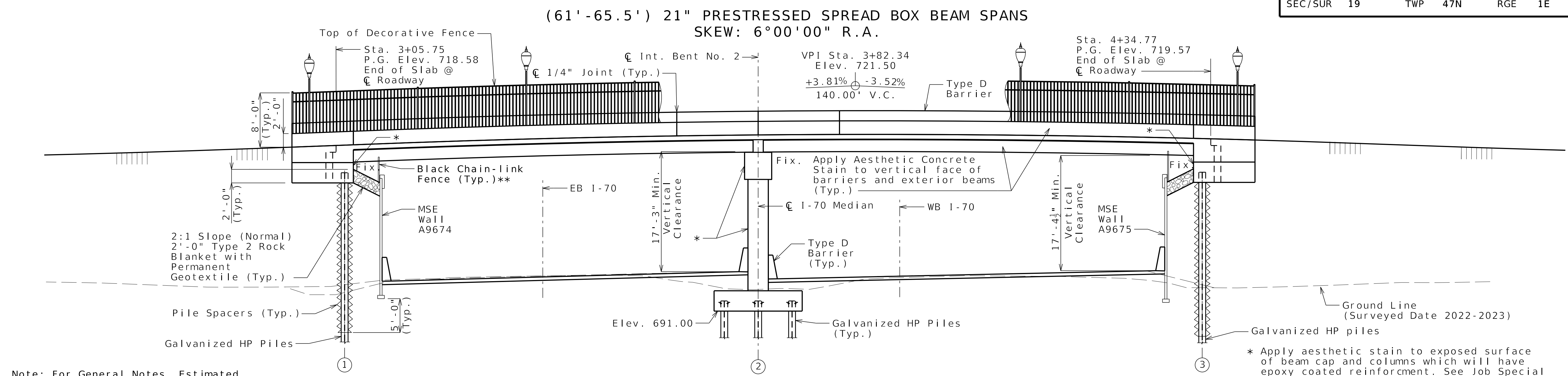


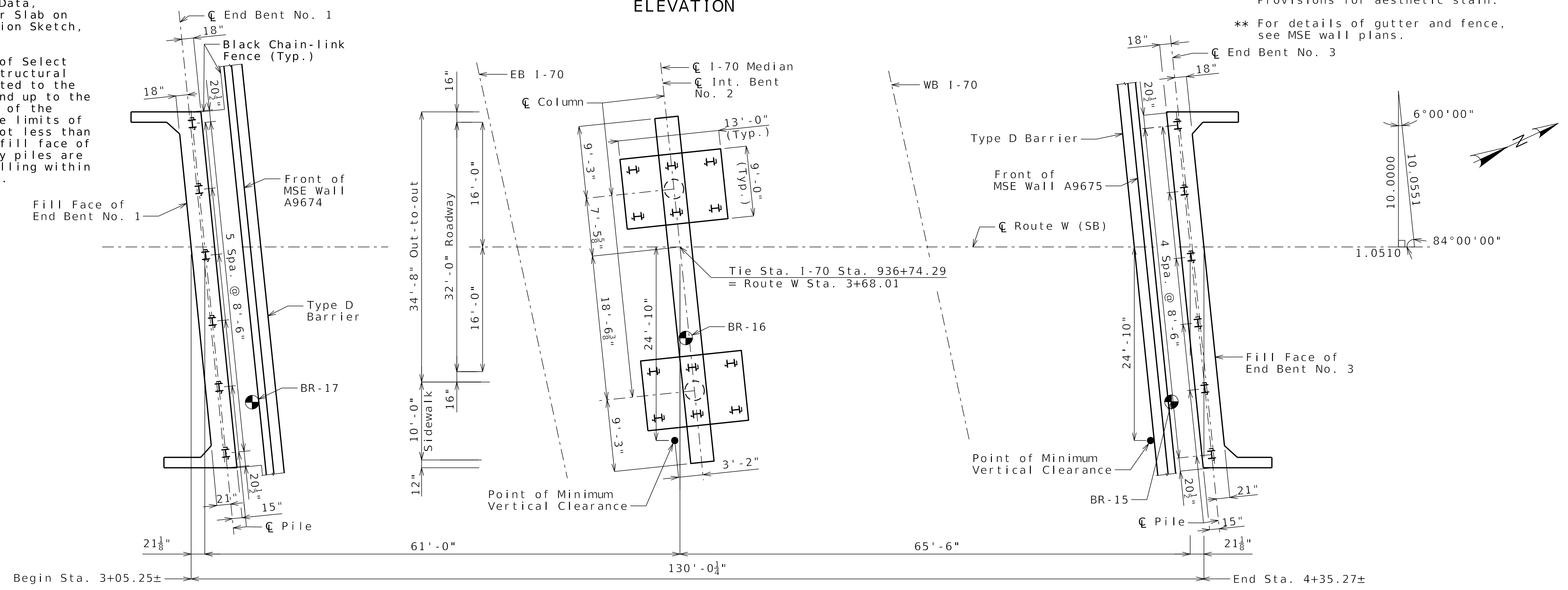


Note: For General Notes, Estimated Quantities, Foundation Data, Estimated Quantities for Slab on Concrete Beam and Location Sketch, see Sheet No. 2.

Roadway fill exclusive of Select Granular Backfill for Structural Systems shall be completed to the final roadway section and up to the elevation of the bottom of the concrete beam within the limits of the structure and for not less than 25 feet in back of the fill face of the end bents before any piles are driven for any bents falling within the embankment section.

* Apply aesthetic stain to exposed surface of beam cap and columns which will have epoxy coated reinforcement. See Job Special Provisions for aesthetic stain.

** For details of gutter and fence,
see MSE wall plans.



ELEVATION

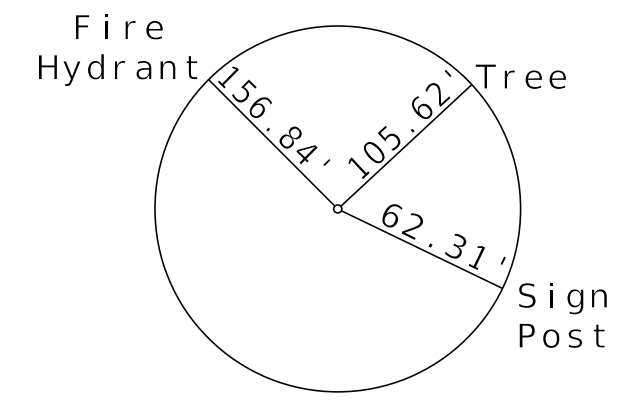
PLAN

⊗ Indicates location of post-awarded borings.

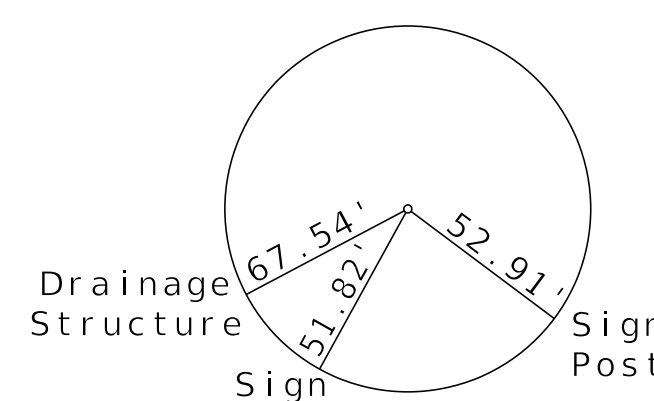
Notice and Disclaimer Regarding Boring Log Data

The locations of all subsurface borings for this structure are shown above. Boring logs profile is depicted on Sheet No. 29.

The logs, laboratory test results, rock core photographs and other information obtained at these borings are available in the geotechnical memorandum prepared by HNTB for this structure.



B.M. #68 - Elev. 702.60
Set 5/8" Rebar with Aluminum Cap
N: 1086990.781, E: 689478.2799



B.M. #69 - Elev. 700.77
Set 5/8" Rebar with Aluminium Cap
N: 1086914.711, E: 690471.3471

BRIDGE: ROUTE W (SB) OVER ROUTE I-70

ROUTE I-70 FROM ROUTE 47 TO ROUTE 61

ABOUT 6.6 MILES WEST OF ROUTE 61

Detailed	Apr. 2025
Checked	Apr. 2025

Note: This drawing is not to scale. Follow dimensions.

Sheet 1 of 29

HNTB 211 N. BROADWAY STE. 2975 ST LOUIS, MO 63102 CERTIFICATE OF AUTHORITY NO. 001270	 IMPROVE 70 ALLIANCE	 MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION 105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	DATE	DESCRIPTION
Bartlett & West 601 MONROE ST. SUITE 201 - JEFFERSON CITY, MO 65101 CERTIFICATE OF AUTHORITY NO. 00067 - ENGINEERING WWW.BARTLETTWEST.COM	DATE PREPARED 7/2/2025			
	ROUTE W	STATE MO	DISTRICT BR	
COUNTY ST. CHARLES		SHEET NO. A9673-01		
JOB NO. JST0020		CONTRACT ID.		
PROJECT NO.				
BRIDGE NO. A9673				

Estimated Quantities				
Item		Substr.	Superstr.	Total
Bridge Approach Slab (Major)		sq. yard		200
(72 in.) Decorative Pedestrian Fence (Structures) linear foot		169		169
Galvanized Structural Steel Piles (12 in.) linear foot		1,968		1,968
Dynamic Pile Testing		each	3	3
Pile Point Reinforcement (H-Pile)		each	24	24
Class B Concrete (Substructure)		cu. yard	118.4	118.4
Aesthetic Concrete Stain		lump sum		1
Type D Barrier		linear foot	311	311
Slab on Concrete Beam		sq. yard	655	655
Concrete Curb (Bridge Rail)		linear foot	169	169
21 in., Prestressed Concrete Spread Box Beam		linear foot	633	633
Reinforcing Steel (Bridges)		pound	4,018	4,018
Conduit System on Structure		lump sum		1
Reinforcing Steel (Epoxy Coated)		pound	11,800	11,800
Vertical Drain at End Bents		each		2
Plain Neoprene Bearing Pad		each	5	5
Laminated Neoprene Bearing Pad		each	10	10
Laminated Neoprene Bearing Pad (Tapered)		each	5	5
Pipe Pile Spacers		each	12	12
Aesthetic Concrete Stain		lump sum		1

Note:

All concrete above the construction joint in the end bents is included in the Estimated Quantities for Slab on Concrete Beam.

All reinforcement in the end bents is included in the Estimated Quantities for Slab on Concrete Beam.

Cost of L4x4 ASTM A709 Grade 36 HP pile anchors and 3/4-inch diameter ASTM F3125 Grade A325 Type 1 bolts, complete in place, will be considered completely covered by the contract unit price for Galvanized Structural Steel Piles (12 in.).

Method of forming the slab shall be as shown on the plans and in accordance with Sec 703. All hardware for forming the slab to be left in place as a permanent part of the structure shall be coated in accordance with ASTM A123 or ASTM B633 with a thickness class SC 4 and a finish type I, II or III.

Foundation Data				
Type	Design Data	Bent Number		
		1	2	3
Load Bearing Pile	Pile Type and Size	HP 12x53	HP 12x53	HP 12x53
	Number	6	12	6
	Approximate Length Per Each	ft 91	74	89
	Pile Point Reinforcement	ea All	All	All
	Min. Galvanized Penetration (Elev.)	ft 680	675	681
	Pile Driving Verification Method	DT	DT	DT
	Resistance Factor	0.65	0.65	0.65
	Minimum Nominal Axial Compressive Resistance	kip 287	413	287

DT = Dynamic Testing

Load Bearing Pile:
Minimum Nominal Axial Compressive Resistance = Maximum Factored Loads/Resistance Factor

Driven Piles:
All piles shall be galvanized down to the minimum galvanized penetration (elevation).

Pile point reinforcement need not be galvanized. Shop drawings will not be required for pile point reinforcement.

The contractor shall make every effort to achieve the minimum galvanized penetration (elevation) shown on the plans for all piles. Deviations in penetration less than 5 feet of the minimum will be considered acceptable provided the contractor makes the necessary corrections to ensure the minimum penetration is achieved on subsequent piles.

Piles at all bents are anticipated to be driven to refusal on rock. Review all borings for depth of rock and restrict driving as appropriate to comply with hard rock driving criteria in accordance with Sec 702.

Estimated Quantities for Slab on Prestressed Concrete Spread Box Beam		
Item		Total
Class B-2 Concrete	cu. yard	X
Reinforcing Steel (Epoxy Coated)	pound	XX,XXX

The area of the concrete slab will be measured to the nearest square yard longitudinally from end of slab to end of slab and transversely from out to out of bridge slab (or with the horizontal dimensions as shown on the plan of slab).

Method of forming the slab shall be as shown on the plans and in accordance with Sec 703. All hardware for forming the slab to be left in place as a permanent part of the structure shall be coated in accordance with ASTM A123 or ASTM B633 with a thickness class SC 4 and a finish type I, II or III.

Detailed Apr. 2025
Checked Apr. 2025

Note: This drawing is not to scale. Follow dimensions.

General Notes:

Design Specifications:
2020 AASHTO LRFD Bridge Design Specifications (9th Ed.)
2011 AASHTO Guide Specifications for LRFD Seismic Bridge Design (2nd Ed.) and 2014 Interim Revisions
Seismic Design Category = B (Seismic Detailing)
Design earthquake response spectral acceleration coefficient at 1.0 second period, S_{D1} = 0.178g
Acceleration Coefficient (effective peak ground acceleration coefficient), A_s = 0.158g
Operational Importance = 1.05

Design Loading:
Vehicular = HL-93
Future Wearing Surface = 35 lb/sf
Earth = 120 lb/cf
Equivalent Fluid Pressure = 45 lb/cf (Min.)
Superstructure: Simply-supported, non-composite for dead load.
Simply-supported composite for live load.

Design Unit Stresses:
Class B Concrete (Substructure) $f'c$ = 3,000 psi
Class B-1 Concrete (Barrier) $f'c$ = 4,000 psi
Class B-2 Concrete (Superstructure & Sidewalk, except Prestressed Beams and Barrier) $f'c$ = 4,000 psi
Reinforcing Steel (ASTM A706 Grade 60) f_y = 60,000 psi
Structural Steel HP Pile (ASTM A709 Grade 50) f_y = 50,000 psi

For precast prestressed box beam stresses, see Sheets No. 13 and 14.

Standard Plans:
609.00, 617.10, 617.20 and 706.35

Neoprene Pads:
Neoprene Bearing Pads shall be 60 durometer and shall be in accordance with Sec 716.

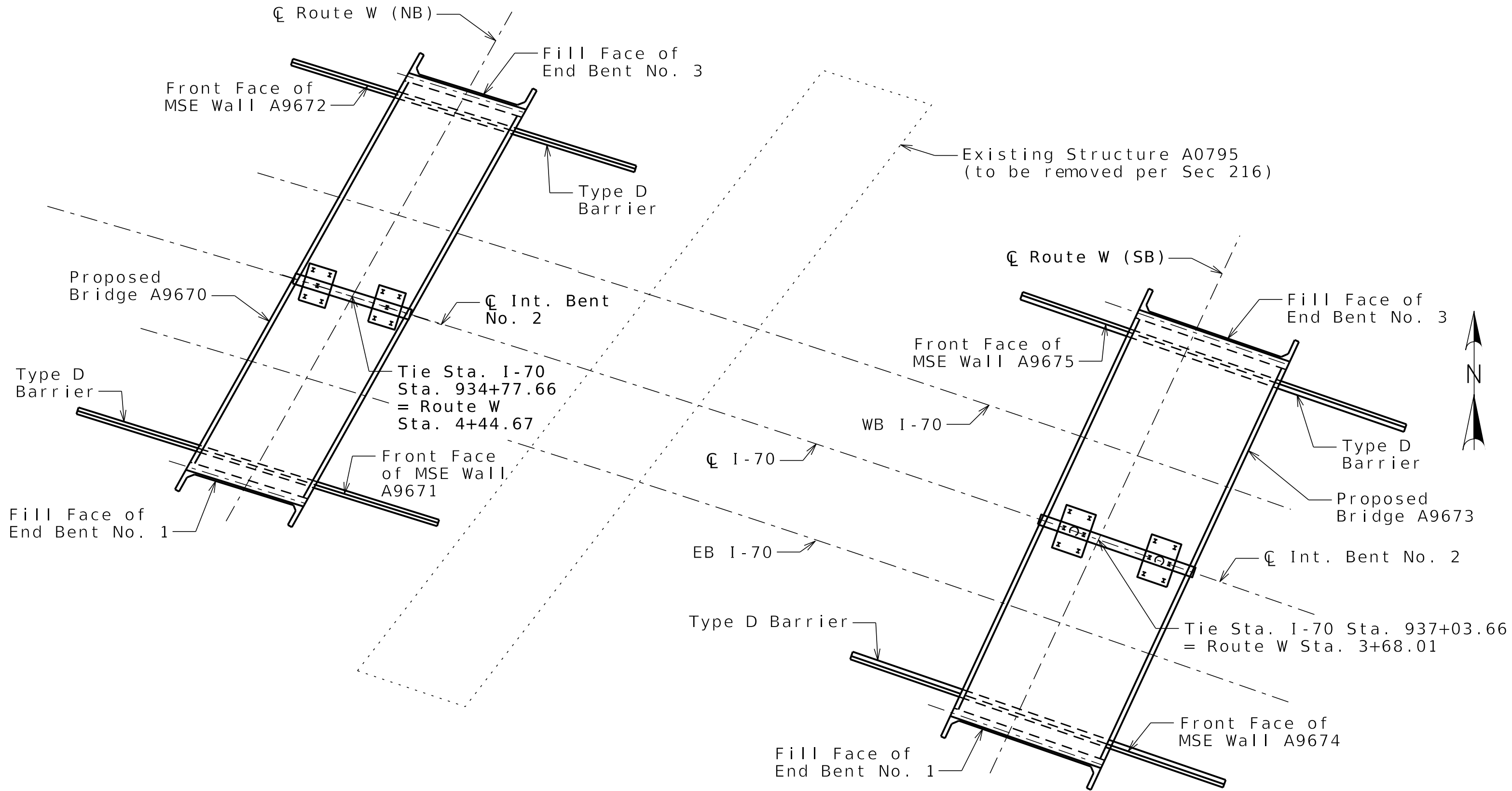
Joint Filler:
All joint filler shall be in accordance with Sec 1057 for preformed sponge rubber expansion and partition joint filler, except as noted.

Reinforcing Steel:
Minimum clearance to reinforcing steel shall be 1 1/2", unless otherwise shown.

Minimum clearance between galvanized piles and uncoated (plain) reinforcing steel including bar supports shall be 1 1/2". Nylon, PVC, or polyethylene spacers shall be used to maintain clearance. Nylon cable ties shall be used to bind the spacers to the reinforcement.

Traffic Handling:
Traffic to be maintained on existing structure during construction. I-70 traffic to be maintained in both directions. See roadway plans for traffic control. Vertical clearance for Route I-70 traffic during construction shall be 15'-0" minimum over a 24'-0" wide horizontal opening of the roadway in each direction.

Miscellaneous:
Slab shall be cast-in-place with stay-in-place corrugated steel forms. Precast prestressed panels will not be permitted.



LOCATION SKETCH

DATE PREPARED
7/2/2025

ROUTE
W

STATE
MO

DISTRICT
BR

SHEET NO.
A9673-02

COUNTY
ST. CHARLES

JOB NO.
JST0020

CONTRACT ID.

PROJECT NO.

BRIDGE NO.
A9673

DESCRIPTION

DATE

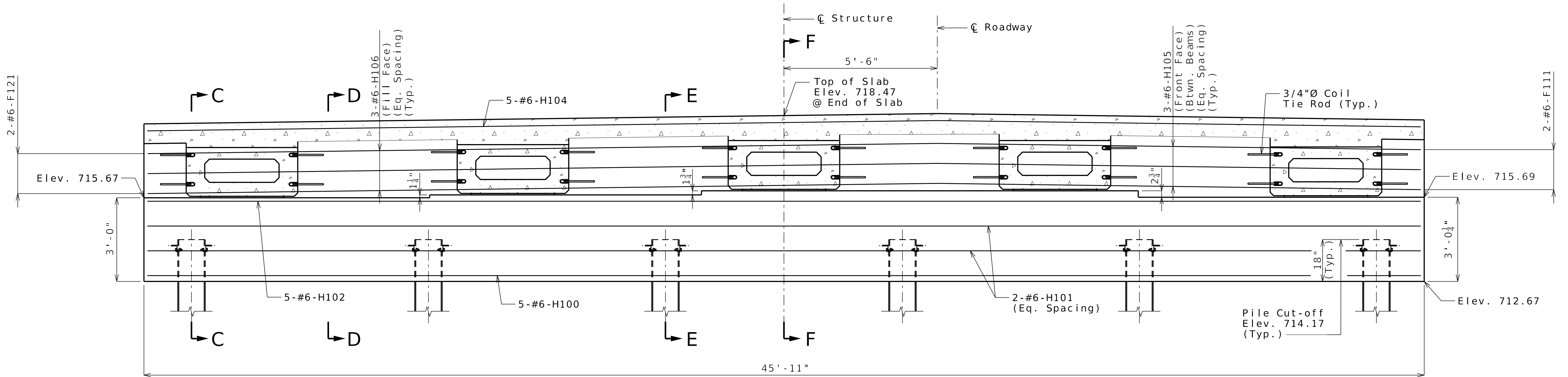
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

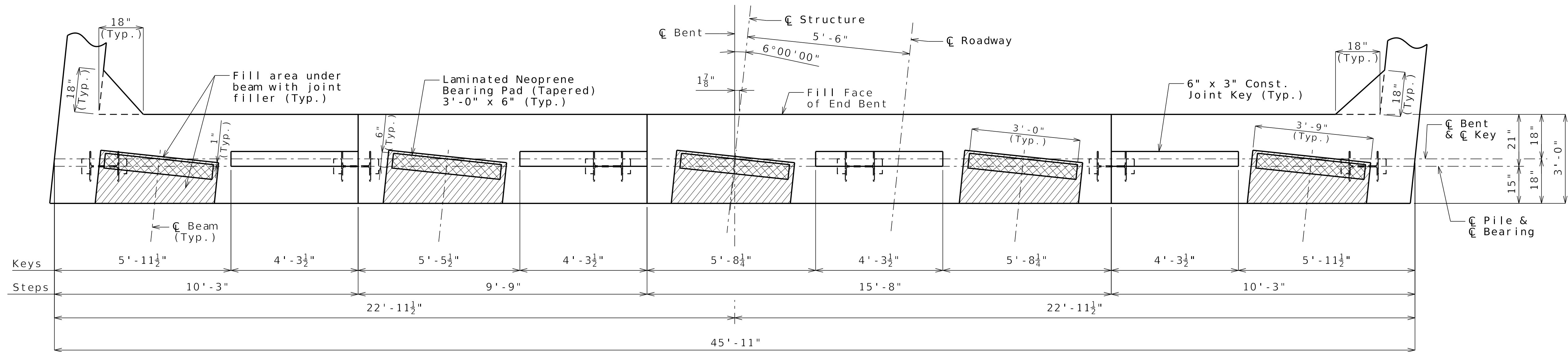
HNTB
211 N. BROADWAY STE. 2915
ST LOUIS, MO 63102
CERTIFICATE OF AUTHORITY
NO. 001270

601 MONROE ST. SUITE 201 - JEFFERSON CITY, MO 65101
PHONE 872-63-3181
CERTIFICATE OF AUTHORITY - ENGINEERING
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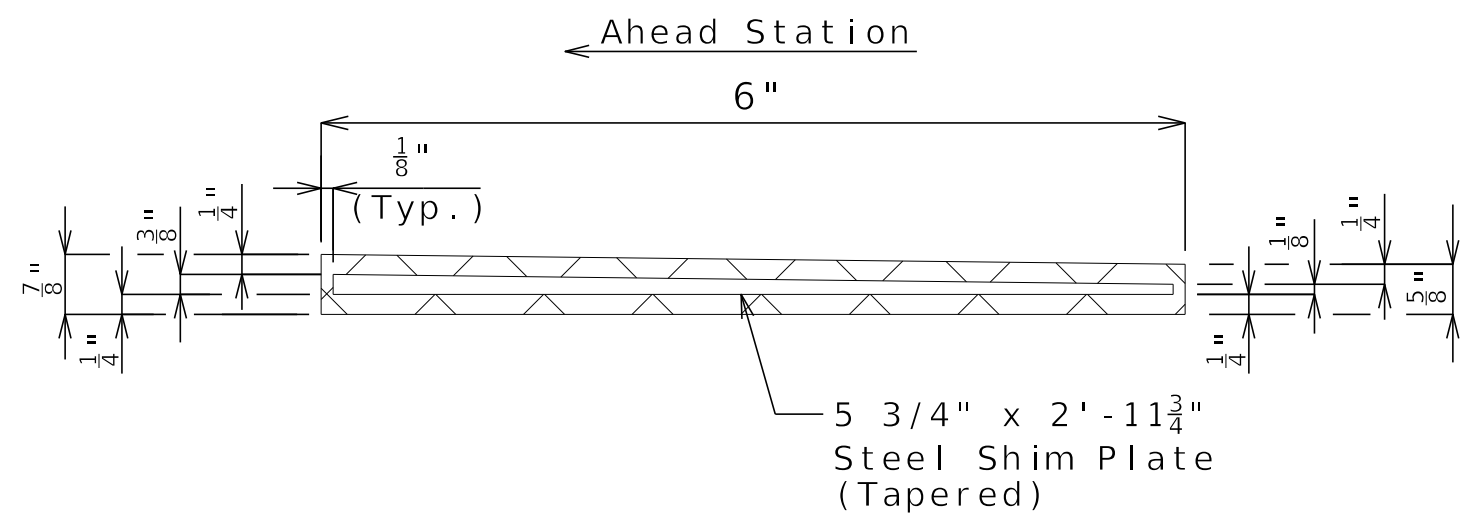
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SECTION NEAR END BENT

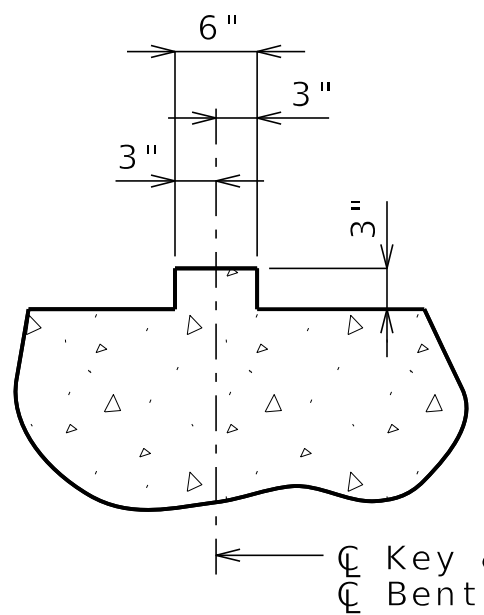


PLAN OF BEAM



DETAILS OF 6" x 3'-0" LAMINATED NEOPRENE BEARING PADS (TAPERED)

Note: The required shim plate shall be placed between layers of elastomer and molded together to form an integral unit.



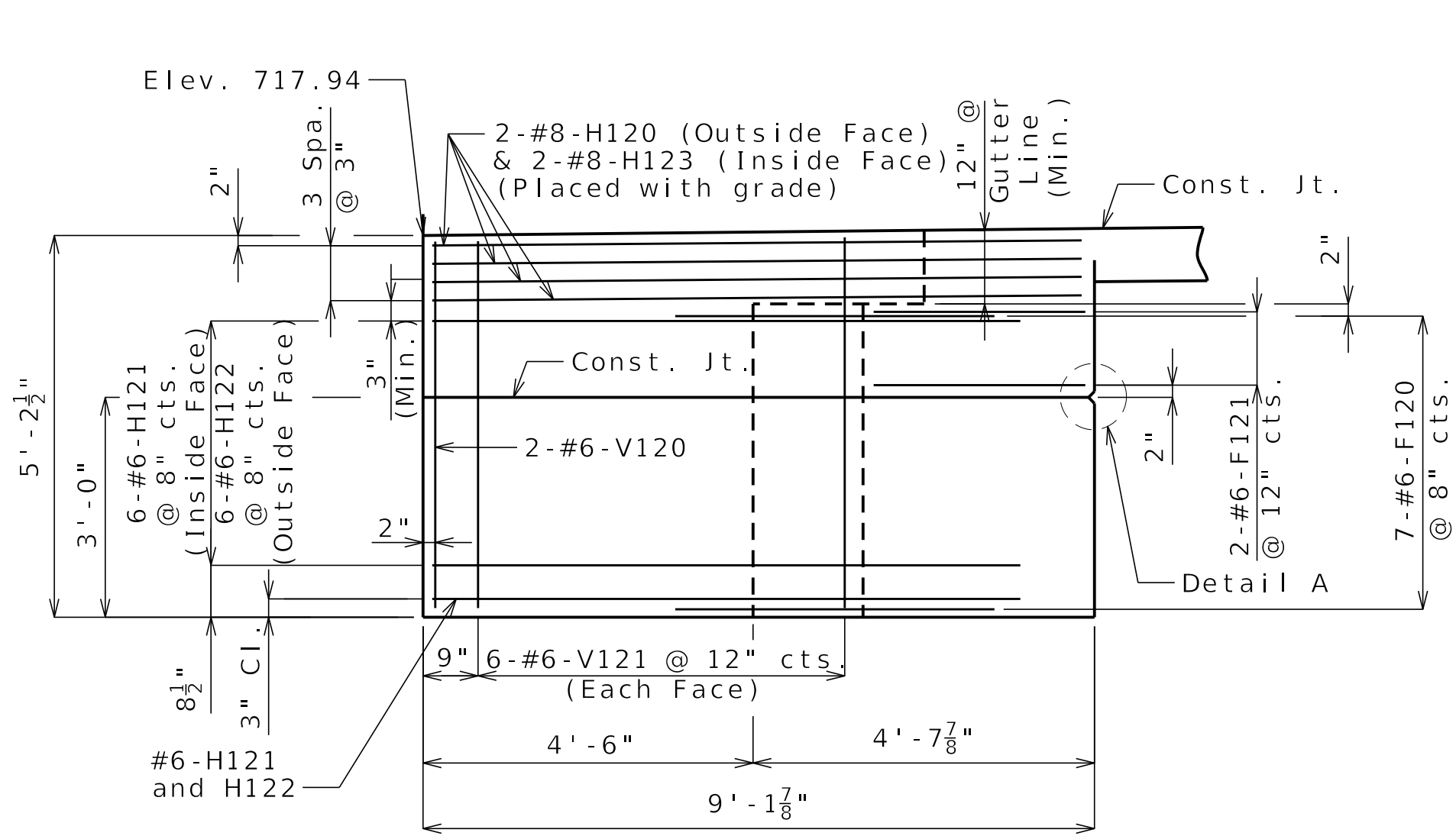
SECTION THRU KEY

DETAILS OF END BENT NO. 1

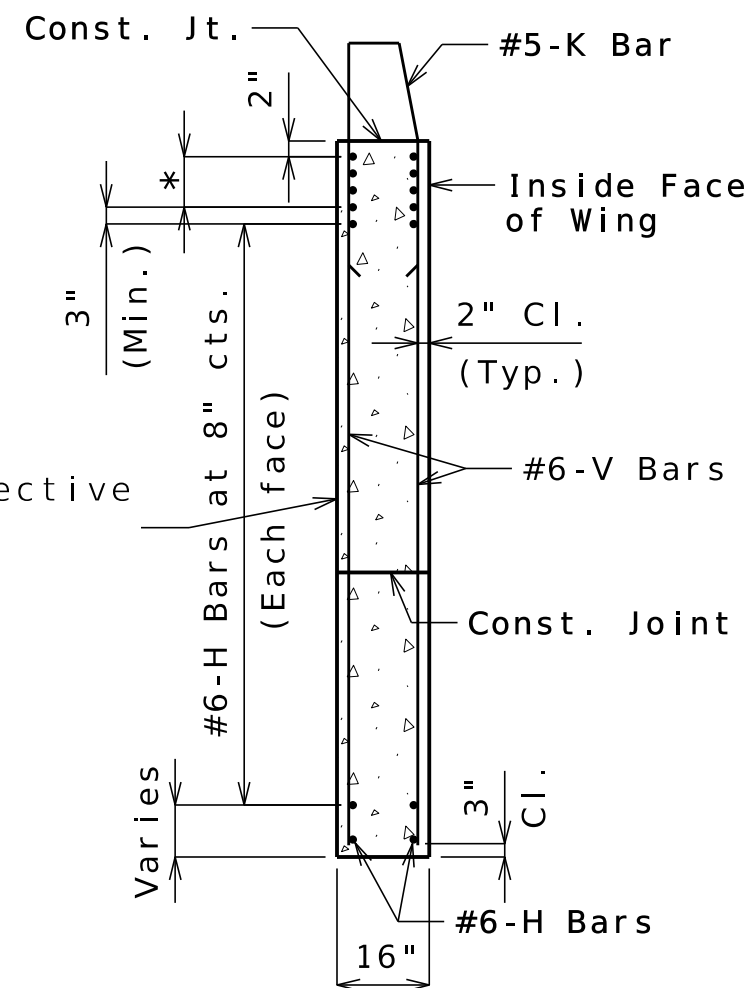
Notes:

- For details of End Bent No. 1 not shown, see Sheets No. 3 and 5.
- For details of barriers not shown, see Sheets No. 20 and 21.
- For details of Vertical Drain at End Bents, see Sheet No. 6.
- For details of Bridge Approach Slab, see Sheet No. 24.
- For details of steel pile splice and pile anchors, see Sheet No. 9.
- For location of #5-H107 (Strand Tie Bar) and Coil Tie Rods, see Sheet No. 13.

DATE PREPARED 7/2/2025	
ROUTE W	STATE MO
DISTRICT BR	SHEET NO. A9673-04
COUNTY ST. CHARLES	
JOB NO. JST0020	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO. A9673	
DESCRIPTION	
DATE	
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
211 N. BROADWAY STE. 2915 ST. LOUIS, MO 63102 CERTIFICATE OF AUTHORITY NO. 001270	
601 MONROE ST. SUITE 201 - JEFFERSON CITY, MO 65101 CERTIFICATE OF AUTHORITY - ENGINEERING WWW.BARTLETTWEST.COM	

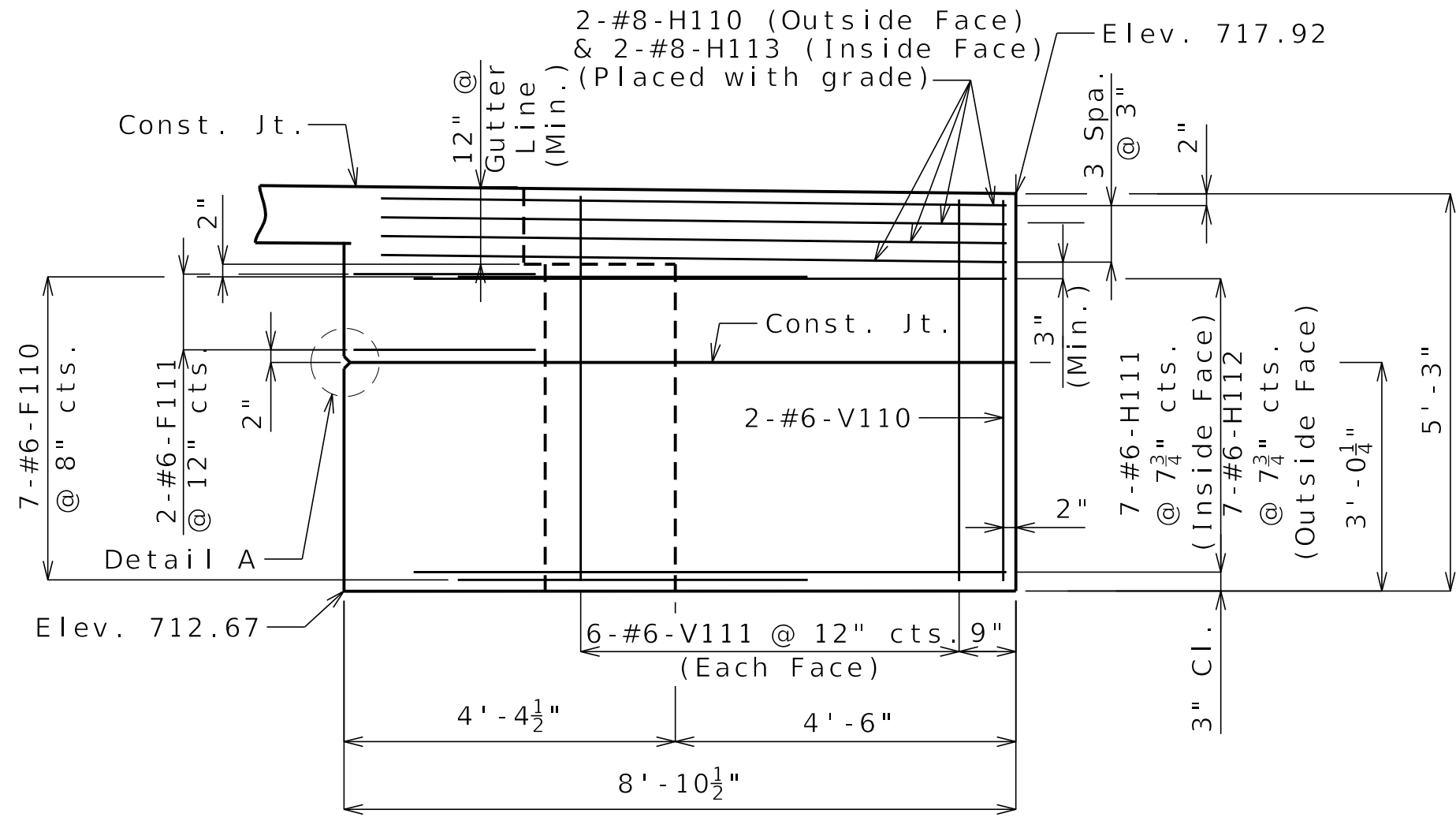


SECTION A-A

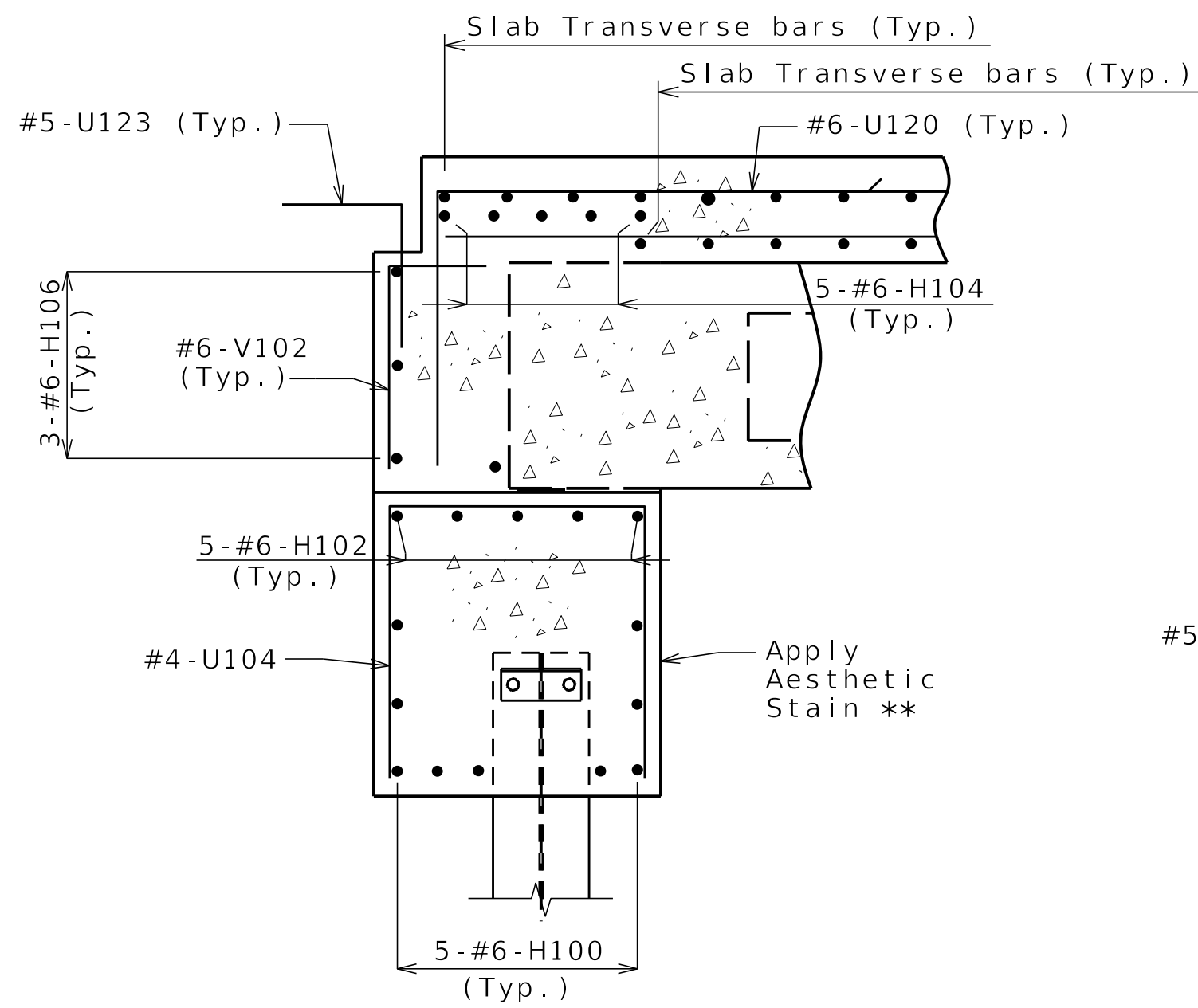


TYPICAL SECTION THRU WING

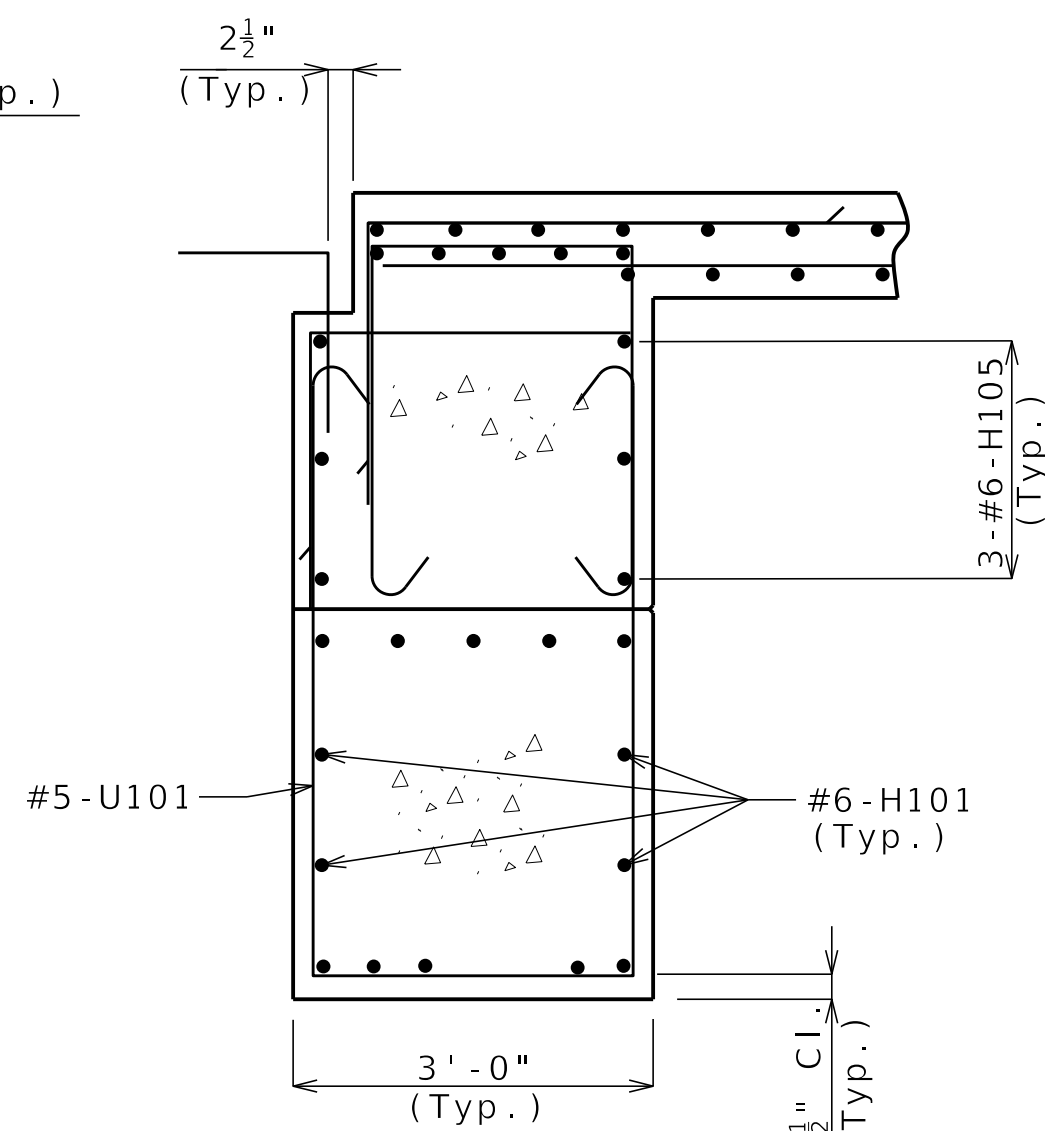
* #8-H Bars at 3" cts. (Each face)(Place with grade)



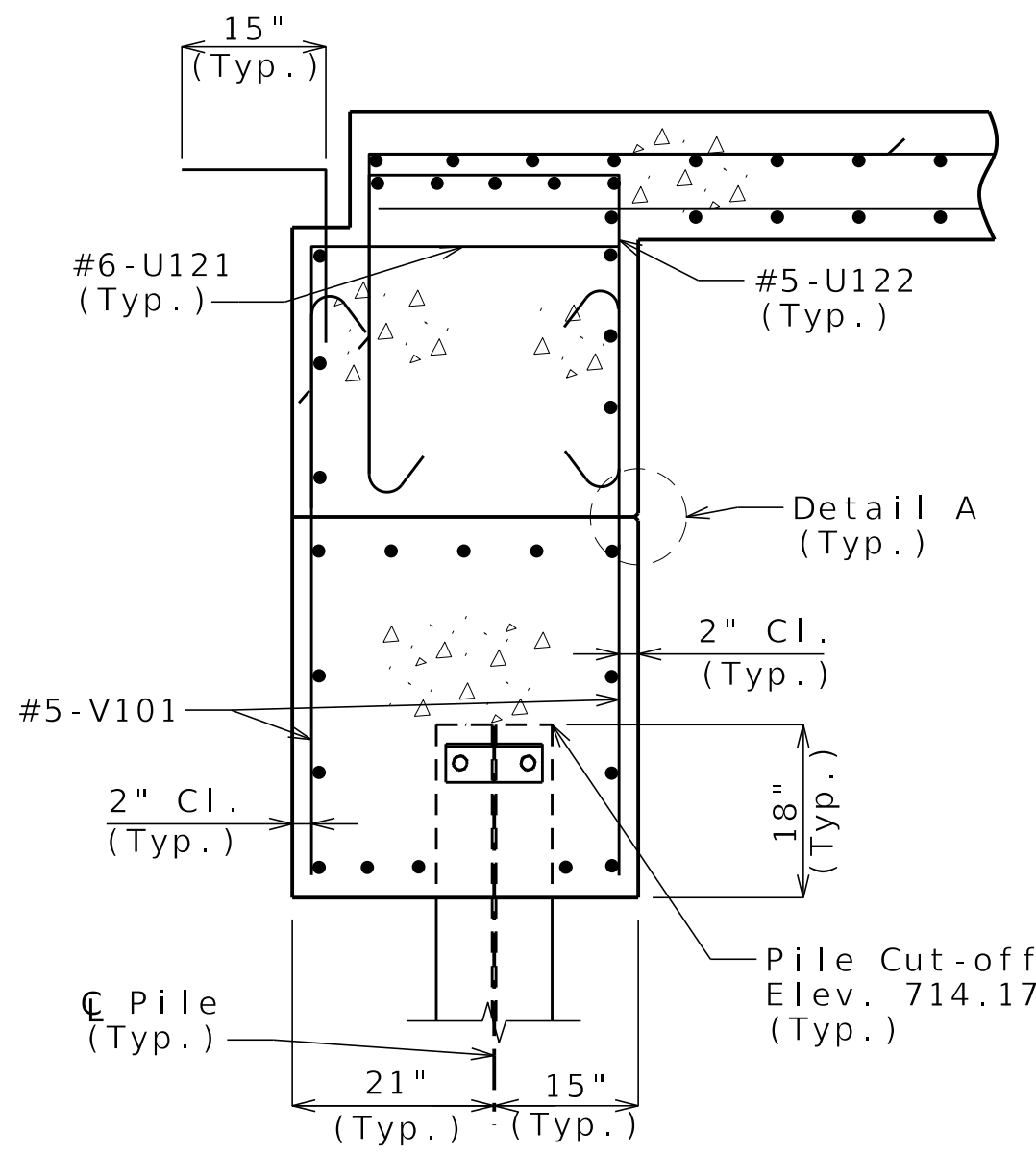
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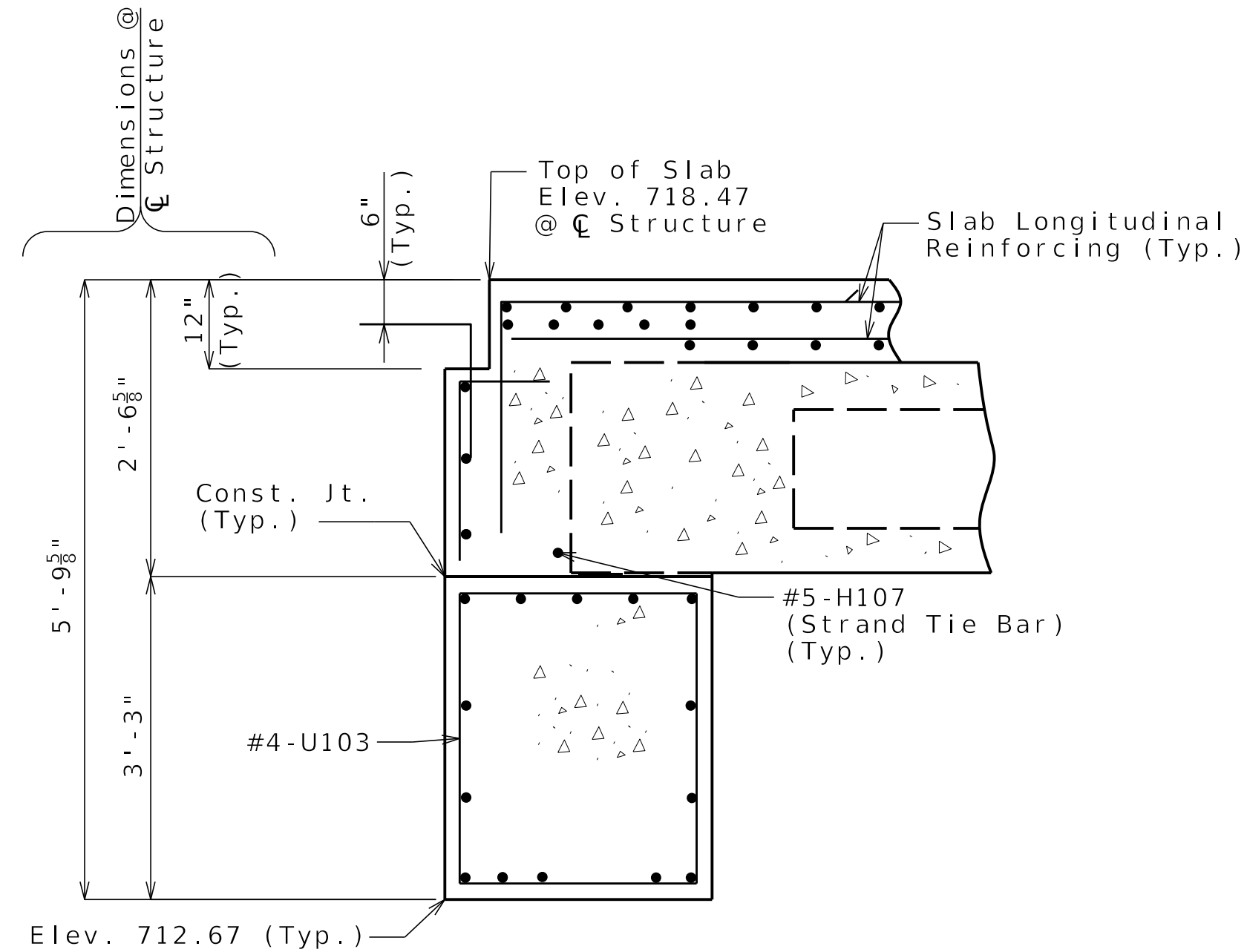
SECTION C-C



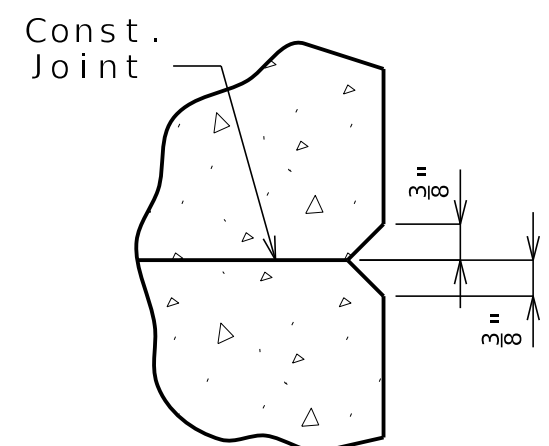
SECTION D-D



SECTION E-E



SECTION F-F



DETAIL A

DETAILS OF END BENT NO. 1

Detailed Apr. 2025
Checked Apr. 2025

Note: This drawing is not to scale. Follow dimensions.

Sheet 5 of 29

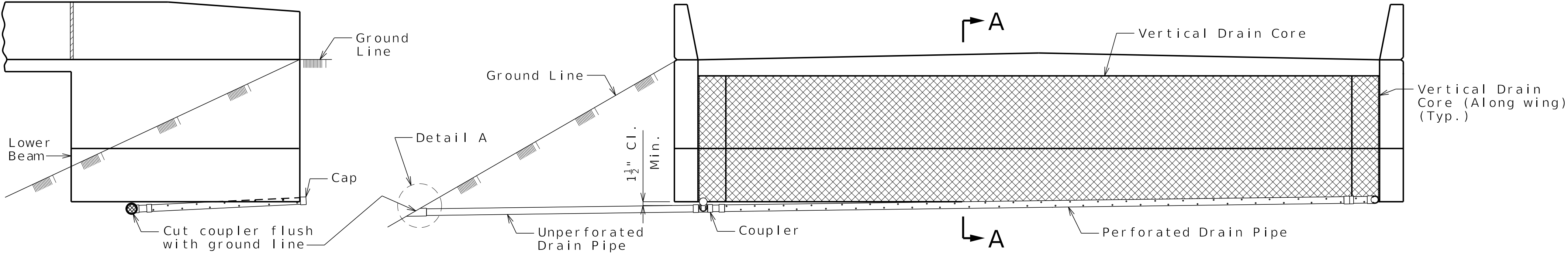
Note: For details of End Bent No. 1 not shown, see Sheets No. 3 and 4.

For details of steel pile splice and pile anchors, see Sheet No. 9.

** Apply aesthetic stain to exposed surface of beam cap and columns which will have epoxy-coated reinforcement. See Job Special Provisions for aesthetic stain.

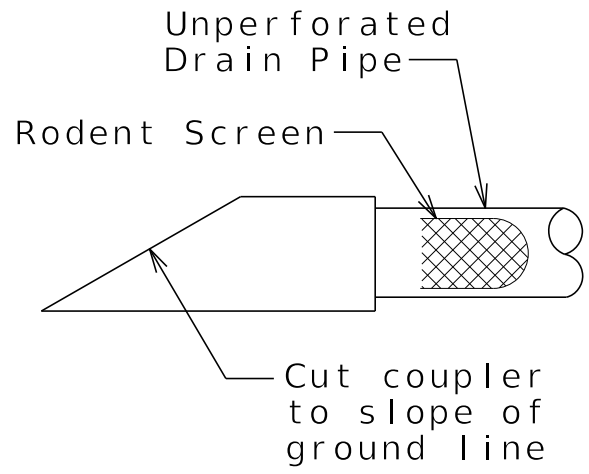
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ROUTE W	STATE MO
DISTRICT BR	SHEET NO. A9673-05
COUNTY ST. CHARLES	
JOB NO. JST0020	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO. A9673	
DESCRIPTION	DATE
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)
IMPROVE70 ALLIANCE	
HNTB 211 N. BROADWAY STE. 2915 ST LOUIS, MO 63102 CERTIFICATE OF AUTHORITY NO. 001270	
Bartlett & West 601 MONROE ST. SUITE 201 - JEFFERSON CITY, MO 65101 PHONE 572-633-3181 - ENGINEERING WWW.BARTLETTWEST.COM	

07/02/2025
Released for Construction

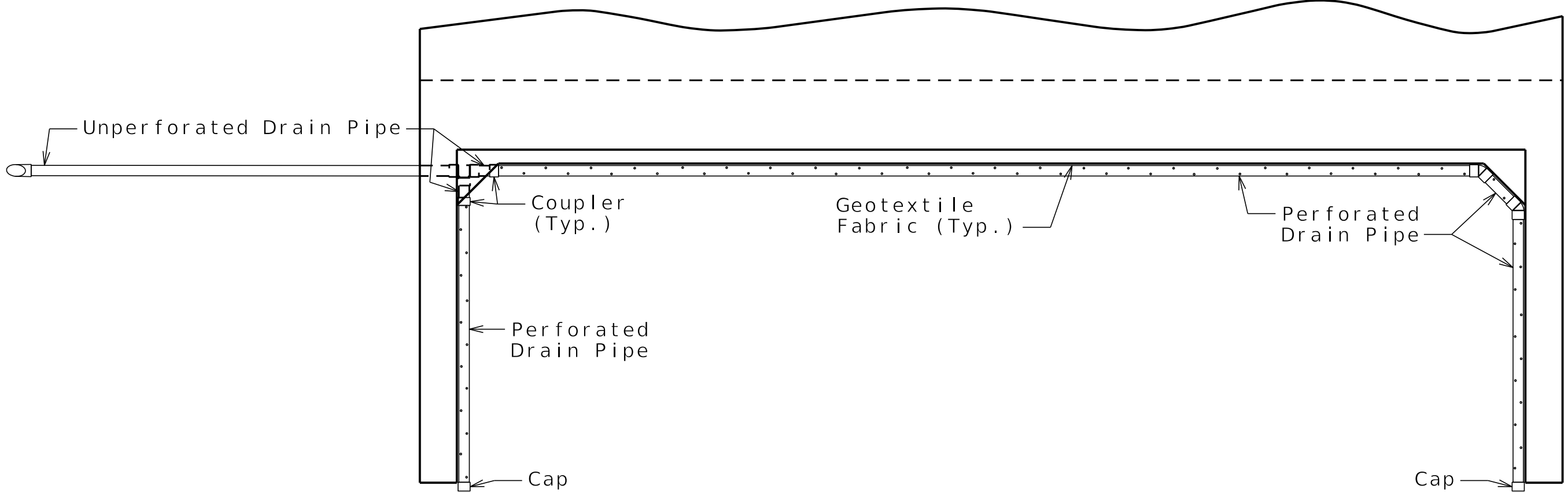


ELEVATION OF WING

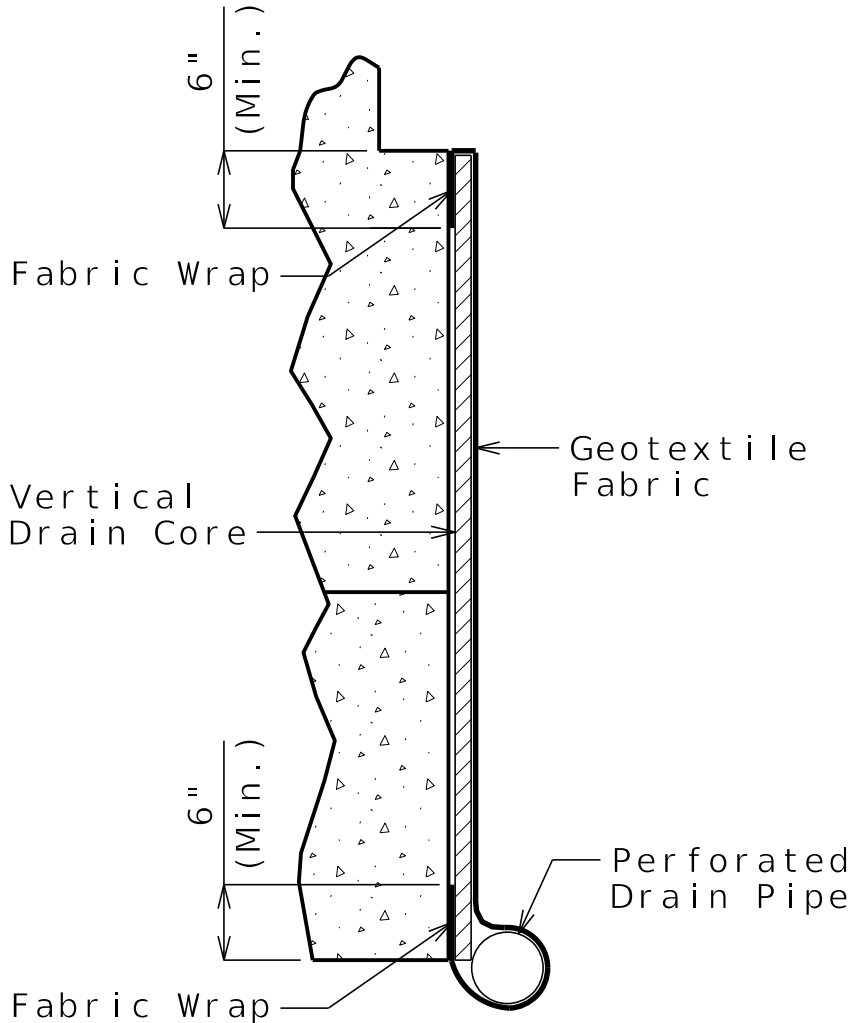
ELEVATION OF END BENT



DETAIL A



PLAN OF END BENT



PART SECTION A-A
(Section thru wing similar)

General Notes:

All drain pipe shall be sloped 1 to 2 percent.

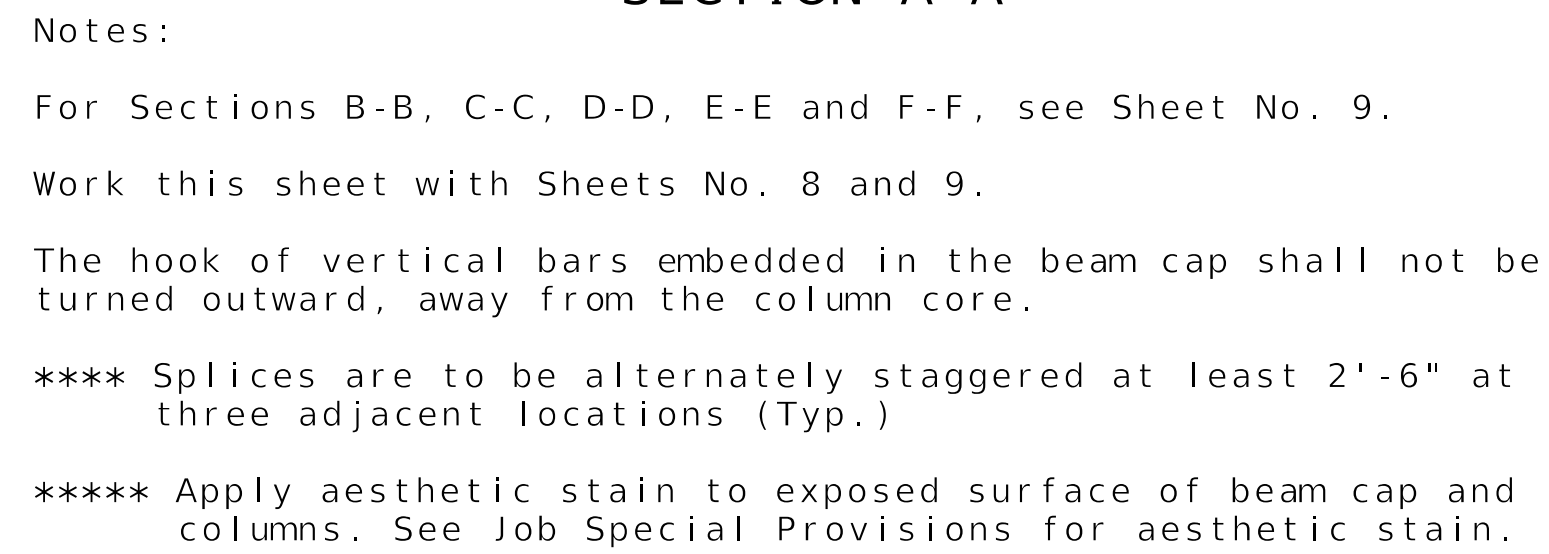
Drain pipe may be either 6-inch diameter corrugated metallic-coated steel pipe underdrain, 4-inch diameter corrugated polyvinyl chloride (PVC) drain pipe, or 4-inch diameter corrugated polyethylene (PE) drain pipe.

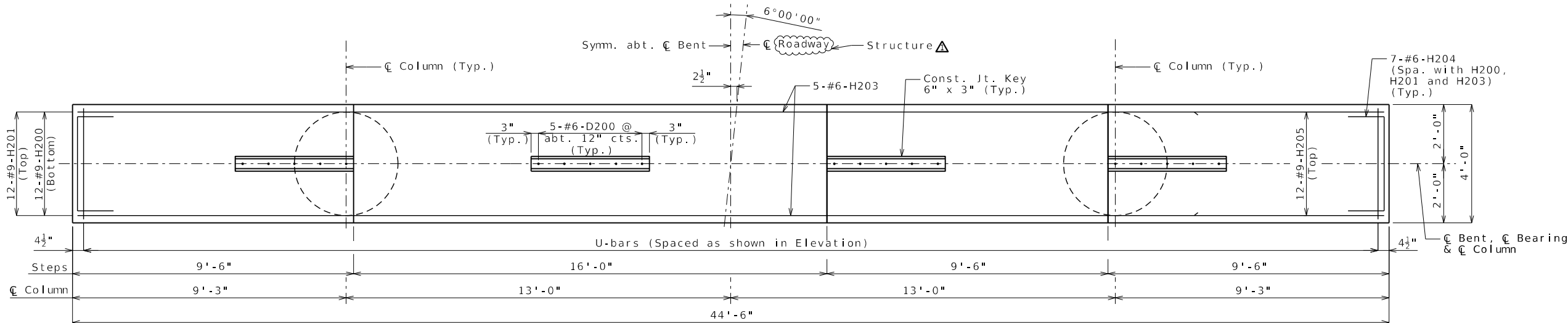
Drain pipe shall be placed at fill face of end bent and inside face of wings. The pipe shall slope to lowest grade of ground line, also missing the lower beam of end bent by a minimum of 1 1/2 inches.

Perforated pipe shall be placed at fill face side and inside face of wings at the bottom of end bent and plain pipe shall be used where the vertical drain ends to the exit at ground line.

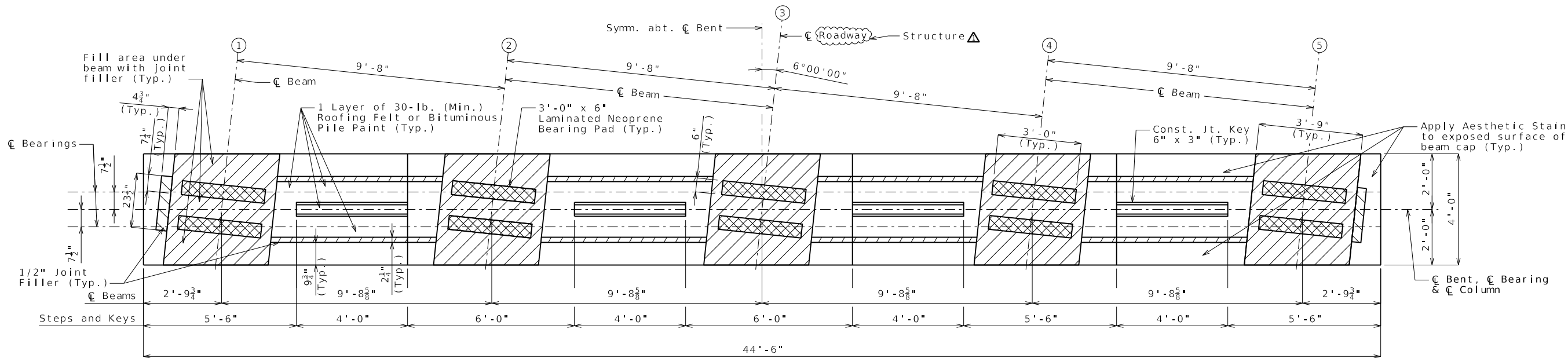
VERTICAL DRAIN AT END BENTS
(Squared end bent shown, skewed end bent similar)

DATE PREPARED 7/2/2025	
ROUTE W	STATE MO
DISTRICT BR	SHEET NO. A9673-06
COUNTY ST. CHARLES	
JOB NO. JST0020	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO. A9673	
DESCRIPTION	
DATE	
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	
MoDOT 105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
IMPROVE 70 ALLIANCE	
HNTB 211 N. BROADWAY STE. 2915 ST. LOUIS, MO 63102 CERTIFICATE OF AUTHORITY NO. 001270	Bartlett & West 601 MONROE ST. SUITE 201 - JEFFERSON CITY, MO 65101 PHONE 572-630-3181 CERTIFICATE OF AUTHORITY WWW.BARTLETTWEST.COM

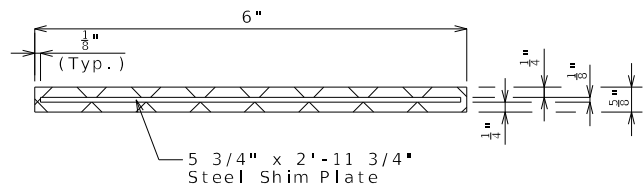
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PLAN OF BEAM SHOWING REINFORCEMENT

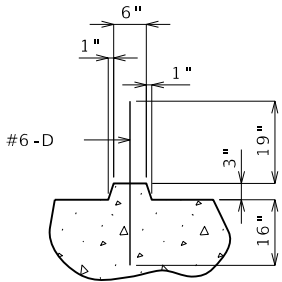


PLAN OF BEAM



DETAILS OF 6" x 3'-0" LAMINATED NEOPRENE BEARING PADS

Note: The required shim plate shall be placed between layers of elastomer and molded together to form an integral unit.



SECTION THRU KEY

DETAILS OF INTERMEDIATE BENT NO. 2

Note: This drawing is not to scale. Follow dimensions.

Sheet 8 of 29

Substructure Quantity Table for Bent No. 2		
Item		Quantity
Dynamic Pile Testing	each	1
Galvanized Structural Steel Pile (12 in.)	linear foot	888
Pile Point Reinforcement	each	12
Class B Concrete (Substructure)	cu. yard	81.3
Reinforcing Steel (Bridges)	pound	4,018
Reinforcing Steel (Epoxy Coated)	pound	11,800
Aesthetic Stain	lump sum	1

Notes:

These quantities are included in the Estimated Quantities table on Sheet No. 2.

Work this sheet with Sheets No. 7 and 9.

For steps 2 inches or more, use 2 1/4 x 1/2 inch joint filler up vertical face.

Detailed Apr. 2025
Checked Apr. 2025



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

DATE PREPARED
7/18/2025

ROUTE W STATE MO

DISTRICT BR SHEET NO. A9673-08

COUNTY ST. CHARLES

JOB NO. JST0020

CONTRACT ID.

PROJECT NO.

BRIDGE NO. A9673

DESCRIPTION

DATE 07/17/25

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

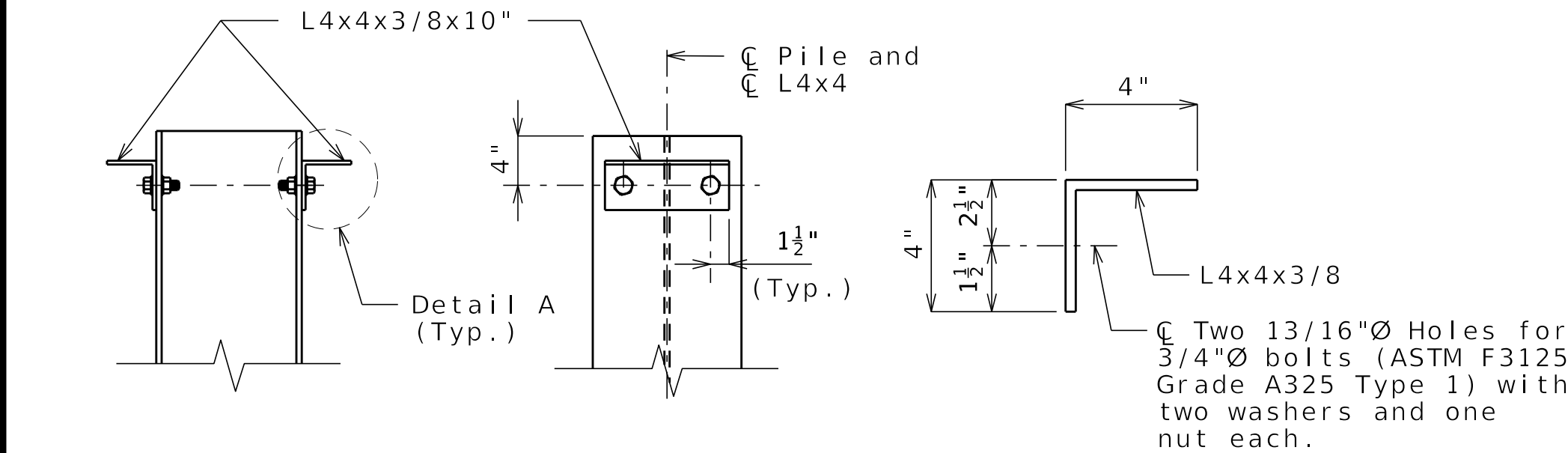
IMPROVE 70 ALLIANCE

HNTB

Bartlett & West

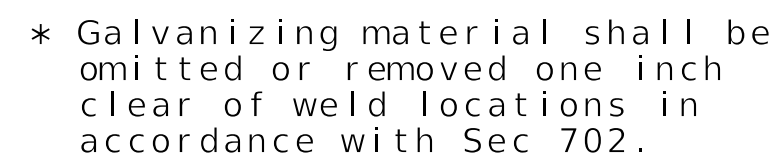
211 N. BROADWAY STE. 2915
ST. LOUIS, MO 63102
CERTIFICATE OF AUTHORITY
NO. 001270

601 MONROE ST., SUITE 201 - JEFFERSON CITY, MO 65101
PHONE 872-0331
CERTIFICATE OF AUTHORITY - ENGINEERING
WWW.BARTLETTWEST.COM



DETAIL A

Note: This drawing is not to scale. Follow dimensions.

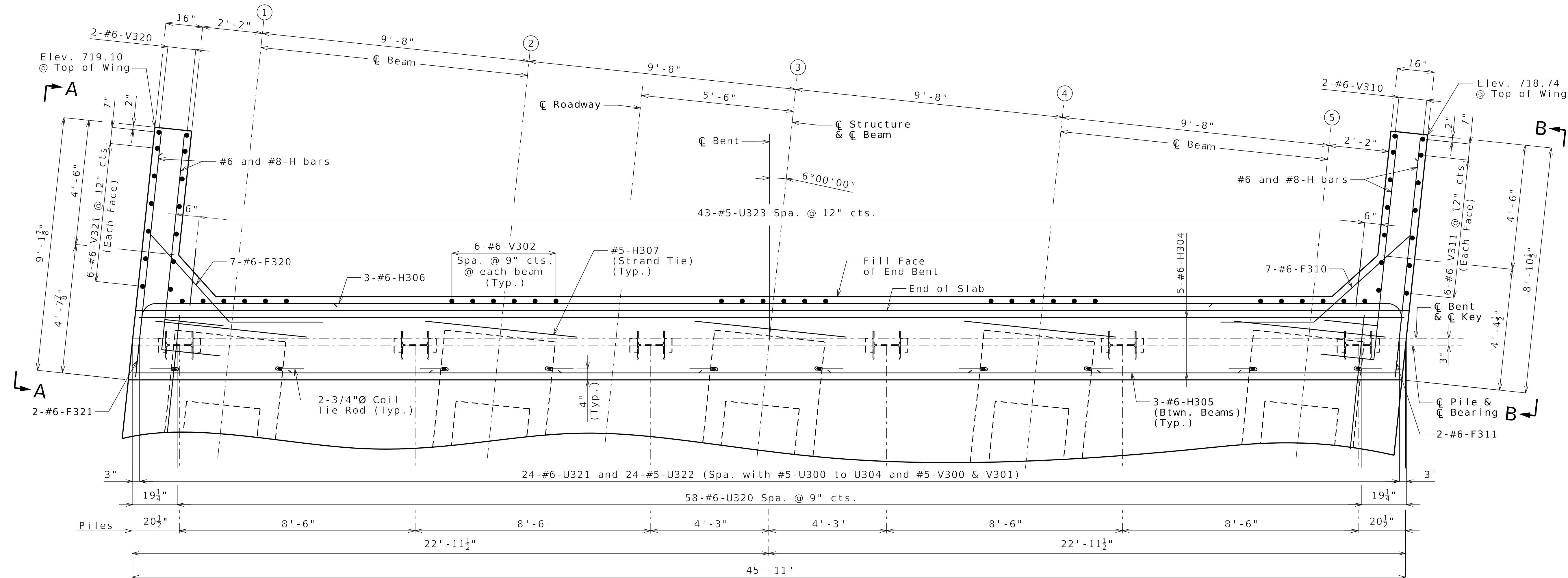


Sheet 9 of 29

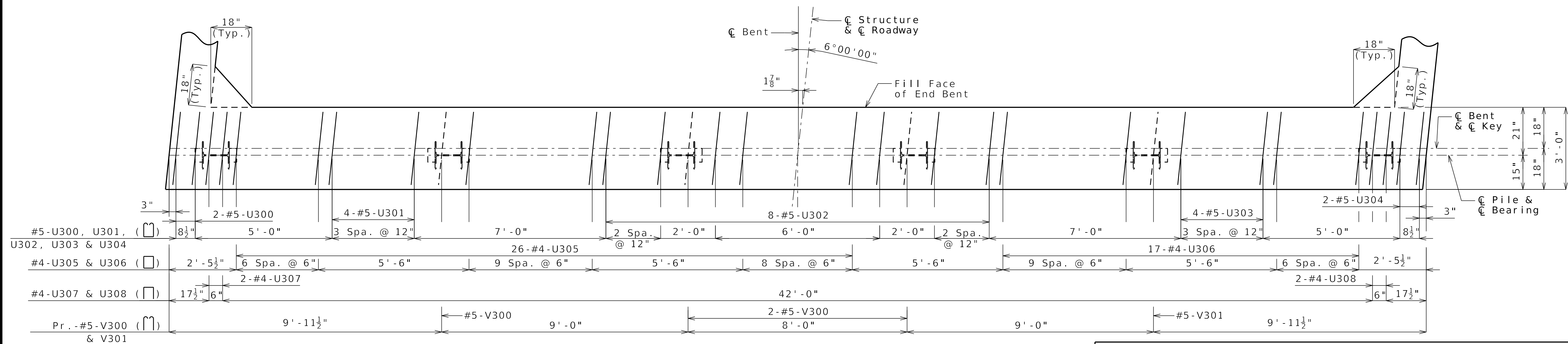


HNTB
211 N. BROADWAY STE. 2975
ST LOUIS, MO 63102
CERTIFICATE OF AUTHORITY
NO. 001270

Bartlett & West
401 MONROE ST. SUITE 207 - JEFFERSON CITY, MO 65101
CERTIFICATE OF AUTHORITY NO. 000167 - ENGINEERING
WWW.BARTLETTWEST.COM



PART PLAN

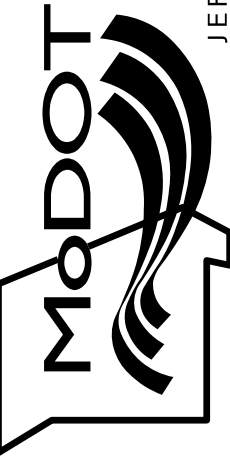


PLAN OF BEAM
(Keys not shown for clarity)

Substructure Quantity Table for Bent No. 3		
Item		Quantity
Dynamic Pile Testing	each	1
Galvanized Structural Steel Pile (12 in.)	linear foot	534
Pile Point Reinforcement	each	6
Class B Concrete (Substructure)	cu. yard	18.9
Aesthetic Stain	lump sum	1
Pipe Pile Spacers	each	6

These quantities are included in the Estimated Quantities table on Sheet No. 2.

DATE PREPARED	
7/2/2025	
ROUTE	STATE
W	MO
DISTRICT	SHEET NO.
BR	A9673-10
COUNTY	
ST. CHARLES	
JOB NO.	
JST0020	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	
A9673	

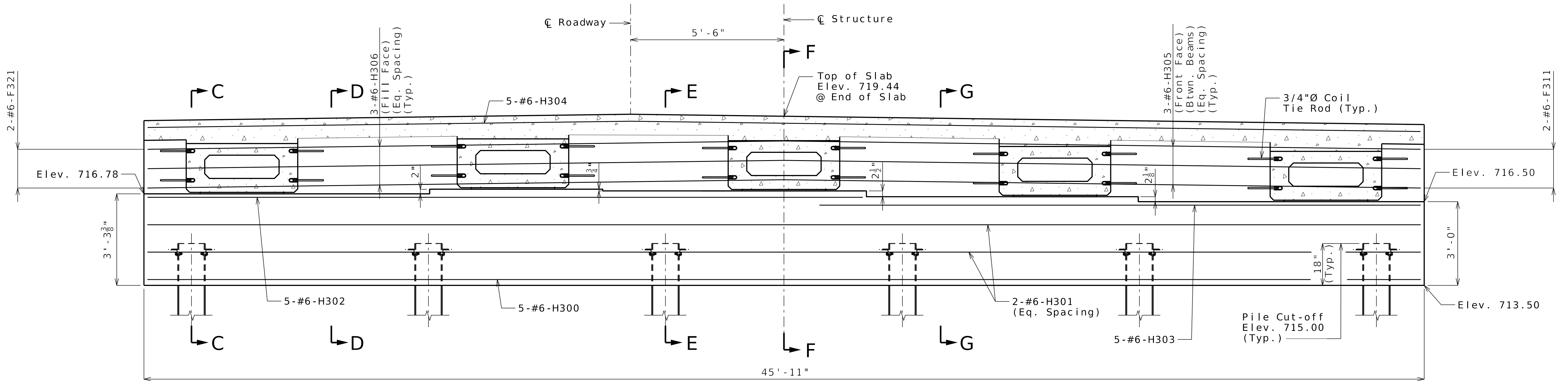
[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

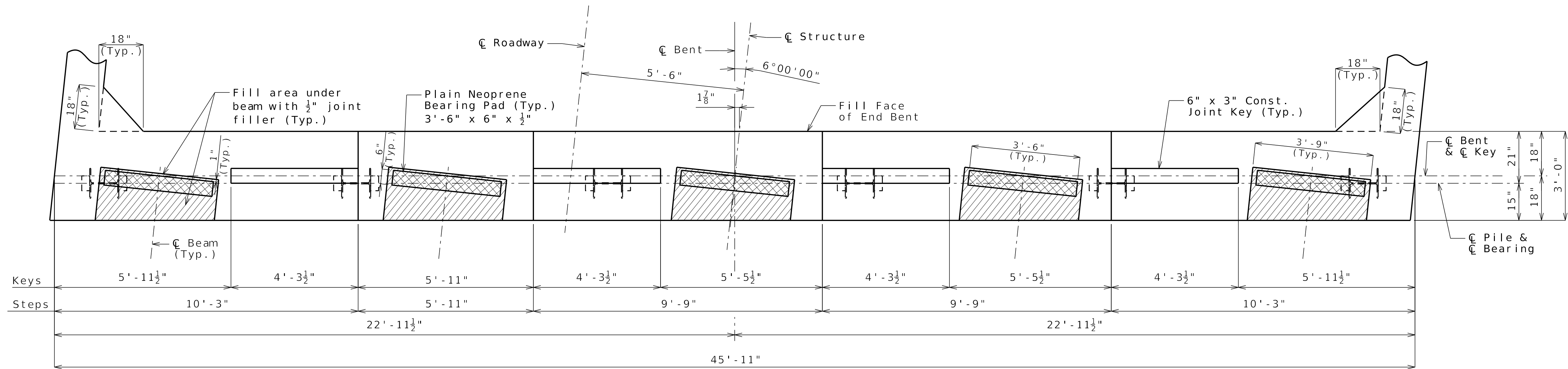


HNTB
211 N. BROADWAY STE. 2975
ST LOUIS, MO 63102
CERTIFICATE OF AUTHORITY
NO. 001270

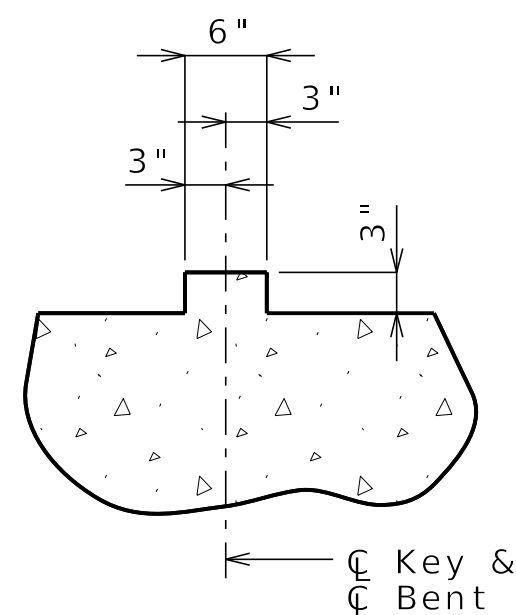
Bartlett & West
601 MONROE ST. SUITE 201 - JEFFERSON CITY, MO 65101
PHONE 573-634-3181
CERTIFICATE OF AUTHORITY NO. 000167 - ENGINEERING



SECTION NEAR END BENT



PLAN OF BEAM

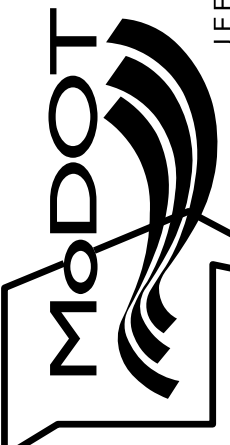


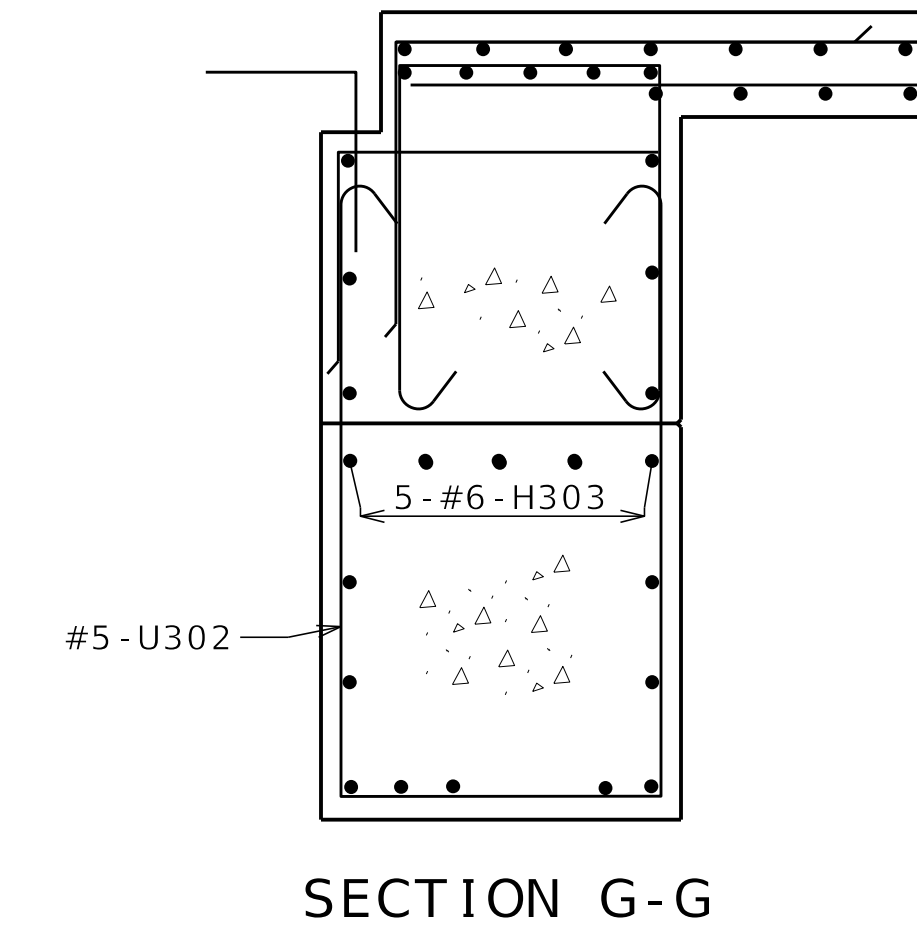
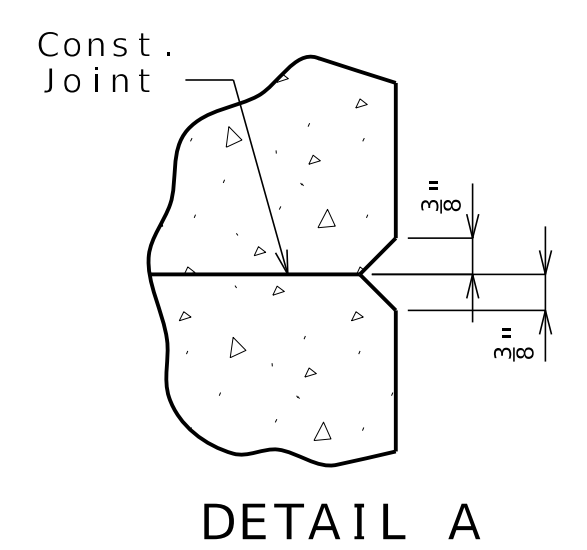
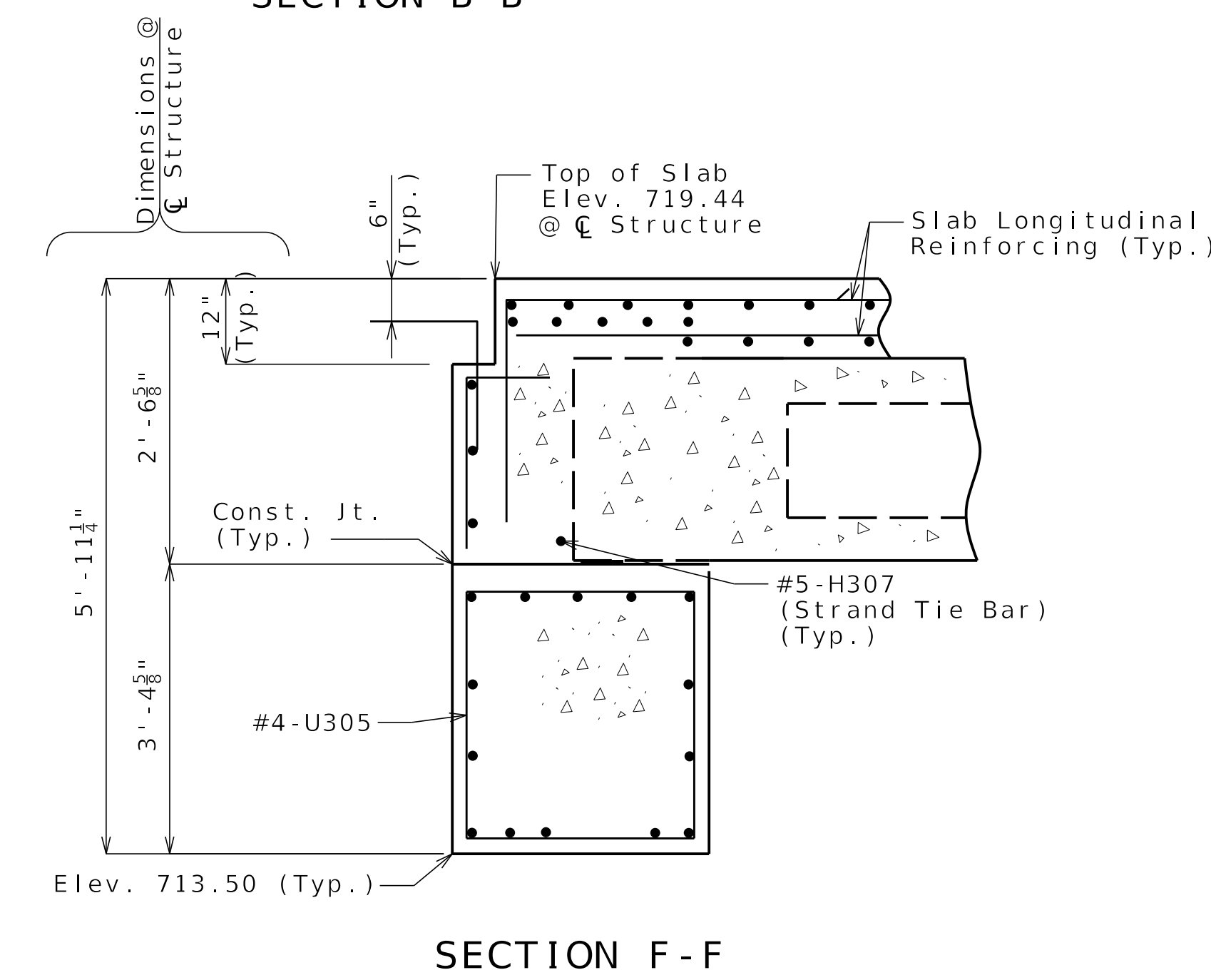
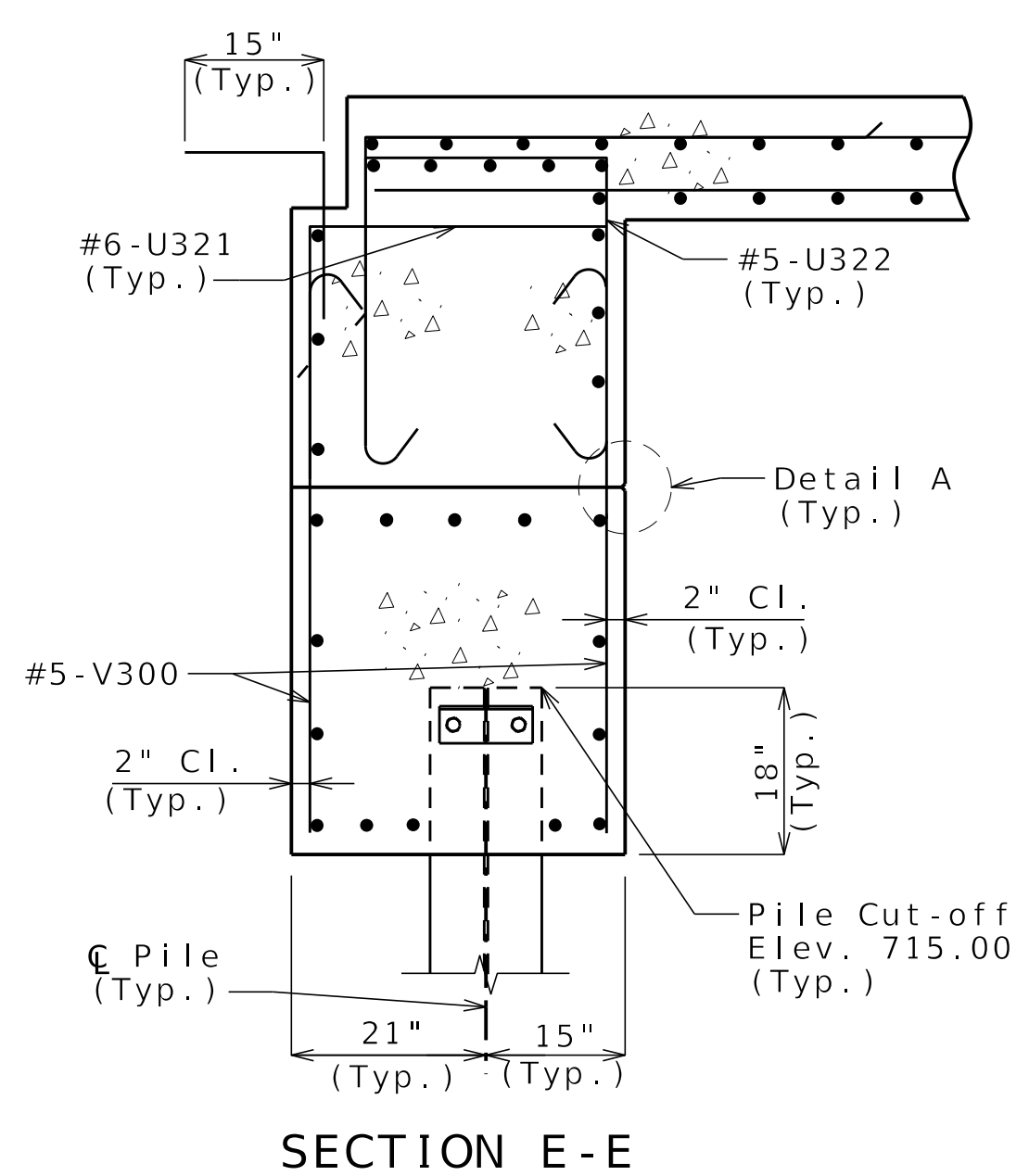
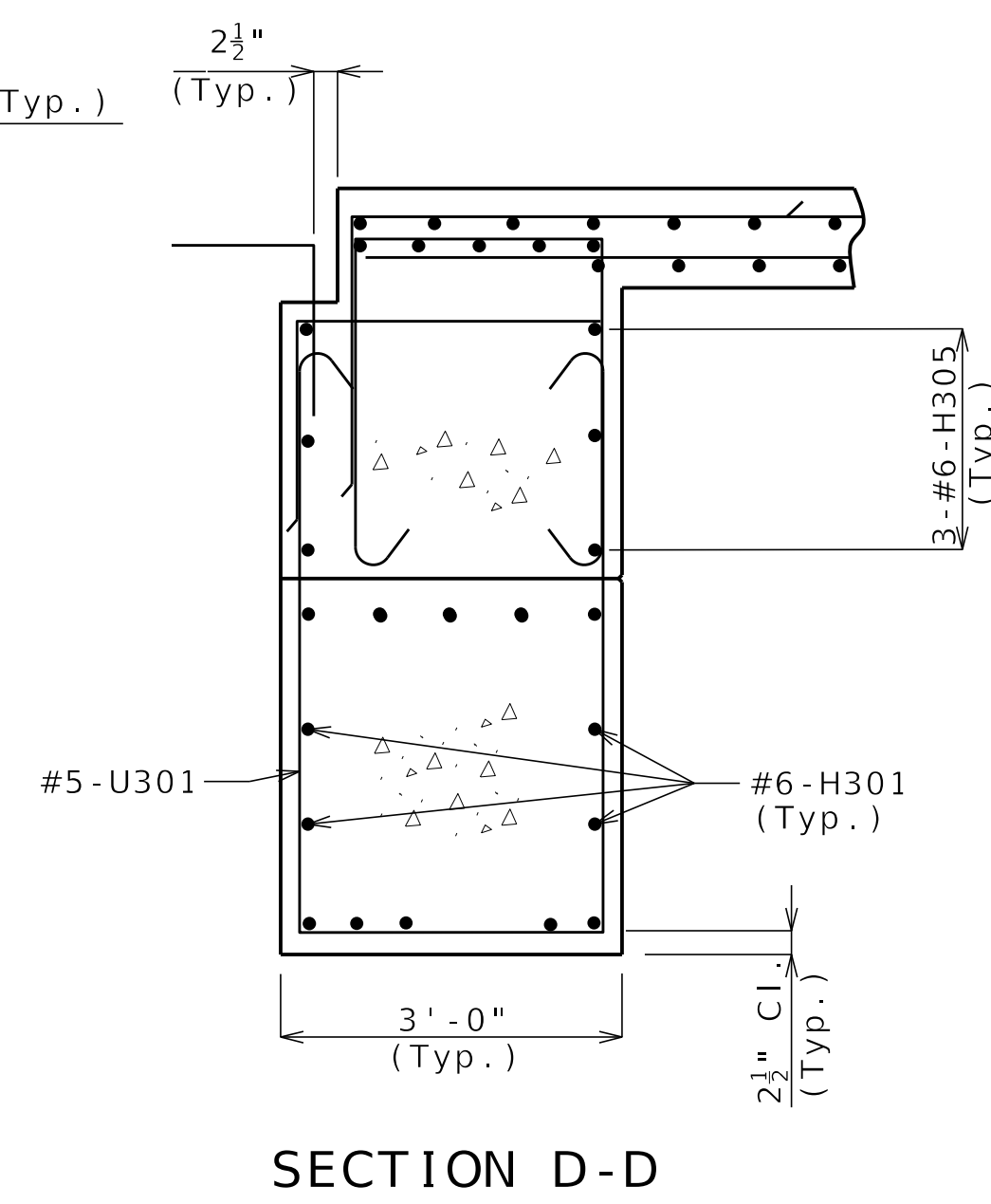
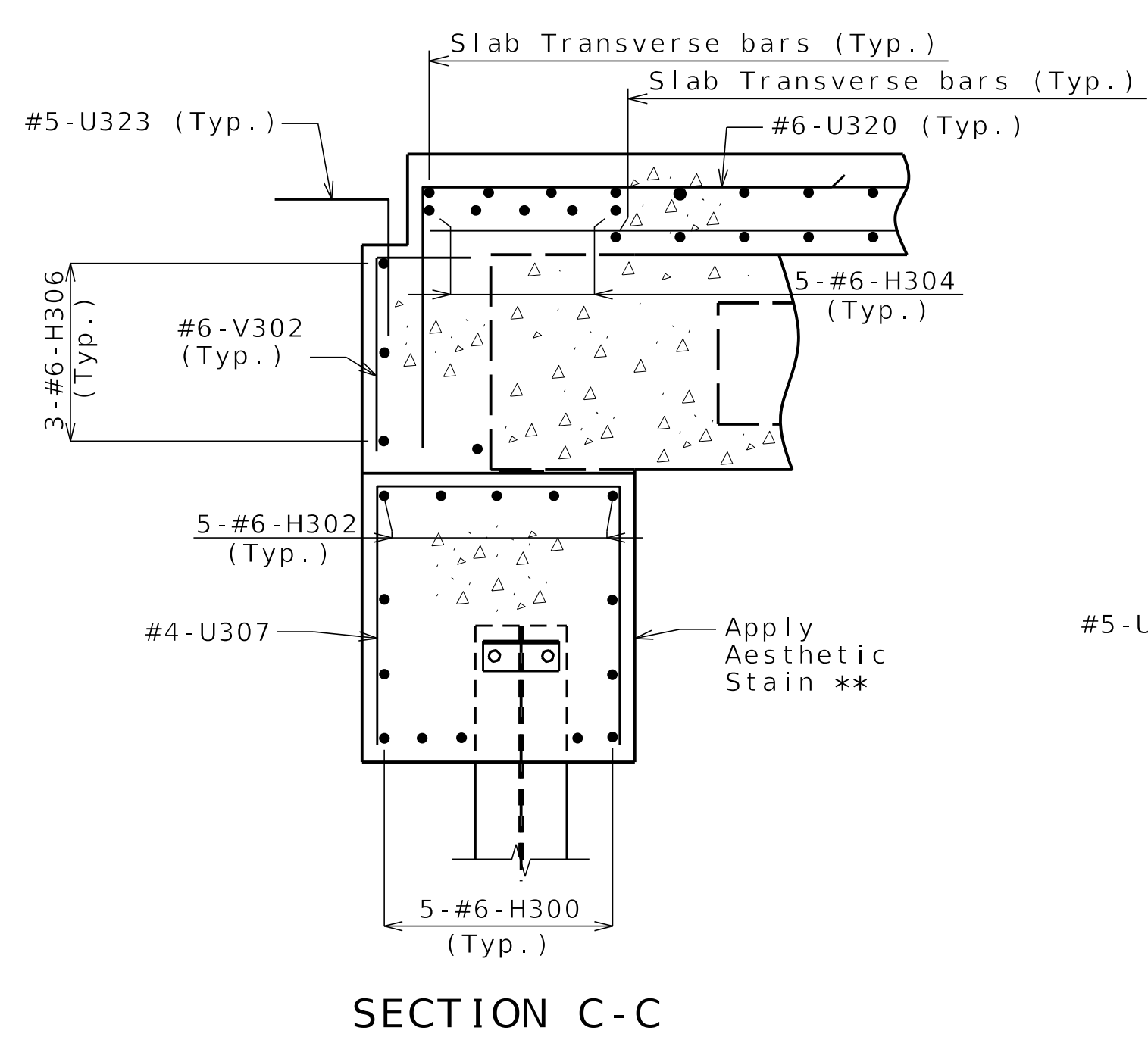
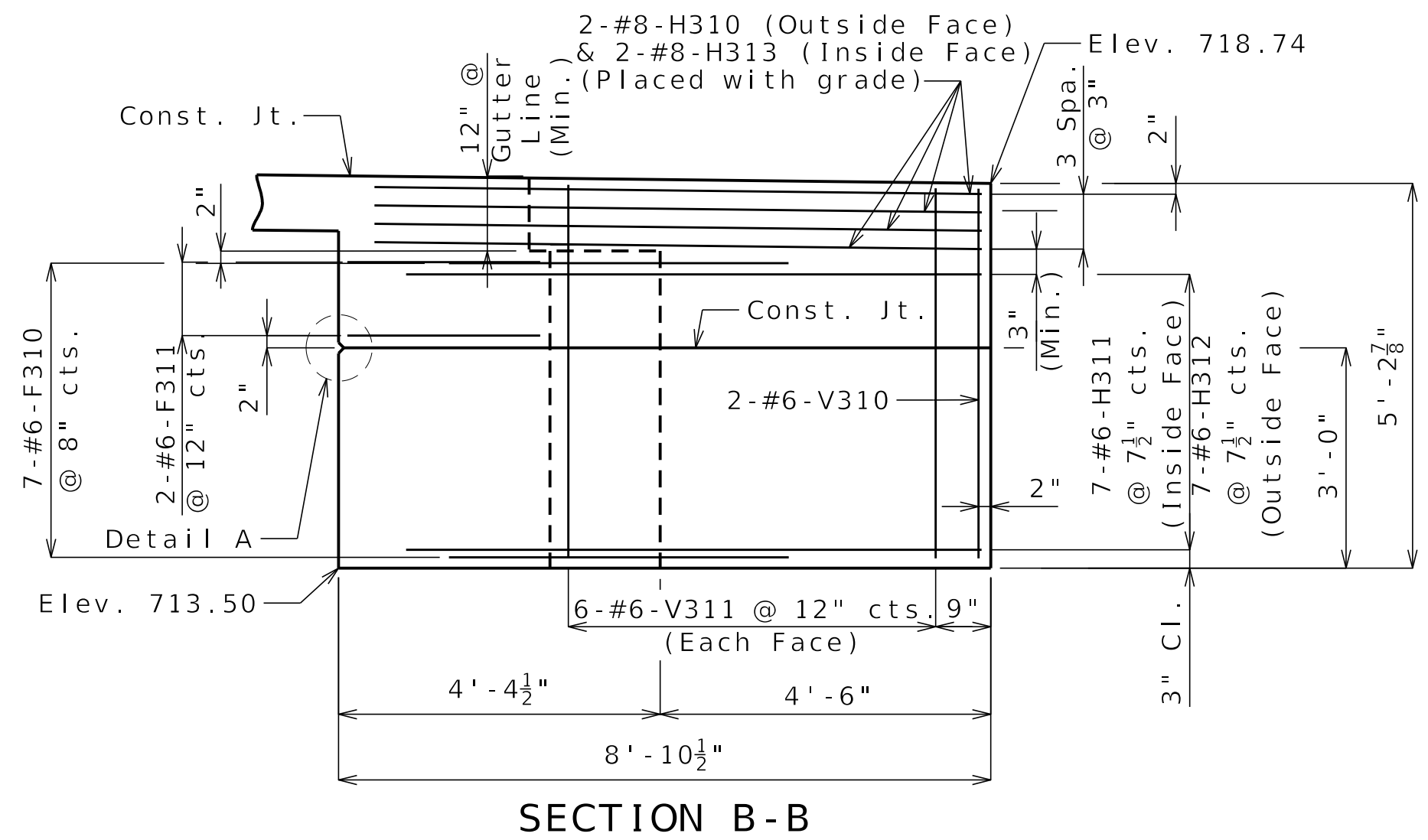
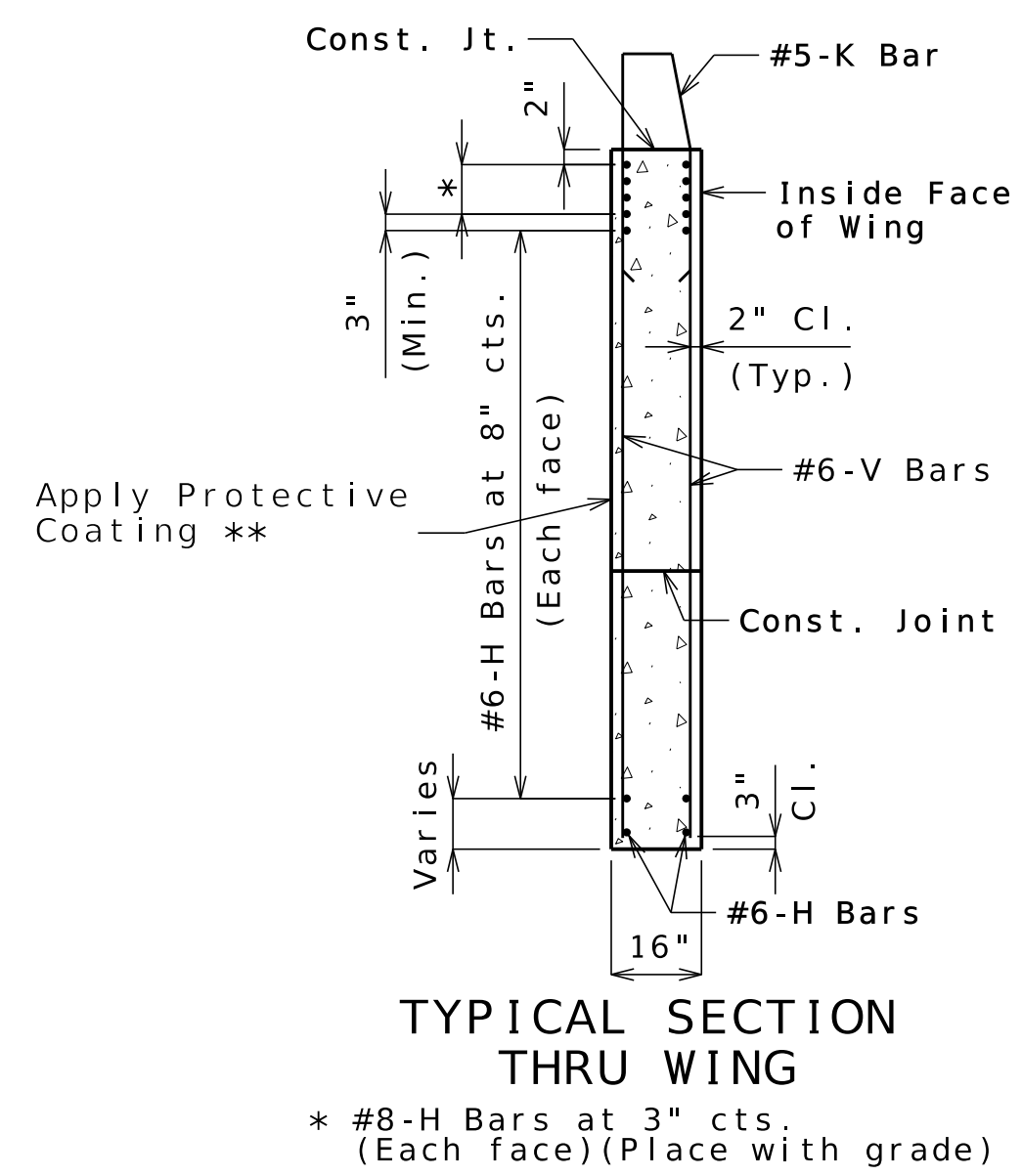
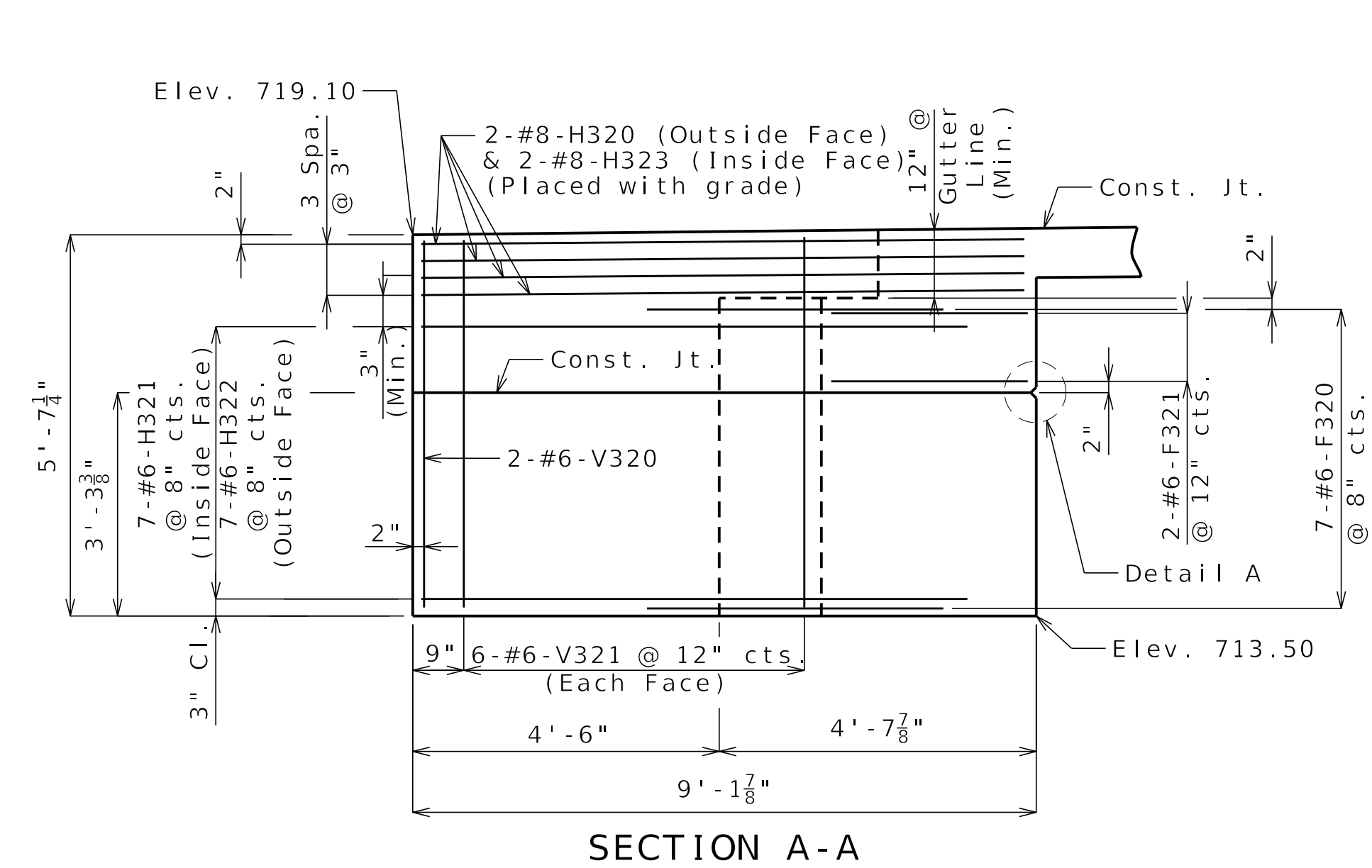
SECTION THRU KEY

DETAILS OF END BENT NO. 3

Notes:

- For details of End Bent No. 3 not shown, see Sheets No. 10 and 12.
- For details of barriers not shown, see Sheets No. 20 and 21.
- For details of Vertical Drain at End Bents, see Sheet No. 6.
- For details of Bridge Approach Slab, see Sheet No. 24.
- For details of steel pile splice and pile anchors, see Sheet No. 9.
- For location of #5-H307 (Strand Tie Bar) and Coil Tie Rods, see Sheet No. 14.

DATE PREPARED 7/2/2025	
ROUTE W	STATE MO
DISTRICT BR	SHEET NO. A9673-11
COUNTY ST. CHARLES	
JOB NO. JST0020	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO. A9673	
DESCRIPTION	DATE
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
	
105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)	
	
	
211 N. BROADWAY STE. 2915 ST. LOUIS, MO 63102 PHONE 572-633181 FAX 572-633181 WWW.BARTLETTWEST.COM	
	



DETAILS OF END BENT NO. 3

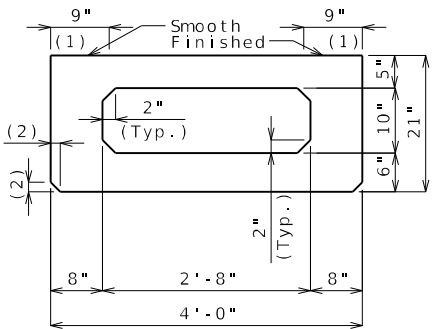
SECTION G-G

Note: For details of End Bent No. 1 not shown, see Sheets No. 3 and 4.

For details of steel pile splice and pile anchors, see Sheet No. 9.

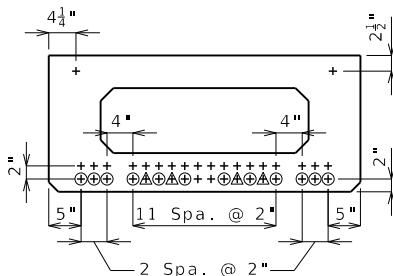
** Apply aesthetic stain to exposed surface of beam cap and columns which will have epoxy-coated reinforcement. See Job Special Provisions for aesthetic stain.

DATE PREPARED 7/2/2025	
ROUTE W	STATE MO
DISTRICT BR	SHEET NO. A9673-12
COUNTY ST. CHARLES	
JOB NO. JST0020	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO. A9673	
DESCRIPTION	DATE
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION	105 WEST CAPITOL JEFFERSON CITY, MO 65102 1-888-ASK-MODOT (1-888-275-6636)



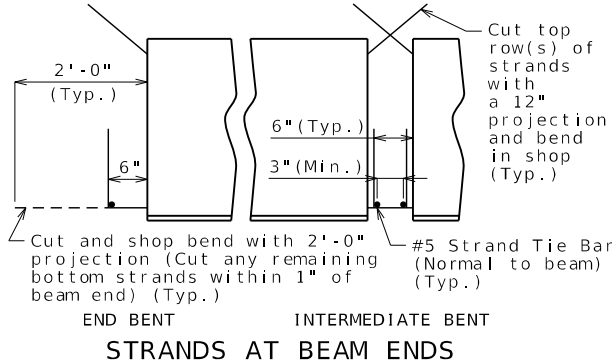
DIMENSIONS

- (1) Fabricator shall apply a bond breaker to this region.
- (2) 1½" (Typ.) (¾" Optional)



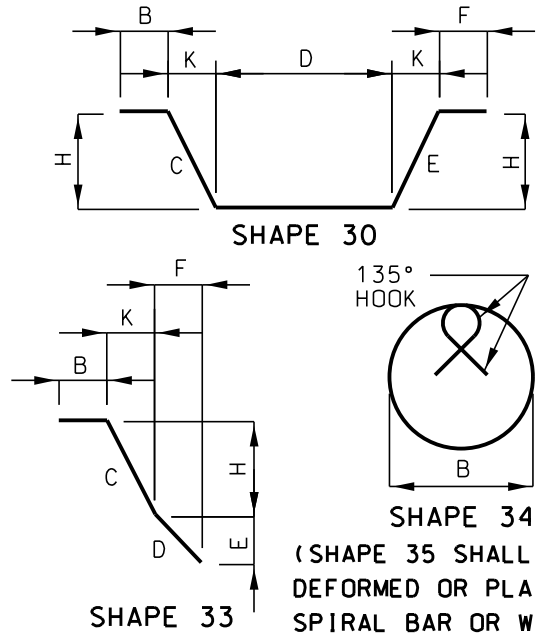
STRAND ARRANGEMENT

- All strands are fully bonded unless otherwise noted.
- + Indicates prestressing strand.
- Indicates cut and shop bend with 2'-0" projection.
- △ Indicates debonded for 4'-0" from end of beam.



STRANDS AT BEAM ENDS

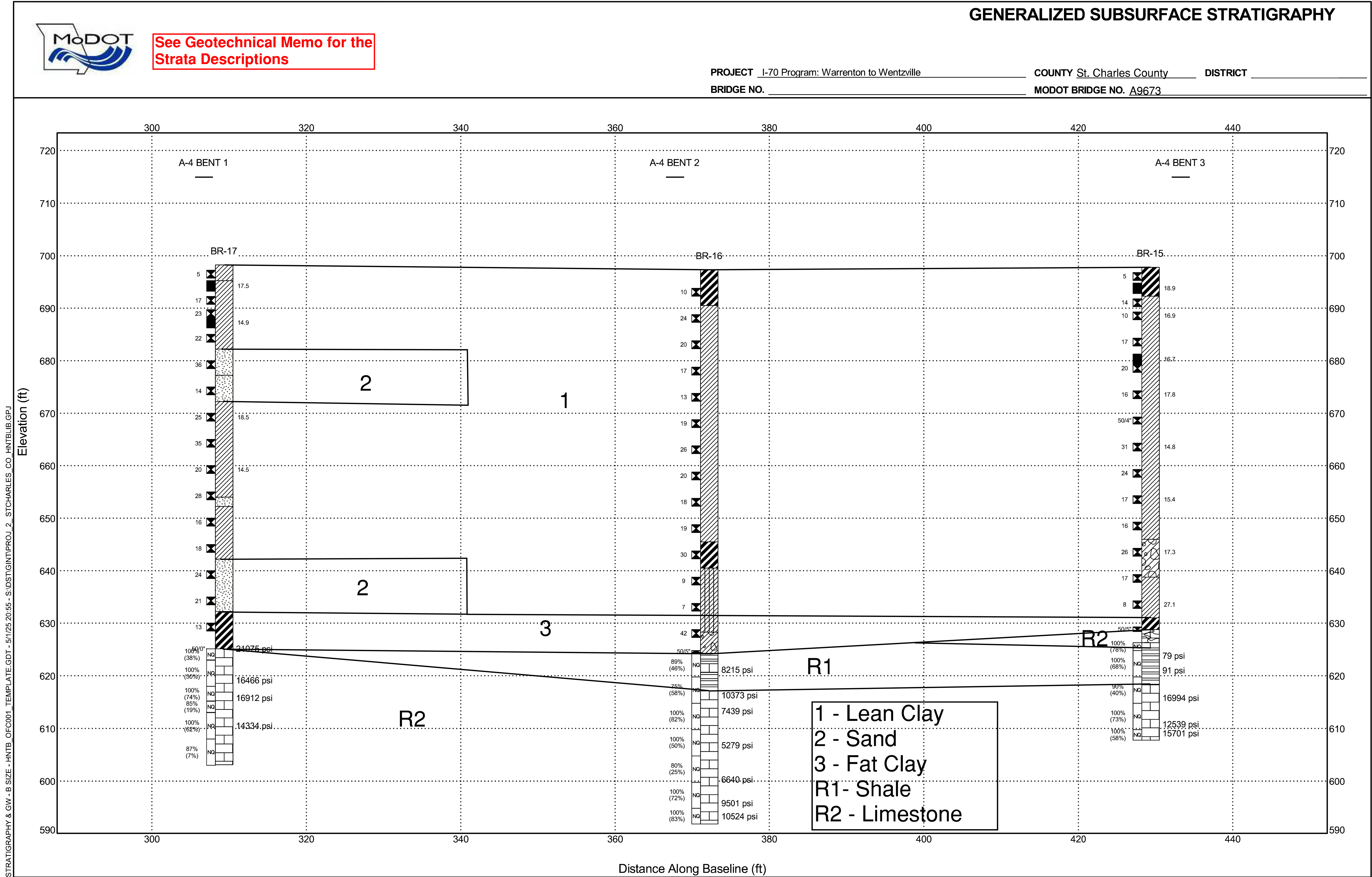
BILL OF REINFORCING STEEL - EACH BEAM				BENDING DIAGRAM	
NO.	SIZE & MARK	ACTUAL LENGTH	SHAPE		
10	5 A1	34' - 0"	20		
8	4 A2	33' - 9"	20		
21	4 C1	3' - 7"	20		
58	5 S1	7' - 3"	10S		
58	5 S2	6' - 9"	51S		
58	4 S3	4' - 6"	50S		
18	5 S4	7' - 3"	10S		
18	5 S5	6' - 4"	10S		
12	6 U1	4' - 7"	10S		
8	5 U2	7' - 4"	10S		

[illegible]

[illegible]

Note:
Indicate in remarks column:
A. Pile type and grade
B. Batter
C. Driven to practical refusal
D. PDA test pile
E. Minimum tip elevation control led
(Use when actual blow count is less than PDA blow count due to minimum tip elevation requirement. A plus sign (+) shall be placed after the PDA nominal axial compressive resistance value indicating actual value is higher than PDA value.)

07/02/2025
Released for Construction



BORING DATA

Note: For locations of borings, see Sheet No. 1.

Note: This drawing is not to scale. Follow dimensions.

Sheet 29 of 29

Detailed Apr. 2025
Checked Apr. 2025

DATE PREPARED
7/2/2025

ROUTE
W

STATE
MO

DISTRICT
BR

SHEET NO.
A9673-29

COUNTY
ST. CHARLES

JOB NO.
JST0020

CONTRACT ID.

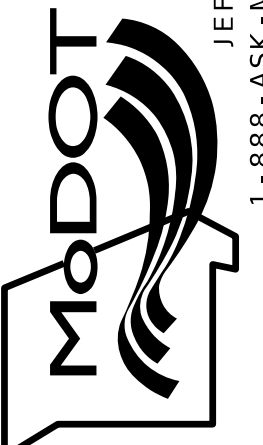
PROJECT NO.

BRIDGE NO.
A9673

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



HNTB

211 N. BROADWAY STE. 2915
ST LOUIS, MO 63102
CERTIFICATE OF AUTHORITY
NO. 001270

Bartlett & West

601 MONROE ST. SUITE 201 - JEFFERSON CITY, MO 65101
PHONE 572-630-3181
CERTIFICATE OF AUTHORITY
WWW.BARTLETTWEST.COM

B_A9673_029_JST0020_BOR01_BoringLog.dgn 10:29:04 AM 7/2/2025