

3D view

REV.	Date	BY	Description
Building			
Location			
Client: AS Training			
Project Elevation Tower			
Model DWG C:\...Imperial-Elev-Tower.dwg			Date :
Status:		Comment:	
	Date	Name	
Order		Deepak Maini	
Designer		DM	
Detailer	14/05/2017		
Coating			
Material			
Scale 1/2"=1'-0"		Project No. ET1001	Drawing Num. 2
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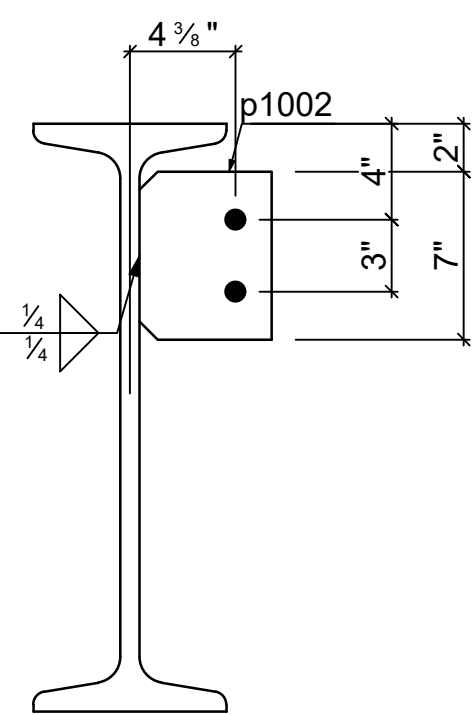
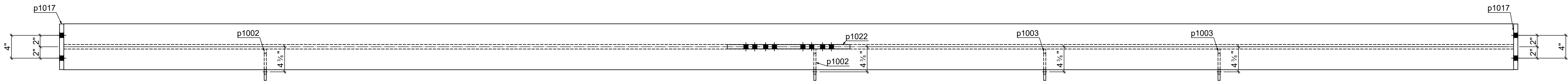
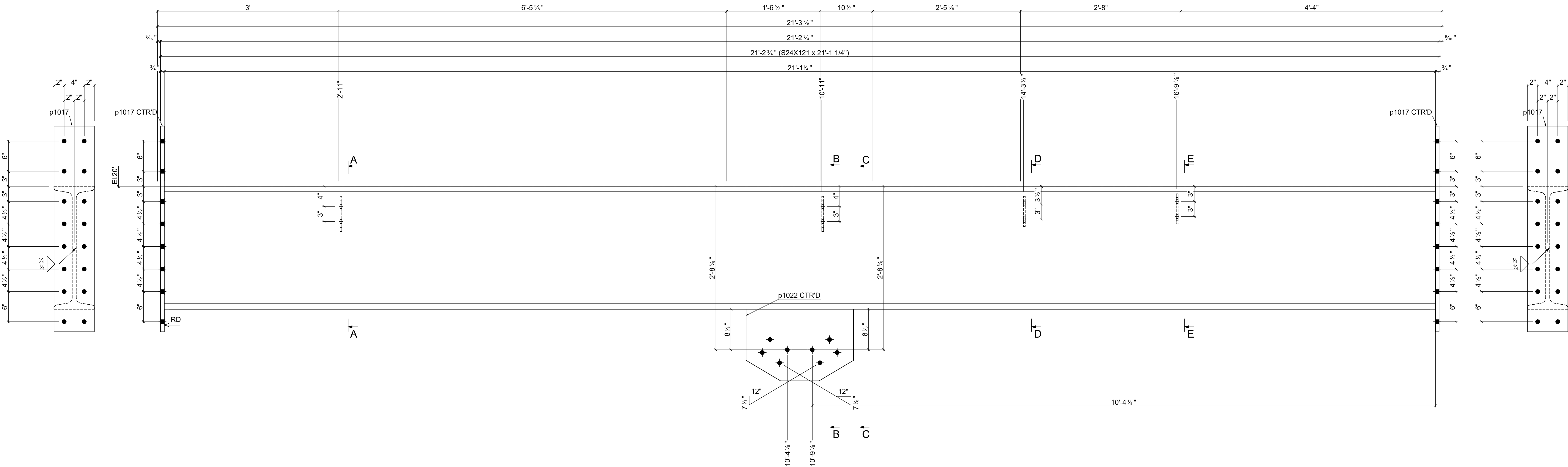
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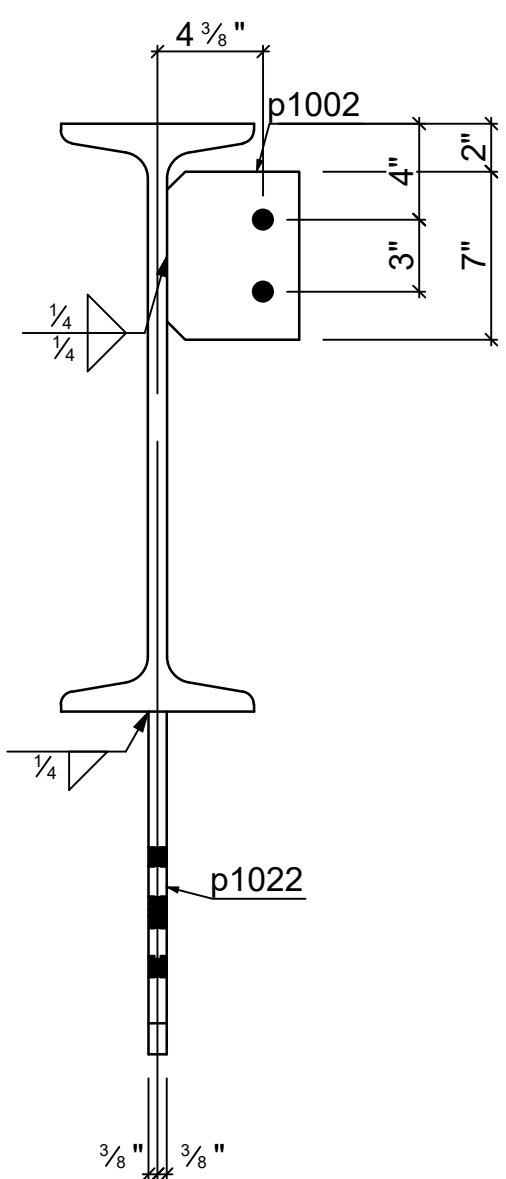




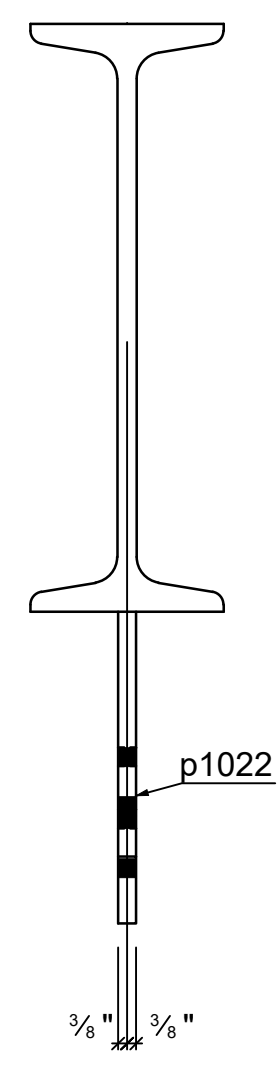
Mark	Quantity	Description	Length	Grade	Part weight	Total weight
B129	1	Beam				
B129	1	S24X121	21'-1 1/4"	A992	2553.36	2553.36
p1017	2	PL 3/4"x8"x3'-5"	3'-5"	A36	69.77	139.53
p1022	1	PL 3/4"x14 1/4"x1'-9 7/16"	1'-9 7/16"	A36	59.09	59.09
p1002	2	PL 3/8"x5 1/2"x7"	7"	A36	4.03	8.07
p1003	2	PL 3/8"x5 1/2"x6"	6"	A36	3.45	6.90
	8				2766.94	2766.94
	8					2766.94



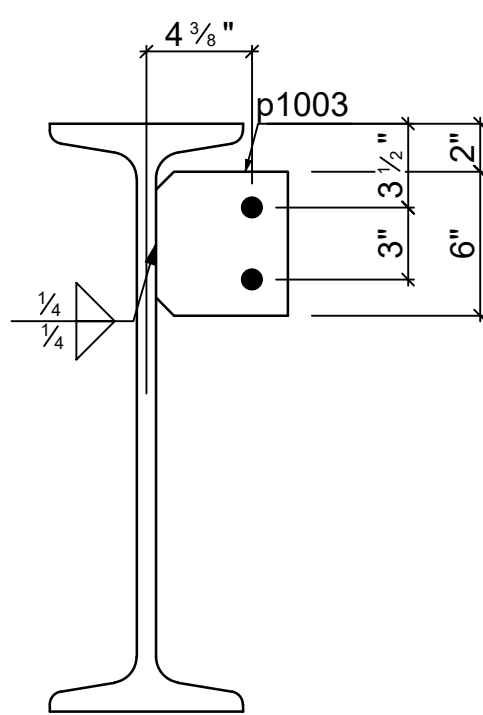
Section A - A



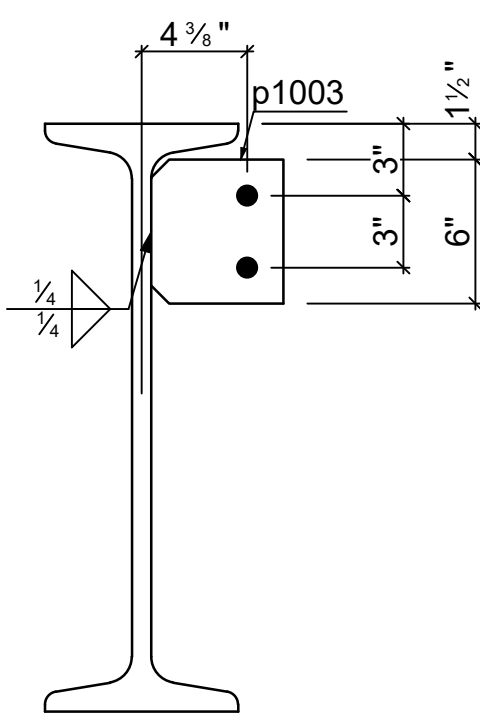
Section B - B



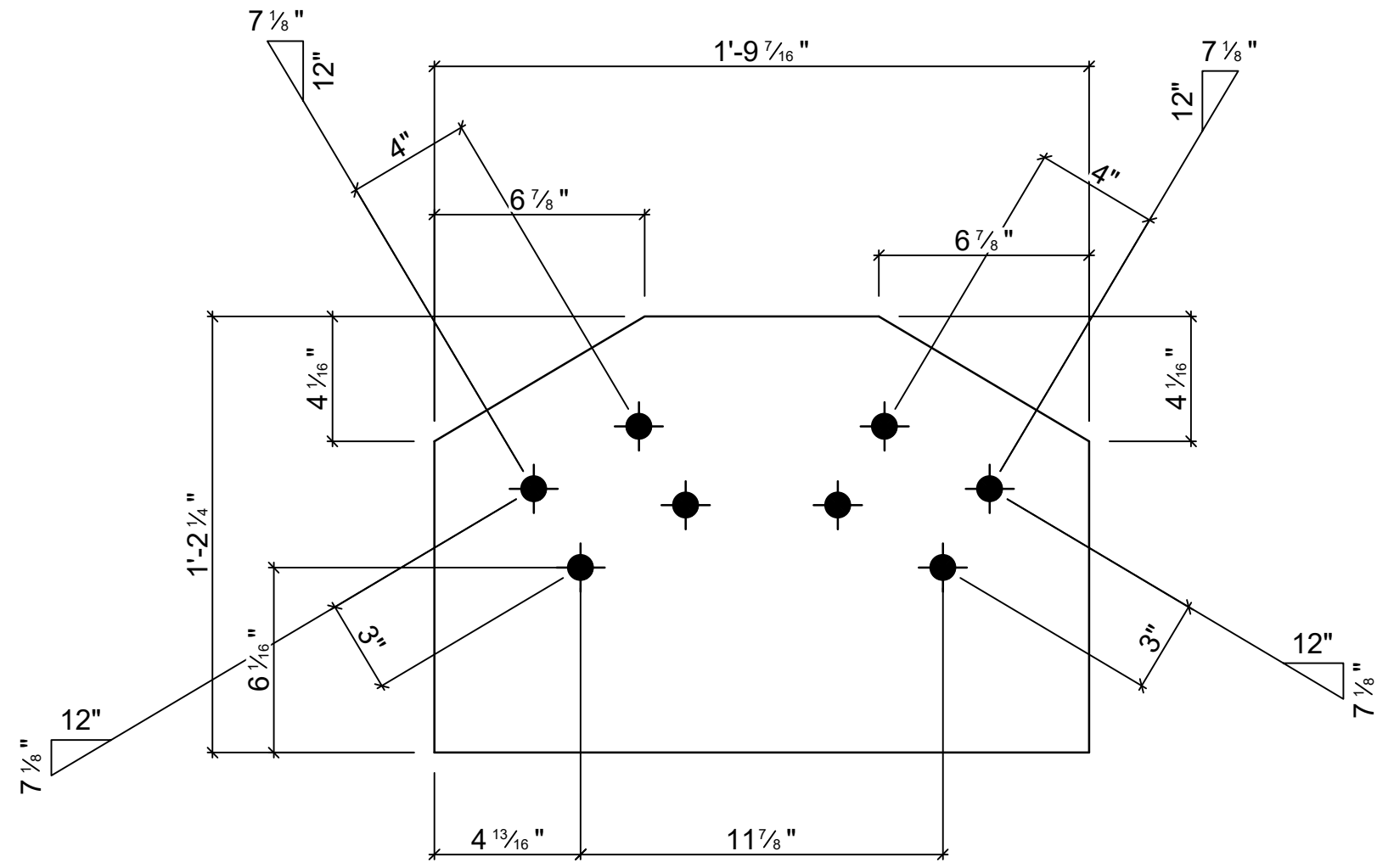
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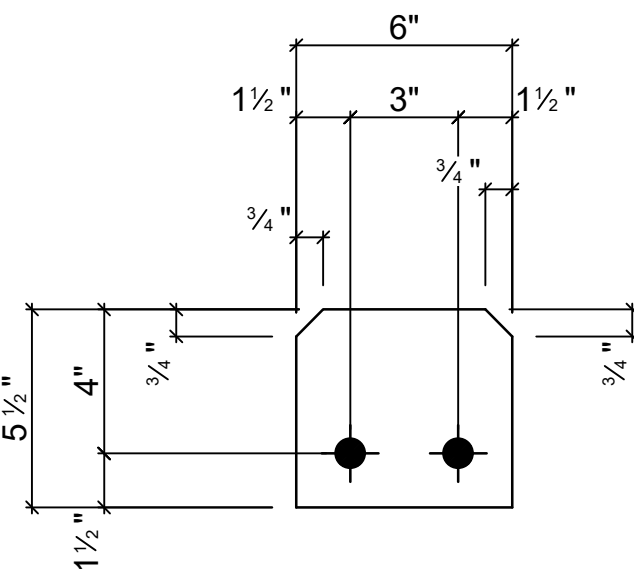
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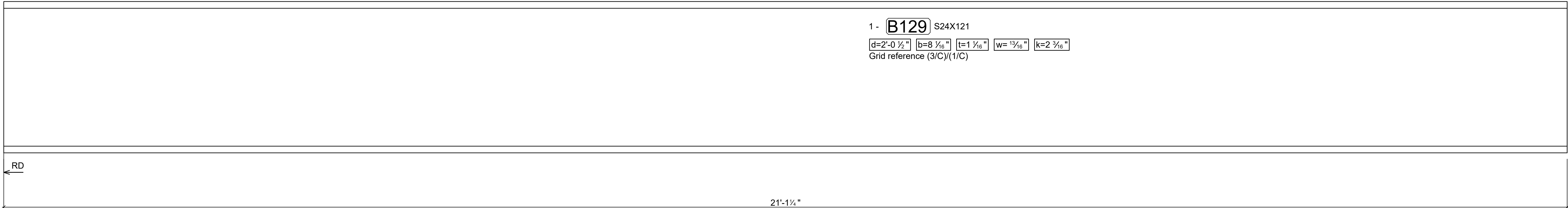
Section E - E



1 - p1022 PL 3/4"x14 1/4"x1'-9 7/16" - A36

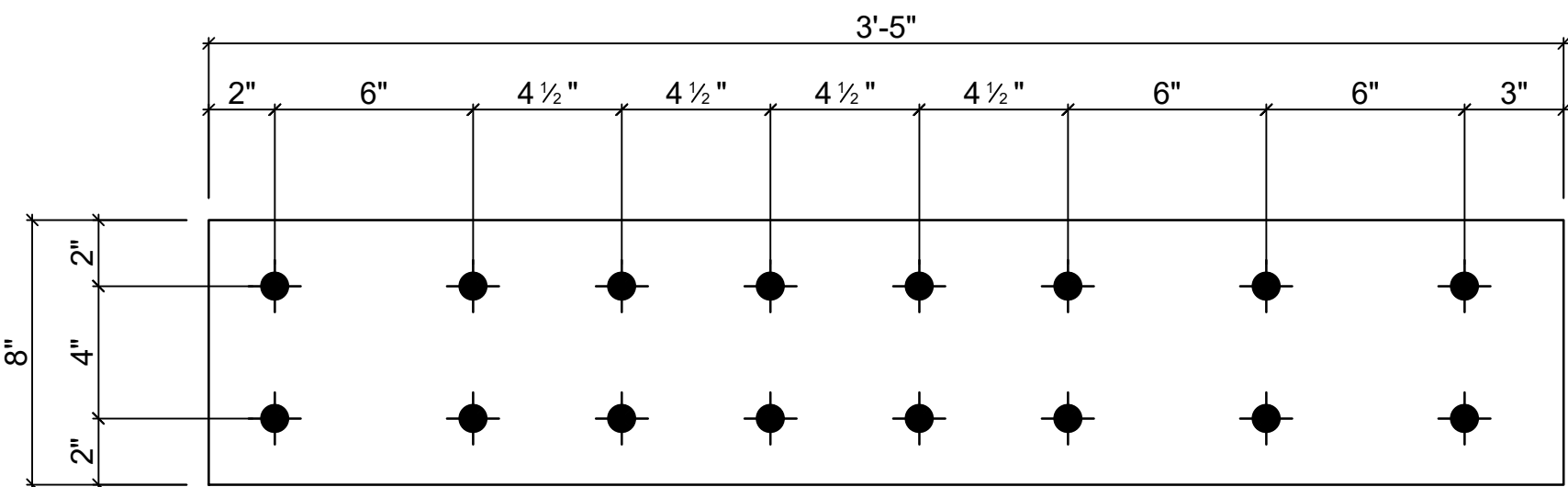


2 - p1003 PL 3/8"x5 1/2"x6" - A36



1 - B129 S24X121  
d=2'-0 1/2" b=8 3/8" t=1 1/8" w= 1 3/8" k=2 3/8"  
Grid reference (3/C)(1/C)

1 - B1002 S24X121 - A992

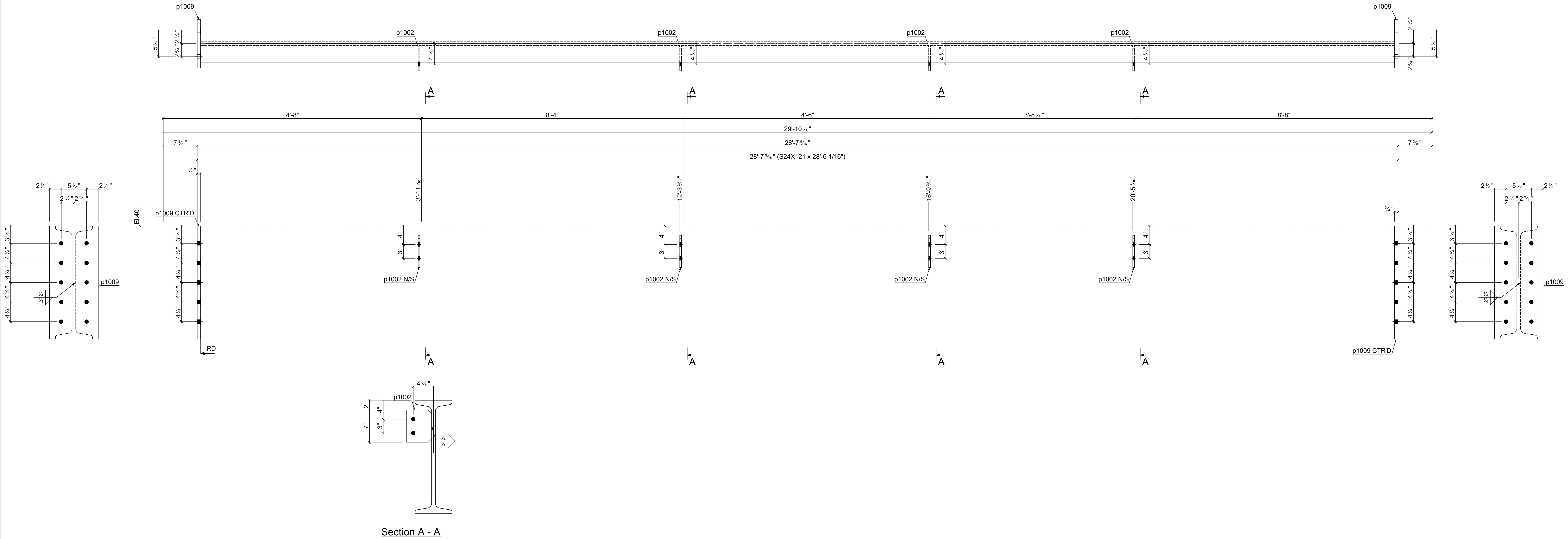


2 - p1017 PL 3/4"x8"x3'-5" - A36

Quantity	Description	Length
32	S24X121	3 1/4"
2	S24X121	2"

REV.	Date	BY	Description
Project : Elevation Tower			
Project No : ET1001			
Status :	Comment :		
Detailer :	Holes : 13/16"Ø u/n	Client :AS Training	
Checker: DM	Weld : E70XXELECT	Drawing No. :	
	Grade : A36,A992	B129	
deepakmaini.com	Coating : None	Phase :	
	Date : 14/05/2017		

Mark	Quantity	Description	Length	Grade	Part weight	Total weight
B132	1	Beam				
B132	1	S24X121	28'-6 1/16"	A992	3449.18	3449.18
p1009	2	PL 3/4"x10 9/16"x2'-1/2"	2'-1/2"	A36	54.98	109.95
p1002	4	PL 3/8"x5 1/2"x7"	7"	A36	4.03	16.14
	7				3575.28	3575.28
	7				TOTAL:	3575.28



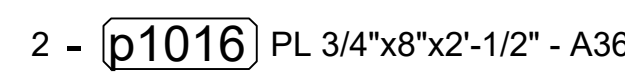
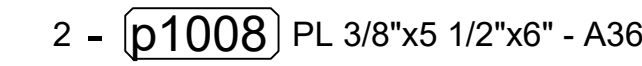
1 - **B132** S24X121  
[d=2'-0 1/2"] [b=8 1/8"] [t=1 1/8"] [w= 1 3/16"] [k=2 3/16"]  
Grid reference (A/3)(C/3)

Quantity	Description	Length
20	SEE NOTES	4'

REV.	Date	BY	Description
Project : Elevation Tower			
Project No. : ET1001			
Status :	Comment :		
Detailer :	Holes : 13/16" u/n	Client :AS Training	
Checker: DM	Weld : E70XXELECT	Drawing No. :	
	Grade : A992	<b>B132</b>	
	Coating : None	Phase :	0
	Date : 9/02/2020		



Mark	Quantity	Description	Length	Grade	Part weight	Total weight
B133	1	Beam				
B133	1	S24X121	21'-1 1/4"	A992	2553.36	2553.36
p1016	2	PL 3/4"x8"x2'-1/2"	2'-1/2"	A36	41.69	83.38
p1008	2	PL 3/8"x5 1/2"x6"	6"	A36	3.48	6.97
p1003	1	PL 3/8"x5 1/2"x6"	6"	A36	3.45	3.45
	6				2647.15	2647.15
	<b>6</b>				<b>TOTAL:</b>	<b>2647.15</b>




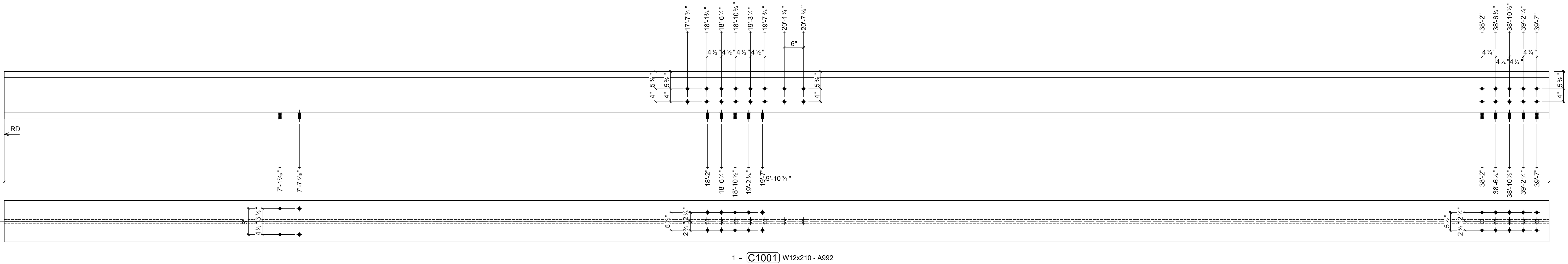
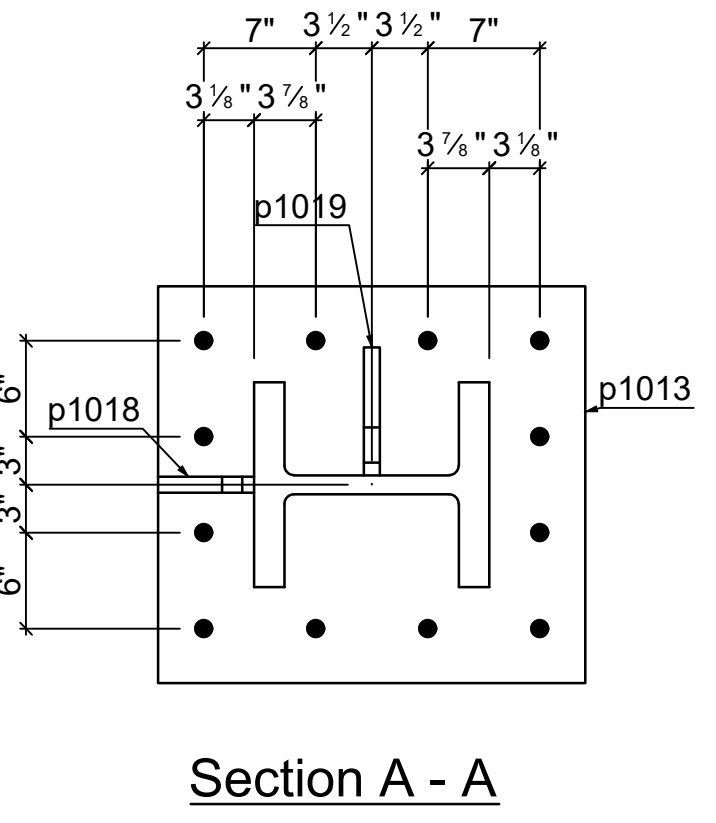
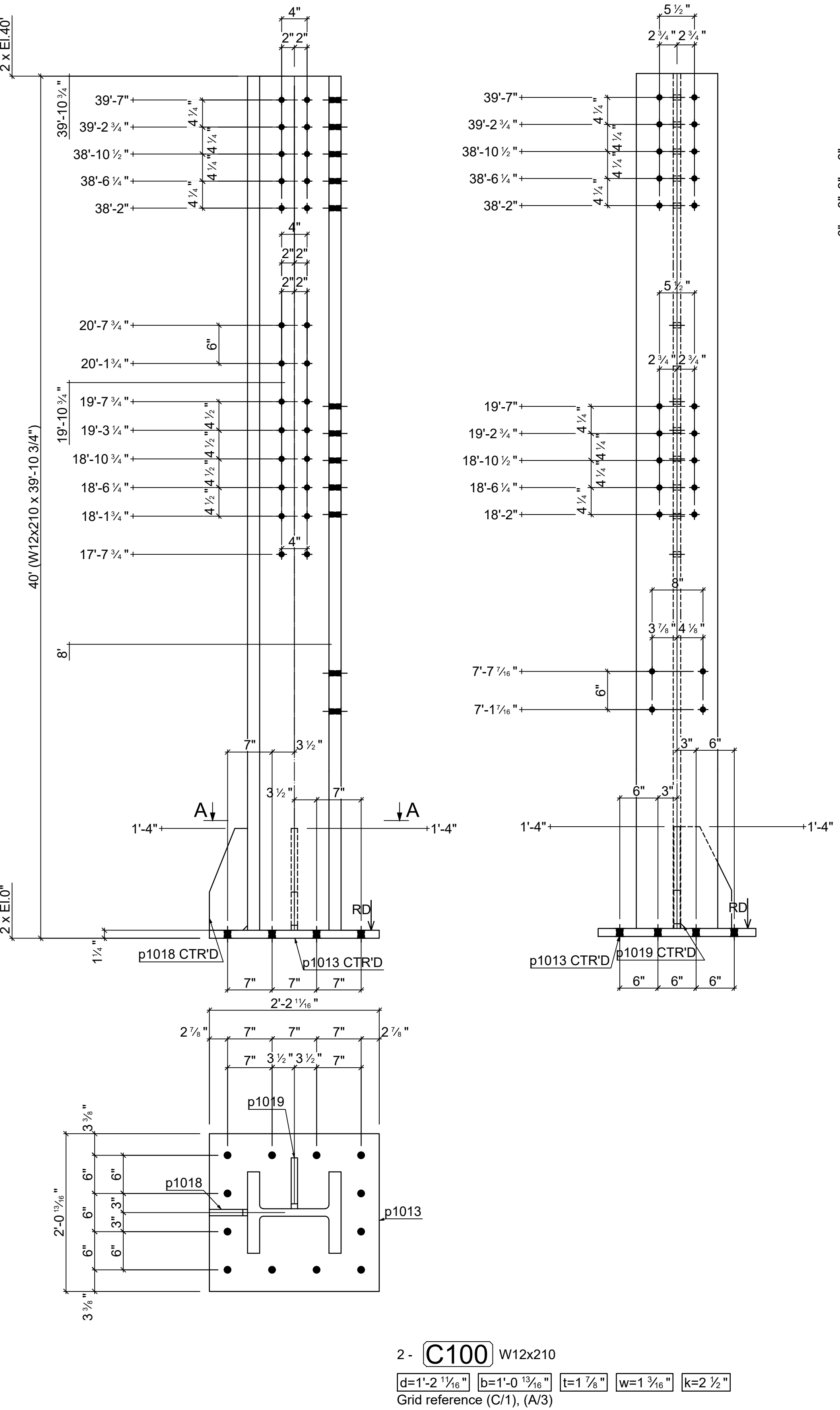
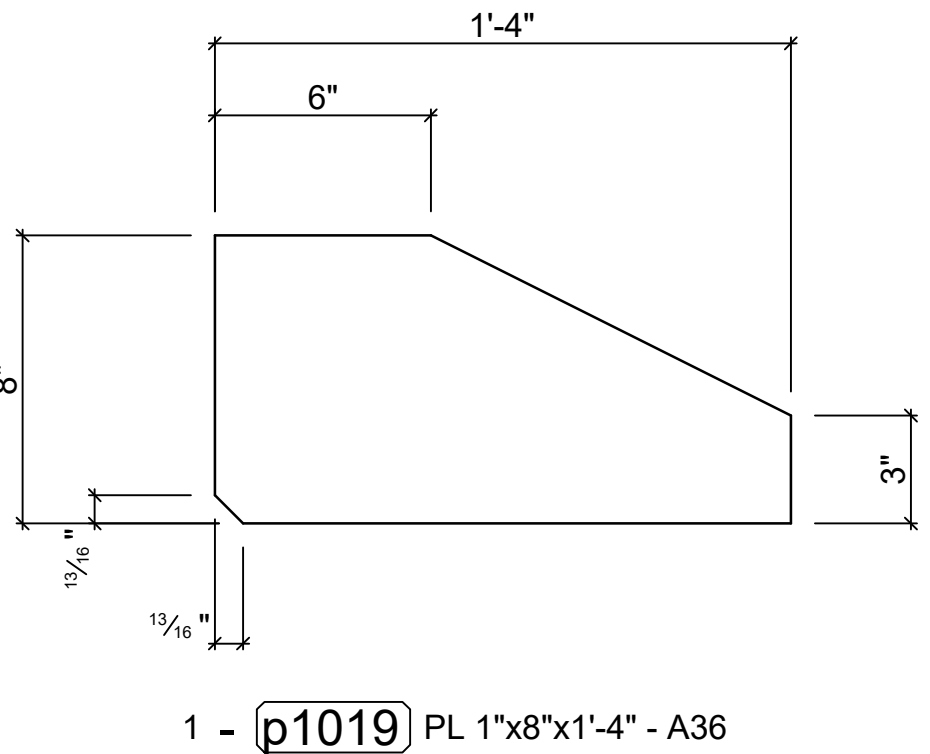
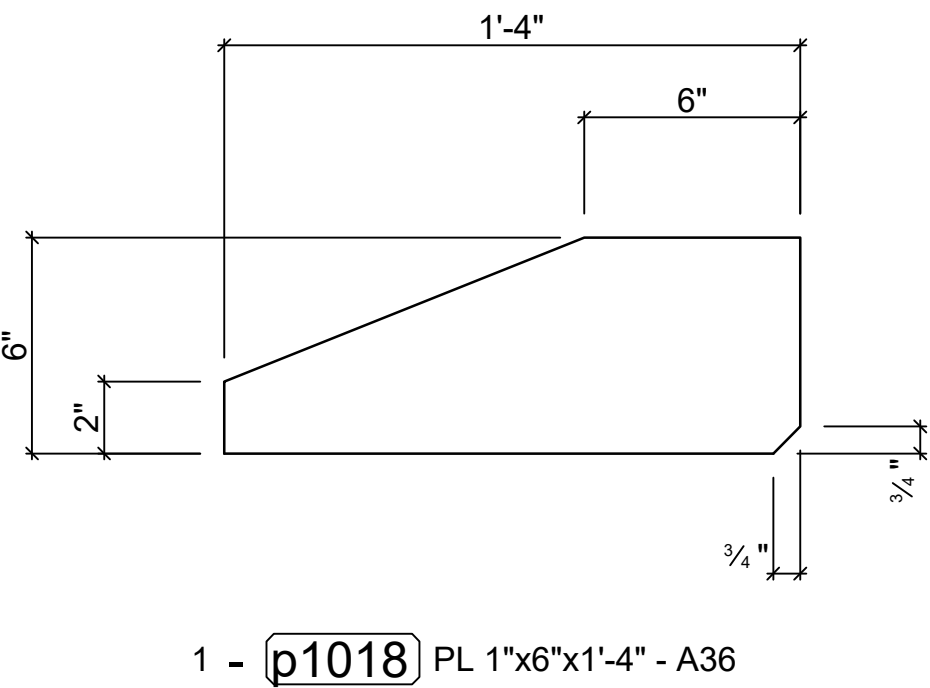
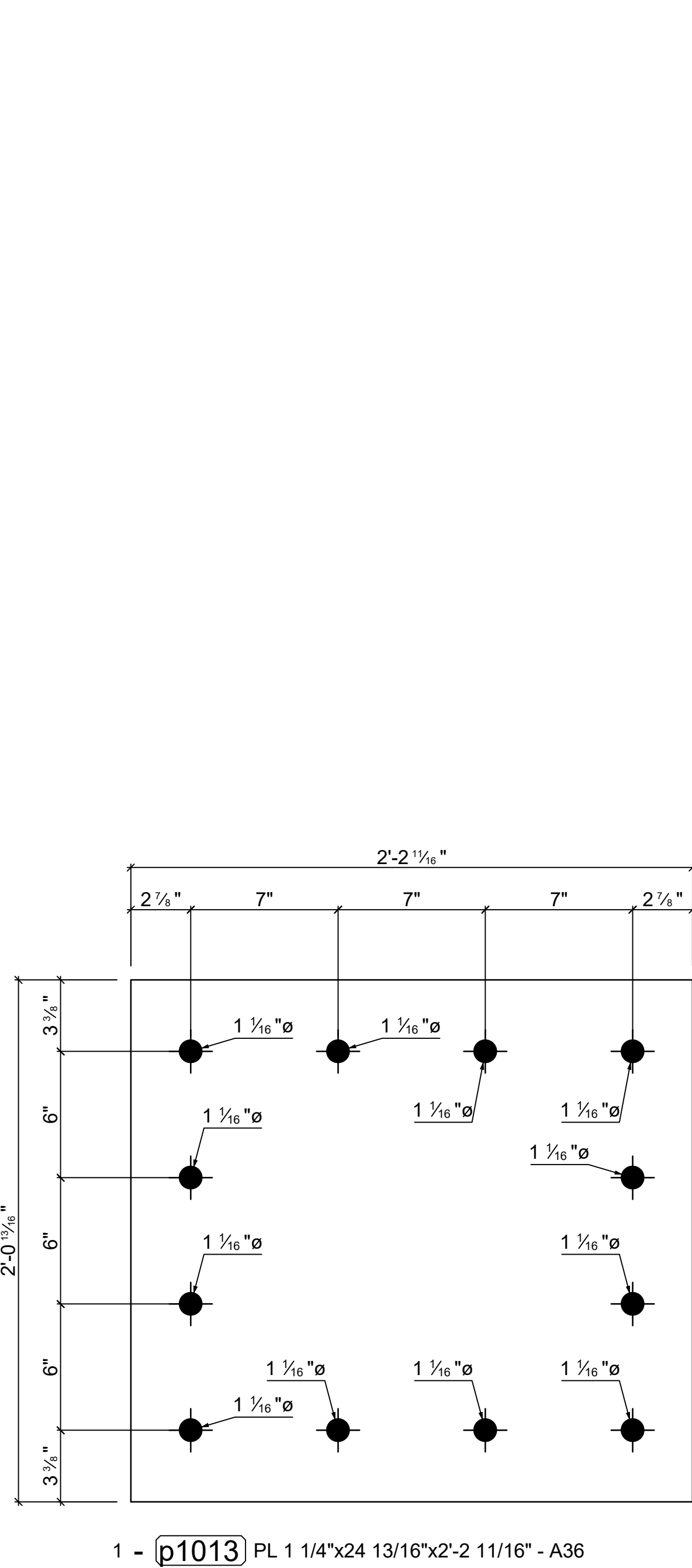
1 - **B133** S24X121  
 $d=2'-0\frac{1}{2}"$   $b=8\frac{1}{16}"$   $t=1\frac{1}{16}"$   $w=1\frac{3}{16}"$   $k=2\frac{3}{16}"$   
 Grid reference (3/C)/(1/C)

Quantity	Description	Length	Coating : None Date : 9/02/2020	Phase : 
20	3/4" x A325	3 1/4'		
2	3/4" x A325	2'		

REV.	Date	BY	Description

Project : Elevation Tower			
Project No. : ET1001			
Status :	Comment :		
Detailer :	Welds : 13/16"Ø u/n	Client :AS Training	
Checker: DM	Holes : 17/0XSELECT	Drawing No. : B133	
	Grade : A36/A992		
	Coating : None	Phase :	
	Date : 9/02/2020		

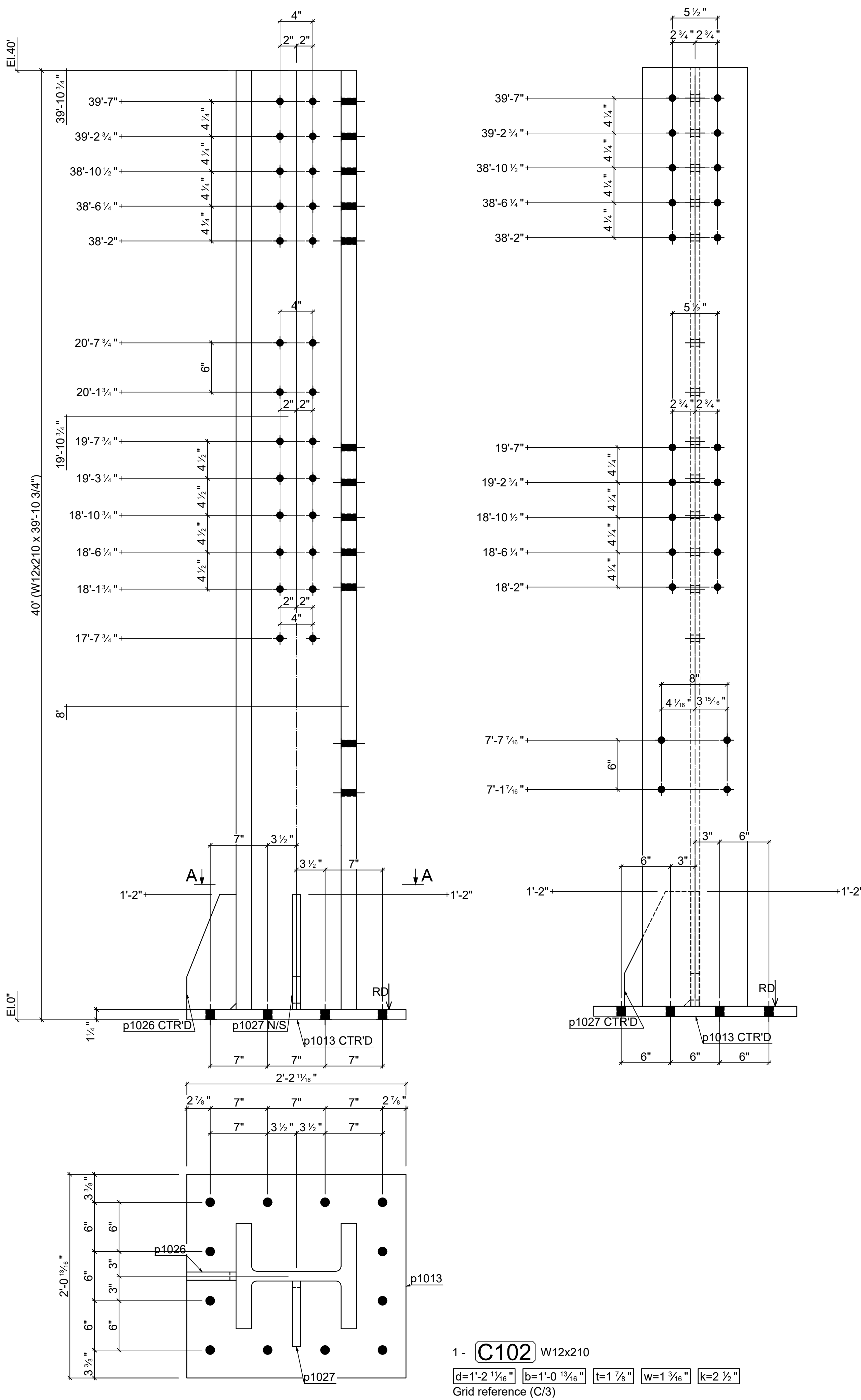
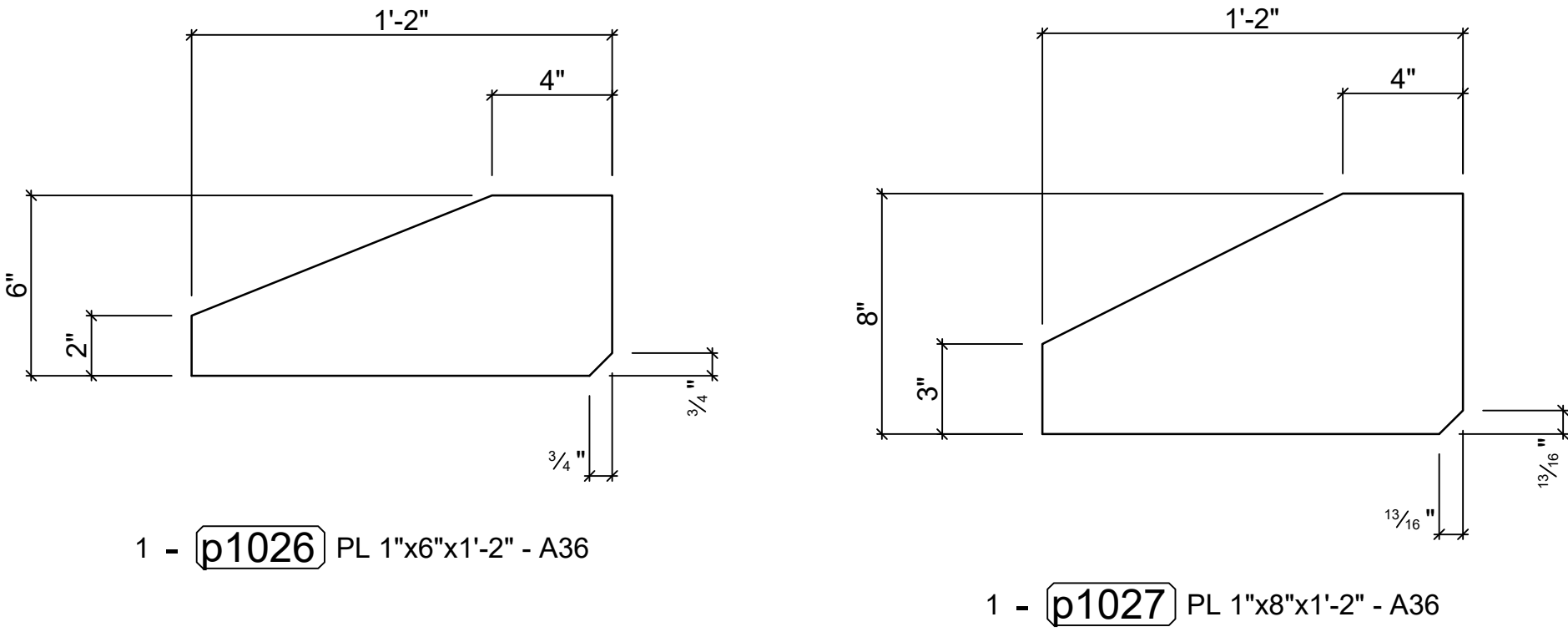


Mark	Quantity	Description	Length	Grade	Part weight	Total weight
C100	2	Column				
C100	2	W12x210	39'-10 3/4"	A992	8378.13	16756.25
p1013	2	PL 1 1/4"x24 13/16"x2'-2 11/16"	2'-2 11/16"	A36	234.74	469.47
p1019	2	PL 1"x8"x1'-4"	1'-4"	A36	29.12	58.25
p1018	2	PL 1"x6"x1'-4"	1'-4"	A36	21.47	42.95
	8				8663.46	17326.91
	8				TOTAL:	17326.91

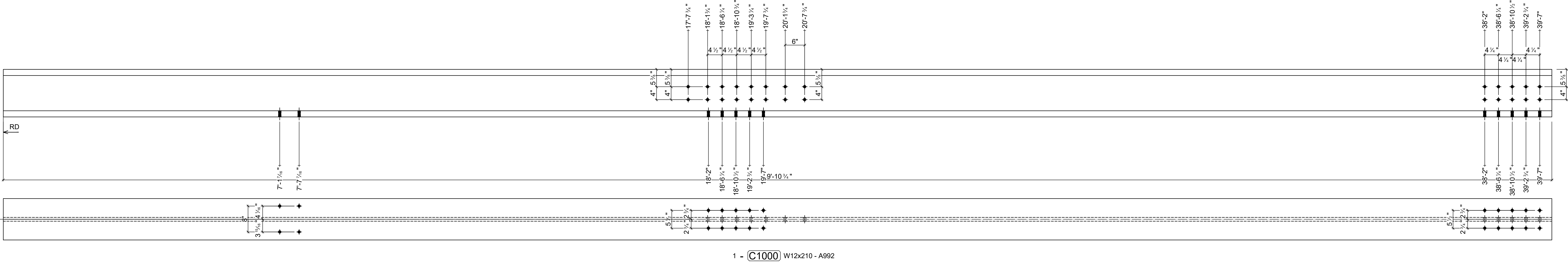
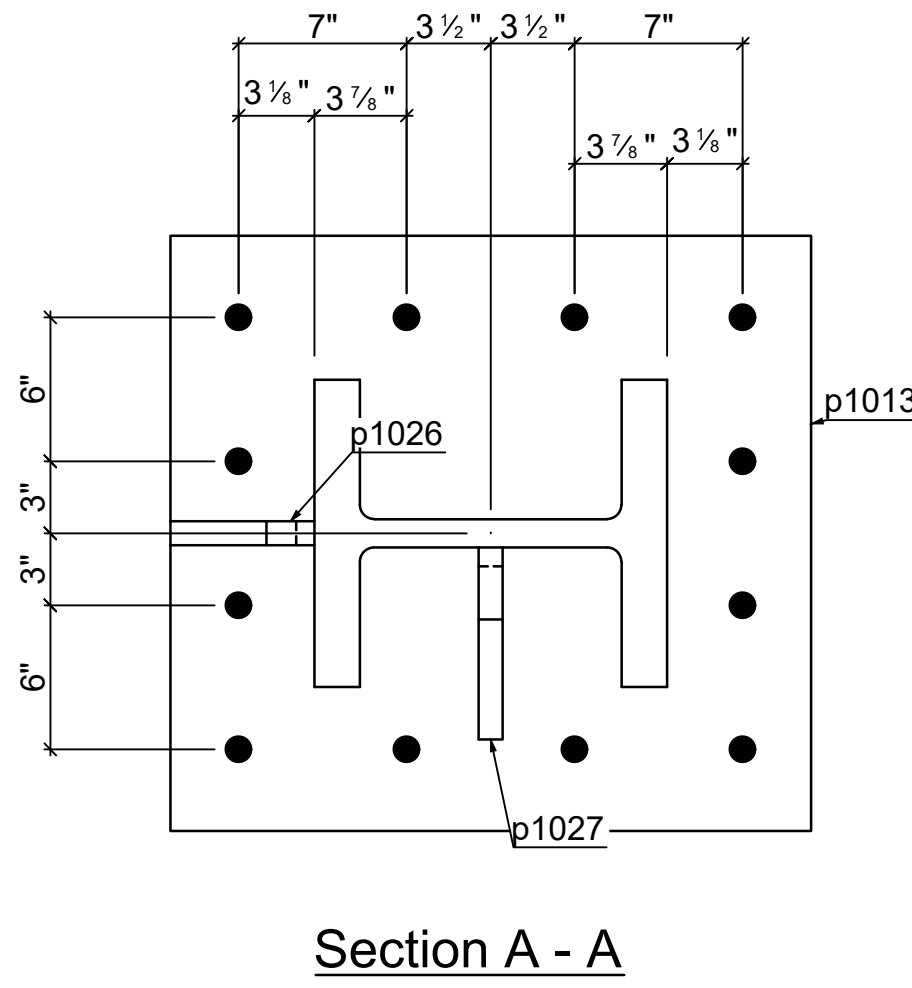
REV.	Date	BY	Description
Project : Elevation Tower			
Project No : ET1001			
Status :	Comment :		
Detailer :	Holes : 13/16" u/n	Client :AS Training	
Checker: DM	Weld : E70XXELECT	Drawing No. :	
	Grade : A36,A992	C100	
deepakmaini.com	Coating : None	Phase :	
	Date : 9/02/2020	0	

Quantity	Description	Length
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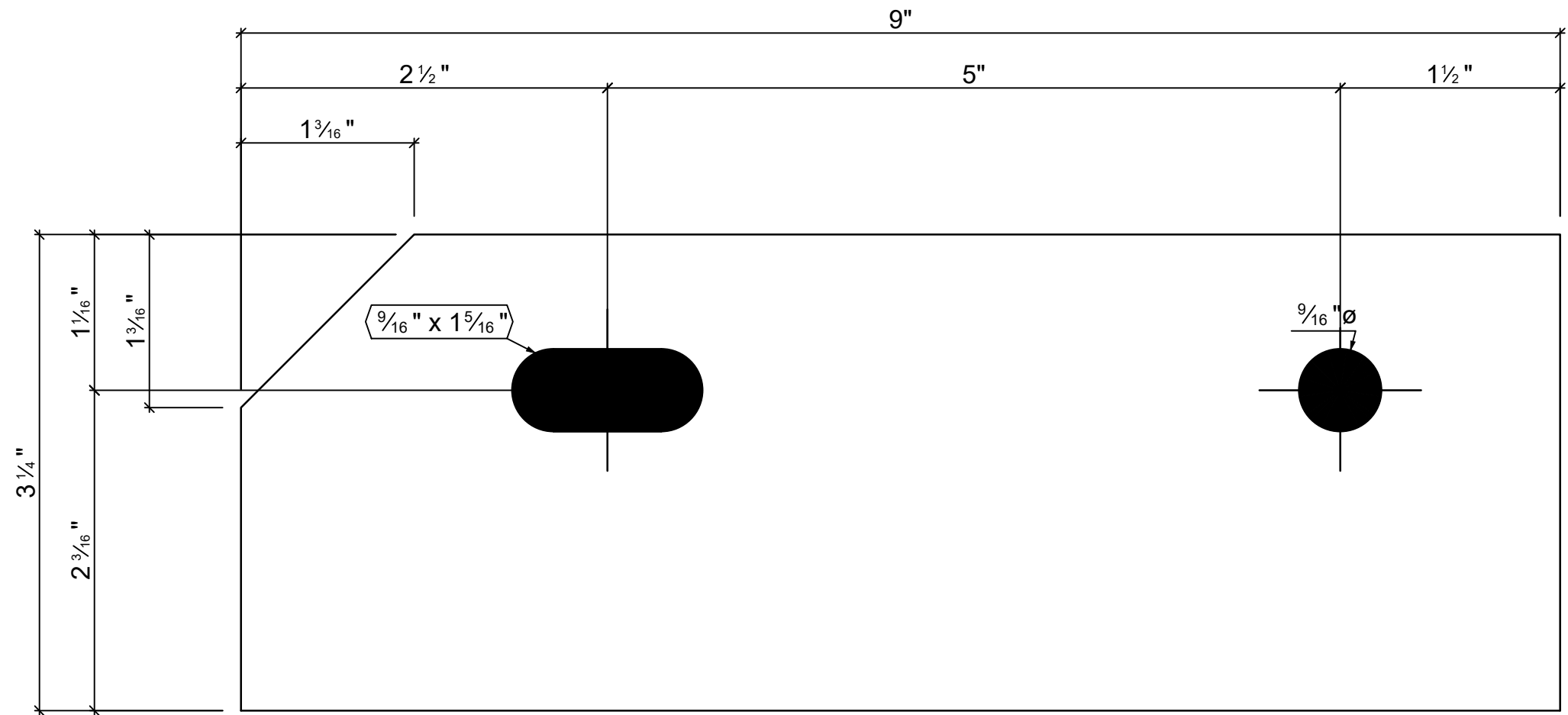




Mark	Quantity	Description	Length	Grade	Part weight	Total weight
C102	1	Column				
C102	1	W12x210	39'-10 3/4"	A992	8378.13	8378.13
p1013	1	PL 1 1/4"x24 13/16"x2'-2 11/16"	2'-2 11/16"	A36	234.74	234.74
p1027	1	PL 1"x8"x1'-2"	1'-2"	A36	24.59	24.59
p1026	1	PL 1"x6"x1'-2"	1'-2"	A36	18.07	18.07
	4				8655.52	8655.52
	4				TOTAL:	8655.52



REV.	Date	BY	Description
Project : Elevation Tower			
Project No. : ET1001			
Status :	Comment :		
Detailer :	Holes : 13/16" u/n	Client :AS Training	
Checker: DM	Weld : E70XXELECT	Drawing No. :	
	Grade : A36,A992	C102	
deepakmaini.com	Coating : None	Phase :	
	Date : 9/02/2020	0	

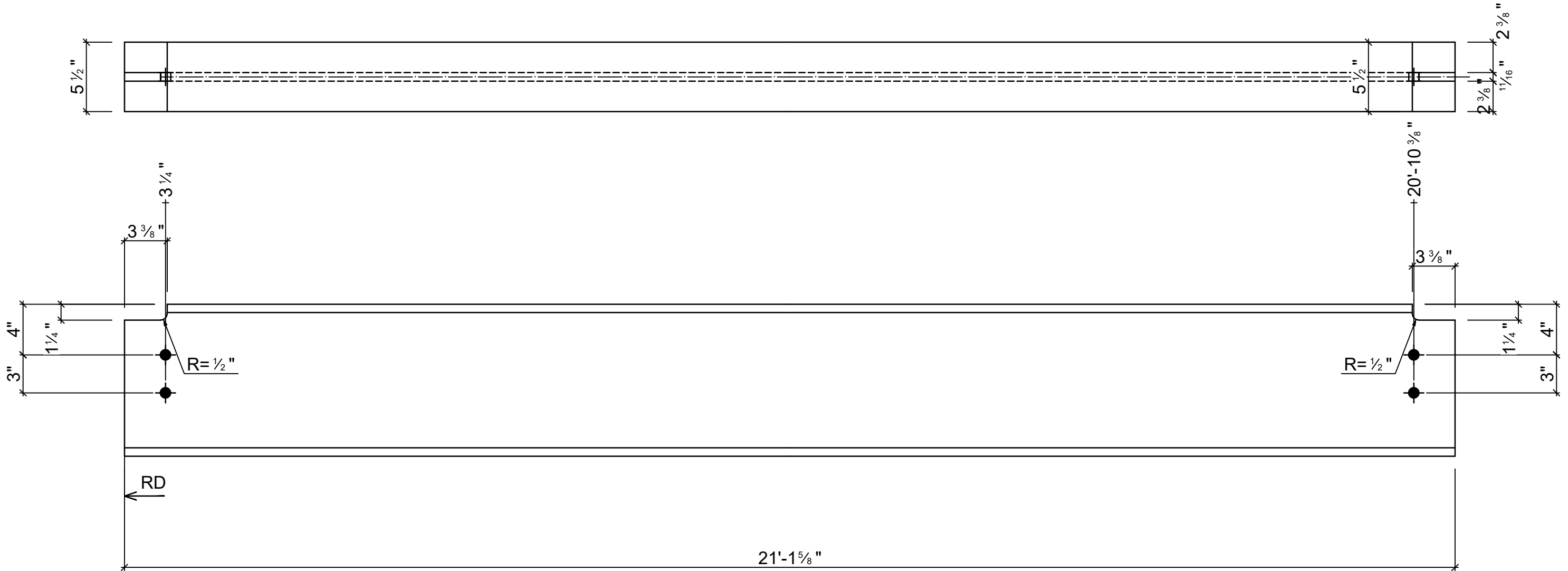


58 - 1005 PL 1/8"x3 1/4"x9" - A36

Mark	Quantity	Description	Length	Grade	Part weight	Total weight
1005	58	PL 1/8"x3 1/4"x9"	9"	A36	0.96	55.47
58						55.47

Mark	Quantity	In Assembly
1005	58	P100
58		

REV.	Date	BY	Description
Project : Elevation Tower			
Project No. : ET1001			
Detailer :		Checker: DM	Client :AS Training
Status :		Comment:	
		Holes : 13/16"Ø u/n	Drawing No. : <b>P1005</b>
		Weld : E70XXELECT	
		Coating : None	Phase :
		Date : 14/05/2017	
deepakmaini.com			

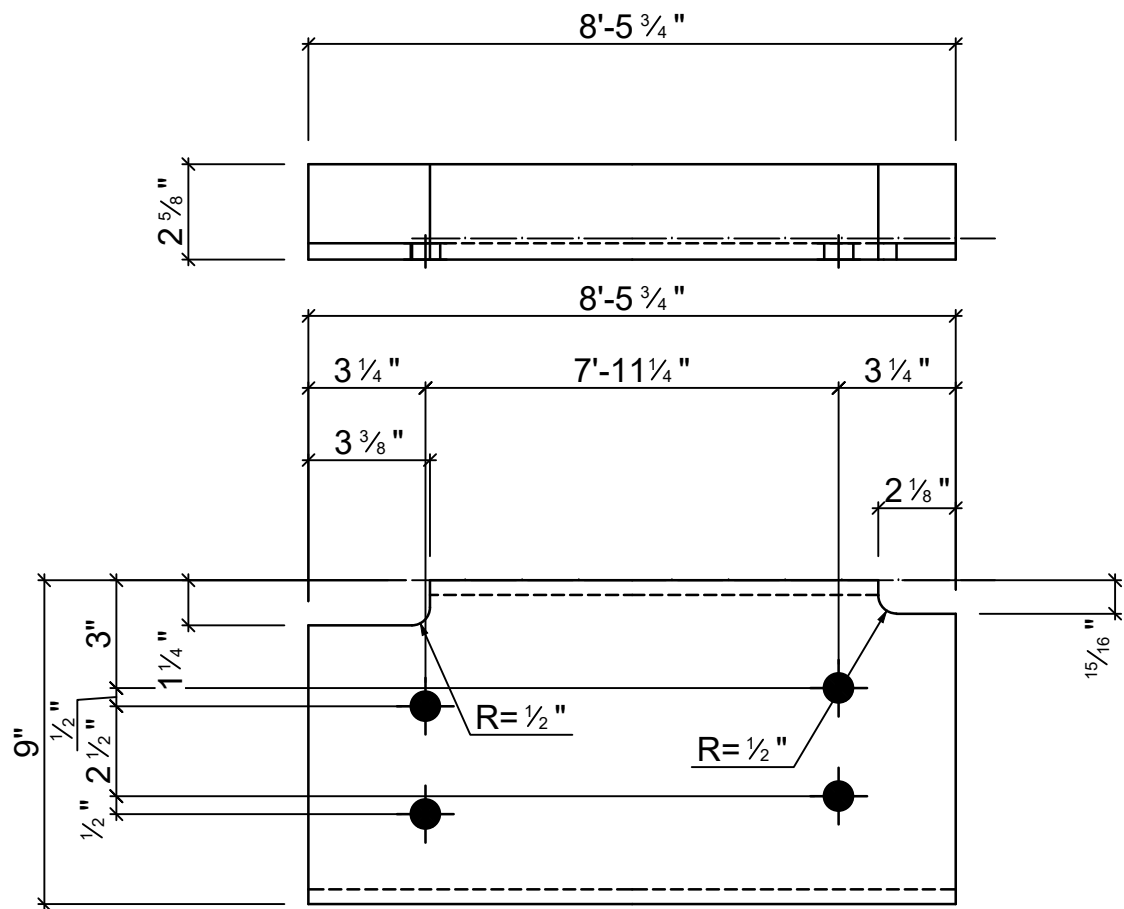


5 - **B1000** S12X50 - A992

Mark	Quantity	Description	Length	Grade	Part weight	Total weight
B1000	5	S12X50	21'-1 5/8"	A992	1056.69	5283.45
5						5283.45

Mark	Quantity	In Assembly
B1000	1	B120
B1000	1	B124
B1000	1	B125
B1000	1	B126
B1000	1	B127
5		


REV.	Date	BY	Description
Project : Elevation Tower			
Project No. : ET1001			
Detailer :		Checker: DM	Client :AS Training
Status :		Comment:	
deepakmaini.com		Holes : 13/16"Ø u/n	Drawing No. : <b>B1000</b>
		Weld : E70XXELECT	
		Coating : None	Phase :
		Date : 14/05/2017	

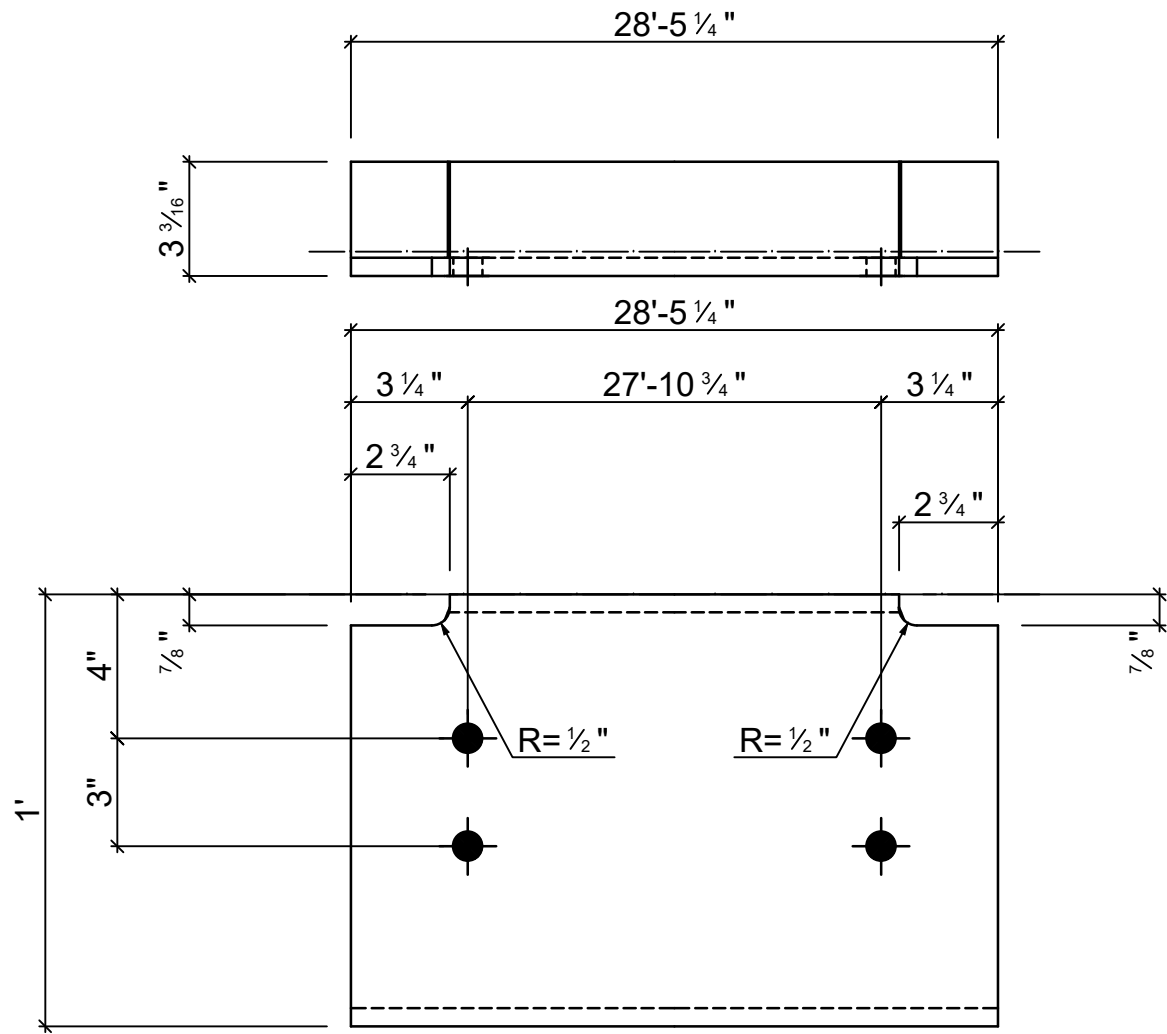


3 - **B1003** C9X20 - A36

Mark	Quantity	Description	Length	Grade	Part weight	Total weight
B1003	3	C9X20	8'-5 3/4"	A36	169.59	508.78
3						508.78

Mark	Quantity	In Assembly
B1003	1	B113
B1003	1	B115
B1003	1	B119
3		

REV.	Date	BY	Description		
Project : Elevation Tower					
Project No. : ET1001					
Detailer :		Checker: DM	Client :AS Training		
Status :		Comment:			
deepakmaini.com		Holes :	13/16"Ø u/n	Drawing No. : <b>B1003</b>	
		Weld :	E70XXELECT		
		Coating :	None	Phase :	
		Date :	14/05/2017		

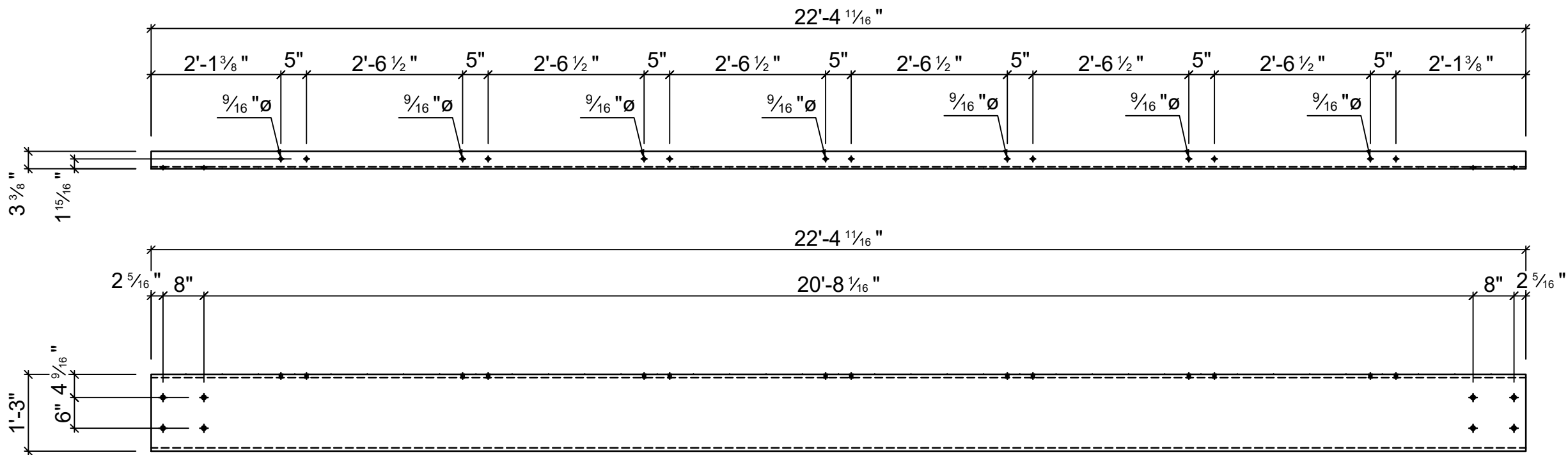


2 - **B1004** C12X30 - A36

Mark	Quantity	Description	Length	Grade	Part weight	Total weight
B1004	2	C12X30	28'-5 1/4"	A36	853.17	1706.34
2						1706.34

Mark	Quantity	In Assembly
B1004	2	B100
2		


REV.	Date	BY	Description		
Project : Elevation Tower					
Project No. : ET1001					
Detailer :		Checker: DM	Client :AS Training		
Status :		Comment:			
deepakmaini.com		Holes :	13/16"Ø u/n	Drawing No. : <b>B1004</b>	
		Weld :	E70XXELECT		
		Coating :	None	Phase :	
		Date :	14/05/2017		



2 - **B1005** C15X33.9 - A36

Mark	Quantity	Description	Length	Grade	Part weight	Total weight
B1005	2	C15X33.9	22'-4 11/16"	A36	759.12	1518.24
2						1518.24

Mark	Quantity	In Assembly
B1005	1	B106
B1005	1	B107
2		

REV.	Date	BY	Description	
Project : Elevation Tower Project No. : ET1001				
Detailer :		Checker: DM	Client :AS Training	
Status :		Comment:		
deepakmaini.com		Holes : 13/16"Ø u/n	Drawing No. : <b>B1005</b>	
		Weld : E70XXELECT		
		Coating : None	Phase :	
		Date : 14/05/2017		