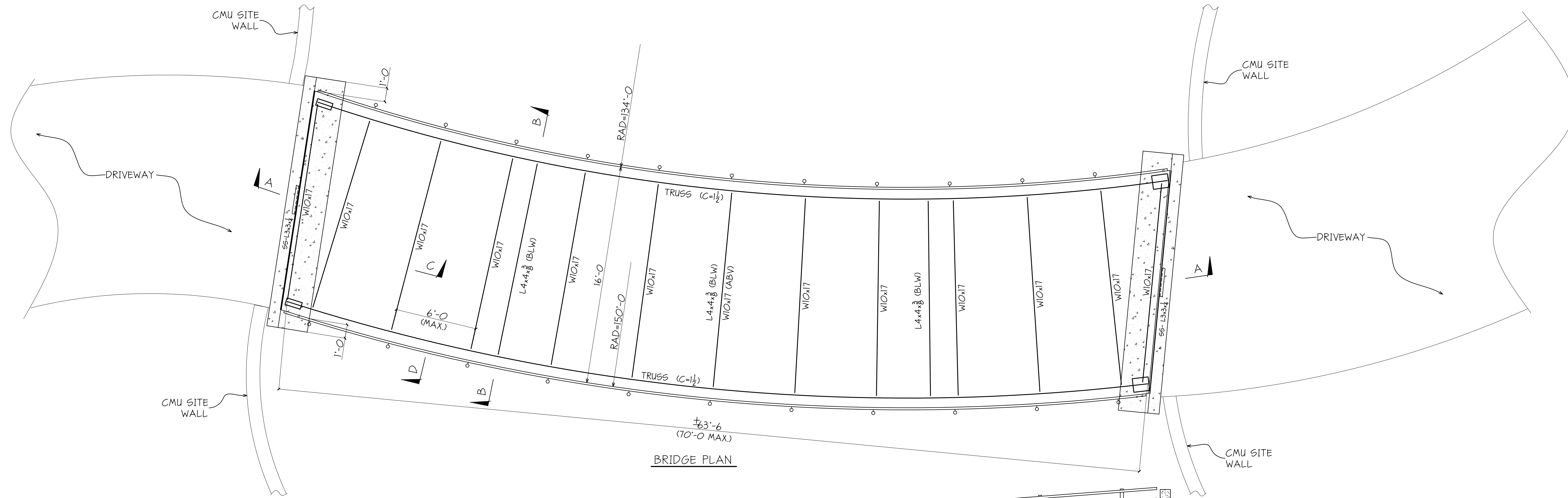
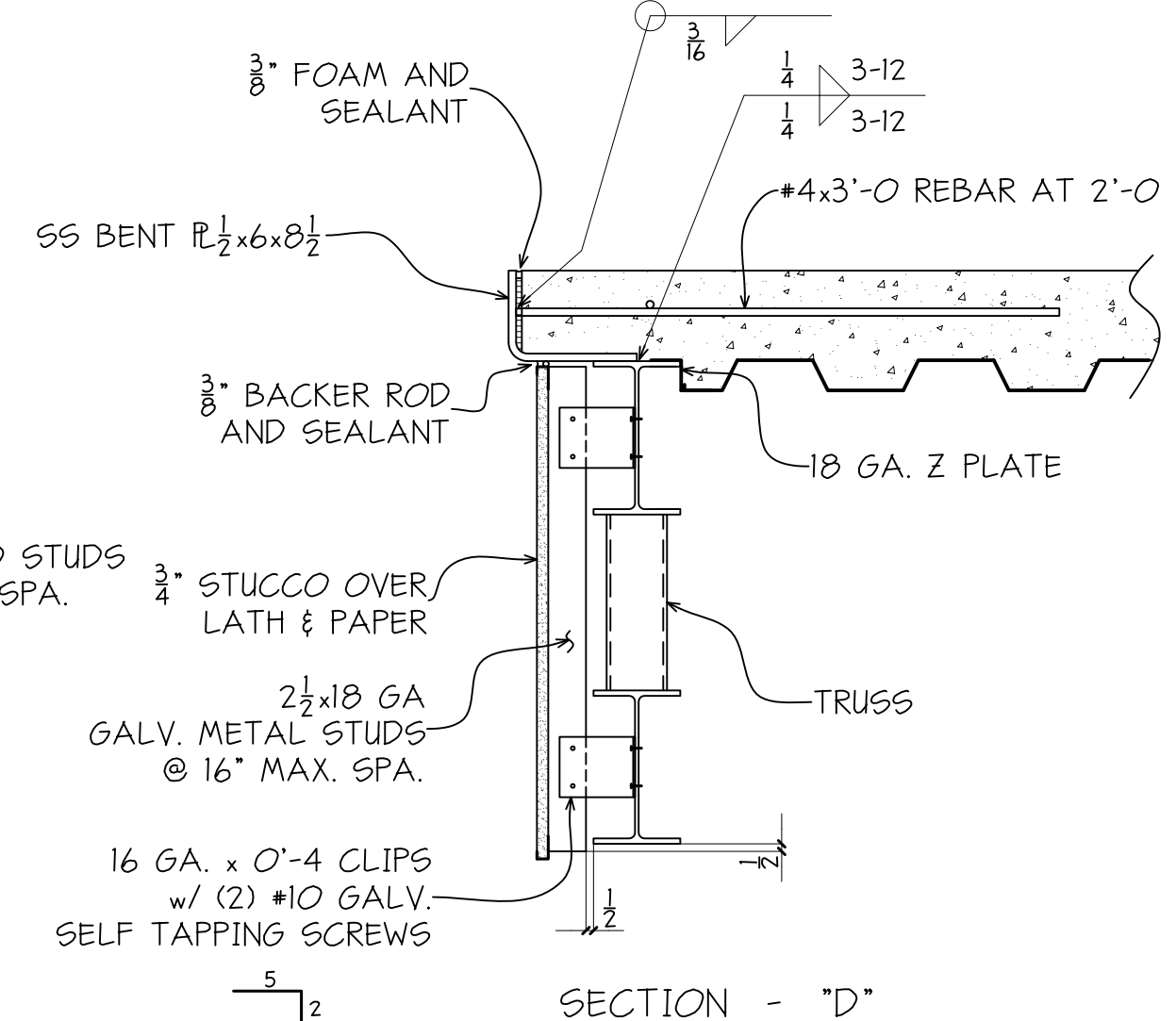
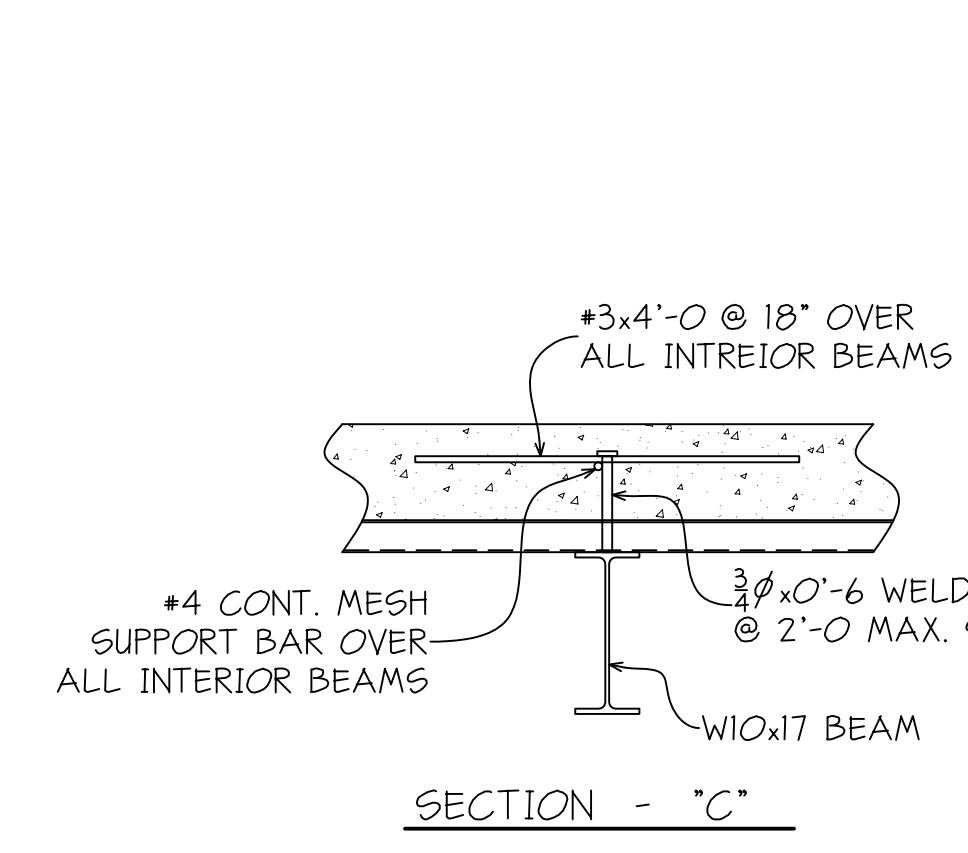
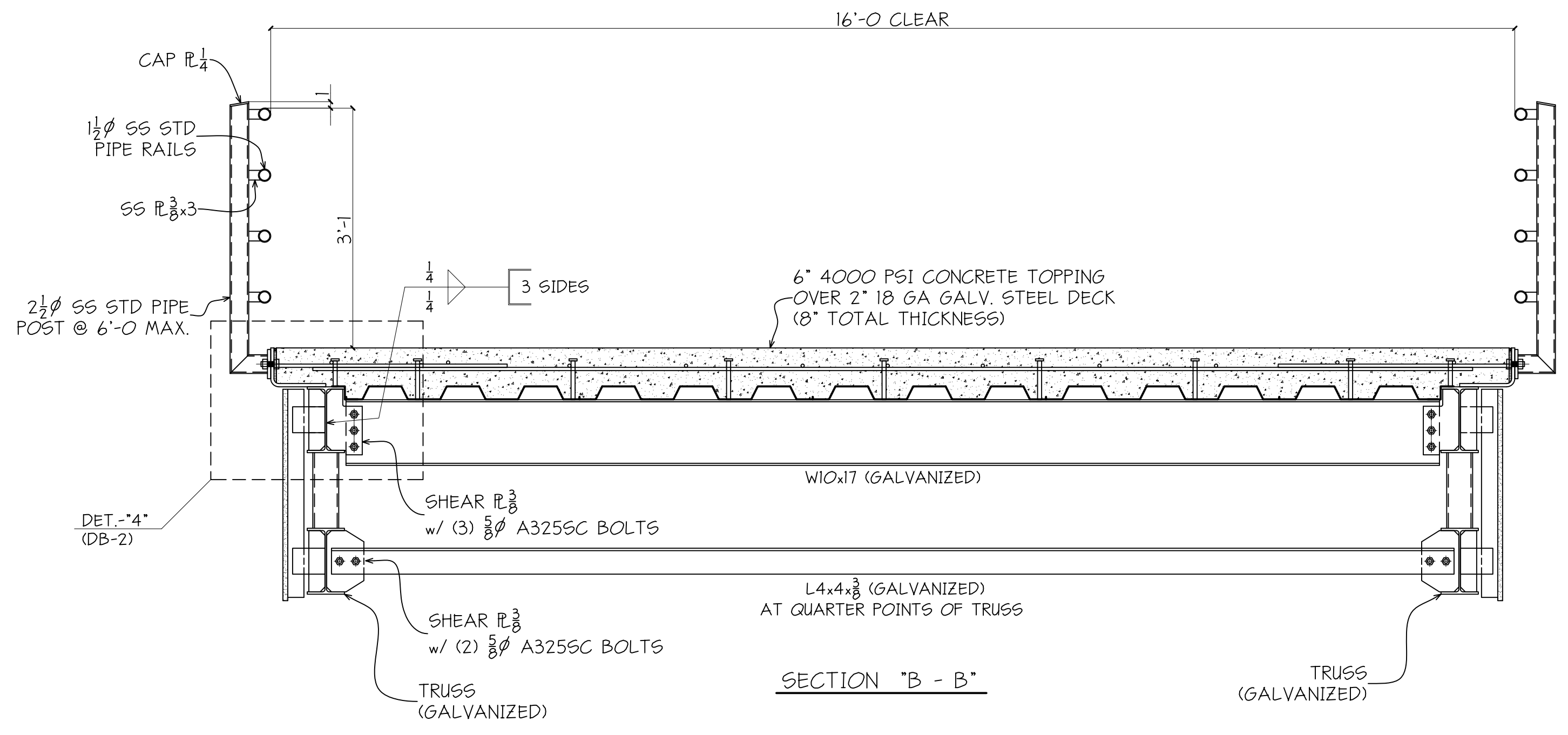
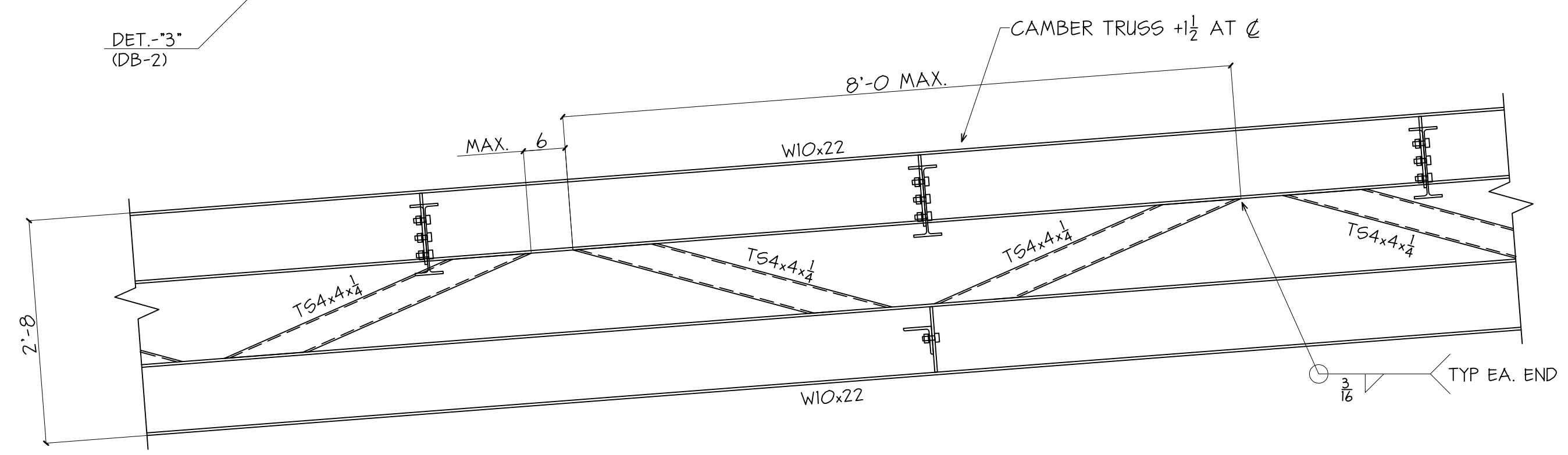
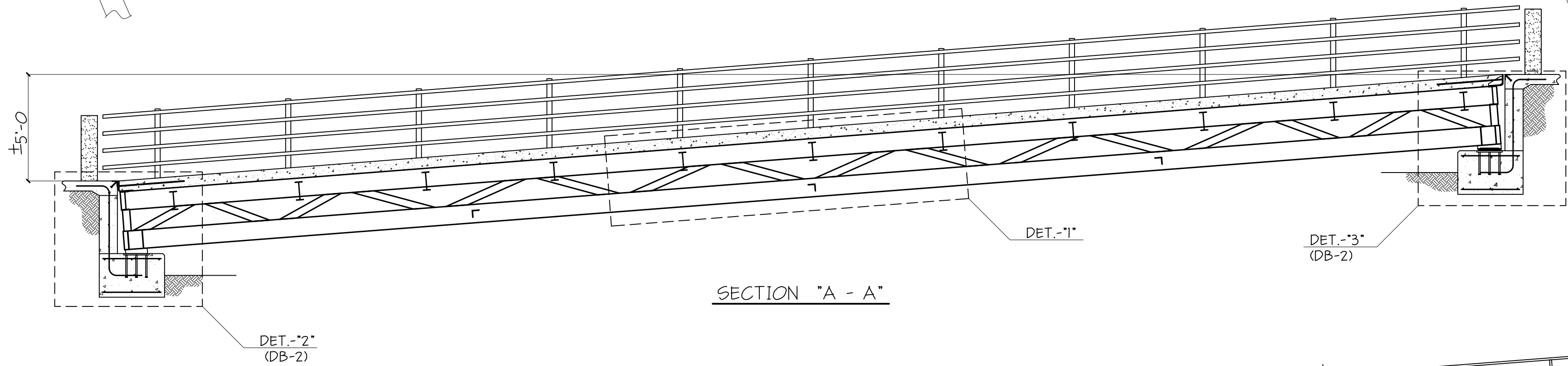


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**BRIDGE DESIGN DATA:**  
(AT 70'-0" MAX. LENGTH)

AREA	1125 # FT.
DEAD LOADS	
CONCRETE	121,500
DECKING	2,475
REBAR	2,300
STRUCTURE	12,080
RAILS	4,200
FINISH	4,800
TOTAL	147,355
LIVE LOAD	57,000



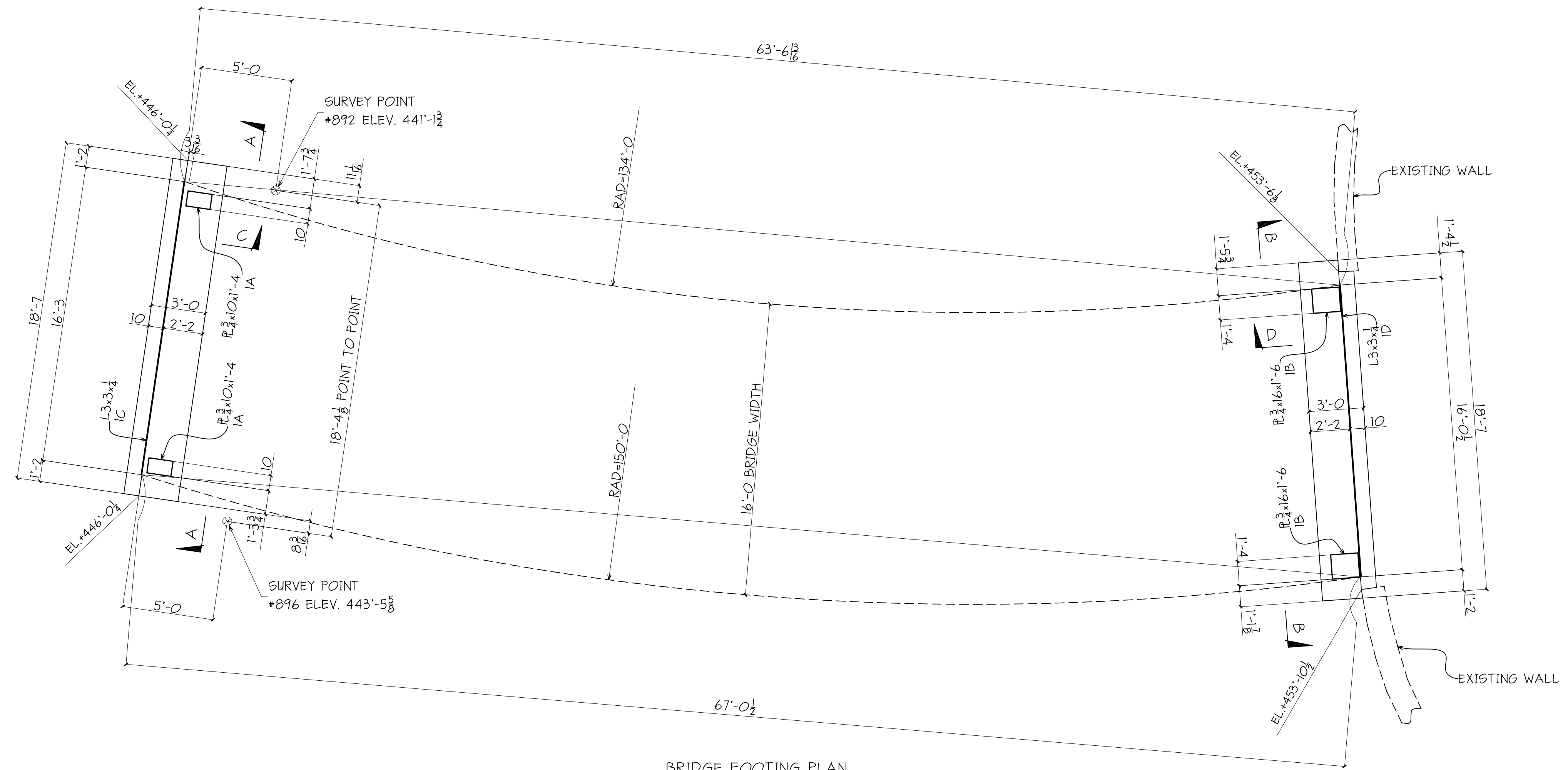
ALL STEEL IS GRADE A36 UN.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 UN.  
ALL TUBE STEEL IS GRADE A500-B UN.  
ALL STAINLESS STEEL IS TYPE 316

REVISIONS		PRINT RECORD			
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED
Δ	5-7-10	UPDATED PER DESIGN CHECK			

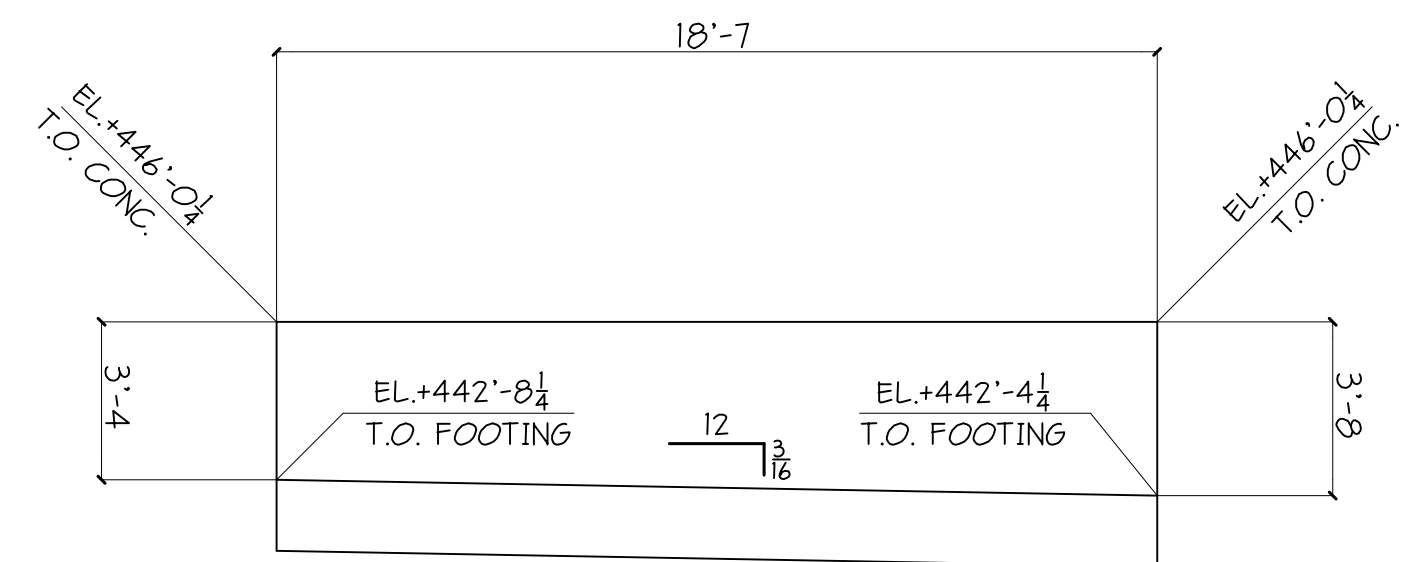
  

PAINT	GALVANIZED	HOLES UN NOTED	WELD UN E70-LH	APPL	SHOP
PROJECT	[REDACTED]				DATE
	[REDACTED]				4-29-2010
DESCRIPTION	DRIVEWAY BRIDGE				CHKD BY
	[REDACTED]				PDS
ARCH.	[REDACTED]				JOB NO.
	[REDACTED]				390
CUSTOMER	WEIR BROS.				SHT. NO.
	[REDACTED]				DB-1

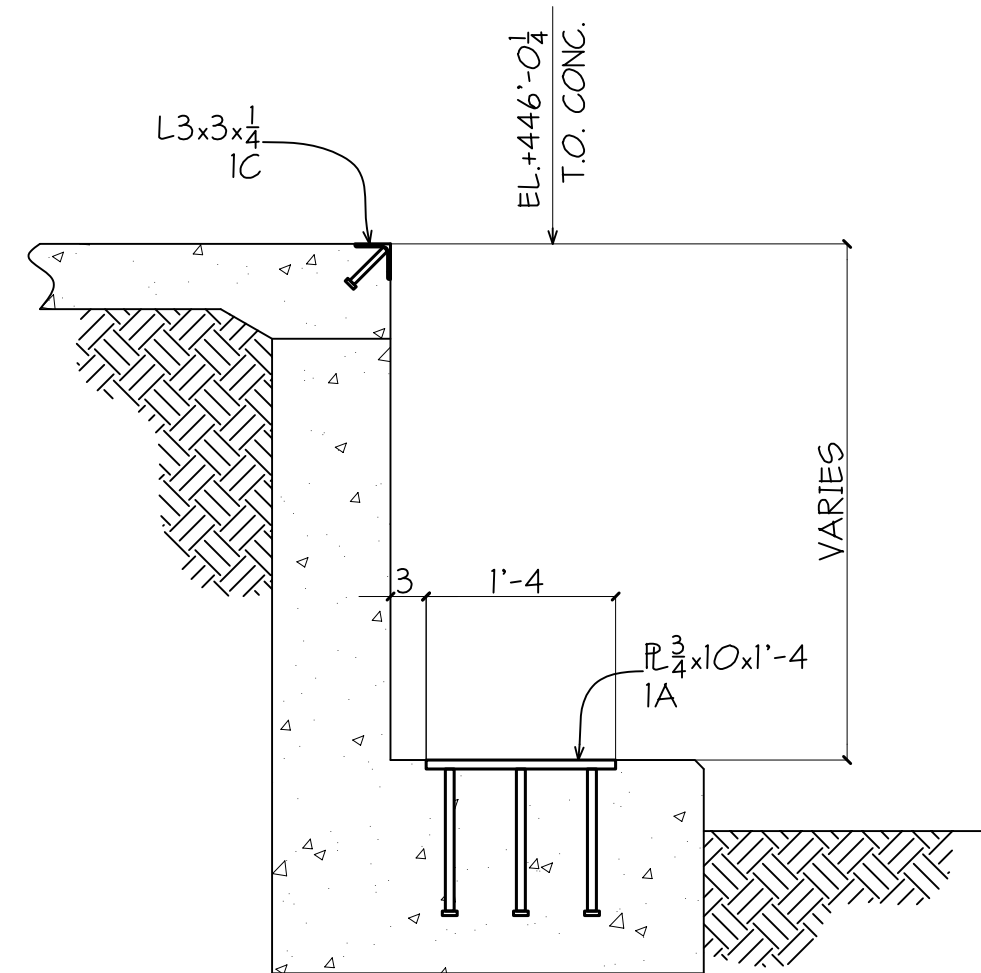




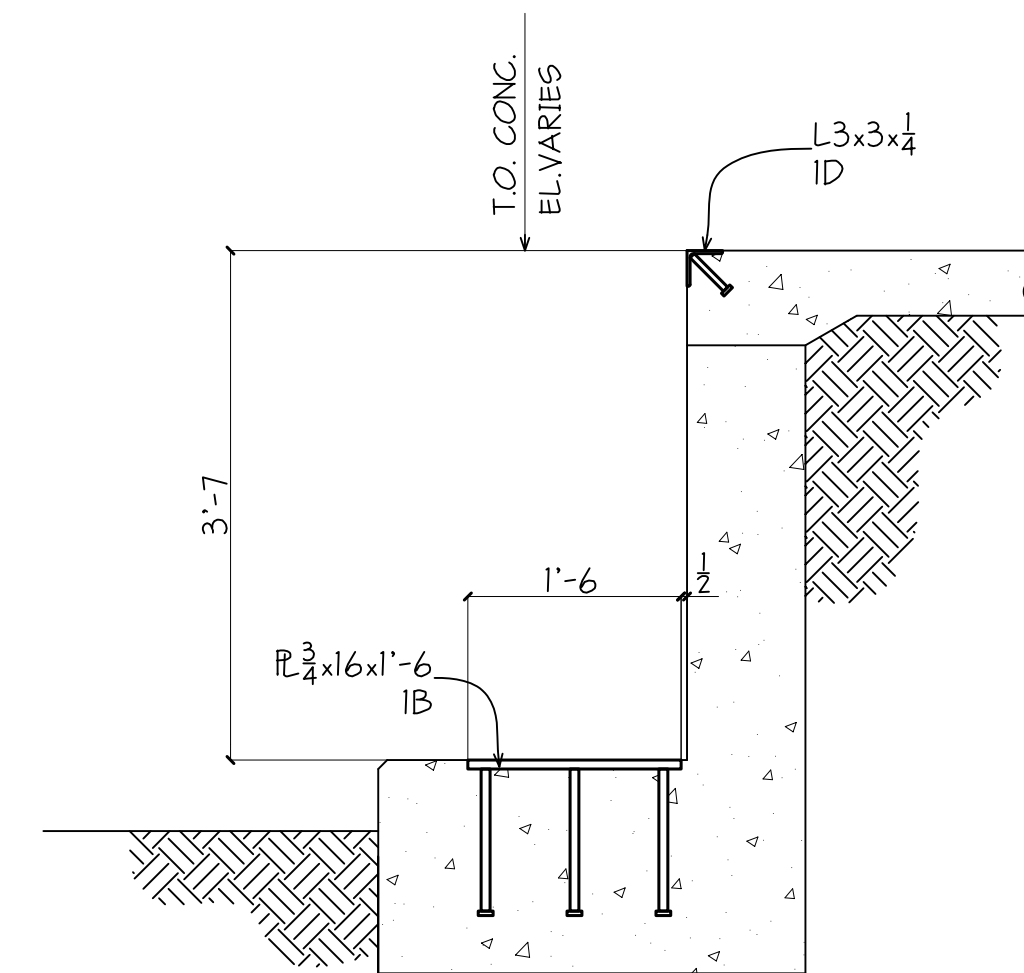
BRIDGE FOOTING PLAN



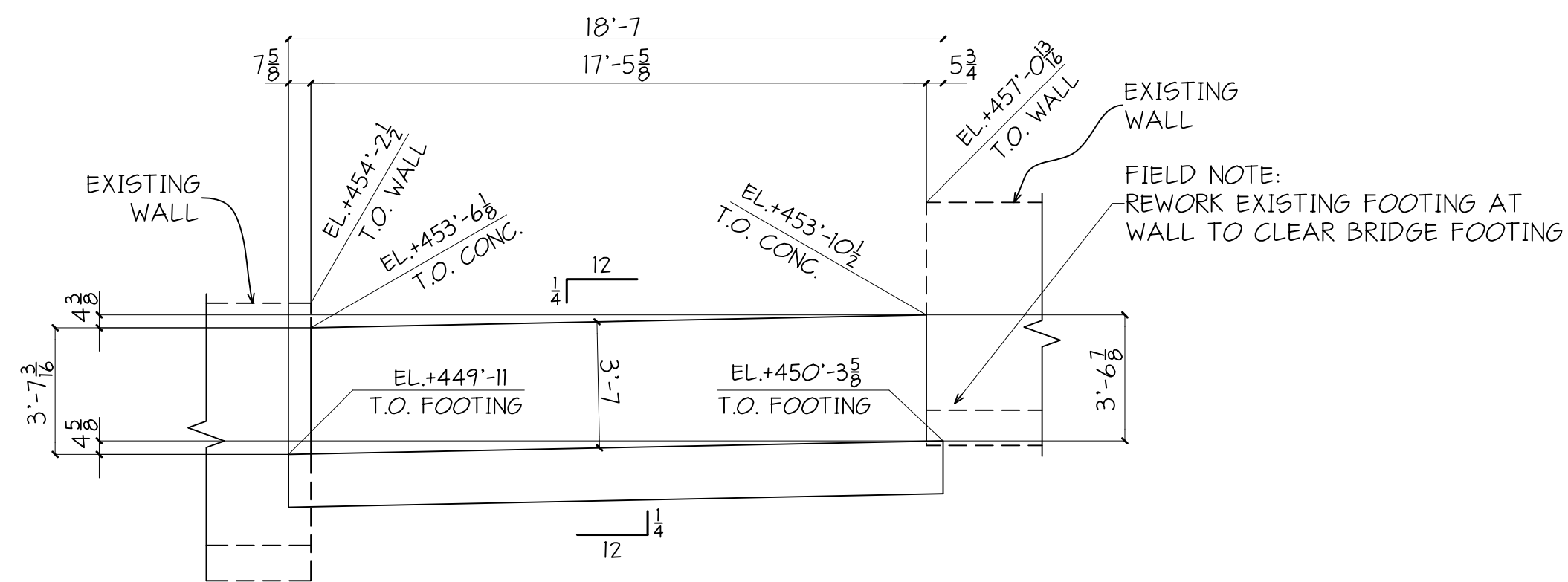
SECTION "A - A"



SECTION - "C"



SECTION - "D"



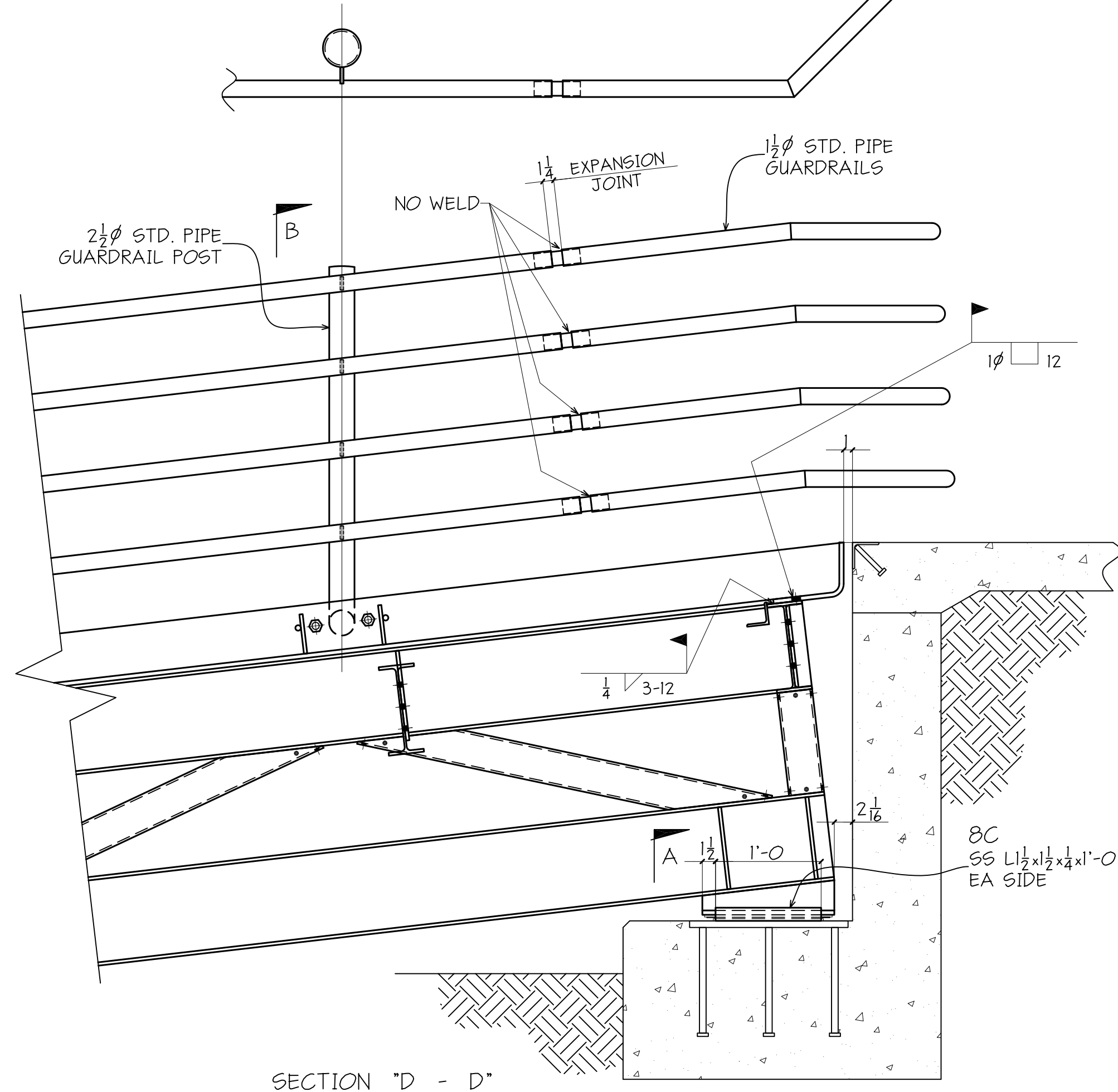
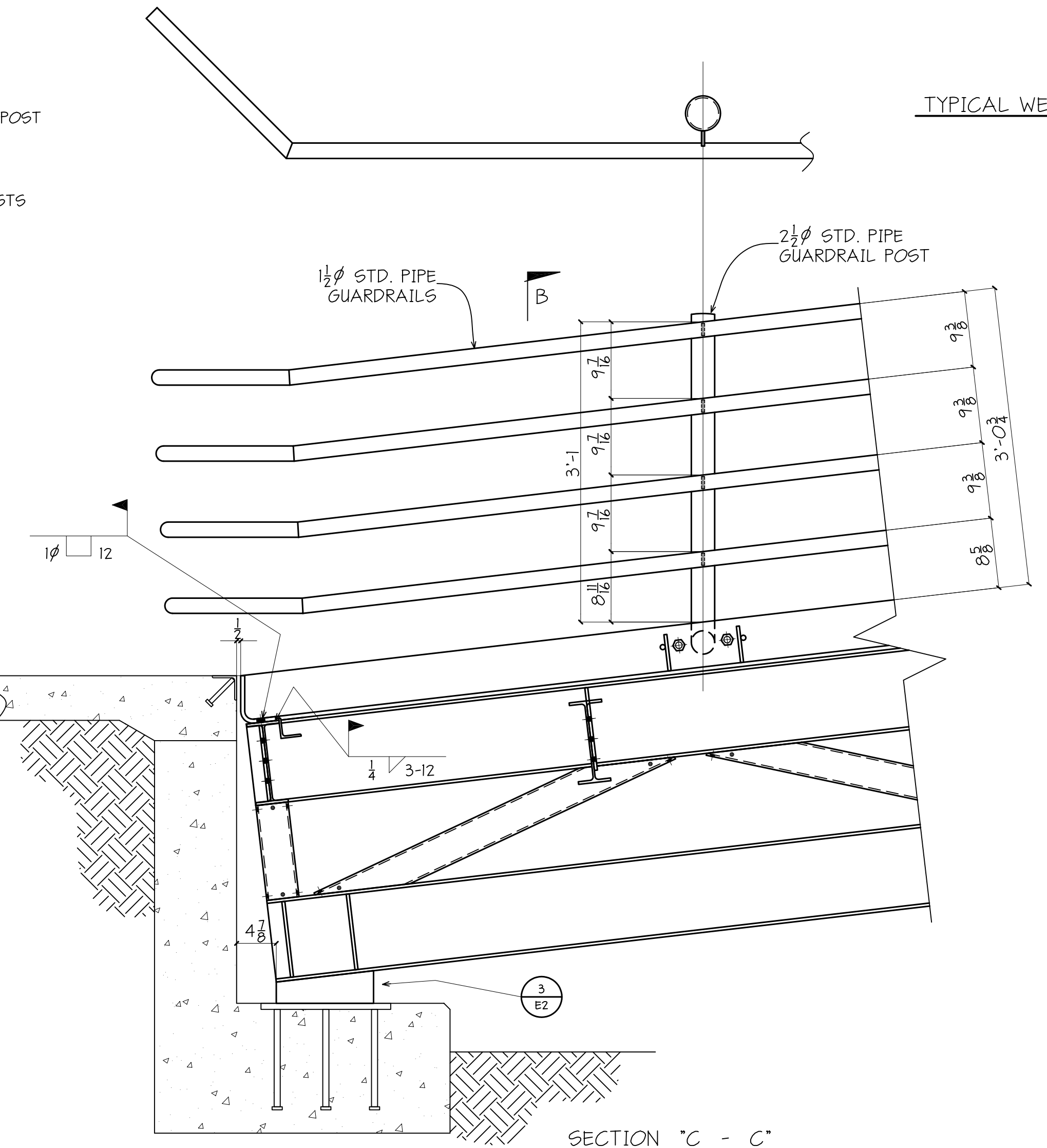
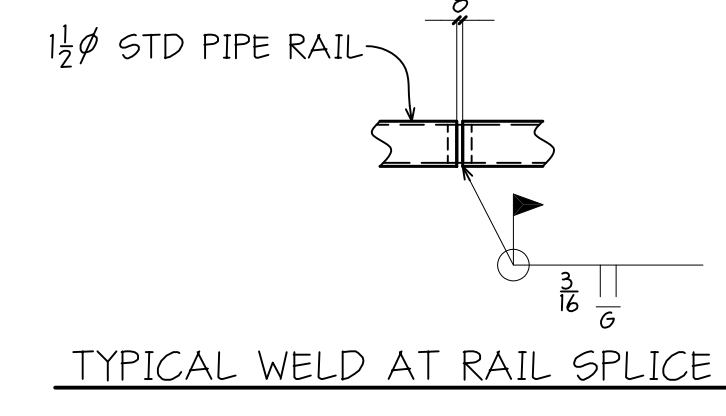
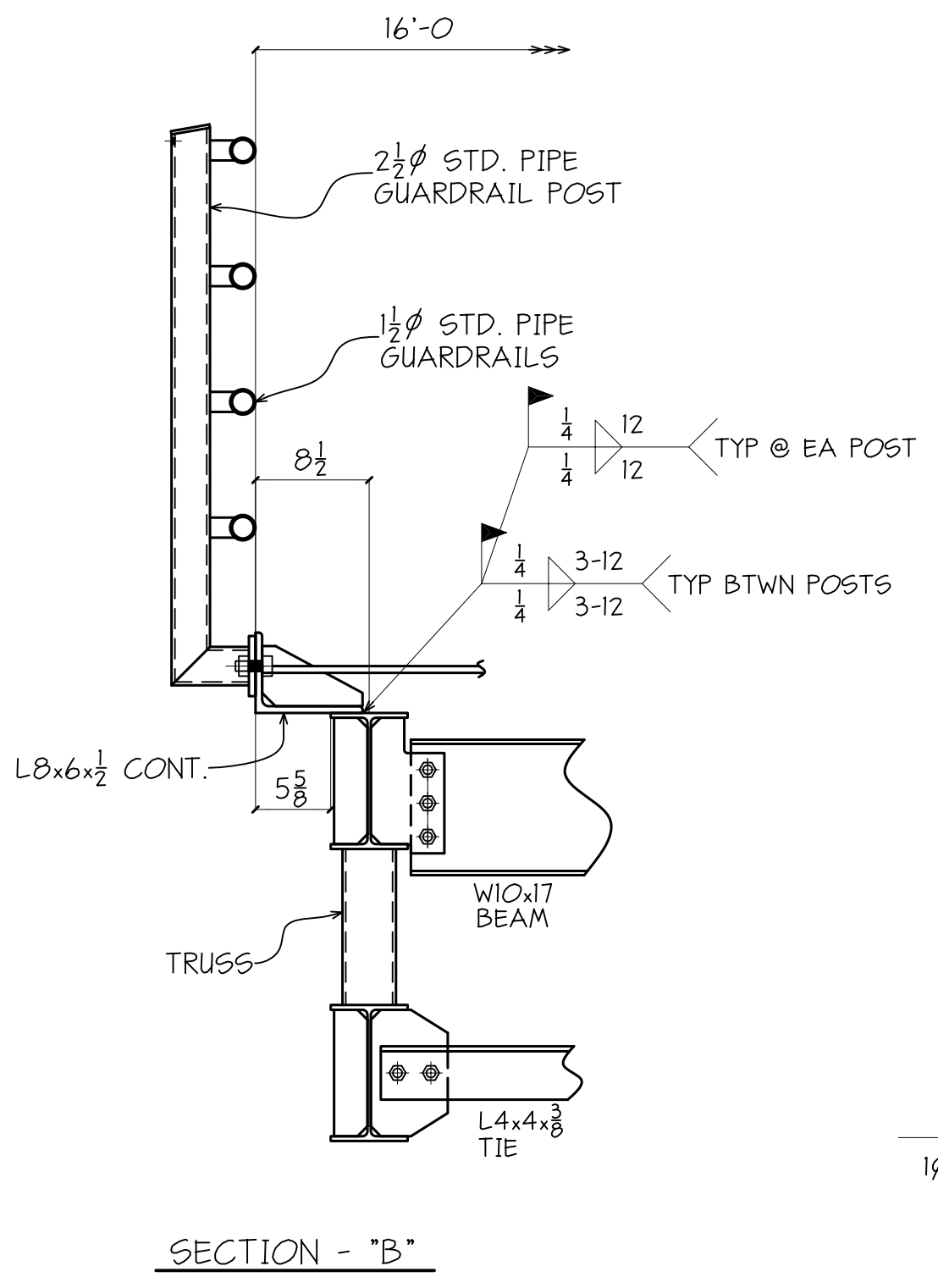
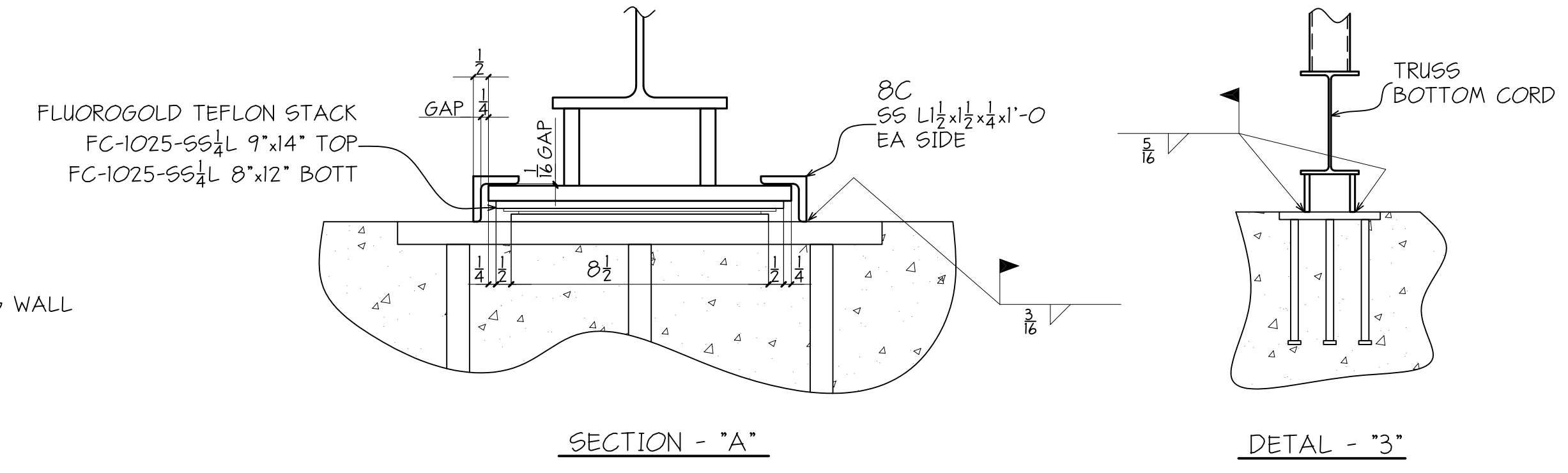
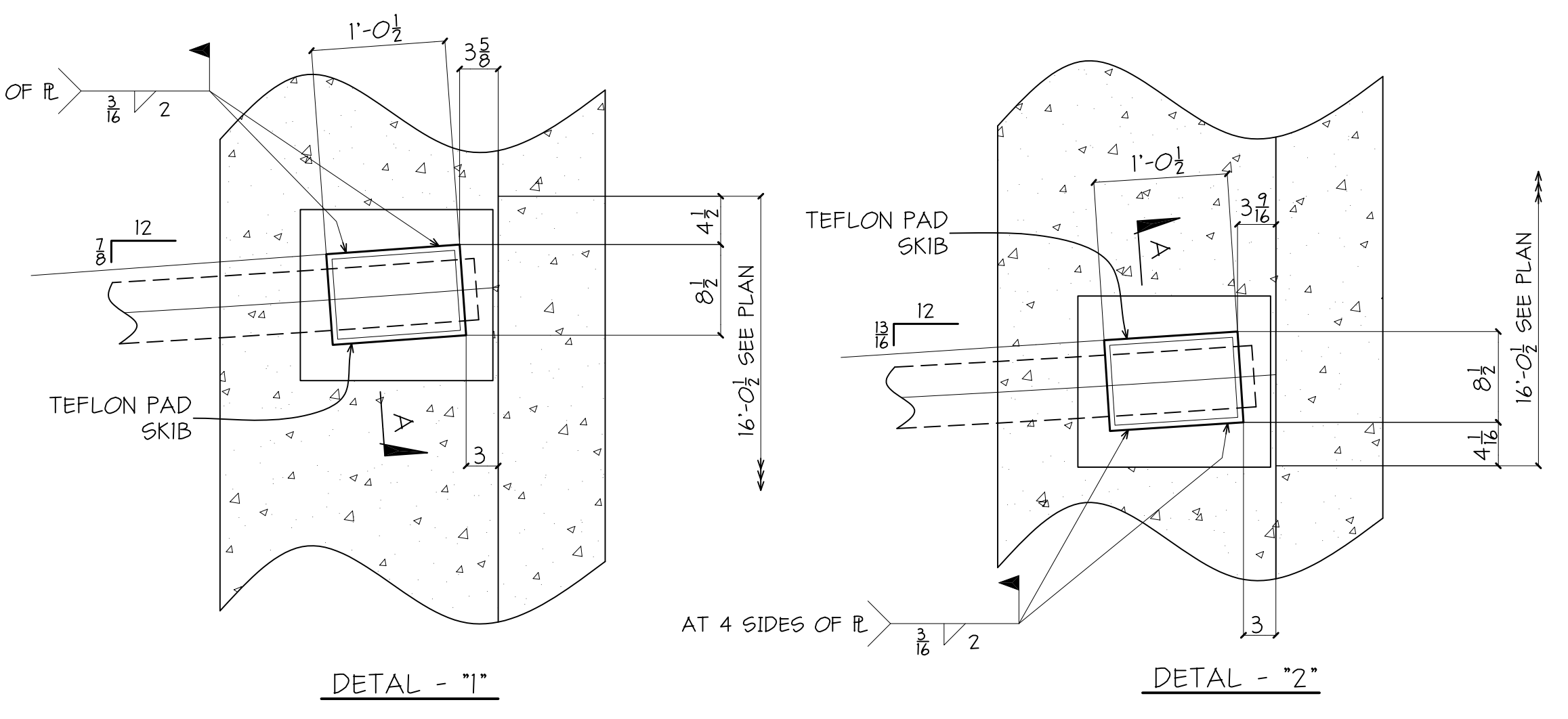
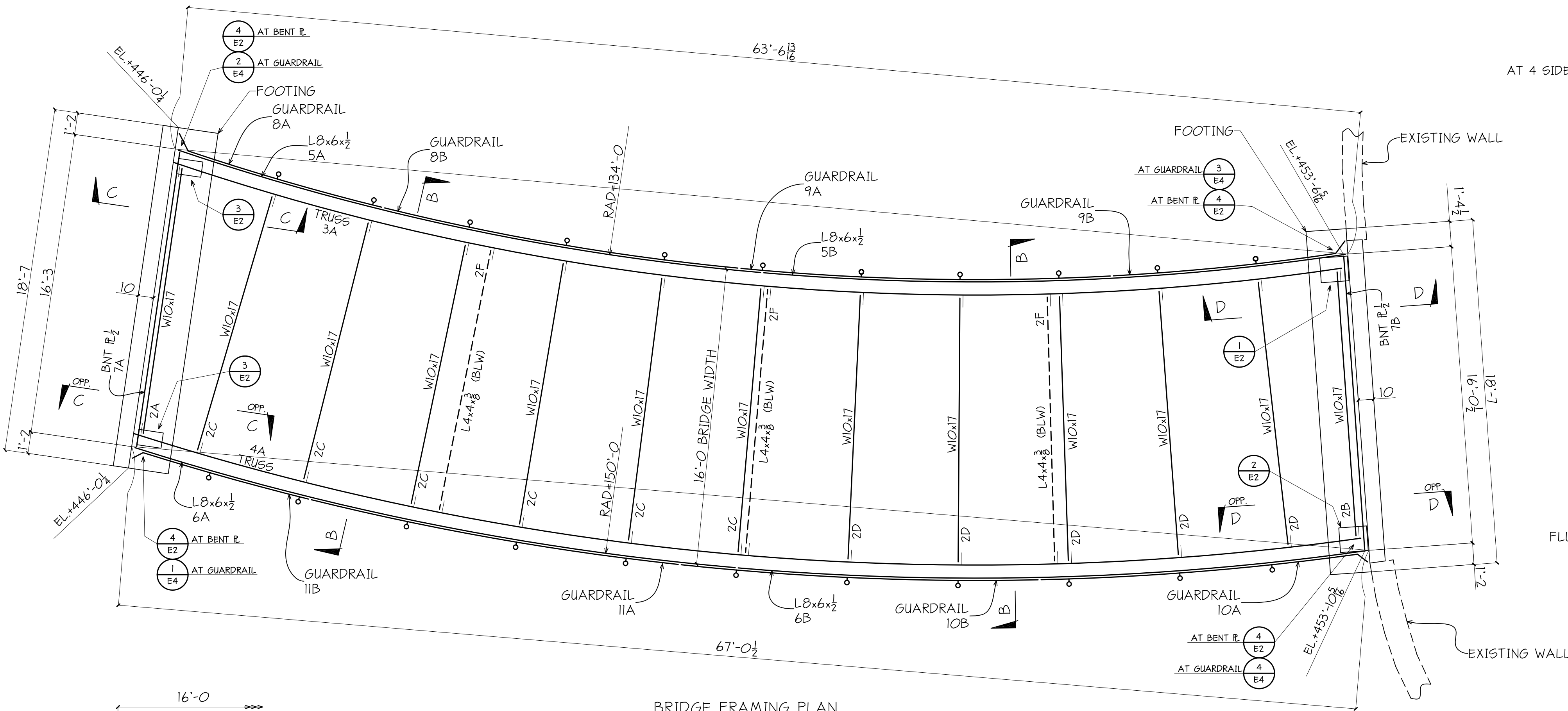
SECTION "B - B"

ALL STEEL IS GRADE A36 U.N.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 U.N.  
ALL TUBE STEEL IS GRADE A500-B U.N.

REVISIONS		PRINT RECORD			
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED

PAINT	GALVANIZED	HOLES U.N.	NOTED	WELD U.N.	E70-LH	APPL	SHOP
PROJECT	[REDACTED]					DATE	6-08-2010
DESCRIPTION	DRIVEWAY BRIDGE FOOTINGS					CHKD BY	PDS
ARCH.	[REDACTED]					JOB NO.	639
CUSTOMER	WEIR BROS.					SHT. NO.	E1

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FIELD NOTE:  
TOUCH UP ALL WELDS AND  
EXPOSED CUTS WITH  
GALVANIZING PAINT

ALL STEEL IS GRADE A36 U.N.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 U.N.  
ALL TUBE STEEL IS GRADE A500-B U.N.

REVISIONS		PRINT RECORD			
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED

PAINT	GALVANIZED	HOLES UN.	NOTED	WELD UN.	E70-LH	APPL.	SHOP
PROJECT	[REDACTED]				DATE	7-06-2010	
DESCRIPTION	DRIVEWAY BRIDGE FRAMING				CHKD BY	PDS	
ARCH.	ENG. [REDACTED]				JOB NO.	639	
CUSTOMER	WEIR BROS.				SHT. NO.	E2	







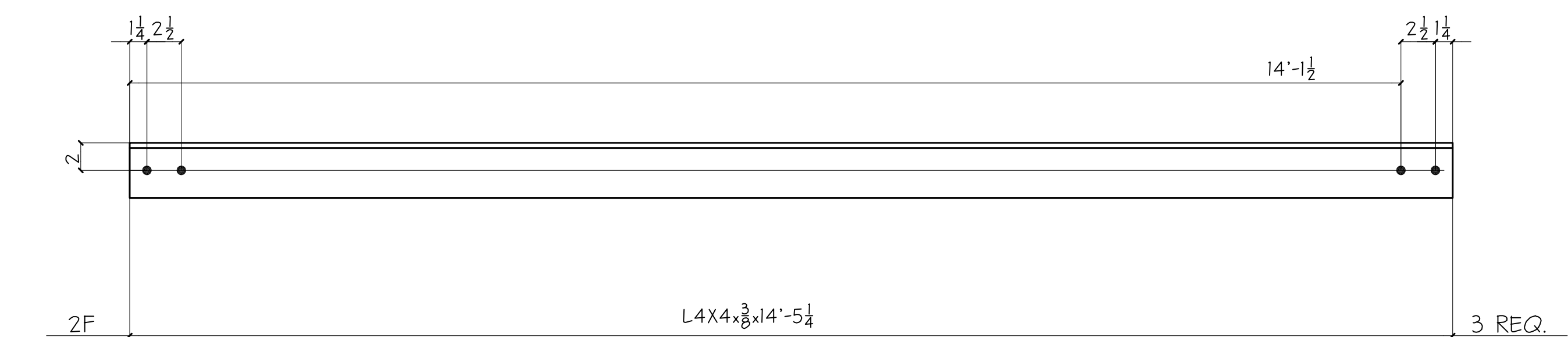
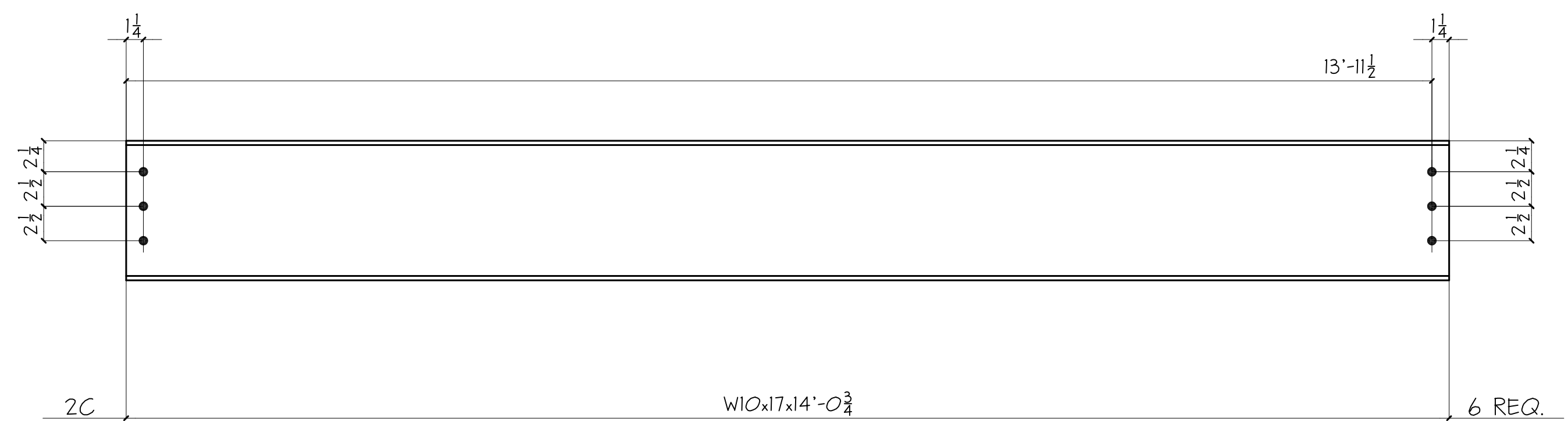
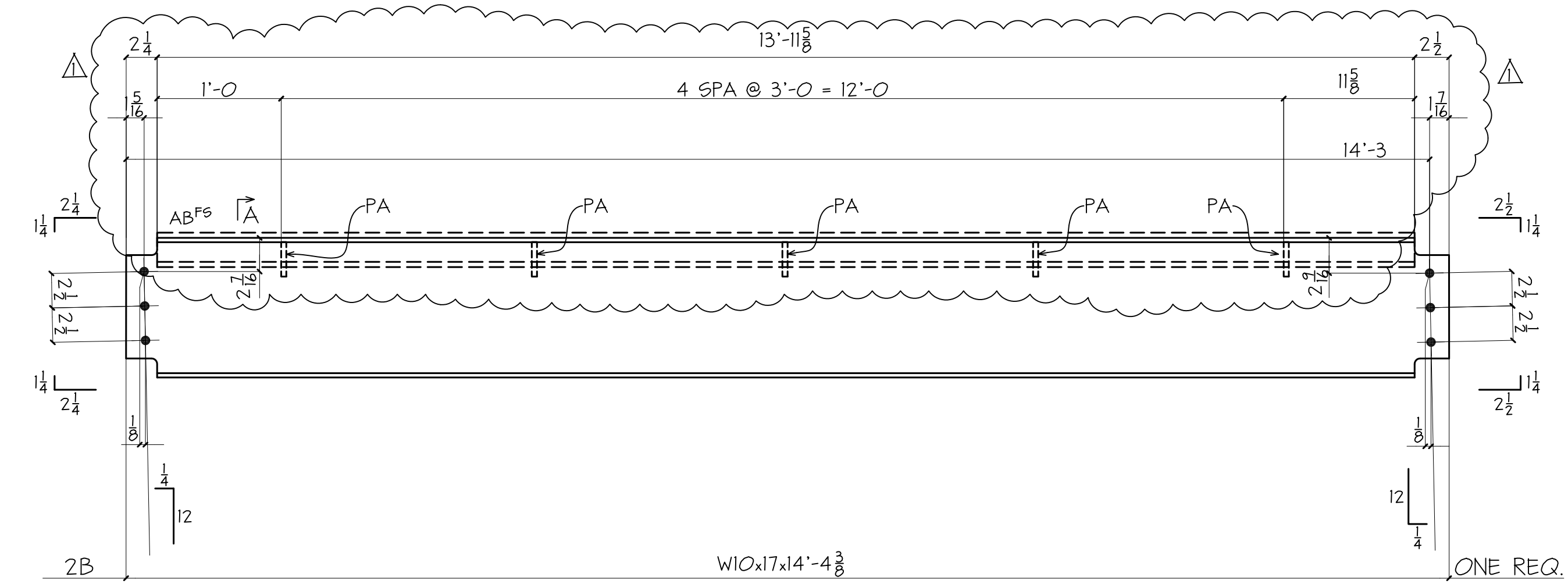
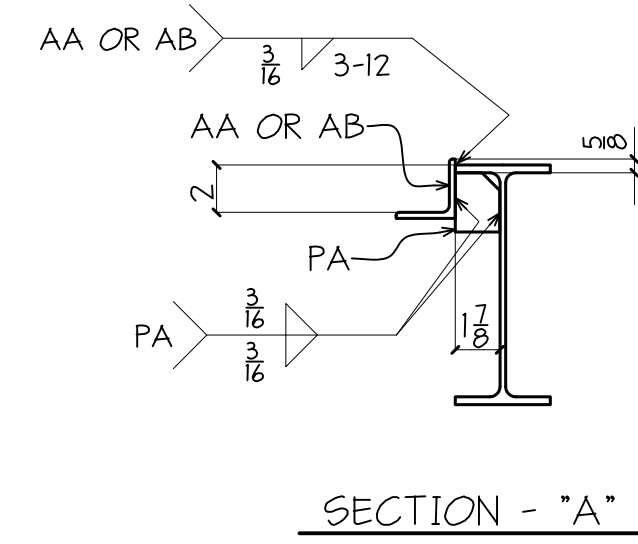
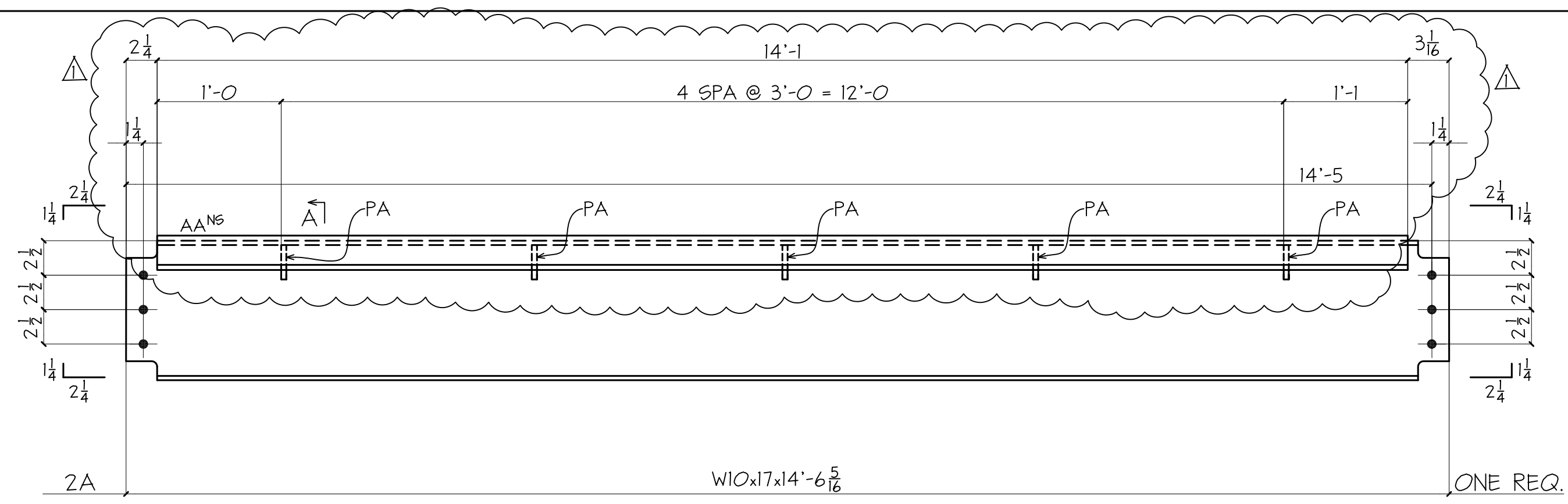








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BILL OF MATERIAL						
SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE
	ZA	1	W10x17	14'-6 <sup>5</sup> / <sub>16</sub>	GALV	
	AA	1	L2 <sup>1</sup> / <sub>2</sub> x2 <sup>1</sup> / <sub>2</sub> x <sup>1</sup> / <sub>4</sub>	14'-1		
	PA	5	R <sup>3</sup> / <sub>8</sub> x <sup>1</sup> / <sub>8</sub>	0'-2 <sup>1</sup> / <sub>2</sub>		
	2B	1	W10x17	14'-4 <sup>3</sup> / <sub>8</sub>	GALV	
	AB	1	L2 <sup>1</sup> / <sub>2</sub> x2 <sup>1</sup> / <sub>2</sub> x <sup>1</sup> / <sub>4</sub>	13'-11 <sup>5</sup> / <sub>8</sub>		
	PA	5	R <sup>3</sup> / <sub>8</sub> x <sup>1</sup> / <sub>8</sub>	0'-2 <sup>1</sup> / <sub>2</sub>		
	2C	6	W10x17	14'-0 <sup>3</sup> / <sub>4</sub>	GALV	
	2D	5	W10x17	14'-0 <sup>7</sup> / <sub>8</sub>	GALV	
	2F	3	L4x4x <sup>3</sup> / <sub>8</sub>	14'-5 <sup>1</sup> / <sub>4</sub>	GALV	

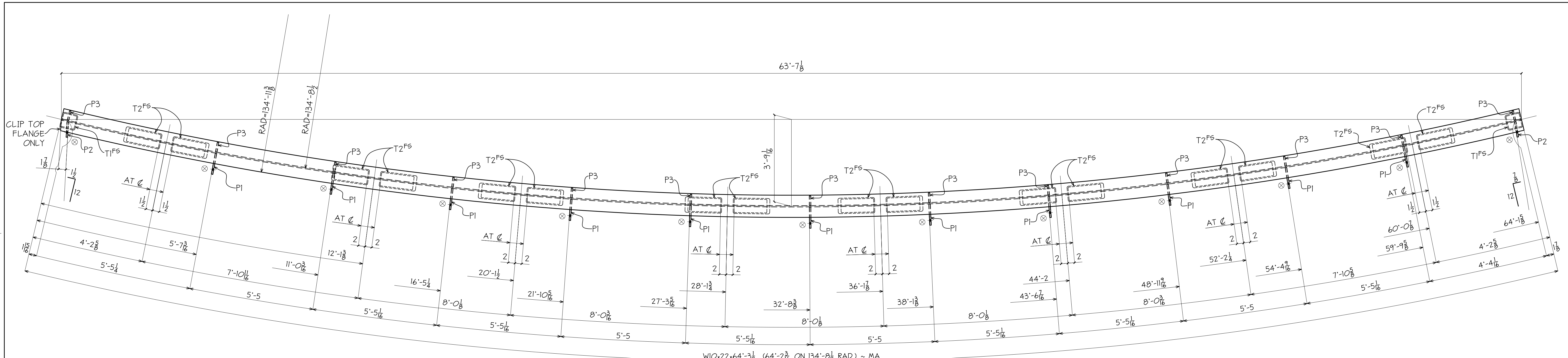
ALL STEEL IS GRADE A36 U.N.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 U.N.  
ALL TUBE STEEL IS GRADE A500-B U.N.

REVISIONS			PRINT RECORD		
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED
Δ	7-5-10	ADDED ANGLES AA & AB TO 2A & 2B			

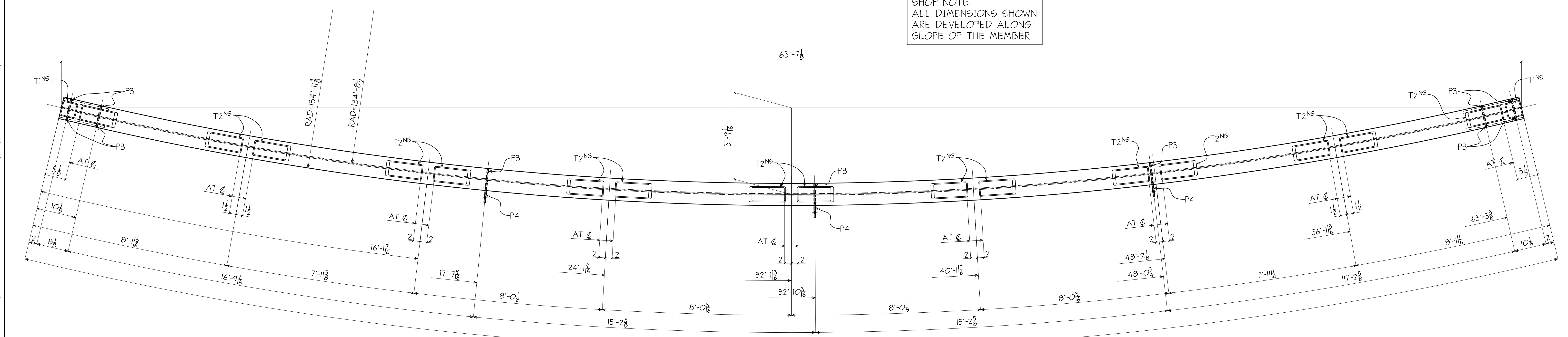
PAINT	GALVANIZED	HOLES U.N.	WELD U.N.	APPL	SHOP
		1 <sup>1</sup> / <sub>16</sub> HS	E70-LH		
PROJECT	[REDACTED]				DATE
					6-17-2010
DESCRIPTION	DRIVEWAY BRIDGE BEAMS AND ANGLES				DRAWN BY
					PDS
ARCH.	ENS				CHK'D BY
					PDS
CUSTOMER	WEIR BROS.				JOB NO.
					639
					SHT. NO.
					2

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ALL DIMENSIONS ARE ALONG 134'-11 3/8\"/>

SHOP NOTE:  
ALL DIMENSIONS SHOWN  
ARE DEVELOPED ALONG  
SLOPE OF THE MEMBER



ALL DIMENSIONS ARE ALONG 134'-11 3/8\"/>

ONE - TRUSS - 3A

ALL STEEL IS GRADE A36 U.S.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 U.S.  
ALL TUBE STEEL IS GRADE A500-B U.S.

REVISIONS		PRINT RECORD	
NO.	DATE	DESCRIPTION	DATE

BILL OF MATERIAL						
SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE
3A		1	TRUSS			
	MA	1	W10x22	64'-2 3/8"	ROLLED - RIB	
	MB	1	W10x22	64'-2 3/8"	ROLLED - RIB	
	P1	11	R 3/8 x 5 1/2	0'-10 3/8"		
	P2	2	R 3/8 x 4	0'-9 7/16"		
	P3	24	R 3/8 x 2 1/2	0'-9 7/16"		
	P4	3	R 3/8 x 5 3/4	0'-9 7/16"		
	P5	2	R 1/2 x 7 1/2 x 4	1'-0"		
	P7	2	R 1/2 x 3 7/8	1'-0"		
	P8	1	R 1/2 x 10	1'-3"		
	T1	2	TS4x4x 1/4	0'-11 3/4"		
	T2	16	TS4x4x 1/4	3'-9 7/16"	BC2E	
	MA	1	TEFLON PAD ON SS R 1/2 x 9 1/2 x 1'-2 1/2" (SKIA)			
			FLUOROGOLD #FC-1025055 1/2" L 9" x 14"			

WORK THIS DRAWING WITH DRAWING 3B

PAINT GALVANIZED HOLES UN. 1/16 HS WELD UN. E70-LH APPL. SHOP

PROJECT [REDACTED] DATE 6-22-2010 DRAWN BY PDS

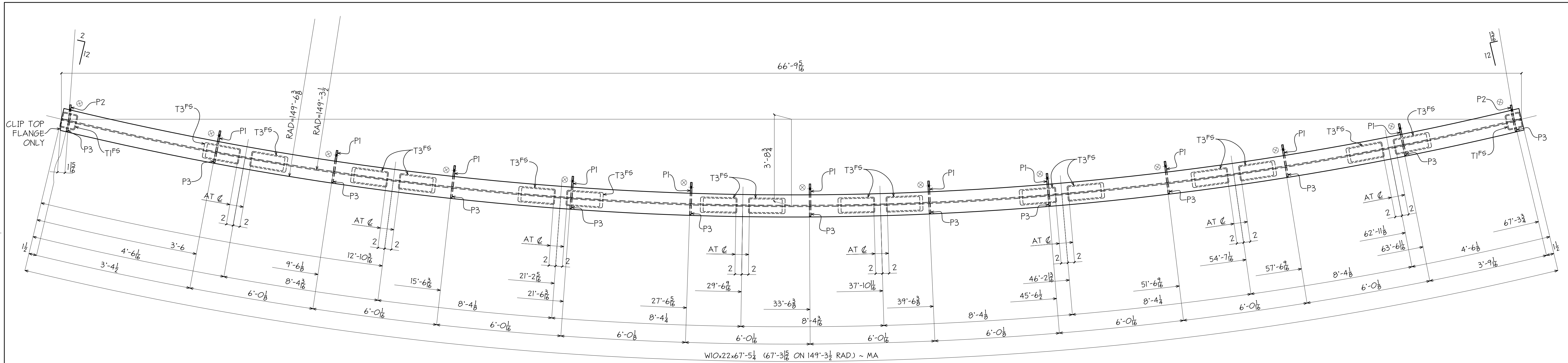
DESCRIPTION DRIVEWAY BRIDGE TRUSS CHKD BY PDS

ARCH. [REDACTED] ENG. [REDACTED] JOB NO. 639

CUSTOMER WEIR BROS. SHT. NO. 3A

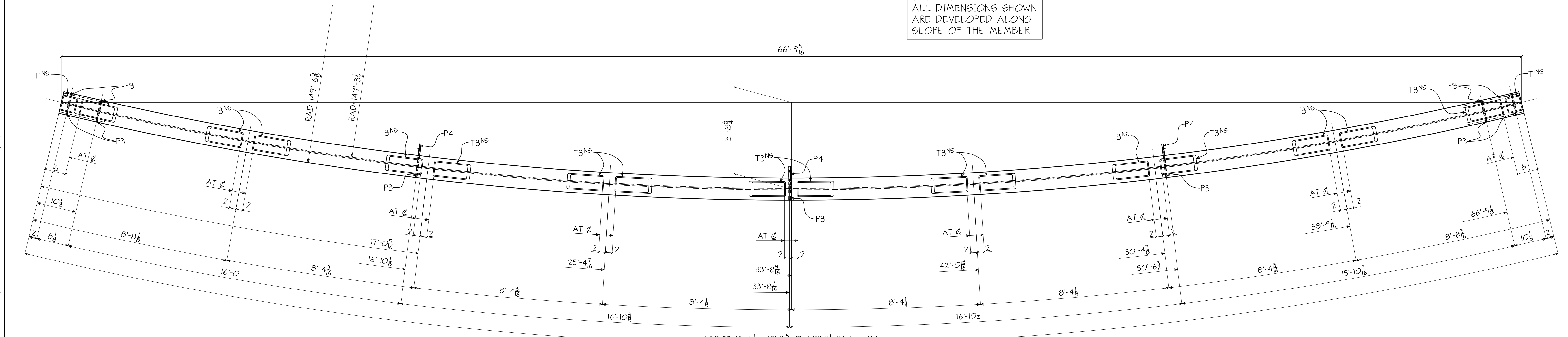


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ALL DIMENSIONS ARE ALONG 149'-6 3/8 RADIUS U.N.O. PLAN VIEW AT TOP CORD

SHOP NOTE:  
ALL DIMENSIONS SHOWN  
ARE DEVELOPED ALONG  
SLOPE OF THE MEMBER



ALL DIMENSIONS ARE ALONG 149'-6 3/8 RADIUS U.N.O. PLAN VIEW AT BOTTOM CORD

ONE - TRUSS - 4A

ALL STEEL IS GRADE A36 U.N.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 U.N.  
ALL TUBE STEEL IS GRADE A500-B U.N.

REVISIONS		PRINT RECORD	
NO.	DATE	DESCRIPTION	DATE

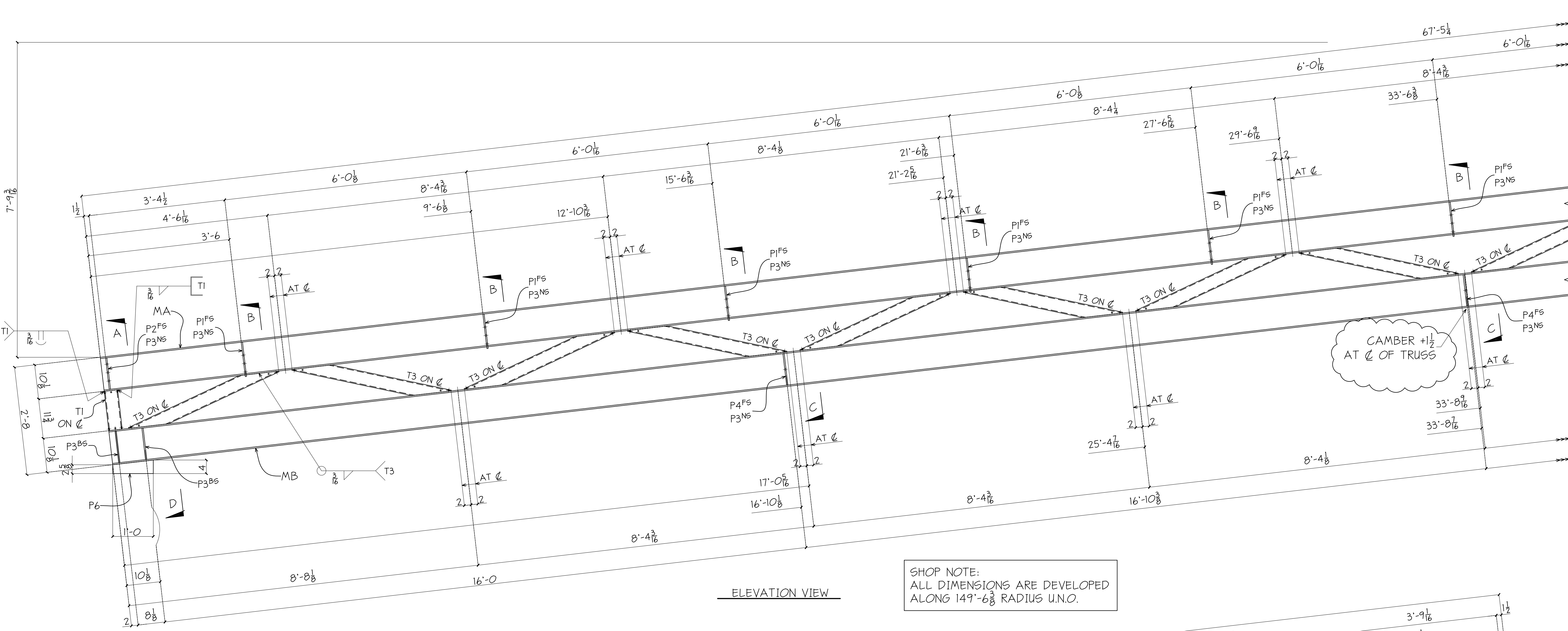
BILL OF MATERIAL						
SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE
4A		1	TRUSS			
	MA	1	W10x22	67'-3 1/2"	ROLLED - RIA	
	MB	1	W10x22	67'-3 1/2"	ROLLED - RIA	
	P1	11	T 3/8 x 5 1/2	0'-10 1/8"		
	P2	2	T 3/8 x 4	0'-9 1/2"		
	P3	24	T 3/8 x 2 1/2	0'-9 1/2"		
	P4	3	T 3/8 x 5 3/4	0'-9 1/2"		
	P6	2	T 1/2 x 4	1'-0"		
	P7	2	R 1/2 x 3 7/8	1'-0"		
	P8	1	R 1/2 x 10	1'-3"		
	T1	2	T 5/8 x 4 x 1/2	0'-11 3/4"		
	T3	16	T 5/8 x 4 x 1/2	3'-11 3/8"	BC2E	
	MA	1	TEFLON PAD ON 55 R 1/2 x 9 1/2 x 1'-2 1/2" (SKIA) FLUOROGOLD #FC-1025055 9' x 14'			

PAINT	GALVANIZED	HOLES U.N.	1/16 HS	WELD U.N.	E70-LH	APPL	SHOP
PROJECT	[REDACTED]				DATE	6-25-2010	
DESCRIPTION	DRIVEWAY BRIDGE TRUSS				DRAWN BY	PDS	
ARCH.	[REDACTED]				CHKD BY	PDS	
CUSTOMER	WEIR BROS.				JOB NO.	639	
					SHT. NO.	4A	

WORK THIS DRAWING WITH DRAWING 4B

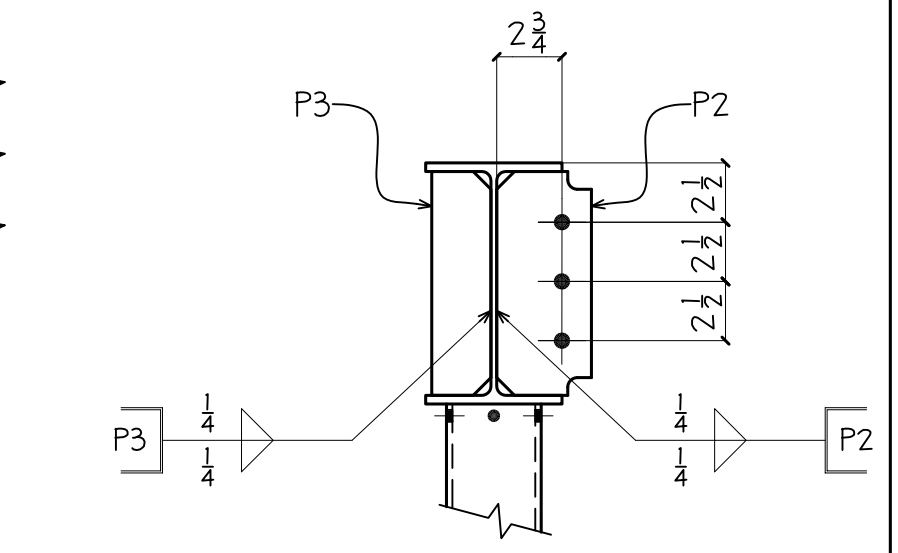


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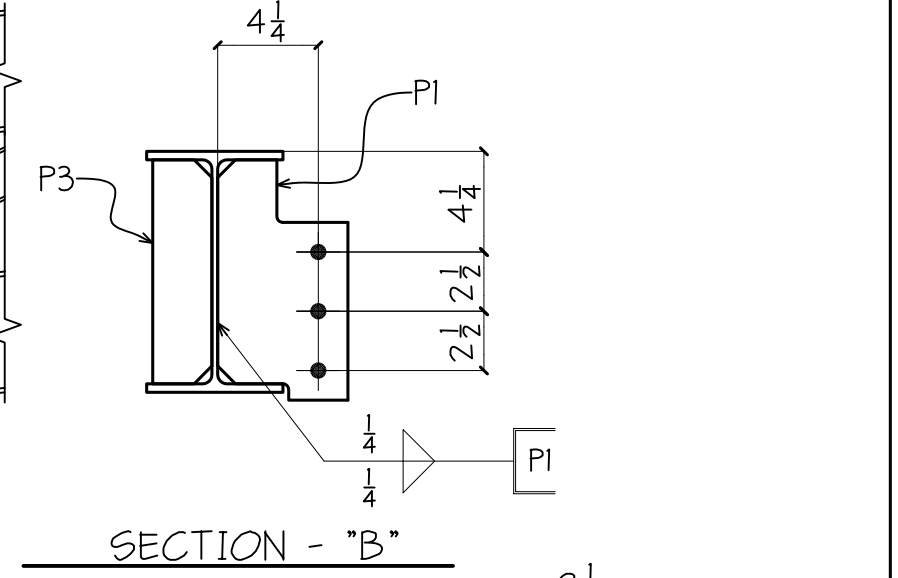


ELEVATION VIEW

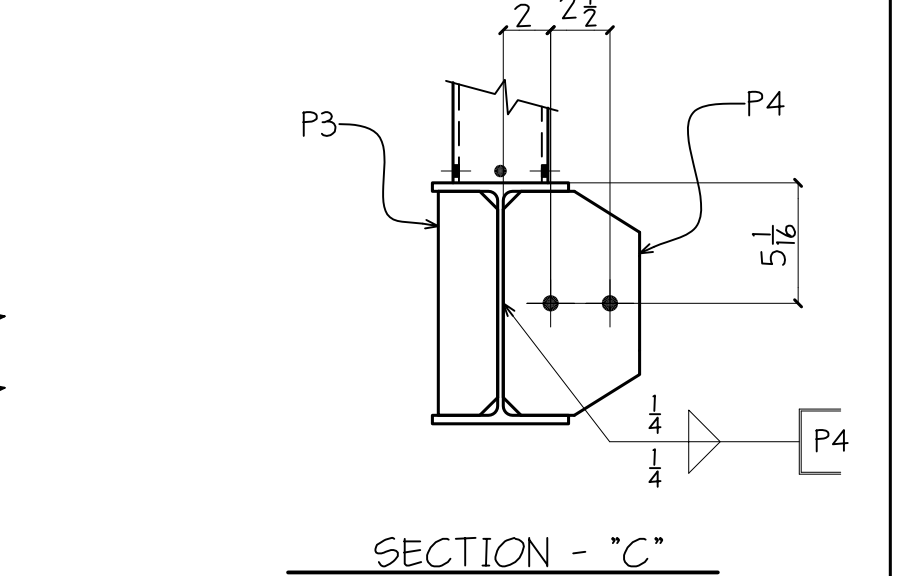
SHOP NOTE:  
ALL DIMENSIONS ARE DEVELOPED  
ALONG 149'-6 3/8 RADIUS U.N.O.



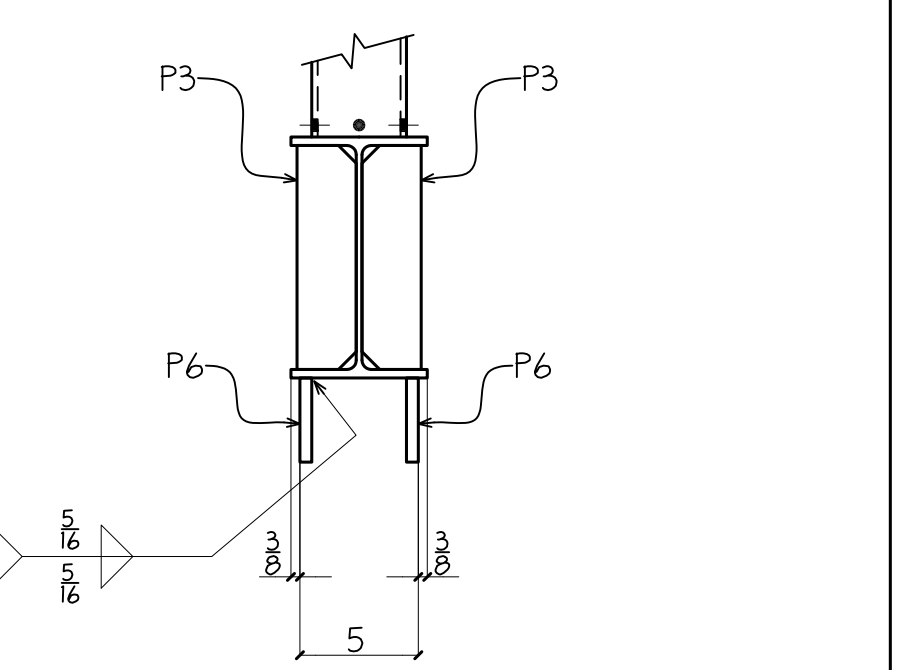
SECTION - "A"



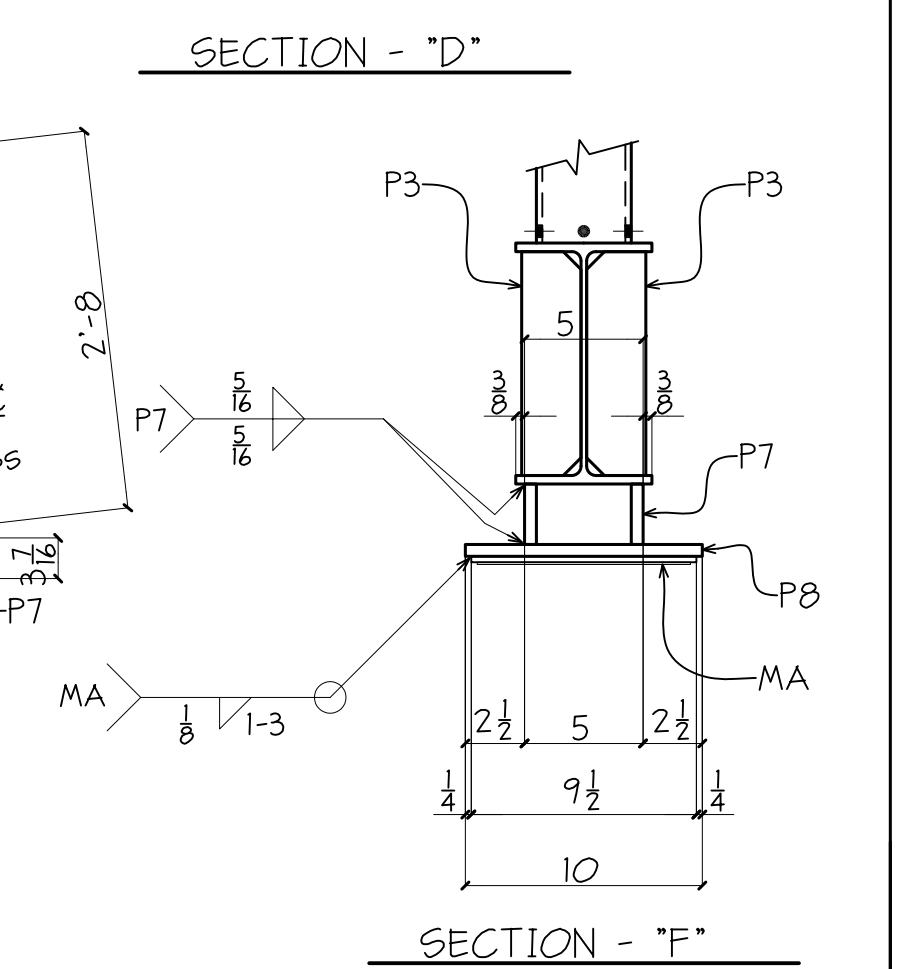
SECTION - "B"



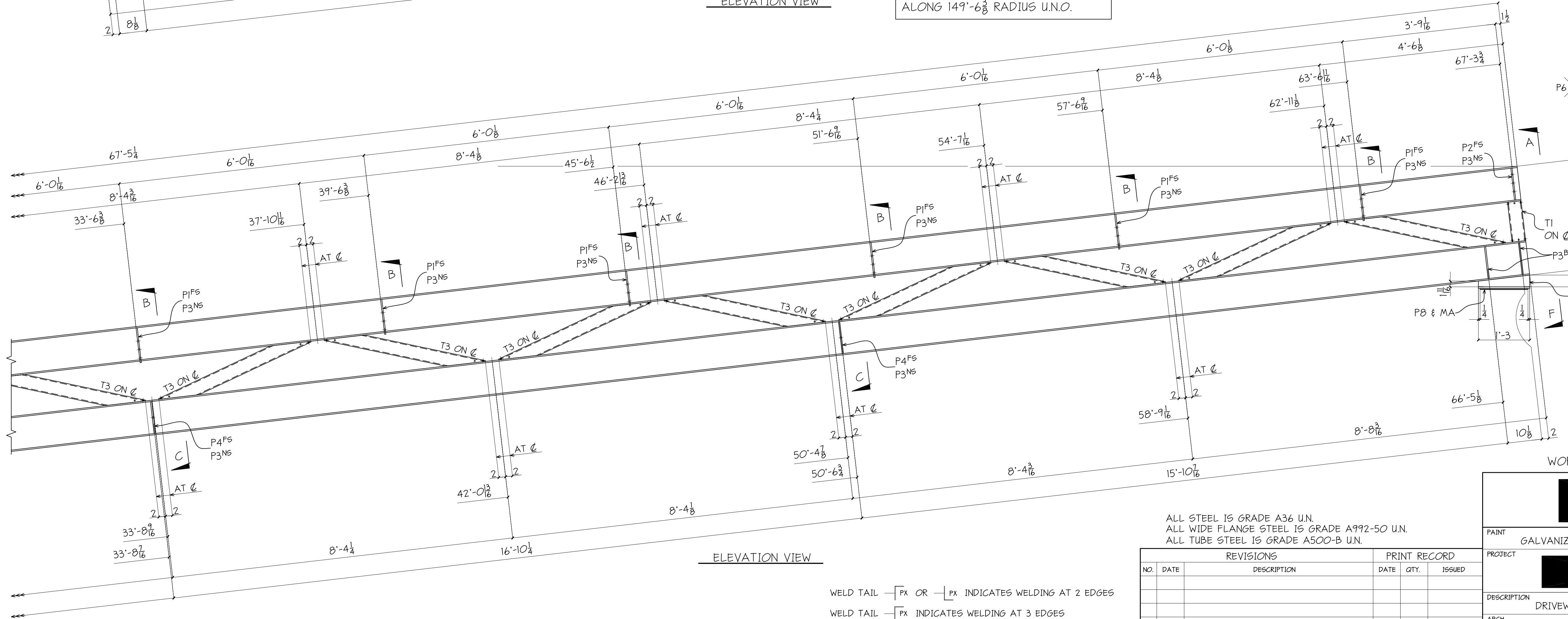
SECTION - "C"



SECTION - "D"



SECTION - "F"



ELEVATION VIEW

WORK THIS DRAWING WITH DRAWING 4A

ALL STEEL IS GRADE A36 U.N.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 U.N.  
ALL TUBE STEEL IS GRADE A500-B U.N.

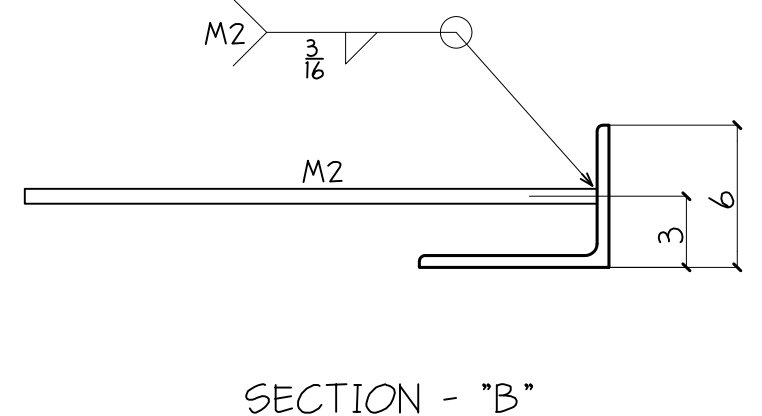
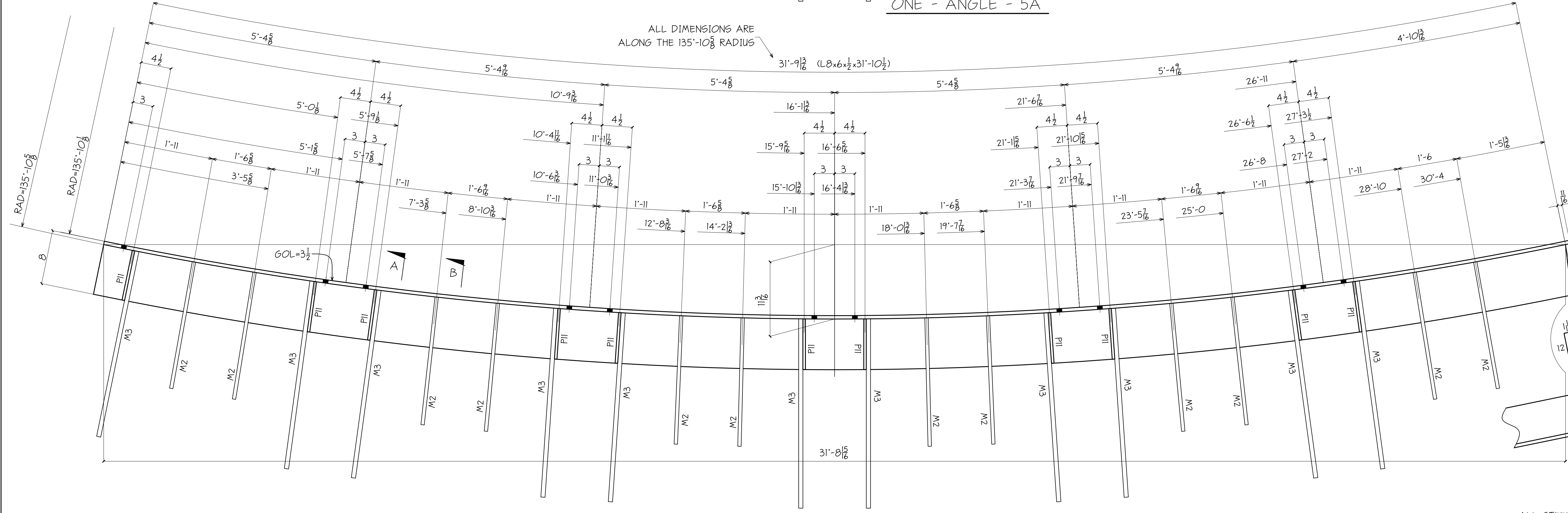
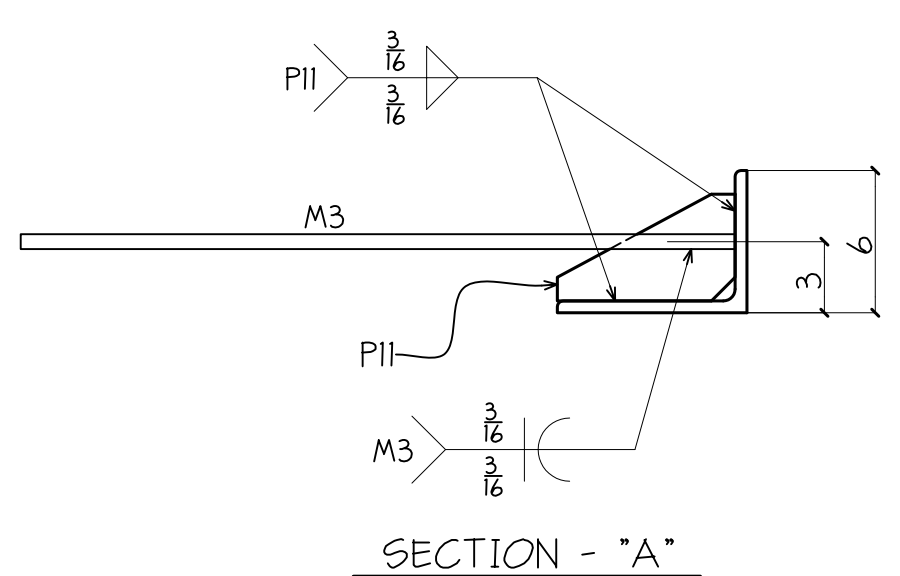
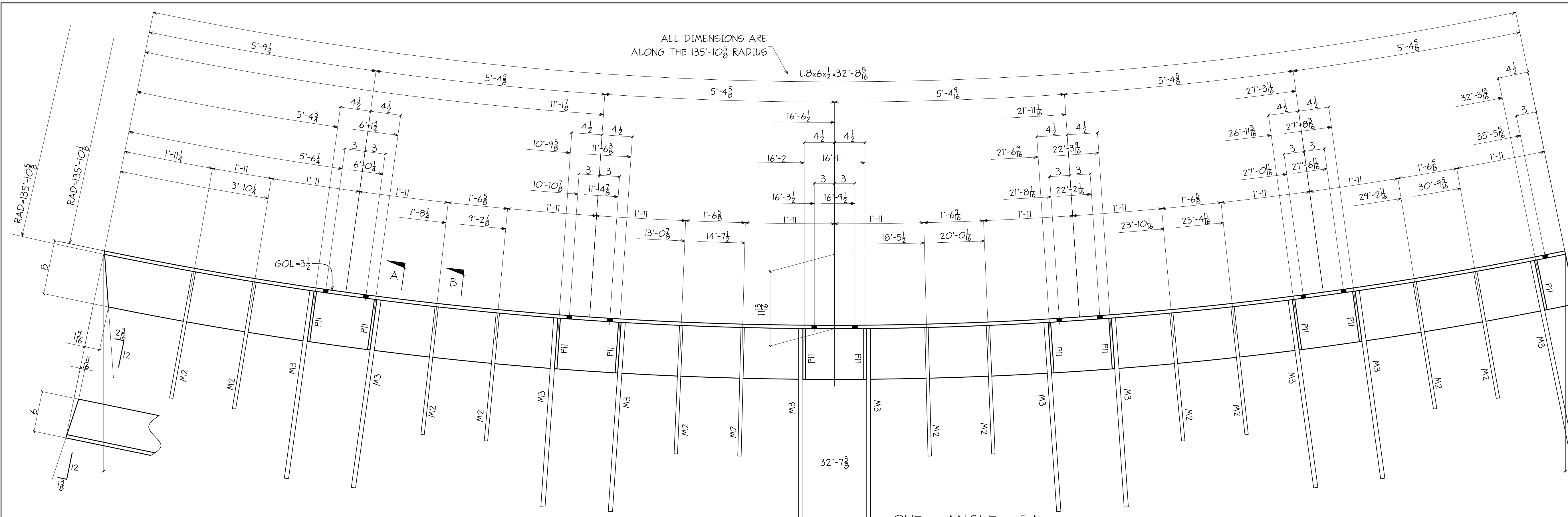
WELD TAIL — P<sub>x</sub> OR — P<sub>x</sub> INDICATES WELDING AT 2 EDGES  
WELD TAIL — P<sub>x</sub> INDICATES WELDING AT 3 EDGES

WELDING LEGEND

REVISIONS		PRINT RECORD	
NO.	DATE	DESCRIPTION	DATE QTY. ISSUED

PAINT	GALVANIZED	HOLES UN.	WELD UN.	APPL.	SHOP
		1/16 HS	E70-LH		
PROJECT	[REDACTED]				DATE
					6-27-2010
DESCRIPTION	DRIVEWAY BRIDGE TRUSS				DRAWN BY
					PDS
ARCH.	ENS				CHK'D BY
					PDS
CUSTOMER	WEIR BROS.				JOB NO.
					639
					SHT. NO.
					4B

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ALL STEEL IS GRADE A36 UN.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 UN.  
ALL TUBE STEEL IS GRADE A500-B UN.

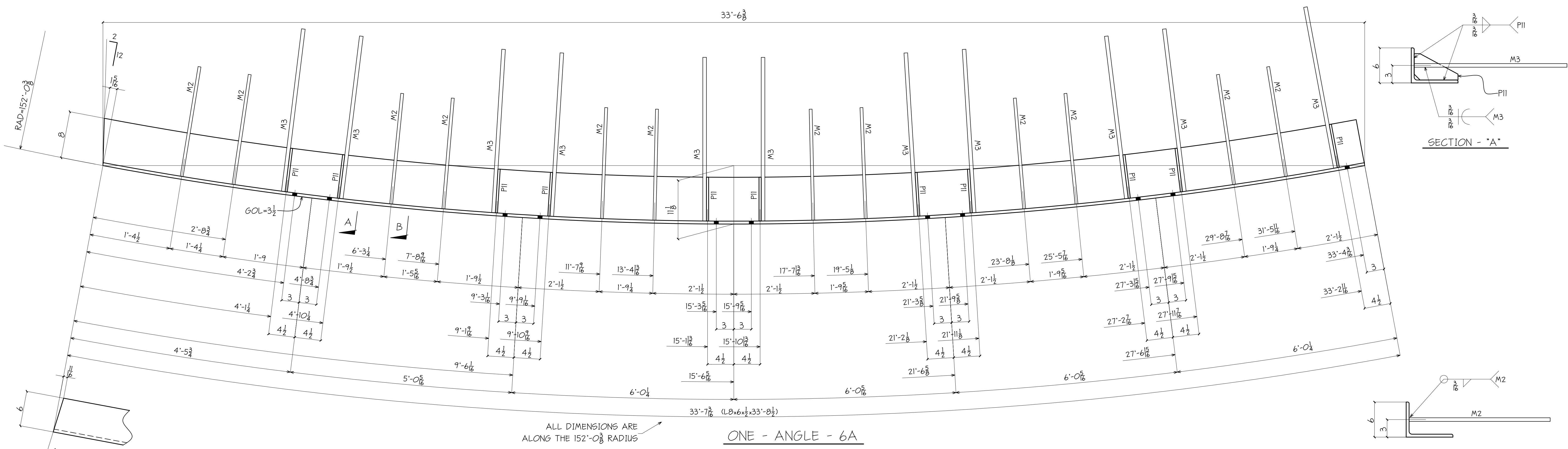
BILL OF MATERIAL

SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE	SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE	SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE	
5A		1	L8x6x1/2	32'-0 5/8"	ROLLED-R2B (GALV.)		5B		1	L8x6x1/2	31'-10 1/2"	ROLLED-R2B (GALV.)									
	P11	11	P 3/8x4 1/2	0'-7 1/2"				P11	11	P 3/8x4 1/2	0'-7 1/2"										
	M2	12	#4 REBAR	3'-0"	A706			M2	12	#4 REBAR	3'-0"	A706									
	M3	11	#5 REBAR	4'-0"	A706			M3	11	#5 REBAR	4'-0"	A706									

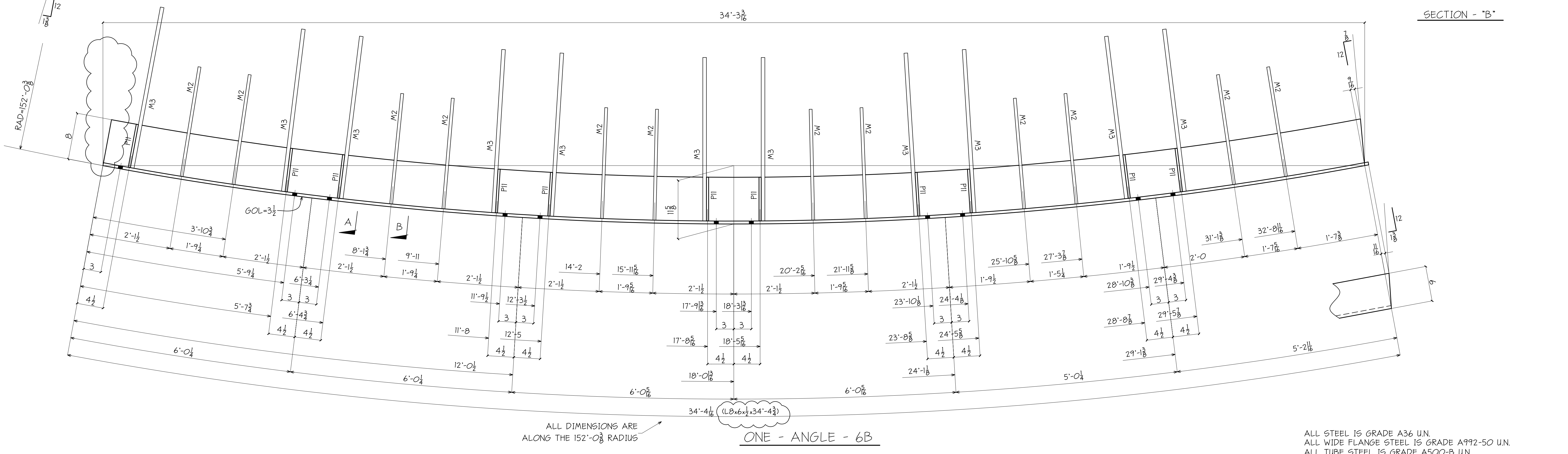
REVISIONS			PRINT RECORD		
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED

PAINT	GALVANIZED	HOLES UN.	WELD UN.	APPL.	SHOP
		1/8 HS	E70-LH		
PROJECT	[REDACTED]				DATE
					6-30-2010
DESCRIPTION	DRIVEWAY BRIDGE ROLLED ANGLES				DRAWN BY
					PDS
ARCH.	[REDACTED]				JOB NO.
					639
CUSTOMER	WEIR BROS.				SHT. NO.
					5

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ALL DIMENSIONS ARE ALONG THE 152'-0 3/8 RADIUS  
ONE - ANGLE - 6A



ALL DIMENSIONS ARE ALONG THE 152'-0 3/8 RADIUS  
ONE - ANGLE - 6B

ALL STEEL IS GRADE A36 U.N.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 U.N.  
ALL TUBE STEEL IS GRADE A500-B U.N.

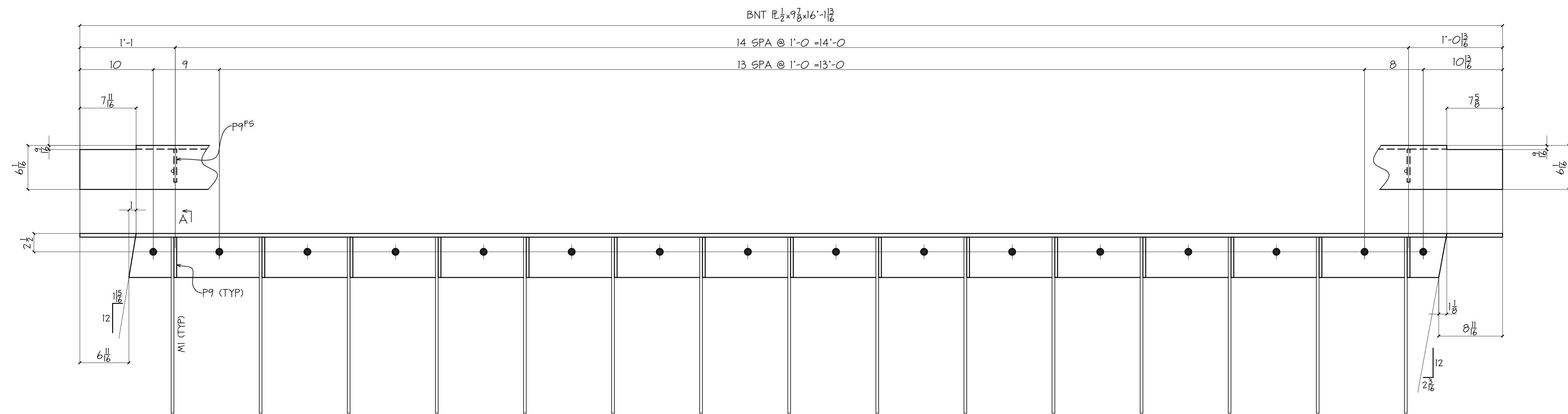
BILL OF MATERIAL

SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE	SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE	SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE
6A		1	L8x6x1/2	33'-8 1/2	ROLLED-R2A (GALV.)		6B		1	L8x6x1/2	34'-6 1/16	ROLLED-R2A (GALV.)								
	P11	11	P 3/8x4 1/2	0'-7 1/2				P11	11	P 3/8x4 1/2	0'-7 1/2									
	M2	12	#4 REBAR	3'-0	A706			M2	12	#4 REBAR	3'-0	A706								
	M3	11	#5 REBAR	4'-0	A706			M3	11	#5 REBAR	4'-0	A706								

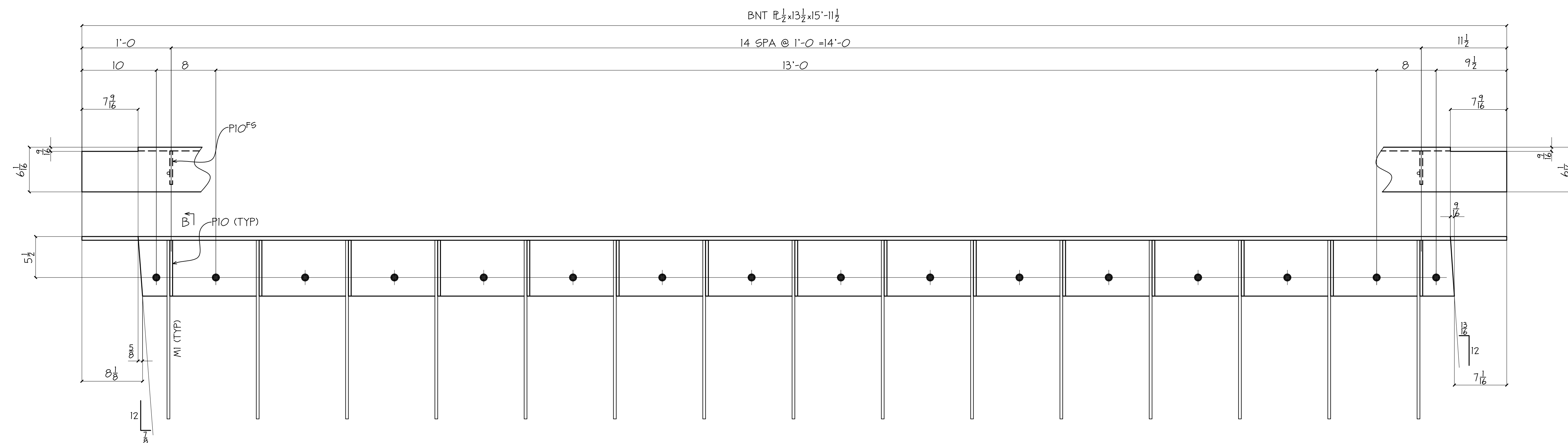
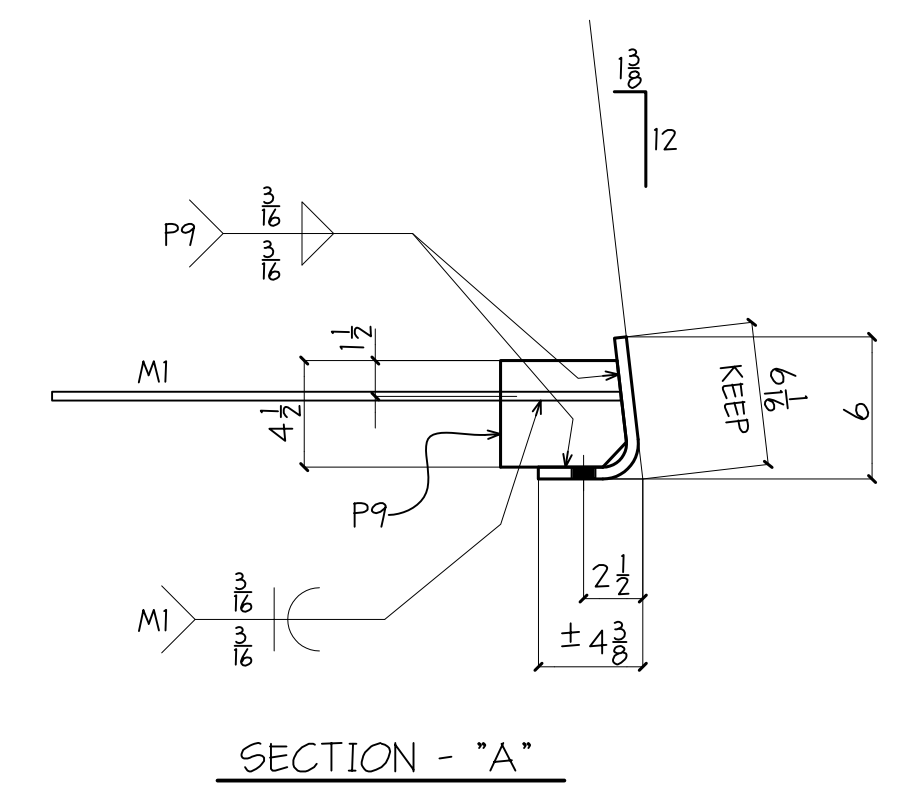
REVISIONS			PRINT RECORD		
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED

PAINT GALVANIZED		HOLES UN. 3/16 HS	WELD UN. E70-LH	APPL. SHOP
PROJECT		DATE 7-01-2010		DRAWN BY PDS
DESCRIPTION DRIVEWAY BRIDGE ROLLED ANGLES		CHKD BY PDS		JOB NO. 639
ARCH. ENG.		SHT. NO. 6		CUSTOMER WEIR BROS.

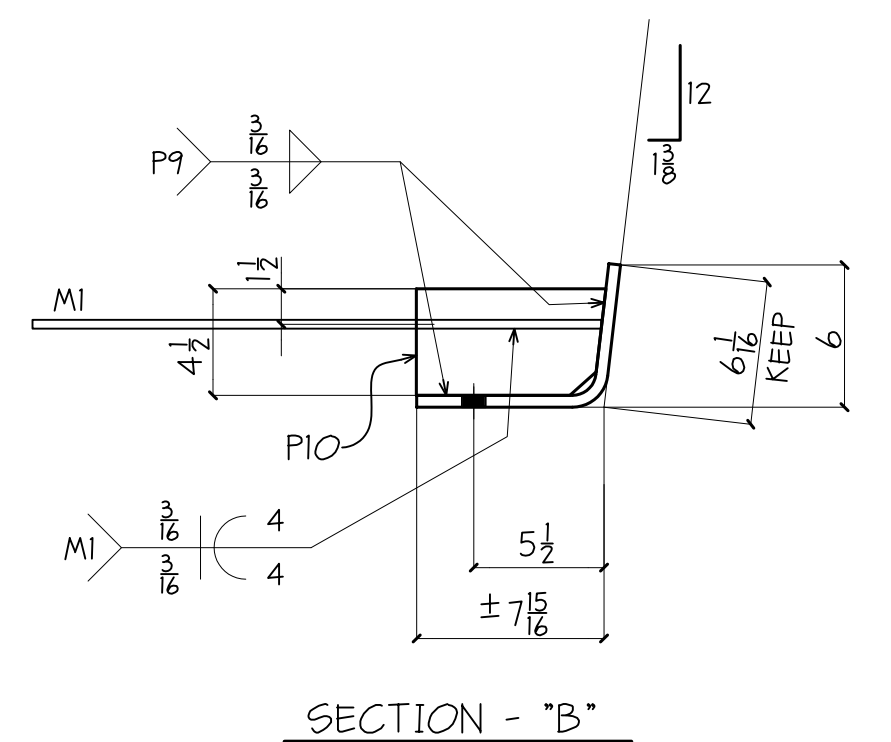
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ONE - BENT PLATE - 7A



ONE - BENT PLATE - 7B



ALL STEEL IS GRADE A36 U.N.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 U.N.  
ALL TUBE STEEL IS GRADE A500-B U.N.

BILL OF MATERIAL

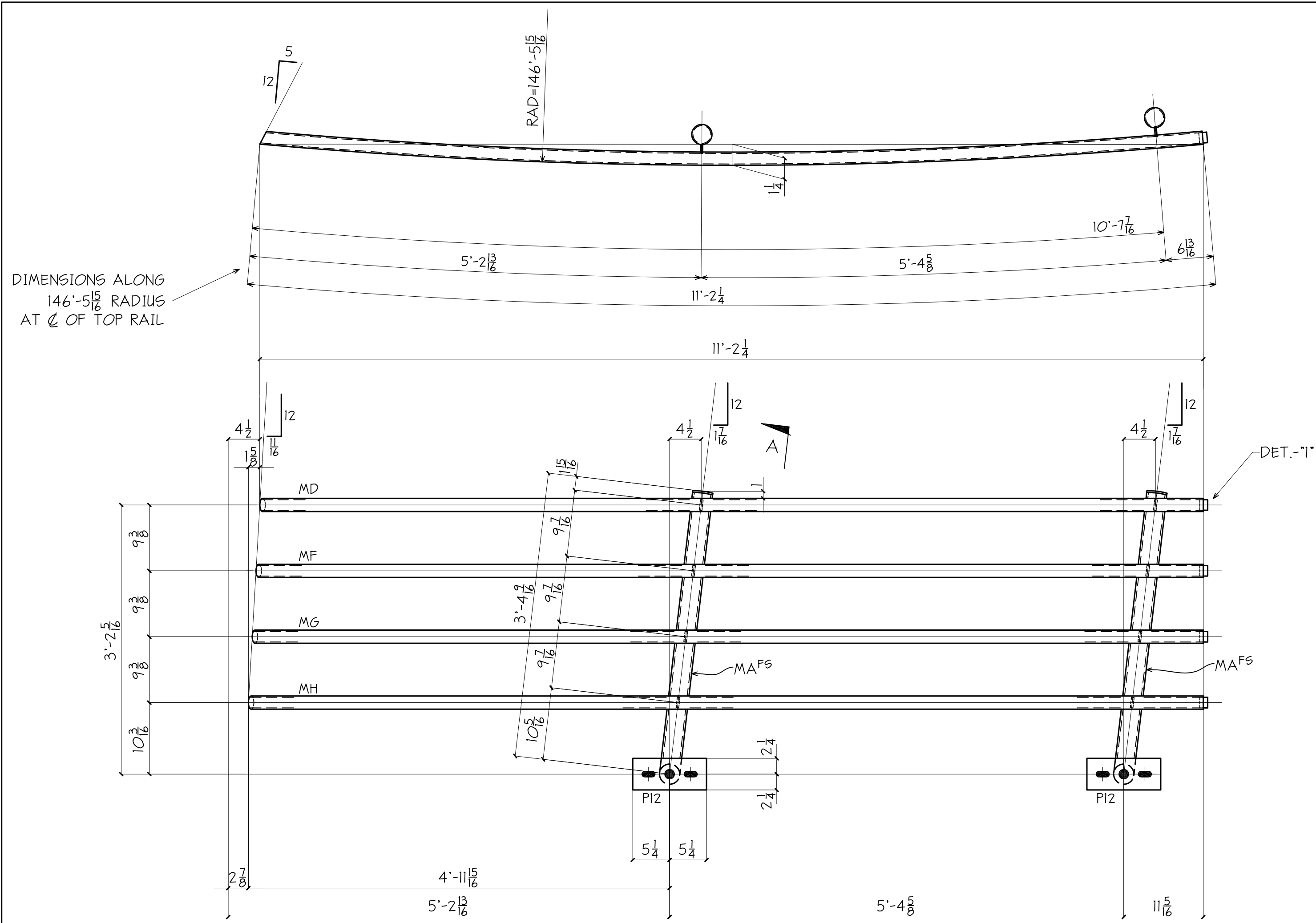
SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE	SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE	SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE	
7A		1	BNT $R_{\frac{1}{2}} \times 9 \frac{7}{8}$	16'-11 $\frac{3}{8}$	GALV.																
	P9	15	$R_{\frac{3}{8}} \times 4 \frac{1}{2}$	0'-5 $\frac{1}{2}$																	
	MI	15	#6 REBAR	3'-0	A706																
7B		1	BNT $R_{\frac{1}{2}} \times 13 \frac{1}{2}$	15'-11 $\frac{1}{2}$	GALV.																
	P10	15	$R_{\frac{3}{8}} \times 4 \frac{1}{2}$	0'-8																	
	MI	15	#6 REBAR	3'-0	A706																

REVISIONS			PRINT RECORD		
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED

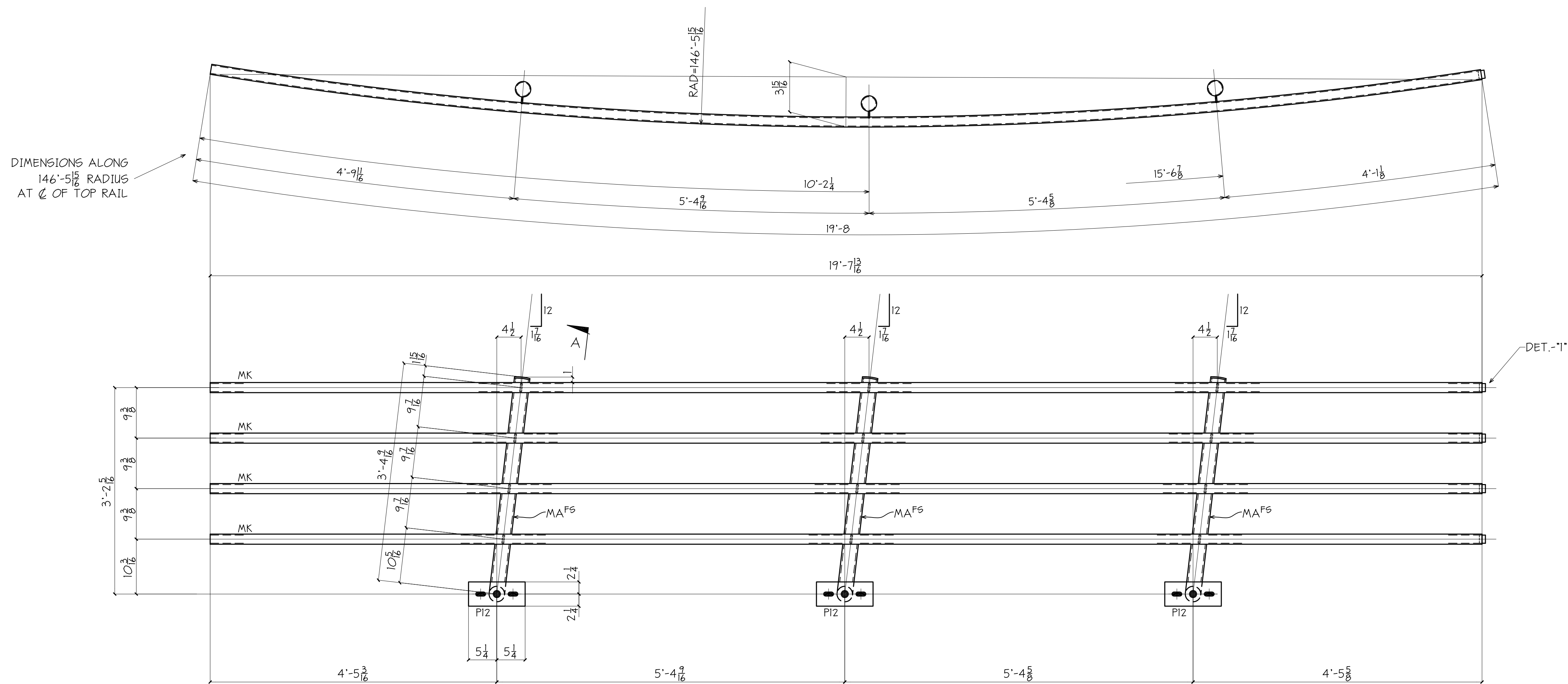
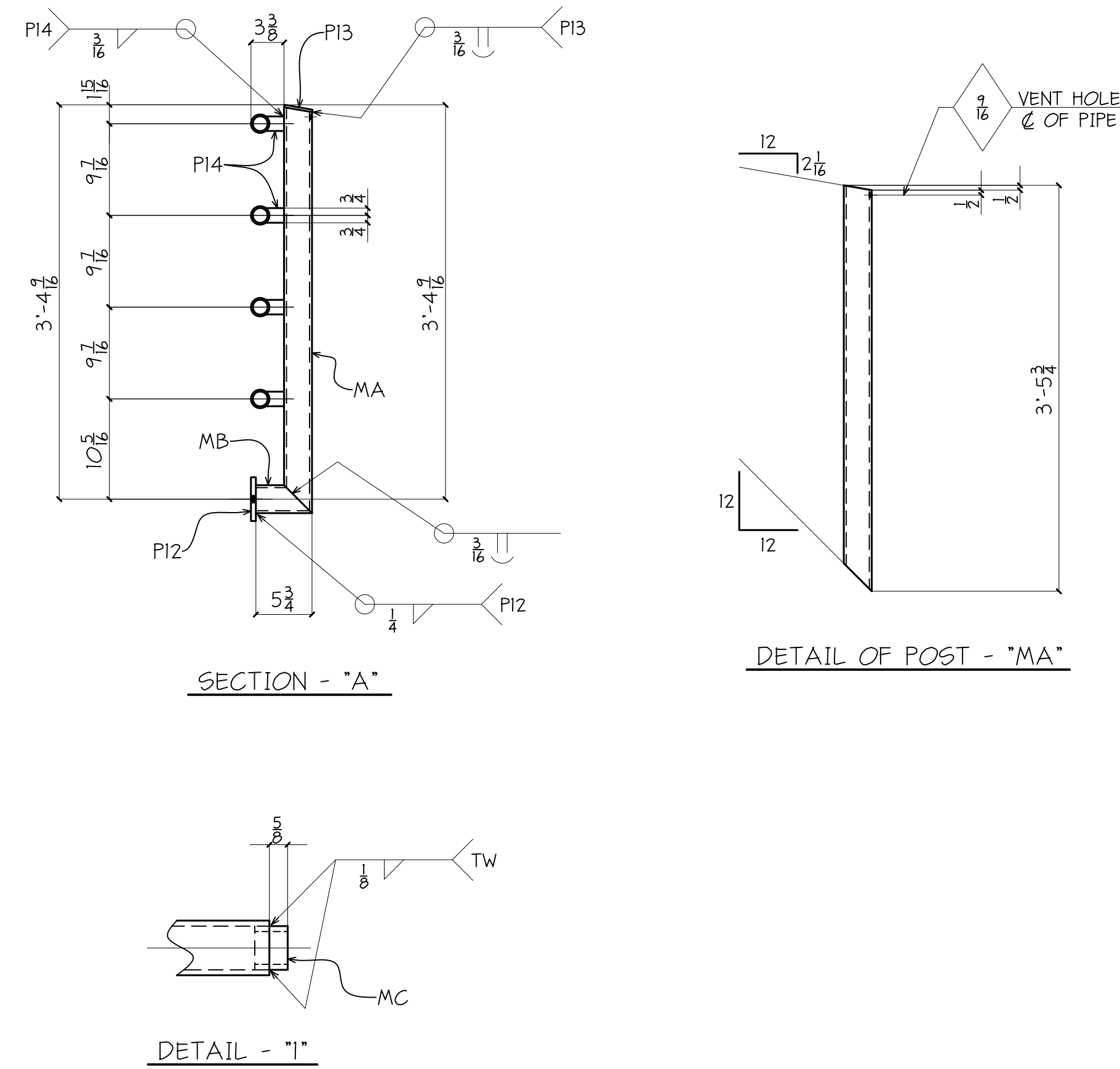
[REDACTED]					
PAINT	GALVANIZED	HOLES UN.	WELD UN.	APPL.	SHOP
		1 1/16 MB	E70-LH		
PROJECT	[REDACTED]			DATE	7-05-2010
	[REDACTED]			DRAWN BY	PDS
DESCRIPTION	DRIVEWAY BRIDGE BENT PLATES			CHK'D BY	PDS
ARCH.	[REDACTED]			JOB NO.	639
	[REDACTED]			SHT. NO.	7
CUSTOMER	WEIR BROS.				



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ONE - GUARDRAIL - 8A



ONE - GUARDRAIL - 8B

BILL OF MATERIAL						
SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE
8A		1	GUARDRAIL		GALV	
	MA	2	2 1/2" STD PIPE	3'-5 3/4"	BC2E	
	MB	2	2 1/2" STD PIPE	0'-5 3/4"	BC1E	
	MC	4	1 1/2" STD PIPE	0'-1 1/2"		
	MD	1	1 1/2" STD PIPE	11'-2 1/4"	ROLLED, BC1E	
	MF	1	1 1/2" STD PIPE	11'-2 1/4"	ROLLED, BC1E	
	MG	1	1 1/2" STD PIPE	11'-3 3/8"	ROLLED, BC1E	
	MH	1	1 1/2" STD PIPE	11'-3 3/8"	ROLLED, BC1E	
	PI2	2	R 1/2" x 4 1/2"	0'-10 1/2"		
	PI3	2	R 1/2" x 2 1/2"	0'-2 1/2"	ROUND	
	PI4	8	R 1/2" x 1 1/2"	0'-1 1/2"		
8B		1	GUARDRAIL		GALV	
	MA	3	2 1/2" STD PIPE	3'-5 3/4"	BC2E	
	MB	3	2 1/2" STD PIPE	0'-5 3/4"	BC1E	
	MC	4	1 1/2" STD PIPE	0'-1 1/2"		
	MK	4	1 1/2" STD PIPE	19'-8"	ROLLED, BC1E	
	PI2	3	R 1/2" x 4 1/2"	0'-10 1/2"		
	PI3	3	R 1/2" x 2 1/2"	0'-2 1/2"	ROUND	
	PI4	12	R 1/2" x 1 1/2"	0'-1 1/2"		
8C		4	L 1 1/2" x 1 1/4"	1'-0"	316 STAINLESS	

ALL STEEL IS GRADE A36 U.N.  
 ALL WIDE FLANGE STEEL IS GRADE A992-50 U.N.  
 ALL PIPE STEEL IS GRADE A53-B U.N.

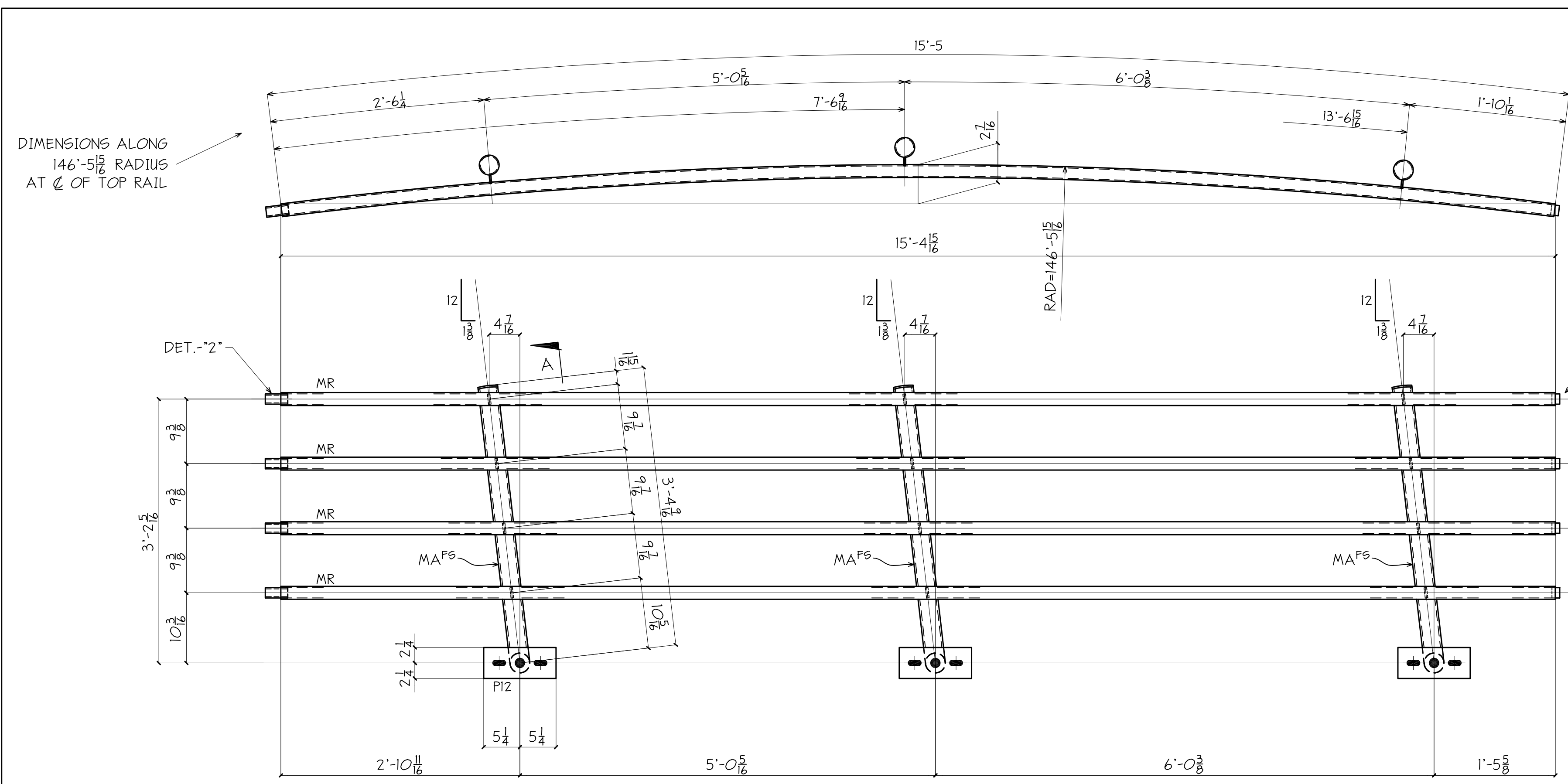
REVISIONS		PRINT RECORD	
NO.	DATE	DESCRIPTION	DATE

PAINT	GALVANIZED	HOLES U.N.	WELD U.N.	APPL	SHOP
PROJECT		1/8" HS	E70-LH		
DESCRIPTION	DRIVEWAY BRIDGE GUARDRAILS		DATE	7-12-2010	
ARCH.			DRAWN BY	PDS	
CUSTOMER	WEIR BROS.		CHKD BY	PDS	
			JOB NO.	639	
			SHT. NO.	8	

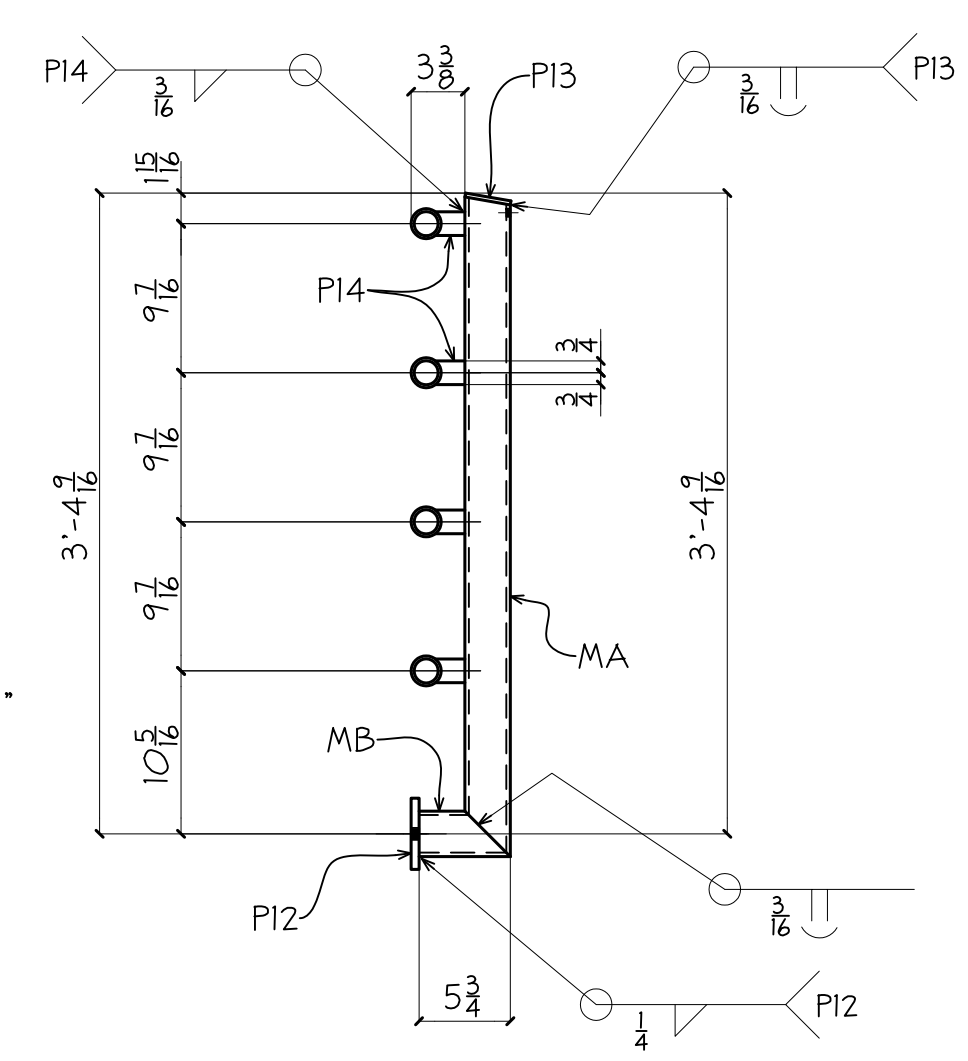




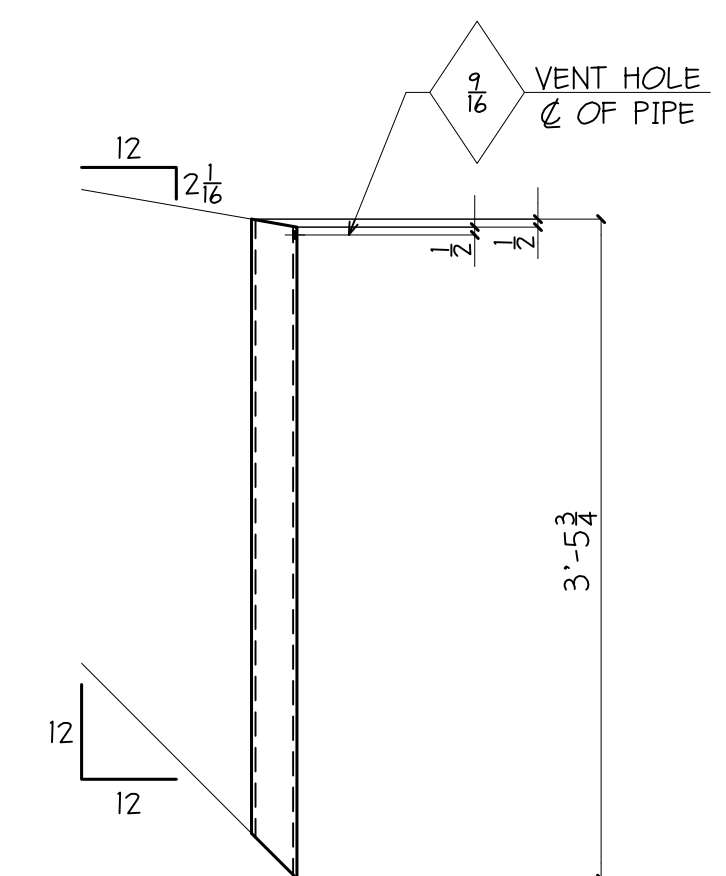
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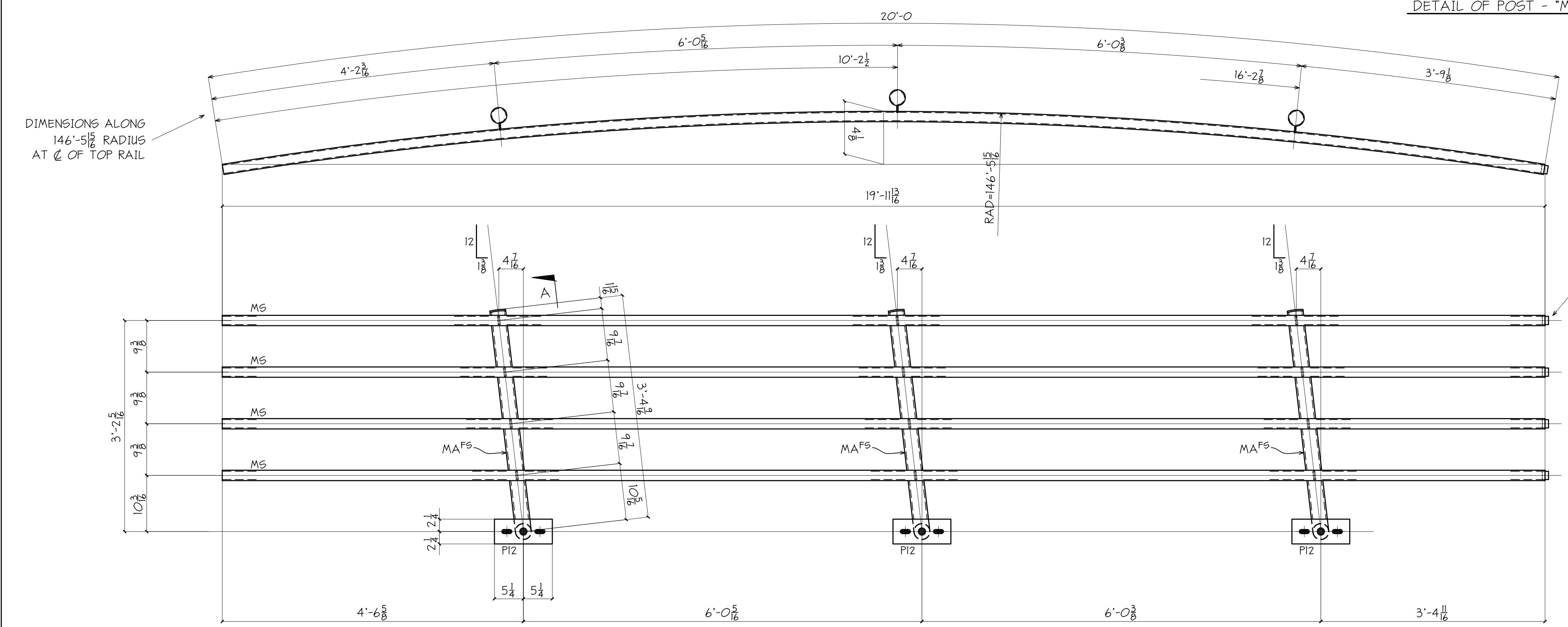
ONE - GUARDRAIL - 10A



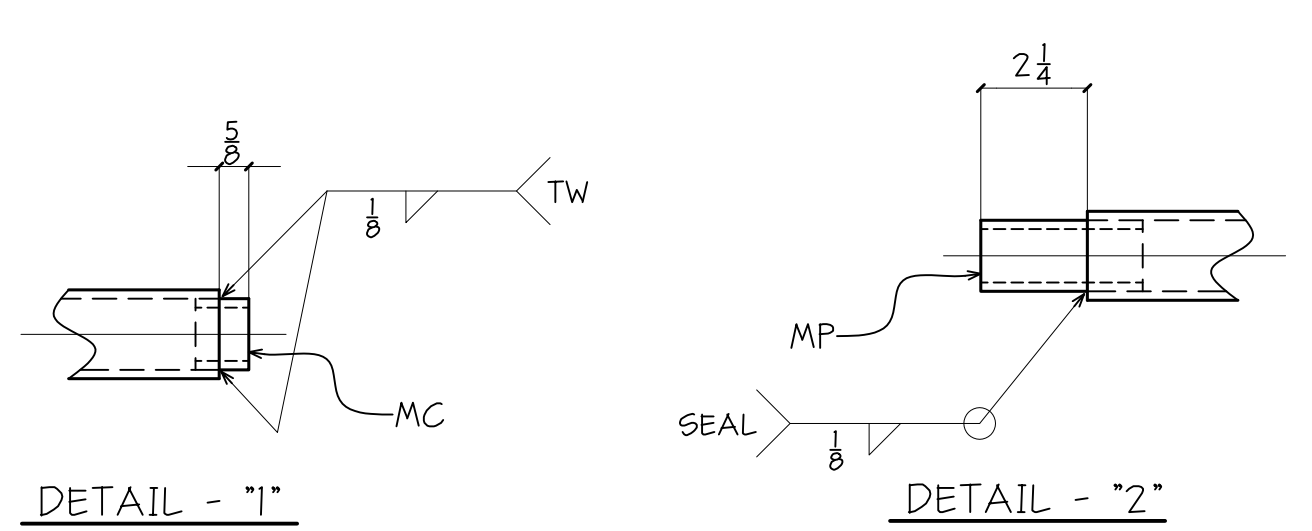
SECTION - "A"



DETAIL OF POST - "MA"



ONE - GUARDRAIL - 10B



DETAIL - "1"

DETAIL - "2"

BILL OF MATERIAL						
SHIP MARK	PIECE MARK	QTY	DESCRIPTION	LENGTH	REMARKS	PAGE-LINE
IOA		1	GUARDRAIL		GALV	
	MA	3	2 1/2" STD PIPE	3'-5 3/4"	BC2E	
	MB	3	2 1/2" STD PIPE	0'-5 3/4"	BC1E	
	MC	4	1 1/2" STD PIPE	0'-1 1/2"		
	MP	4	1 1/2" STD PIPE	0'-3 1/4"		
	MR	4	1 1/2" STD PIPE	15'-5"	ROLLED, BC1E	
	P12	3	R 1/2" x 4 1/2"	0'-10 1/2"		
	P13	3	R 1/2" x 2 3/8"	0'-2 3/8"	ROUND	
	P14	12	R 1/2" x 1 1/2"	0'-1 1/8"		
IOB		1	GUARDRAIL		GALV	
	MA	3	2 1/2" STD PIPE	3'-5 3/4"	BC2E	
	MB	3	2 1/2" STD PIPE	0'-5 3/4"	BC1E	
	MC	4	1 1/2" STD PIPE	0'-1 1/2"		
	MS	4	1 1/2" STD PIPE	20'-0"	ROLLED, BC1E	
	P12	3	R 1/2" x 4 1/2"	0'-10 1/2"		
	P13	3	R 1/2" x 2 3/8"	0'-2 3/8"	ROUND	
	P14	12	R 1/2" x 1 1/2"	0'-1 1/8"		

ALL STEEL IS GRADE A36 U.N.  
ALL WIDE FLANGE STEEL IS GRADE A992-50 U.N.  
ALL PIPE STEEL IS GRADE A53-B U.N.

REVISIONS				PRINT RECORD	
NO.	DATE	DESCRIPTION	DATE	QTY.	ISSUED

PAINT	GALVANIZED	HOLES U.N.	1/16 HS	WELD U.N.	E70-LH	APPL	SHOP
PROJECT	[REDACTED]			DATE	7-14-2010	DRAWN BY PDS	
DESCRIPTION	DRIVEWAY BRIDGE GUARDRAILS			CHKD BY	PDS	JOB NO. 639	
ARCH.	[REDACTED]			JOB NO.	639	SHT. NO. 10	
CUSTOMER	WEIR BROS.						



