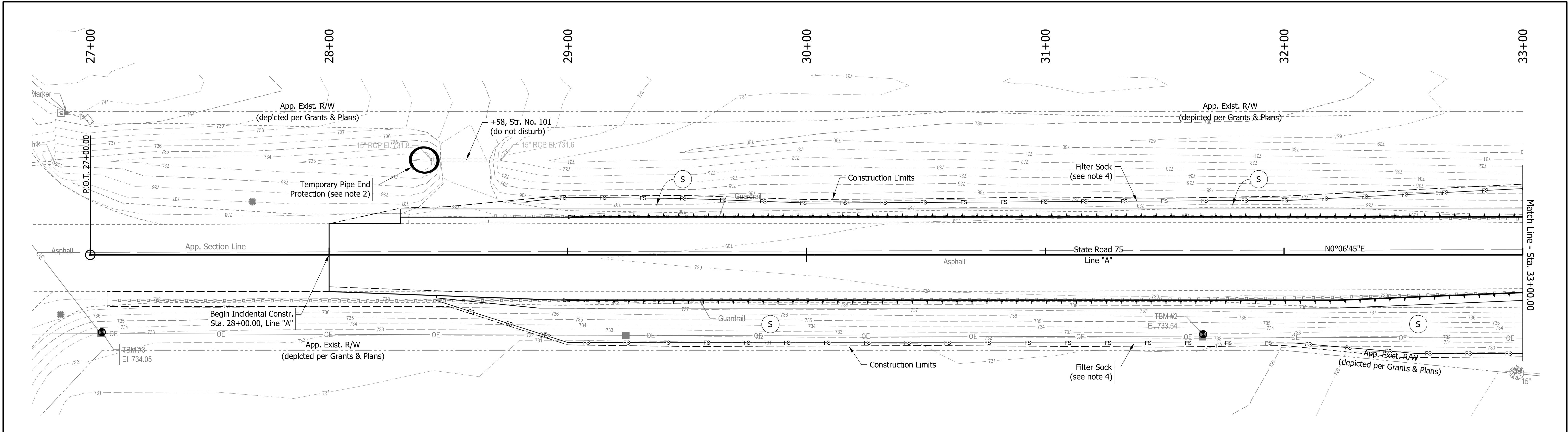
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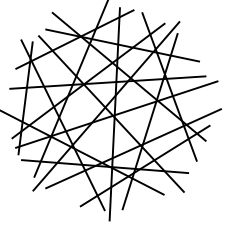
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DESIGNED: LS	3/2024	DRAWN: AJ 3/2024
CHECKED: JI	3/2024	CHECKED: JI 3/2024

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ROADWAY CONSTRUCTION DETAILS

SCALE 1" = 20'	BRIDGE FILE 075-08-03486
	DESIGNATION 2101206
SURVEY BOOK N/A	SHEETS 7 of 25
CONTRACT B-41435	PROJECT 1703010





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DESIGNED: LS	3/2024	DRAWN: AJ	3/2024
CHECKED: JI	3/2024	CHECKED: JI	3/2024

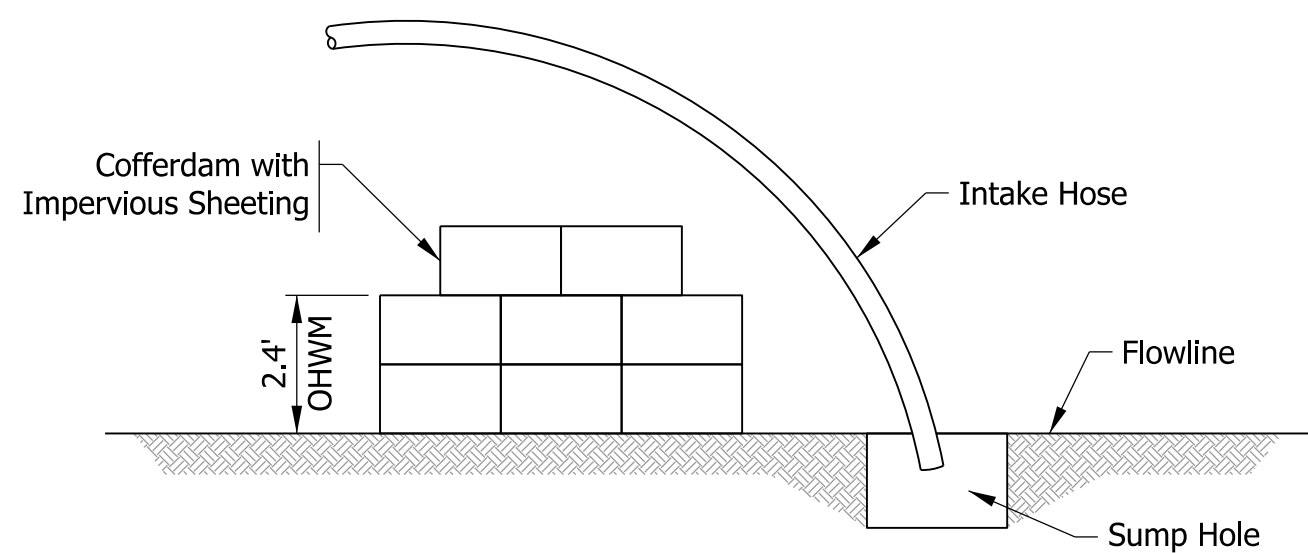
INDIANA
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EROSION CONTROL

SCALE	BRIDGE FILE
1" = 20'	075-08-03486
	DESIGNATION
	2101206
SURVEY BOOK	SHEETS
N/A	8 of 25
CONTRACT	PROJECT
B-41435	1703010

PLOT: 1/29/2026 1:45:52 PM

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COFFERDAM / SUMP HOLE WORK AREA DETAIL
Not to Scale

EROSION CONTROL NOTES

- A. Erosion Control Blanket shall be placed on all graded slopes 3:1 and steeper and in concentrated flow areas to be seeded.
- B. Permanent Seeding and Mulching to be placed on all disturbed areas, unless noted otherwise.
- C. Temporary Seeding shall take place on all disturbed areas that are expected to be inactive for more than seven days.
- D. Re-use Riprap from Temporary Modified Check Dams for ditch construction to greatest extent possible. Temporary Modified Check Dams are only needed when Erosion Resistant Linings are not in place downstream of the Check Dam, except for the most downstream Check dam. Erosion Resistant Linings include Riprap or Sod.

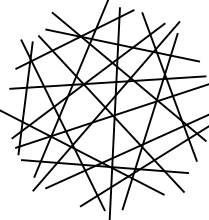
TEMPORARY PERIMETER PROTECTION QUANTITIES			
Stations		Lt. / Rt.	Quantity (Lft.)
28+45	to 33+68	Rt.	530
28+83	to 33+72	Lt.	495
34+97	to 35+54	Lt.	70
35+51	to 36+40	Rt.	95
35+82	to 36+30	Lt.	60
		Total:	1250

TEMPORARY EROSION CONTROL QUANTITIES	
Item	Quantity Totals
Perimeter Protection (Filter Sock or equivalent)	1250.0 Lft
No. 2 Stone	100.0 Ton
Temporary Check Dam, Revetment Riprap	16.0 Ton
Temporary Filter Stone	4.0 Ton
Temporary Geotextile	275.0 Sys
Temporary Inlet Protection	1 Each
Temporary Mulch	1.6 Ton
Temporary Seed	96.0 Lbs

NOTES

- For additional guidance regarding Temporary Pipe End Protection, see INDOT Std. Dwg. E 205-TECD-02.
- For additional guidance regarding Temporary Modified Check Dam with Revetment Riprap, see INDOT Std. Dwg. E 205-TECD-06.
- For additional guidance regarding Temporary Perimeter Protection with Filter Sock, see INDOT Std. Dwg. E 205-TECD-10.

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CHECKED: JI 3/2024

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EROSION CONTROL

SCALE

1" = 20'

BRIDGE FILE

075-08-03486

DESIGNATION

2101206

SURVEY BOOK

N/A

CONTRACT

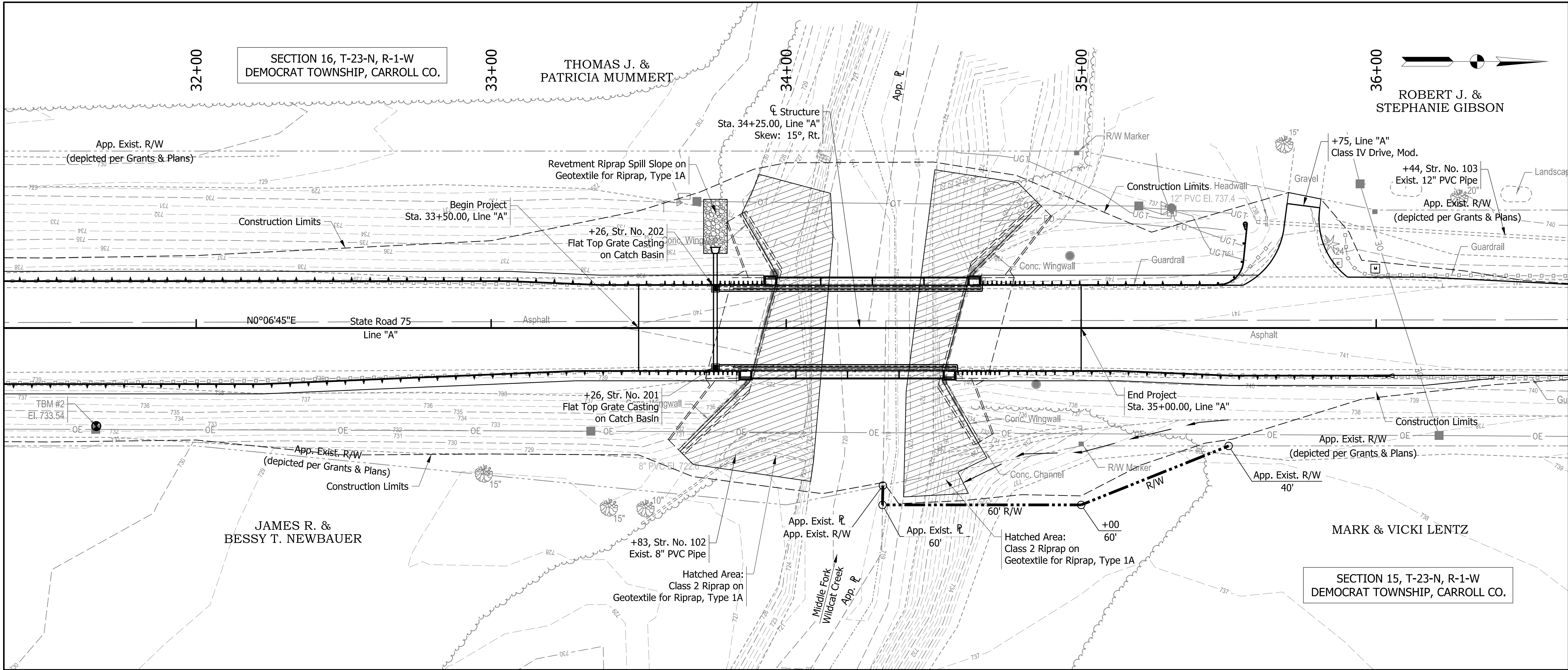
B-41435

SHEETS

9 of 25

PROJECT

1703010



GENERAL NOTES

Existing Structure is a single-span unreinforced concrete arch bridge with an HMA wearing surface, unreinforced concrete bridge railings, and built in 1942. Existing structure is designated as "Historic-Select" and will remain in place and be rehabilitated per plan details.

HYDRAULIC DATA

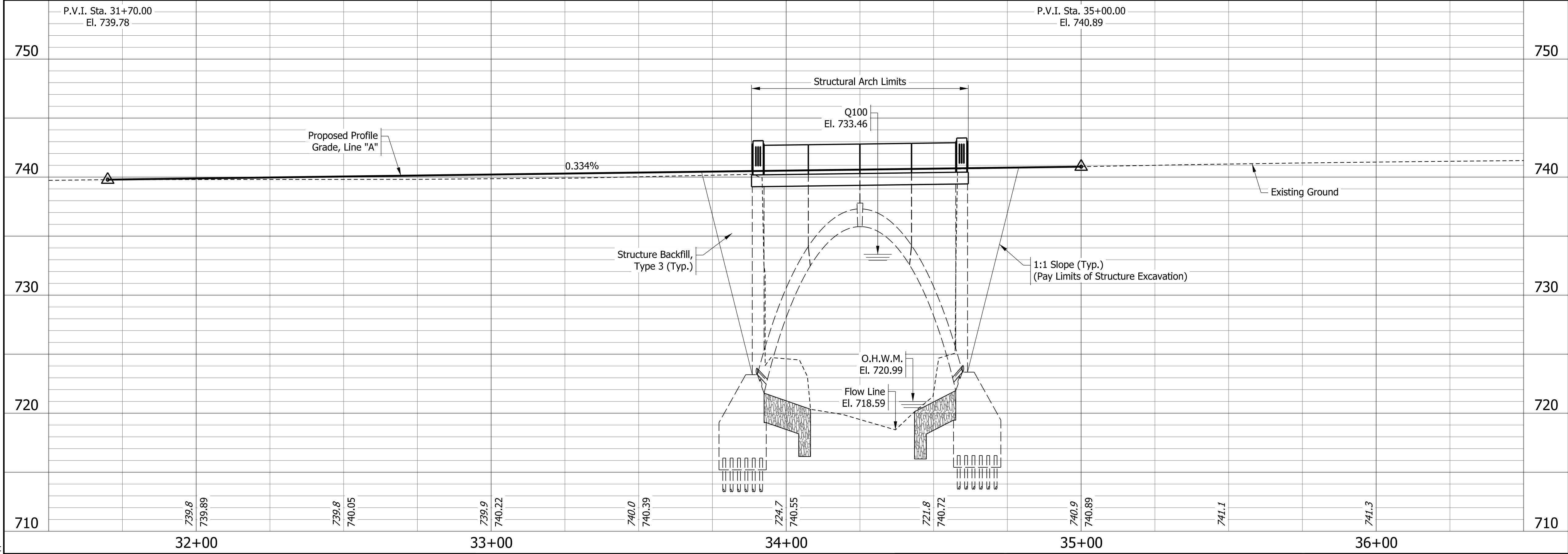
Drainage Area Upstream	42.3	sq mi
Q100 Discharge	6500	cfs
Q100 Elevation (High Water Elevation)	733.46	ft
Existing Q100 Backwater	4.28	ft
Existing Gross Waterway Area Opening Below Q100	556.17	sft
Existing Q100 Average Velocity	10.26	ft/sec
Existing Low Structure Elevation	735.55	ft

HYDRAULIC SCOUR DATA

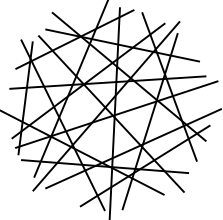
	Q100	
Discharge	6500	cfs
Contraction Scour Depth	13.33	ft
Pier Scour Depth	0.00	ft
Total Scour Depth	13.33	ft
Flow Line Elevation	718.59	ft
Low Scour Elevation	705.55	ft
Maximum Velocity	17.01	ft/sec
D50 (Assumed)	0.01	mm

EARTHWORK TABULATION

Fill +20%	XXX	Cys
Common Excavation	XXX	Cys
Usable Waterway Excavation (70%)	XXX	Cys
Surplus Foundation Excavation	XXX	Cys
Borrow	XXX	Cys
Total Waterway Excavation	XXX	Cys
Benching (Estimated)	XXX	Cys



UNREINFORCED CONCRETE ARCH BRIDGE
1 SPAN: 65'-0"
29'-0" CLEAR ROADWAY; 15°00'00" SKEW RT.
STATE ROAD 75 OVER
MIDDLE FORK OF WILDCAT CREEK
CARROLL COUNTY, IN



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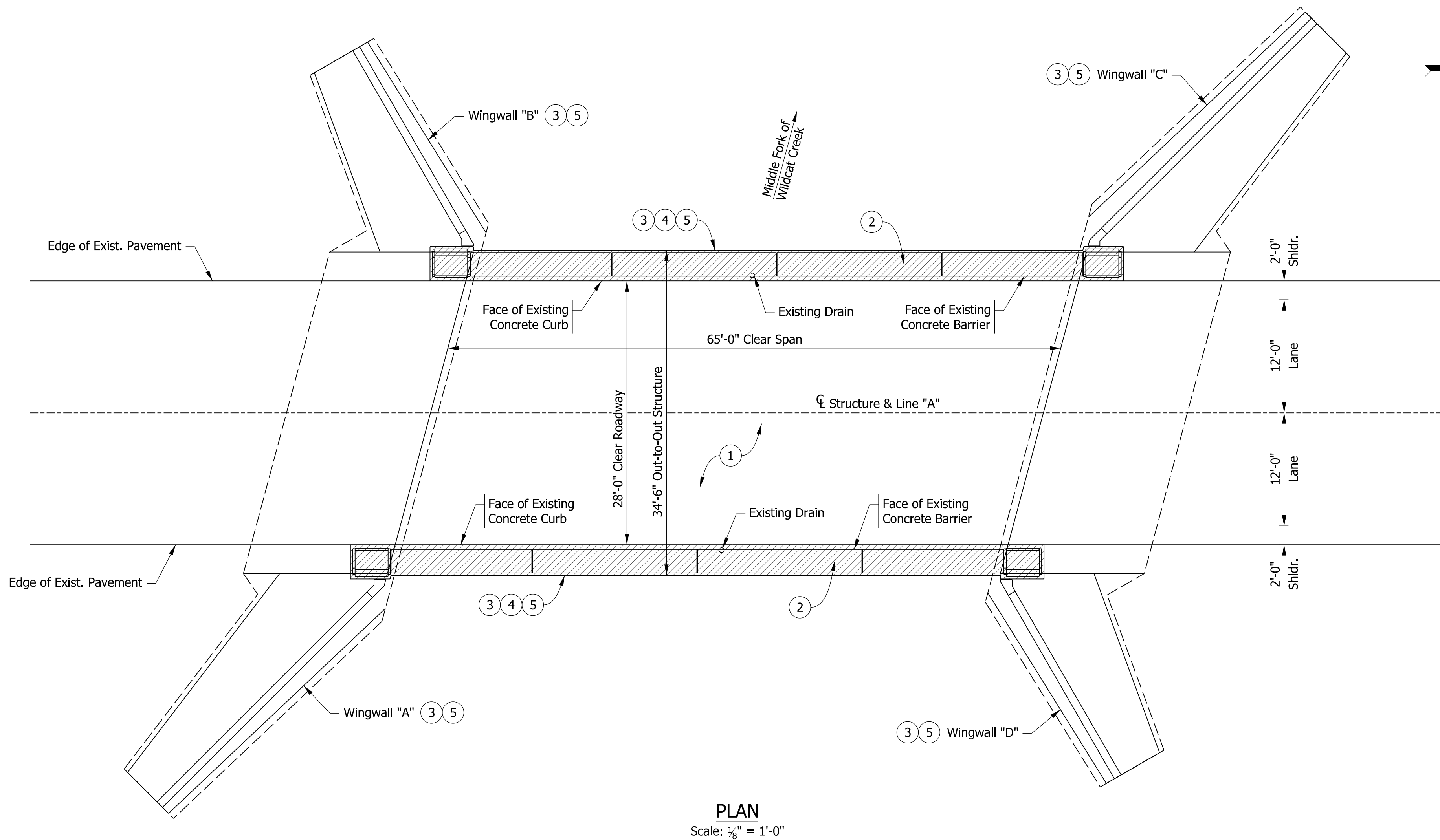
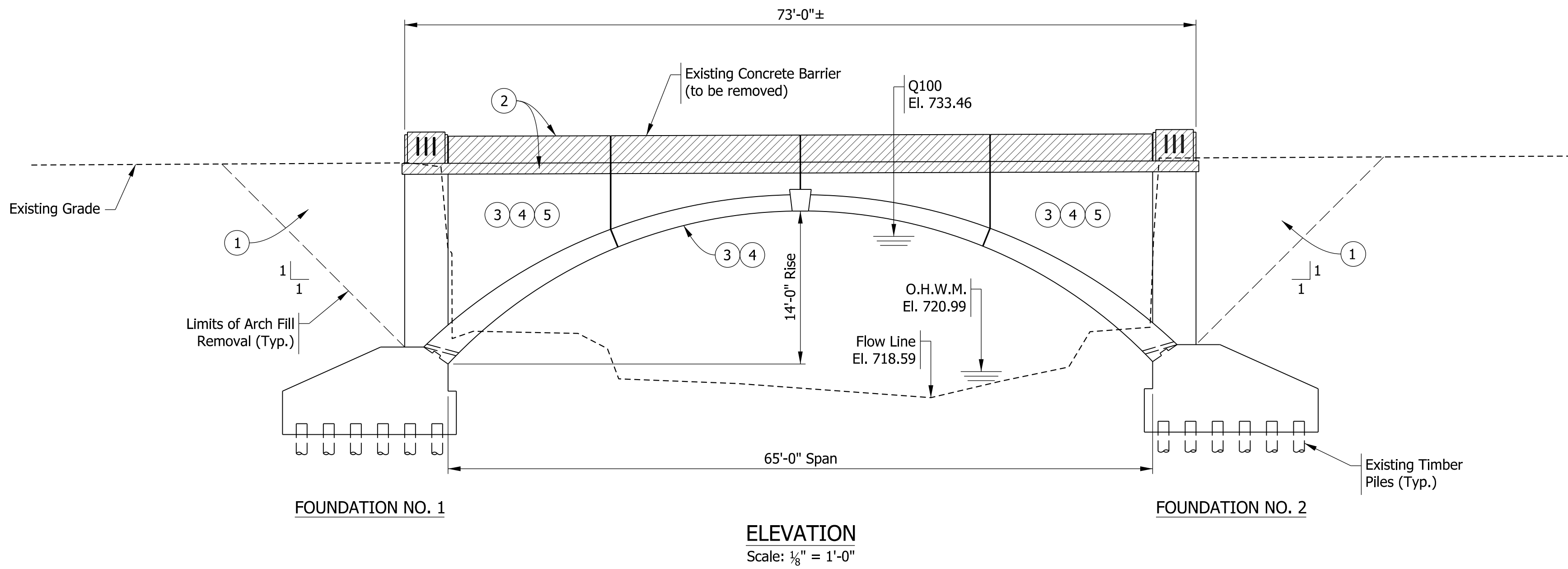
LAYOUT

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	075-08-03486
VERTICAL SCALE	DESIGNATION
1" = 5'	2101206
SURVEY BOOK	SHEETS
N/A	10 of 25
CONTRACT	PROJECT
B-41435	1703010

PLOT: 1/29/2026 1:45:54 PM

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STRUCTURE BUILT ON A +0.330% GRADE



GENERAL NOTES

Existing Structure is a single-span unreinforced concrete arch bridge with an HMA wearing surface, unreinforced concrete bridge railings, and built in 1942. Existing structure is designated as "Historic-Select" and will remain in place and be rehabilitated per plan details.

Plans for existing structure are on file with the INDOT Central Office as Bridge File 075-08-03486, and are available upon request.

All architectural details shall be replicated in-kind in repair work.



Hatched Areas indicated portions of Structure to be Removed

SCOPE OF WORK LEGEND

- 1 Remove asphalt surface and arch structure fill material.
- 2 Remove concrete barrier and portions of concrete spandrel walls as required for proposed construction.
- 3 Clean and concrete patch exterior faces of existing arch, spandrel walls, and wingwalls. See sheet 15.
- 4 Clean and concrete patch interior faces of existing arch and spandrel walls as needed.
- 5 Epoxy-Inject concrete cracks in existing arch, spandrel walls, and wingwalls. See sheet 15.
- 6 Perform repair to interior corner of Arch as needed if a crack exists. See sheet 17.

NOTES

1. For additional scope of work, see Proposed General Plan on sheets 13 and 14.
2. For additional details regarding structure repairs, see sheets 15 thru 17.

UNREINFORCED CONCRETE ARCH BRIDGE

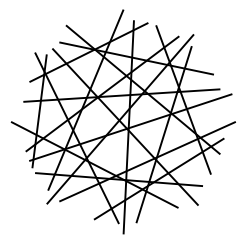
1 SPAN: 65'-0"

28'-0" CLEAR ROADWAY; 15°00'00" SKEW RT.

STATE ROAD 75 OVER

MIDDLE FORK OF WILDCAT CREEK

CARROLL COUNTY, IN



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DESIGNED: LS	3/2024	DRAWN: AJ
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EXISTING GENERAL PLAN

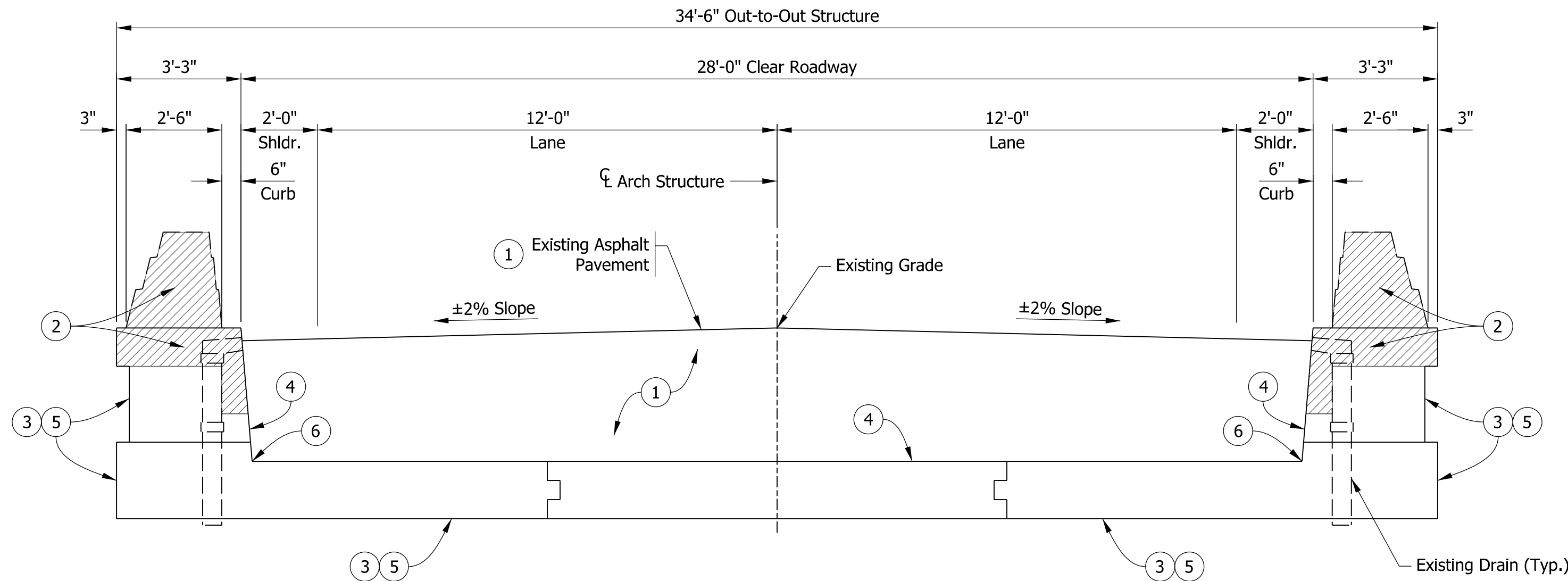
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AS NOTED	075-08-03486
	DESIGNATION
	2101206
SURVEY BOOK	SHEETS
N/A	11 of 25
CONTRACT	PROJECT
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GENERAL NOTES

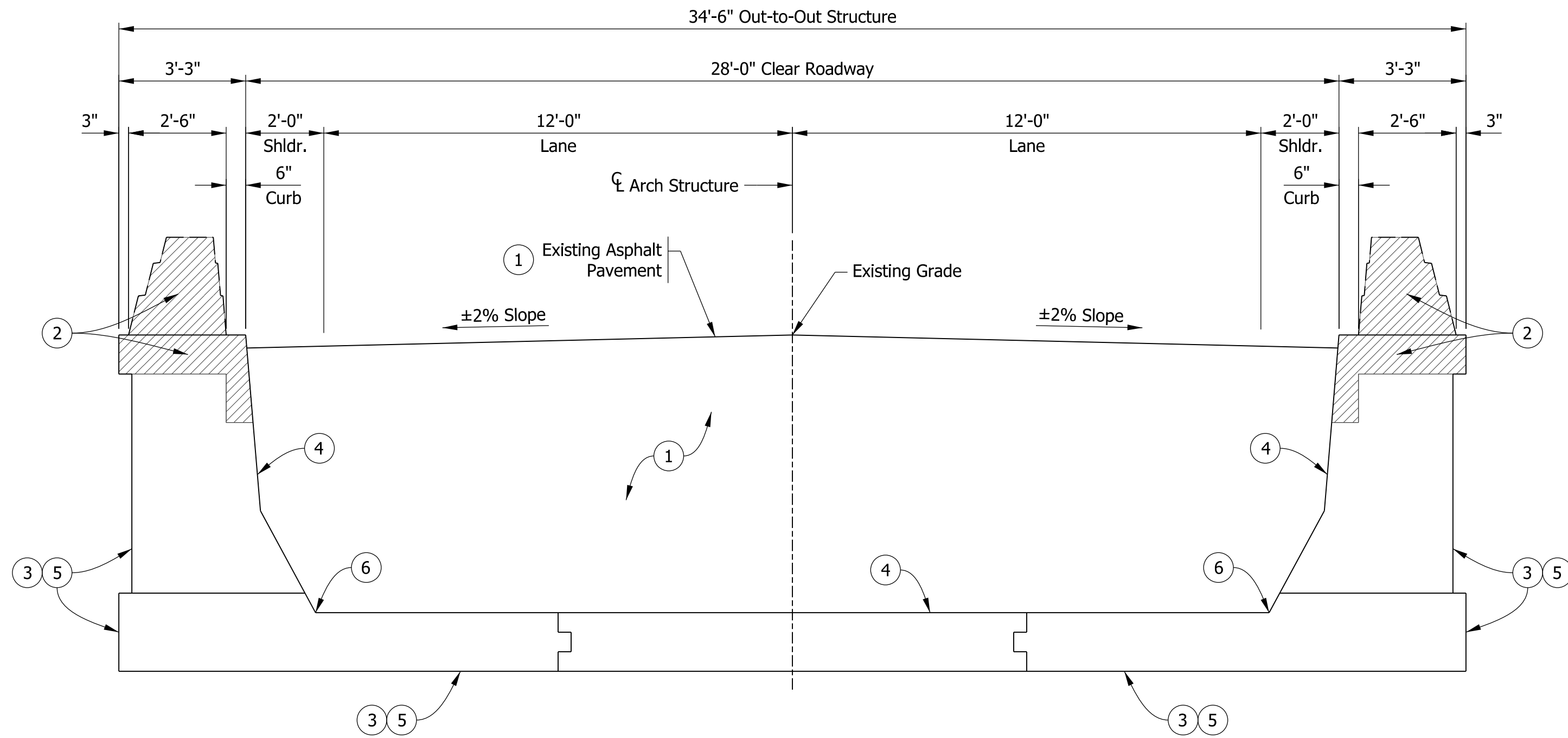
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TYPICAL SECTION AT CROWN OF ARCH
Scale: 3/8" = 1'-0"



TYPICAL SECTION NEAR FOUNDATION
Scale: 3/8" = 1'-0"

Hatched Areas indicated portions of Structure to be Removed

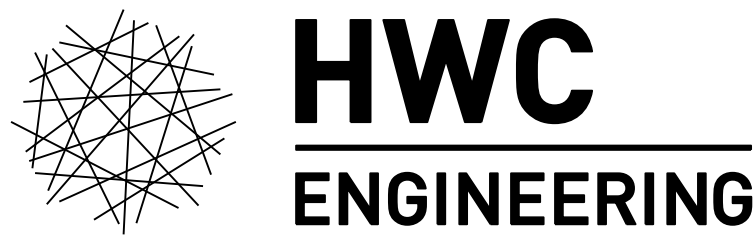
SCOPE OF WORK LEGEND

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NOTES

1. For additional scope of work, see Proposed General Plan on sheets 13 and 14.
2. For additional details regarding structure repairs, see sheets 15 thru 17.

UNREINFORCED CONCRETE ARCH BRIDGE
1 SPAN: 65'-0"
28'-0" CLEAR ROADWAY; 15°00'00" SKEW RT.
STATE ROAD 75 OVER
MIDDLE FORK OF WILDCAT CREEK
CARROLL COUNTY, IN



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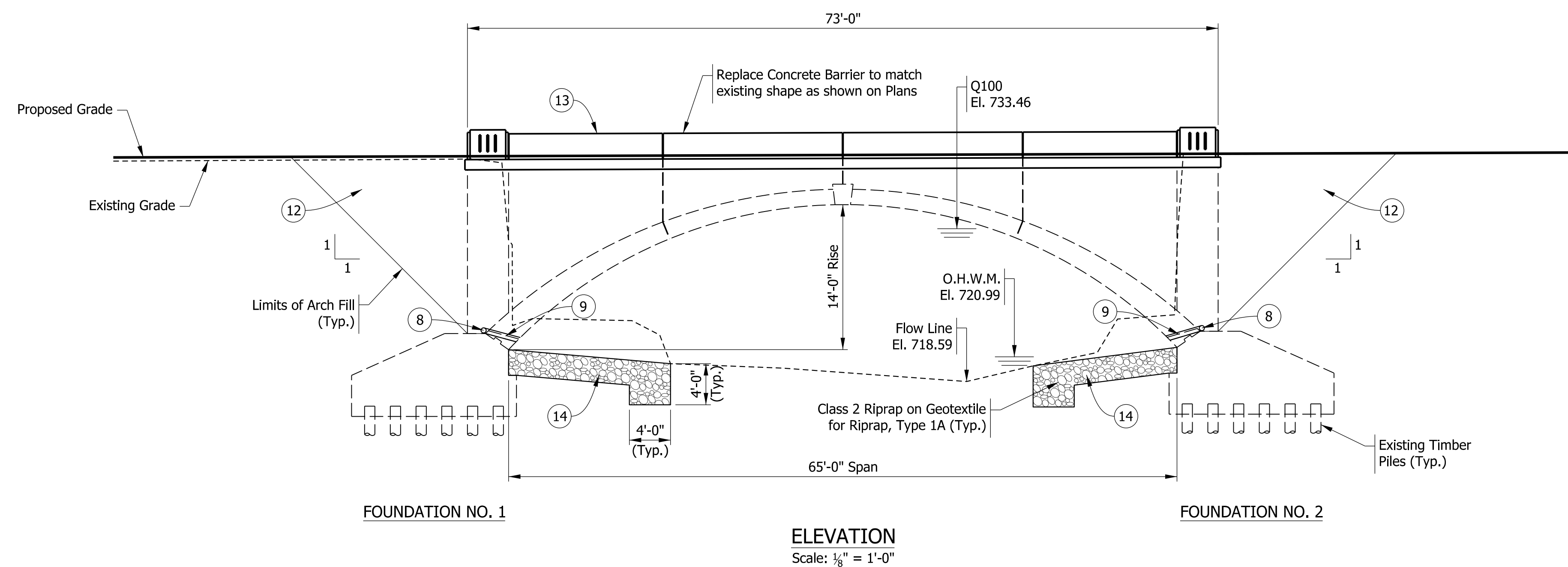
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DESIGNED: LS	3/2024	DRAWN: AJ 3/2024
CHECKED: JI	3/2024	CHECKED: JI 3/2024

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EXISTING GENERAL PLAN

SCALE	BRIDGE FILE
AS NOTED	075-08-03486
	DESIGNATION
	2101206
SURVEY BOOK	SHEETS
N/A	12 of 25
CONTRACT	PROJECT
B-41435	1703010

STRUCTURE TO BE BUILT ON A +0.334% GRADE

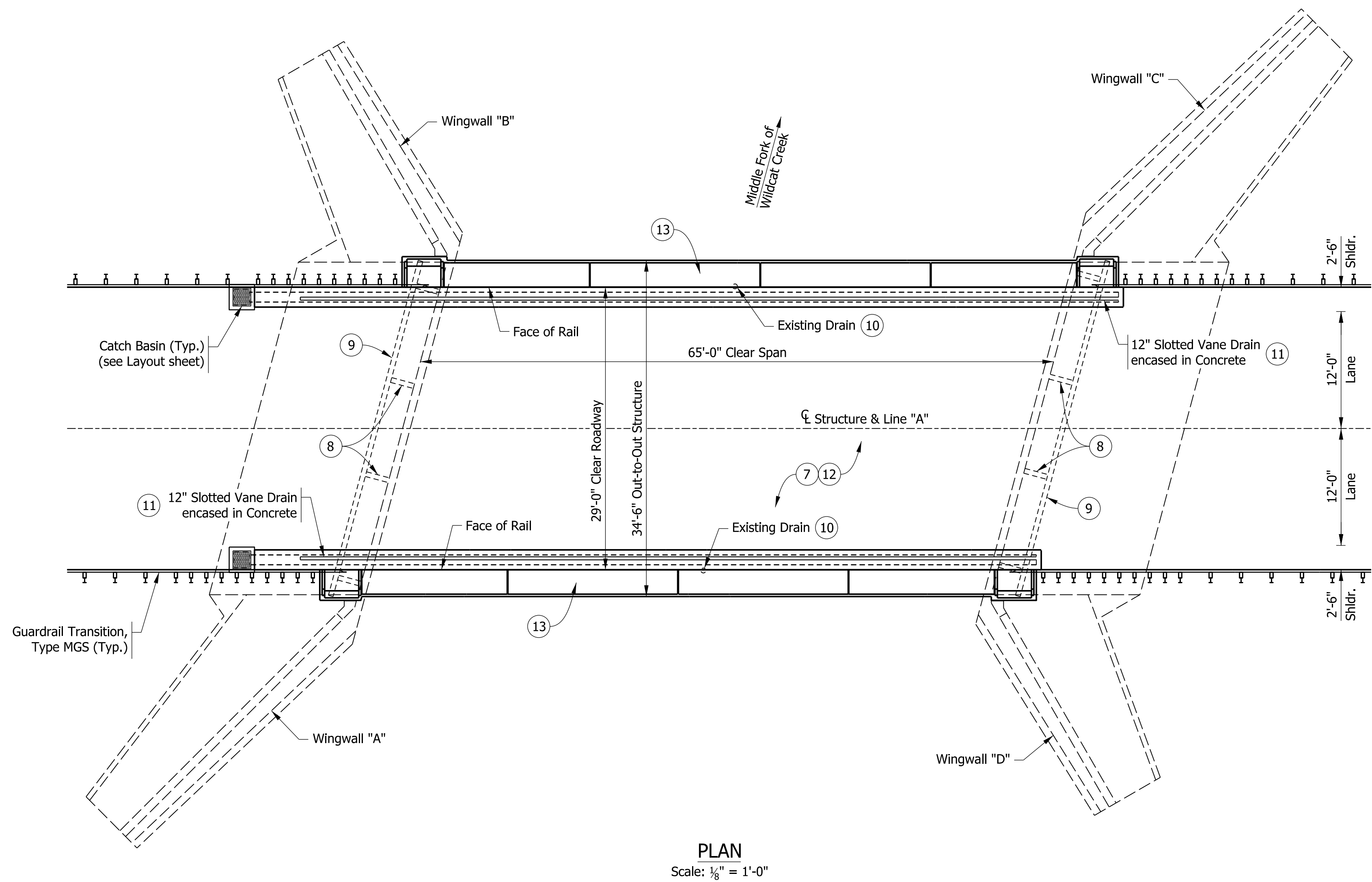


GENERAL NOTES

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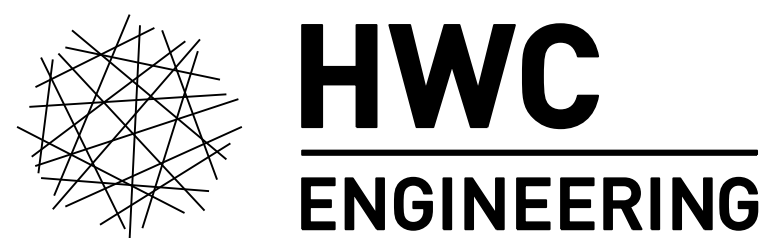
SCOPE OF WORK LEGEND

- 7 Install drainage board.
- 8 Core 6" PVC pipe through structure in locations of existing 4" V.C. pipes at springline. See sheet 16.
- 9 Install transverse underdrains in arch fill to connect 6" PVC pipes at springline. See sheet 16.
- 10 Permanantly plug existing roadway drains.
- 11 Install 12" Slotted Vane Drains encased in Concrete along each inside face of Railing and connecting to Catch Basins and outlet drainage system.
- 12 Backfill arch with Structure Backfill, Type 3, and place HMA surface per Roadway Pavement Design (see note 2).
- 13 Replace Concrete Barrier and portions of concrete spandrel wall to match existing shape as shown on plans. See sheet 17.
- 14 Add riprap around foundations and wingwalls.

NOTES

- 1. For additional scope of work, see Existing General Plan on sheets 11 and 12.
- 2. For pavement design information, see sheet 3.
- 3. For additional details regarding structure repairs, see sheets 15 thru 17.

UNREINFORCED CONCRETE ARCH BRIDGE
1 SPAN: 65'-0"
29'-0" CLEAR ROADWAY; 15°00'00" SKEW RT.
STATE ROAD 75 OVER
MIDDLE FORK OF WILDCAT CREEK
CARROLL COUNTY, IN



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3/2024		3/2024		CHECKED: JI	
3/2024		3/2024		3/2024	

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PROPOSED GENERAL PLAN

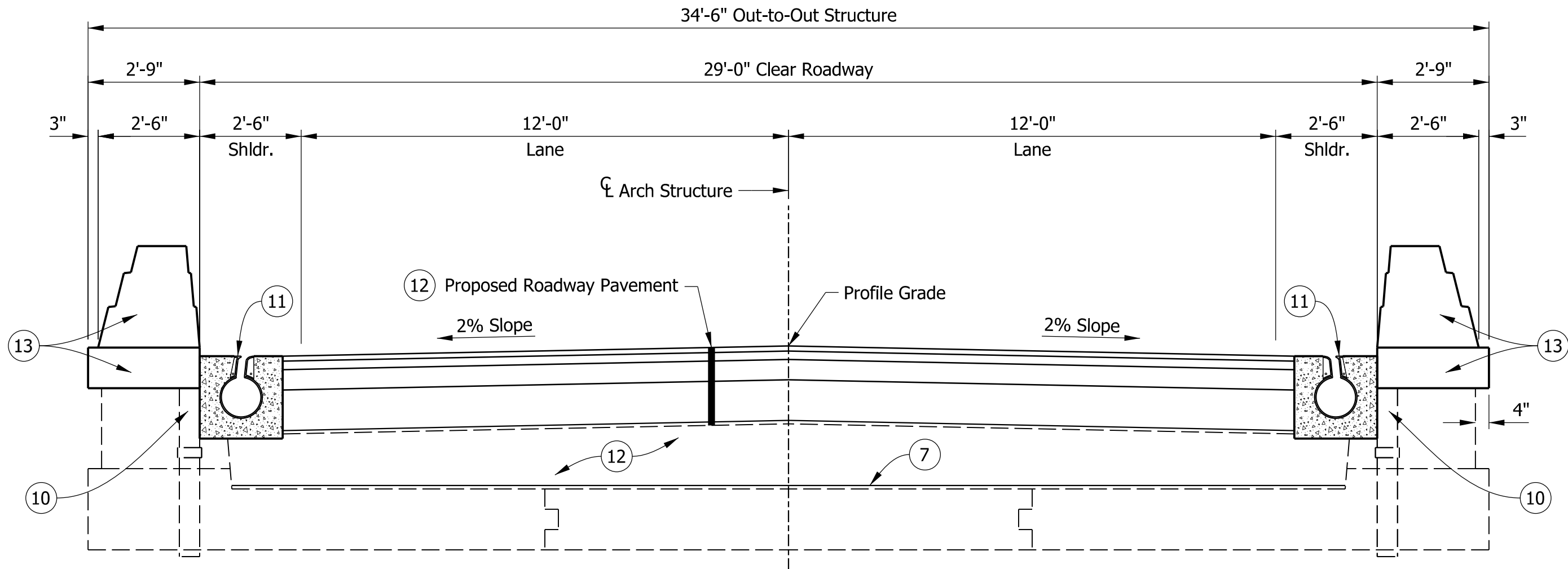
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AS NOTED	075-08-03486		
	DESIGNATION		
	2101206		
SURVEY BOOK	SHEETS		
N/A	13	of	25
CONTRACT	PROJECT		
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GENERAL NOTES

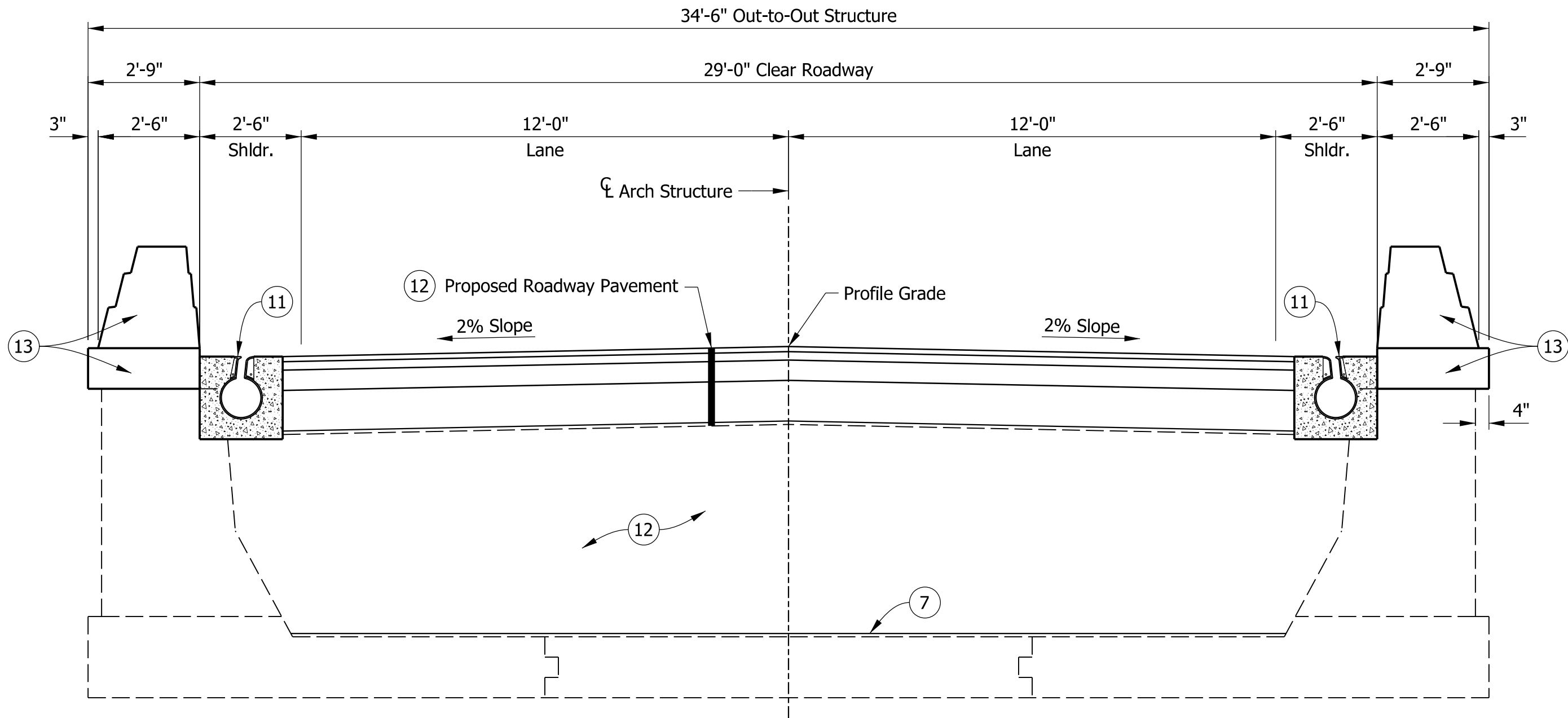
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TYPICAL SECTION AT CROWN OF ARCH
Scale: 3/8" = 1'-0"



TYPICAL SECTION NEAR FOUNDATION
Scale: 3/8" = 1'-0"

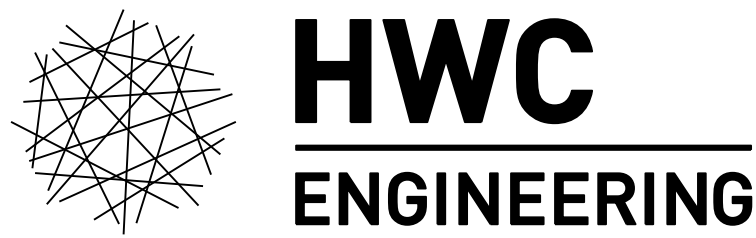
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UNREINFORCED CONCRETE ARCH BRIDGE
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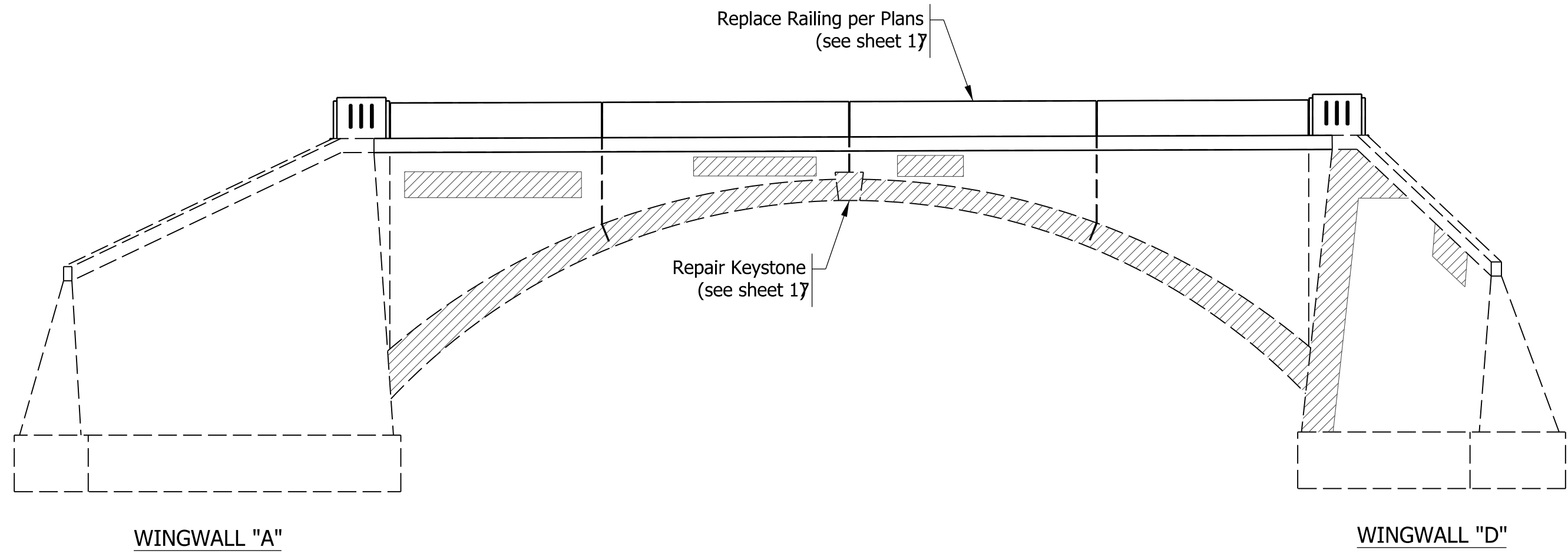
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DESIGNED:	LS	3/2024	DRAWN:	AJ	3/2024
CHECKED:	JJ	3/2024	CHECKED:	JJ	3/2024

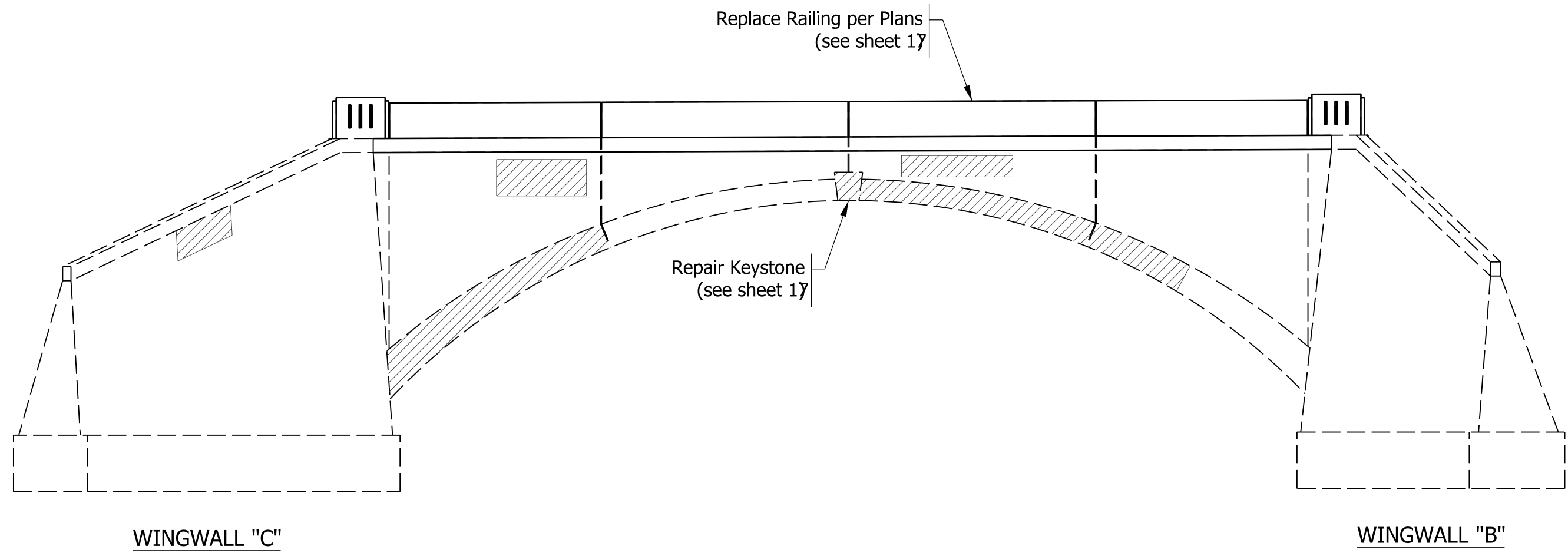
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PROPOSED GENERAL PLAN

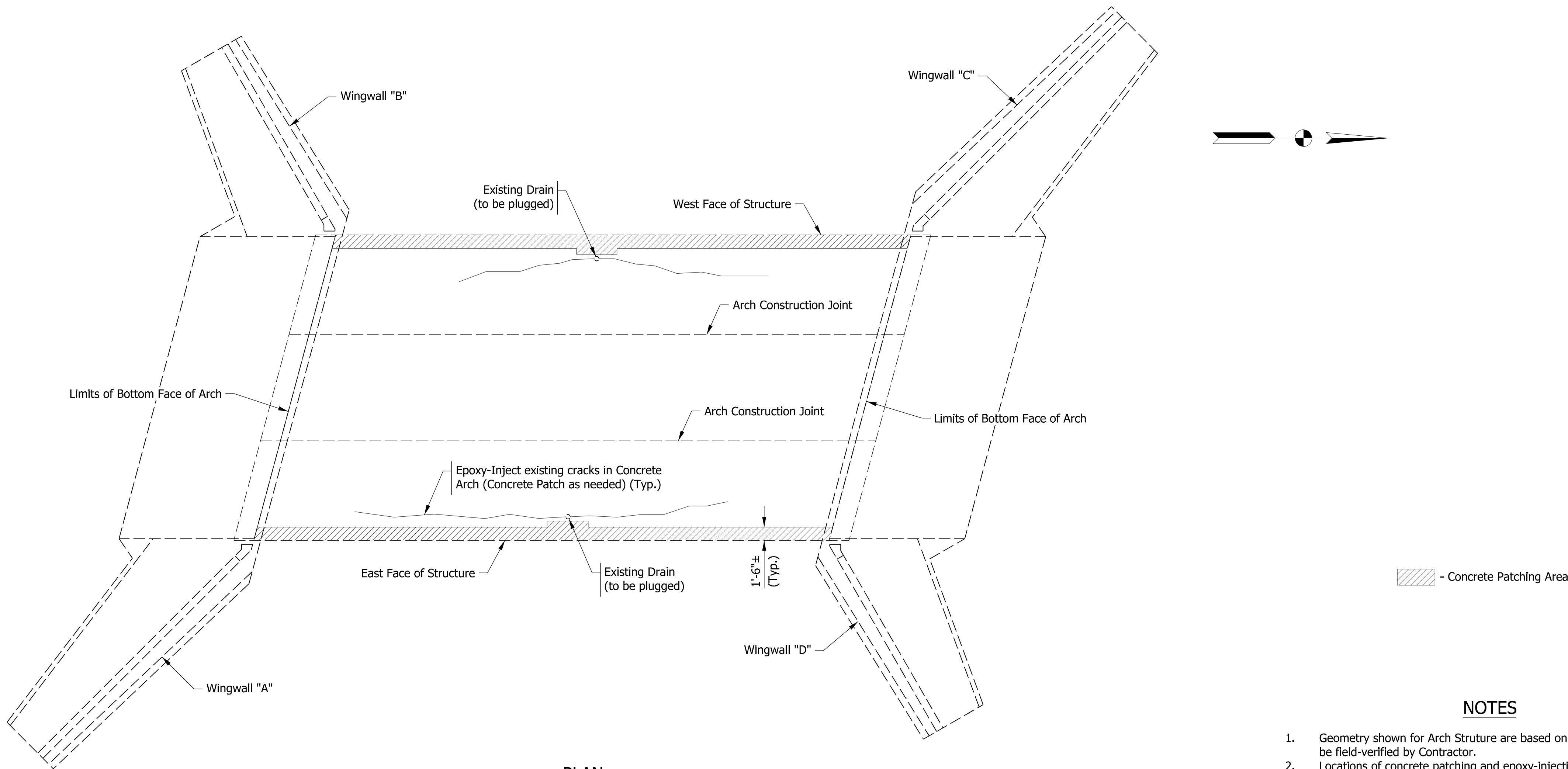
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AS NOTED	075-08-03486	
	DESIGNATION	
	2101206	
SURVEY BOOK	SHEETS	
N/A	14	of 25
CONTRACT	PROJECT	
B-41435	1703010	



EAST FACE ELEVATION
Scale: 1/8" = 1'-0"



WEST FACE ELEVATION
Scale: 1/8" = 1'-0"

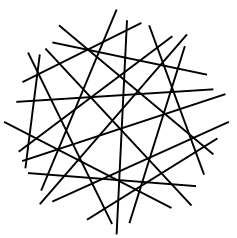


PLAN
Scale: 1/8" = 1'-0"
(Viewing Bottom Face of Structure)

NOTES

- Geometry shown for Arch Struture are based on existing plans and shall be field-verified by Contractor.
- Locations of concrete patching and epoxy-injection repair shown are approximate and shall be field-verified by Contractor.
- Concrete patching and epoxy-injection repair for interior faces of Spandrel Wall and Arch shall be field-determined once fill material has been removed.

PLOT: 1/29/2026 1:46:00 PM
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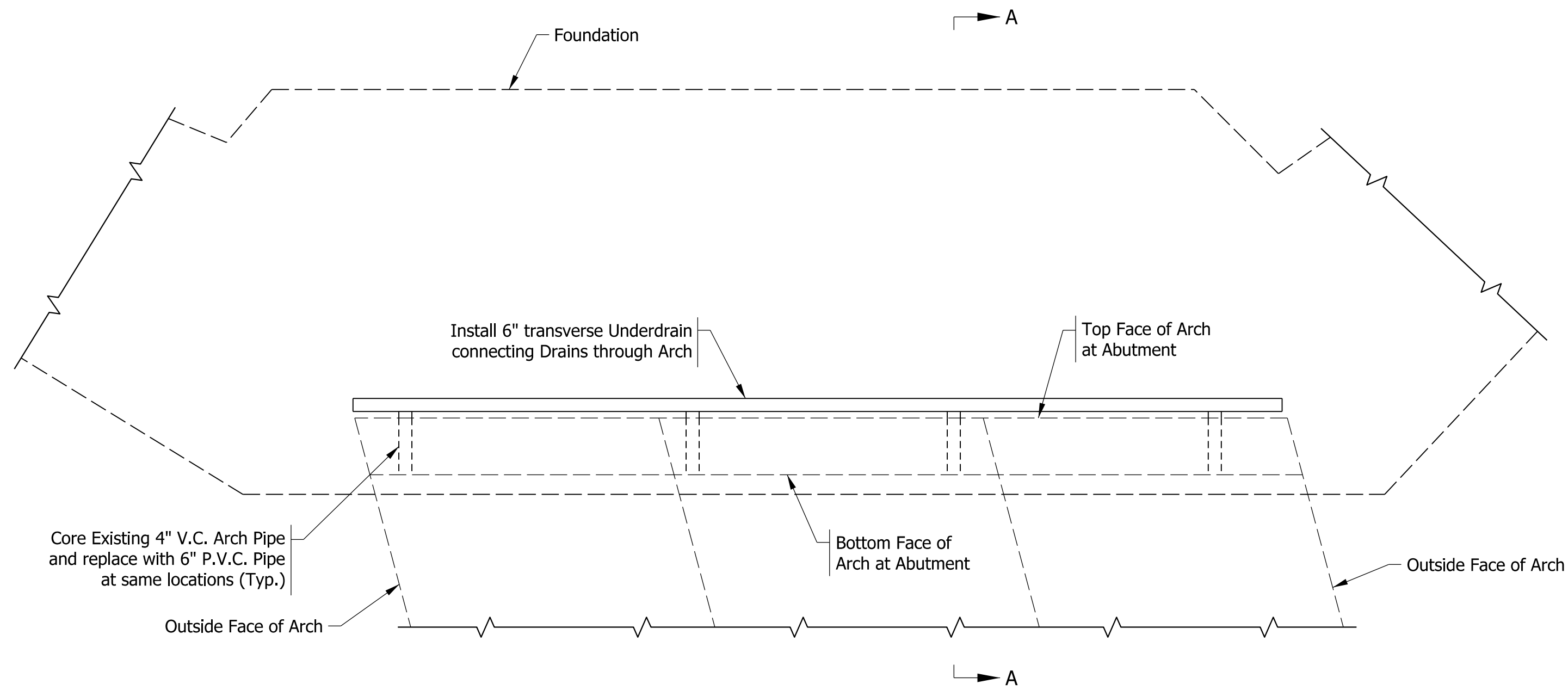
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1/2026

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DESIGNED: LS		3/2024		DRAWN: AJ	
3/2024		3/2024		3/2024	
CHECKED: JI		3/2024		CHECKED: JI	
3/2024		3/2024		3/2024	

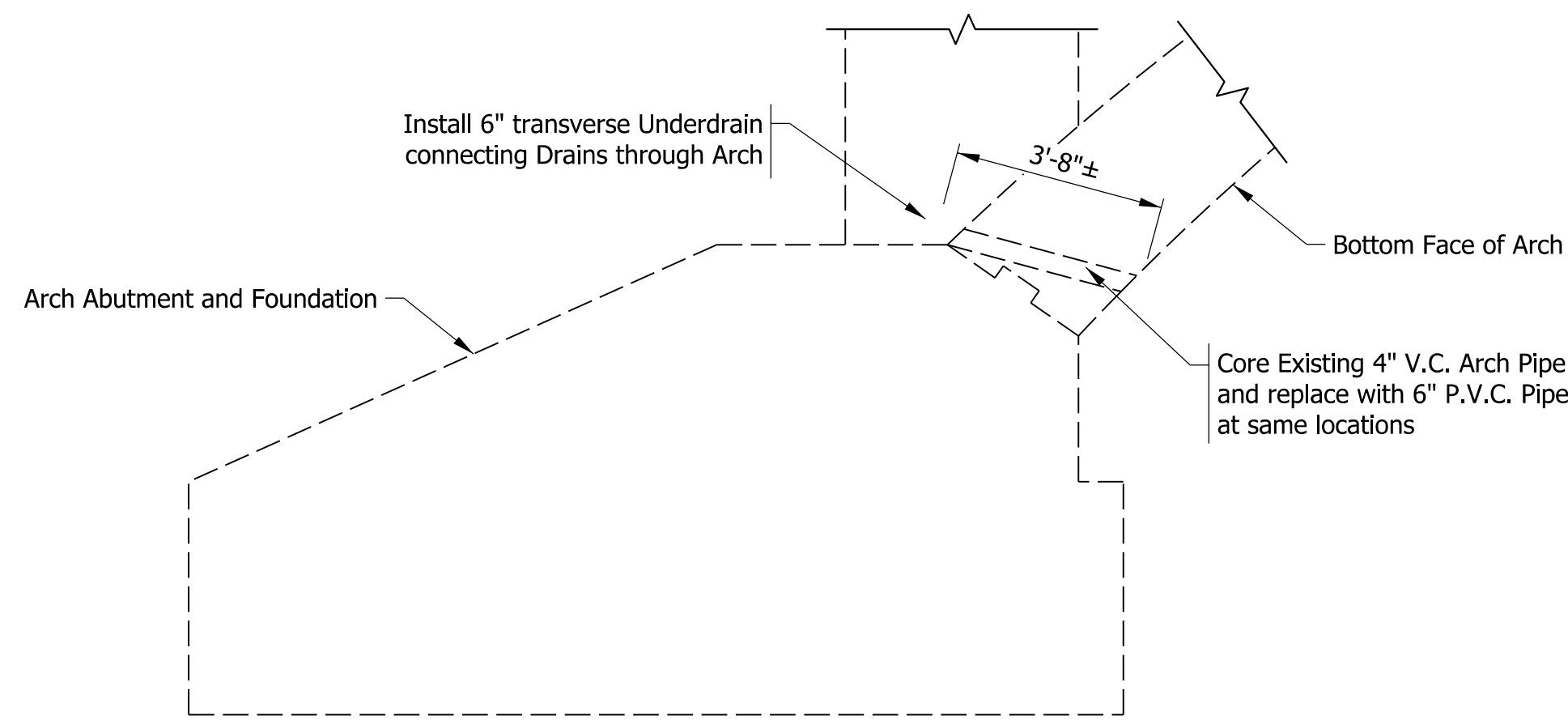
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DEPARTMENT OF TRANSPORTATION

STRUCTURE REPAIR DETAILS

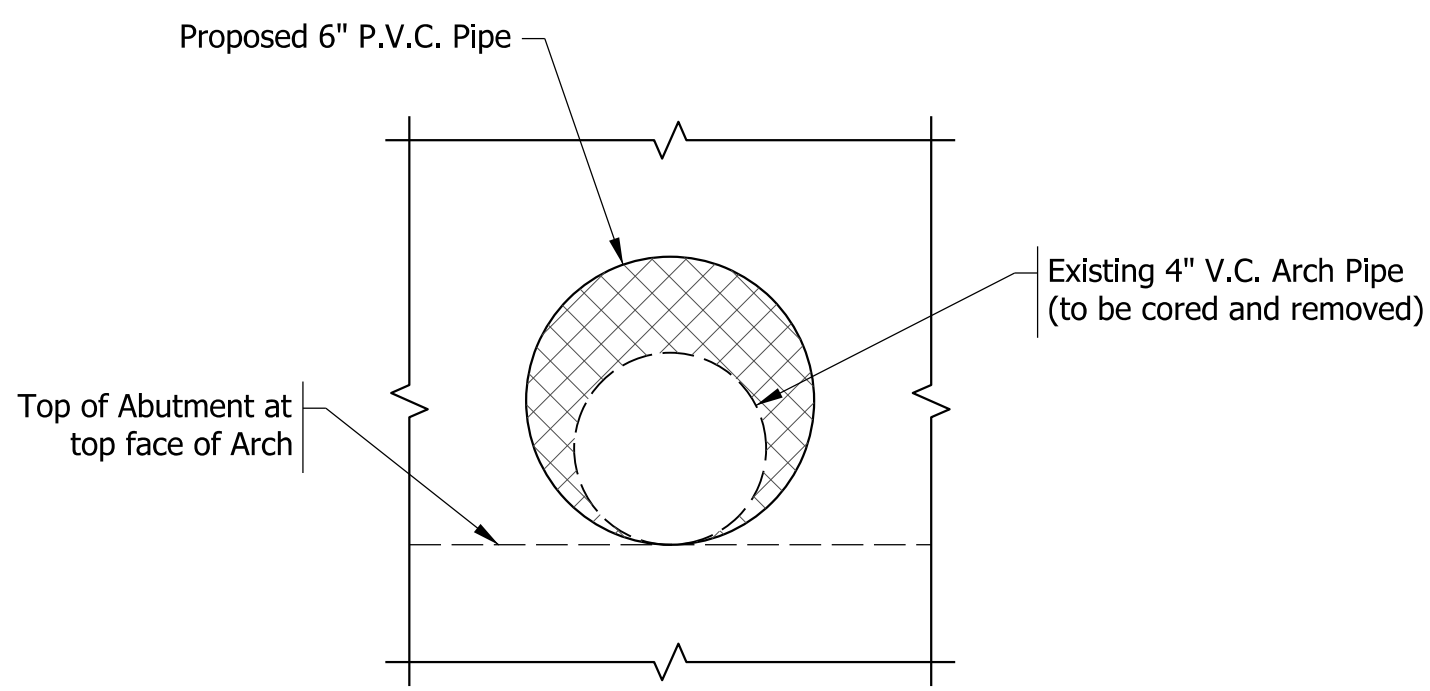
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AS NOTED	075-08-03486		
	DESIGNATION		
	2101206		
SURVEY BOOK	SHEETS		
N/A	15	of	25
CONTRACT	PROJECT		
B-41435	1703010		



TYPICAL PLAN VIEW AT END OF ARCH
Scale: 1/4" = 1'-0"



SECTION A-A
Scale: 3/8" = 1'-0"

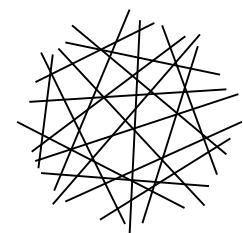


TYPICAL ARCH DRAIN DETAIL
Not to Scale

NOTES

1. Geometry shown for Arch Struture are based on existing plans and shall be field-verified by Contractor.
2. Concrete patching and epoxy-injection repair for interior faces of Spandrel Wall and Arch shall be field-determined once fill material has been removed.

PLOT: 1/29/2026 1:46:03 PM
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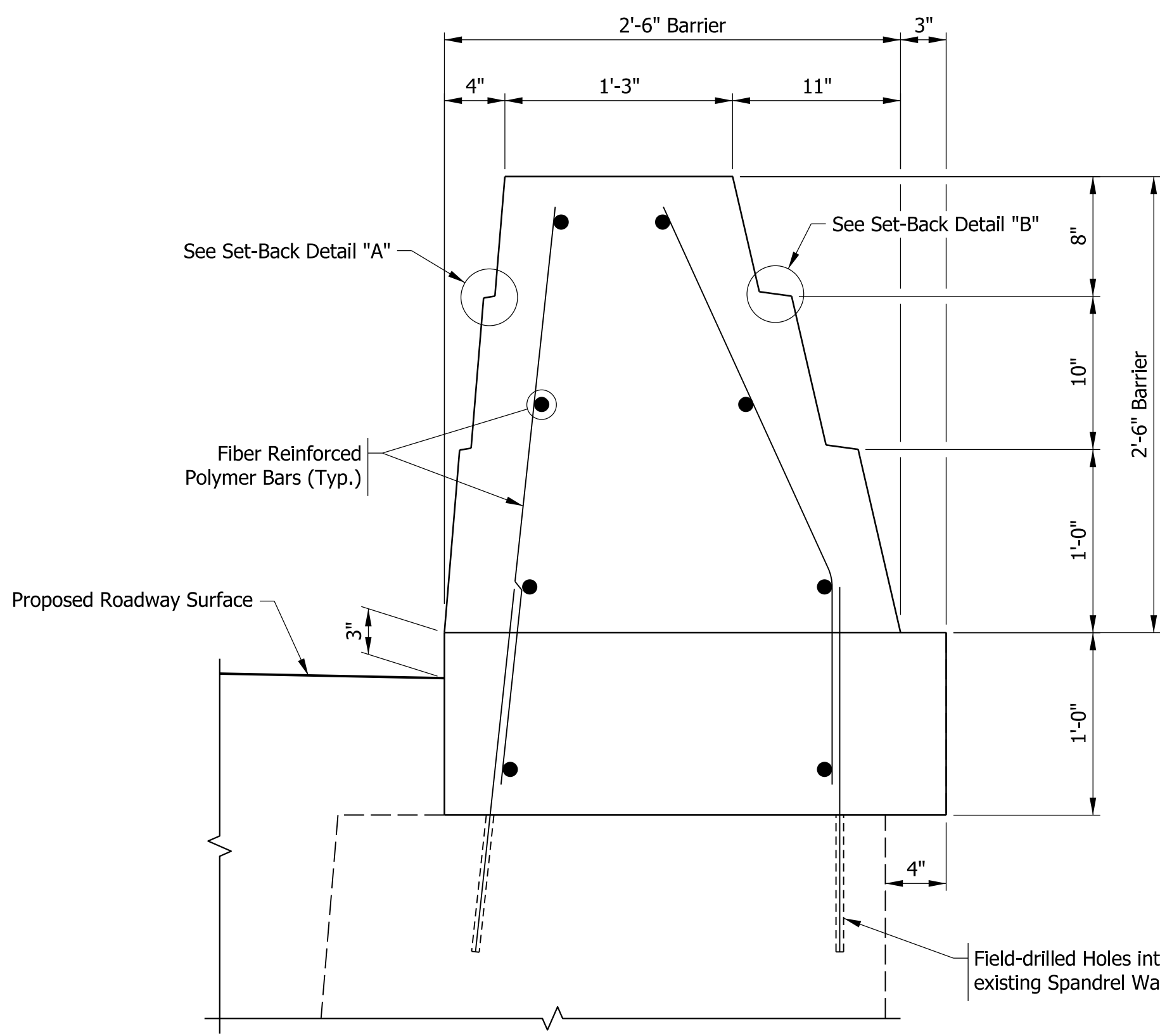
NOT FOR
CONSTRUCTION
1/2026

RECOMMENDED FOR APPROVAL _____	
DESIGNED: <u>LS</u> 3/2024	DRAWN: <u>AJ</u> 3/2024
CHECKED: <u>JL</u> 3/2024	CHECKED: <u>JL</u> 3/2024

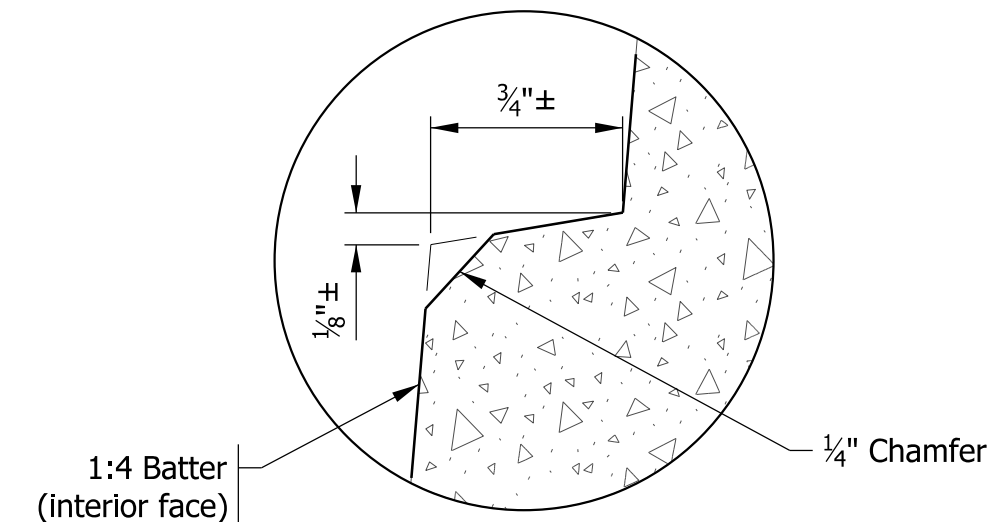
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STRUCTURE REPAIR DETAILS

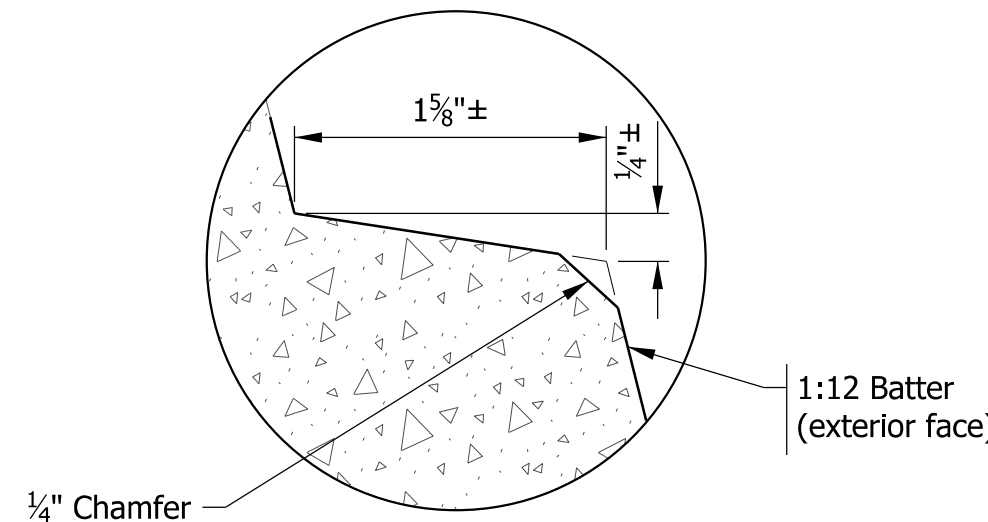
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	DESIGNATION
	2101206
SURVEY BOOK	SHEETS
N/A	16 of 25
CONTRACT	PROJECT
B-41435	1703010



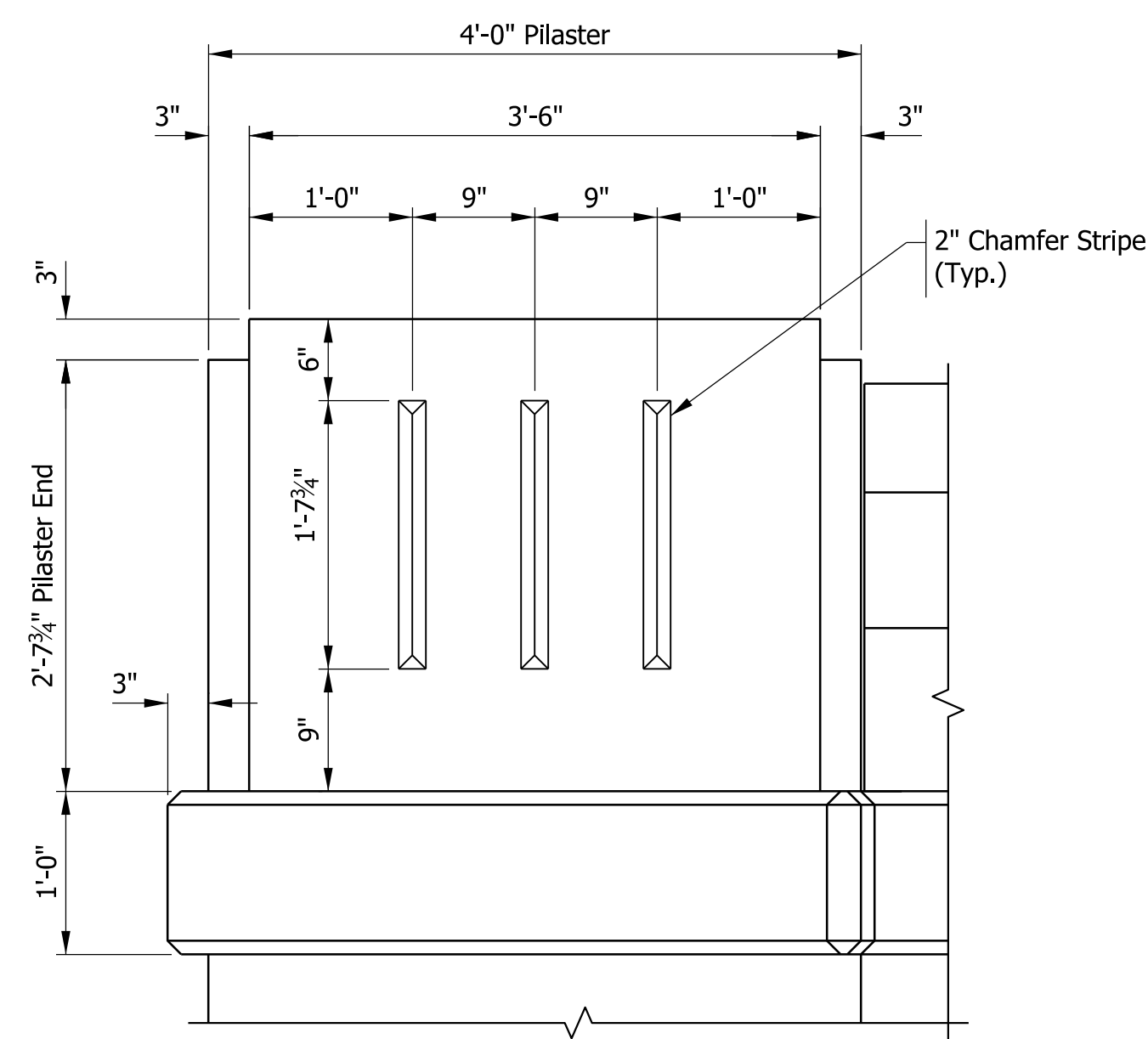
CONCRETE BARRIER DETAILS
Scale: 1½" = 1'-0"



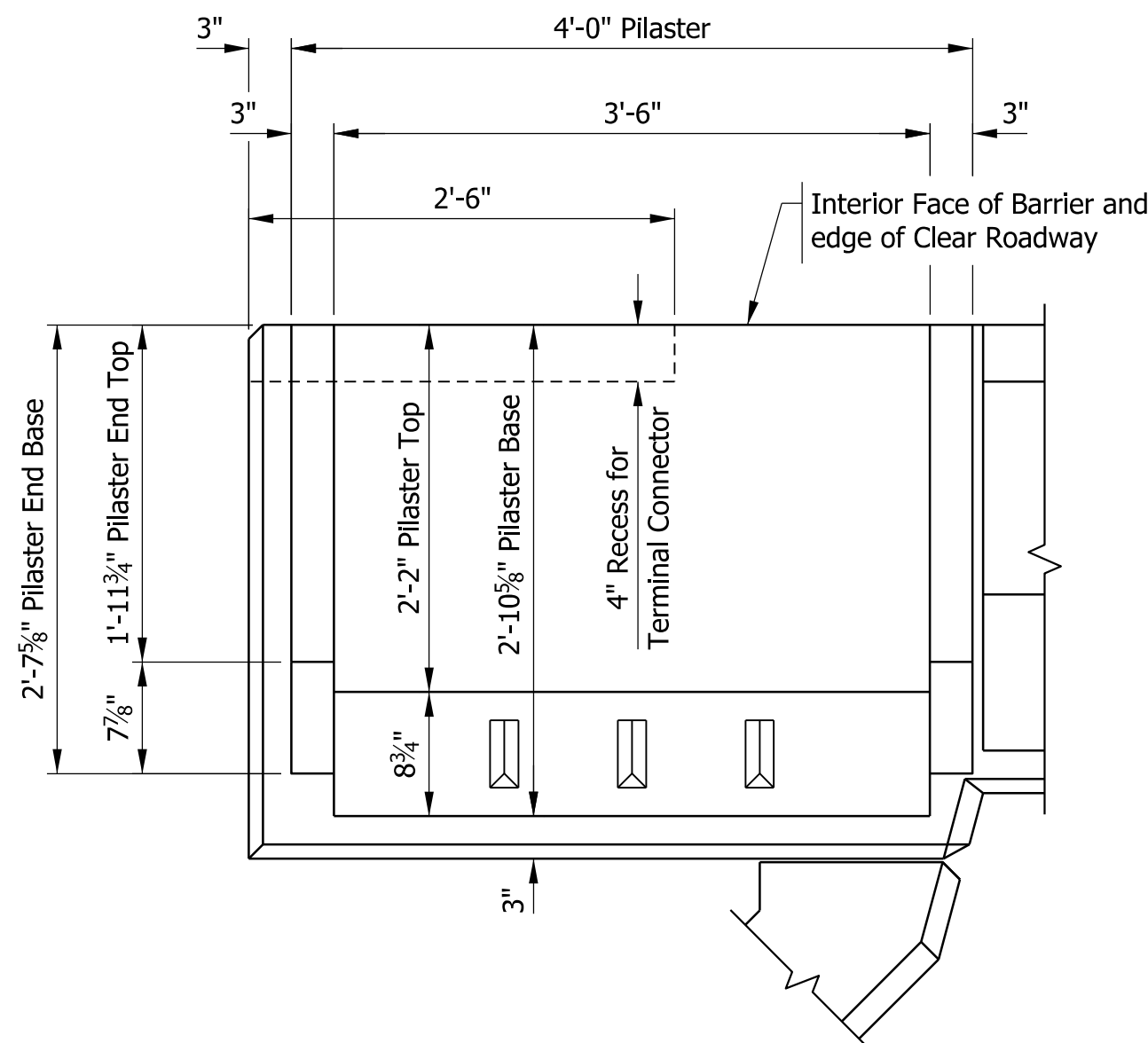
SET-BACK DETAIL "A"
Not to Scale



SET-BACK DETAIL "B"
Not to Scale

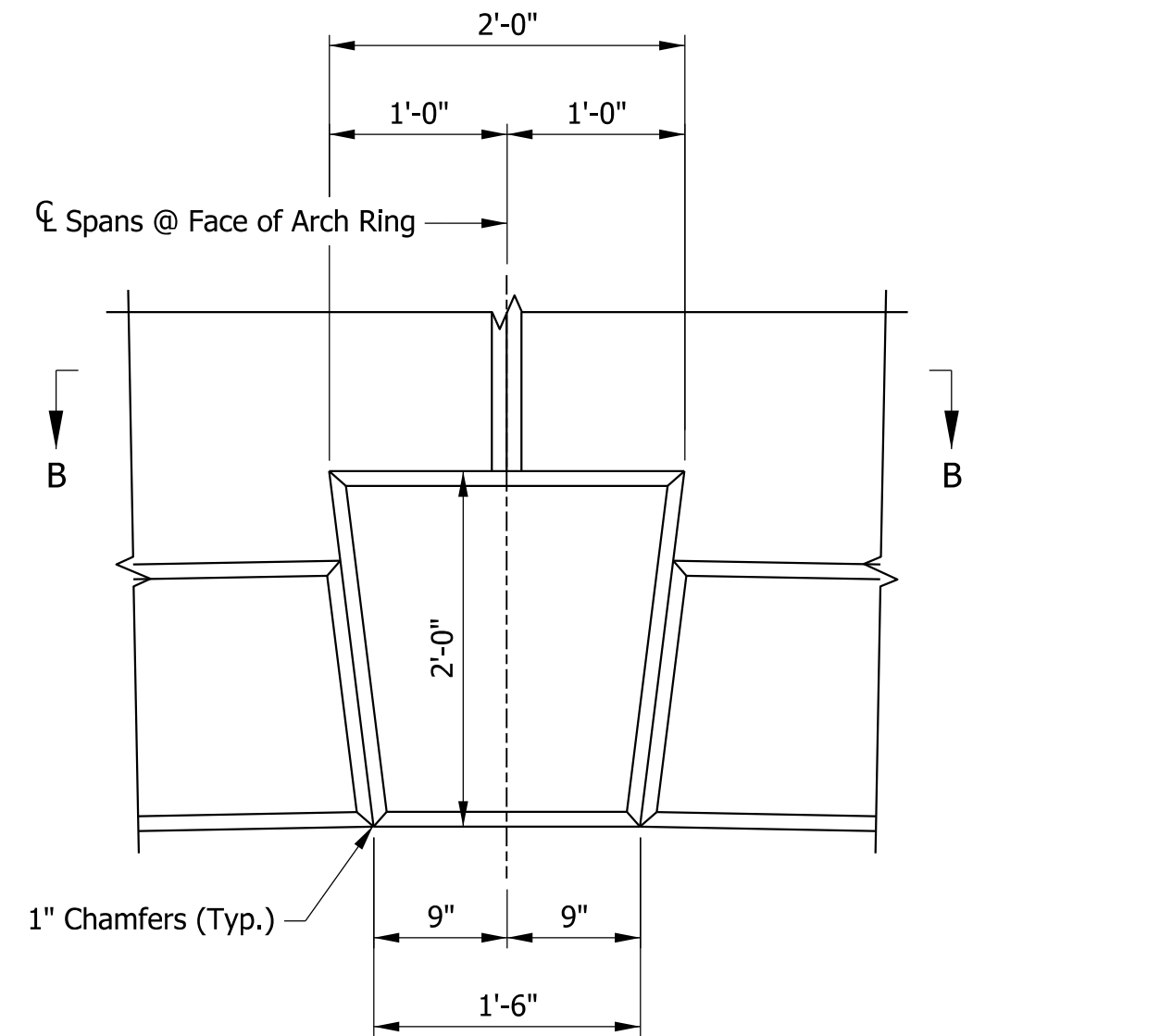


ELEVATION

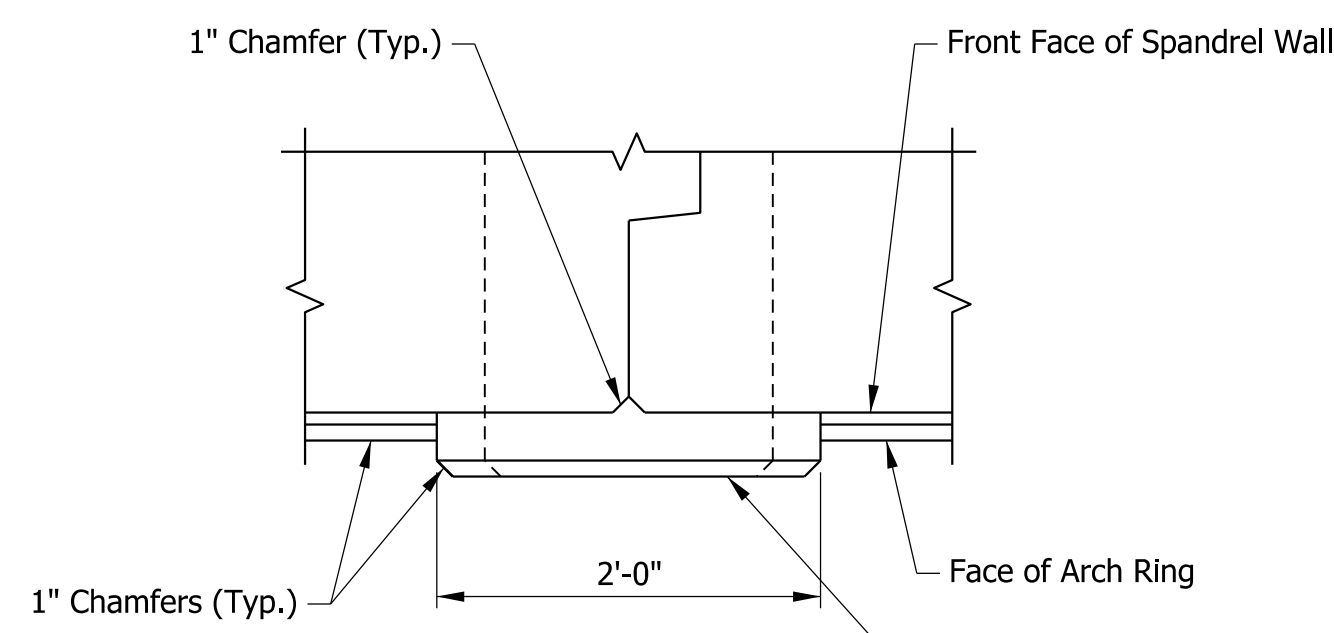


PLAN

PILASTER DETAILS
Scale: 1" = 1'-0"

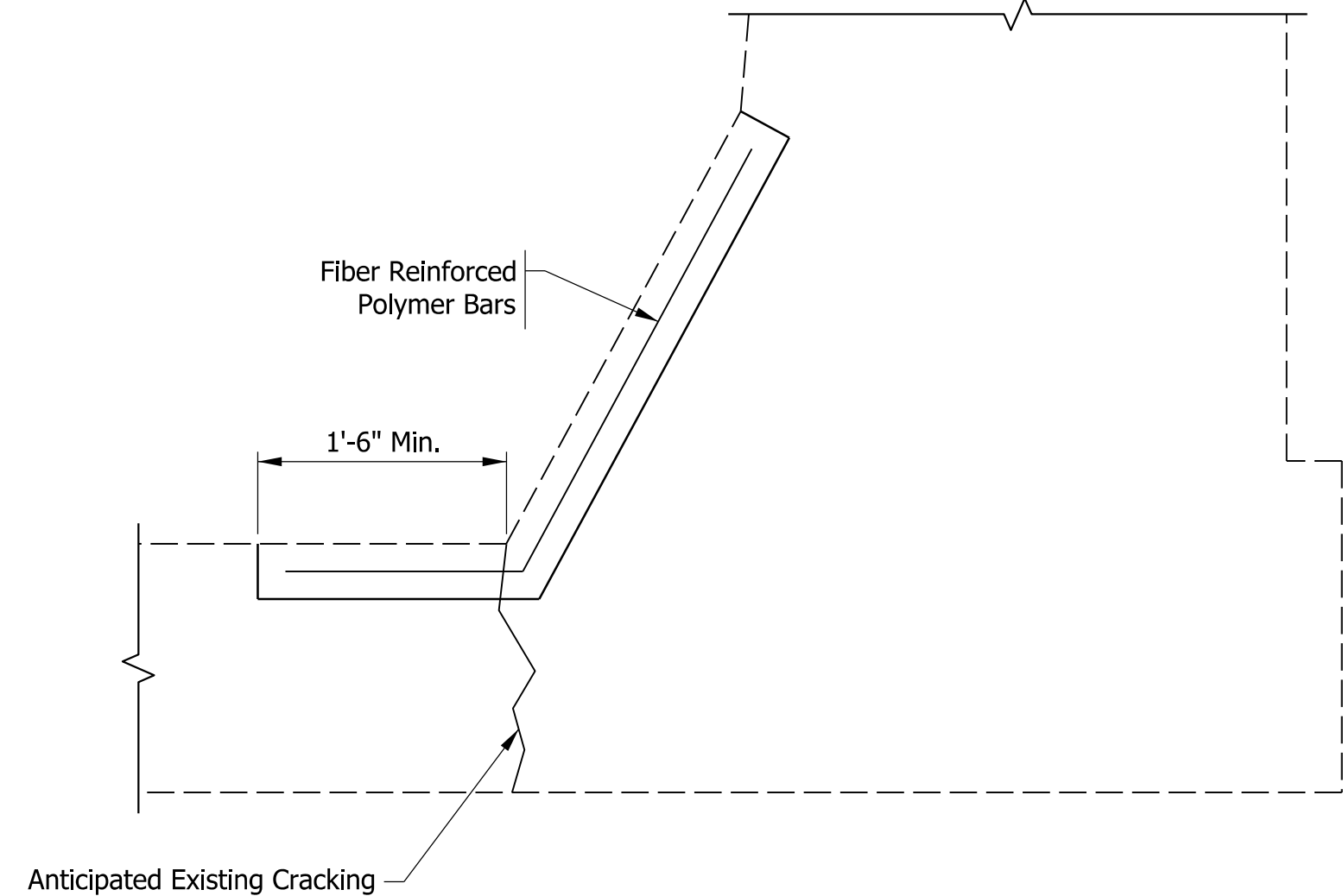


ELEVATION



SECTION B-B

KEYSTONE DETAILS
Scale: 1" = 1'-0"



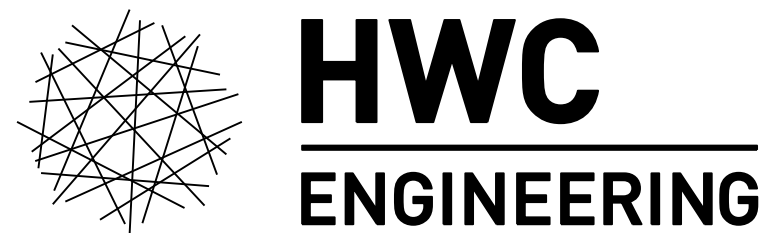
CORNER REPAIR DETAILS
Scale: 1" = 1'-0"

NOTES

1. Geometry shown for Arch Struture are based on existing plans and shall be field-verified by Contractor.

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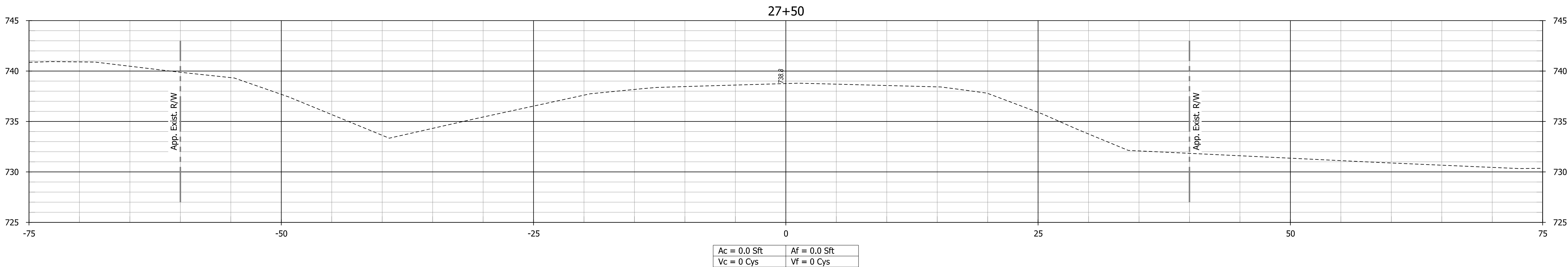
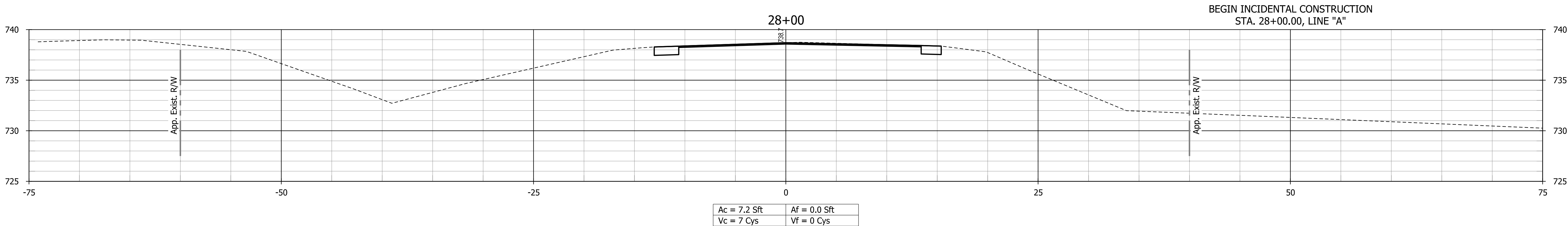
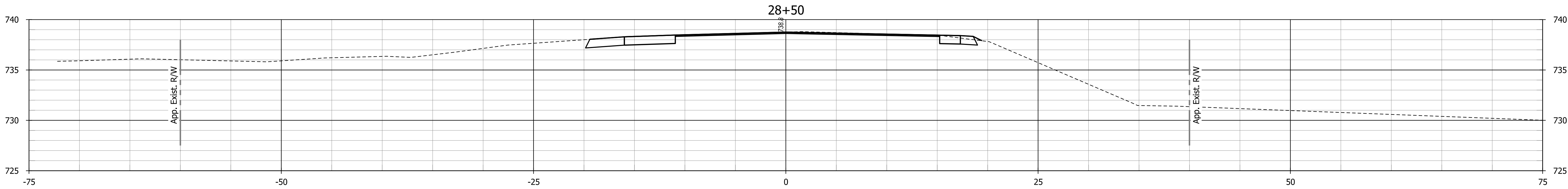
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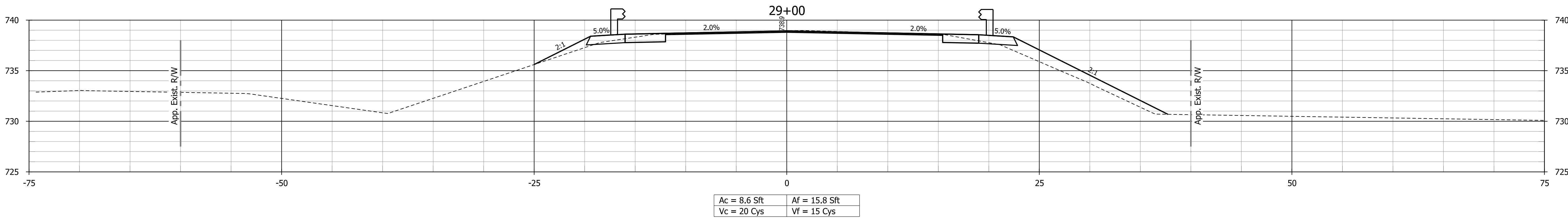
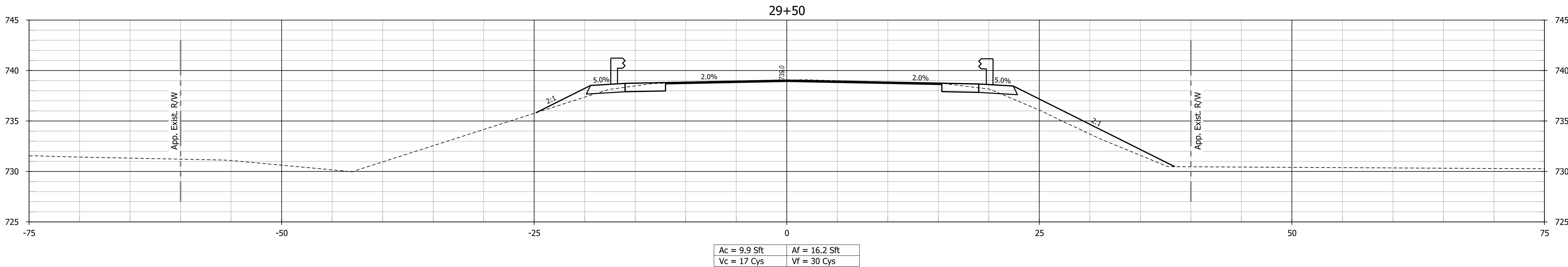
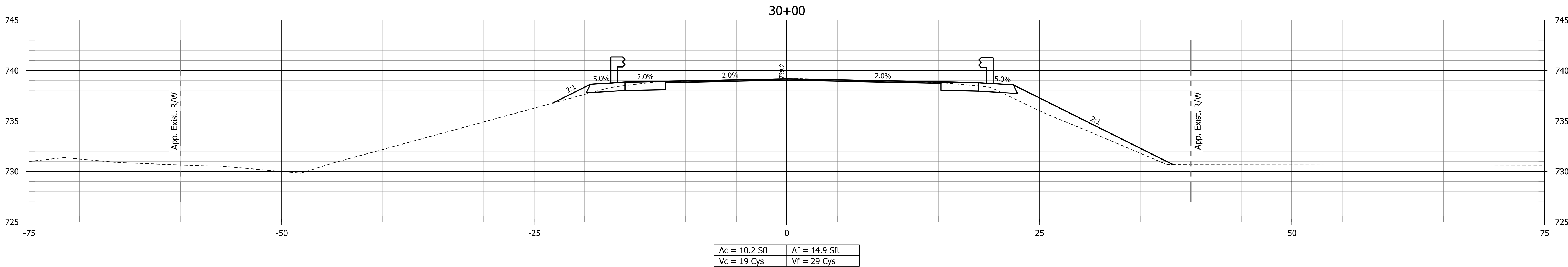
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CONSTRUCTION
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RECOMMENDED FOR APPROVAL	
DESIGNED: LS	3/2024
CHECKED: JI	3/2024

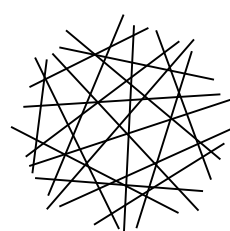
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STRUCTURE REPAIR DETAILS	

SCALE	BRIDGE FILE
AS NOTED	075-08-03486
	DESIGNATION
	2101206
SURVEY BOOK	SHEETS
N/A	17 of 25
CONTRACT	PROJECT
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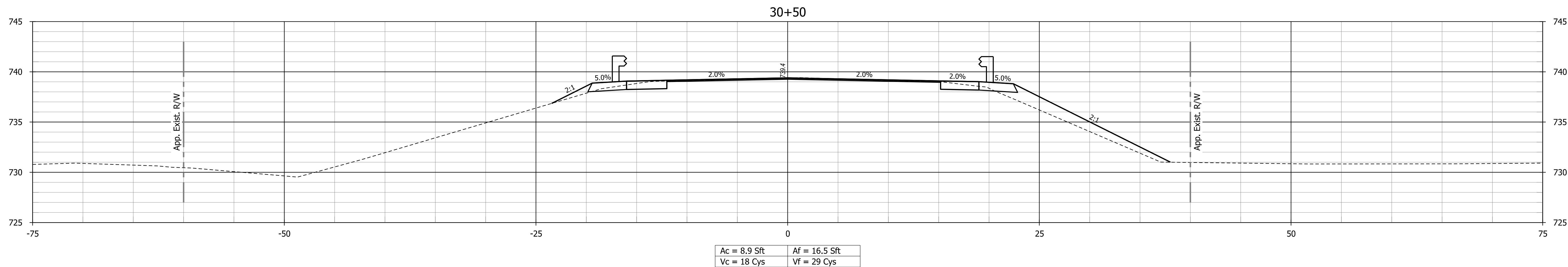
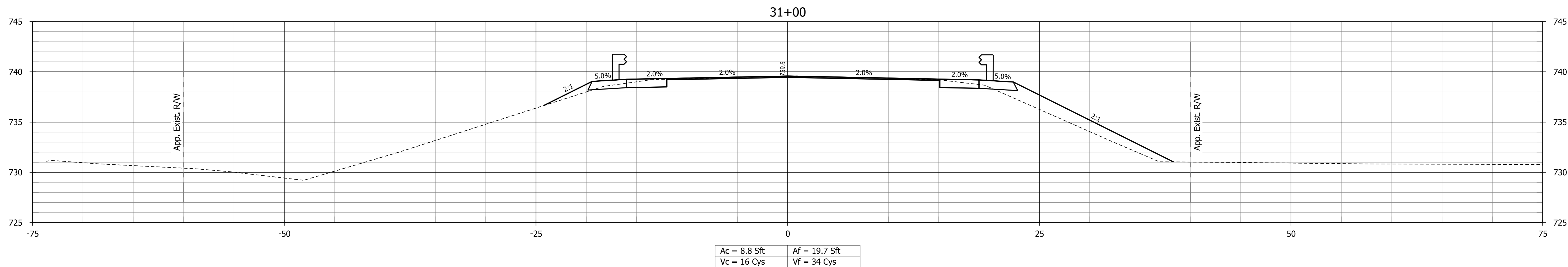
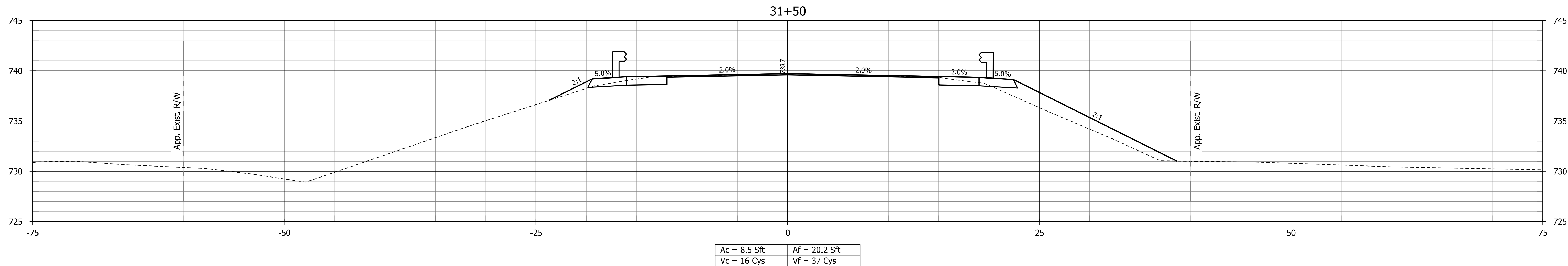
NOT FOR
CONSTRUCTION
1/2026

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE	
DESIGNED: <u>LS</u>		3/2024		DRAWN: <u>AJ</u>	
CHECKED: <u>JL</u>		3/2024		CHECKED: <u>JL</u>	

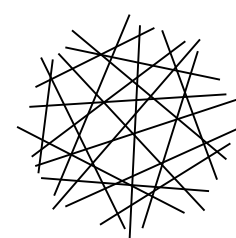
INDIANA
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
LINE "A"

HORIZONTAL SCALE		BRIDGE FILE	
1" = 5'		075-08-03486	
VERTICAL SCALE		DESIGNATION	
1" = 5'		2101206	
SURVEY BOOK		SHEETS	
N/A		19 of 25	
CONTRACT		PROJECT	
B-41435		1703010	



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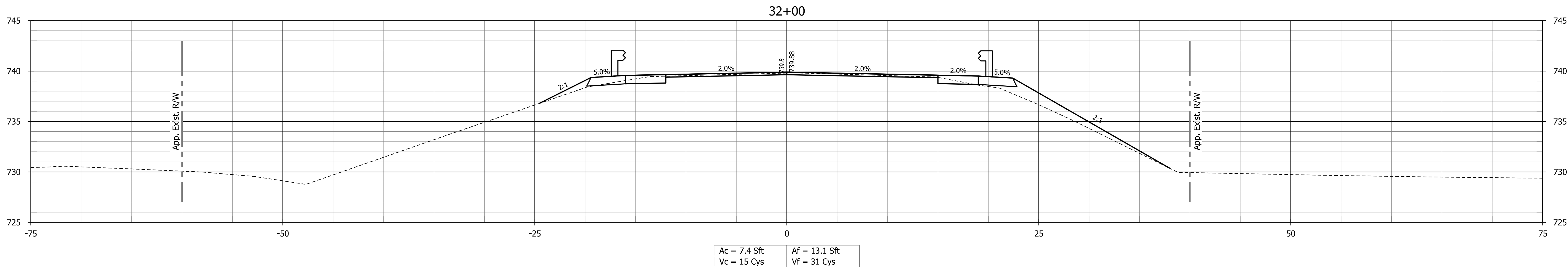
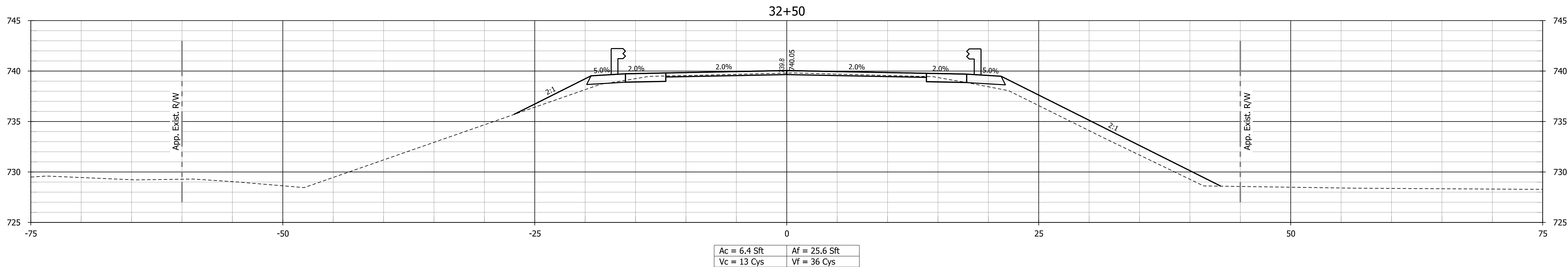
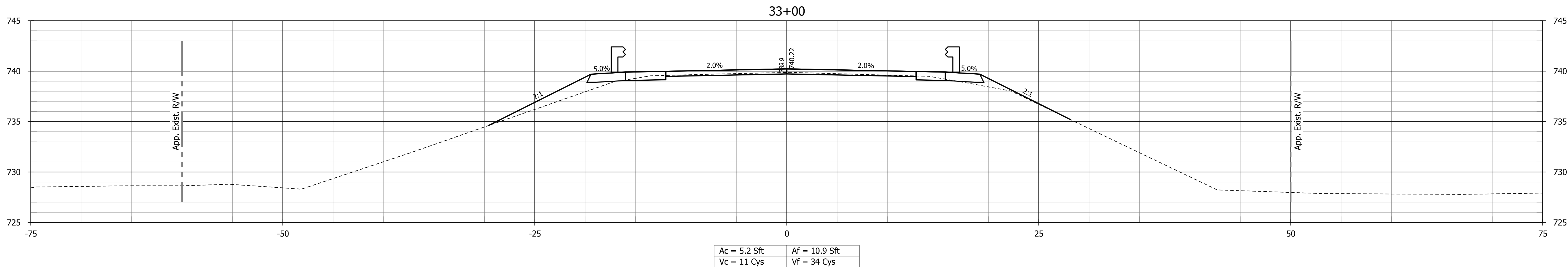
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DESIGNED: <u>LS</u>		3/2024		DRAWN: <u>AJ</u>	
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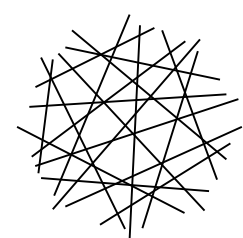
INDIANA
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
LINE "A"

HORIZONTAL SCALE		BRIDGE FILE	
1" = 5'		075-08-03486	
VERTICAL SCALE		DESIGNATION	
1" = 5'		2101206	
SURVEY BOOK		SHEETS	
N/A		20 of 25	
CONTRACT		PROJECT	
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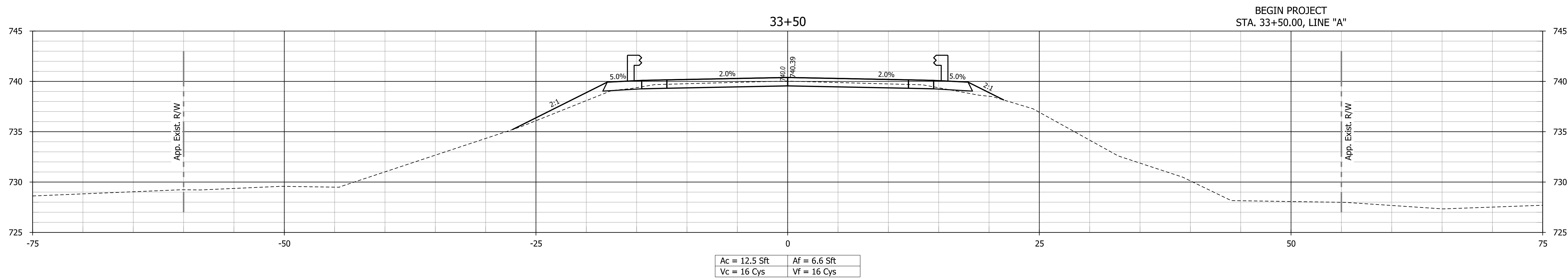
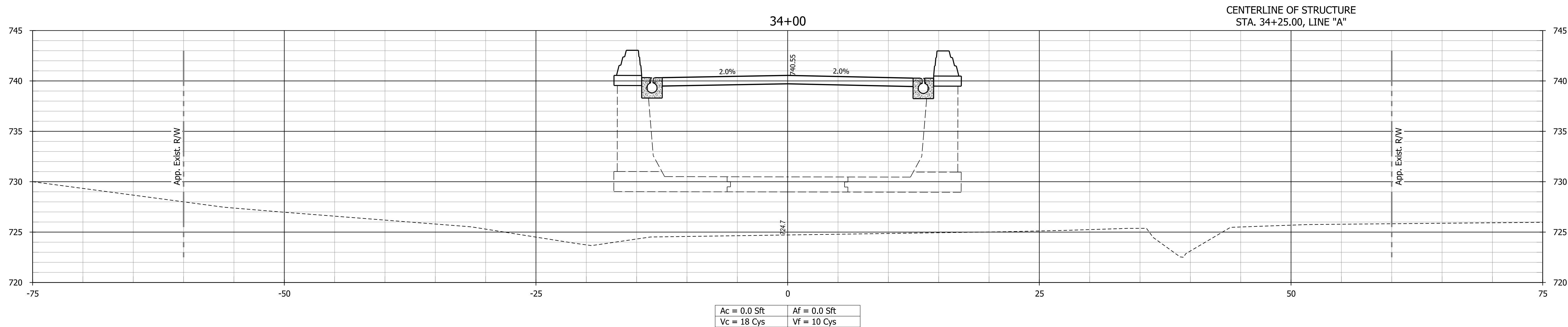
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RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE	
DESIGNED: <u>LS</u>		3/2024		DRAWN: <u>AJ</u>	
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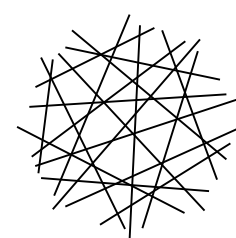
INDIANA
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
LINE "A"

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VERTICAL SCALE		DESIGNATION	
1" = 5'		2101206	
SURVEY BOOK		SHEETS	
N/A		21 of 25	
CONTRACT		PROJECT	
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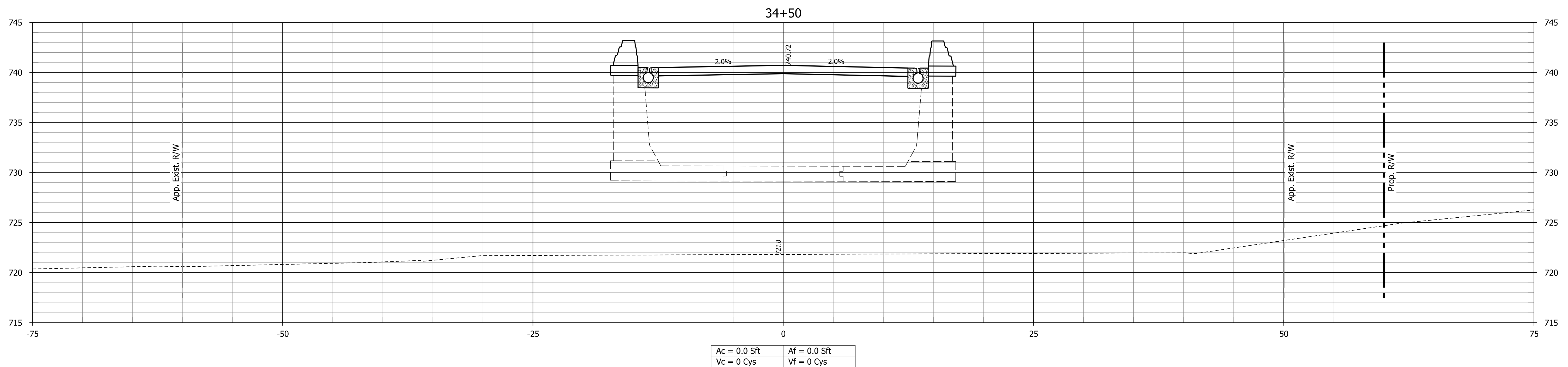
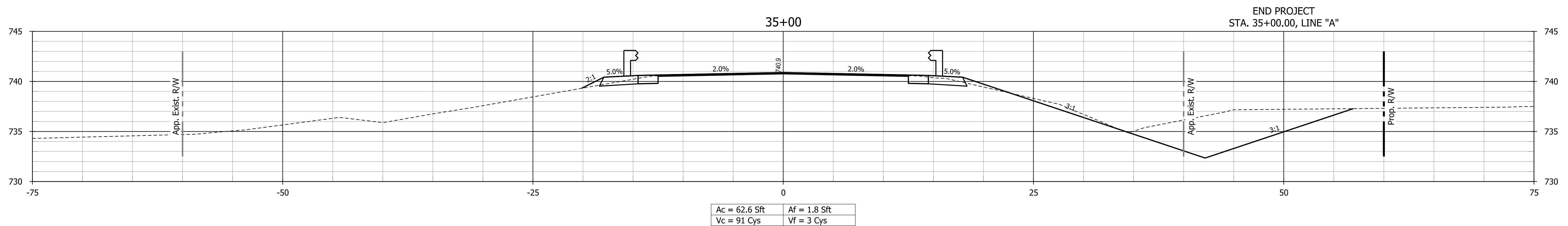
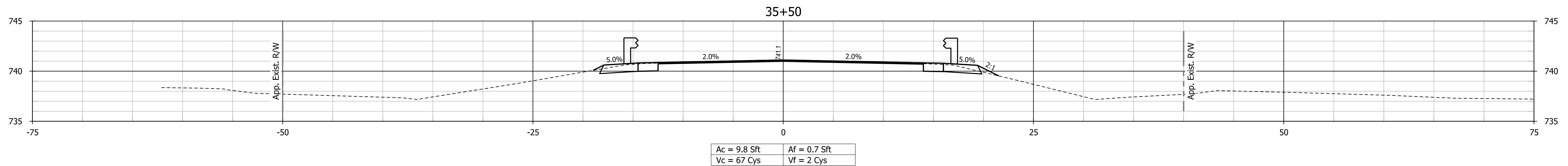
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INDIANA
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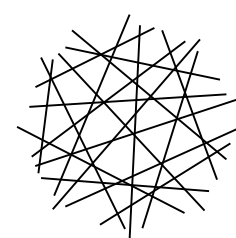
CROSS SECTIONS
LINE "A"

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VERTICAL SCALE		DESIGNATION	
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SURVEY BOOK		SHEETS	
N/A		22 of 25	
CONTRACT		PROJECT	
B-41435		1703010	

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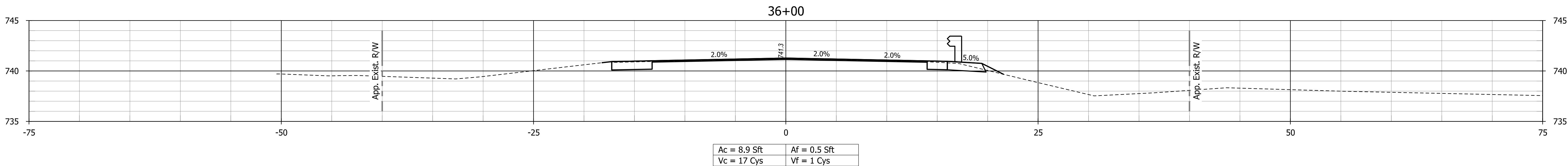
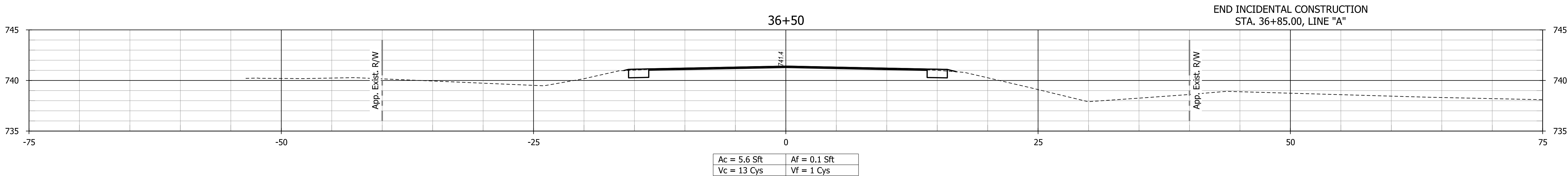
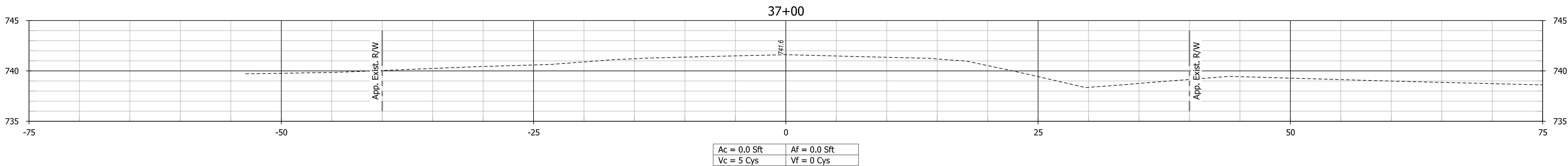
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DESIGNED: <u>LS</u> 3/2024	DRAWN: <u>AJ</u> 3/2024
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DEPARTMENT OF TRANSPORTATION

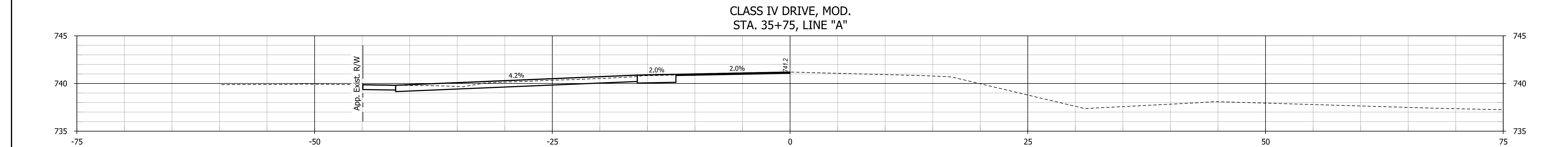
CROSS SECTIONS
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE	
1" = 5'	075-08-03486	
VERTICAL SCALE	DESIGNATION	
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SURVEY BOOK	SHEETS	
N/A	23	of 25
CONTRACT	PROJECT	
B-41435	1703010	

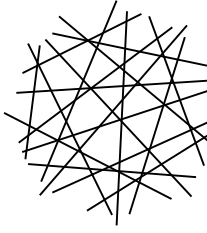
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PROJECT: 129/2026 1:46:10



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DESIGN ENGINEER

DATE

DESIGNED: LS 3/2024

DRAWN: AJ 3/2024

CHECKED: JL 3/2024

CHECKED: JL 3/2024

INDIANA

DEPARTMENT OF TRANSPORTATION

DRIVE SECTIONS

LINE "A"

HORIZONTAL SCALE

1" = 5'

VERTICAL SCALE

1" = 5'

BRIDGE FILE

075-08-03486

DESIGNATION

2101206

SURVEY BOOK

N/A

CONTRACT

B-41435

SHEETS

25 of 25

PROJECT

1703010