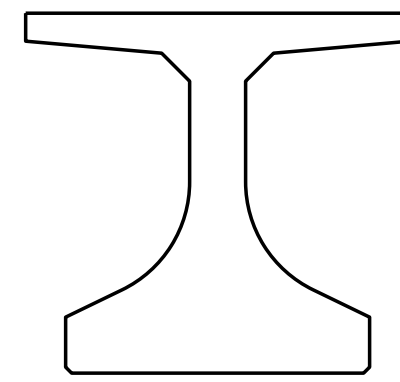
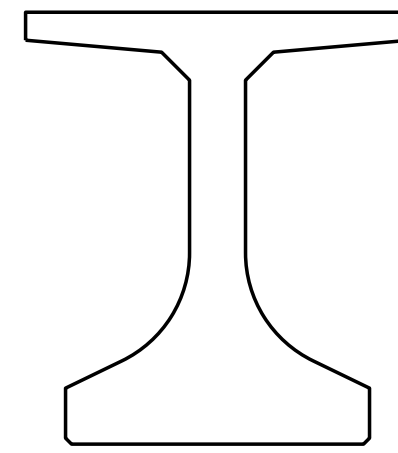


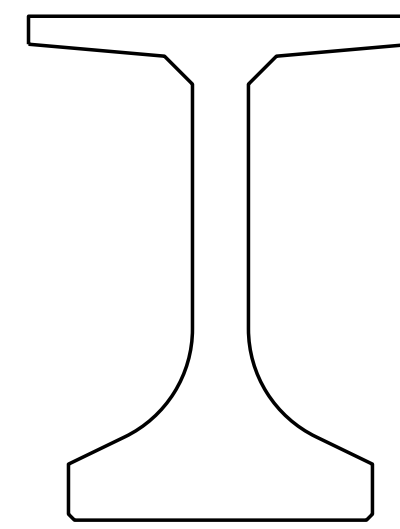
[DET] (SC) FIB 36  
1/2" = 1'-0"



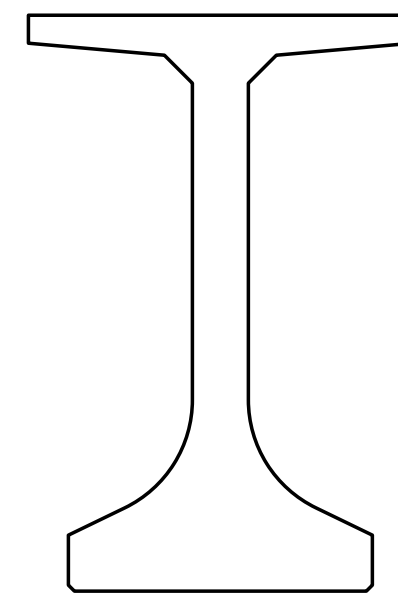
[DET] (SC) FIB 45  
1/2" = 1'-0"



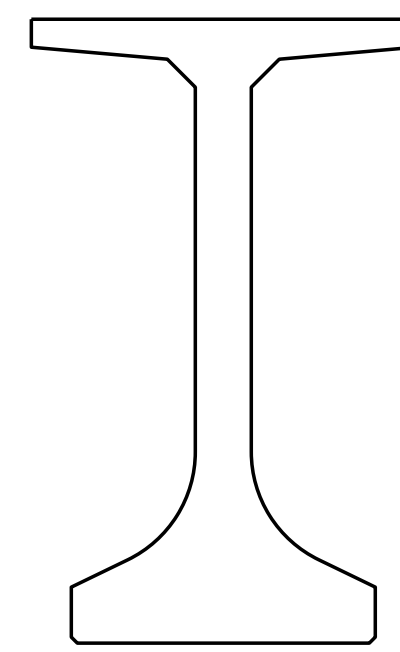
[DET] (SC) FIB 54  
1/2" = 1'-0"



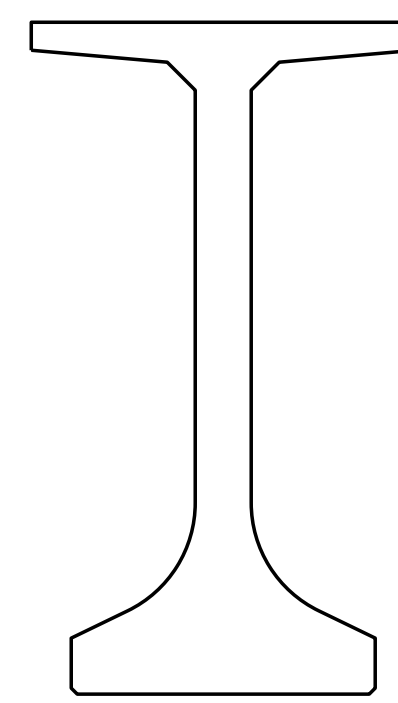
[DET] (SC) FIB 63  
1/2" = 1'-0"



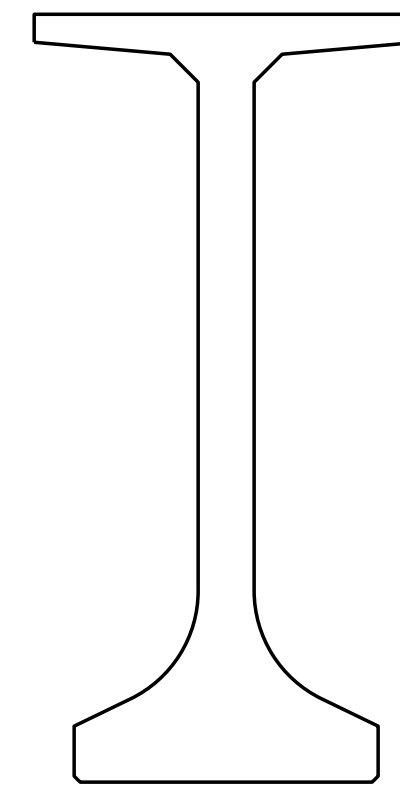
[DET] (SC) FIB 72  
1/2" = 1'-0"



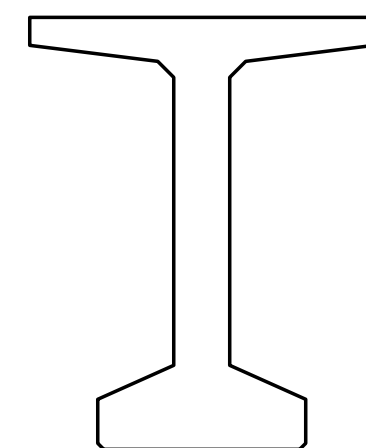
[DET] (SC) FIB 78  
1/2" = 1'-0"



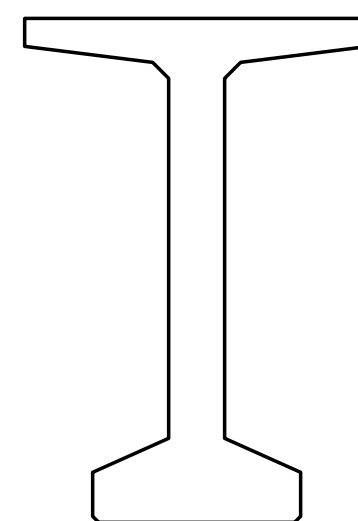
[DET] (SC) FIB 84  
1/2" = 1'-0"



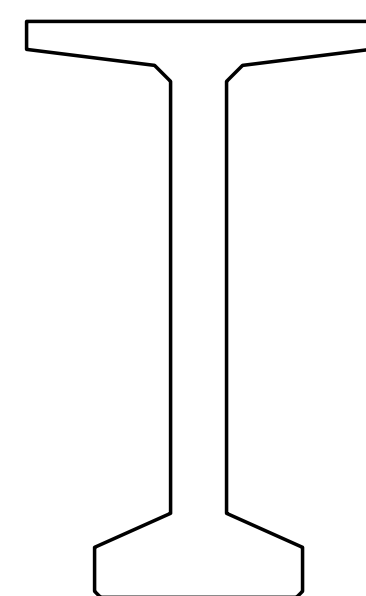
[DET] (SC) FIB 96  
1/2" = 1'-0"



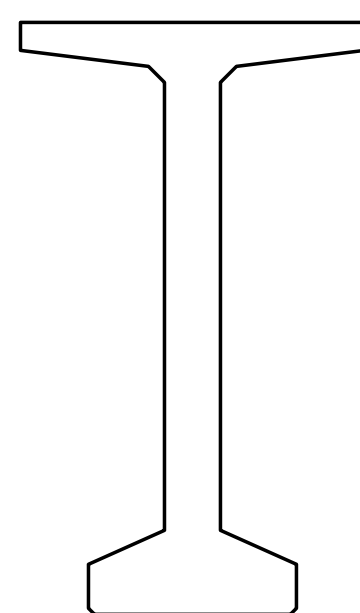
[DET] (SC) BT 54 MOD  
1/2" = 1'-0"



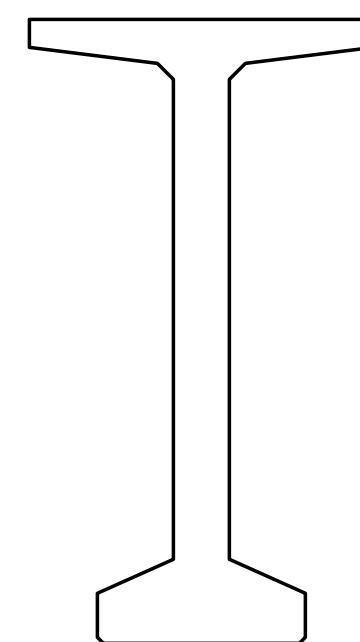
[DET] (SC) BT 63 MOD  
1/2" = 1'-0"



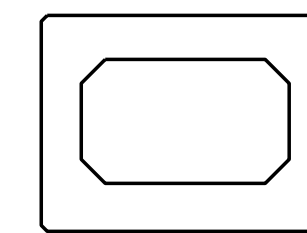
[DET] (SC) BT 72 MOD  
1/2" = 1'-0"



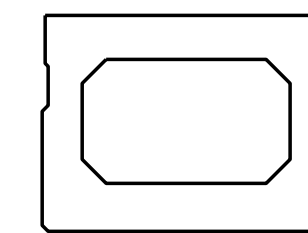
[DET] (SC) BT 74 MOD  
1/2" = 1'-0"



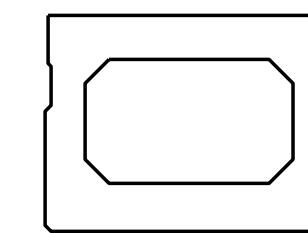
[DET] (SC) BT 78 MOD  
1/2" = 1'-0"



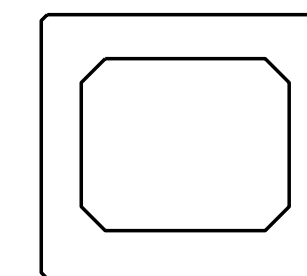
[DET] (SC) BI-36 EXT L  
1/2" = 1'-0"



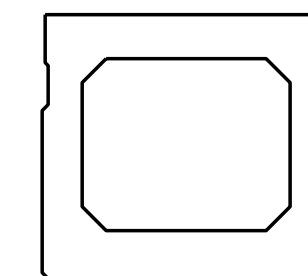
[DET] (SC) BI-36 EXT R  
1/2" = 1'-0"



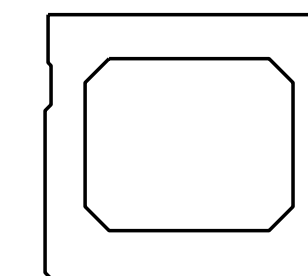
[DET] (SC) BI-36 INT  
1/2" = 1'-0"



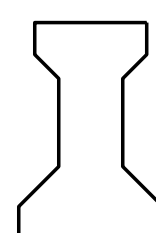
[DET] (SC) BII-36 EXT L  
1/2" = 1'-0"



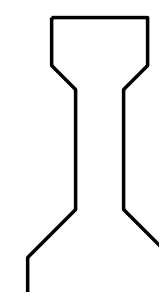
[DET] (SC) BII-36 EXT R  
1/2" = 1'-0"



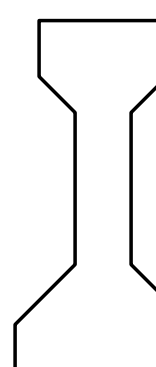
[DET] (SC) BII-36 INT  
1/2" = 1'-0"



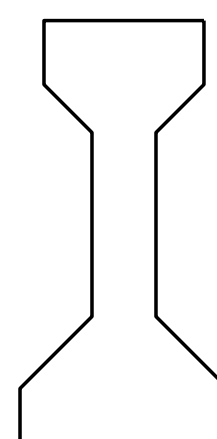
[DET] (SC) TYPE I MOD  
1/2" = 1'-0"



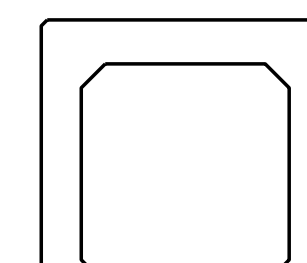
[DET] (SC) TYPE II  
1/2" = 1'-0"



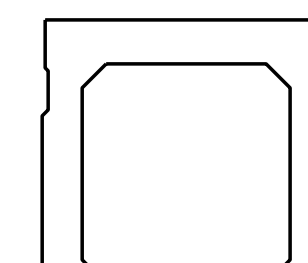
[DET] (SC) TYPE III  
1/2" = 1'-0"



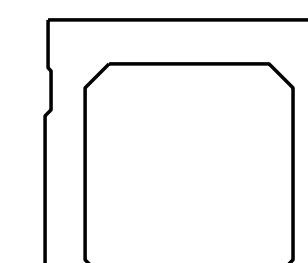
[DET] (SC) TYPE IV  
1/2" = 1'-0"



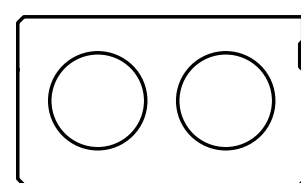
[DET] (SC) BIII-36 EXT L  
1/2" = 1'-0"



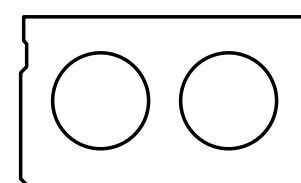
[DET] (SC) BIII-36 EXT R  
1/2" = 1'-0"



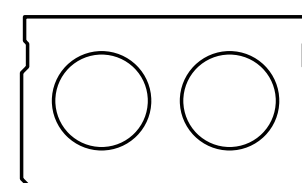
[DET] (SC) BIII-36 INT  
1/2" = 1'-0"



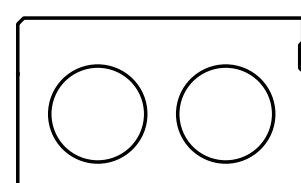
[DET] (SC) CS 21 EXT L  
1/2" = 1'-0"



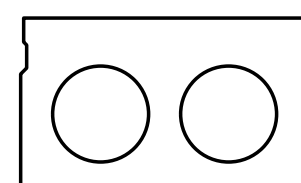
[DET] (SC) CS 21 EXT R  
1/2" = 1'-0"



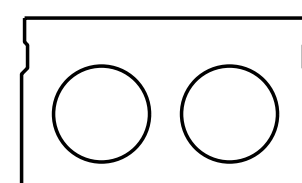
[DET] (SC) CS 21 INT  
1/2" = 1'-0"



[DET] (SC) CS 24 EXT L  
1/2" = 1'-0"



[DET] (SC) CS 24 EXT R  
1/2" = 1'-0"



[DET] (SC) CS 24 INT  
1/2" = 1'-0"

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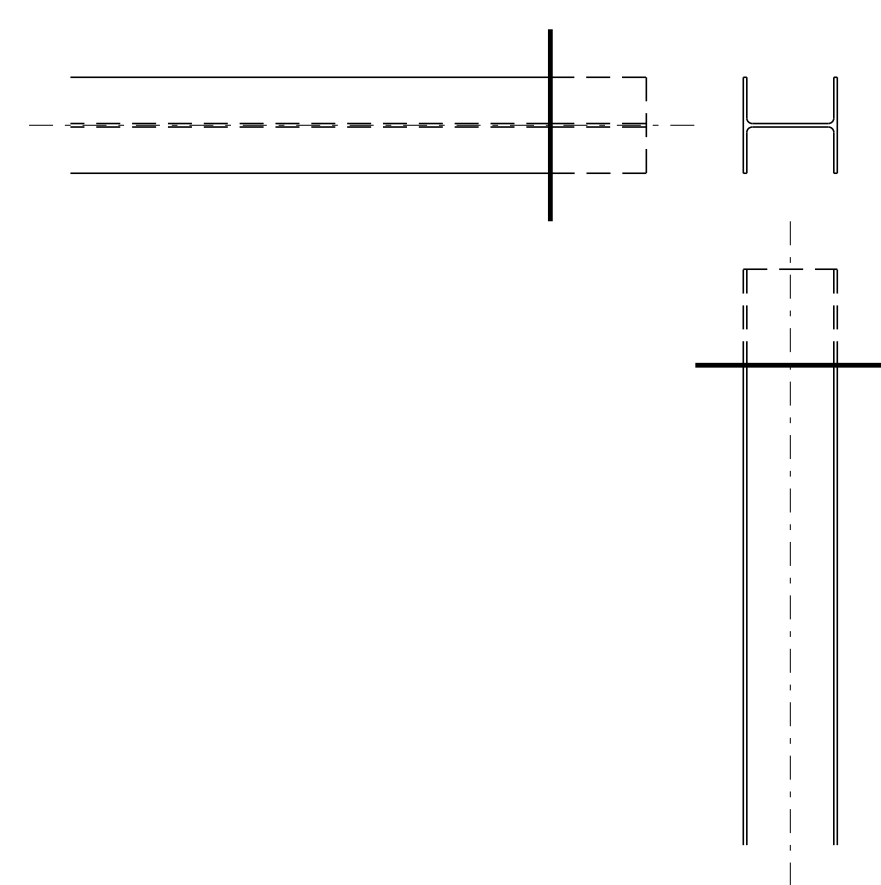
REV.	BY	CHK.	DATE	DESCRIPTION OF REVISION

REVIEWED	QUAN.	DR.	MRB	BY	CHK.	DATE
			01-24			

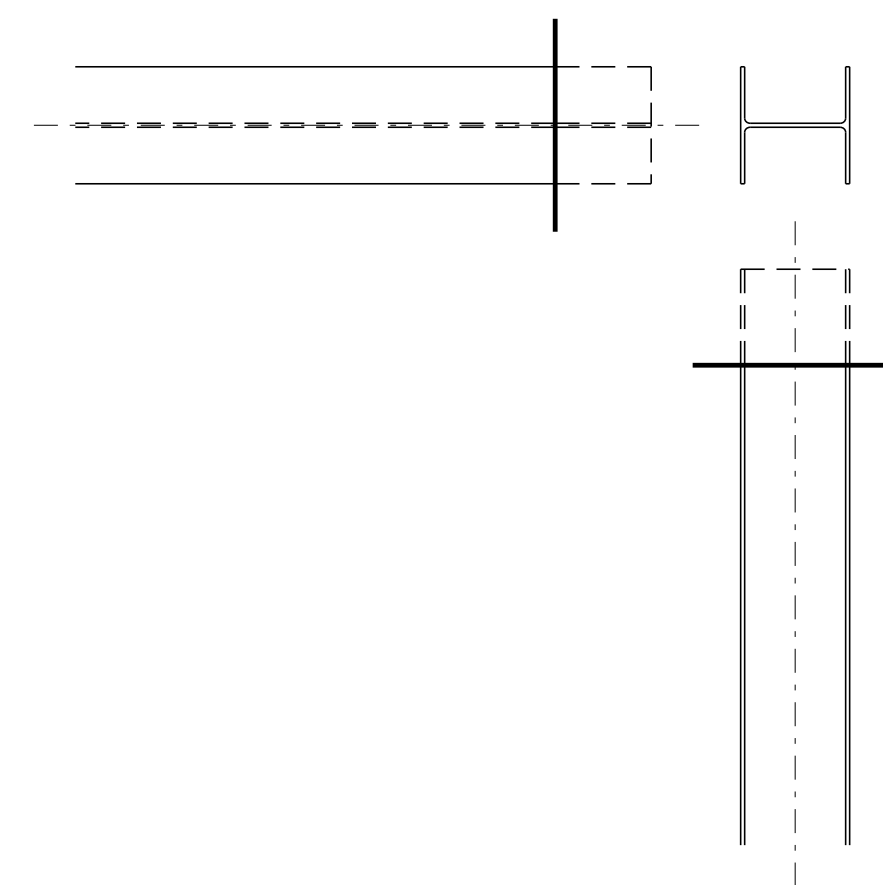
SOUTH CAROLINA  
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VISUAL AID (1 OF 5)

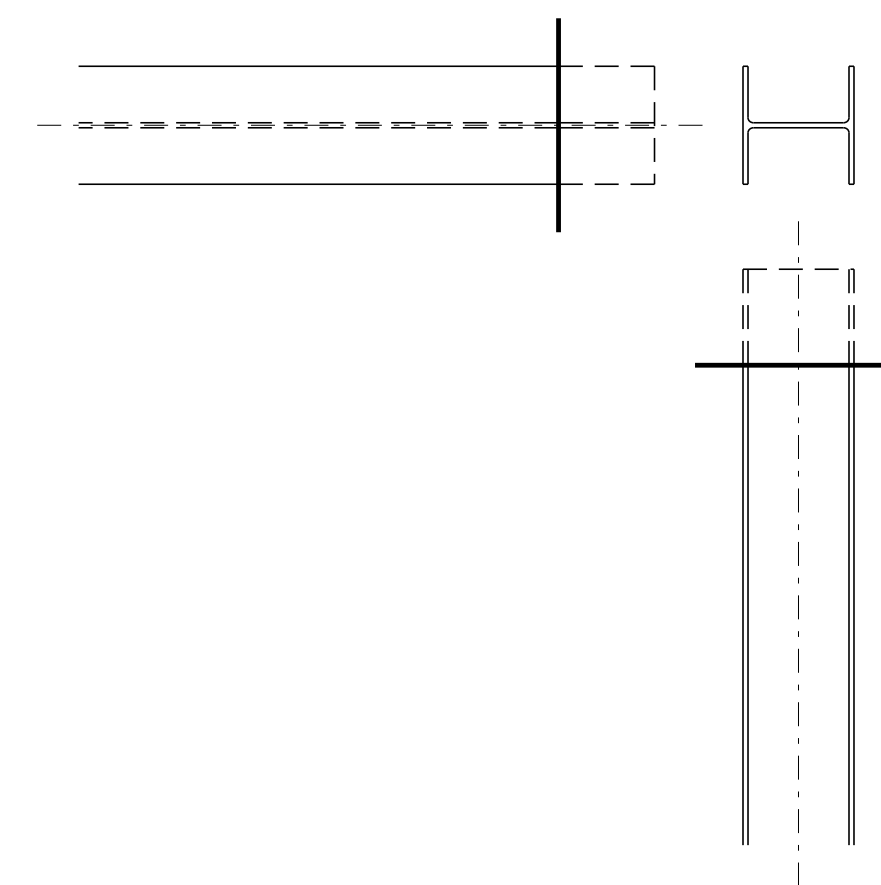
COUNTY: ROUTE:



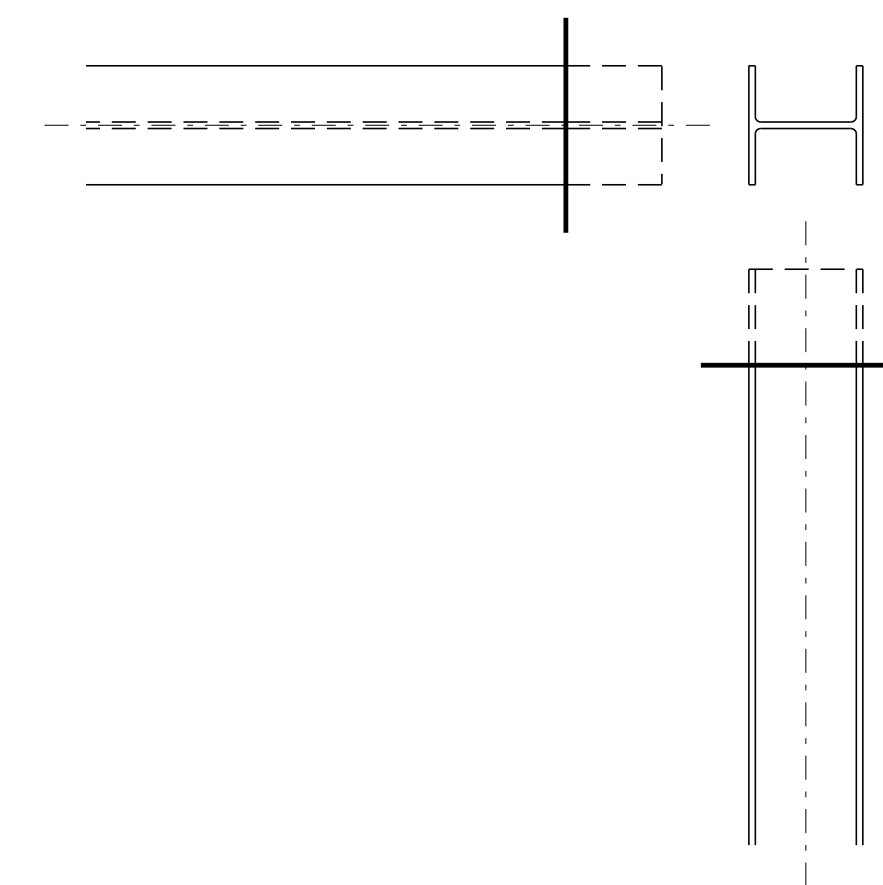
[DET] HP12X53  
1/2" = 1'-0"



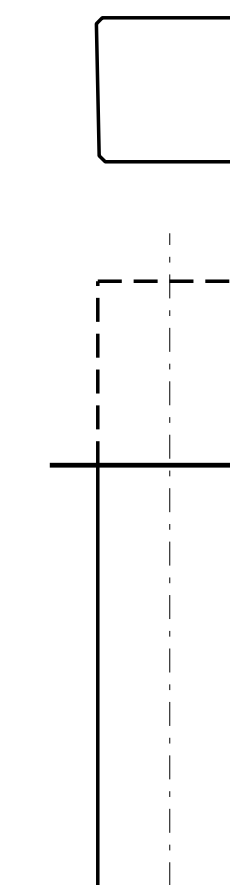
[DET] HP14X73  
1/2" = 1'-0"



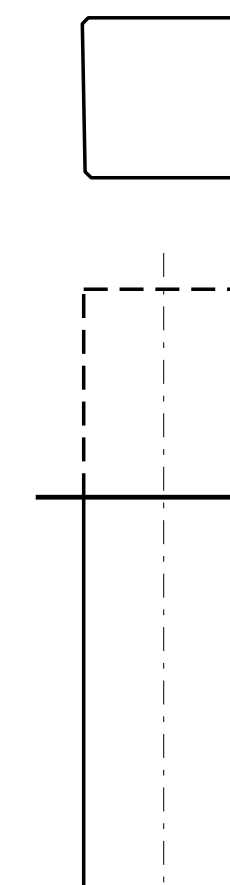
[DET] HP14X89  
1/2" = 1'-0"



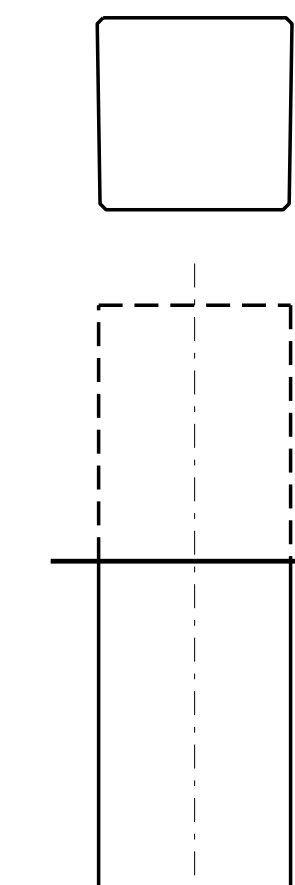
[DET] HP14X117  
1/2" = 1'-0"



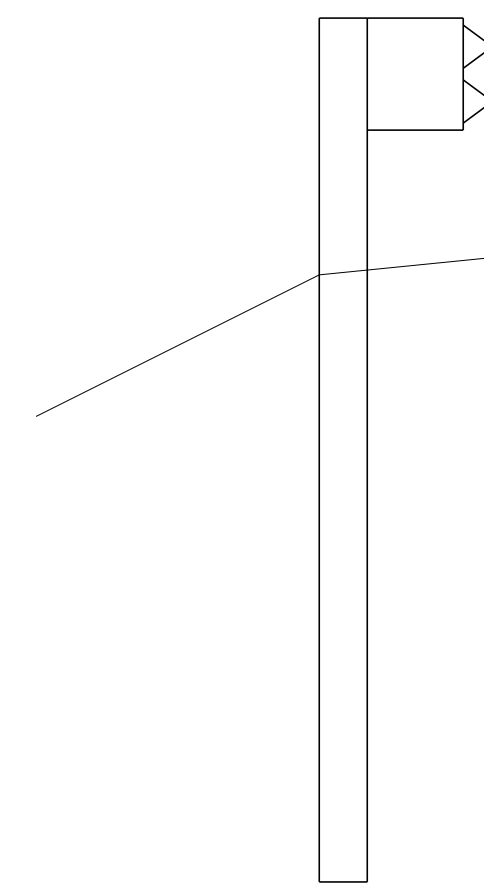
[DET] PP18  
1/2" = 1'-0"



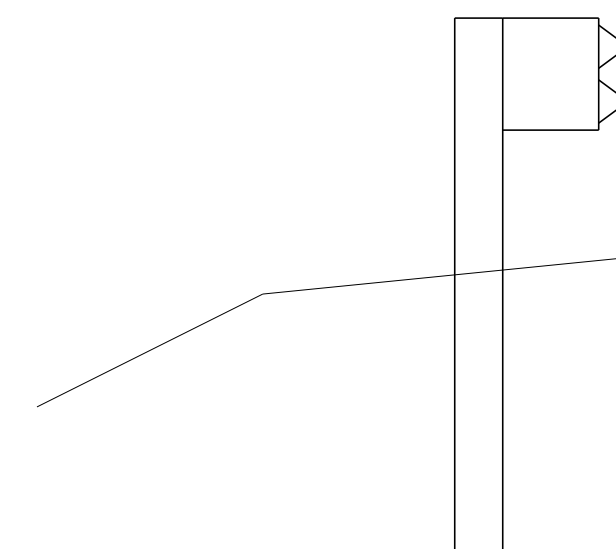
[DET] PP20  
1/2" = 1'-0"



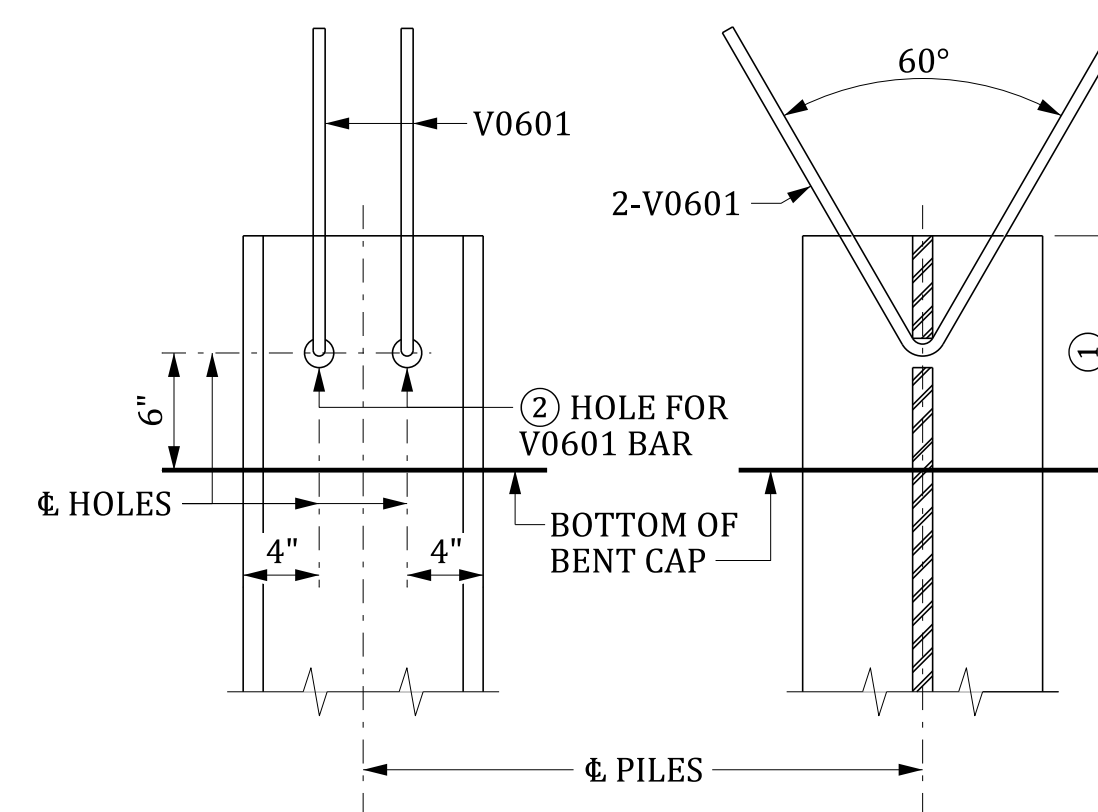
[DET] PP24  
1/2" = 1'-0"



[DET] GUARDRAIL MGS3CS POST  
1/2" = 1'-0"



[DET] GUARDRAIL MGS3 POST  
1/2" = 1'-0"



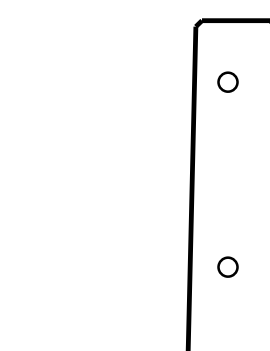
PILE ANCHORAGE DETAILS

[DET] PILE ANCHORAGE  
FULL SIZE 1 = 1

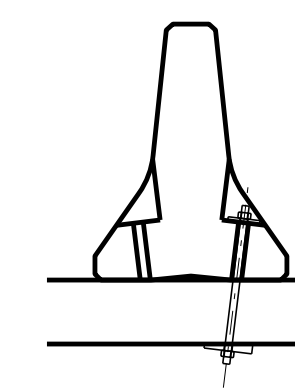
NOTES:

① EMBED PILES 1'-0" MINIMUM & 1'-6" MAXIMUM INTO THE BENT CAP.

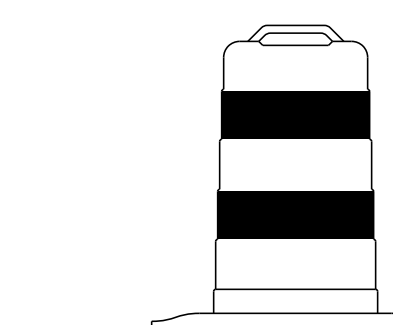
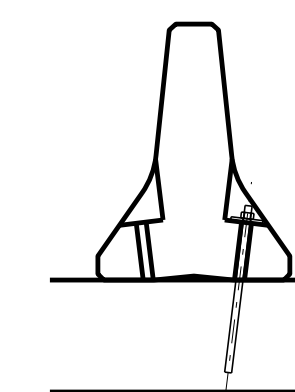
② HOLE DIAMETER 1" MINIMUM AND 1 1/2" MAXIMUM. DRILL OR FLAME CUT THE HOLES. GRIND AREA AROUND FLAME CUT HOLES TO REMOVE BURRS. TIE OR WEDGE THE V0601 REINFORCING BARS TIGHTLY AGAINST THE TOP OF THE HOLES.



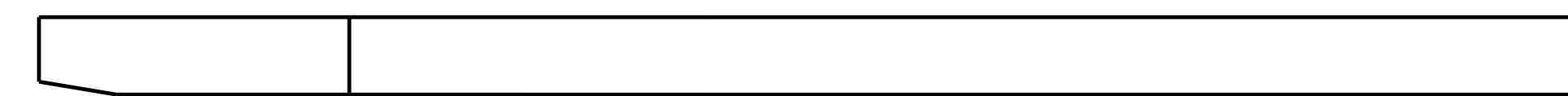
[DET] BARRIER  
1/2" = 1'-0"



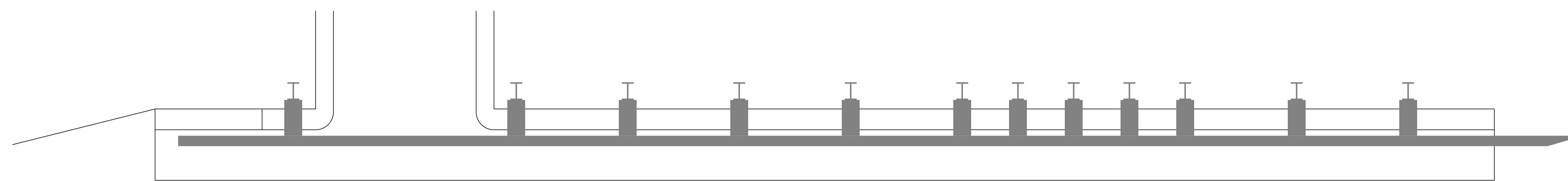
[DET] TEMP BARRIER  
1/2" = 1'-0"



[DET] TRAFFIC DRUM  
1/2" = 1'-0"



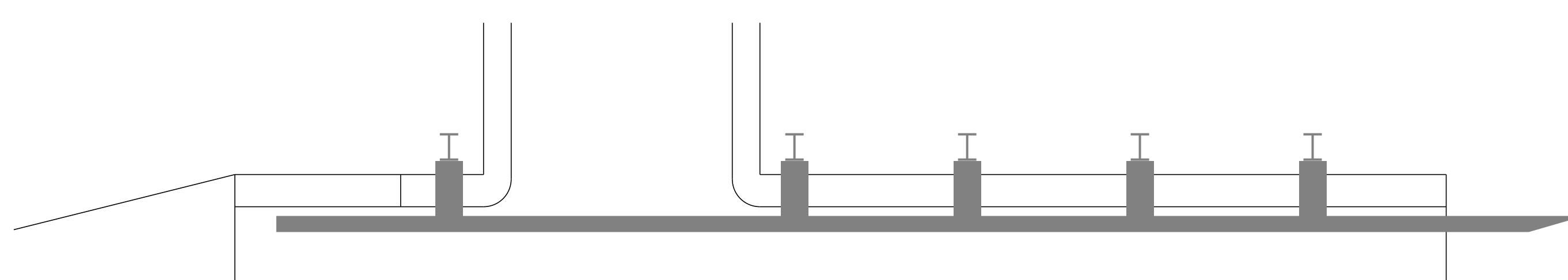
[DET] BARRIER TRANS  
1/2" = 1'-0"



[DET] GUARDRAIL MTBBC3  
1/2" = 1'-0"



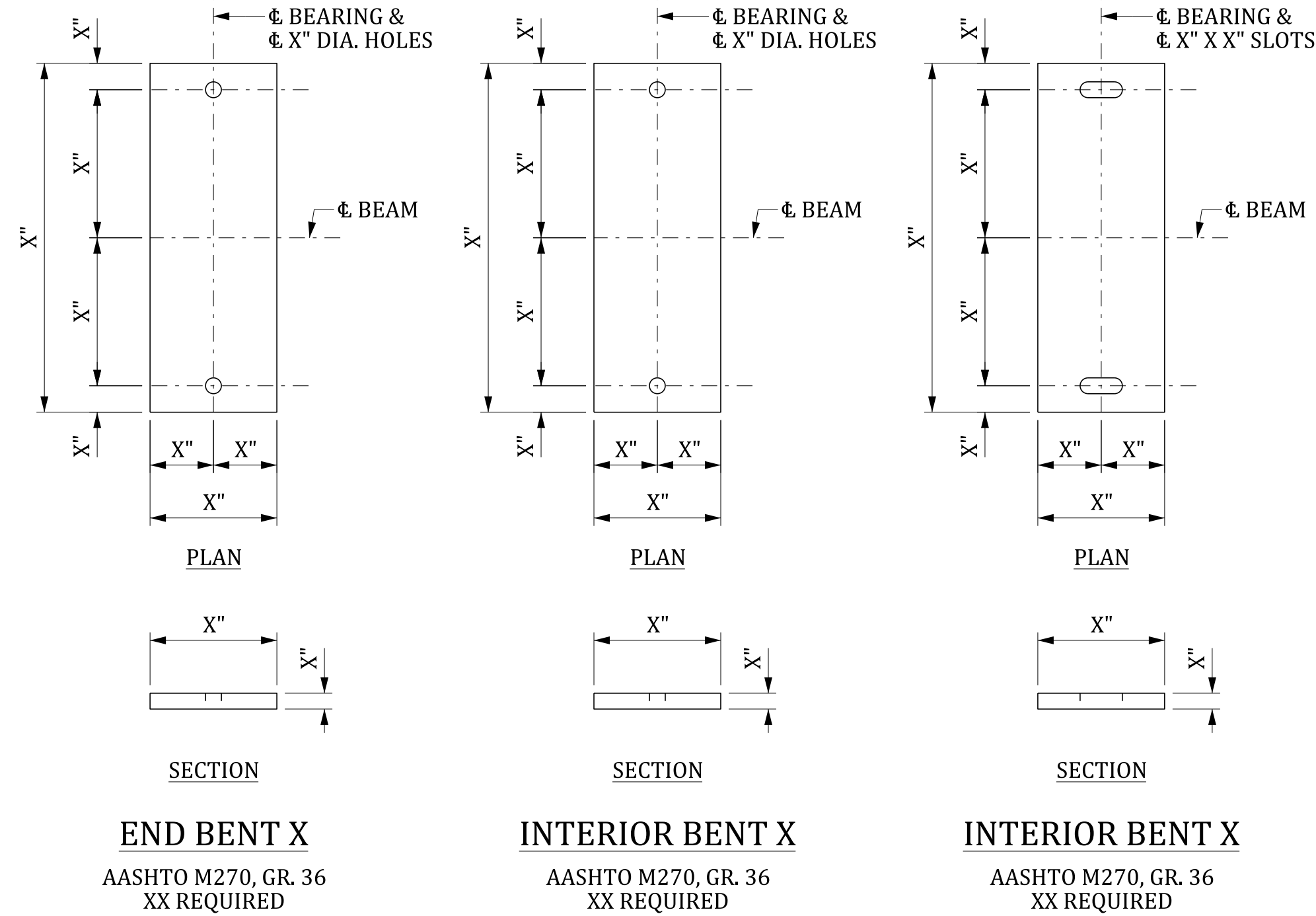
[DET] GUARDRAIL MGS3  
1/2" = 1'-0"



[DET] GUARDRAIL MTBBC2  
1/2" = 1'-0"

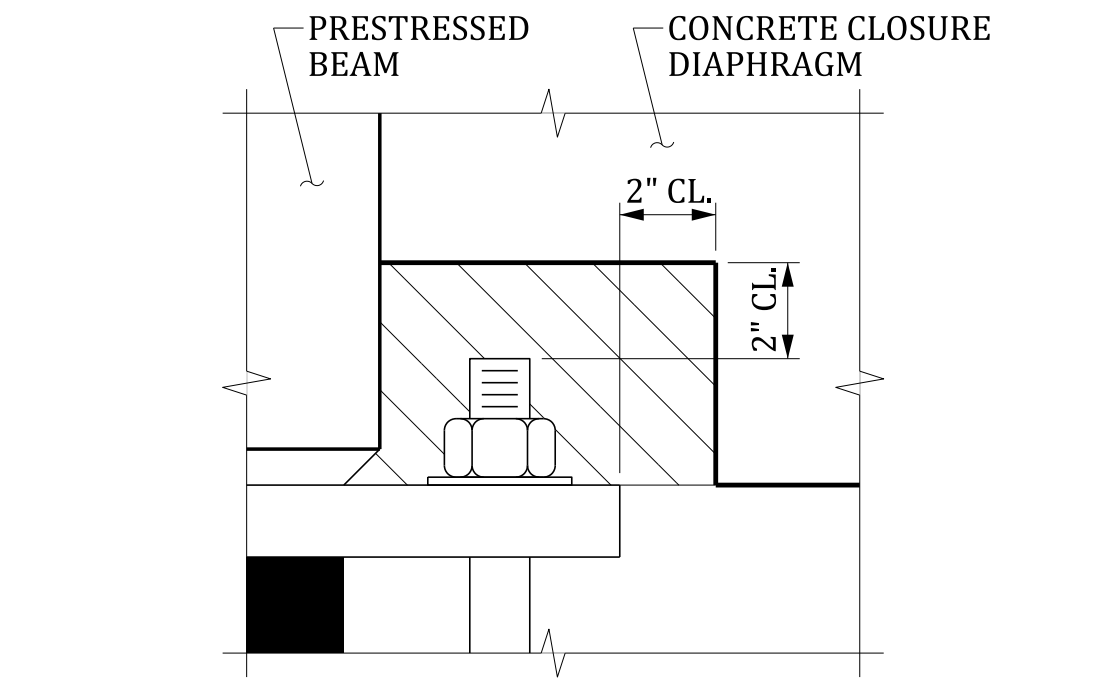
REV.	BY	CHK.	DATE	DESCRIPTION OF REVISION

REVIEWED	QUAN.	DR.	MRB	BY	CHK.	DATE



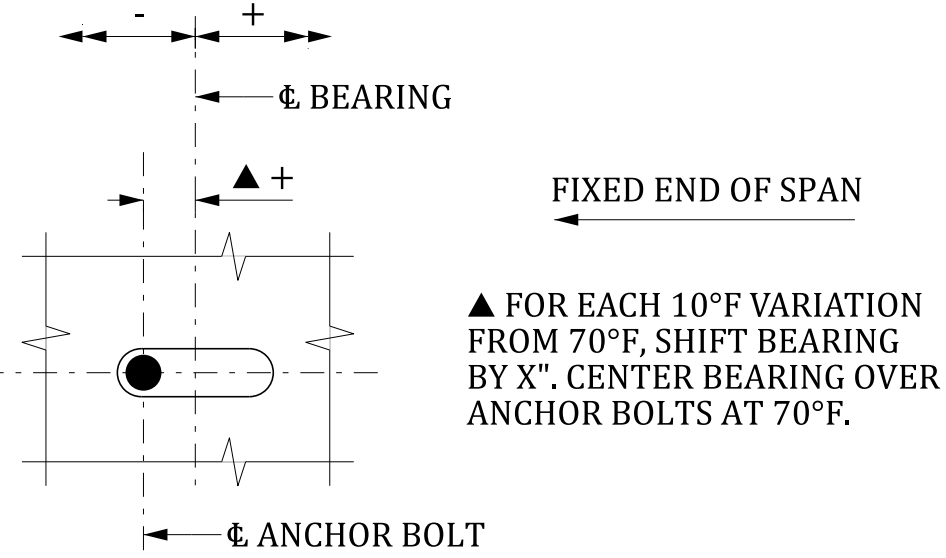
**BEARING PLATE DETAILS**

[DET] BEARING PLATE  
FULL SIZE 1 = 1



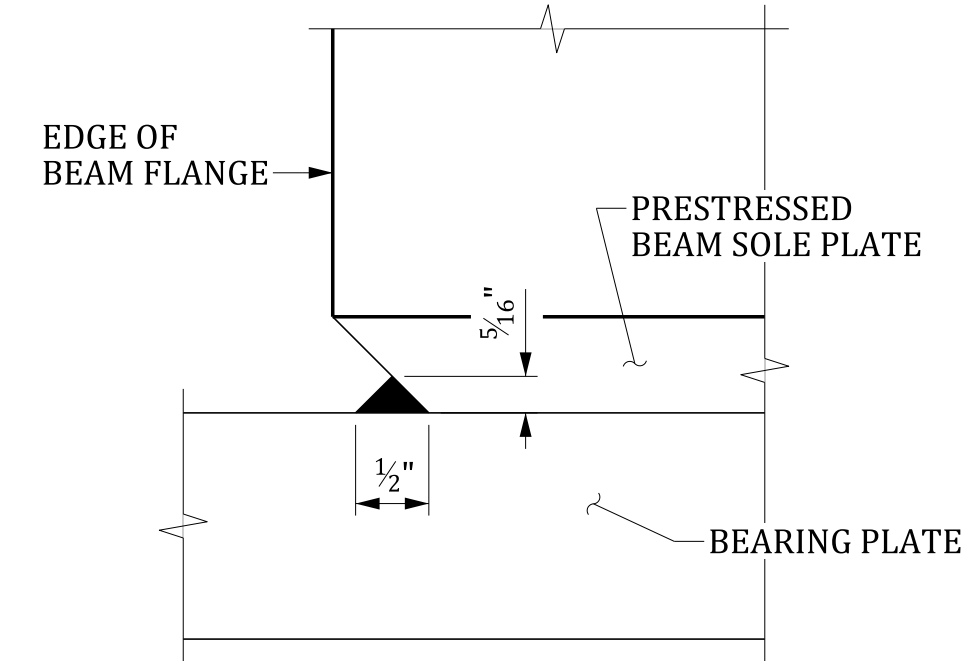
**ANCHOR BOLT BLOCKOUT DETAIL**

(AT INTERIOR BENT X)  
[DET] ANCHOR BLOCKOUT  
FULL SIZE 1 = 1



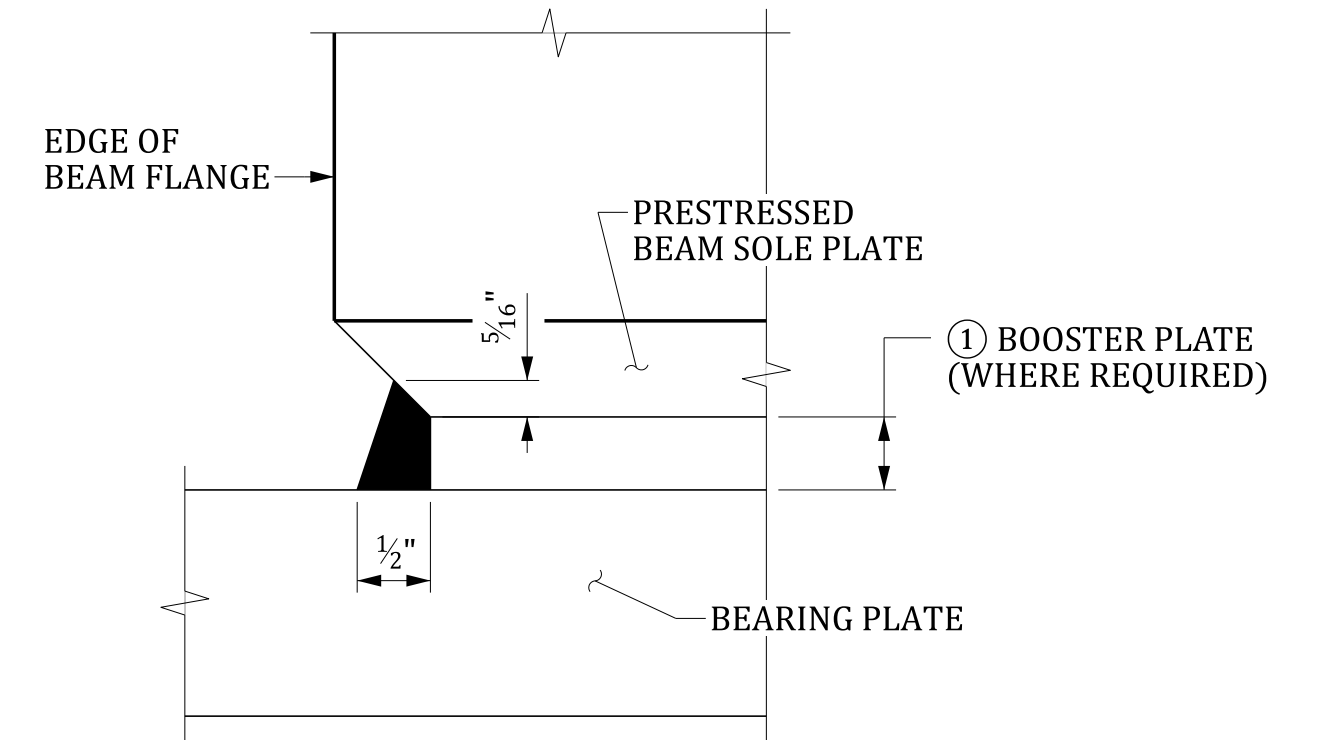
**INTERIOR BENT X BEARING SETTING DETAIL**

"+" FOR SETTING TEMPERATURE ABOVE 70 °F  
"-" FOR SETTING TEMPERATURE BELOW 70 °F  
[DET] BEARING SETTING  
FULL SIZE 1 = 1



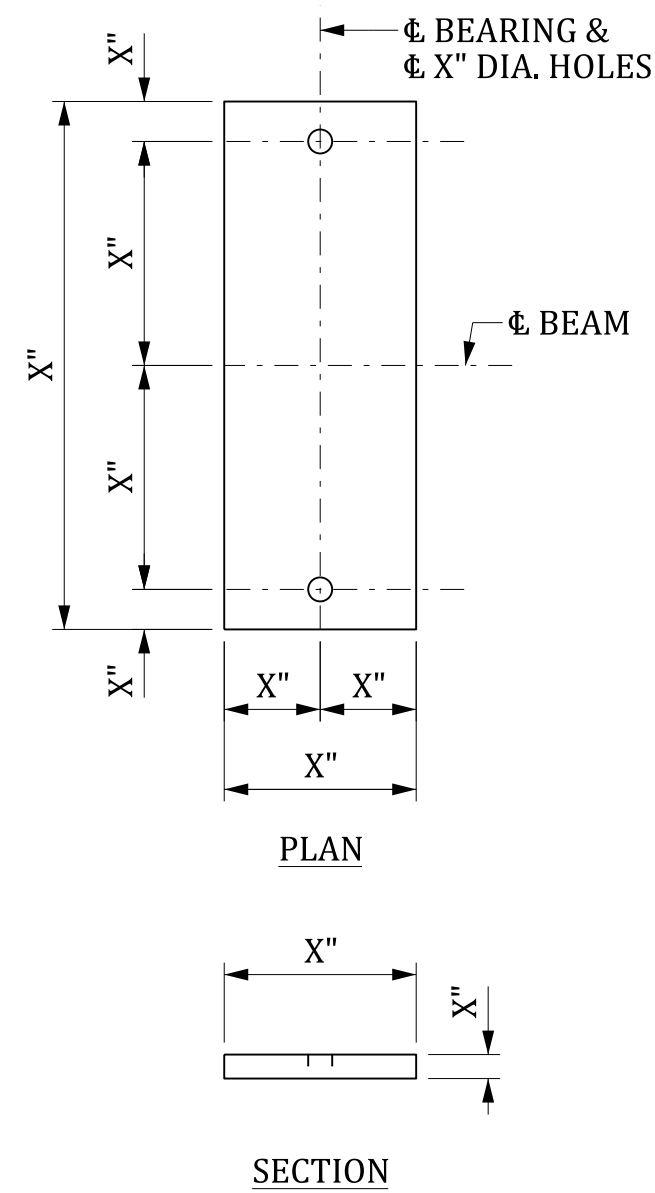
NOTE:  
EXERCISE CAUTION DURING FIELD WELDS WHERE AN ELASTOMERIC PAD IS IN CONTACT WITH METAL. AVOID EXPOSING THE ELASTOMER OR ELASTOMER BOND TO INSTANTANEOUS TEMPERATURES GREATER THAN 400°F OR PER MANUFACTURER'S RECOMMENDATION, WHICHEVER IS LOWER. ANY DAMAGE TO ELASTOMERIC BEARING DUE TO WELDING WILL BE CAUSE FOR REJECTION. CONTROL TEMPERATURE BY USE OF HEAT CRAYONS PROVIDED BY THE CONTRACTOR.

**WELD (A)**  
[DET] BEARING WELD  
FULL SIZE 1 = 1



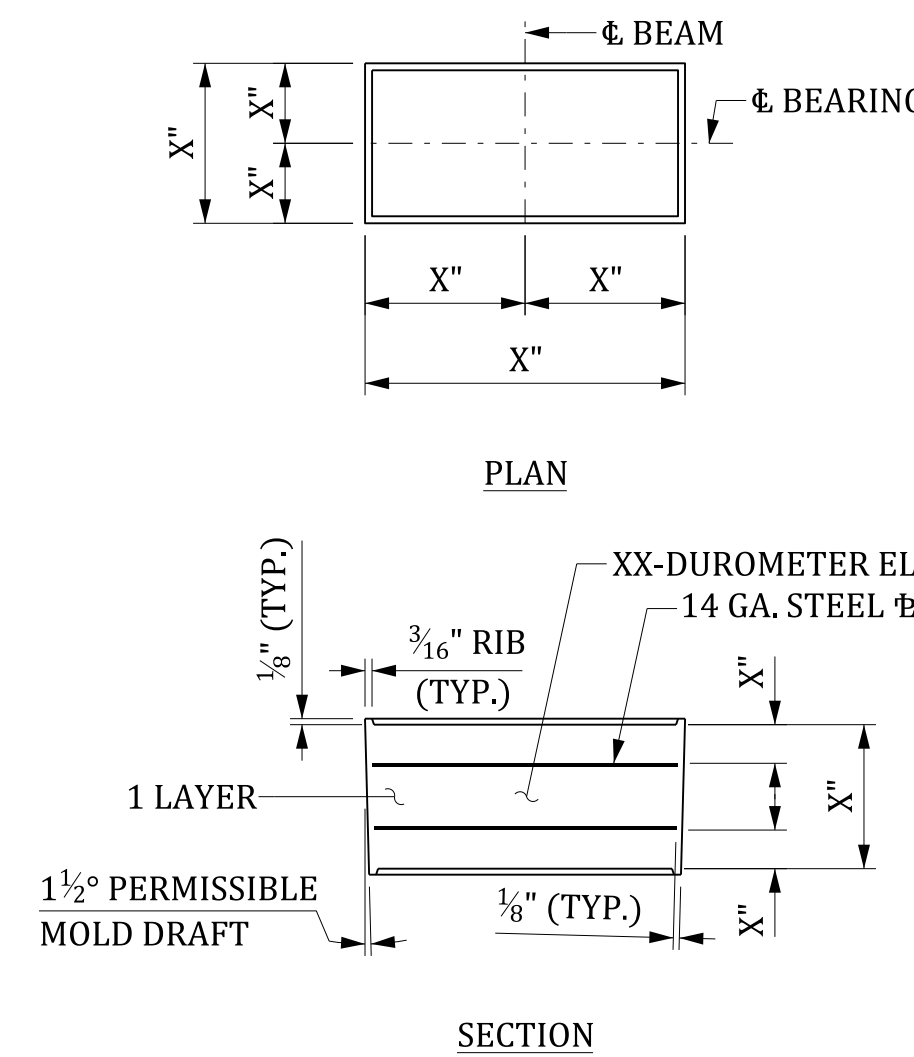
NOTE:  
EXERCISE CAUTION DURING FIELD WELDS WHERE AN ELASTOMERIC PAD IS IN CONTACT WITH METAL. AVOID EXPOSING THE ELASTOMER OR ELASTOMER BOND TO INSTANTANEOUS TEMPERATURES GREATER THAN 400°F OR PER MANUFACTURER'S RECOMMENDATION, WHICHEVER IS LOWER. ANY DAMAGE TO ELASTOMERIC BEARING DUE TO WELDING WILL BE CAUSE FOR REJECTION. CONTROL TEMPERATURE BY USE OF HEAT CRAYONS PROVIDED BY THE CONTRACTOR.  
① AT NO ADDITIONAL EXPENSE TO THE DEPARTMENT, REQUIREMENTS FOR BOOSTER PLATES MAY BE INCORPORATED IN THE THICKNESS OF THE BEARING PLATES

**WELD (A)**  
[DET] BEARING WELD BOOST  
FULL SIZE 1 = 1



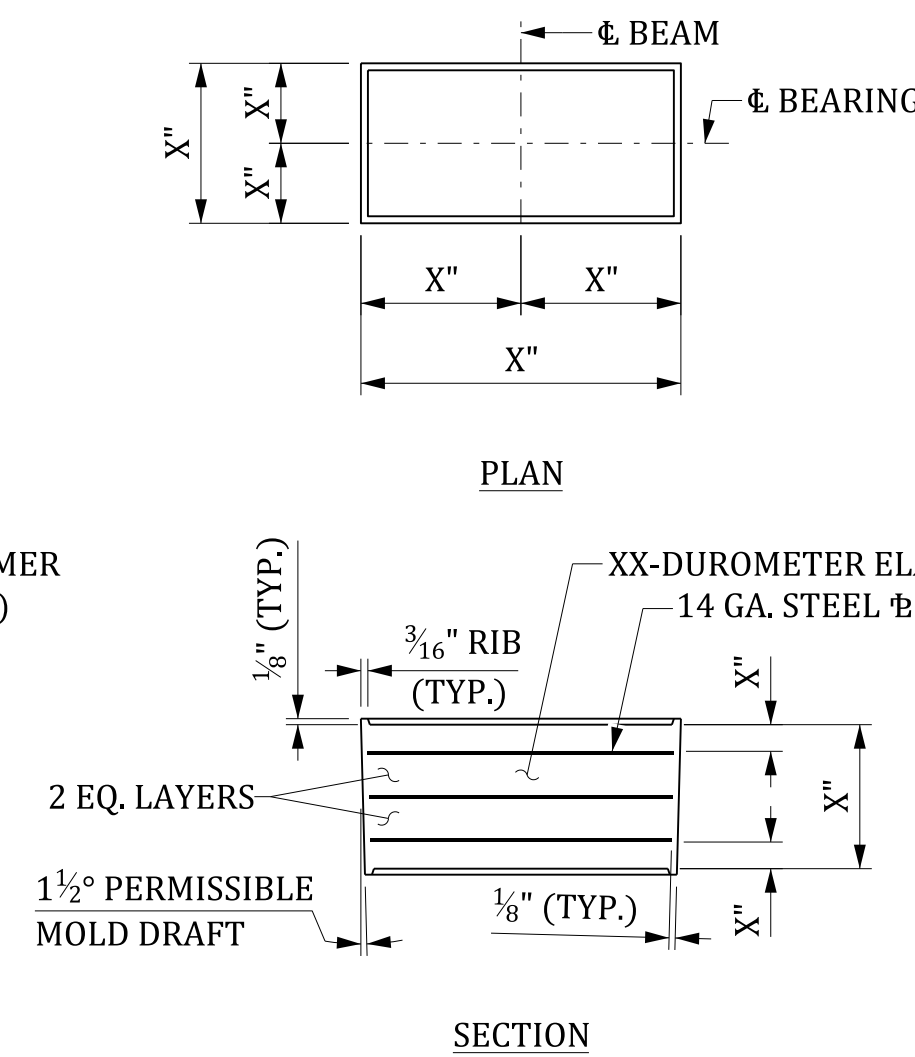
**END BENT X**

MAX. (D.L.) REACTION = XXX KIPS  
H-XX PLAIN  
XX REQUIRED



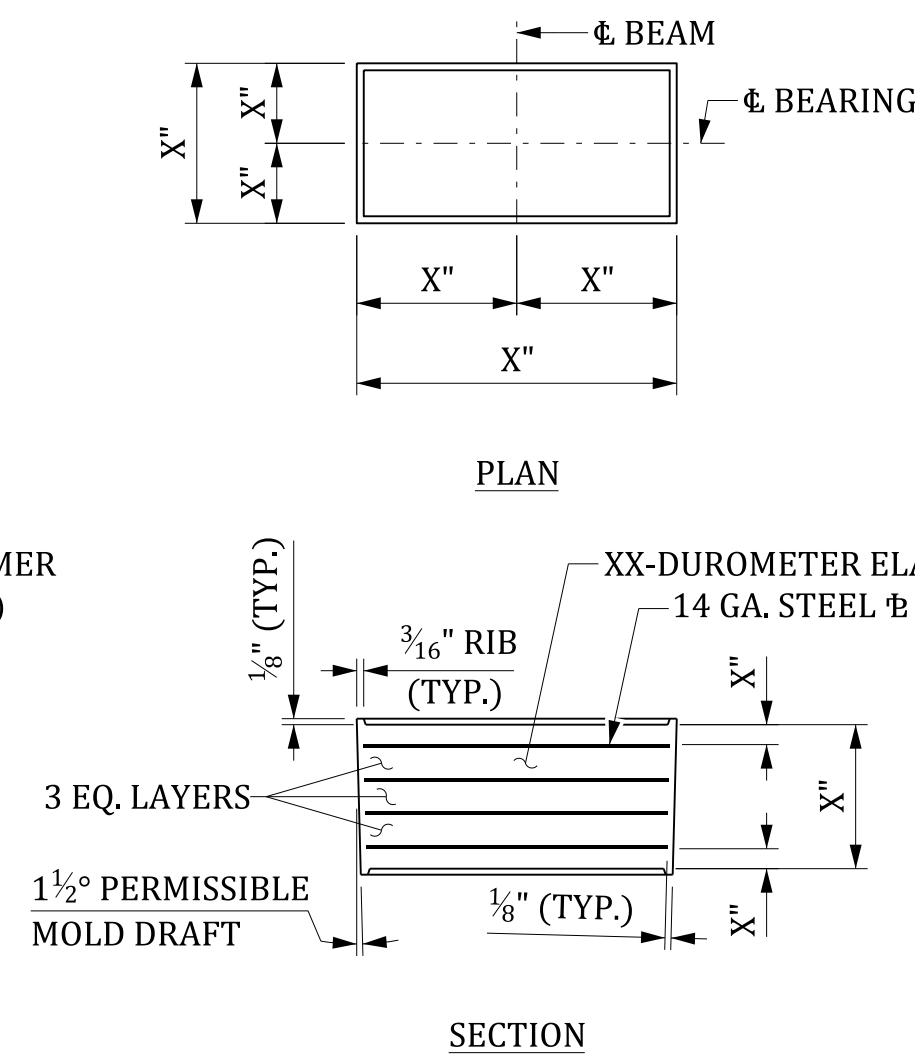
**INTERIOR BENT X**

MAX. (D.L. + L.L.) REACTION = XXX KIPS  
H-XX LAMINATED  
XX REQUIRED



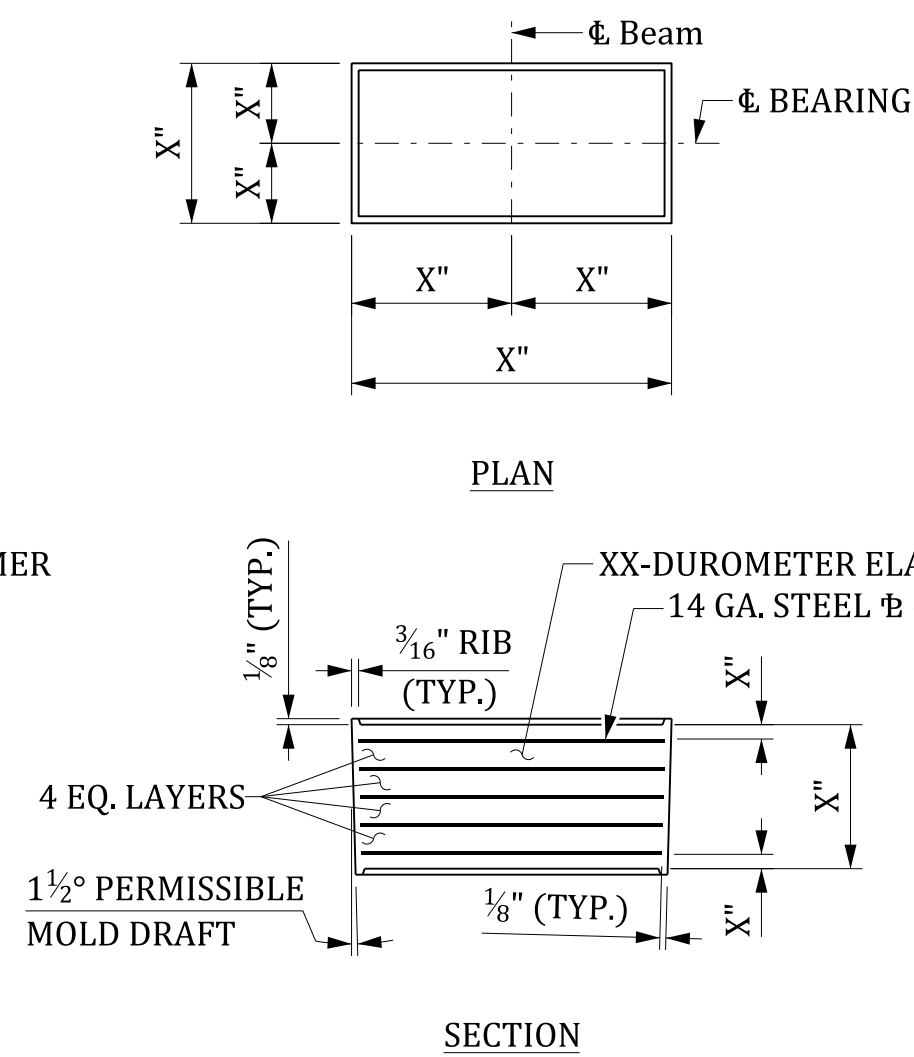
**INTERIOR BENT X**

MAX. (D.L. + L.L.) REACTION = XXX KIPS  
H-XX LAMINATED  
XX REQUIRED



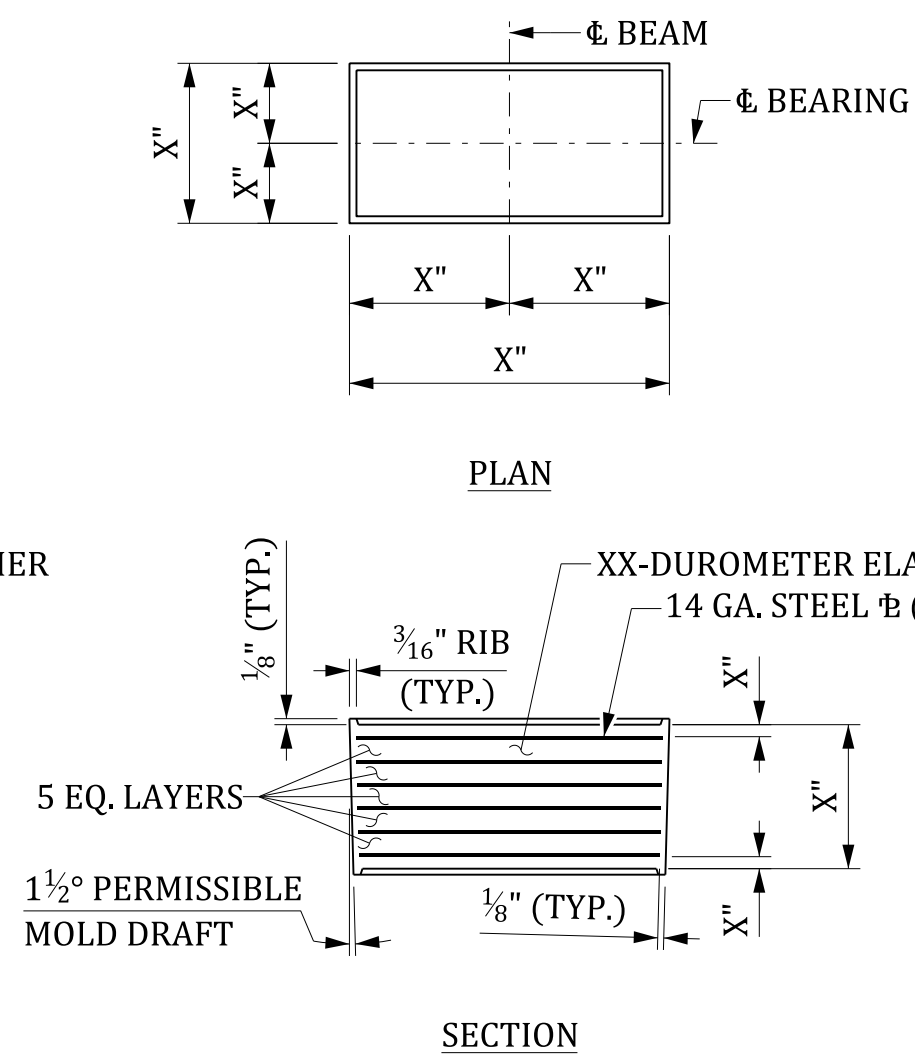
**INTERIOR BENT X**

MAX. (D.L. + L.L.) REACTION = XXX KIPS  
H-XX LAMINATED  
XX REQUIRED



**INTERIOR BENT X**

MAX. (D.L. + L.L.) REACTION = XXX KIPS  
H-XX LAMINATED  
XX REQUIRED



**INTERIOR BENT X**

MAX. (D.L. + L.L.) REACTION = XXX KIPS  
H-XX LAMINATED  
XX REQUIRED

**ELASTOMERIC BEARING PAD DETAILS**

FOR ELASTOMERIC BEARING SPECIFICATIONS, SEE SECTION 724 OF THE STANDARD SPECIFICATIONS. ELASTOMERIC BEARING PADS WERE DESIGNED USING AASHTO METHOD A. USE ELASTOMER GRADE 2.

[DET] BEARING PAD  
FULL SIZE 1 = 1

REV.	BY	CHK.	DATE	DESCRIPTION OF REVISION

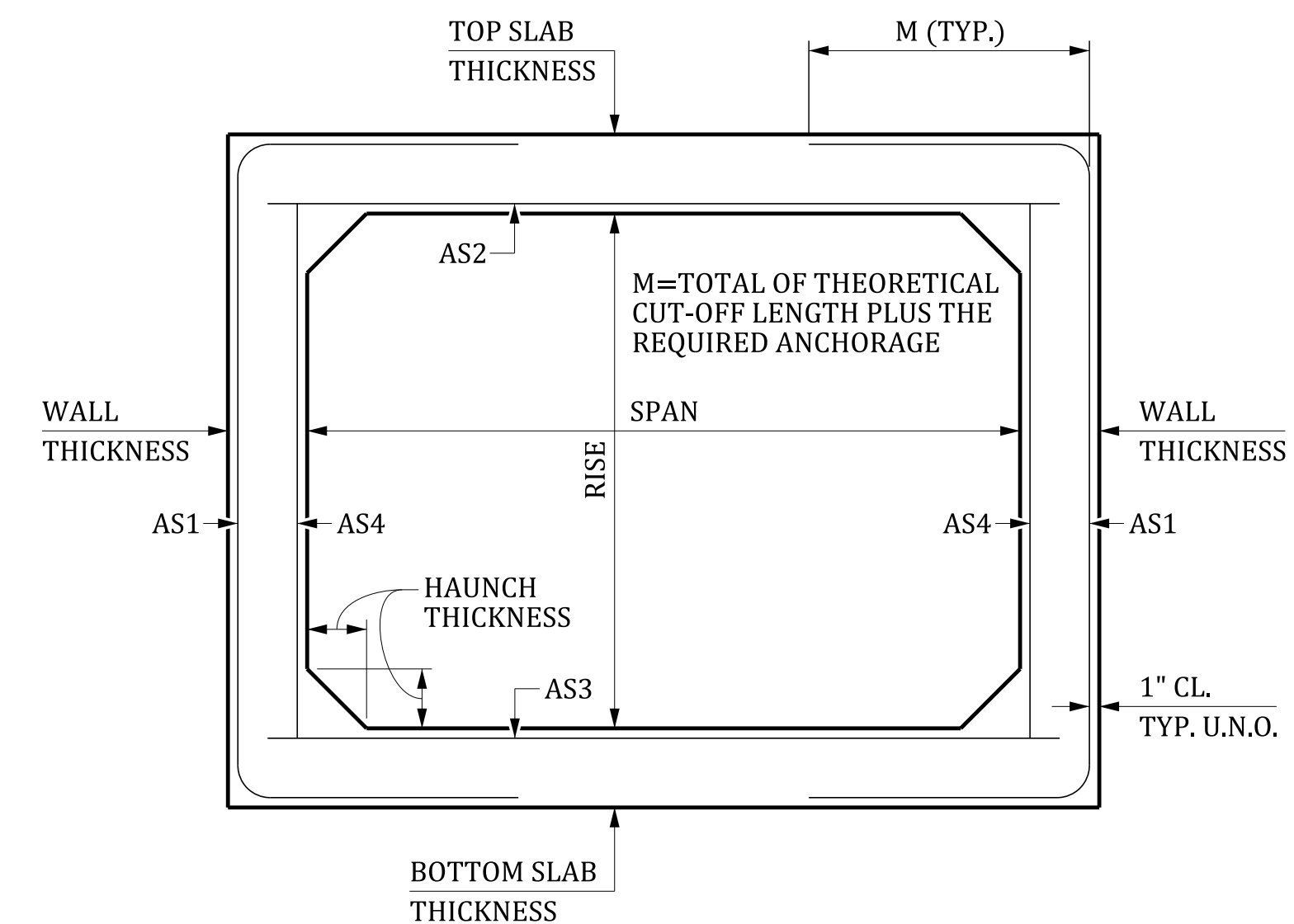
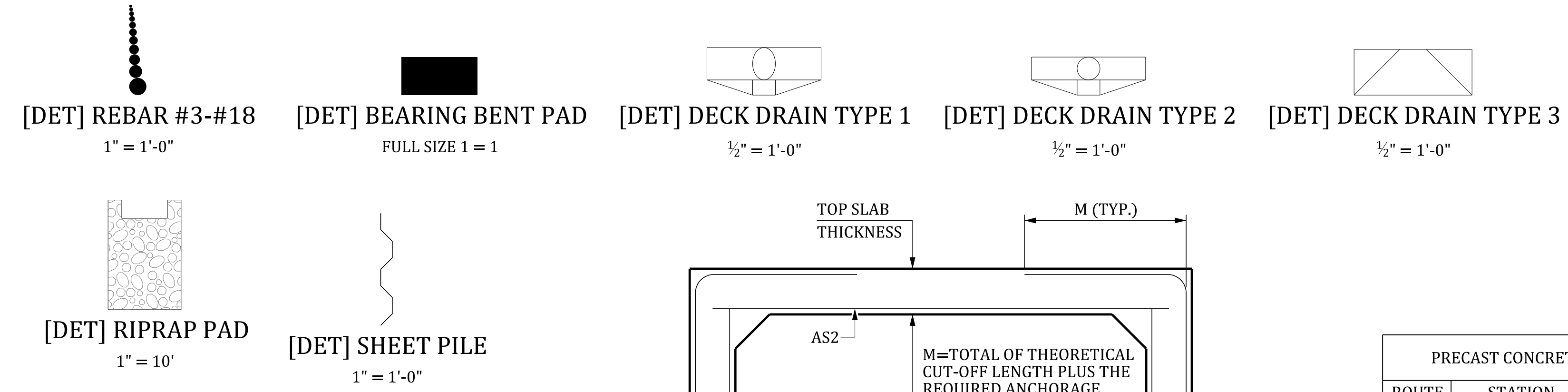
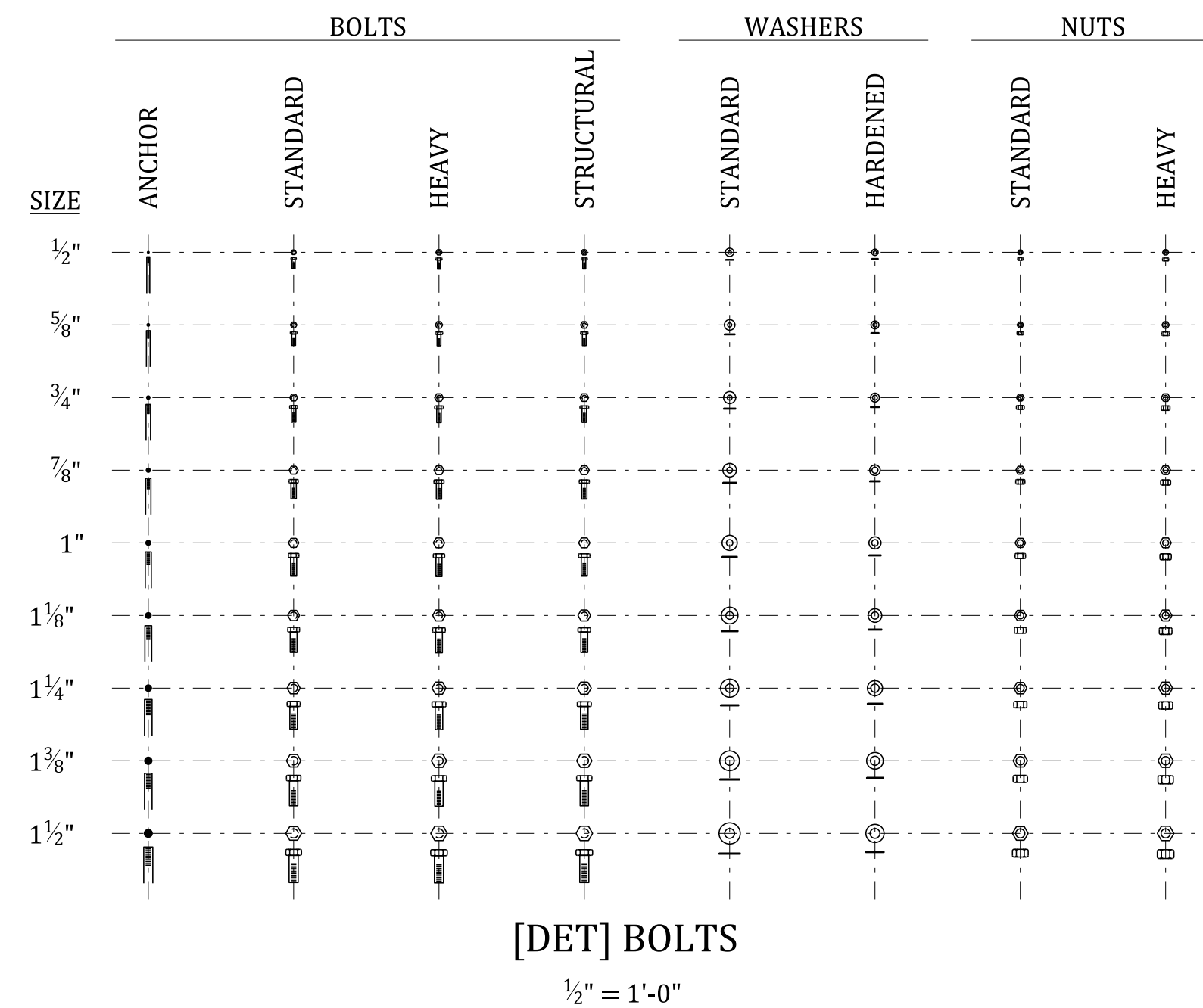
REVIEWED	QUAN.	DR.	MRB	01-24	BY	CHK.	DATE

SOUTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

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VISUAL AID (3 OF 5)**

COUNTY: \_\_\_\_\_ ROUTE: \_\_\_\_\_

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PRECAST CONCRETE BOX CULVERT (PCBC) DESIGN CRITERIA

ROUTE	STATION	SPAN	RISE	DESIGN EARTH COVER
XX-XXX	XX+XX.XX	X'-X"	X'-X"	X'-X"
MINIMUM SECTION THICKNESS				
TOP SLAB	WALLS	HAUNCH	BOTTOM SLAB	
X'-X"	X'-X"	X'-X"	X'-X"	
MINIMUM CIRCUMFERENTIAL REINF. [IN <sup>2</sup> /FT]				MIN. M [IN]
As1	As2	As3	As4	X
X.XX	X.XX	X.XX	X.XX	

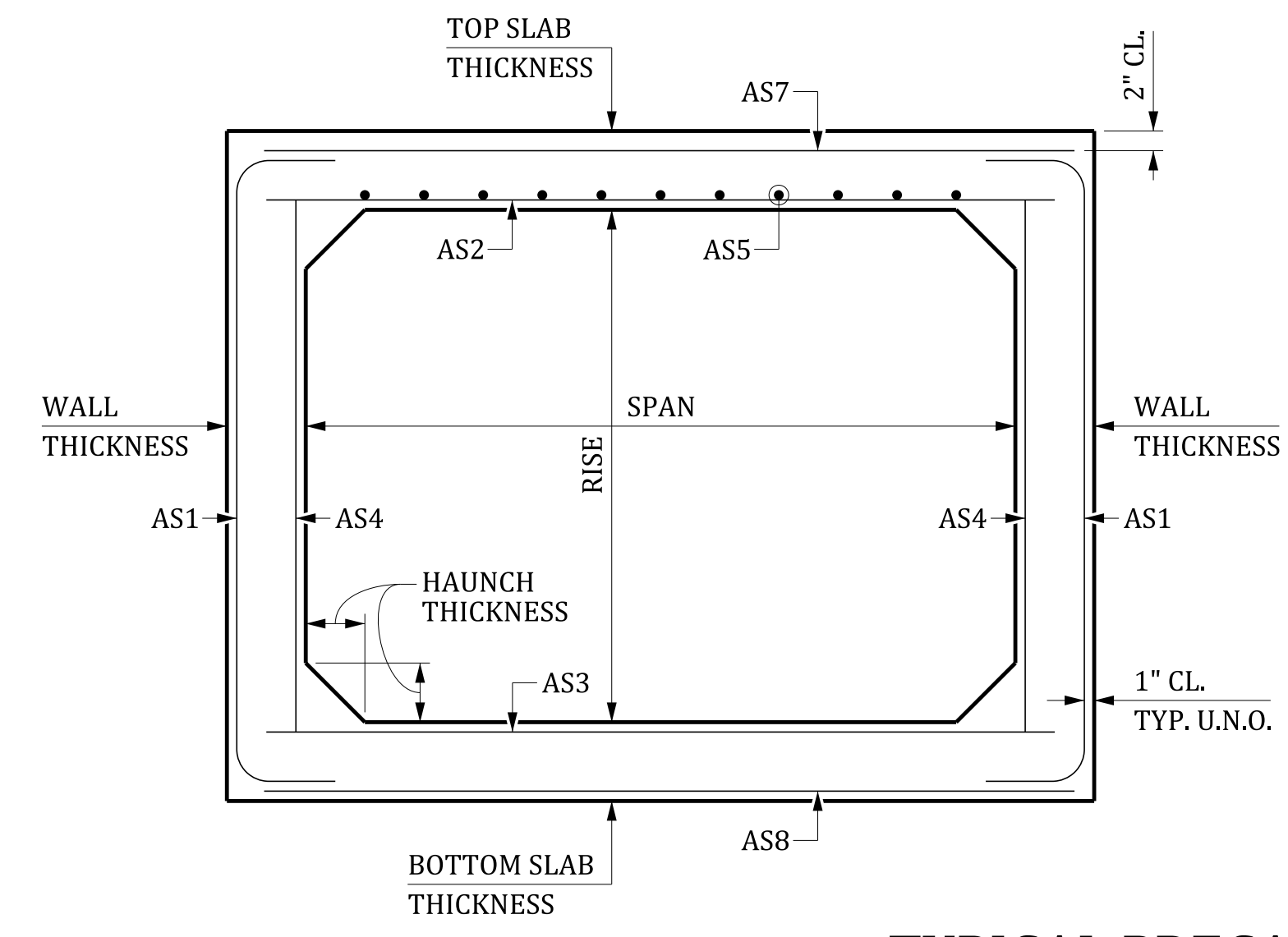
■ Circumferential reinforcement areas are based solely on the use of welded wire reinforcement with 4" spacing of the circumferential wires.

**TYPICAL PRECAST BOX SECTION**

SHOWING GENERAL LAYOUT OF REINFORCING STEEL. SEE ASTM C1577 FOR ADDITIONAL DETAILS FOR PLACEMENT OF REINFORCING STEEL NOT INDICATED IN THESE PLANS.

**[DET] CULVERT REINF**

FULL SIZE 1 = 1



PRECAST CONCRETE BOX CULVERT (PCBC) DESIGN CRITERIA

ROUTE	STATION	SPAN	RISE	DESIGN EARTH COVER			
XX-XXX	XX+XX.XX	X'-X"	X'-X"	0 < 2			
MINIMUM SECTION THICKNESS							
TOP SLAB	WALLS	HAUNCH	BOTTOM SLAB				
X'-X"	X'-X"	X'-X"	X'-X"				
MINIMUM CIRCUMFERENTIAL REINFORCEMENT [IN <sup>2</sup> /FT]							
As1	As2	As3	As4	As5	As6	As7	As8
X.XX	X.XX	X.XX	X.XX	X.XX	X.XX	X.XX	X.XX

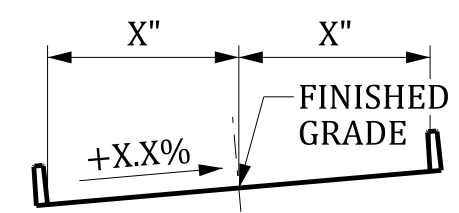
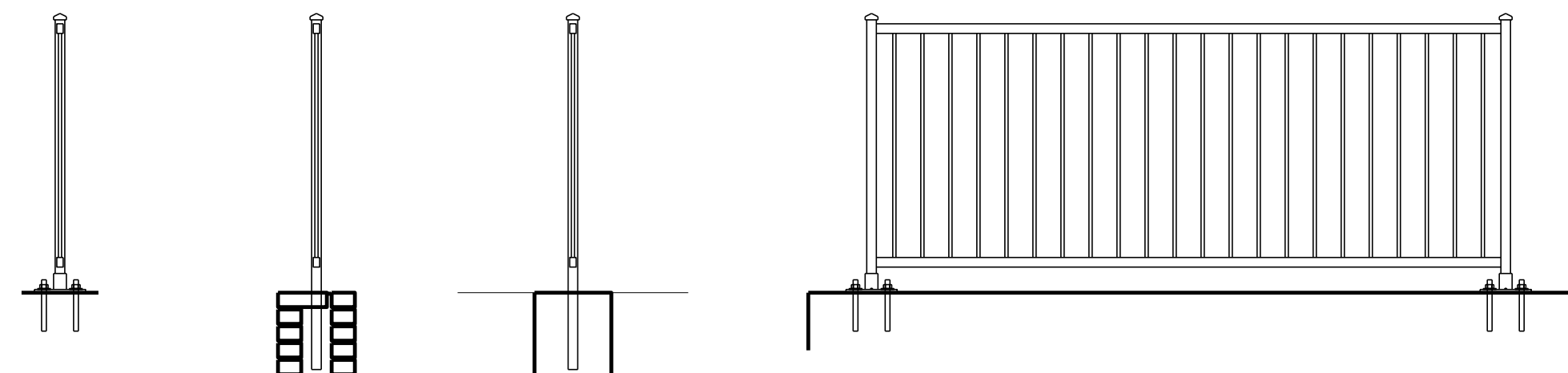
■ Circumferential reinforcement areas are based solely on the use of welded wire reinforcement with 4" spacing of the circumferential wires.

**TYPICAL PRECAST BOX SECTION**

SHOWING GENERAL LAYOUT OF REINFORCING STEEL. SEE ASTM C1577 FOR ADDITIONAL DETAILS FOR PLACEMENT OF REINFORCING STEEL NOT INDICATED IN THESE PLANS.

**[DET] CULVERT REINF 2'**

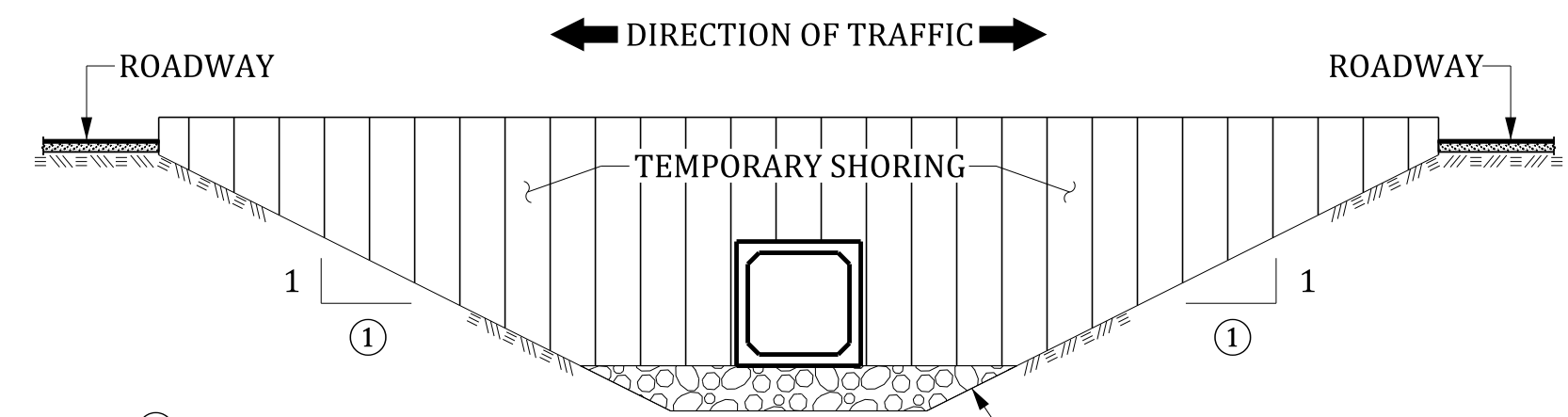
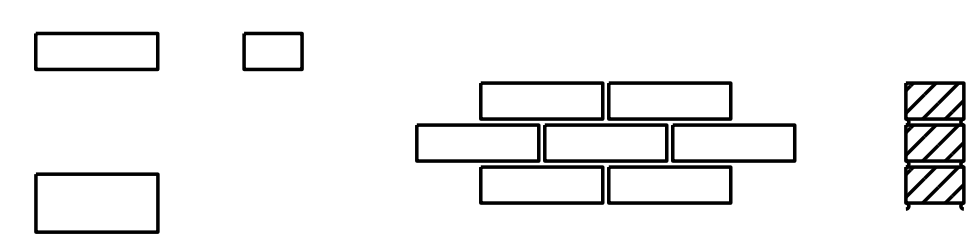
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**METHOD OF SUPERELEVATION**  
(LOOKING IN DIRECTION OF STATIONING)

**[DET] SUPERELEVATION**

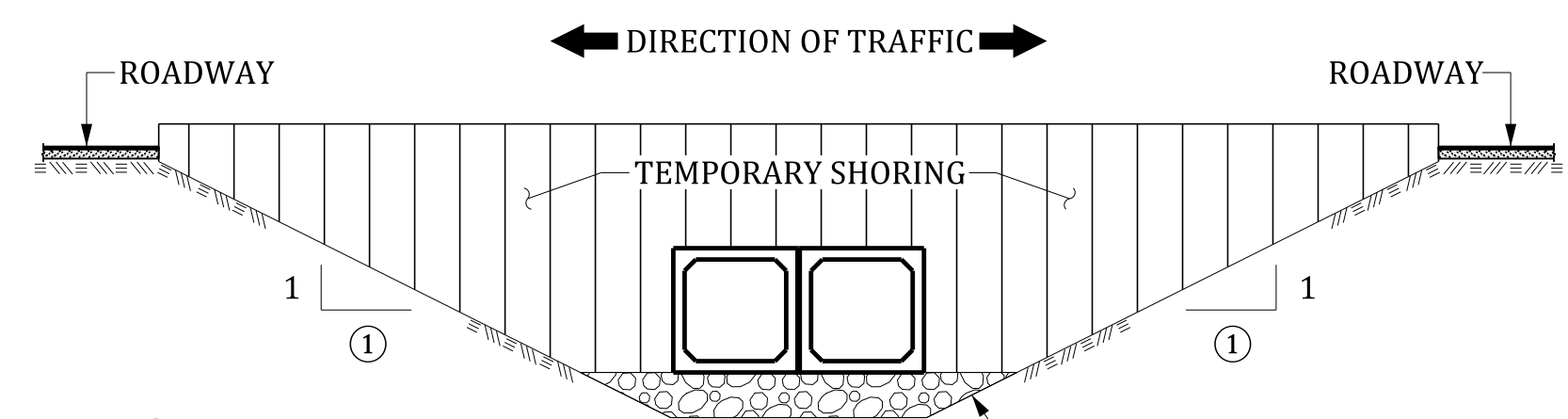
FULL SIZE 1 = 1



**SECTION THRU STAGING**

**[DET] CULVERT STAGING**

FULL SIZE 1 = 1



**SECTION THRU STAGING**

**[DET] CULVERT STAGING 2**

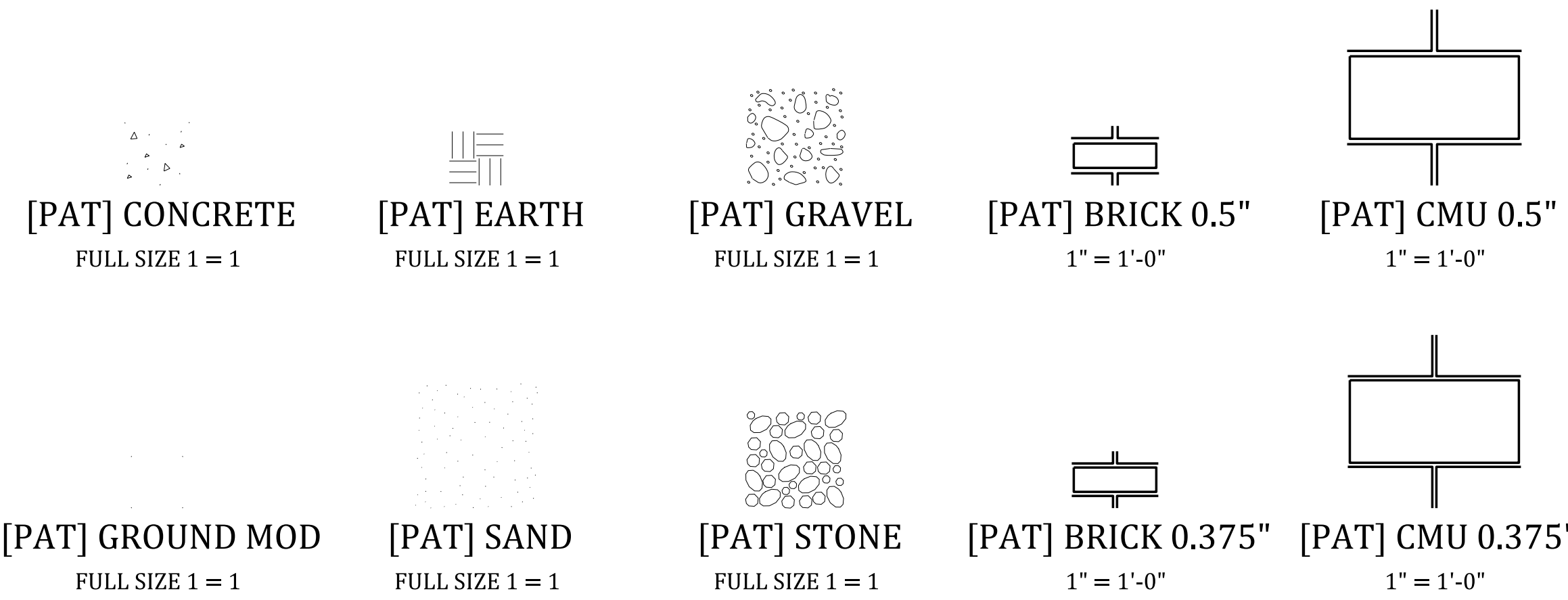
FULL SIZE 1 = 1

BishopMR 2/15/2024 10:33:32 AM scdot\_bridge.cel

REV.	BY	CHK.	DATE	DESCRIPTION OF REVISION

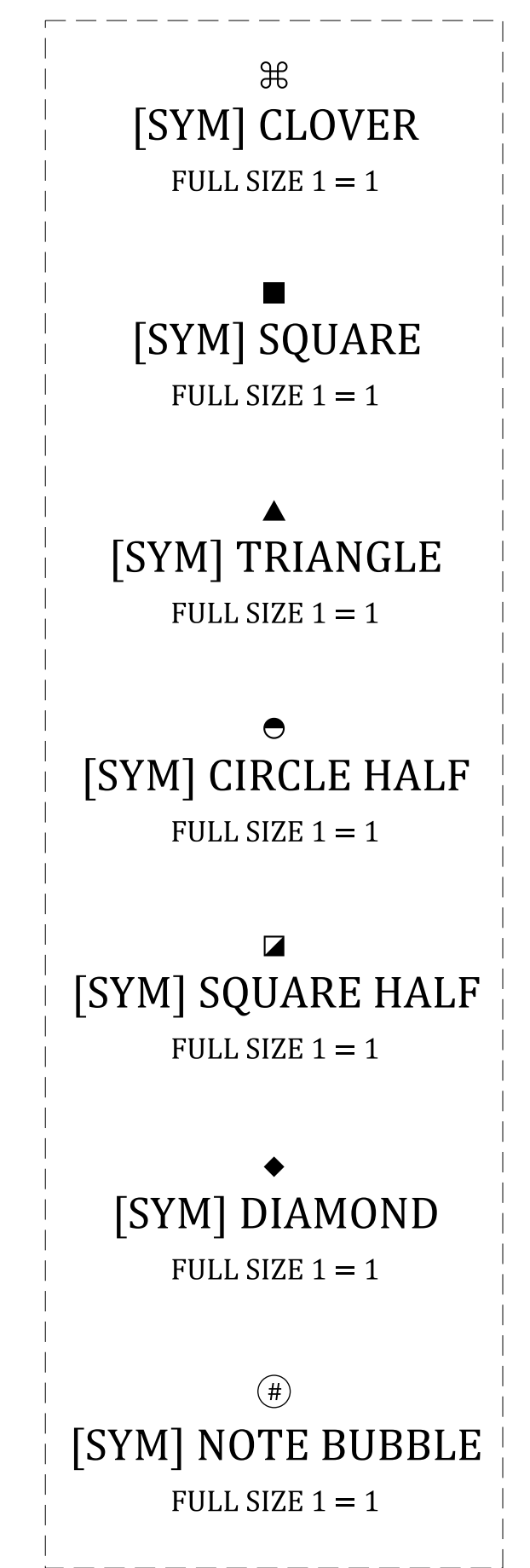
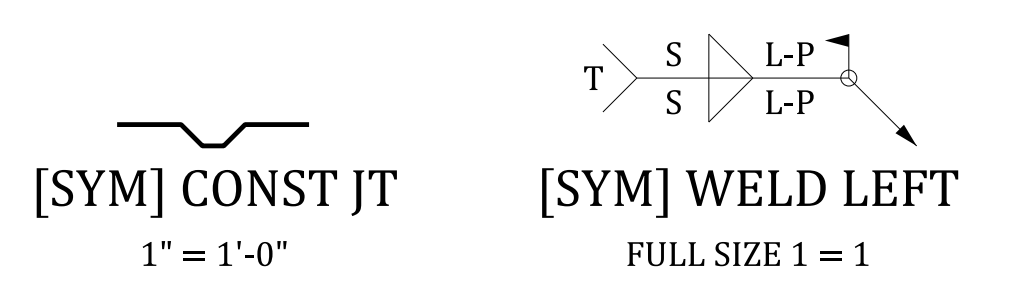
  

REVIEWED	QUAN.	DR.	MRB	BY	CHK.	DATE



**FOR INFORMATION ONLY**  
[SYM] FOR INFO ONLY  
FULL SIZE 1 = 1

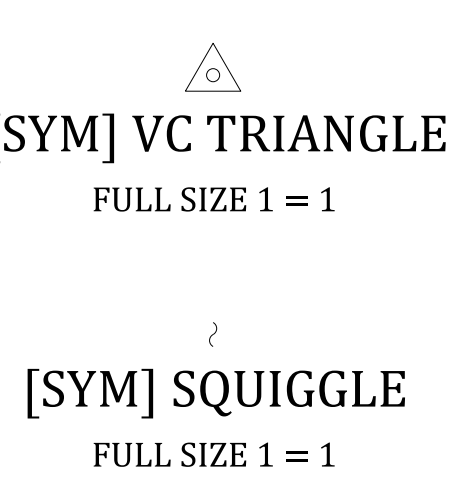
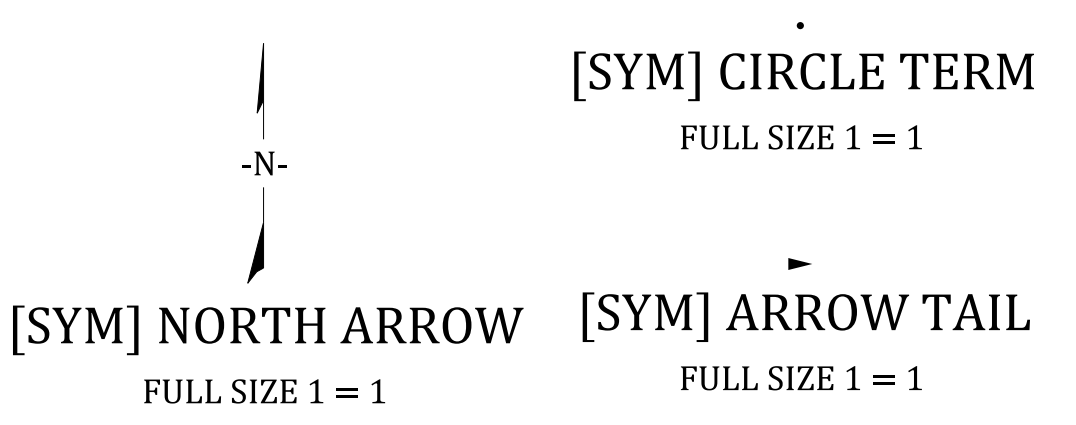
**PRELIMINARY**  
SUBJECT TO CHANGE  
[SYM] PRELIMINARY  
FULL SIZE 1 = 1



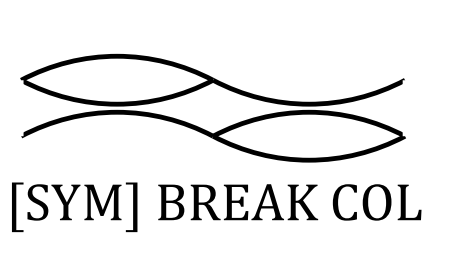
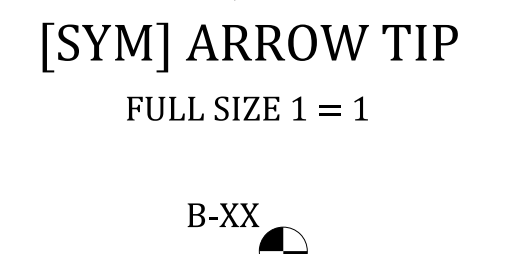
**HYDROLOGY DATA**  
DRAINAGE AREA = XXX SQ. MI.  
FLOW = X,XXX CFS X,XXX CFS  
VELOCITY = X.XX FPS X.XX FPS  
W.S. ELEV. = XXX.XX FT XXX.XX FT  
HISTORICAL HIGHWATER ELEV. = XXX.XX FT  
BACKWATER ELEVATION UPSTREAM  
X% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
1% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
STRUCTURE OVERTOPPING FLOOD  
0.2% AEP FLOW = X,XXX CFS  
OVERTOPPING FLOW: XXXXXXXXXXXXXXXXXXXX

**HYDROLOGY DATA**  
MEAN HIGHER HIGH WATER ELEV. = XX.XX FT  
MEAN LOWER LOW WATER ELEV. = XX.XX FT  
1% AEP MAX WAVE PLUS SURGE HEIGHT = XX.XX FT  
STILLWATER HEIGHT = XX.XX FT XX.XX FT  
VELOCITY = X.XX FPS X.XX FPS  
MAX. WAVE HEIGHT = XX.XX FT  
MAX. WAVE CREST ELEV. = XX.XX FT  
HISTORICAL HIGHWATER ELEV. = XX.XX FT  
MIN. BOTTOM INTERIOR BENT CAP ELEV. = XX.XX FT  
BACKWATER ELEVATION UPSTREAM  
X% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
1% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
DRIFT CLEARANCE ABOVE H.W. = XX.XX FT  
1% AEP CLEAR. ABOVE MAX. WAVE CREST = XX.XX FT  
STRUCTURE OVERTOPPING FLOOD  
0.2% AEP FLOW = X,XXX CFS  
OVERTOPPING FLOW: XXXXXXXXXXXXXXXXXXXX

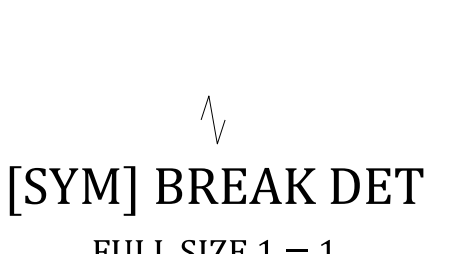
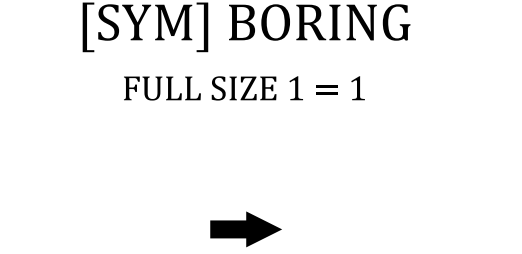
**HYDROLOGY DATA**  
MEAN HIGHER HIGH WATER ELEV. = XX.XX FT  
MEAN LOWER LOW WATER ELEV. = XX.XX FT  
TIDAL SURGE HEIGHT = XX.XX FT  
STILLWATER HEIGHT = XX.XX FT XX.XX FT  
VELOCITY = X.XX FPS X.XX FPS  
MAX. WAVE HEIGHT = XX.XX FT  
MAX. WAVE CREST ELEV. = XX.XX FT  
WAVE RUNUP ELEV. = XX.XX FT  
HEADWATER ELEV. = XX.XX FT XX.XX FT  
HISTORICAL HIGHWATER ELEV. = XX.XX FT  
BACKWATER ELEVATION UPSTREAM  
X% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
1% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
STRUCTURE OVERTOPPING FLOOD  
0.2% AEP FLOW = X,XXX CFS  
OVERTOPPING FLOW: XXXXXXXXXXXXXXXXXXXX



BENT NO. →  
[SYM] NUMBER BENT  
FULL SIZE 1 = 1



PILE NO. →  
PILES ARE NUMBERED FROM LEFT TO RIGHT LOOKING IN DIRECTION OF STATION.  
[SYM] NUMBER PILE FULL SIZE 1 = 1



SHAFT NO. →  
SHAFTS ARE NUMBERED FROM LEFT TO RIGHT LOOKING IN DIRECTION OF STATION.  
[SYM] NUMBER SHAFT FULL SIZE 1 = 1



[DET] HY DATA BR  
FULL SIZE 1 = 1

[DET] HY DATA TIDAL BR  
FULL SIZE 1 = 1

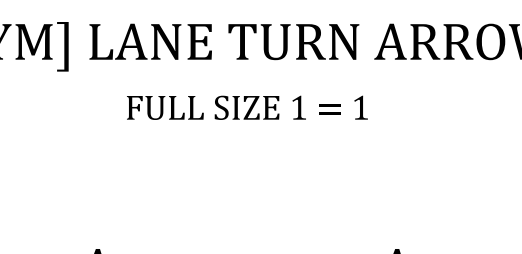
[DET] HY DATA TIDAL BR CULVERT  
FULL SIZE 1 = 1

**HYDROLOGY DATA**  
DRAINAGE AREA = XXX SQ. MI.  
FLOW = X,XXX CFS X,XXX CFS  
VELOCITY = X.XX FPS X.XX FPS  
HEADWATER ELEV. = XXX.XX FT XXX.XX FT  
HISTORICAL HIGHWATER ELEV. = XXX.XX FT  
BACKWATER ELEVATION UPSTREAM  
X% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
1% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
STRUCTURE OVERTOPPING FLOOD  
0.2% AEP FLOW = X,XXX CFS  
OVERTOPPING FLOW: XXXXXXXXXXXXXXXXXXXX

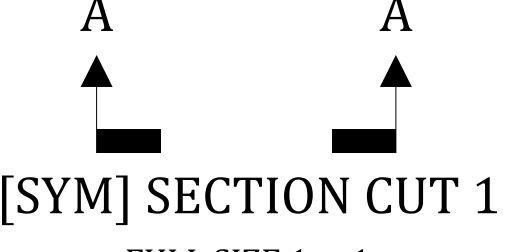
**HYDROLOGY DATA**  
MEAN HIGHER HIGH WATER ELEV. = XX.XX FT  
MEAN LOWER LOW WATER ELEV. = XX.XX FT  
DESIGN TIDAL SURGE HEIGHT = XX.XX FT  
STILLWATER HEIGHT = XX.XX FT XX.XX FT  
VELOCITY = X.XX FPS X.XX FPS  
HEADWATER ELEV. = XX.XX FT XX.XX FT  
HISTORICAL HIGHWATER ELEV. = XX.XX FT  
BACKWATER ELEVATION UPSTREAM  
X% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
1% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
STRUCTURE OVERTOPPING FLOOD  
0.2% AEP FLOW = X,XXX CFS  
OVERTOPPING FLOW: XXXXXXXXXXXXXXXXXXXX

**VERTICAL CURVE DATA**  
-X.XX% △ -X.XX%  
VPI STA. = XXX+XX.XX  
VPI ELEV. = XXX.XX  
V.C. = XXX'

[SYM] SECTION CUT 1  
FULL SIZE 1 = 1



[SYM] SECTION CUT 2  
FULL SIZE 1 = 1



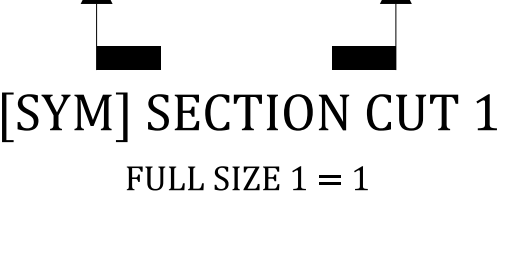
[SYM] NOTE BOX FULL SIZE 1 = 1

[DET] HY DATA CLVT  
FULL SIZE 1 = 1

[DET] HY DATA TIDAL CLVT  
FULL SIZE 1 = 1

[DET] VERT CURVE DATA 1VPI  
FULL SIZE 1 = 1

BEAM NO. →  
BEAMS ARE NUMBERED FROM LEFT TO RIGHT LOOKING IN DIRECTION OF STATION.  
[SYM] NUMBER BEAM FULL SIZE 1 = 1



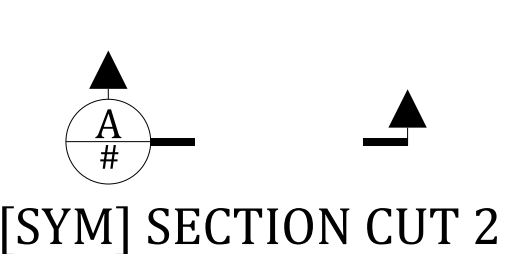
[SYM] NOTE REV FULL SIZE 1 = 1

**HYDROLOGY DATA**  
DRAINAGE AREA = XXX SQ. MI.  
FLOW = X,XXX CFS X,XXX CFS  
VELOCITY = X.XX FPS X.XX FPS  
HEADWATER ELEV. = XXX.XX FT XXX.XX FT  
HISTORICAL HIGHWATER ELEV. = XXX.XX FT  
BACKWATER ELEVATION UPSTREAM  
X% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
1% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
STRUCTURE OVERTOPPING FLOOD  
0.2% AEP FLOW = X,XXX CFS  
OVERTOPPING FLOW: XXXXXXXXXXXXXXXXXXXX

**HYDROLOGY DATA**  
MEAN HIGHER HIGH WATER ELEV. = XX.XX FT  
MEAN LOWER LOW WATER ELEV. = XX.XX FT  
DESIGN TIDAL SURGE HEIGHT = XX.XX FT  
STILLWATER HEIGHT = XX.XX FT XX.XX FT  
VELOCITY = X.XX FPS X.XX FPS  
HEADWATER ELEV. = XX.XX FT XX.XX FT  
HISTORICAL HIGHWATER ELEV. = XX.XX FT  
BACKWATER ELEVATION UPSTREAM  
X% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
1% AEP H.W. ELEV. = XXX.XX FT INCLUDING  
X.XX FT BACKWATER  
STRUCTURE OVERTOPPING FLOOD  
0.2% AEP FLOW = X,XXX CFS  
OVERTOPPING FLOW: XXXXXXXXXXXXXXXXXXXX

**VERTICAL CURVE DATA**  
-X.XX% △ -X.XX% △ +X.XX%  
VPI STA. = XXX+XX.XX XXX+XX.XX  
VPI ELEV. = XXX.XX XXX.XX  
V.C. = XXX' XXX'

[SYM] STRAND 1 1" = 1'-0"



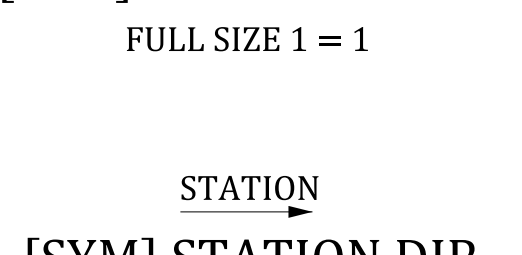
[SYM] STAR FULL SIZE 1 = 1

[DET] HY DATA BR CLVT  
FULL SIZE 1 = 1

[DET] RETAIN WALL DATA  
FULL SIZE 1 = 1

[DET] VERT CURVE DATA 2VPI  
FULL SIZE 1 = 1

[SYM] STRAND 2 1" = 1'-0"



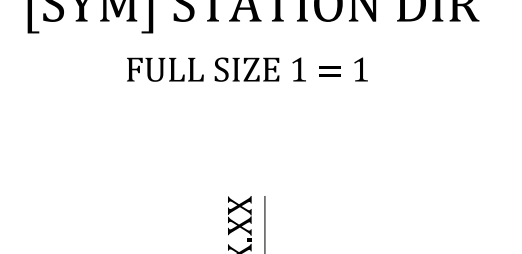
[SYM] WATER ELEV FULL SIZE 1 = 1

**BEARING LEGEND**  
F = FIXED  
X = EXPANSION  
I = INTEGRAL  
SI = SEMI-INTEGRAL

RETAINING WALL DESIGN DATA  
XXXXXXXX EARTH PRESSURE THEORY  
SURCHARGE = XXX PSF LIVE LOAD  
BACKFILL SLOPE = XX:1  
y = XXX PCF  
φ = XX°  
δ = XX°  
μ = X.XX  
q<sub>s</sub> = X,XXX PSF  
k<sub>s</sub> = X.XXX

**HORIZONTAL CURVE DATA**  
PI = XXX+XX.XX  
Δ = XX°XX'XX"  
D = XX°XX'XX"  
T = XXX.XX'  
L = XXX.XX'  
E = XXX.XX'  
R = X,XXX.X'

[SYM] STRAND 3 1" = 1'-0"

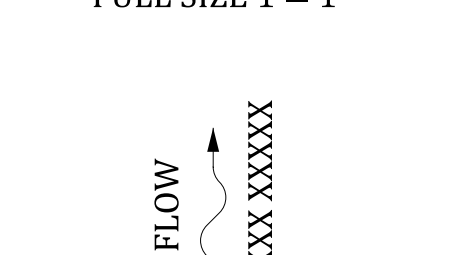
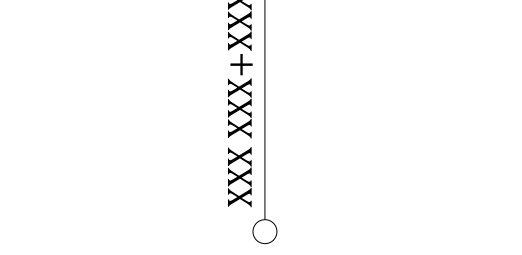


[DET] BEARING LEGEND  
FULL SIZE 1 = 1

BM #X - XXXXXXXXXXXXXXXX  
STA. XXX+XX.XX, XX.XX' LT.  
ROUTE X-XXX, ELEV. XXX.XXX  
[DET] BENCHMARK FULL SIZE 1 = 1

[DET] HORIZ CURVE DATA  
FULL SIZE 1 = 1

[SYM] CURVE MARKER FULL SIZE 1 = 1



THESE SYMBOLS ARE PART OF THE CAMBRIA MATH FONT.

THESE SYMBOLS ARE USED TO CLIP ELEMENTS AROUND AN ARROW HEAD. THEY ARE LOCATED ON A BACKGROUND OR NO PRINT LEVEL AND ARE NOT VISIBLE IN A PDF.

REV.	BY	CHK.	DATE	DESCRIPTION OF REVISION

QUAN.	DR.	MRB	01-24	