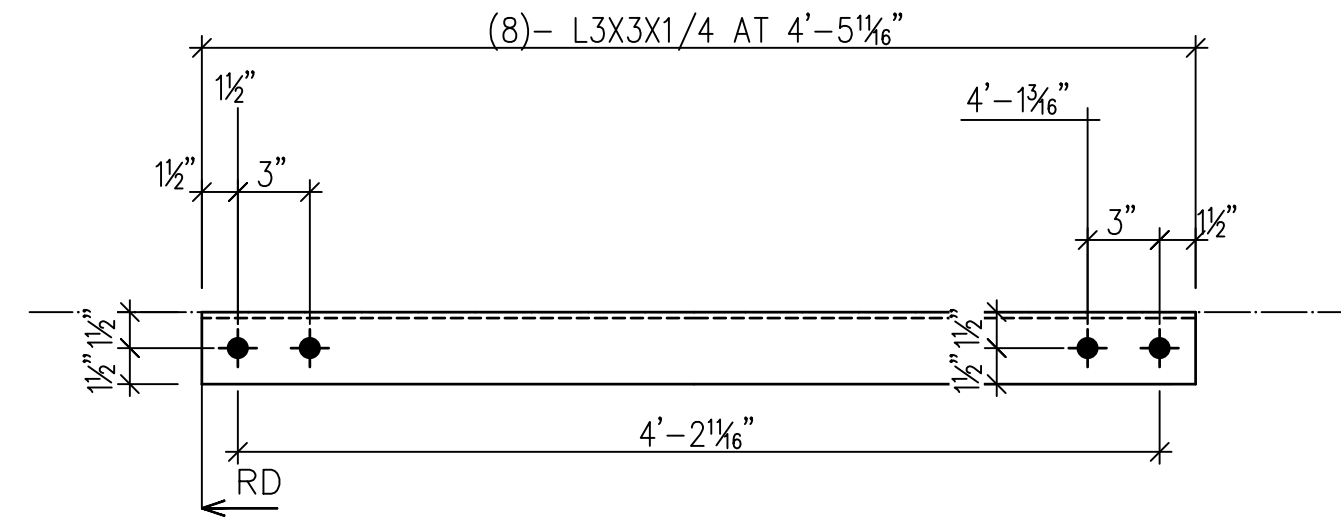
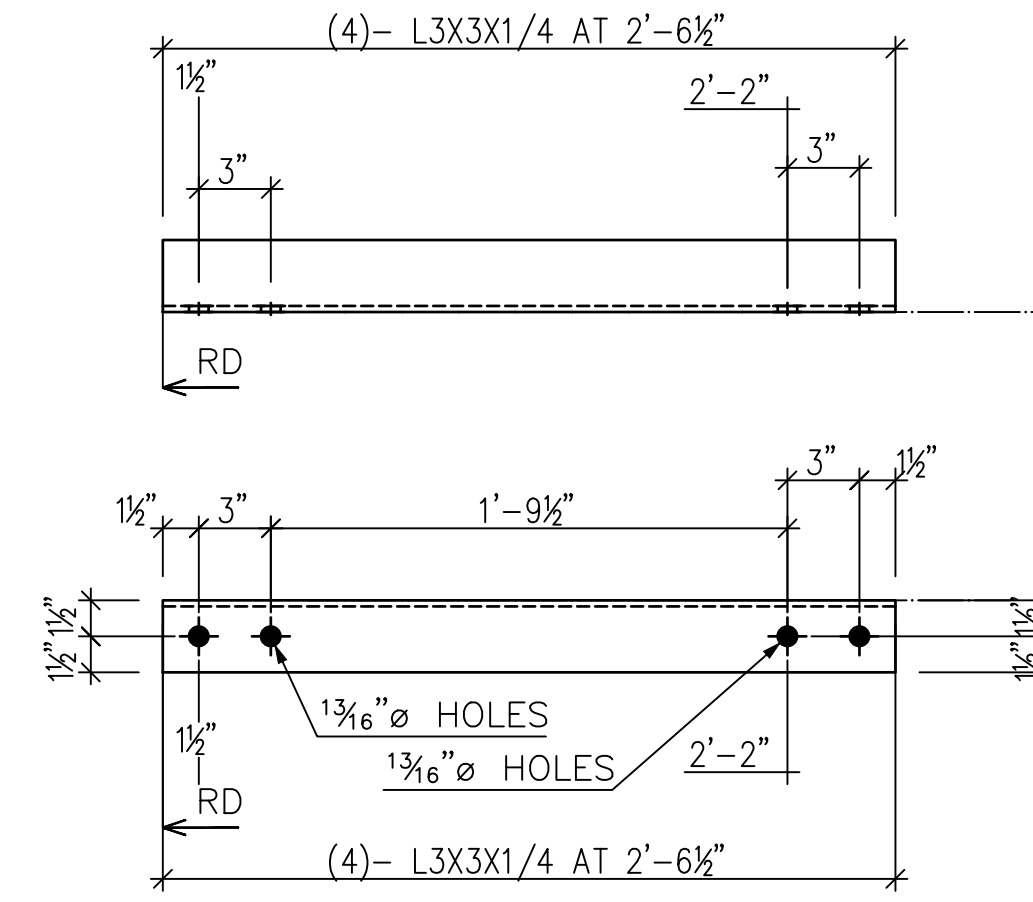


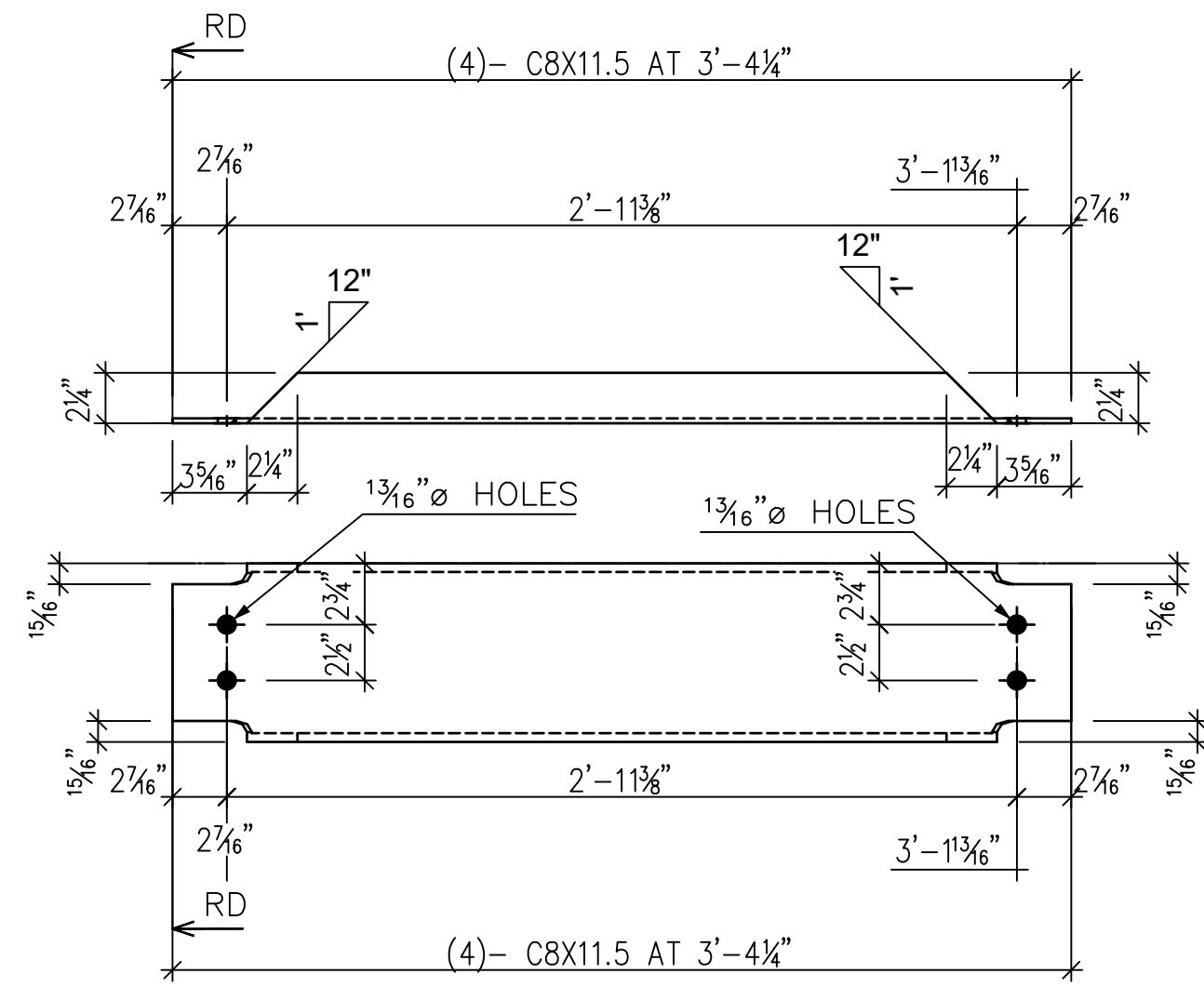
12 - **1B1** L3X3X1/4



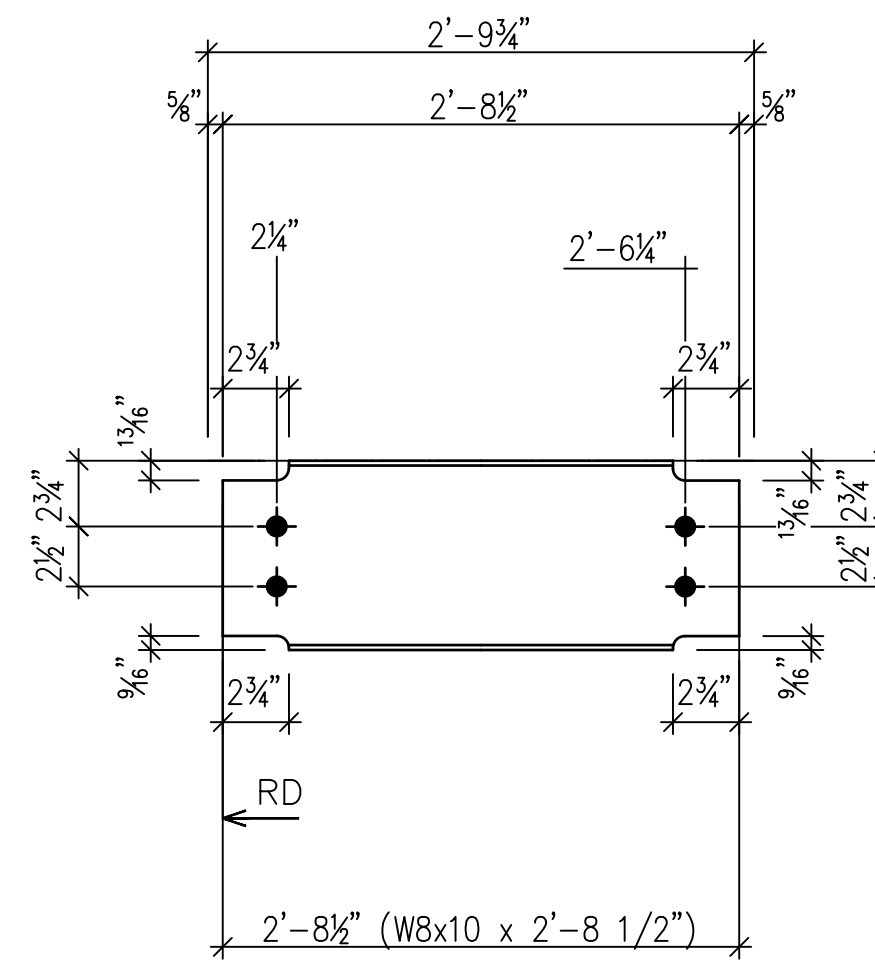
8 - **1B2** L3X3X1/4



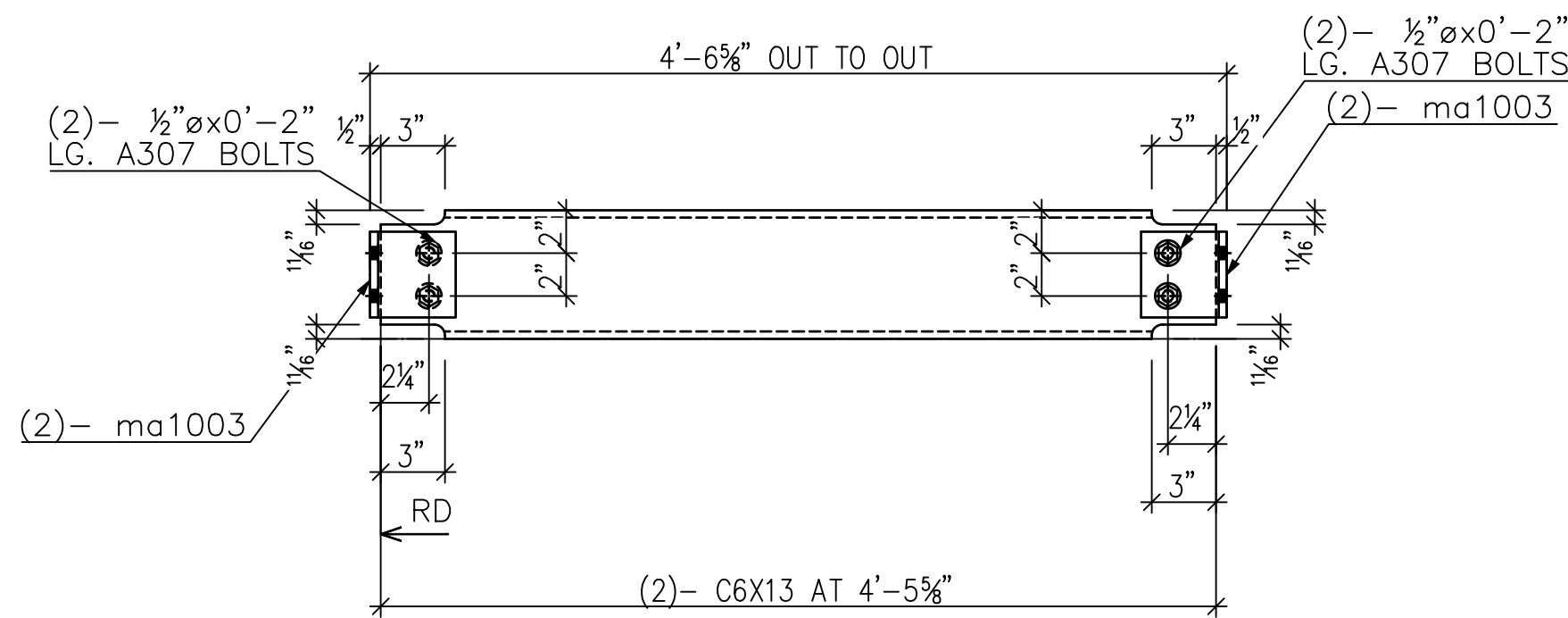
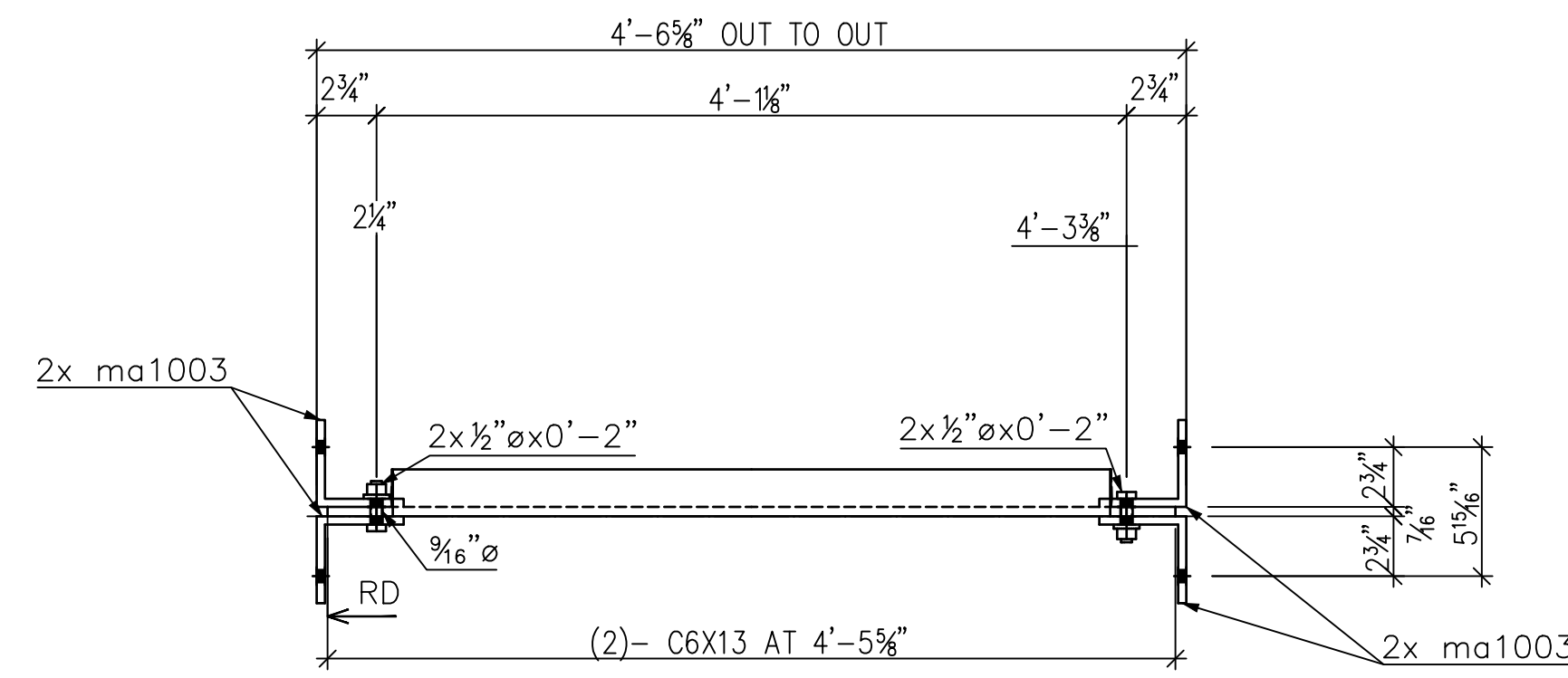
4 - **1B4** L3X3X1/4



4 - **1B3** C8X11.5



3 - **1B5** W8x10



2 - **1B6** C6X13

Mark	Quantity	Description	Length	Grade
1B1	12			with priming coat
1B1	12	L3X3X1/4	4'-11 1/8"	A36
1B2	8			with priming coat
1B2	8	L3X3X1/4	4'-5 11/16"	A36
1B3	4			with priming coat
1B3	4	C8X11.5	3'-4 1/4"	A36
1B4	4			with priming coat
1B4	4	L3X3X1/4	2'-6 1/2"	A36
1B5	3			with priming coat
1B5	3	W8x10	2'-8 1/2"	A992
1B6	2			with priming coat
1B6	2	C6X13	4'-5 5/8"	A36
ma1003	8	L4X4X3/8	0'-4"	A36
	8	1/2" ø A307	0'-2"	10.9

FIELD BOLT LIST:

Quantity	Description	Length
48	3/4" ø A325	0'-2"
20	3/4" ø A325	0'-1 3/4"
16	1/2" ø A307	0'-1 3/4"

GENERAL NOTES:

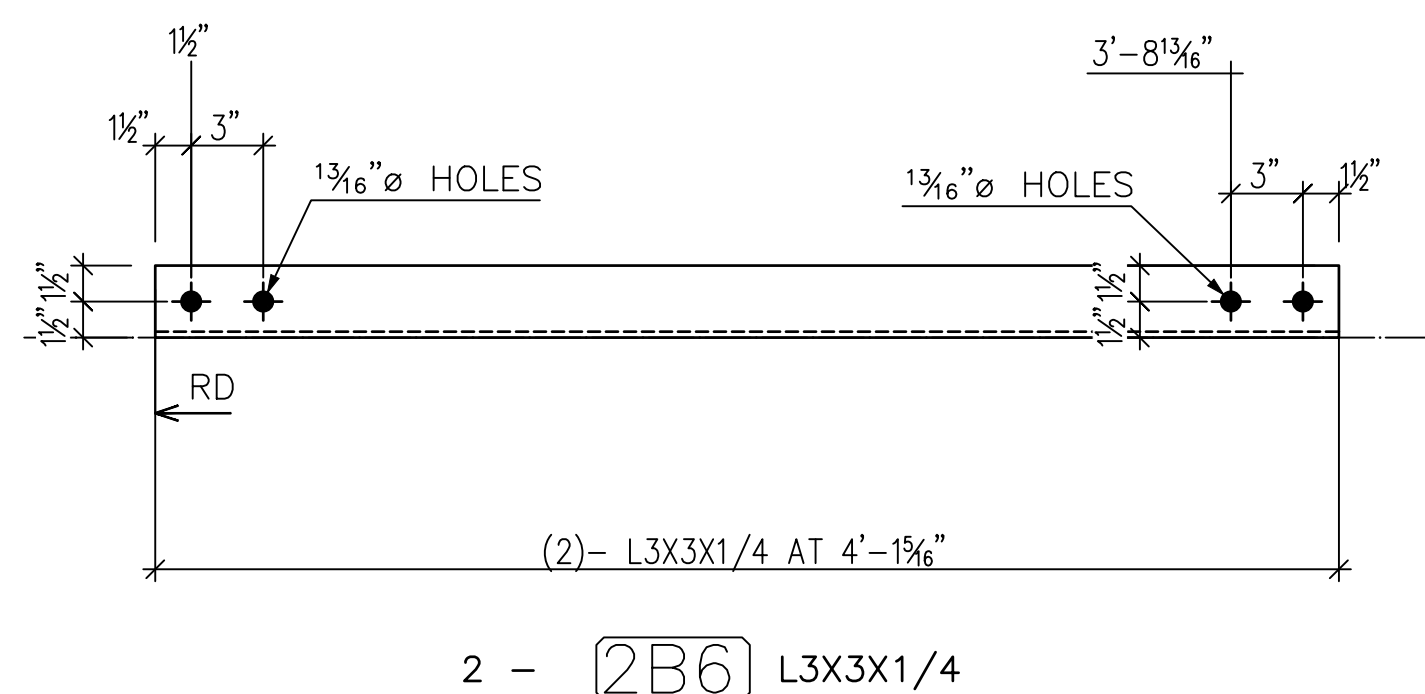
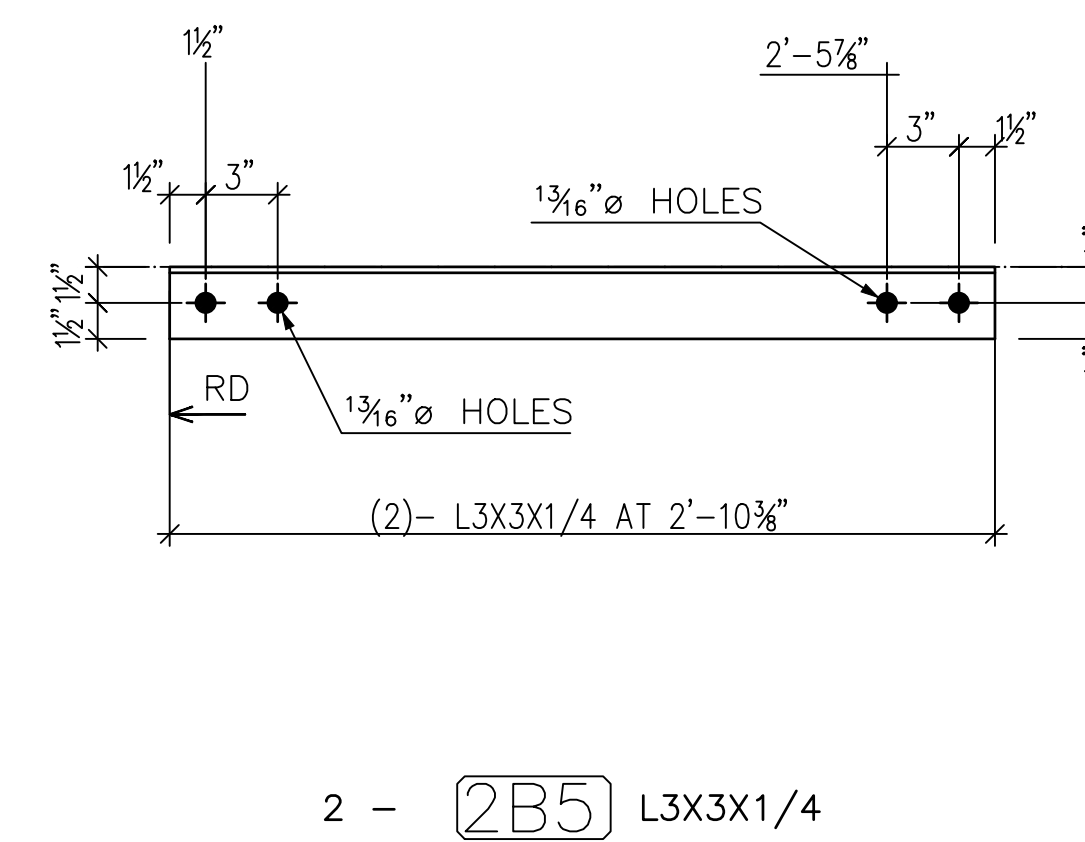
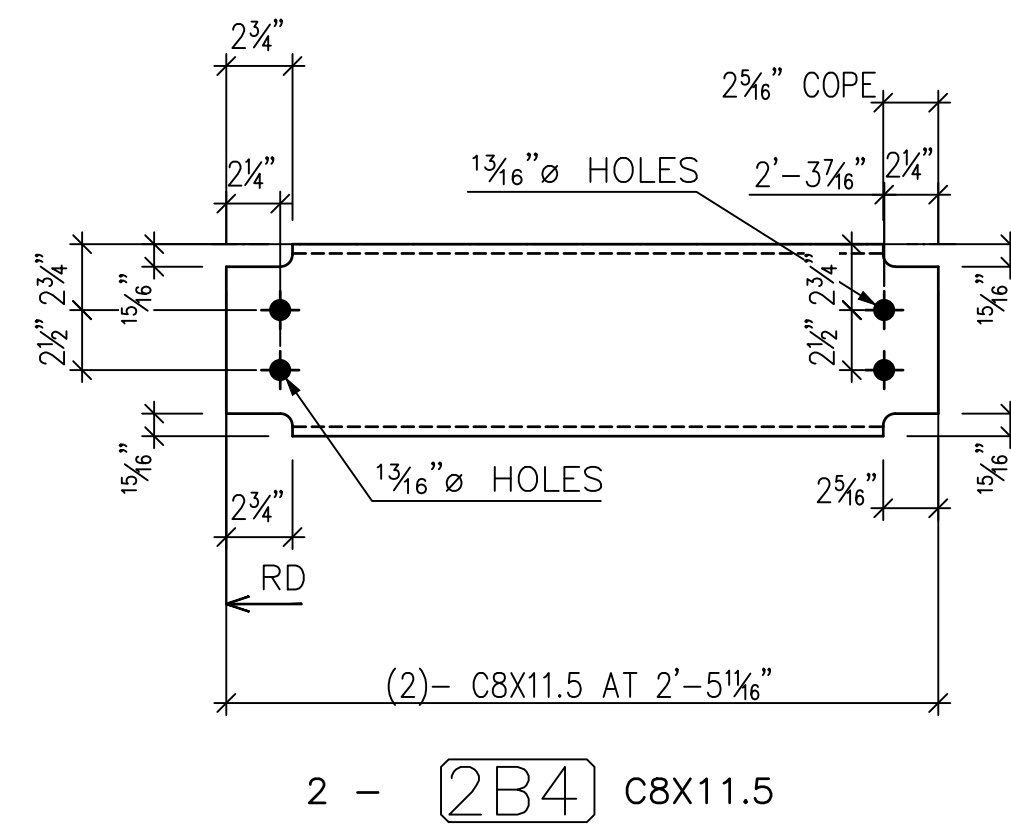
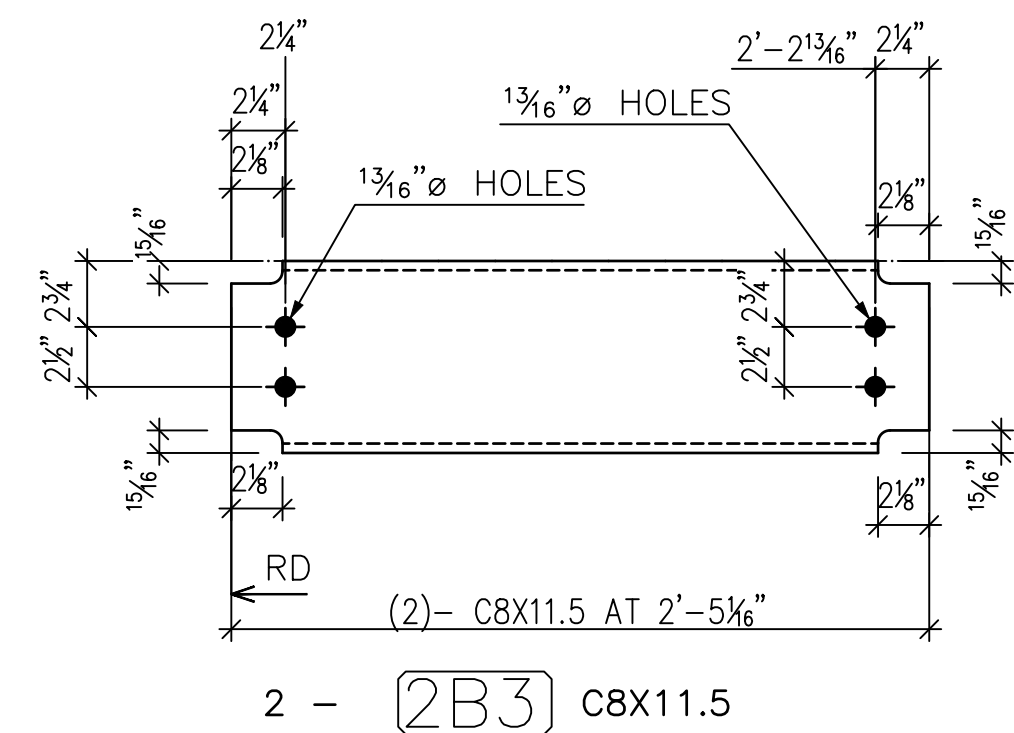
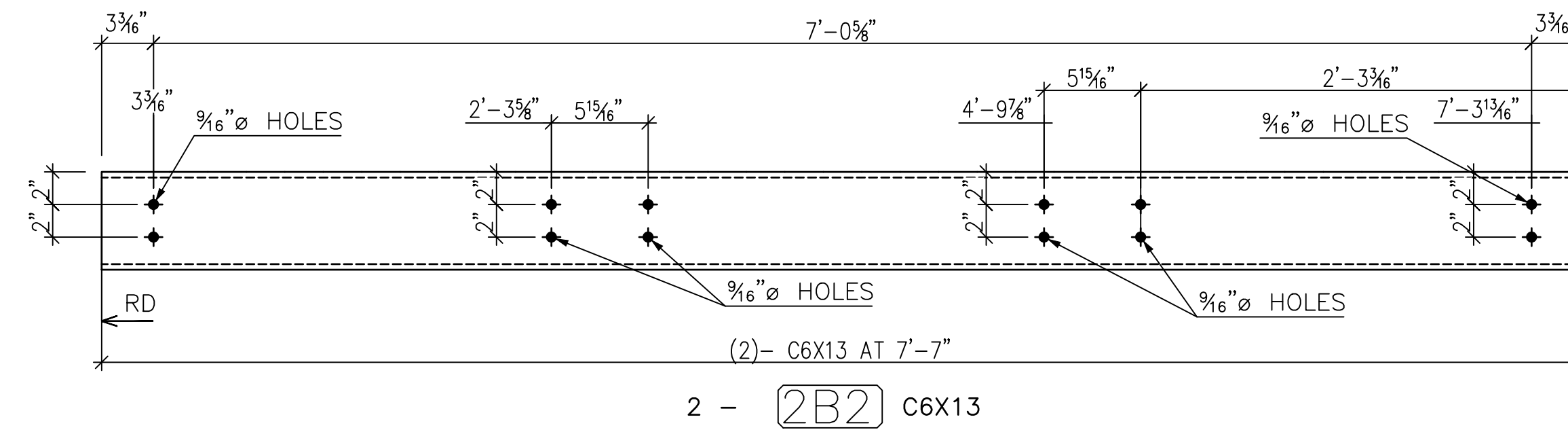
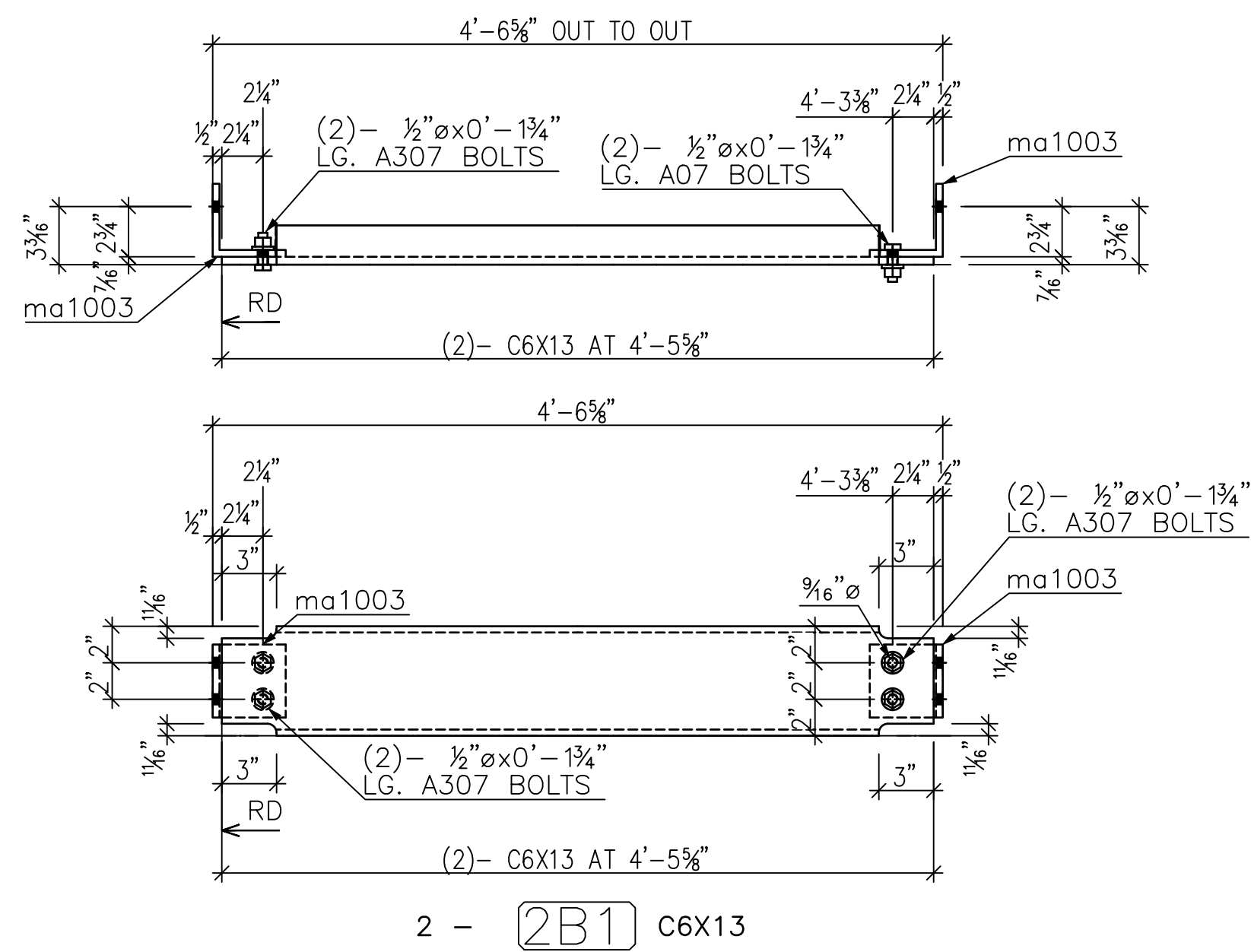
1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 13/16" ø U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 1



Mark	Quantity	Description	Length	Grade
2B1	2	C6X13	4'-5 5/8"	A36
ma1003	4	L4X4X3/8	0'-4"	A36
	8	1/2" ø A307	0'-1 3/4"	10.9
2B2	2	C6X13	7'-7"	A36
2B3	2	C8X11.5	2'-5 1/16"	A36
2B4	2	C8X11.5	2'-5 11/16"	A36
2B5	2	L3X3X1/4	2'-10 3/8"	A36
2B6	2	L3X3X1/4	4'-1 5/16"	A36

FIELD BOLT LIST:

Quantity	Description	Length
8	1/2" ø A307	0'-1 3/4"
16	3/4" ø A325	0'-1 3/4"

GENERAL NOTES:

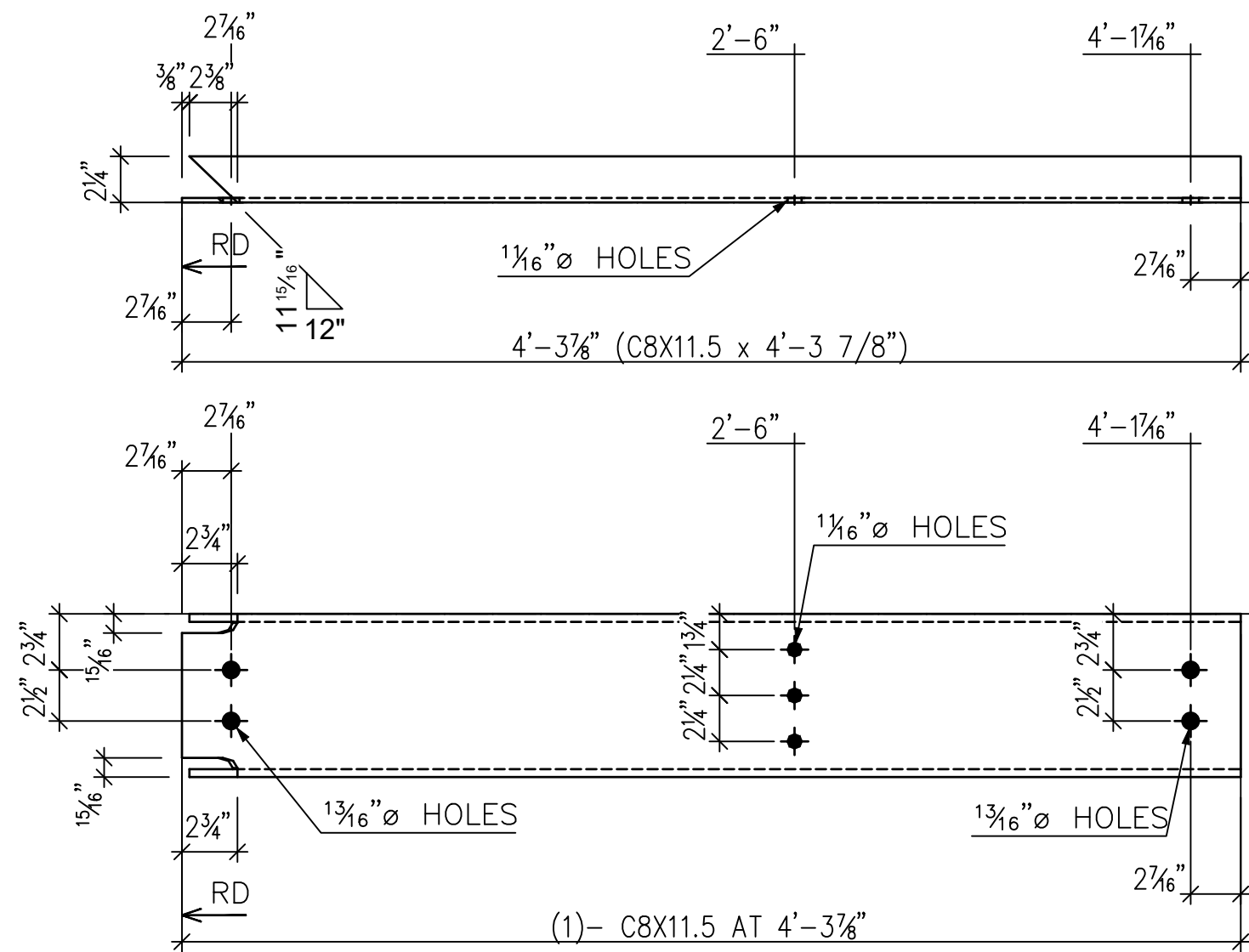
1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

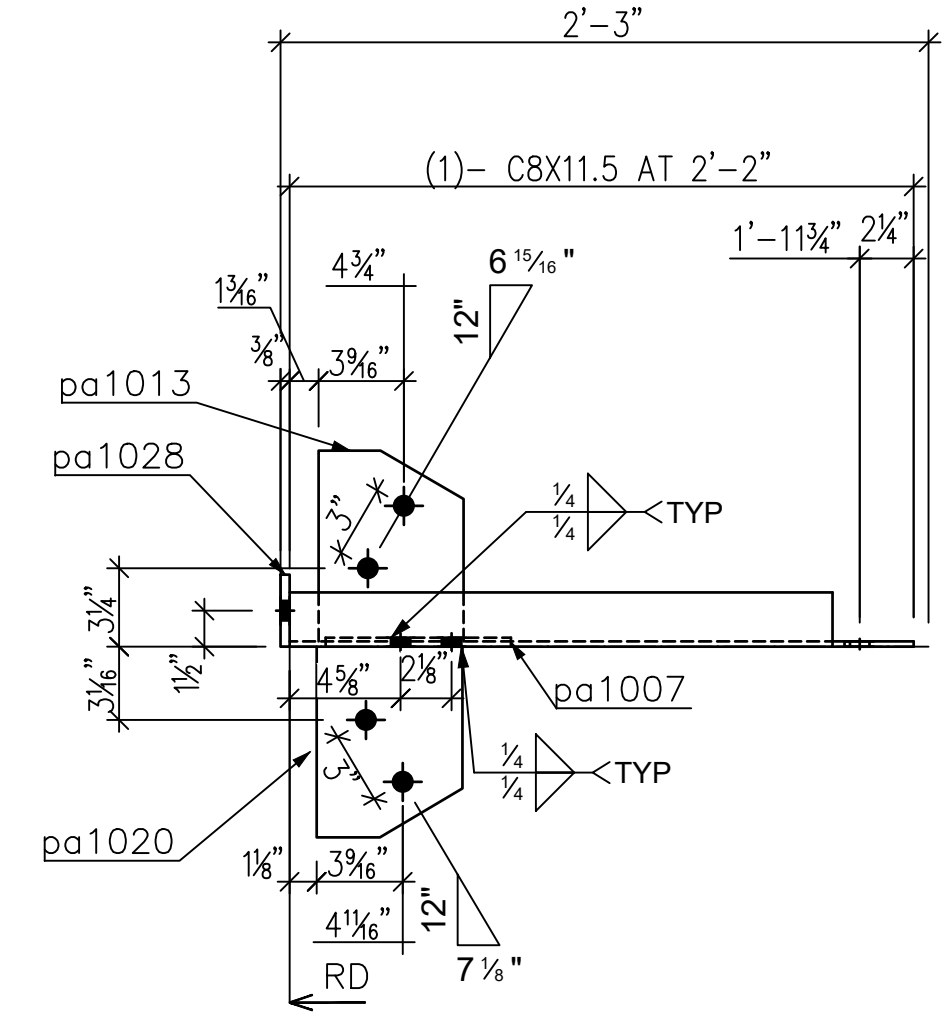
WELDS: E70XX U.O.N. HOLES: 1 3/8" ø U.O.N.
 FINISH: with priming coat

HIGHLAND WELDING

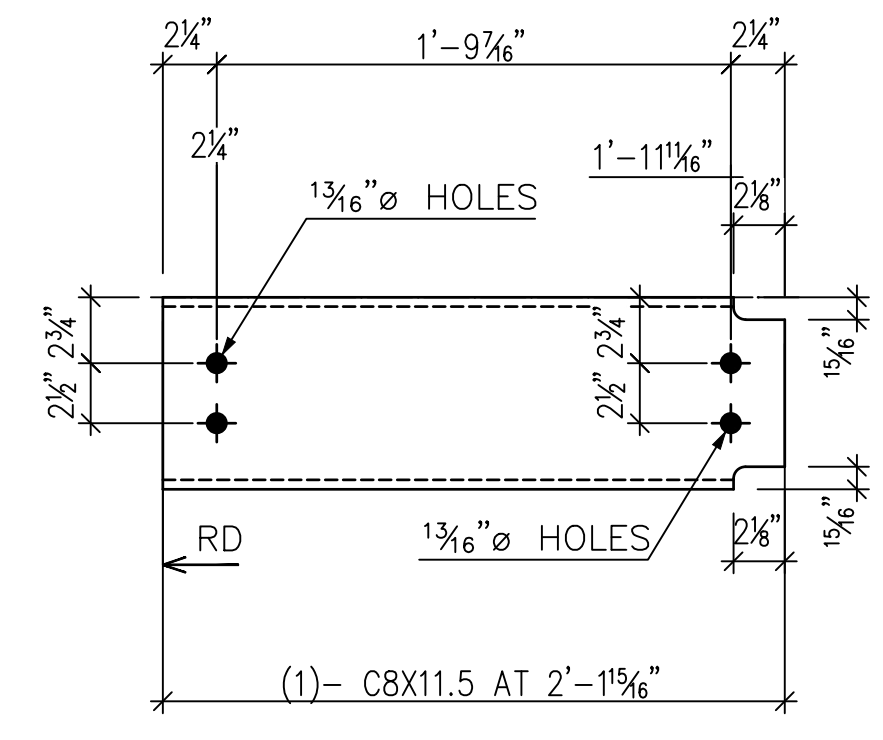
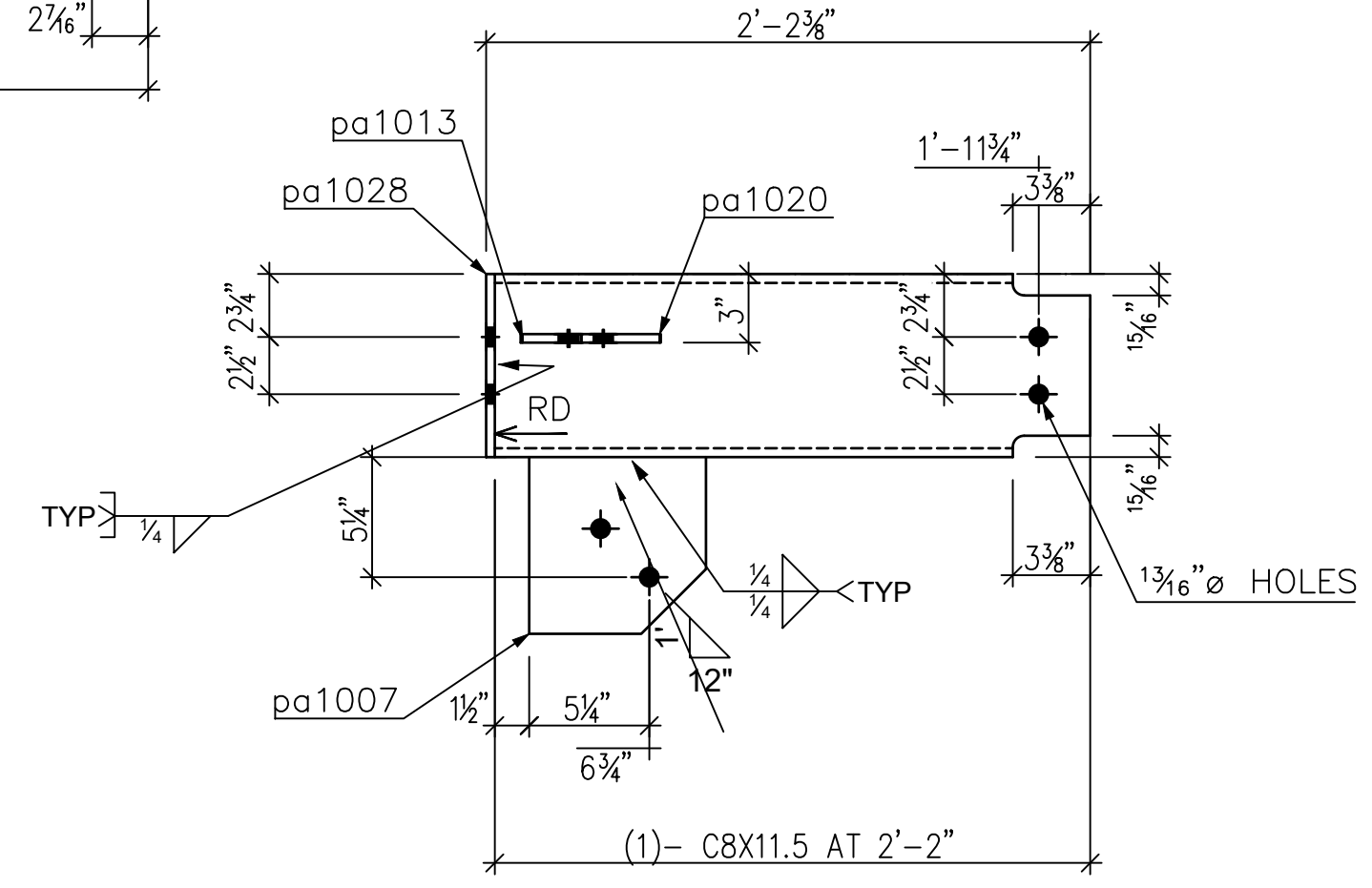
JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 2



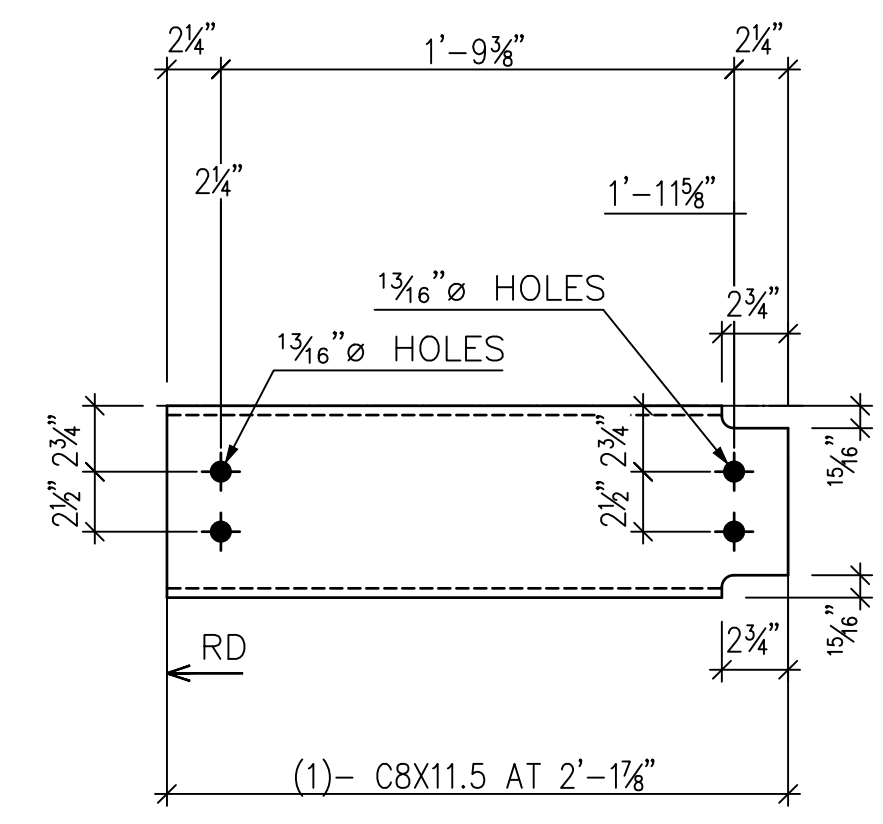
1 - **4B1** C8X11.5



1 - **4B2** C8X11.5



1 - **4B3** C8X11.5



1 - **4B4** C8X11.5

Mark	Quantity	Description	Length	Grade
4B1	1			with priming coat
4B1	1	C8X11.5	4'-3 7/8"	A36
4B2	1			with priming coat
4B2	1	C8X11.5	2'-2"	A36
pa1007	1	PL 3/8"x7-11/16"x0'-7 23/32"0'-7 11/16"		A36
pa1020	1	PL 3/8"x6-1/16"x0'-7 15/16"0'-7 15/16"		A36
pa1013	1	PL 3/8"x6"x0'-7 15/16"0'-7 15/16"		A36
pa1028	1	PL 3/8"x3"x0'-8"0'-8"		A36
4B3	1			with priming coat
4B3	1	C8X11.5	2'-1 15/16"	A36
4B4	1			with priming coat
4B4	1	C8X11.5	2'-1 7/8"	A36

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1 3/16" U.O.N.
 FINISH: with priming coat

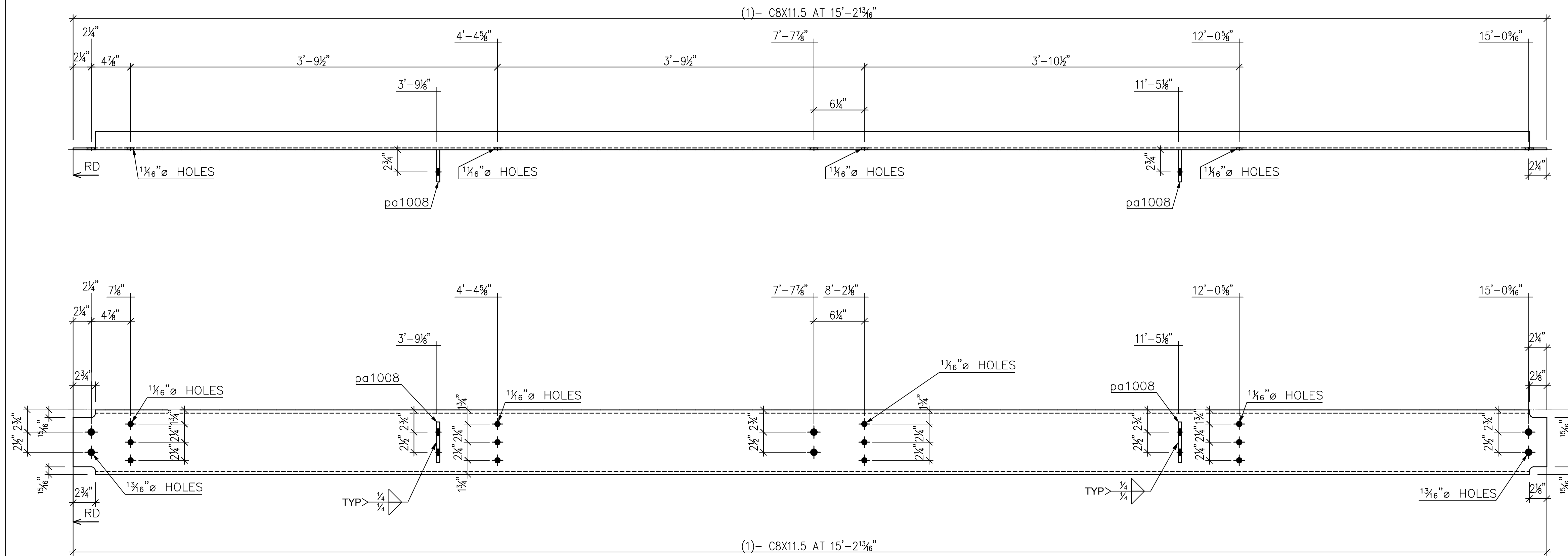
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 4

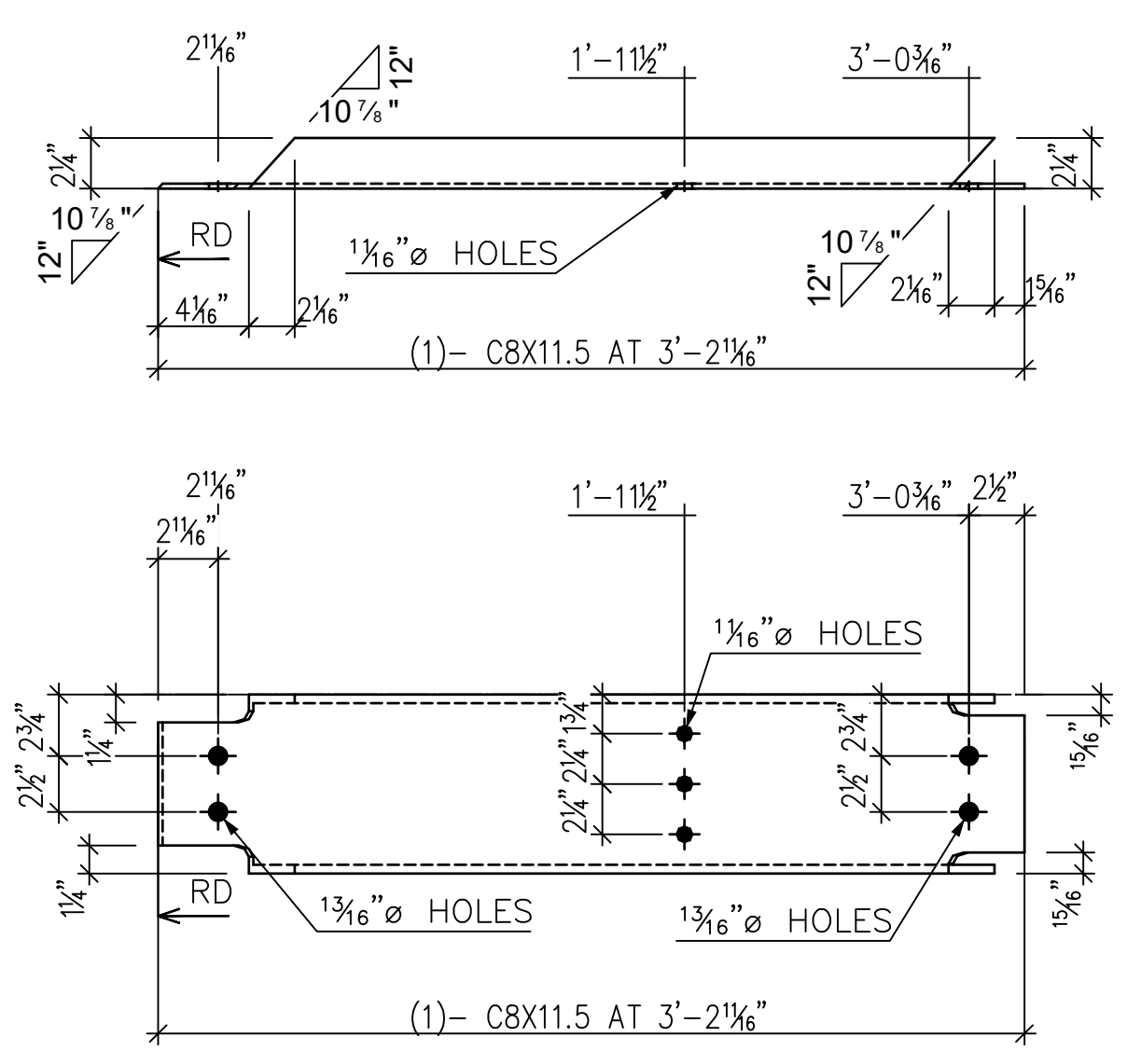
FIELD BOLT LIST:

Quantity	Description	Length
14	3/4" A325	0'-1 3/4"

Mark	Quantity	Description	Length	Grade
5B1	1	C8X11.5	15'-2 13/16"	A36 with priming coat
pa1008	2	PL 3/8"x4"x0'-5"	0'-5"	A36
5B2	1	C8X11.5	3'-2 11/16"	A36 with priming coat
5B2	1	C8X11.5	3'-2 11/16"	A36



1 - **5B1** C8X11.5



1 - **5B2** C8X11.5

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

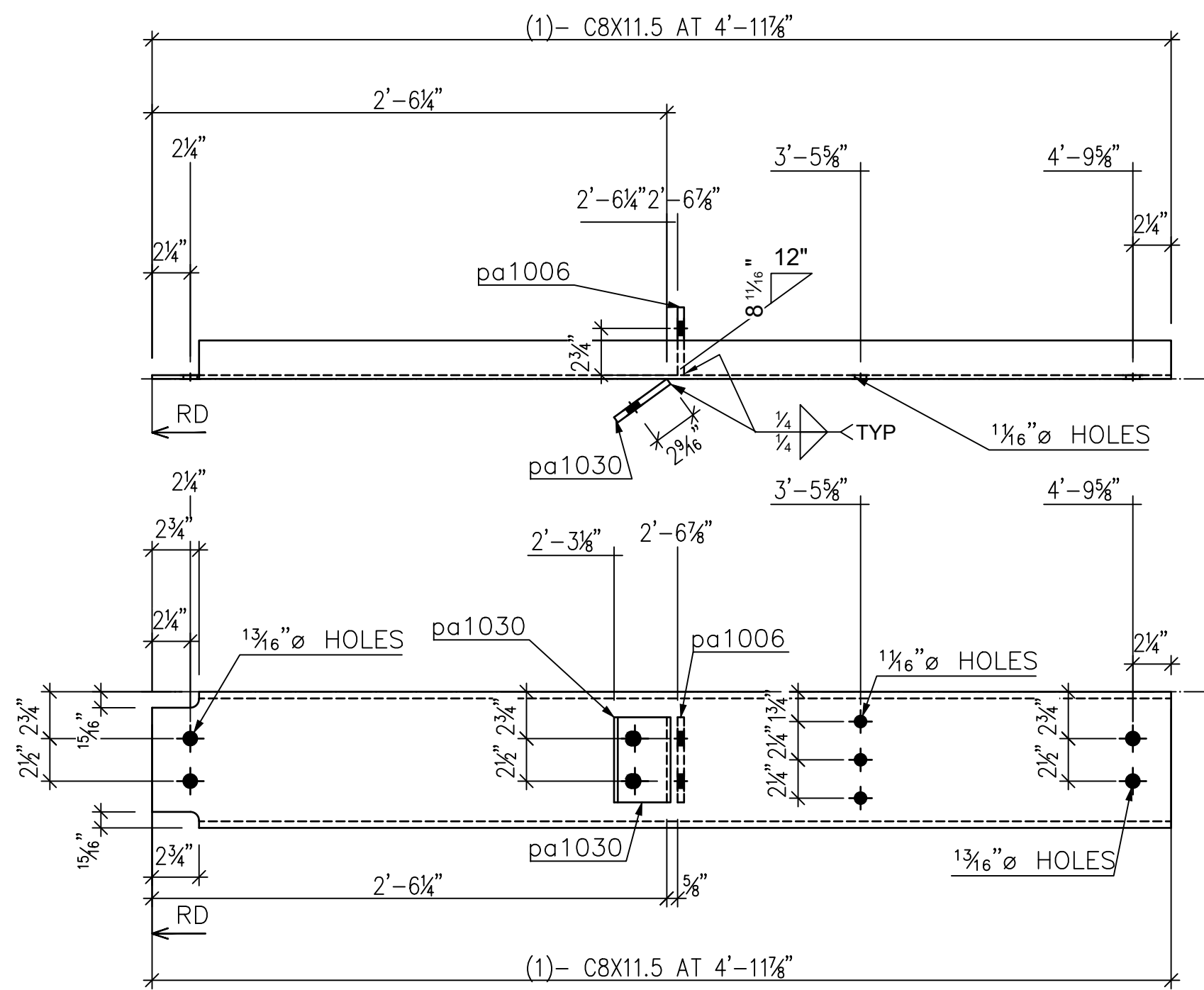
REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1 3/16" Ø U.O.N.
 FINISH: with priming coat

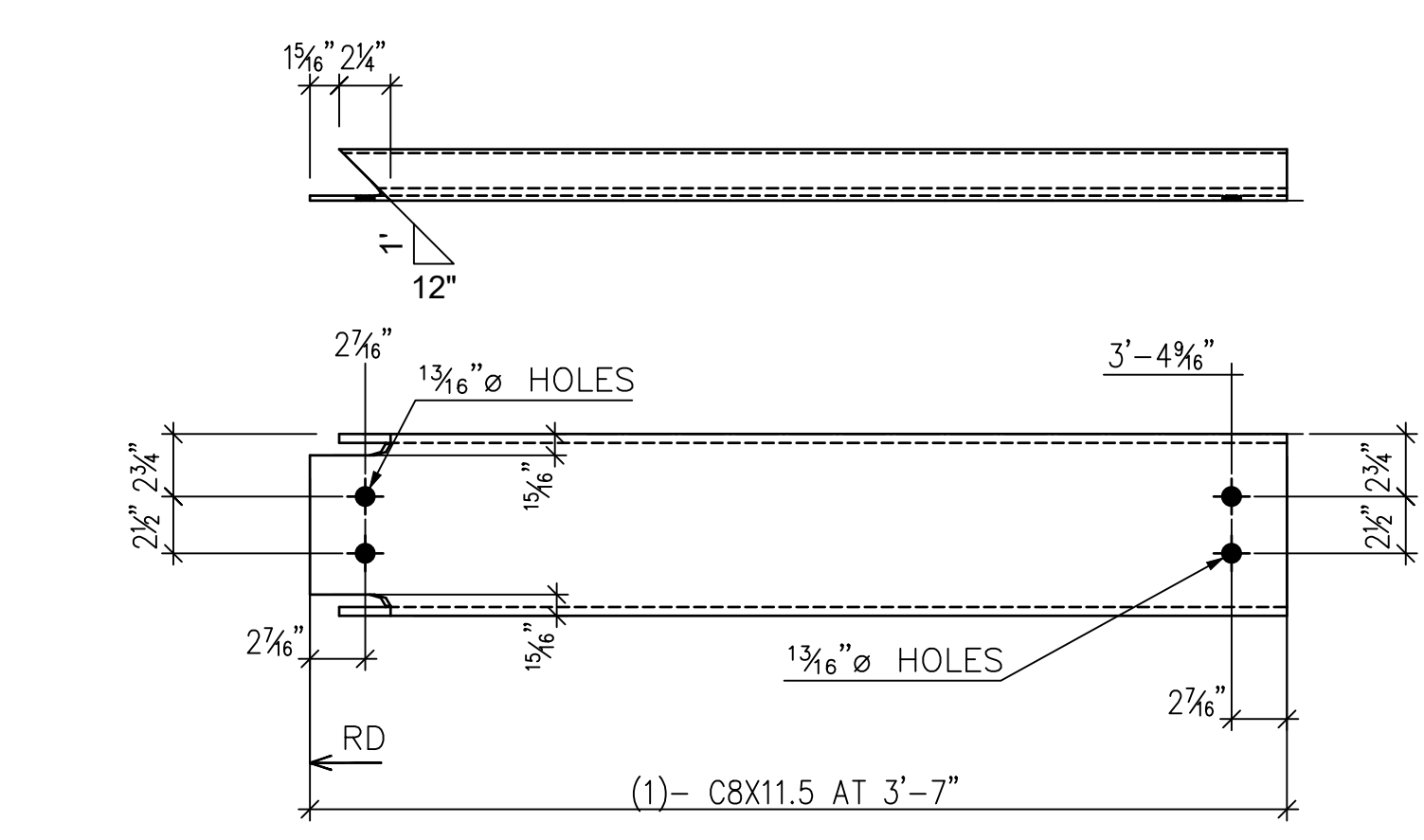
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	DATE: 1/8/2021
JOB LOCATION: PEEKSKILL, NY	DETAILER: TS
GENERAL CONTRACTOR:	DRAWING NO.: 5

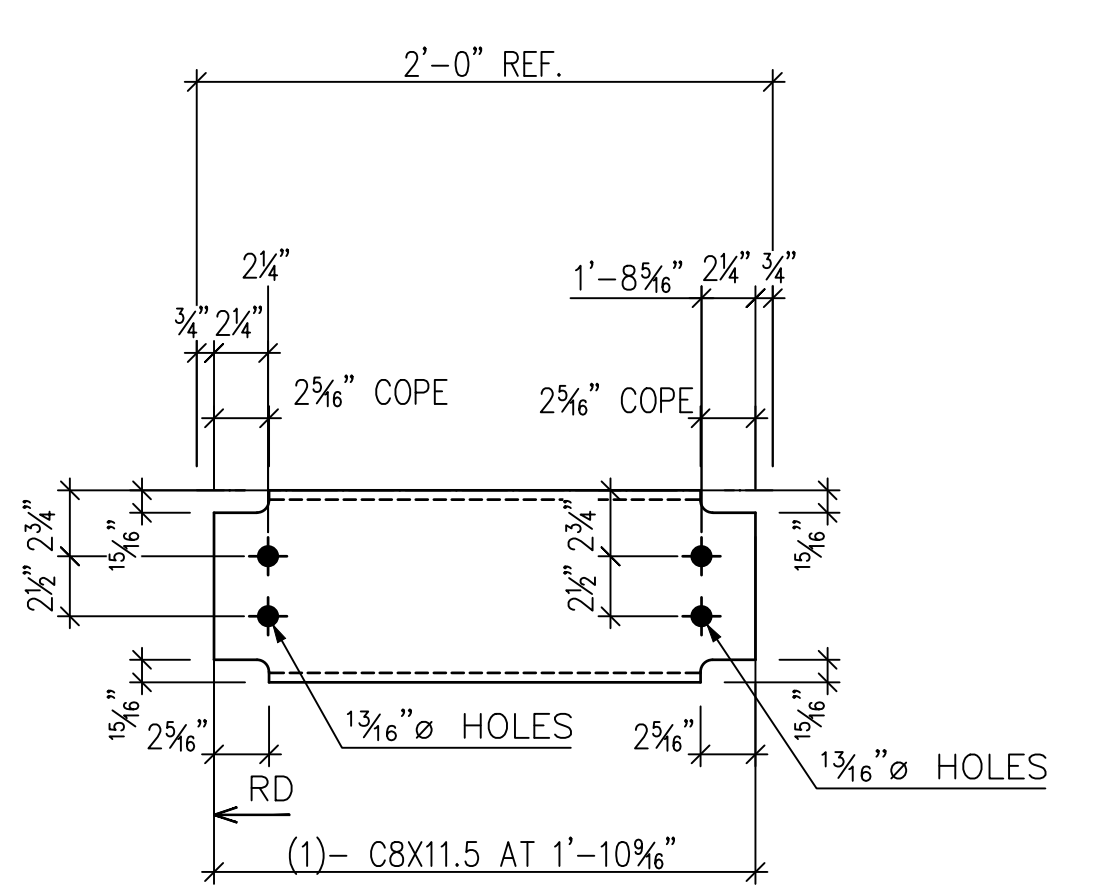
Quantity	Description	Length
8	3/4" Ø A325	0'-1 3/4"



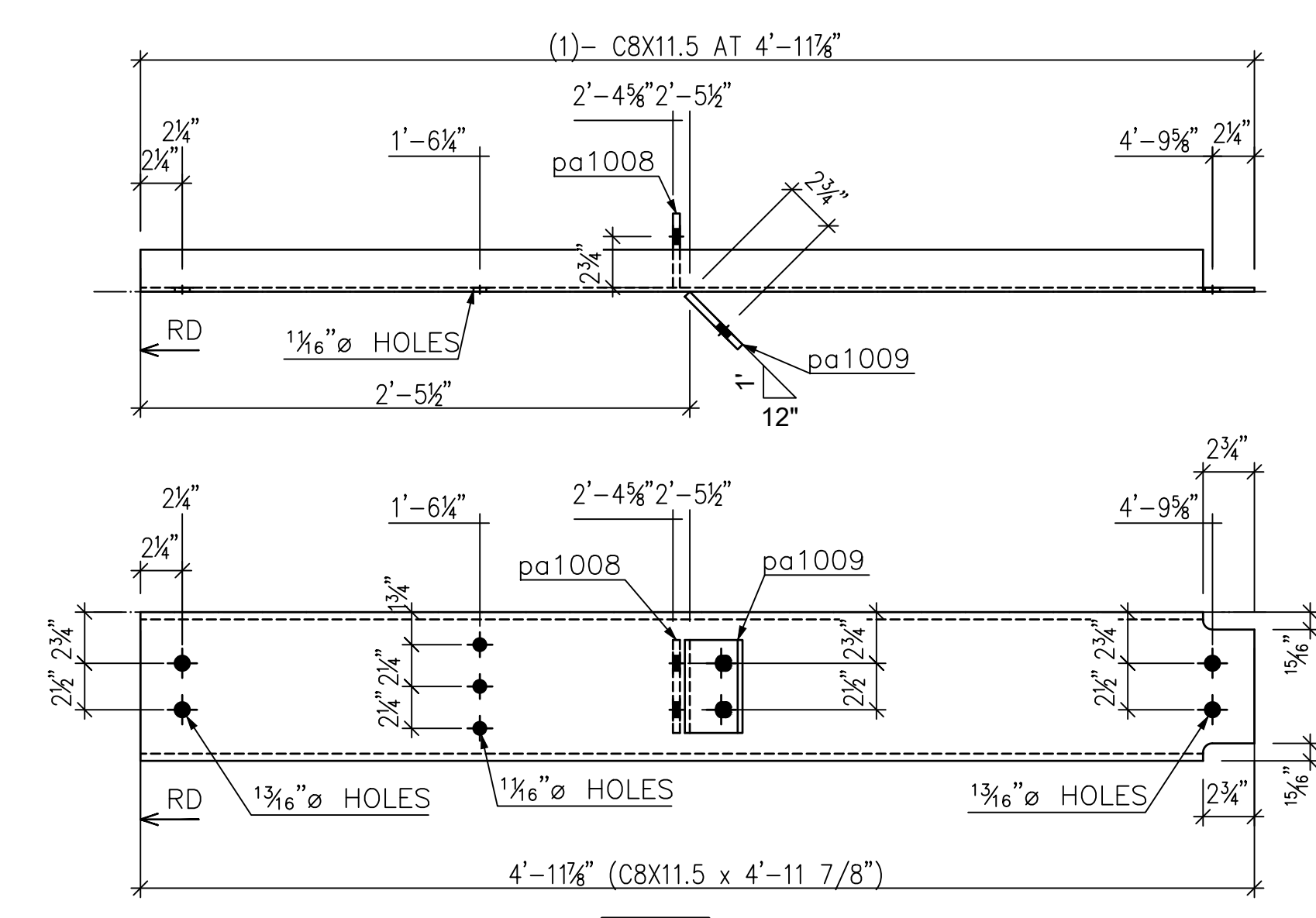
1 - **6B1** C8X11.5



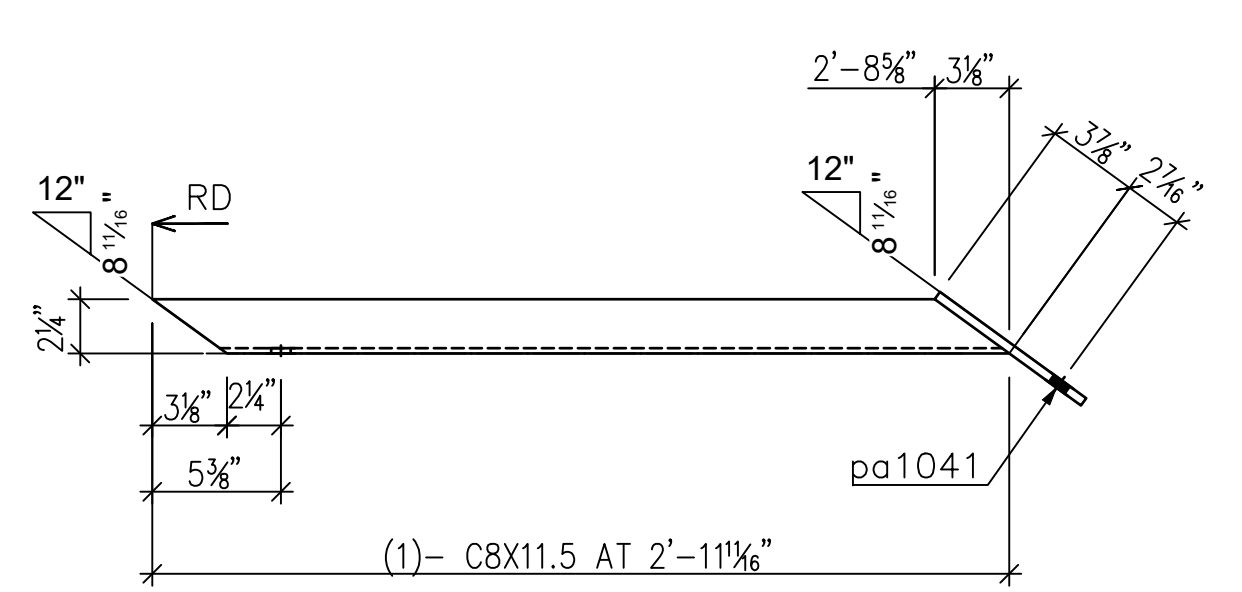
1 - **6B3** C8X11.5



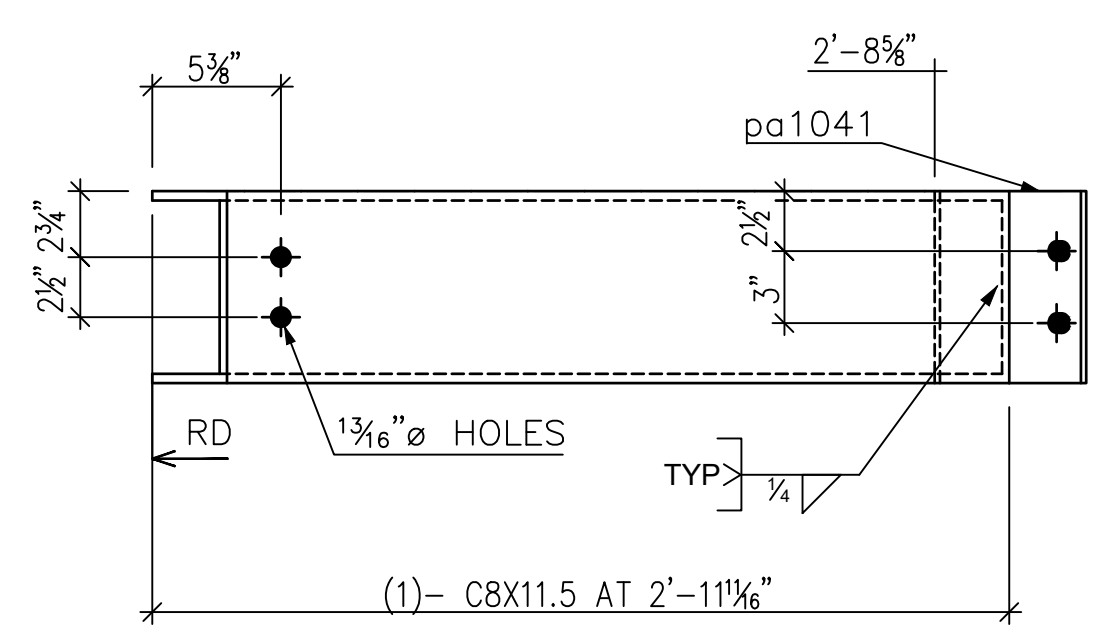
1 - **6B6** C8X11.5



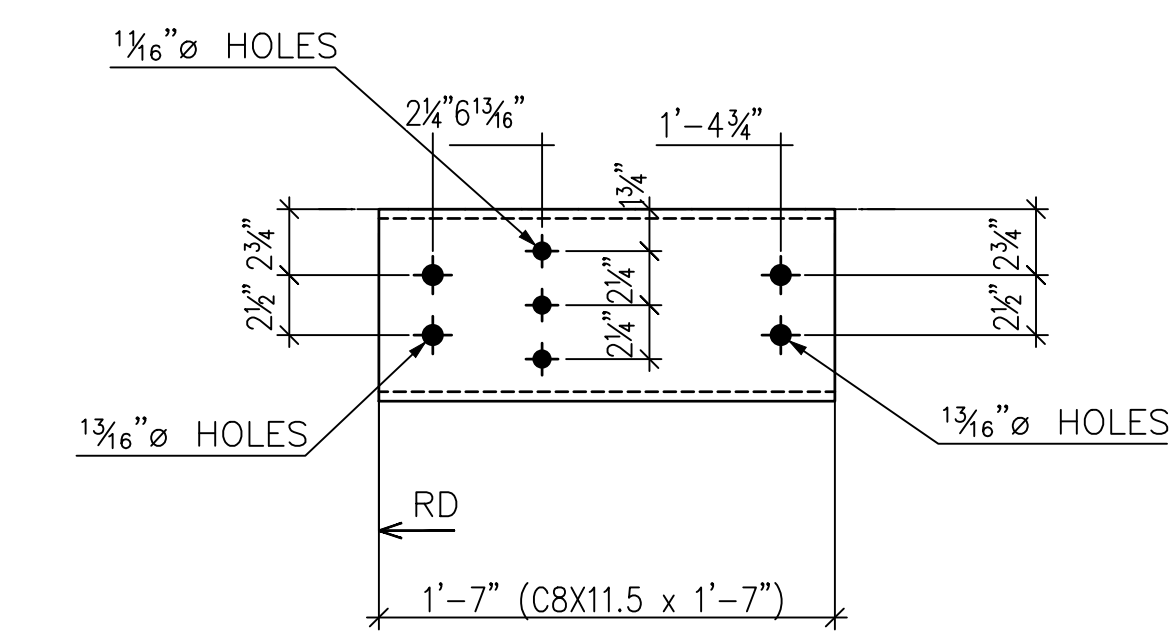
1 - **6B2** C8X11.5



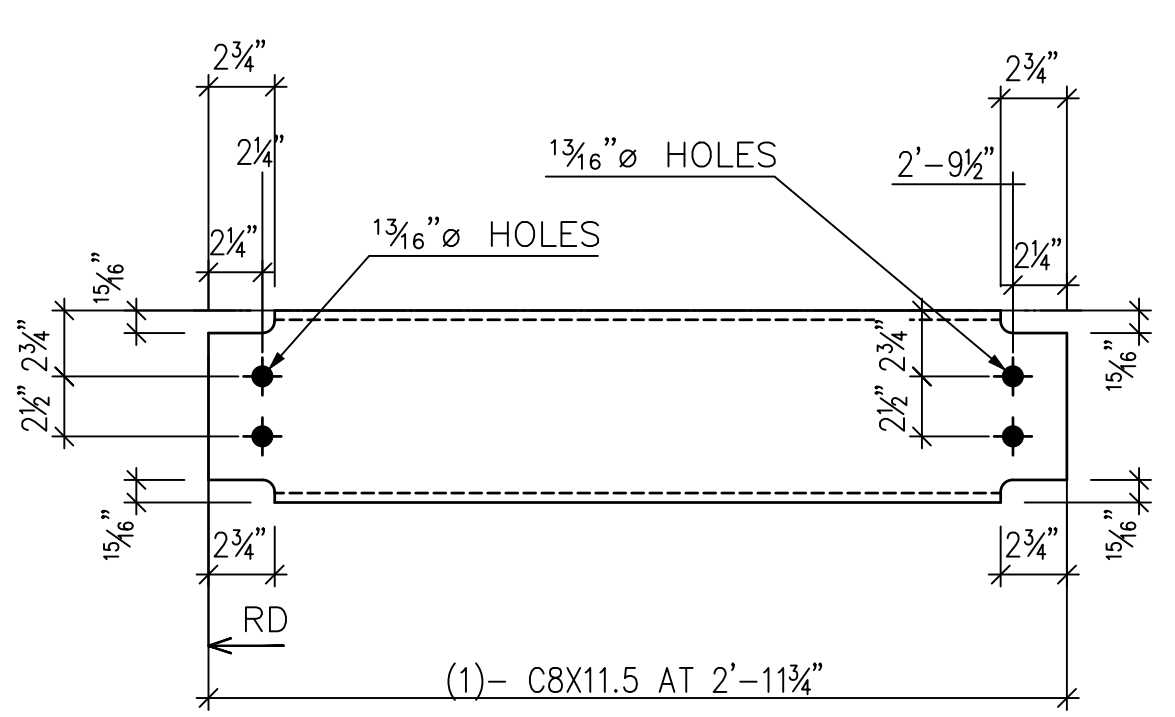
1 - **6B4** C8X11.5



1 - **6B4** C8X11.5



1 - **6B5** C8X11.5



1 - **6B7** C8X11.5

Mark	Quantity	Description	Length	Grade
6B1	1	C8X11.5	4'-11 7/8"	with priming coat A36
pa1006	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1030	1	PL 3/8"x3-13/16"x0'-5"	0'-5"	A36
6B2	1	C8X11.5	4'-11 7/8"	with priming coat A36
pa1009	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
6B3	1	C8X11.5	3'-7"	with priming coat A36
6B4	1	C8X11.5	2'-11 11/16"	with priming coat A36
pa1041	1	PL 3/8"x7-9/16"x0'-8"	0'-8"	A36
6B5	1	C8X11.5	1'-7"	with priming coat A36
6B6	1	C8X11.5	1'-10 9/16"	with priming coat A36
6B7	1	C8X11.5	2'-11 3/4"	with priming coat A36

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

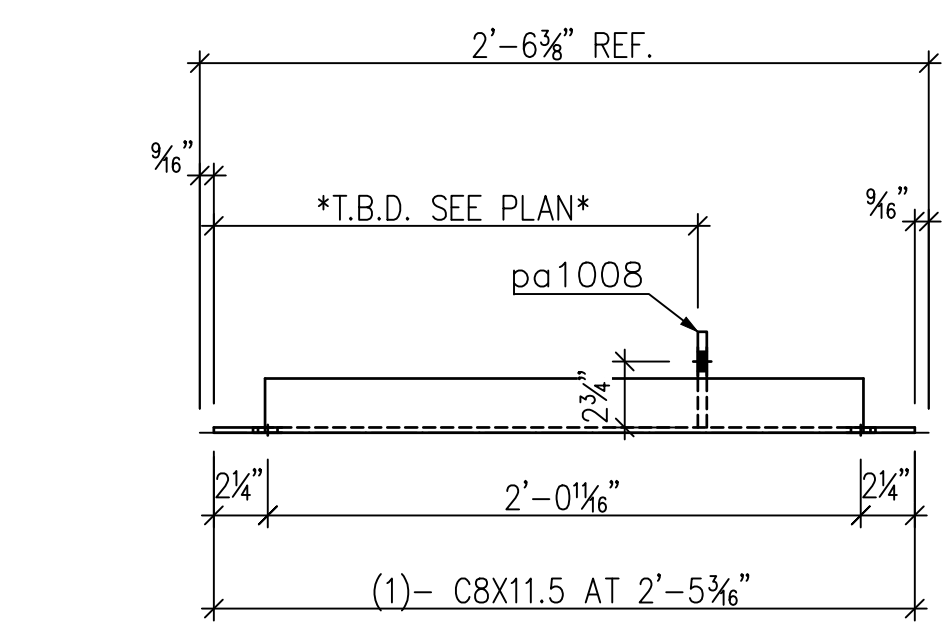
REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1 3/16" U.O.N.
 FINISH: with priming coat

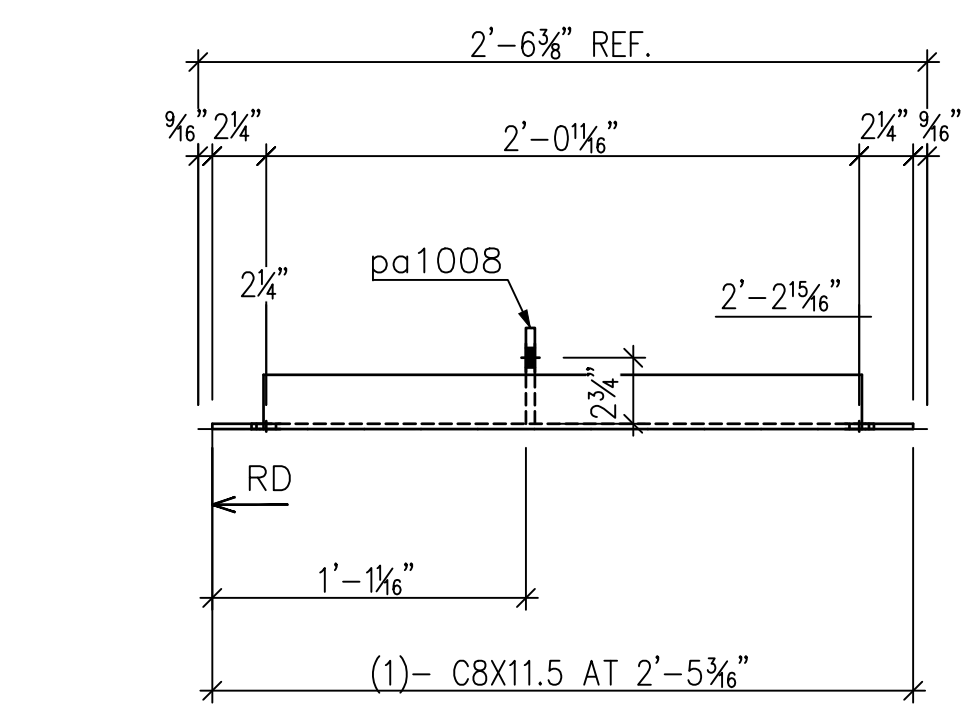
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	DATE: 1/8/2021
JOB LOCATION: PEEKSKILL, NY	DETAILER: TS
GENERAL CONTRACTOR:	DRAWING NO.: 6
ITEM: A-28 ACCESS PLATFORM	

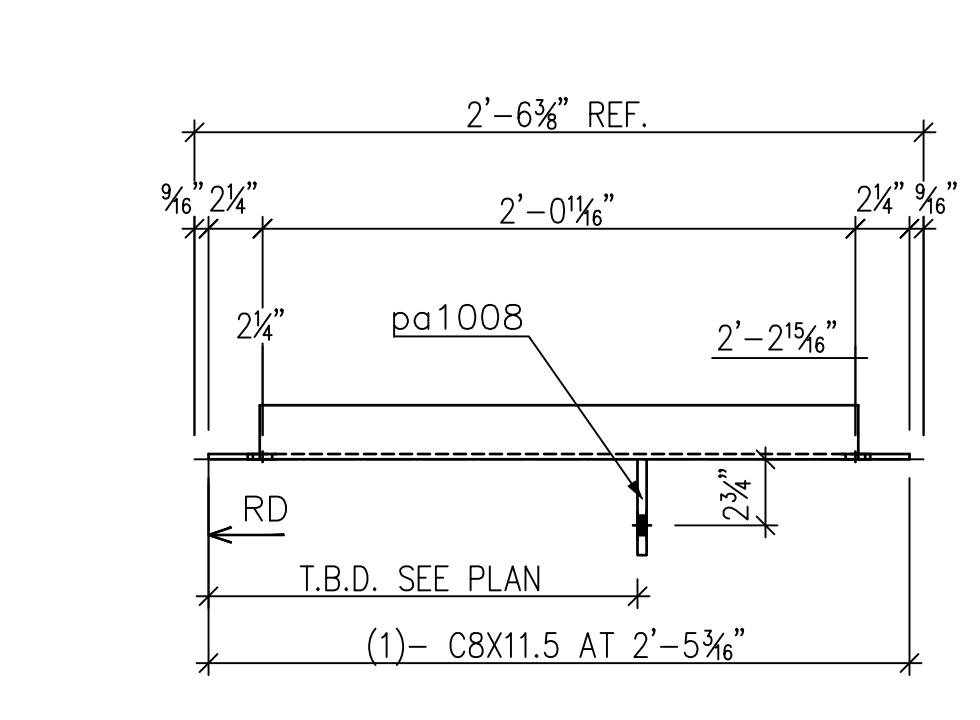
Quantity	Description	Length
2	3/4" A325	0'-2"
16	3/4" A325	0'-1 3/4"



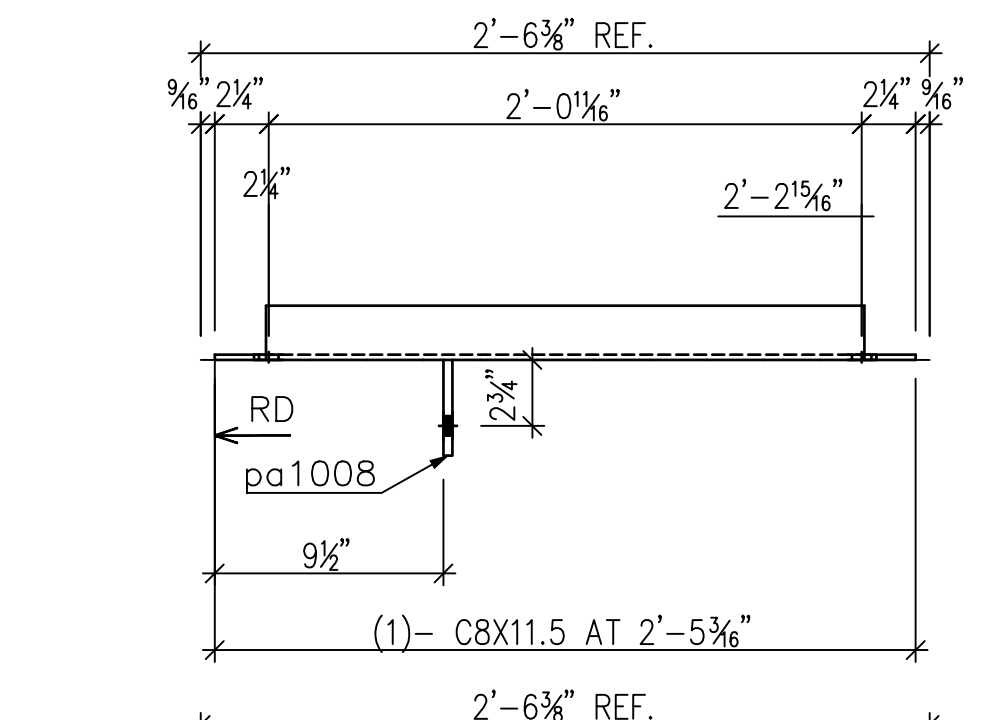
1 - **7B1** C8X11.5



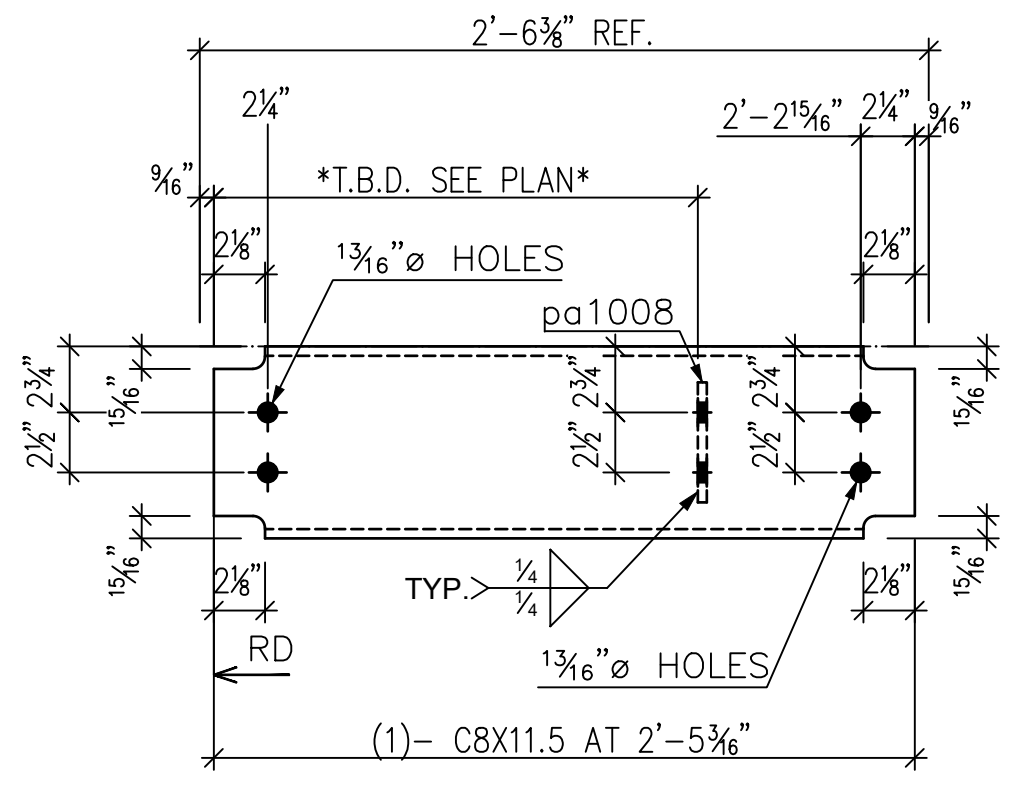
1 - **7B2** C8X11.5



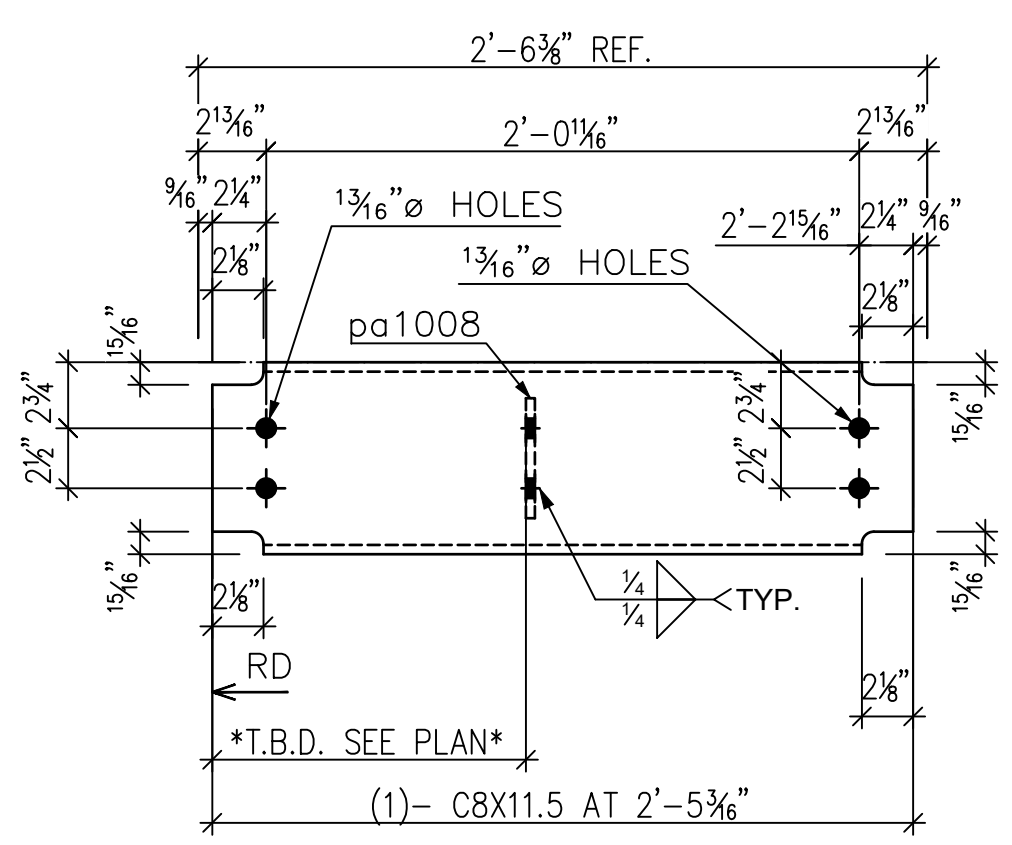
1 - **7B3** C8X11.5



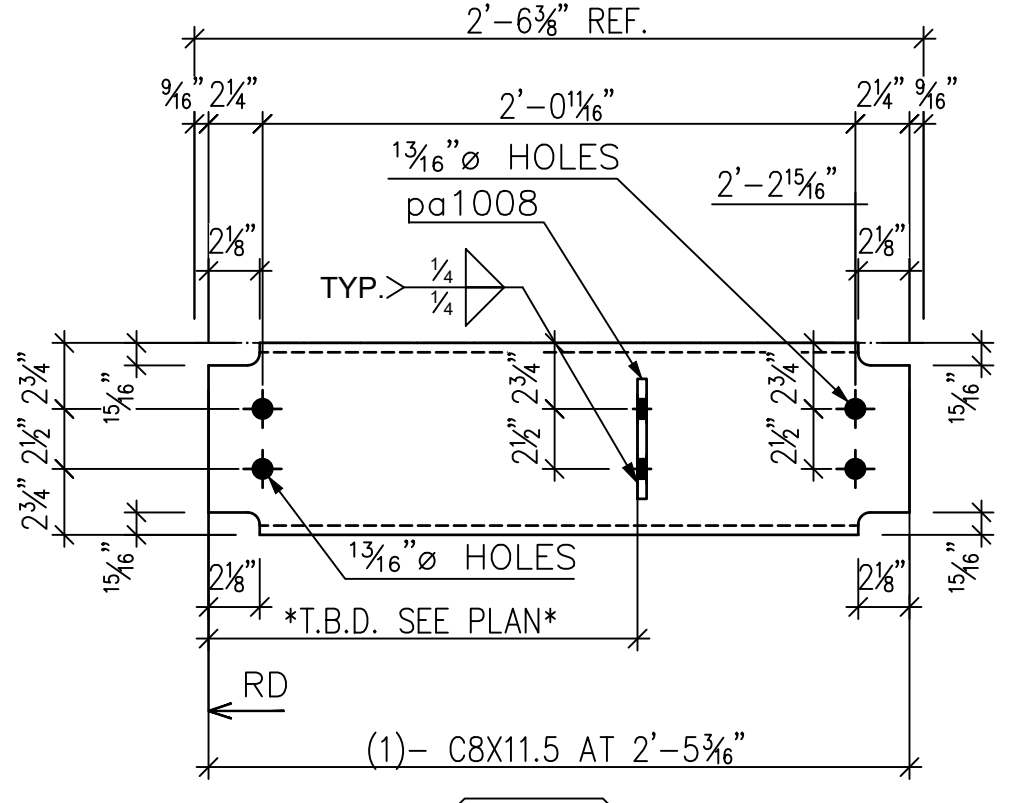
1 - **7B4** C8X11.5



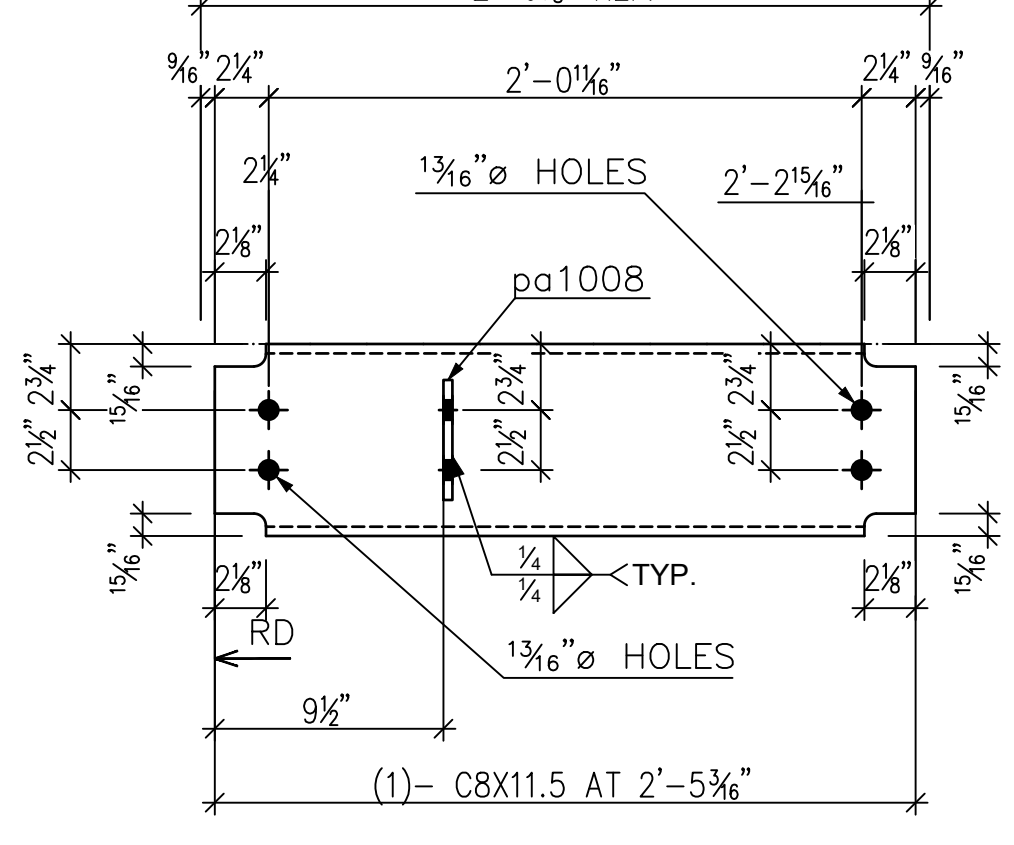
1 - **7B5** L3X3X1/4



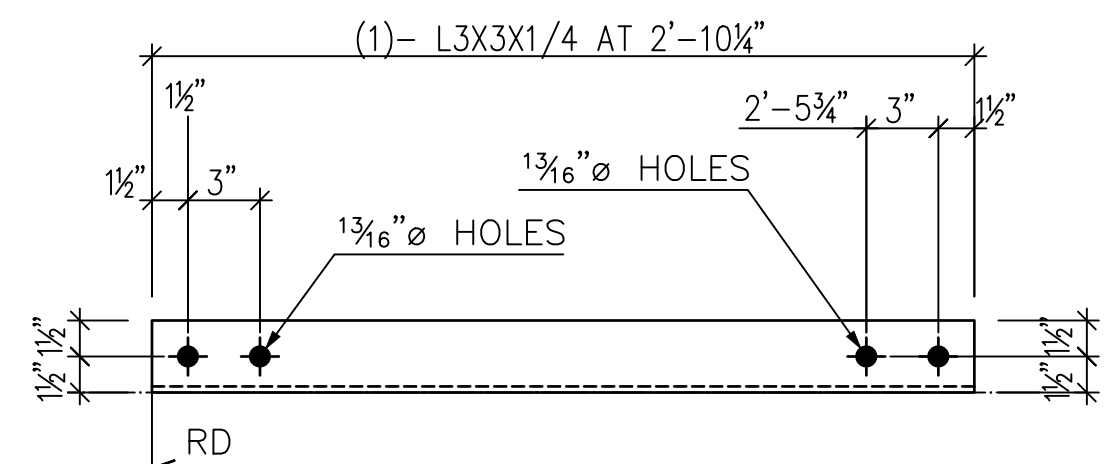
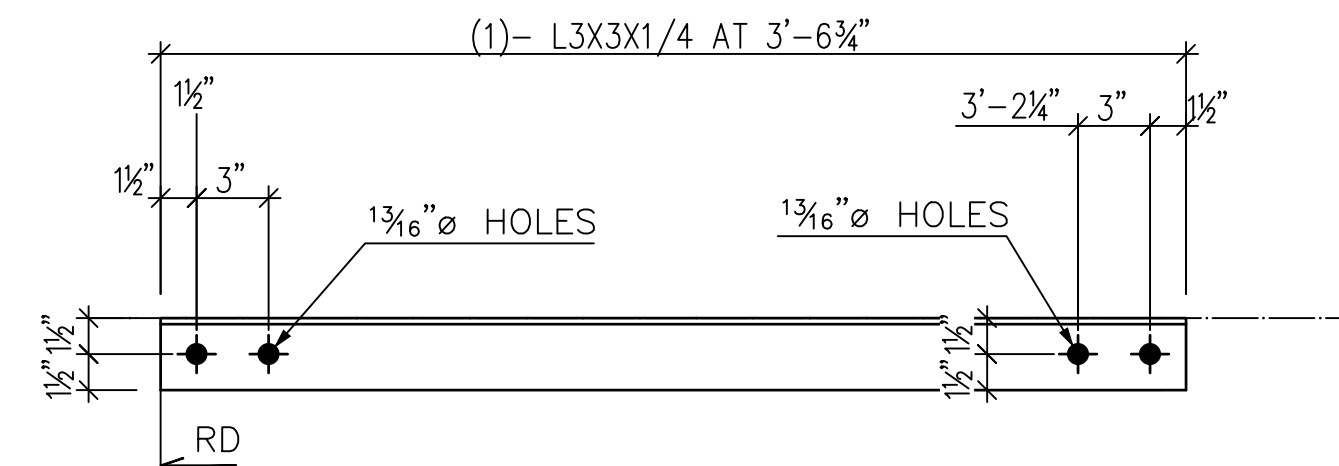
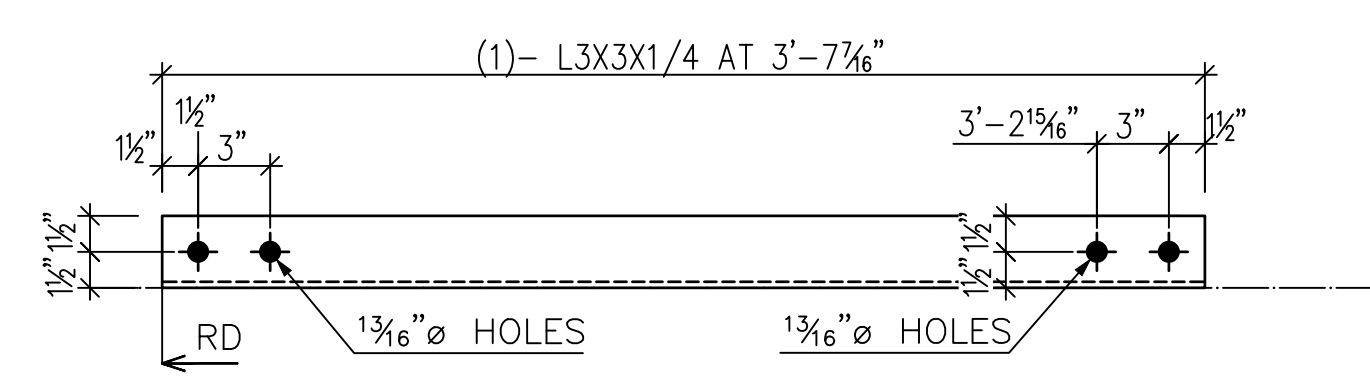
1 - **7B6** L3X3X1/4



1 - **7B7** L3X3X1/4



1 - **7B8** L3X3X1/4



Mark	Quantity	Description	Length	Grade
7B1	1			with priming coat
7B1	1	C8X11.5	2'-5 3/16"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
7B2	1			with priming coat
7B2	1	C8X11.5	2'-5 3/16"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
7B3	1			with priming coat
7B3	1	C8X11.5	2'-5 3/16"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
7B4	1			with priming coat
7B4	1	C8X11.5	2'-5 3/16"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
7B5	1			with priming coat
7B5	1	L3X3X1/4	3'-7 7/16"	A36
7B6	1			with priming coat
7B6	1	L3X3X1/4	3'-7 5/16"	A36
7B7	1			with priming coat
7B7	1	L3X3X1/4	3'-6 3/4"	A36
7B8	1			with priming coat
7B8	1	L3X3X1/4	3'-6 5/8"	A36
7B9	1			with priming coat
7B9	1	L3X3X1/4	2'-10 1/4"	A36

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

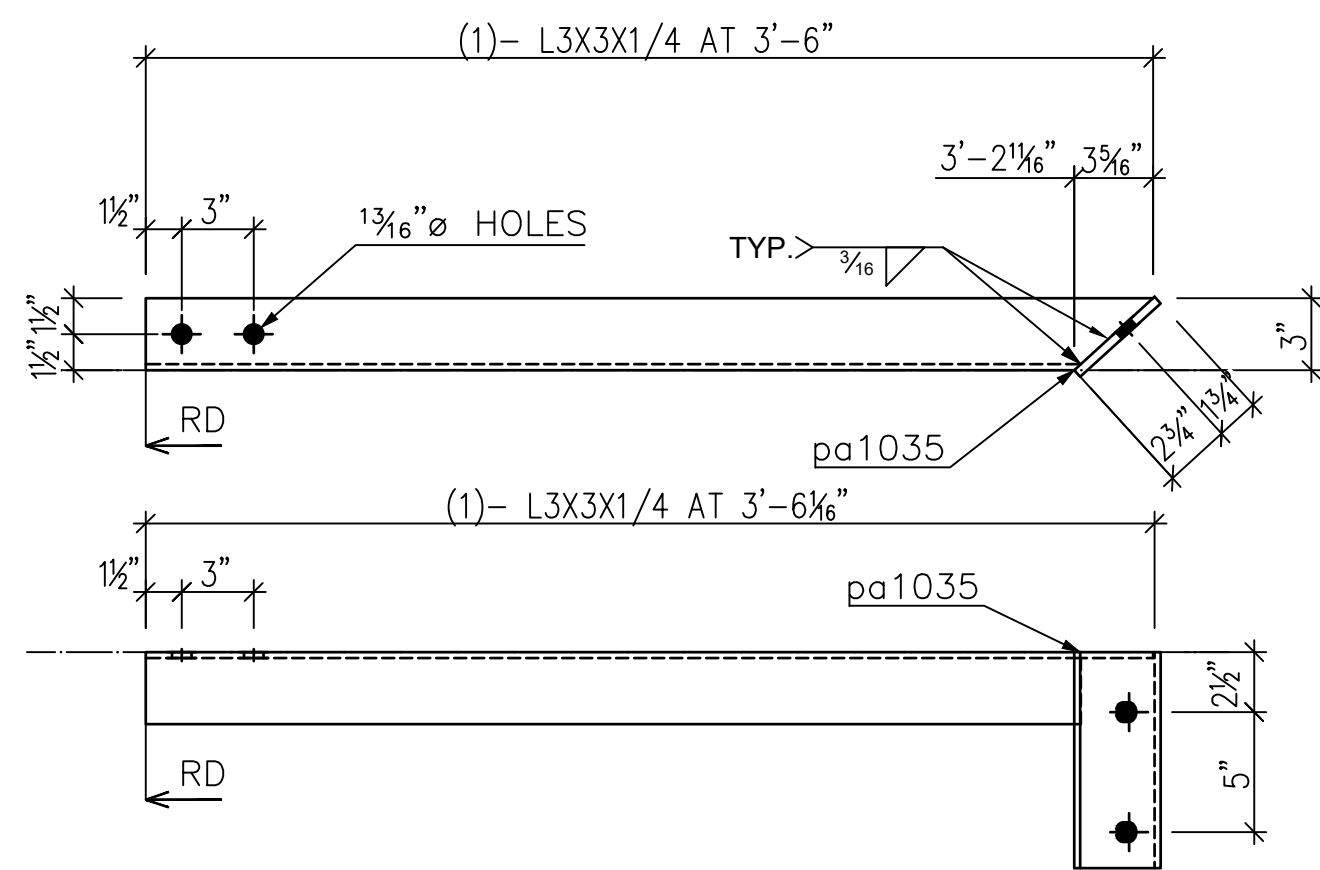
WELDS: E70XX U.O.N. HOLES: 1 3/16" ø U.O.N.
 FINISH: with priming coat

HIGHLAND WELDING

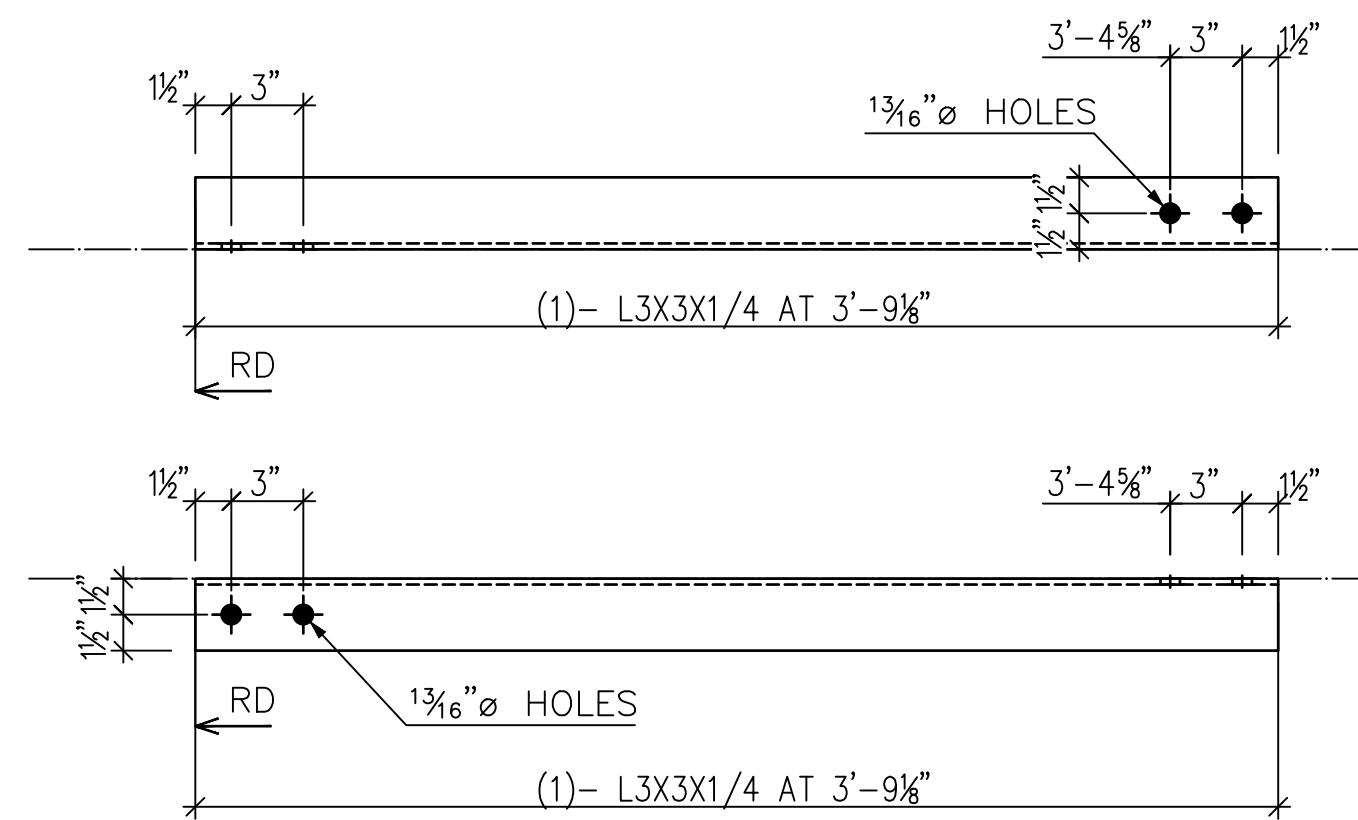
JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	DATE: 1/8/2021
JOB LOCATION: PEEKSKILL, NY	DETAILER: TS
GENERAL CONTRACTOR:	DRAWING NO.: 7
ITEM: A-28 ACCESS PLATFORM	

FIELD BOLT LIST:

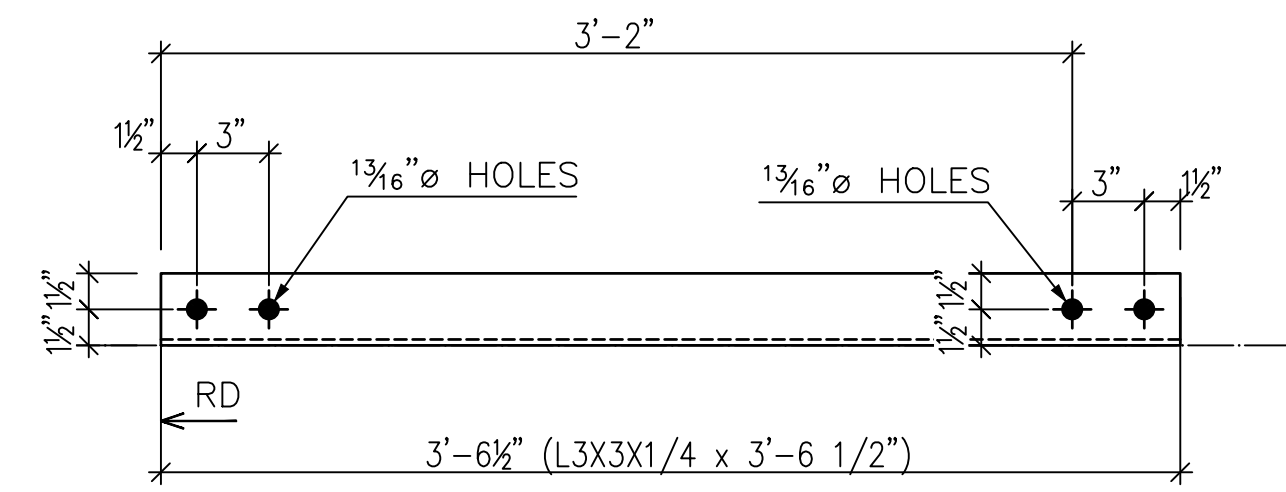
Quantity	Description	Length
16	3/4" ø A325	0'-1 3/4"



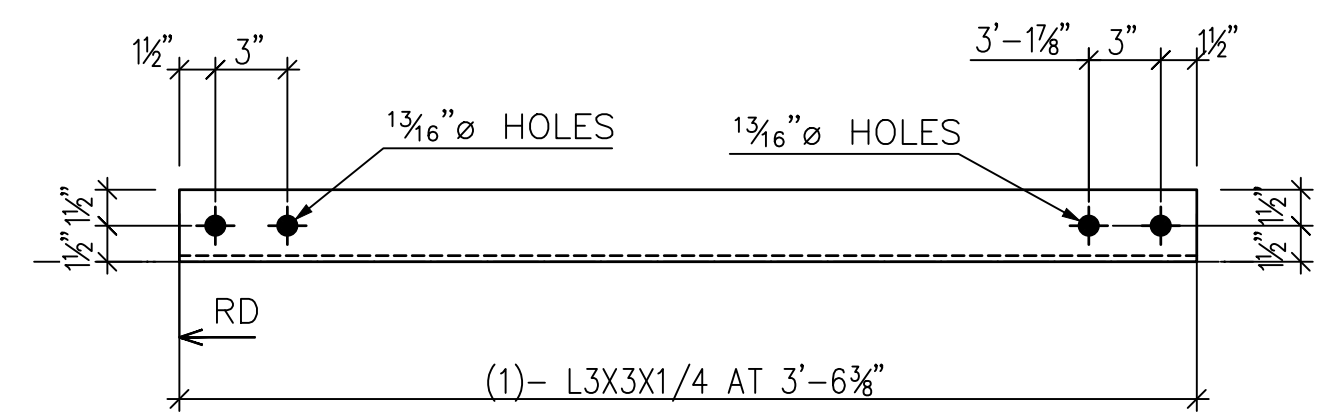
1 - 8B1 L3X3X1/4



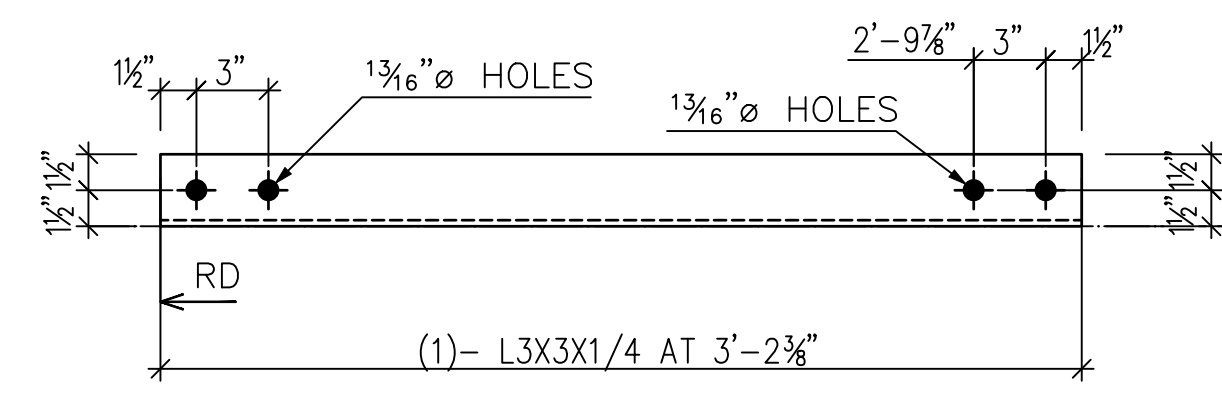
1 - 8B2 L3X3X1/4



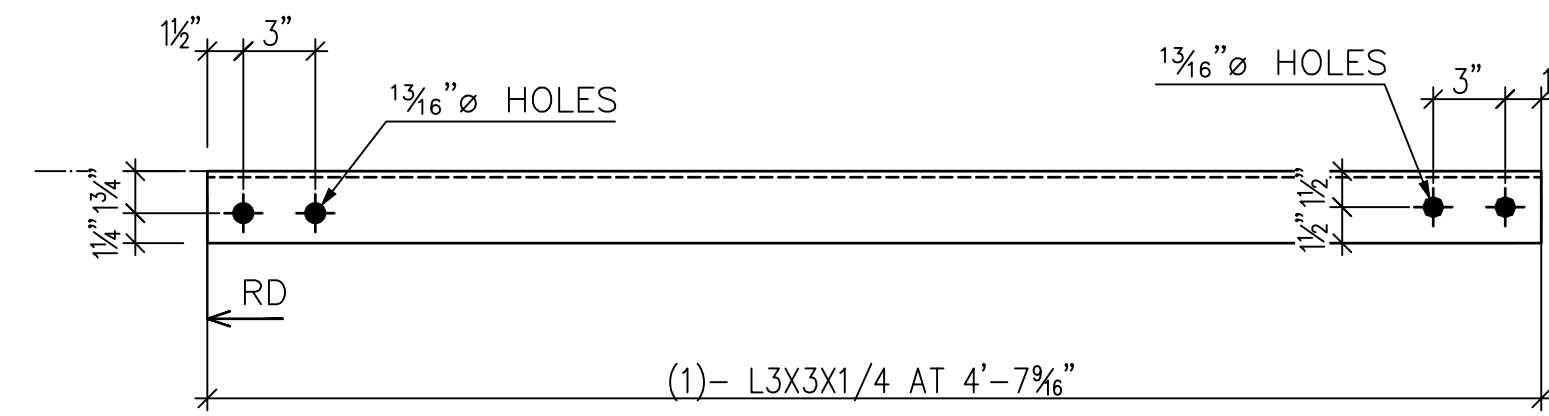
1 - 8B3 L3X3X1/4



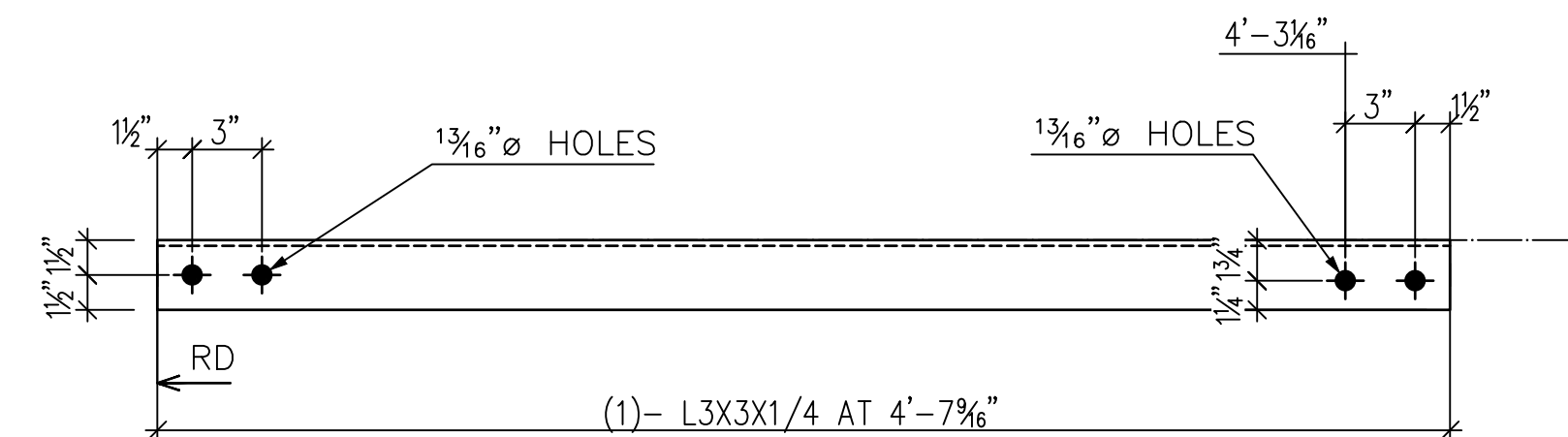
1 - 8B4 L3X3X1/4



1 - 8B5 L3X3X1/4



1 - 8B6 L3X3X1/4



1 - 8B7 L3X3X1/4

Mark	Quantity	Description	Length	Grade
8B1	1	L3X3X1/4	3'-6"	A36
pa1035	1	PL 3/8"x4-9/16"x0'-9"	0'-9"	A36
8B2	1	L3X3X1/4	3'-9 1/8"	A36
8B3	1	L3X3X1/4	3'-6 1/2"	A36
8B4	1	L3X3X1/4	3'-6 3/8"	A36
8B5	1	L3X3X1/4	3'-2 3/8"	A36
8B6	1	L3X3X1/4	4'-7 9/16"	A36
8B7	1	L3X3X1/4	4'-7 9/16"	A36

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

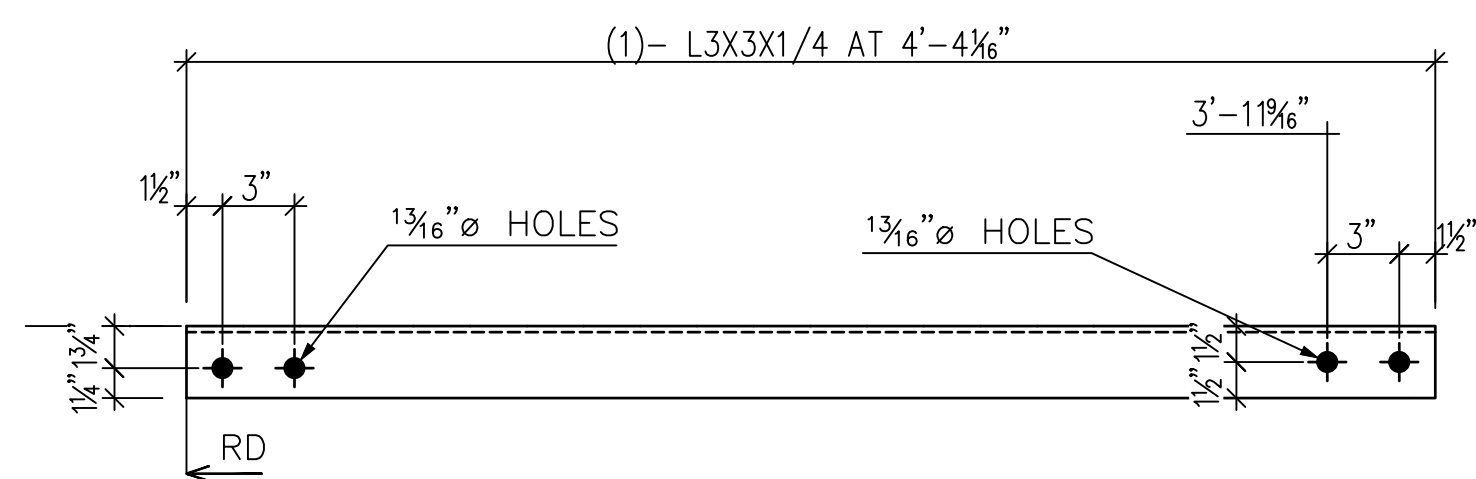
WELDS: E70XX U.O.N. HOLES: 1 3/16" U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

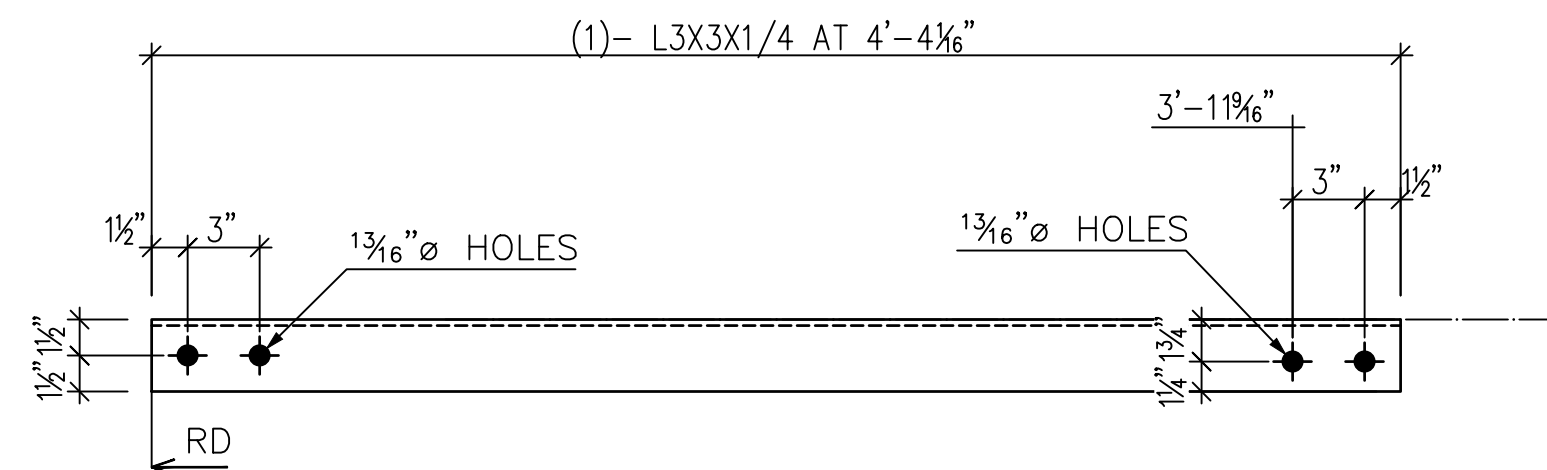
JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 8

Quantity	Description	Length
6	3/4" A325	0'-2"

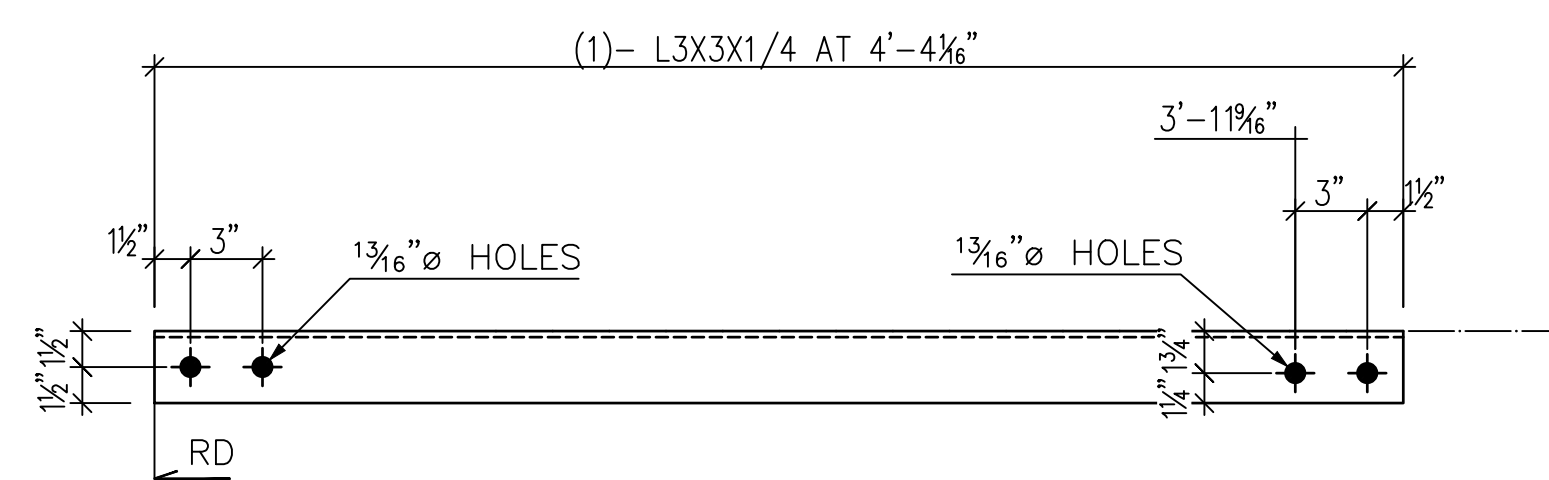
Mark	Quantity	Description	Length	Grade
9B1	1			with priming coat
9B1	1	L3X3X1/4	4'-4 1/16"	A36
9B2	1			with priming coat
9B2	1	L3X3X1/4	4'-4 1/16"	A36
9B3	1			with priming coat
9B3	1	L3X3X1/4	4'-4 1/16"	A36
9B4	1			with priming coat
9B4	1	L3X3X1/4	4'-4 1/16"	A36



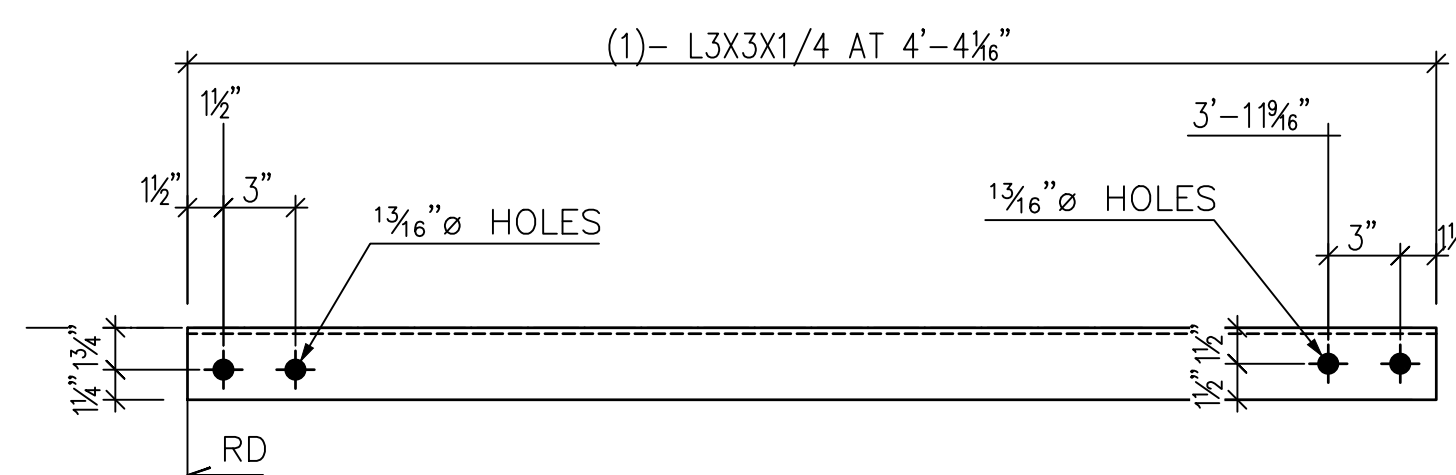
1 - 9B1 L3X3X1/4



1 - 9B2 L3X3X1/4



1 - 9B3 L3X3X1/4



1 - 9B4 L3X3X1/4

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

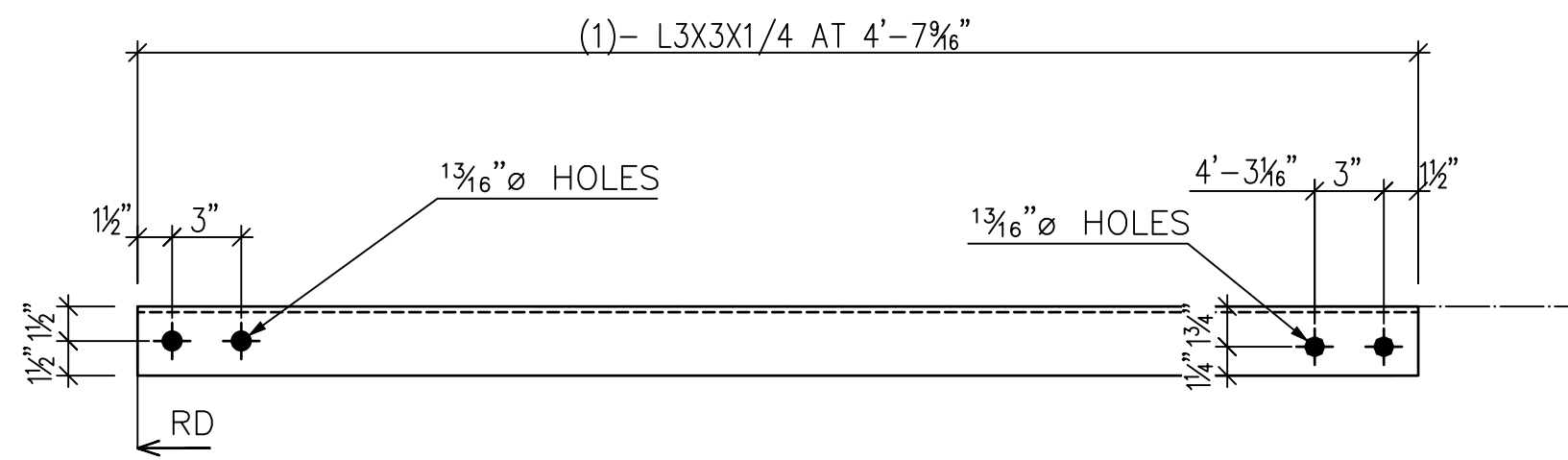
WELDS: E70XX U.O.N. HOLES: 1 3/16" Ø U.O.N.
 FINISH: with priming coat

HIGHLAND WELDING

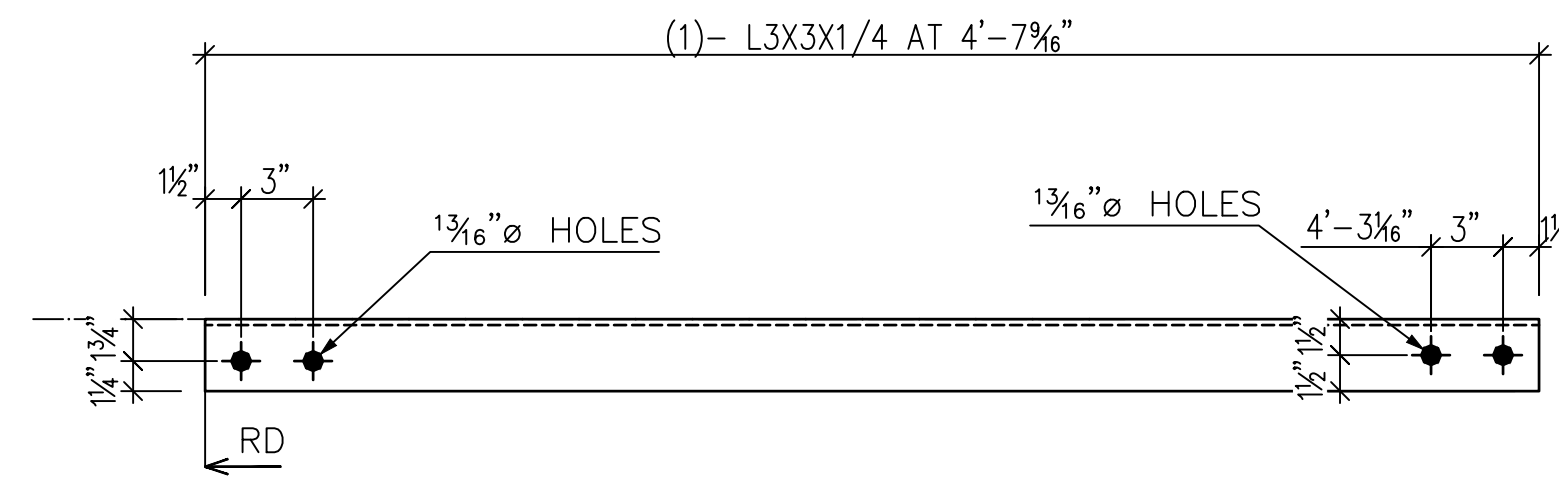
JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 9

Quantity	Description	Length
8	3/4" Ø A325	0'-2"

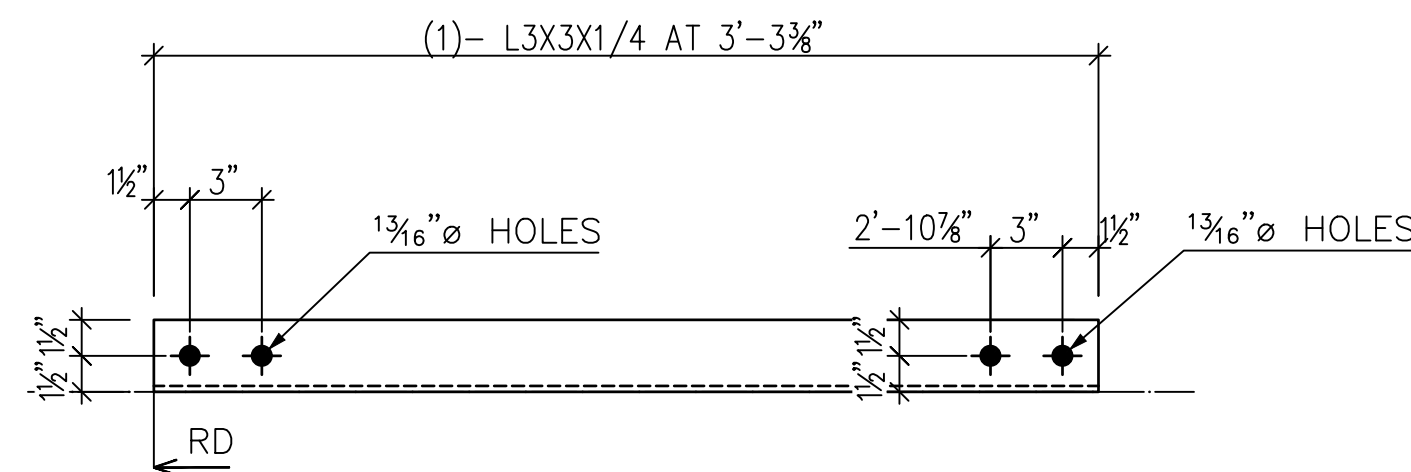
Mark	Quantity	Description	Length	Grade
10B1	1			with priming coat
10B1	1	L3X3X1/4	4'-7 9/16"	A36
10B2	1			with priming coat
10B2	1	L3X3X1/4	4'-7 9/16"	A36
10B3	1			
10B3	1	L3X3X1/4	3'-3 3/8"	A36



1 - 10B1 L3X3X1/4



1 - 10B2 L3X3X1/4



1 - 10B3 L3X3X1/4

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N.	HOLES: 13/16" Ø U.O.N.
FINISH: None, with priming coat	

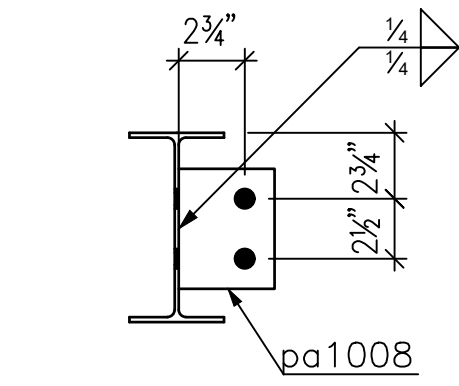
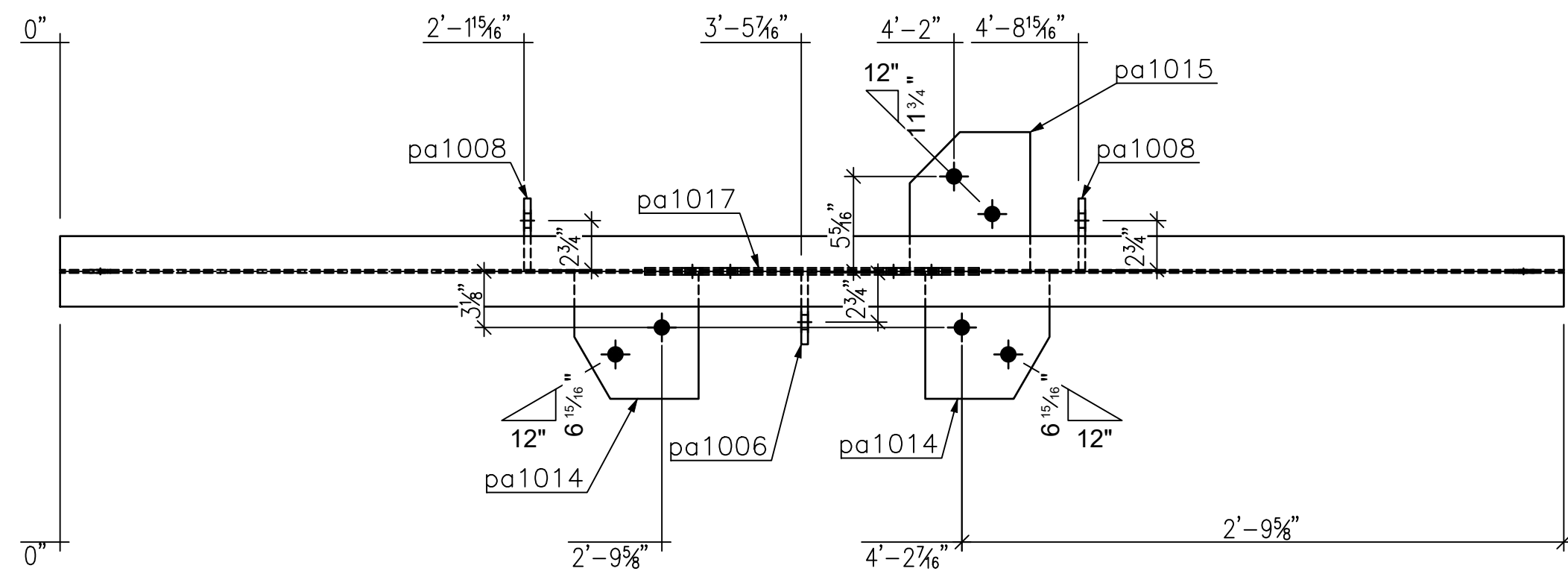
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 10

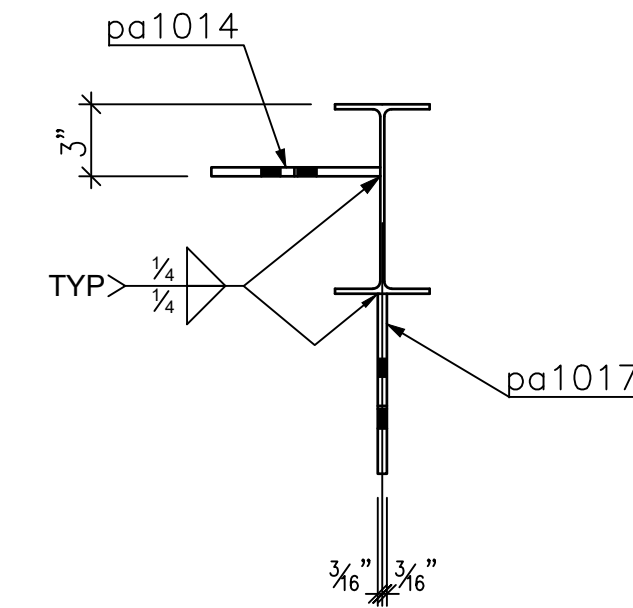
FIELD BOLT LIST:

Quantity	Description	Length
4	3/4" Ø A325	0'-2"

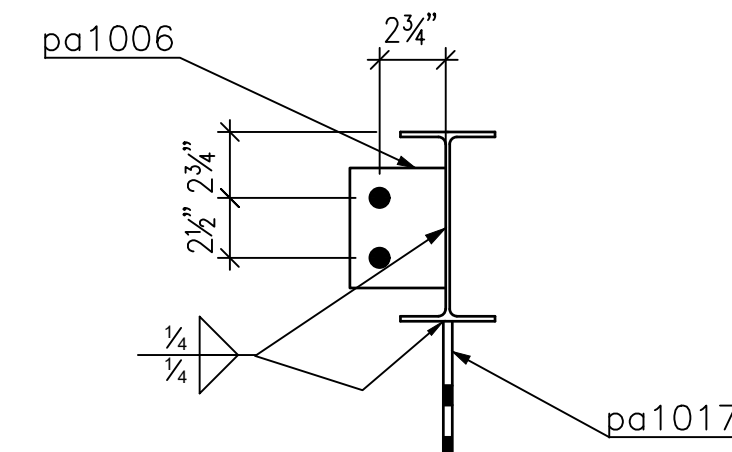
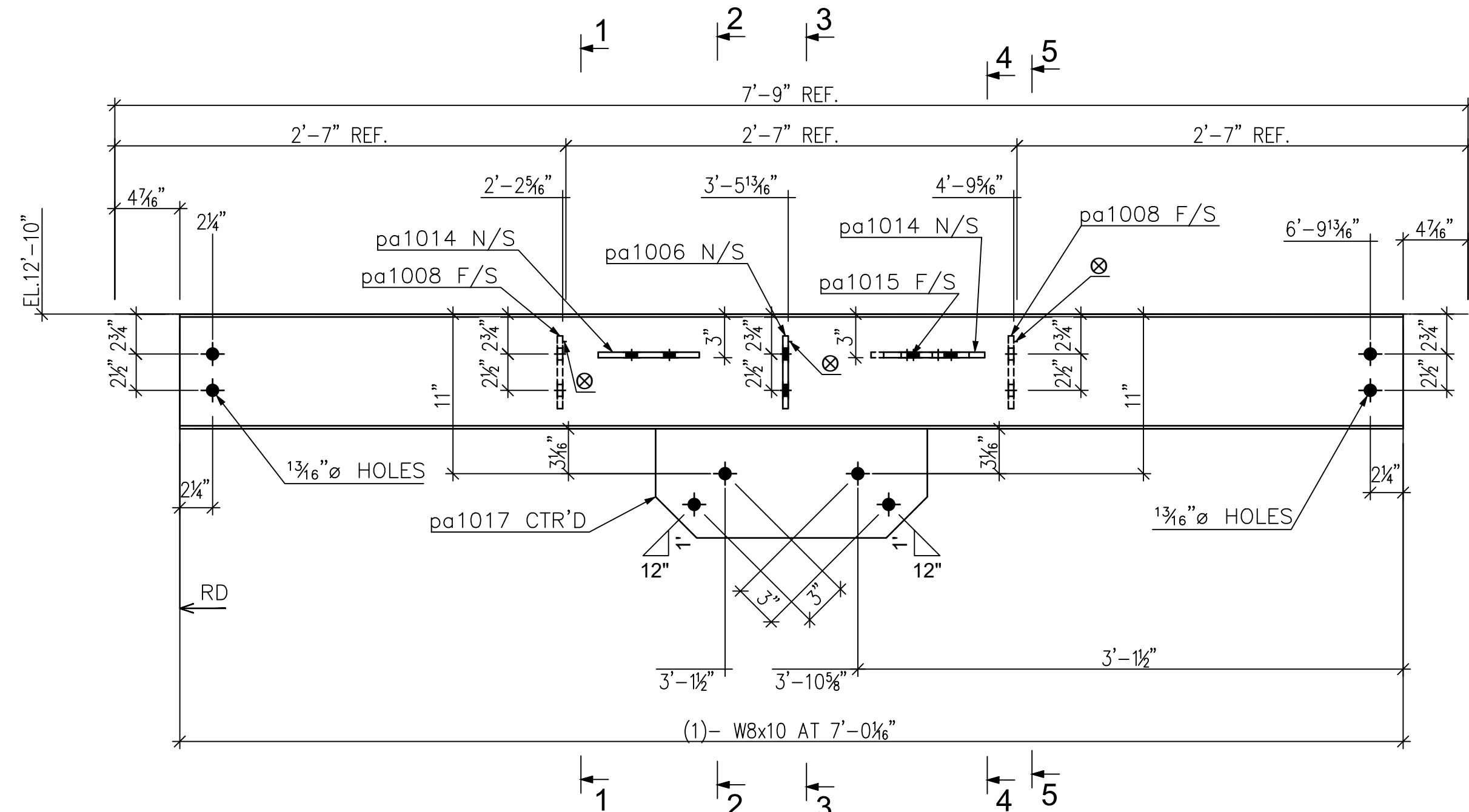
Mark	Quantity	Description	Length	Grade
11B1	1	W8x10	7'-0 1/16"	with priming coat A992
pa1017	1	PL 3/8"x7-1/2"x1'-6 11/16"	1'-6 11/16"	A36
pa1015	1	PL 3/8"x6-3/4"x0'-7 11/16"	0'-7 11/16"	A36
pa1014	2	PL 3/8"x6-15/16"x0'-7 1/32"	0'-7 1/16"	A36
pa1006	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	2	PL 3/8"x4"x0'-5"	0'-5"	A36



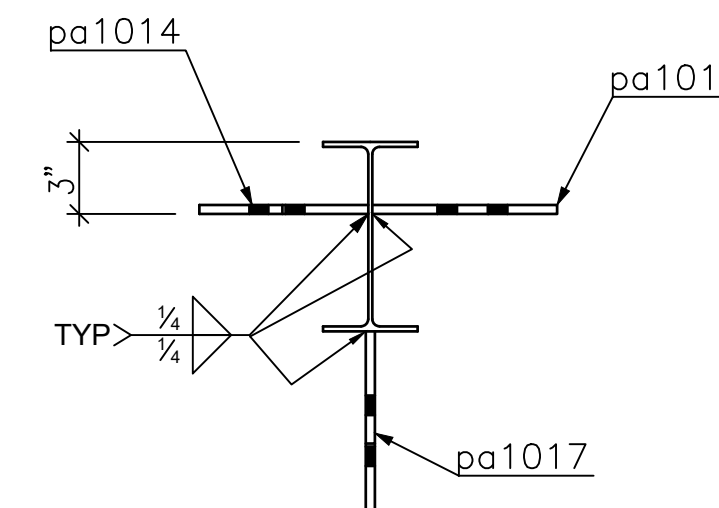
Section 1 - 1



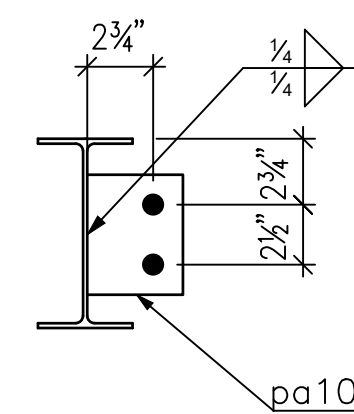
Section 2 - 2



Section 3 - 3



Section 4 - 4



Section 5 - 5

1 - 11B1 W8x10

GENERAL NOTES:

- V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
- F.V. INDICATES FIELD VERIFIED DIMENSION
- ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
- ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
- ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
- ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
- ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

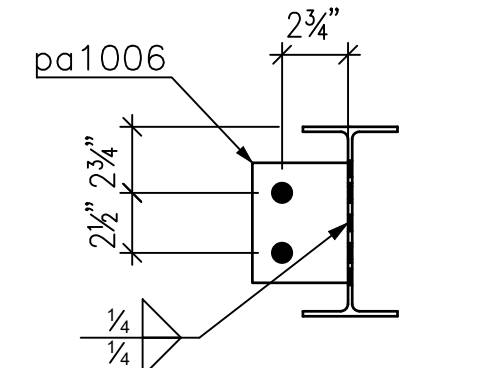
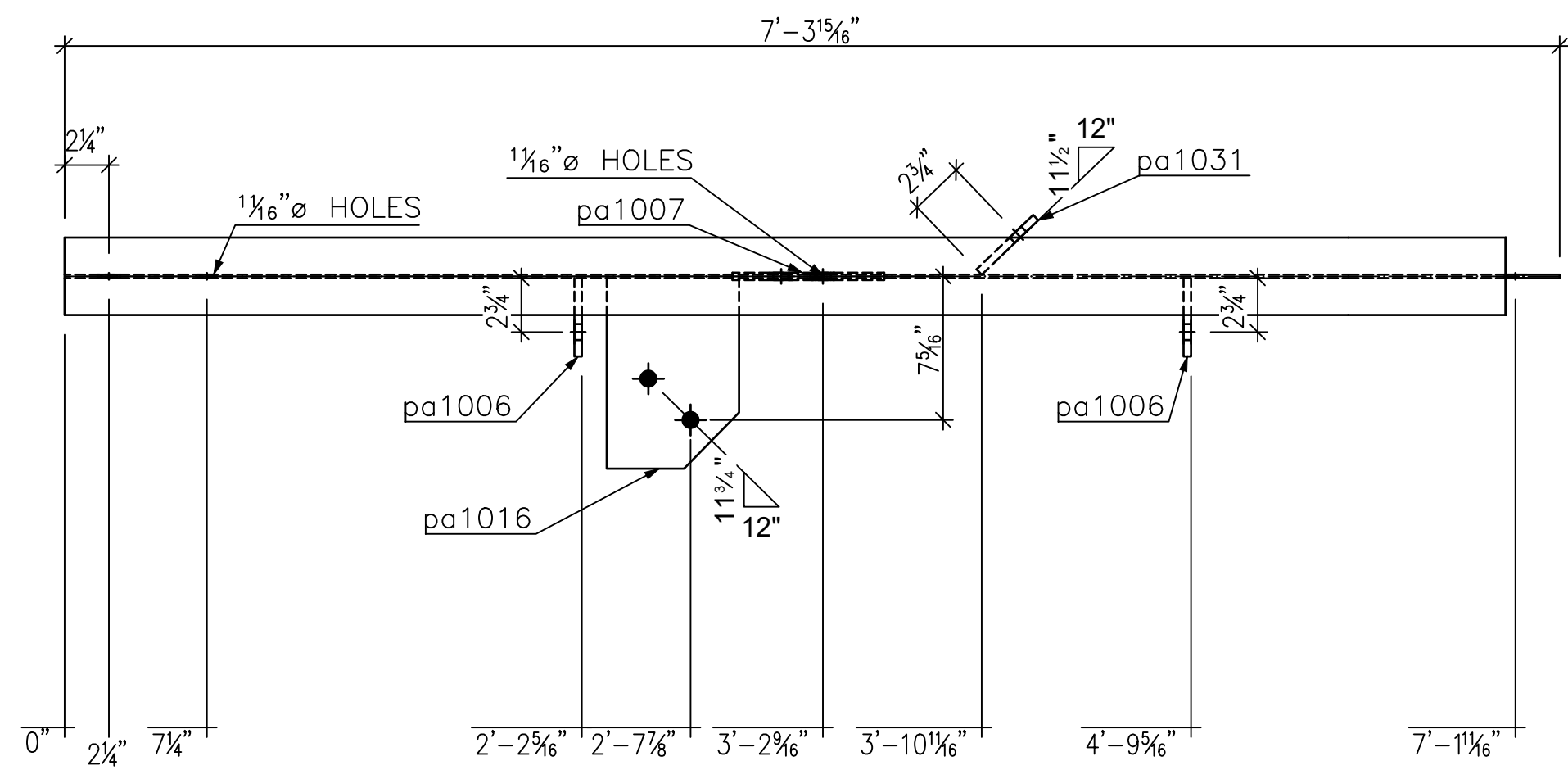
WELDS: E70XX U.O.N. HOLES: 1 3/16" Ø U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

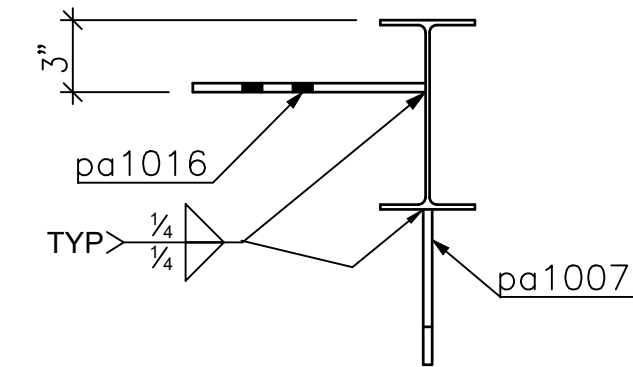
JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 11

FIELD BOLT LIST:

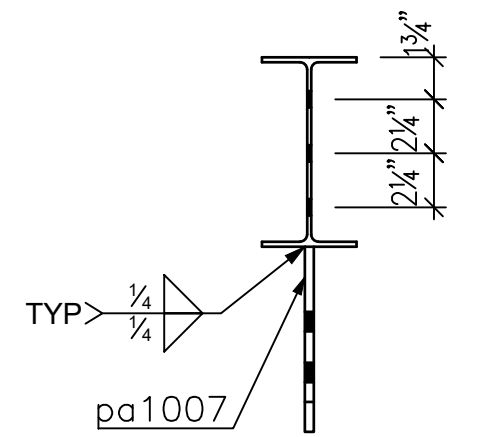
Quantity	Description	Length
6	3/4" Ø A325	0'-1 3/4"



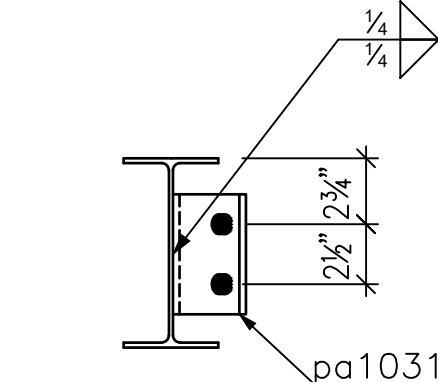
Section 1 - 1



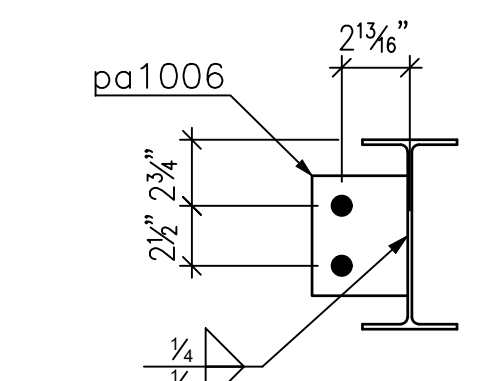
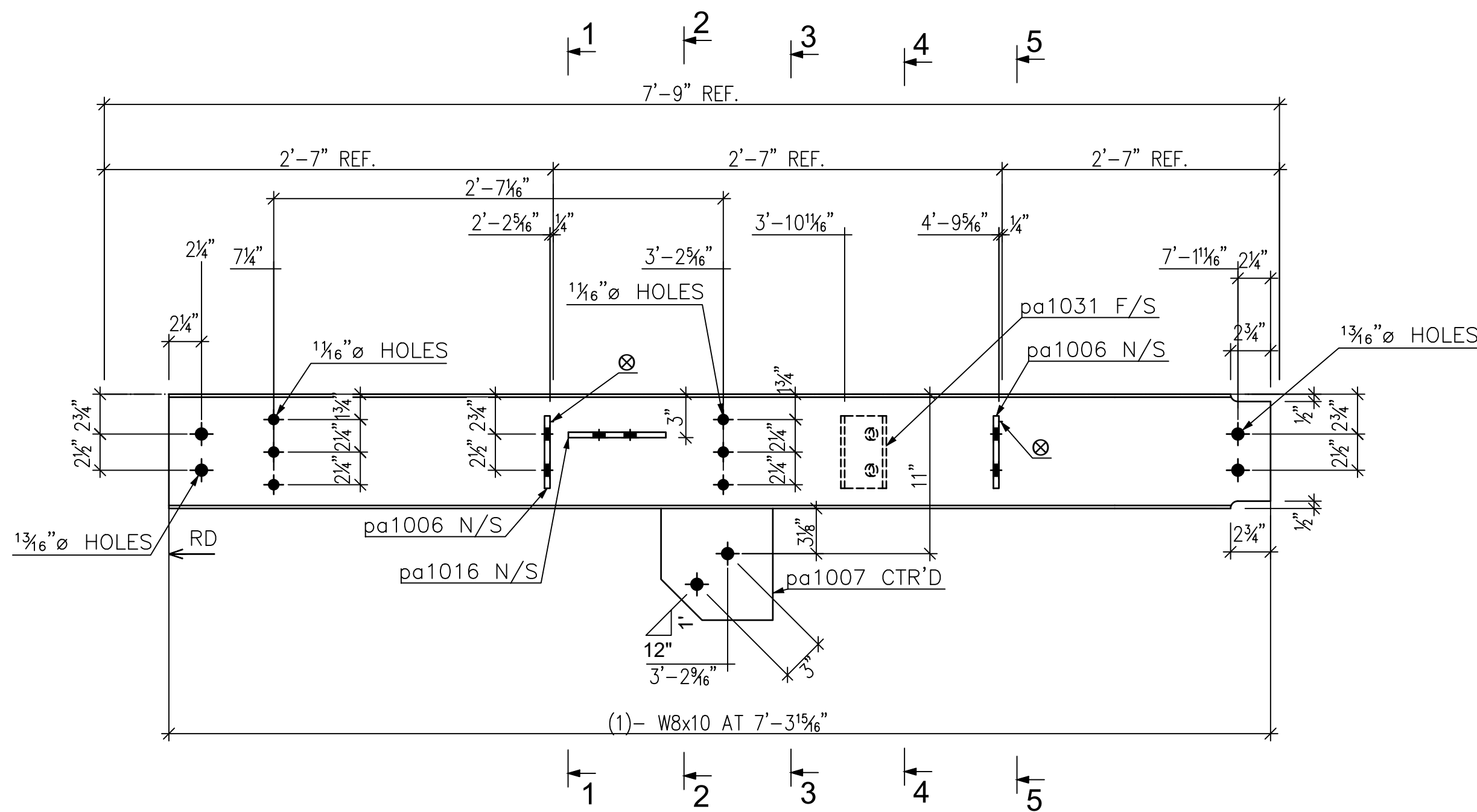
Section 2 - 2



Section 3 - 3



Section 4 - 4



Section 5 - 5

1 - 12B1 W8x10

Mark	Quantity	Description	Length	Grade
12B1	1	W8x10	7'-3 15/16"	with priming coat A992
pa1016	1	PL 3/8"x6-3/4"x0'-9 11/16"	0'-9 11/16"	A36
pa1007	1	PL 3/8"x7-11/16"x0'-7 23/32"	0'-7 11/16"	A36
pa1031	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1006	2	PL 3/8"x4"x0'-5"	0'-5"	A36

FIELD BOLT LIST:

Quantity	Description	Length
4	3/4"Ø A325	0'-1 3/4"

GENERAL NOTES:

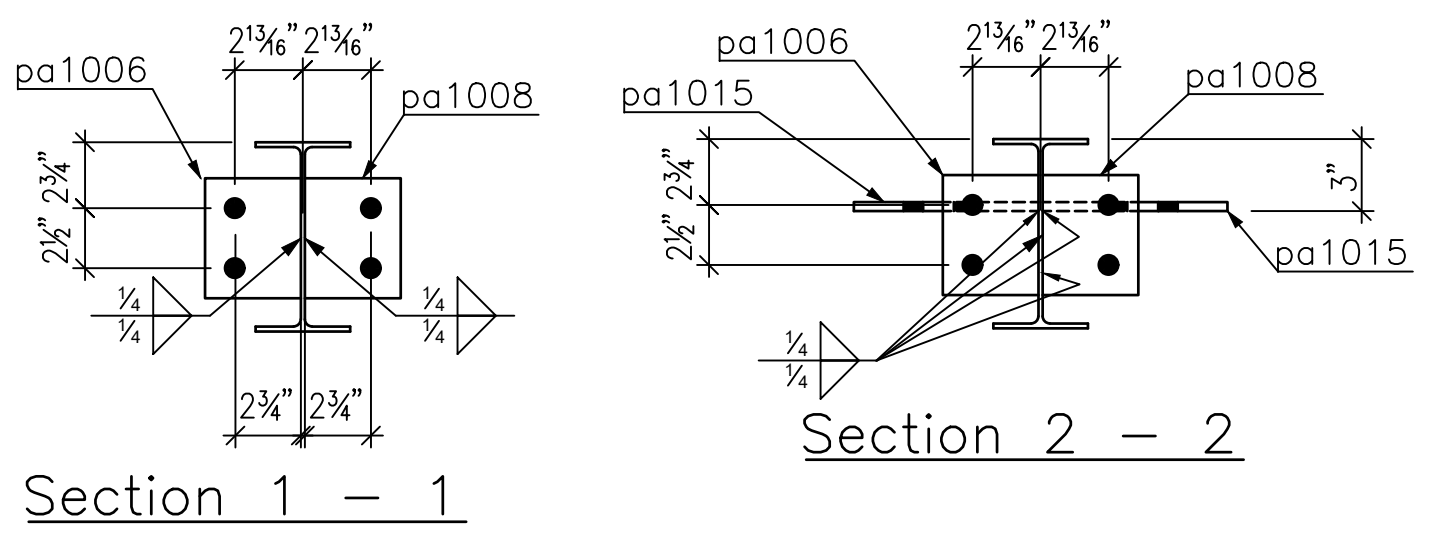
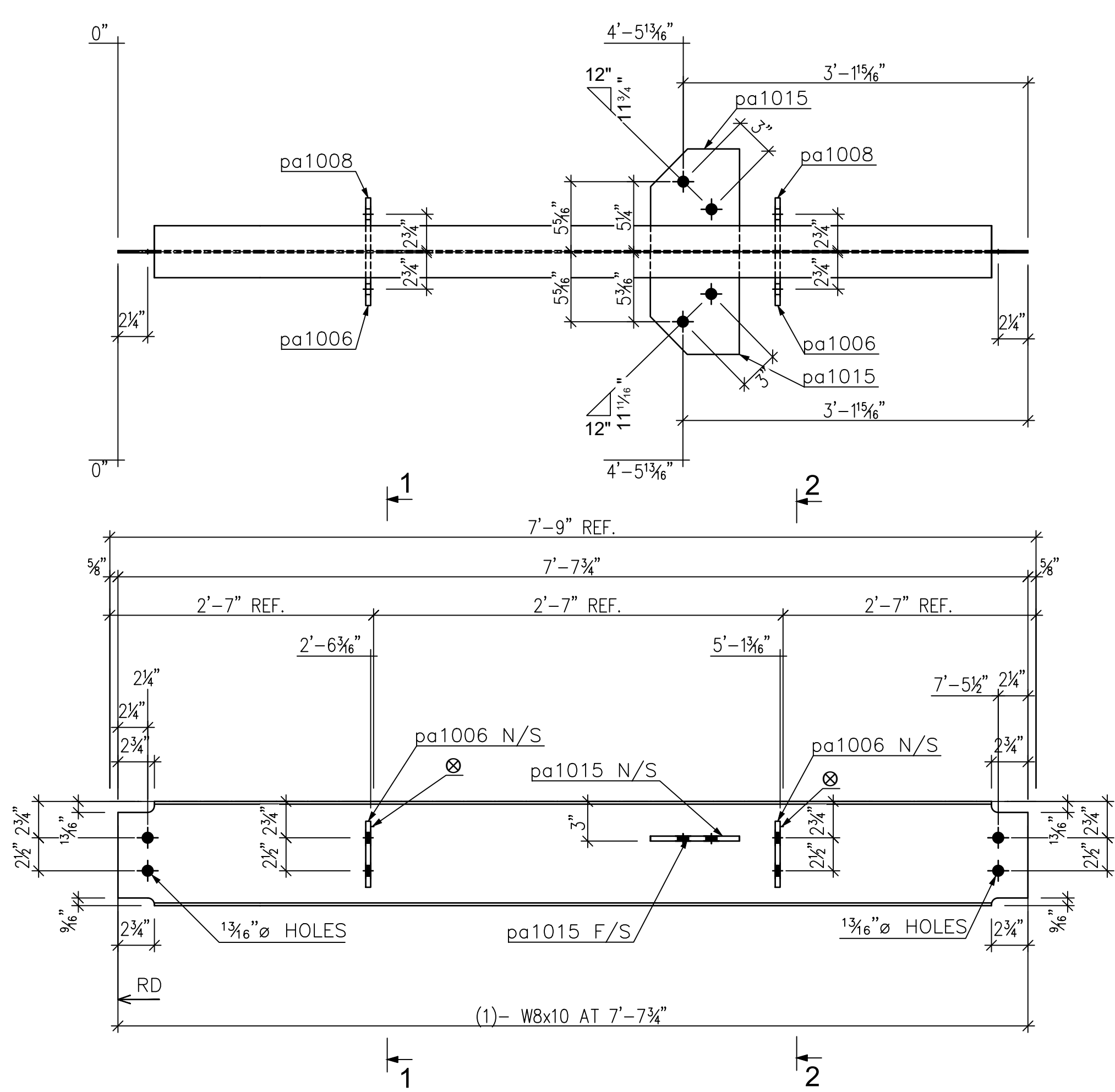
- V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
- F.V. INDICATES FIELD VERIFIED DIMENSION
- ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
- ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
- ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
- ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
- ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

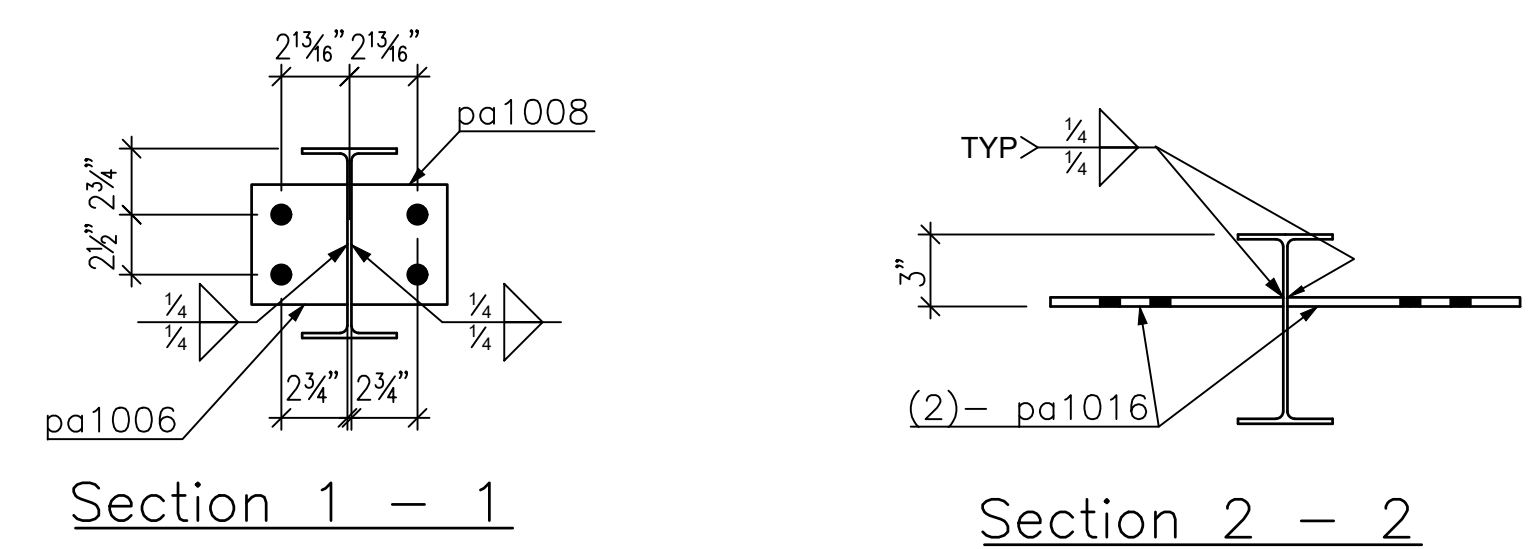
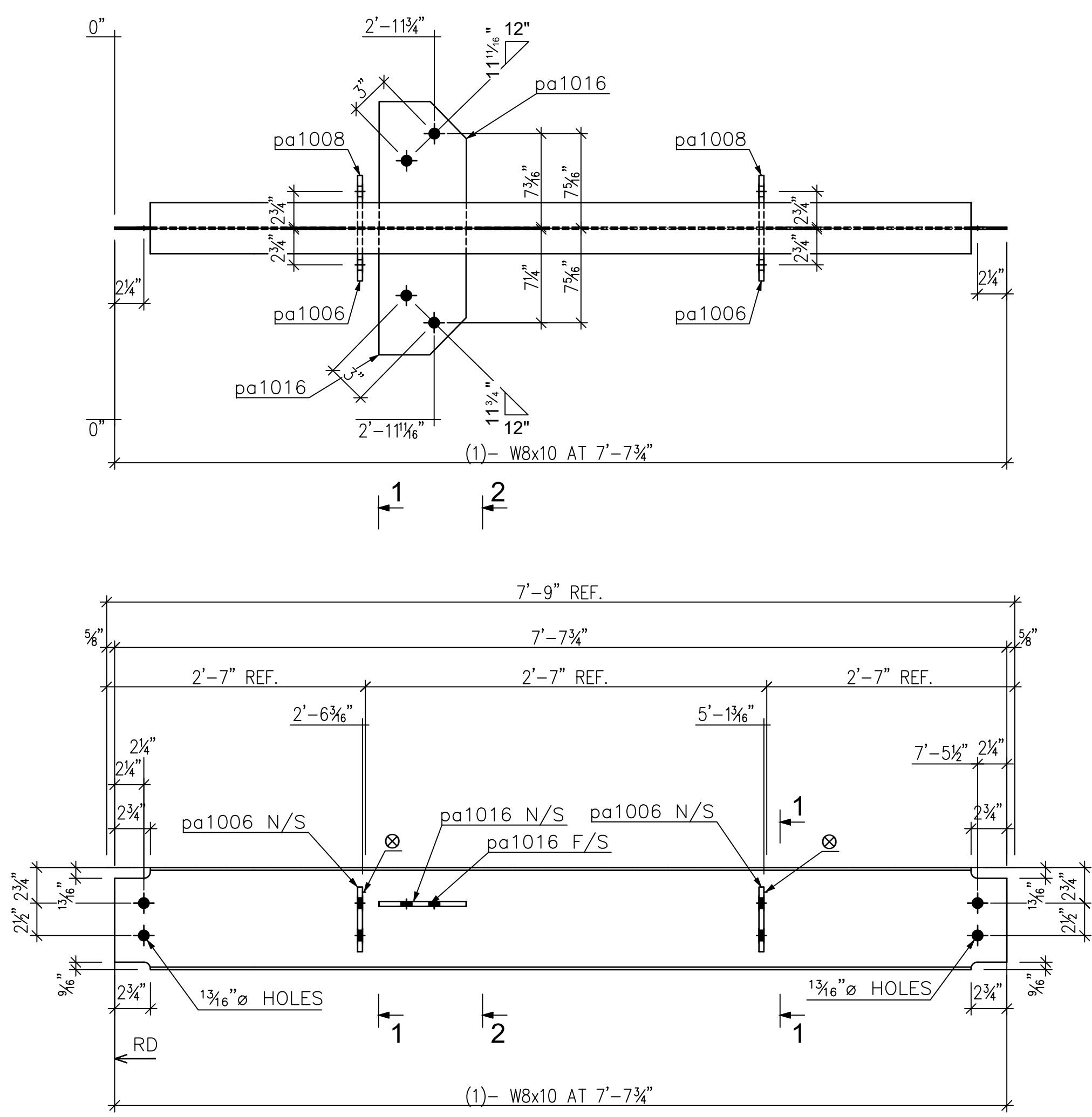
WELDS: E70XX U.O.N. HOLES: 1/16"Ø U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 12



1 - 13B1 W8x10



1 - 13B2 W8x10

Mark	Quantity	Description	Length	Grade
13B1	1	W8x10	7'-7 3/4"	with priming coat A992
pa1015	2	PL 3/8"x6-3/4"x0'-7 11/16"	0'-7 11/16"	A36
pa1006	2	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	2	PL 3/8"x4"x0'-5"	0'-5"	A36
13B2	1	W8x10	7'-7 3/4"	with priming coat A992
pa1016	2	PL 3/8"x6-3/4"x0'-9 11/16"	0'-9 11/16"	A36
pa1006	2	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	2	PL 3/8"x4"x0'-5"	0'-5"	A36

GENERAL NOTES:

- V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
- F.V. INDICATES FIELD VERIFIED DIMENSION
- ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
- ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
- ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
- ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
- ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

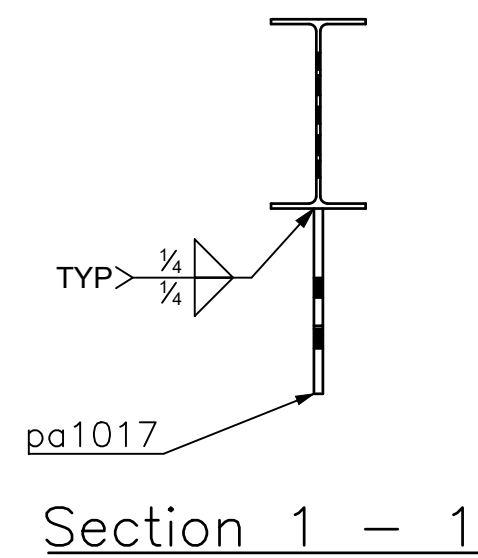
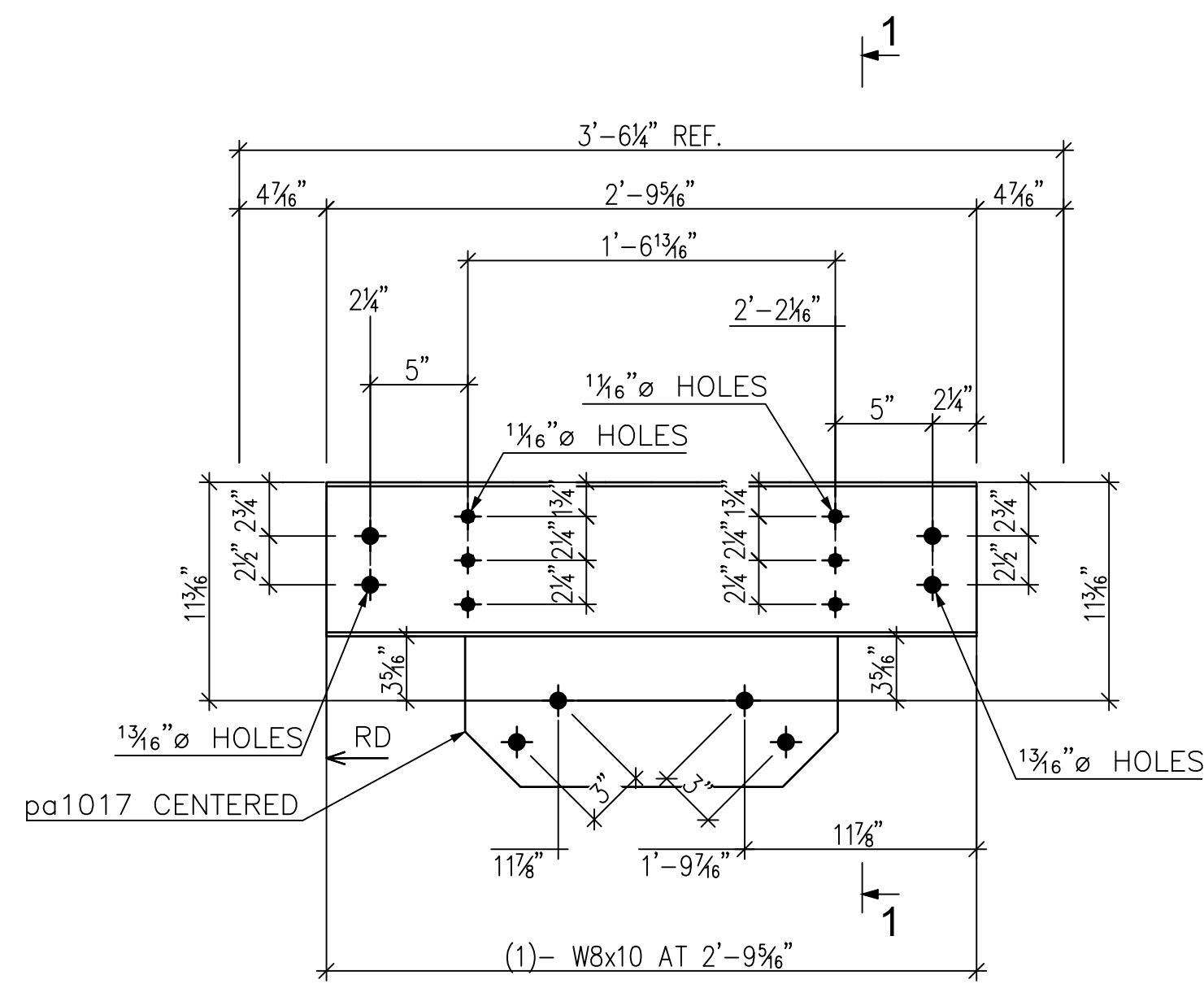
REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1 3/16" U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

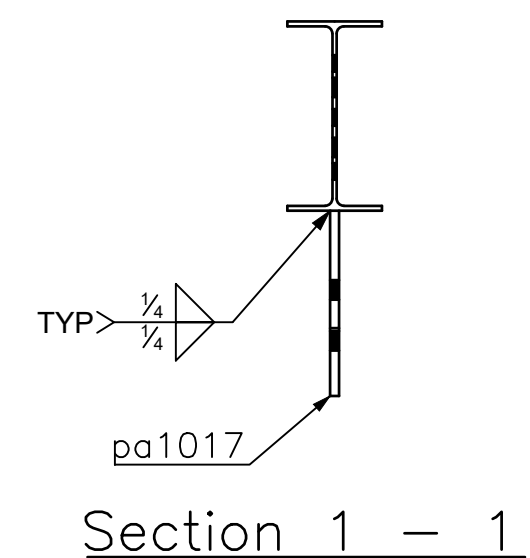
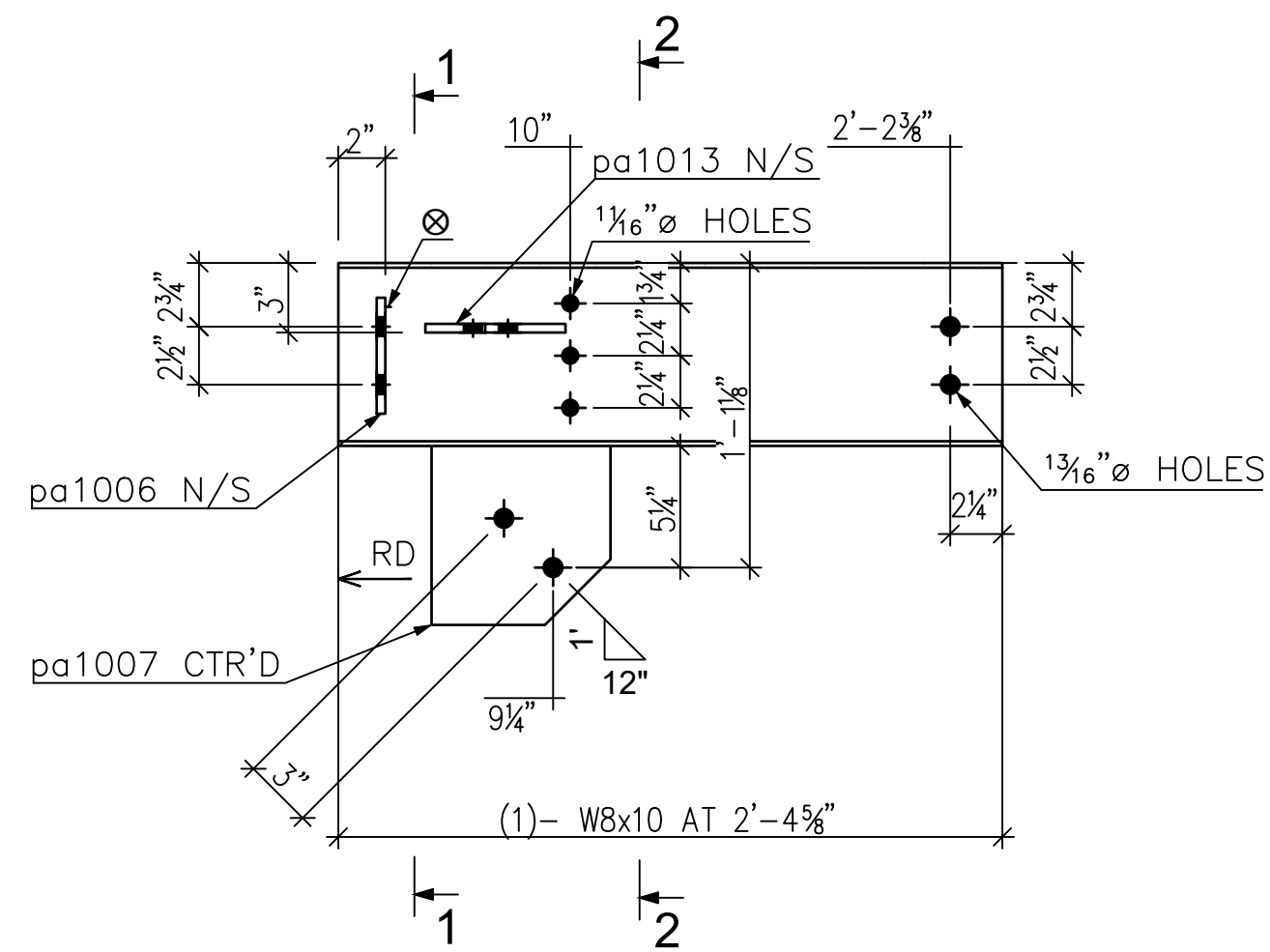
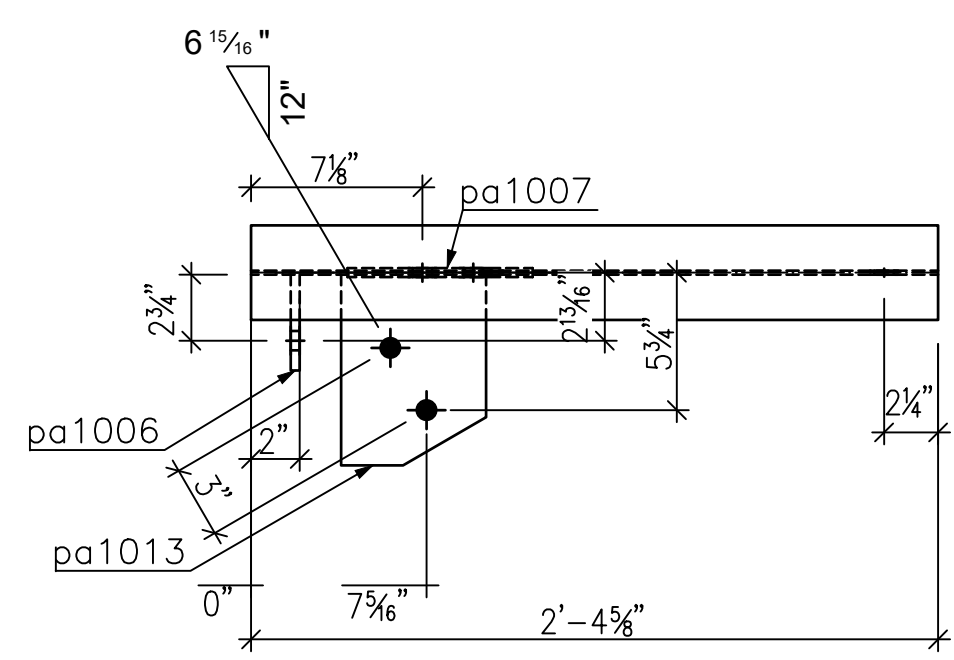
JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 13

Quantity	Description	Length
16	3/4" A325	0'-1 3/4"



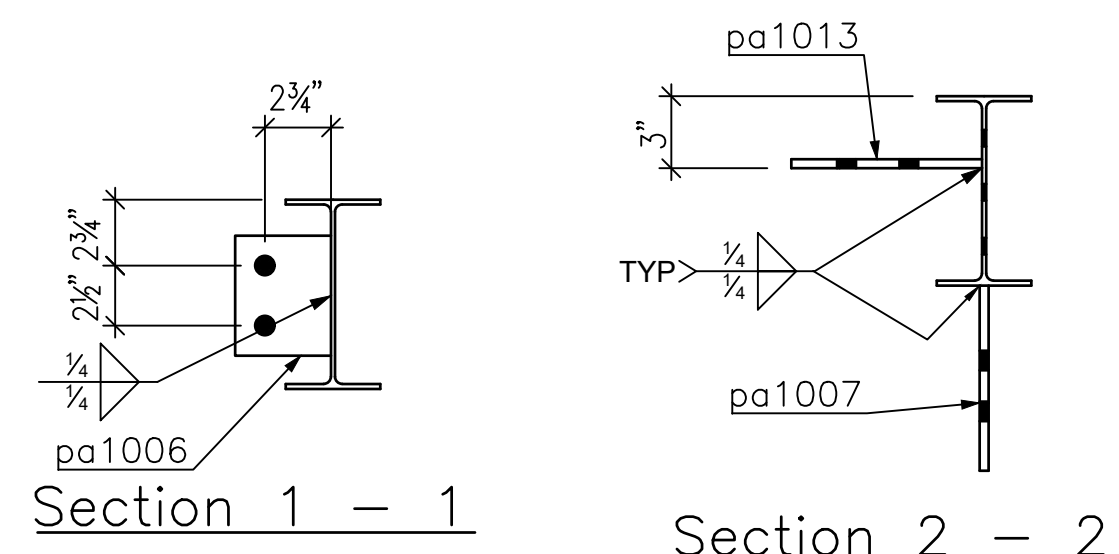
Section 1 - 1

1 - 14B1 W8x10

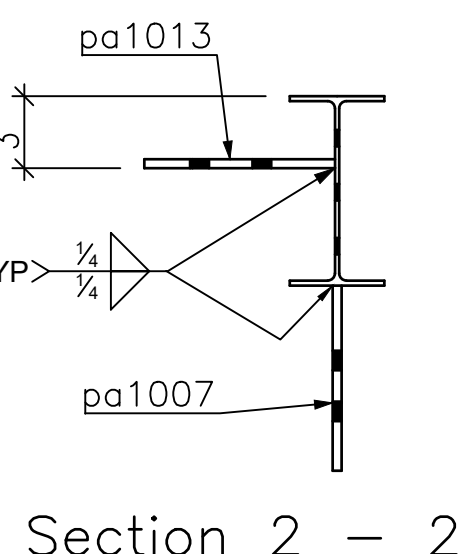


Section 1 - 1

1 - 14B3 W8x10



Section 1 - 1



Section 2 - 2

1 - 14B2 W8x10

Mark	Quantity	Description	Length	Grade
14B1	1			with priming coat
14B1	1	W8x10	2'-9 5/16"	A992
pa1017	1	PL 3/8"x7-11/16"x1'-7 3/32"	1'-7 1/8"	A36
14B2	1			with priming coat
14B2	1	W8x10	2'-4 5/8"	A992
pa1007	1	PL 3/8"x7-11/16"x0'-7 23/32"	0'-7 11/16"	A36
pa1013	1	PL 3/8"x6"x0'-7 15/16"	0'-7 15/16"	A36
pa1006	1	PL 3/8"x4"x0'-5"	0'-5"	A36
14B3	1			with priming coat
14B3	1	W8x10	2'-9 5/16"	A992
pa1017	1	PL 3/8"x7-11/16"x1'-7 3/32"	1'-7 1/8"	A36

GENERAL NOTES:

- V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
- F.V. INDICATES FIELD VERIFIED DIMENSION
- ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
- ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
- ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
- ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
- ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

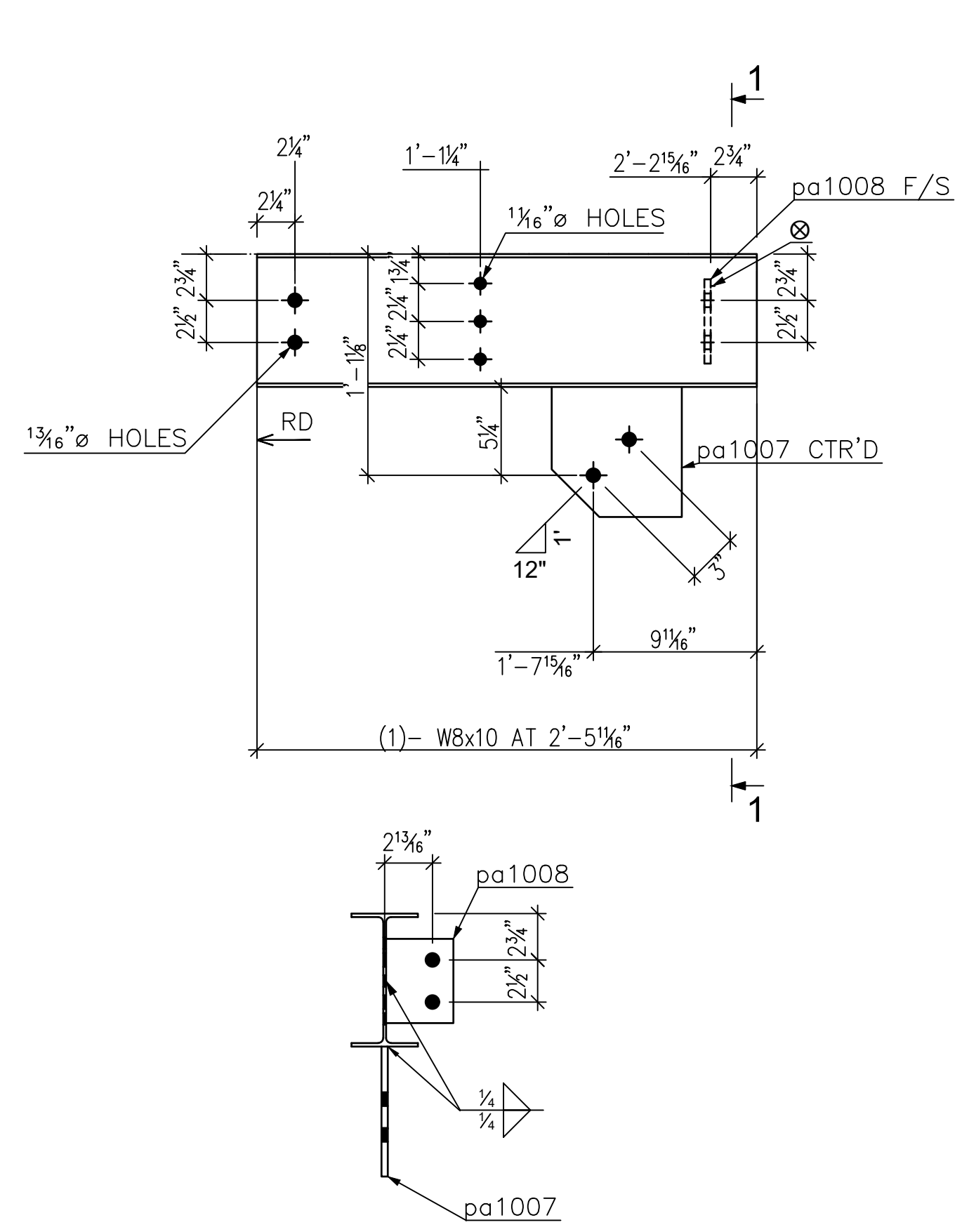
WELDS: E70XX U.O.N. HOLES: 1 3/16" Ø U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 14

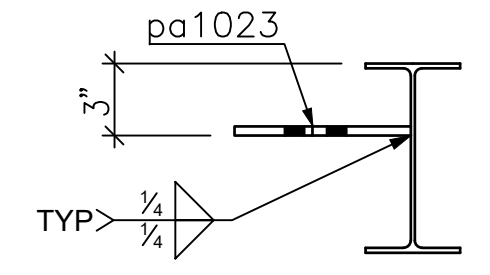
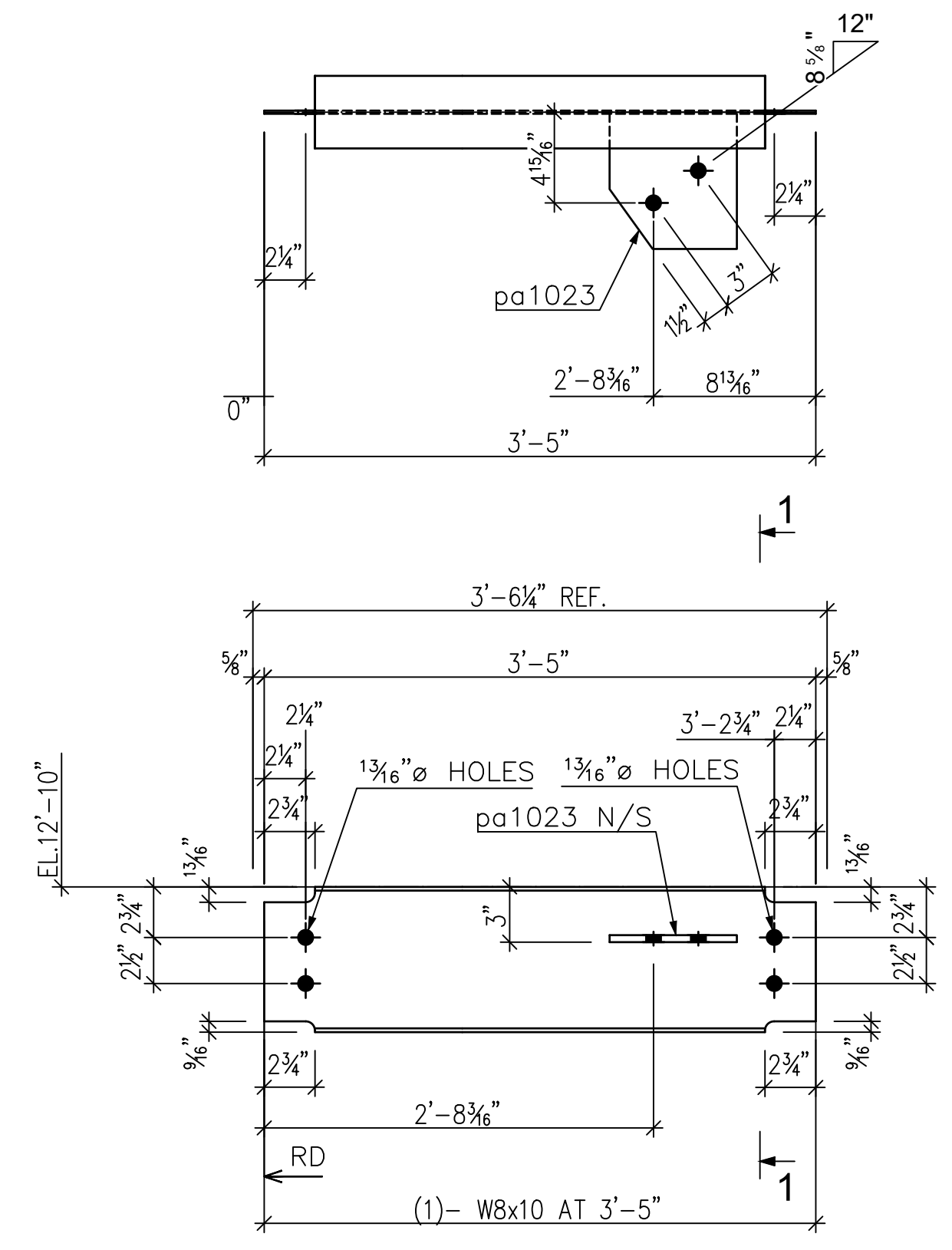
FIELD BOLT LIST:

Quantity	Description	Length
4	3/4" Ø A325	0'-1 3/4"



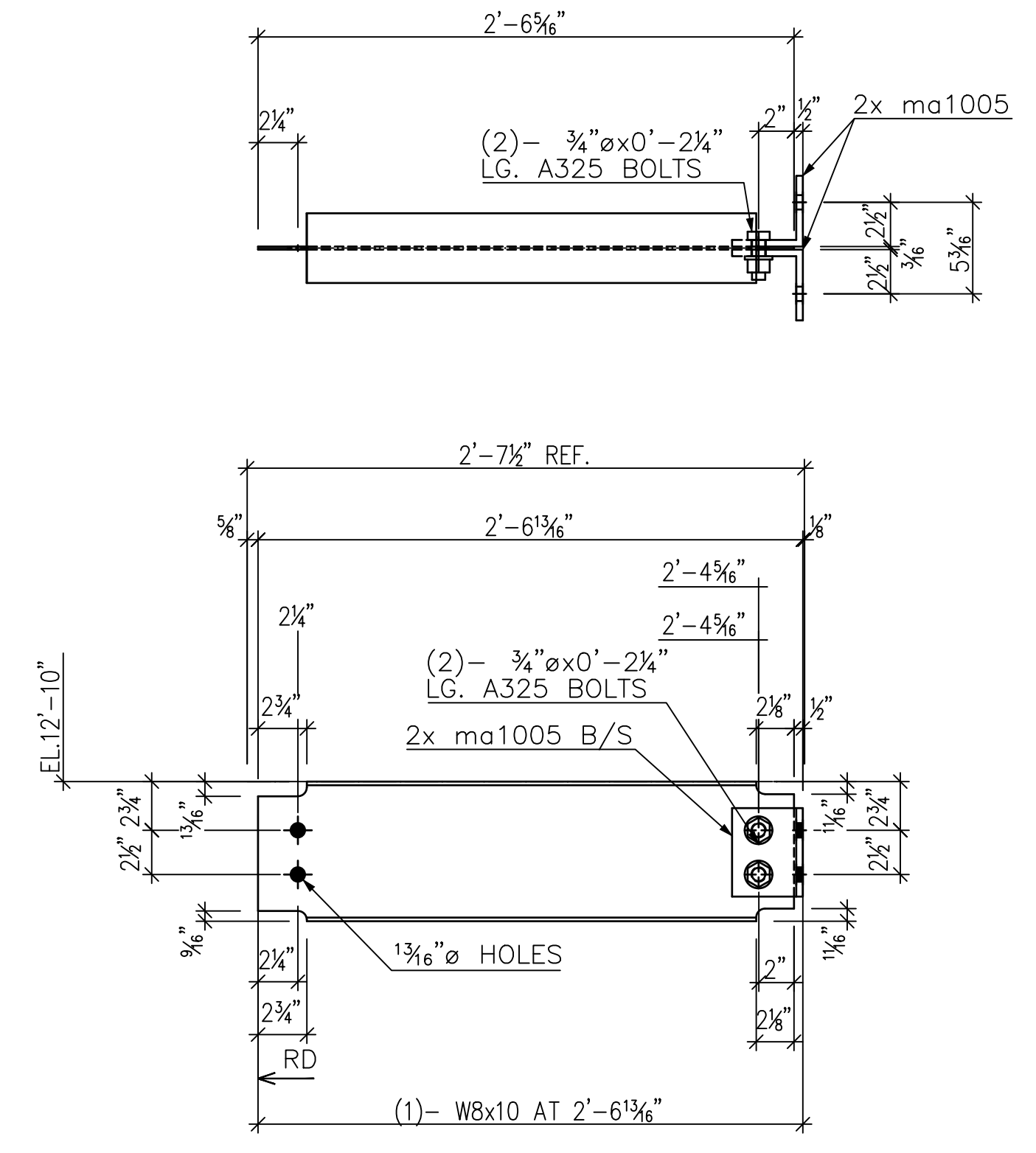
Section 1 - 1

1 - 15B1 W8x10



Section 1 - 1

1 - 15B2 W8x10



1 - 15B3 W8x10

Mark	Quantity	Description	Length	Grade
15B1	1	W8x10	2'-5 11/16"	with priming coat A992
pa1007	1	PL 3/8"x7-11/16"x0'-7 23/32"	0'-7 11/16"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
15B2	1	W8x10	3'-5"	with priming coat A992
pa1023	1	PL 3/8"x6-15/16"x0'-7 11/32"	0'-7 3/8"	A36
15B3	1	W8x10	2'-6 5/16"	with priming coat A992
ma1005	2	L4X4X3/8	0'-5"	A36
	2	3/4" ø A325	0'-2 1/4"	10.9

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

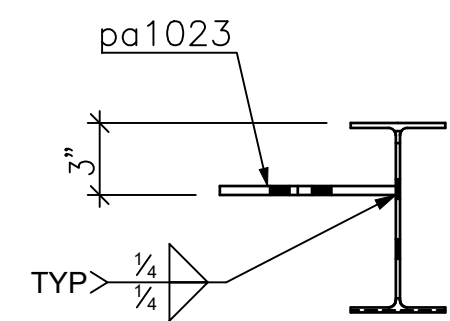
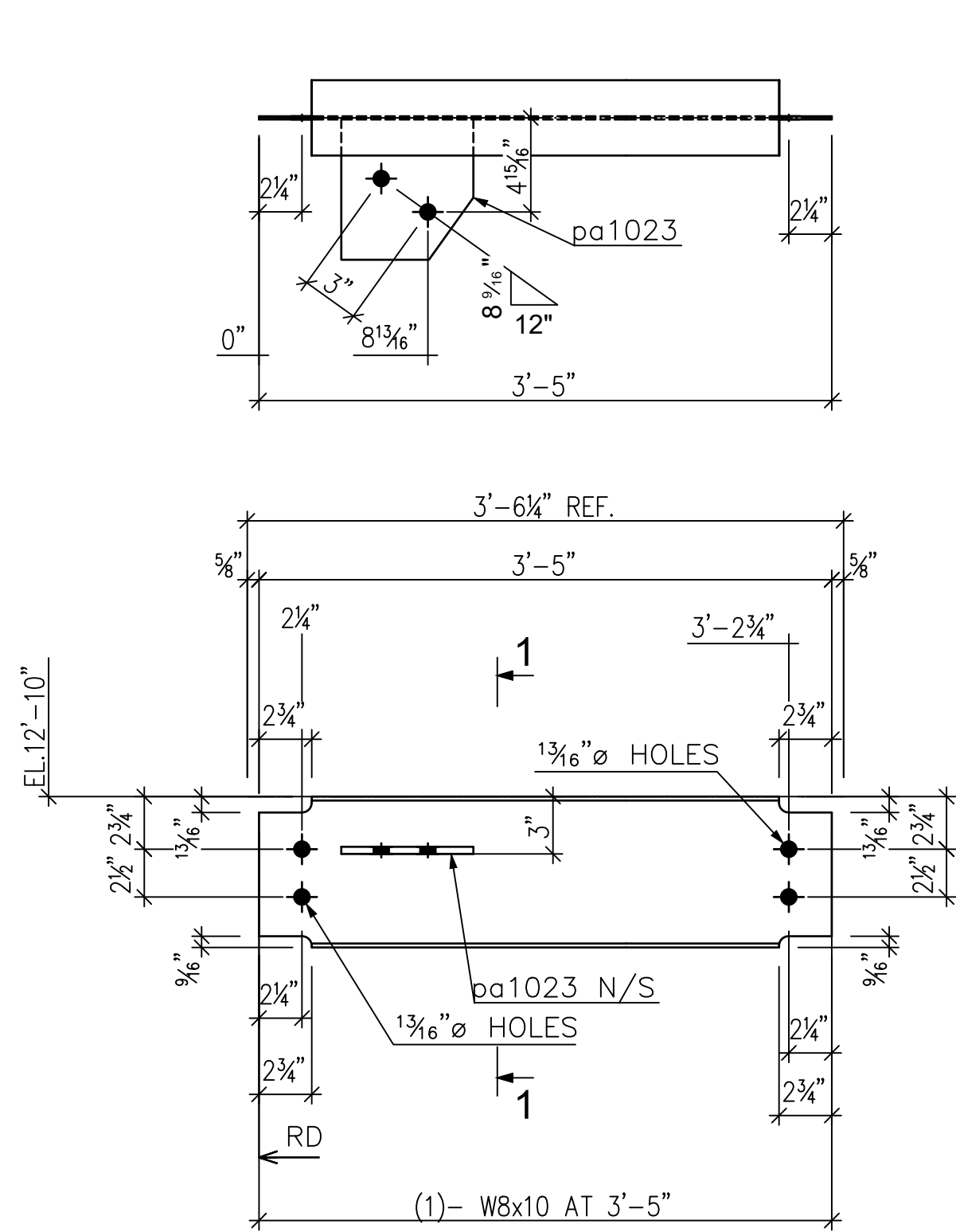
WELDS: E70XX U.O.N. HOLES: 1/16" ø U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 15

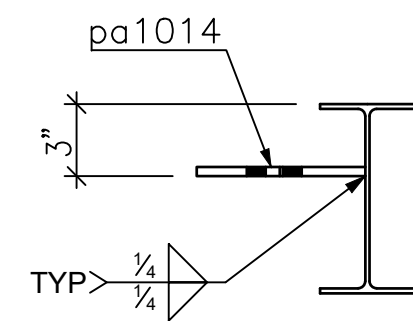
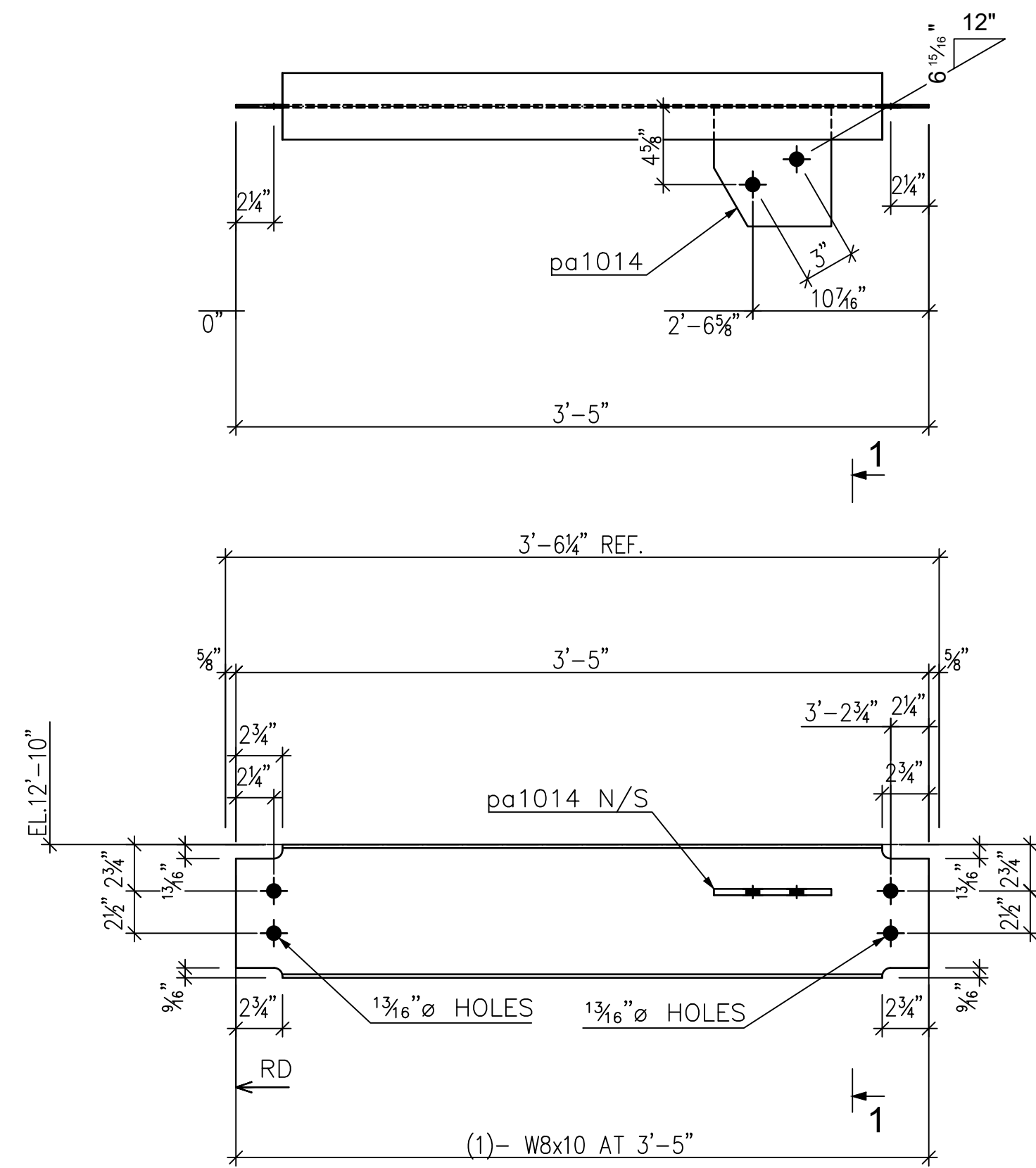
FIELD BOLT LIST:

Quantity	Description	Length
10	3/4" ø A325	0'-1 3/4"



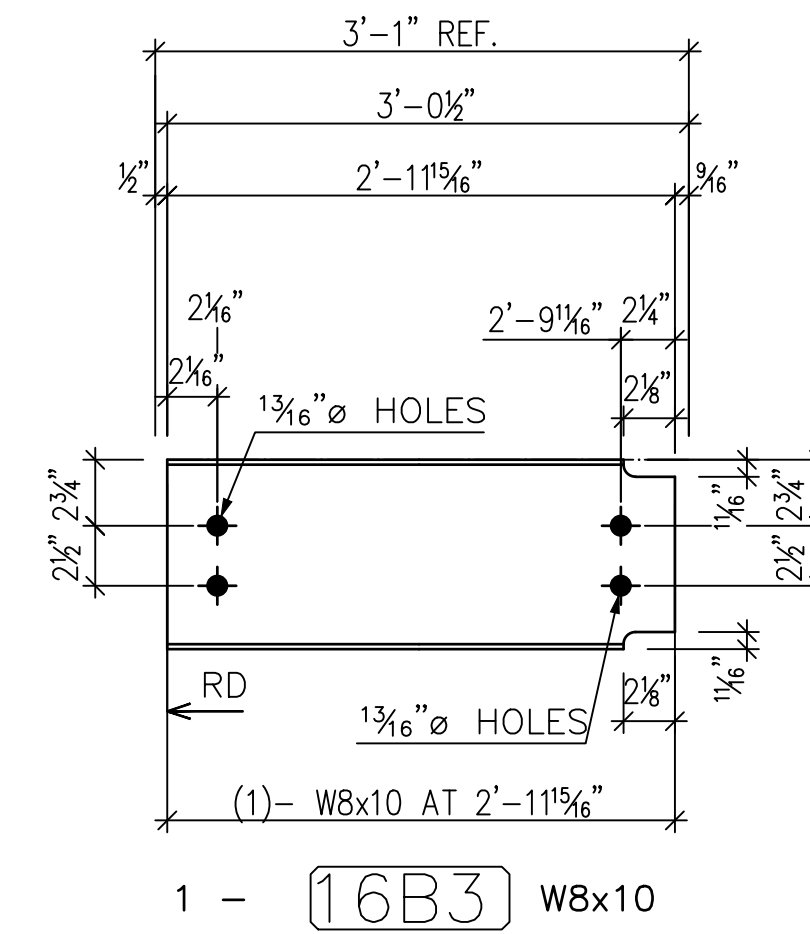
Section 1 - 1

1 - 16B1 W8x10



Section 1 - 1

1 - 16B2 W8x10



Mark	Quantity	Description	Length	Grade
16B1	1	W8x10	3'-5"	with priming coat A992
pa1023	1	PL 3/8"x6-15/16"x0'-7 1/32"	0'-7 3/8"	A36
16B2	1	W8x10	3'-5"	with priming coat A992
pa1014	1	PL 3/8"x6-15/16"x0'-7 1/32"	0'-7 1/16"	A36
16B3	1	W8x10	2'-11 15/16"	with priming coat A992

FIELD BOLT LIST:

Quantity	Description	Length
4	3/4"Ø A325	0'-1 3/4"

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

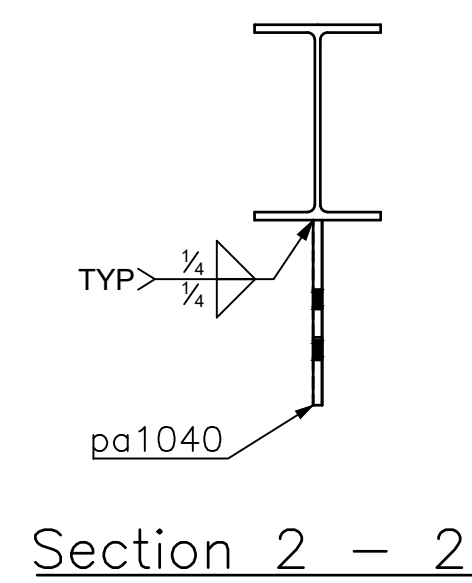
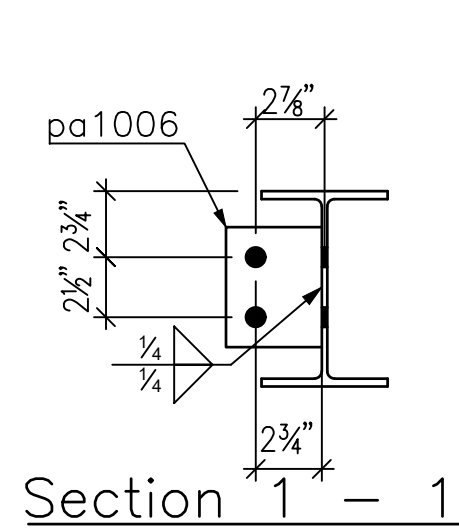
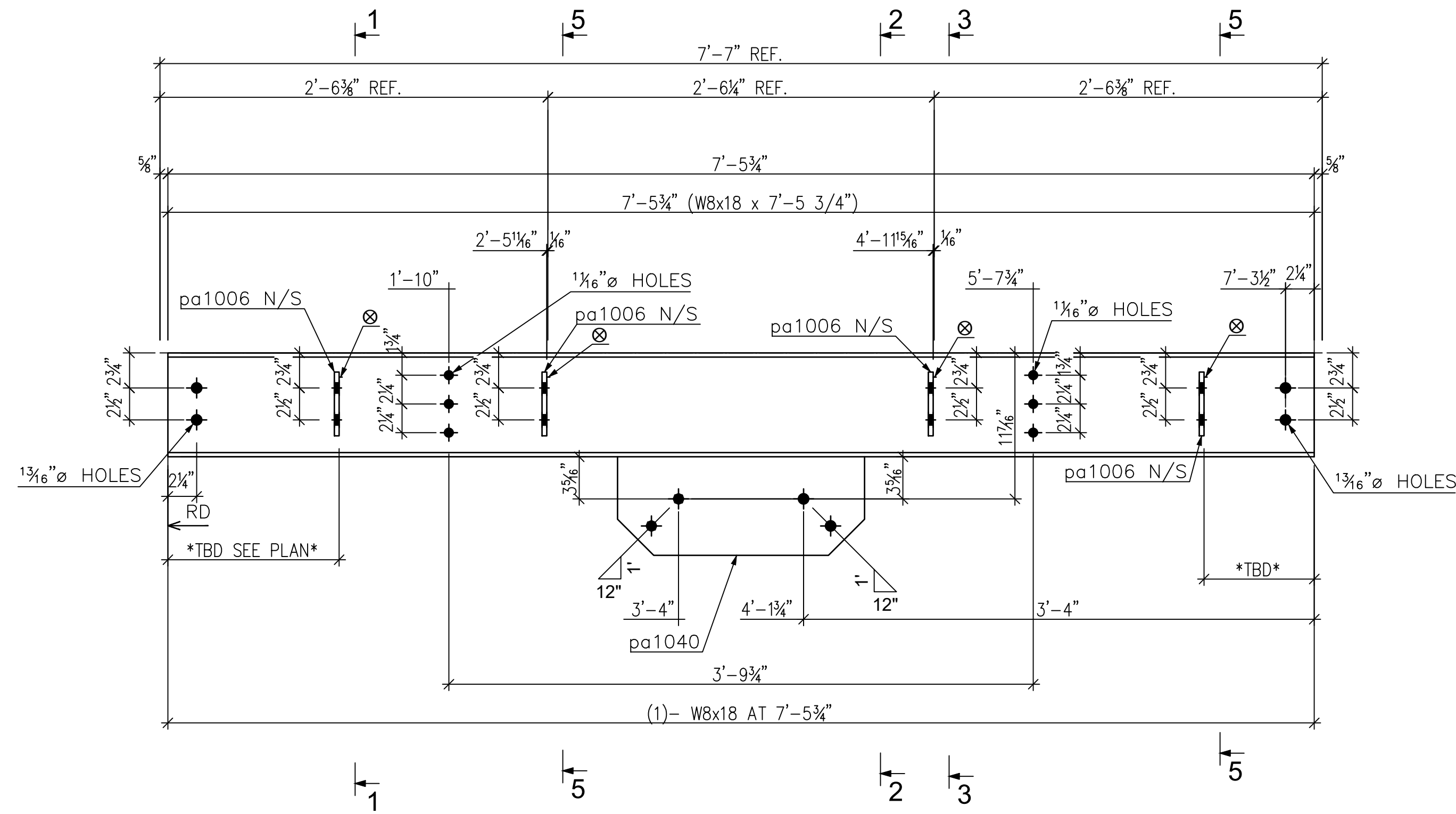
REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 13/16"Ø U.O.N.
FINISH: with priming coat

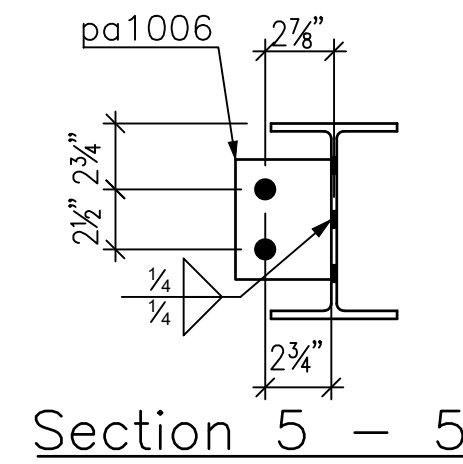
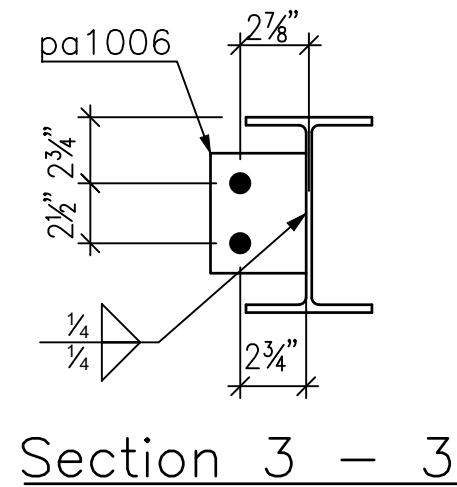
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 16

Mark	Quantity	Description	Length	Grade
18B1	1	W8x18	7'-5 3/4"	with priming coat A992
pa1040	1	PL 3/8"x7-11/16"x1'-7 1/32"	1'-7 5/16"	A36
pa1006	4	PL 3/8"x4"x0'-5"	0'-5"	A36



1 - 18B1 W8x18



GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

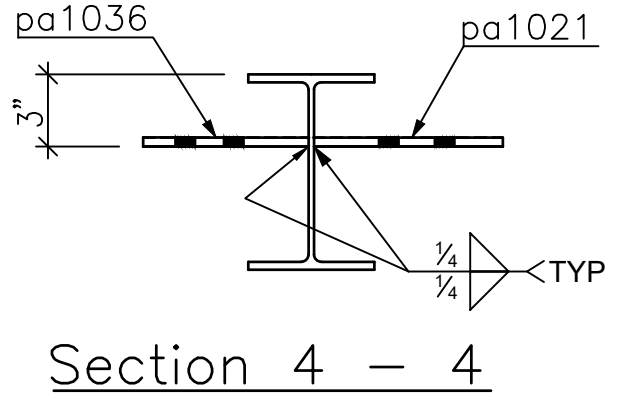
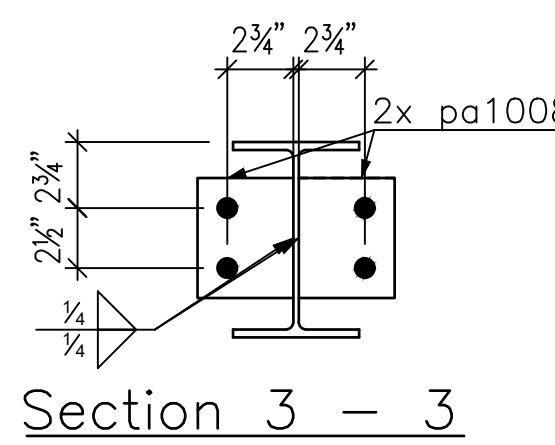
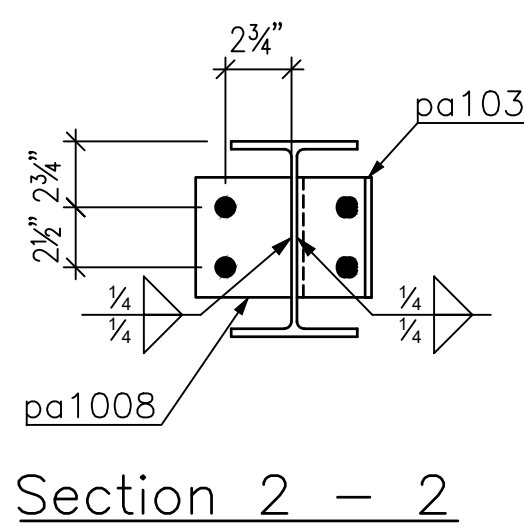
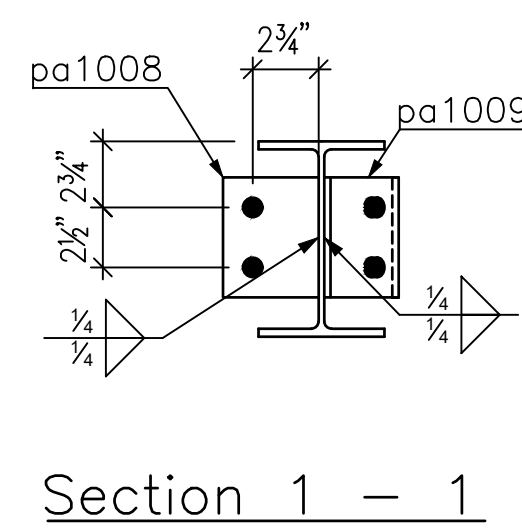
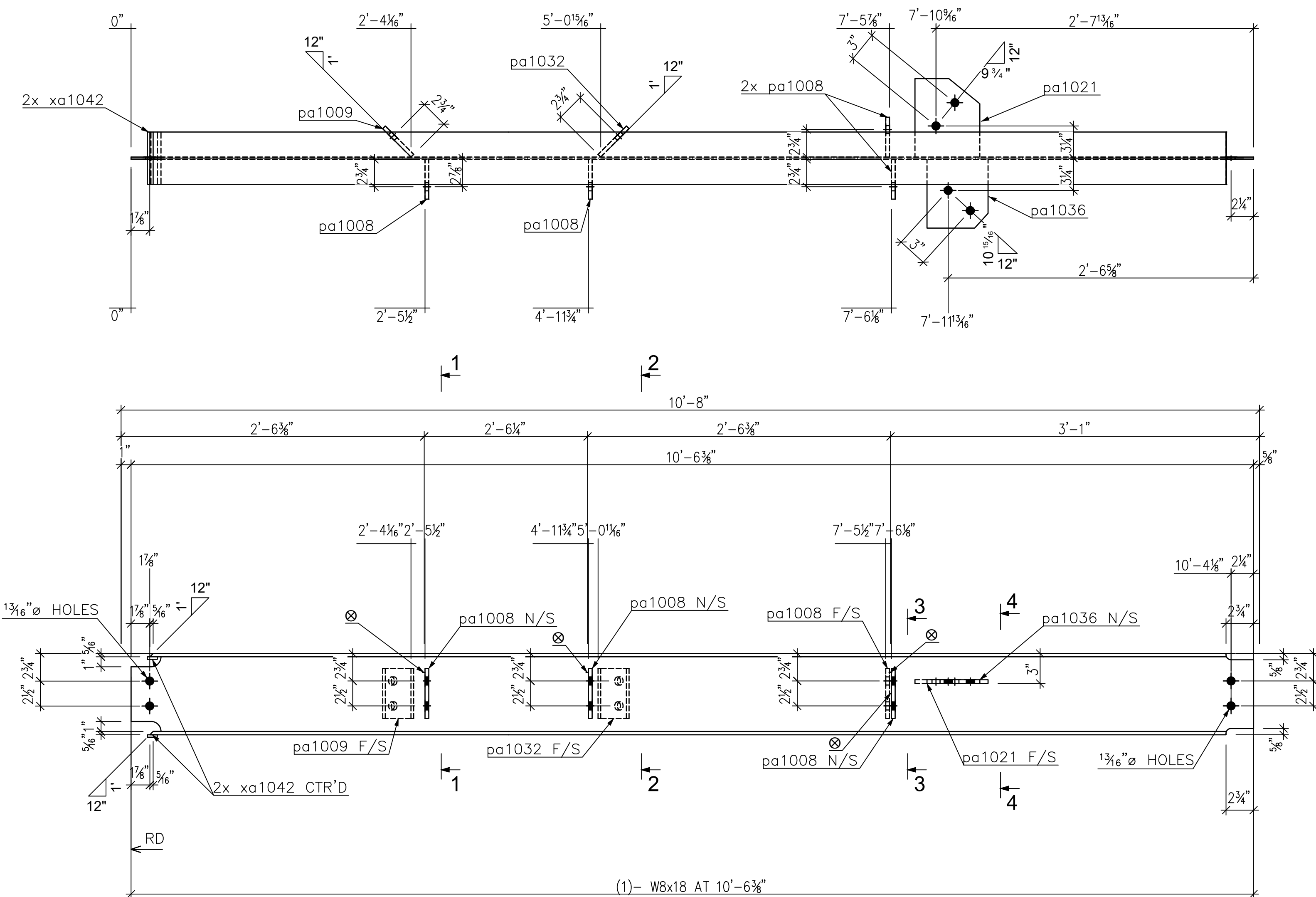
WELDS: E70XX U.O.N. HOLES: 1 3/16" Ø U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 18

Quantity	Description	Length

Mark	Quantity	Description	Length	Grade
23B1	1	W8x18	10'-6 3/8"	with priming coat A992
pa1021	1	PL 3/8"x6-1/2"x0'-7 7/8"	0'-7 7/8"	A36
pa1036	1	PL 3/8"x6-1/8"x0'-6 7/8"	0'-6 7/8"	A36
pa1032	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1009	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	4	PL 3/8"x4"x0'-5"	0'-5"	A36
xa1042	2	PL 1/4"x1"x0'-5 1/4"	0'-5 1/4"	A36



1 - [23B1] W8x18

GENERAL NOTES:

- V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
- F.V. INDICATES FIELD VERIFIED DIMENSION
- ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
- ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
- ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
- ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
- ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1/16" ø U.O.N.
FINISH: with priming coat

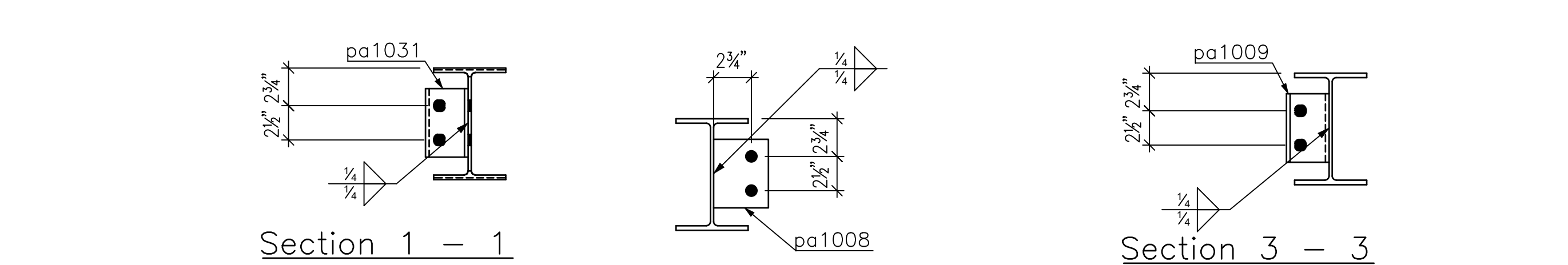
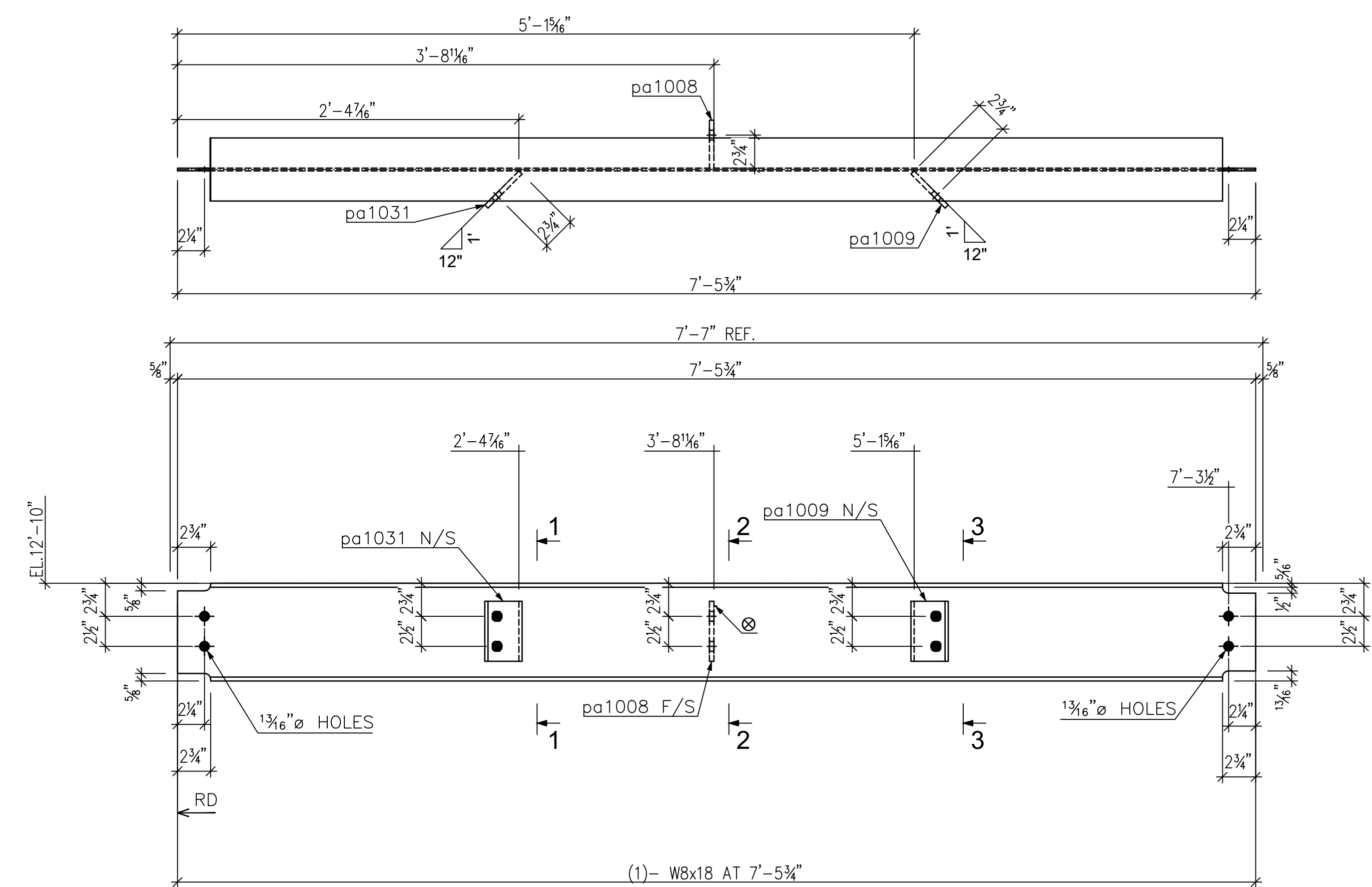
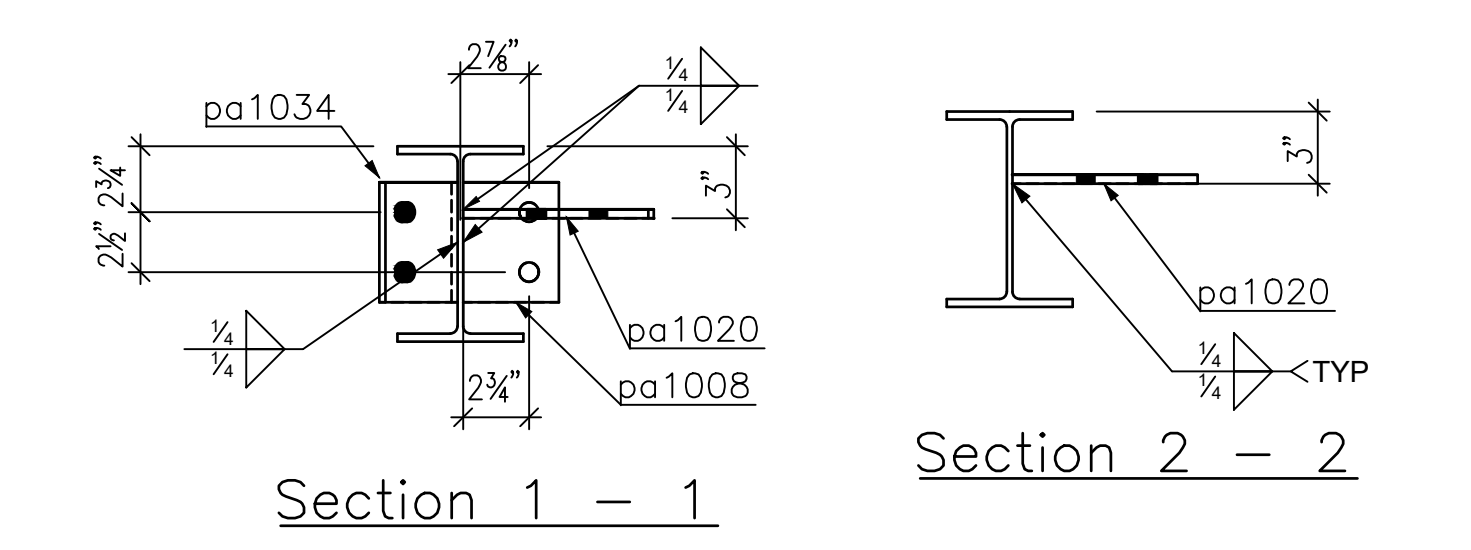
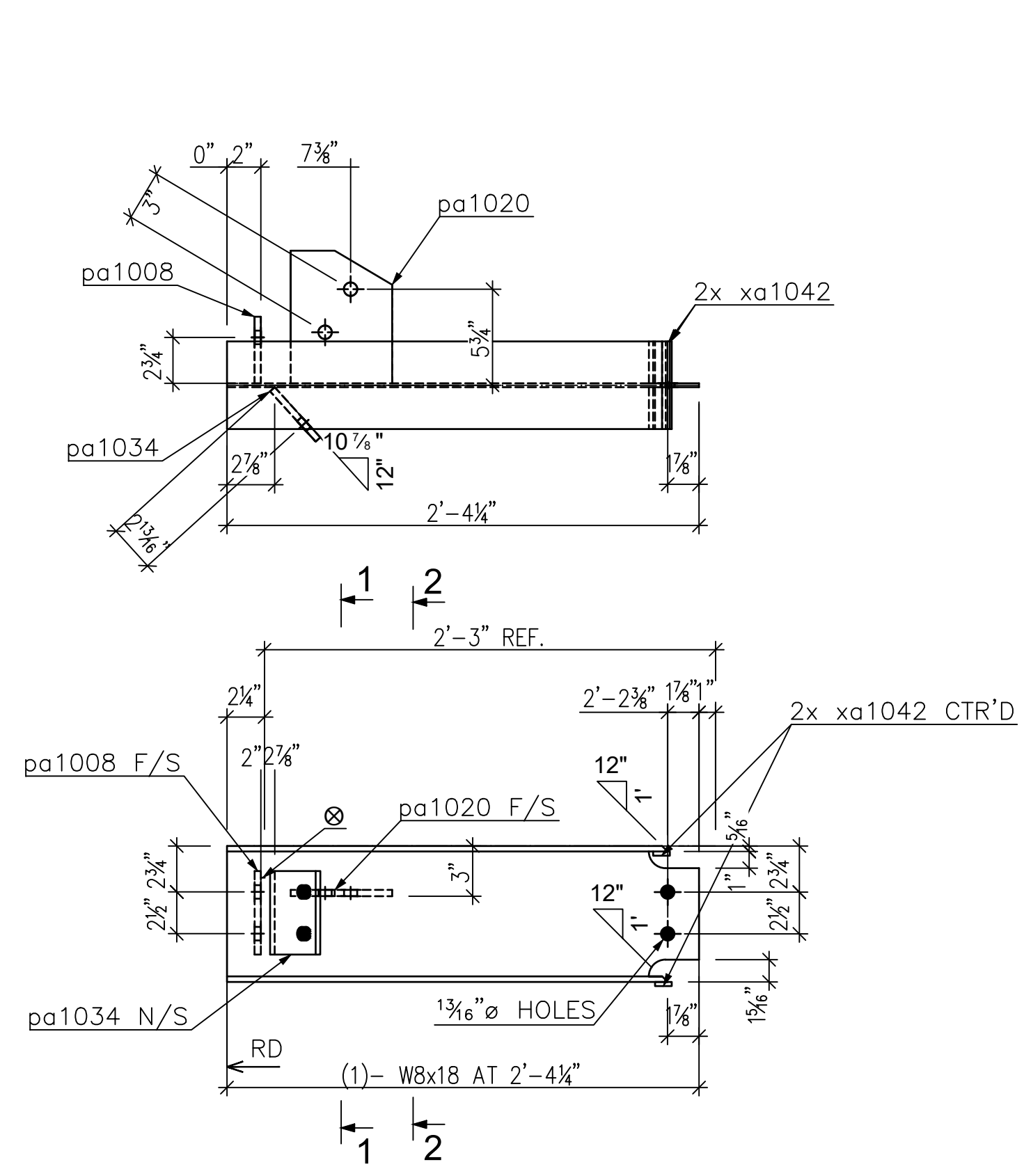
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	DATE: 1/8/2021
JOB LOCATION: PEEKSKILL, NY	DETAILER: TS
GENERAL CONTRACTOR:	DRAWING NO.: 23
ITEM: A-28 ACCESS PLATFORM	

FIELD BOLT LIST:

Quantity	Description	Length
12	3/4" ø A325	0'-1 3/4"

Mark	Quantity	Description	Length	Grade
24B1	1	W8x18	2'-4 1/4"	with priming coat A992
pa1020	1	PL 3/8"x6-1/16"x0'-7 15/16"	0'-7 15/16"	A36
pa1034	1	PL 3/8"x4-1/16"x0'-5"	0'-5"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
xa1042	2	PL 1/4"x1"x0'-5 1/4"	0'-5 1/4"	A36
24B2	1	W8x18	7'-5 3/4"	with priming coat A992
pa1009	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1031	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36



1 - 24B1 W8x18

1 - 24B2 W8x18

GENERAL NOTES:

- V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
- F.V. INDICATES FIELD VERIFIED DIMENSION
- ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
- ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
- ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
- ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
- ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

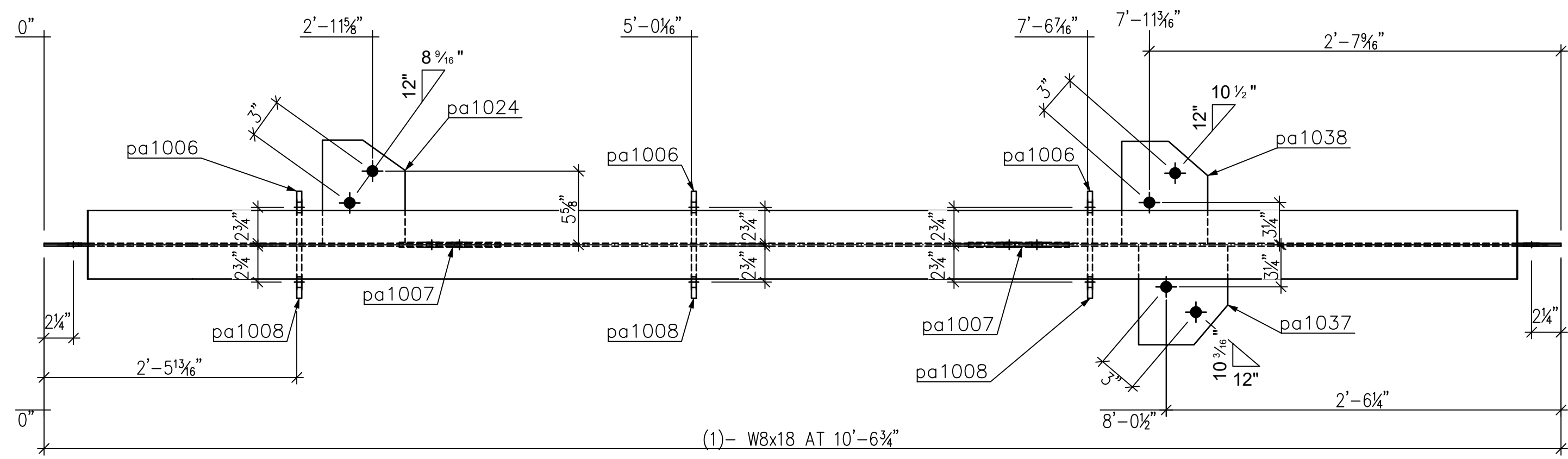
WELDS: E70XX U.O.N. HOLES: 1 3/16" Ø U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

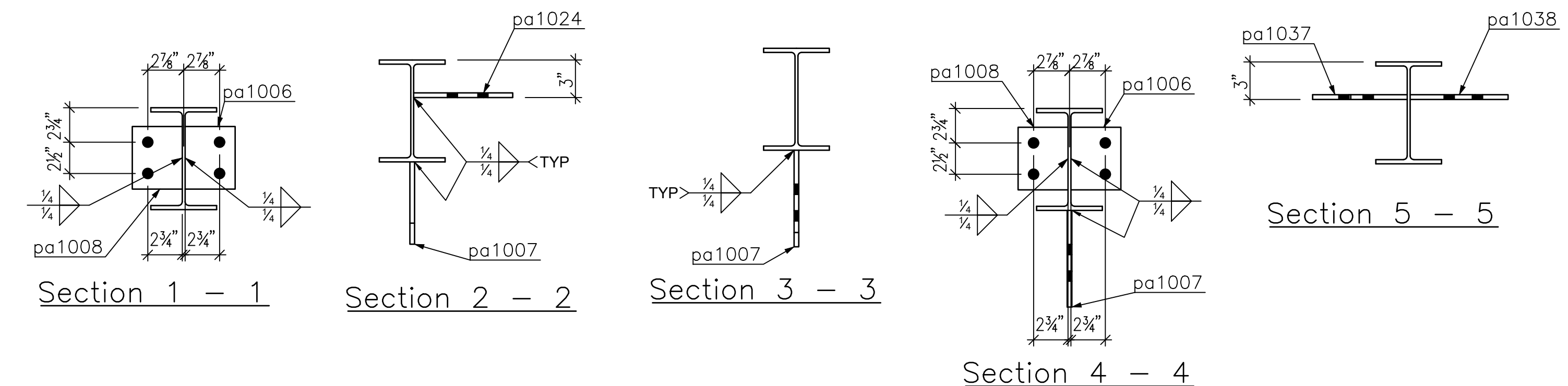
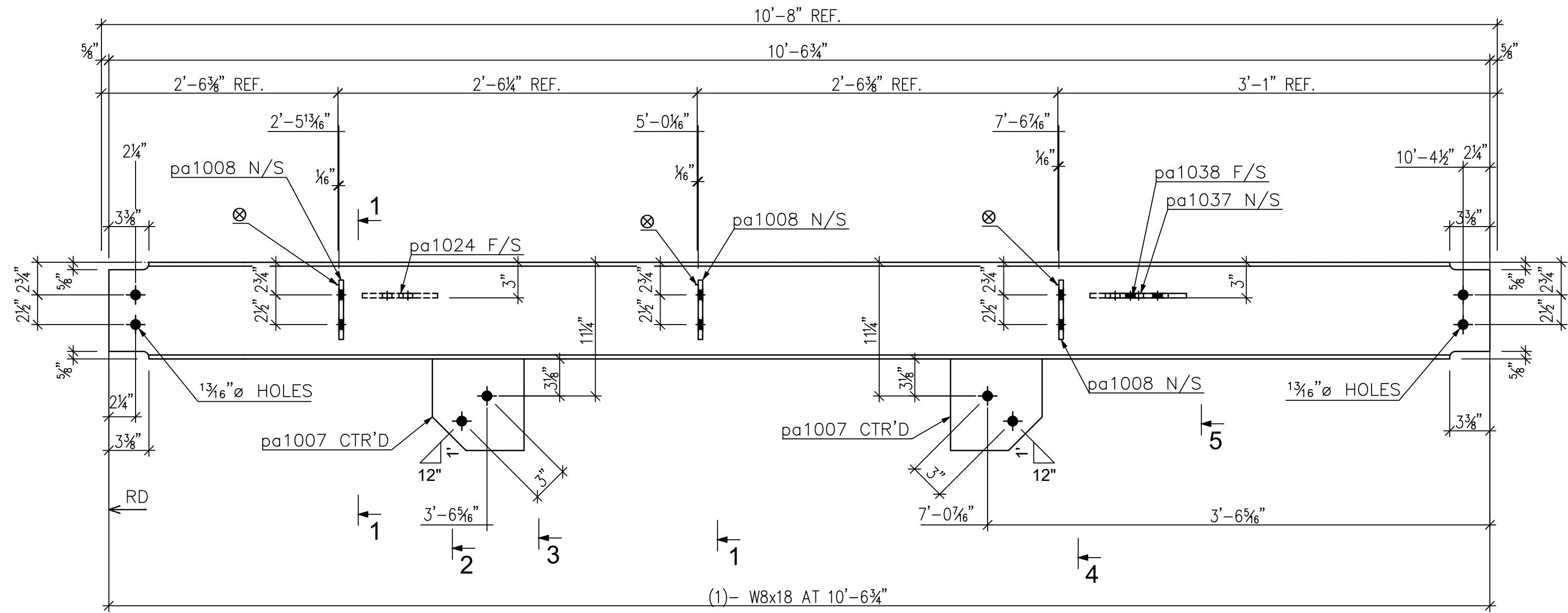
JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 24

FIELD BOLT LIST:

Quantity	Description	Length
8	3/4" Ø A325	0'-1 3/4"



Mark	Quantity	Description	Length	Grade
25B1	1	W8x18	10'-6 3/4"	A992
pa1007	2	PL 3/8"x7-11/16"x0'-7 23/32"	0'-7 11/16"	A36
pa1037	1	PL 3/8"x6-13/16"x0'-7 9/16"	0'-7 9/16"	A36
pa1038	1	PL 3/8"x6-9/16"x0'-7 13/16"	0'-7 13/16"	A36
pa1024	1	PL 3/8"x6-3/8"x0'-7 29/32"	0'-7 15/16"	A36
pa1008	3	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1006	3	PL 3/8"x4"x0'-5"	0'-5"	A36



1 - [25B1] W8x18

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

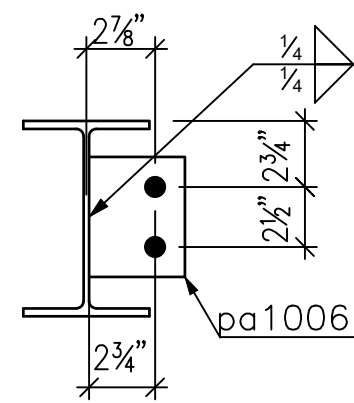
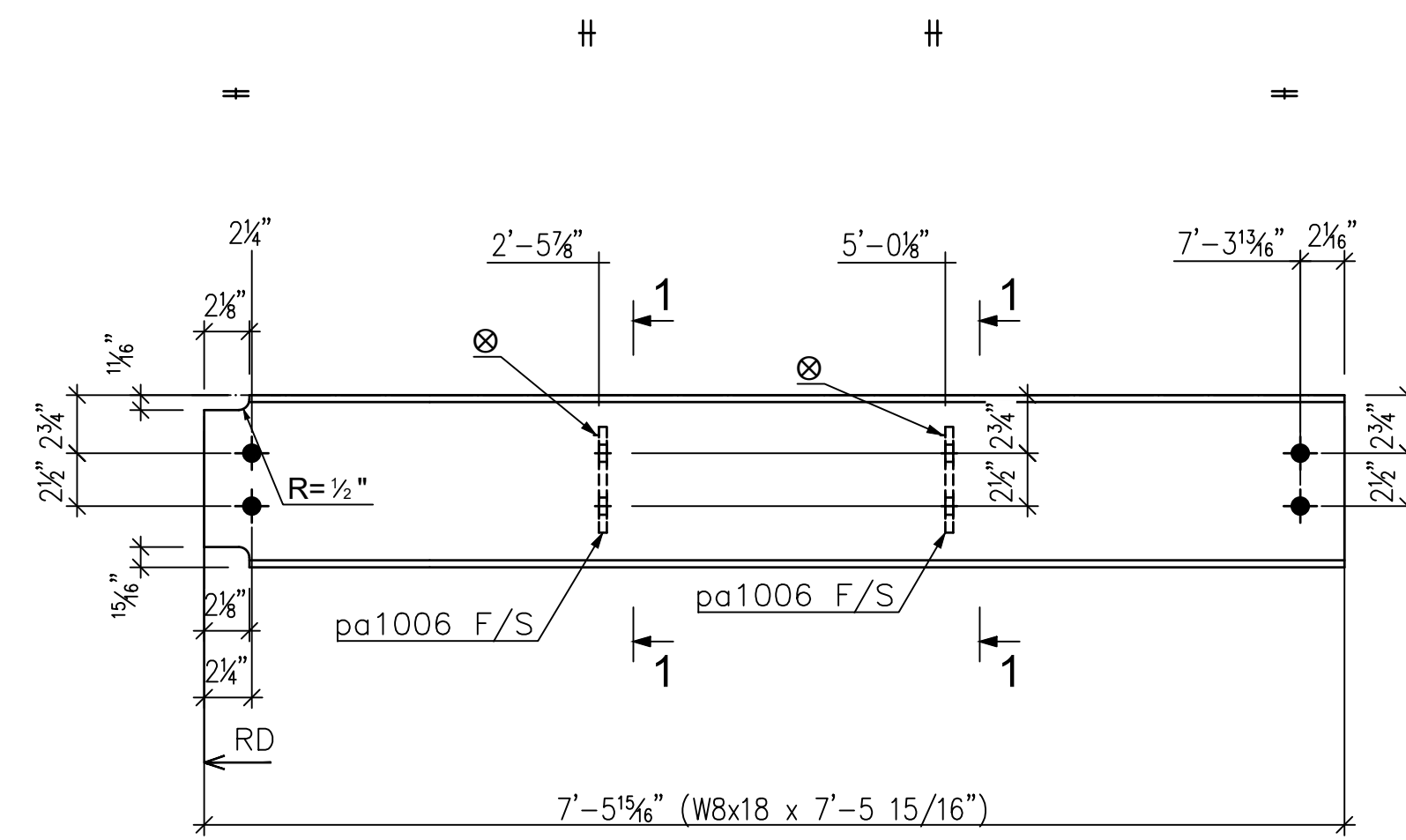
WELDS: E70XX U.O.N. HOLES: 1 3/8" Ø U.O.N.
 FINISH: with priming coat

HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	DATE: 1/8/2021
JOB LOCATION: PEEKSKILL, NY	DETAILER: TS
GENERAL CONTRACTOR:	DRAWING NO.: 25
ITEM: A-28 ACCESS PLATFORM	

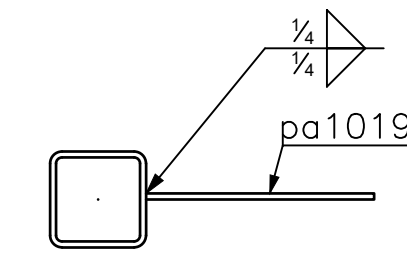
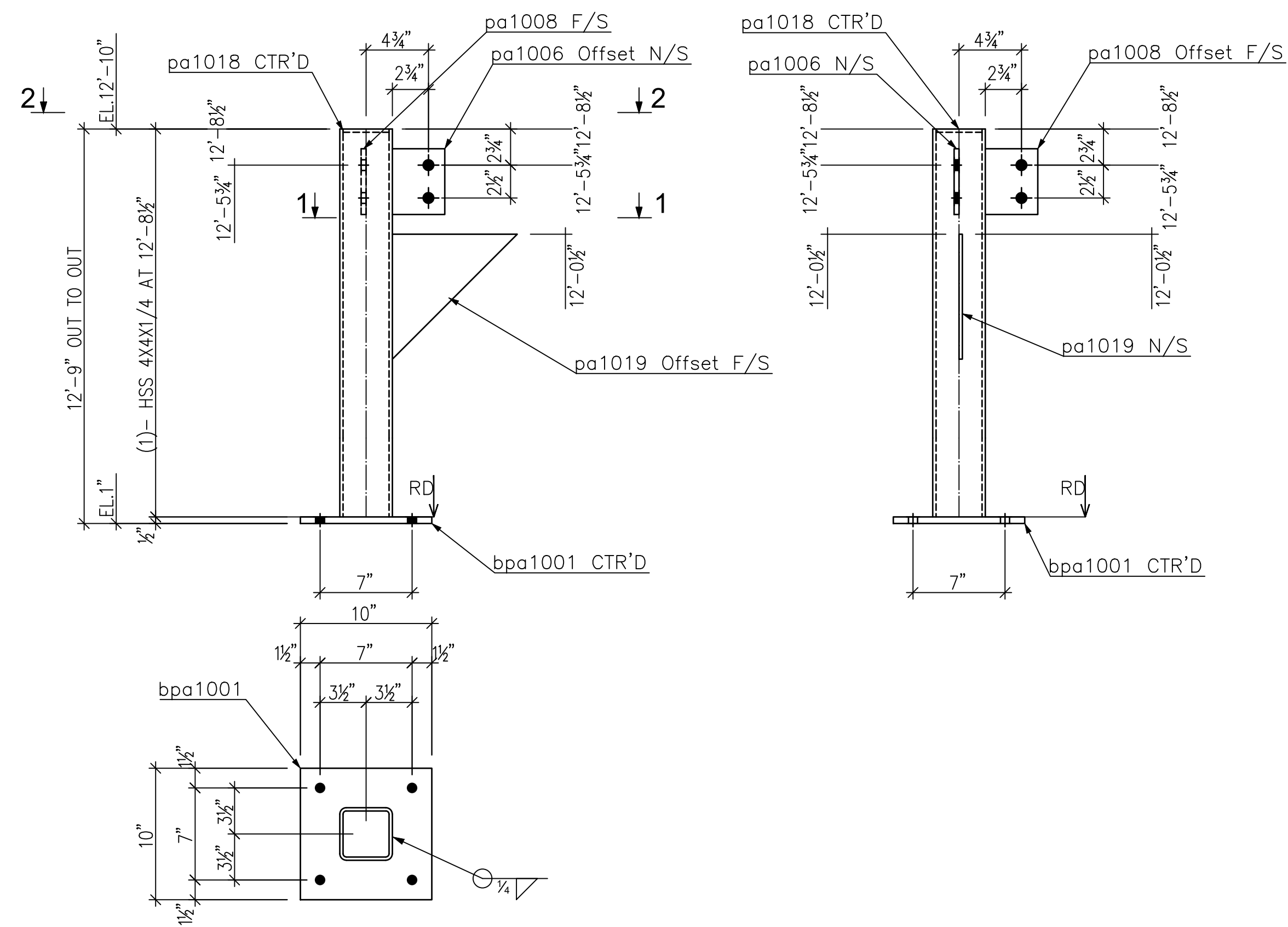
FIELD BOLT LIST:

Quantity	Description	Length
12	3/4" Ø A325	0'-1 3/4"

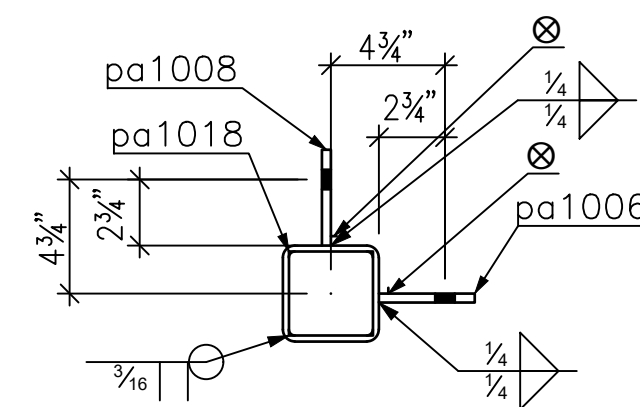


Section 1 - 1

1 - 26B1 W8x18



Section 1 - 1



Section 2 - 2

1 - 26C2 HSS 4X4X1/4

Mark	Quantity	Description	Length	Grade
26B1	1	W8x18	7'-5 15/16"	with priming coat A992
pa1006	2	PL 3/8"x4"x0'-5"	0'-5"	A36
26C2	1	Column	12'-8 1/2"	with priming coat A500 GR.B
bpa1001	1	PL 1/2"x10"x0'-10"	0'-10"	A36
pa1019	1	PL 1/4"x9-1/2"x0'-9 1/2"	0'-9 1/2"	A36
pa1006	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1018	1	PL 1/4"x3-1/2"x0'-3 1/2"	0'-3 1/2"	A36

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1 3/16" ø U.O.N.
FINISH: with priming coat

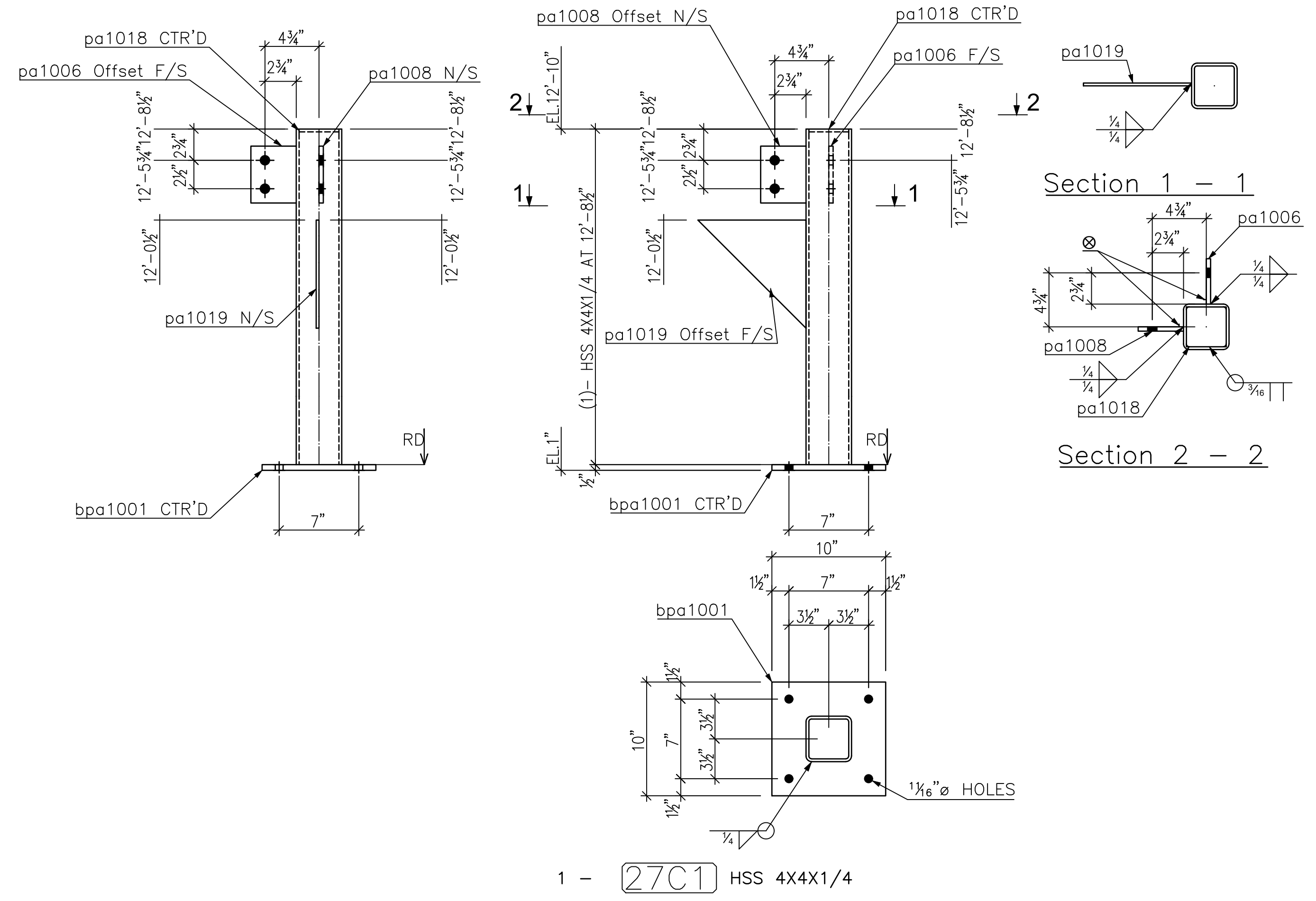
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 26

FIELD BOLT LIST:

Quantity	Description	Length
4	3/4" ø A325	0'-1 3/4"

Mark	Quantity	Description	Length	Grade
27C1	1	Column	with priming coat	
27C1	1	HSS 4X4X1/4	12'-8 1/2"	A500 GR.B
bpa1001	1	PL 1/2"x10"x0'-10"	0'-10"	A36
pa1019	1	PL 1/4"x9-1/2"x0'-9 1/2"	0'-9 1/2"	A36
pa1006	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1018	1	PL 1/4"x3-1/2"x0'-3 1/2"	0'-3 1/2"	A36



GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1/16" Ø U.O.N.
 FINISH: with priming coat

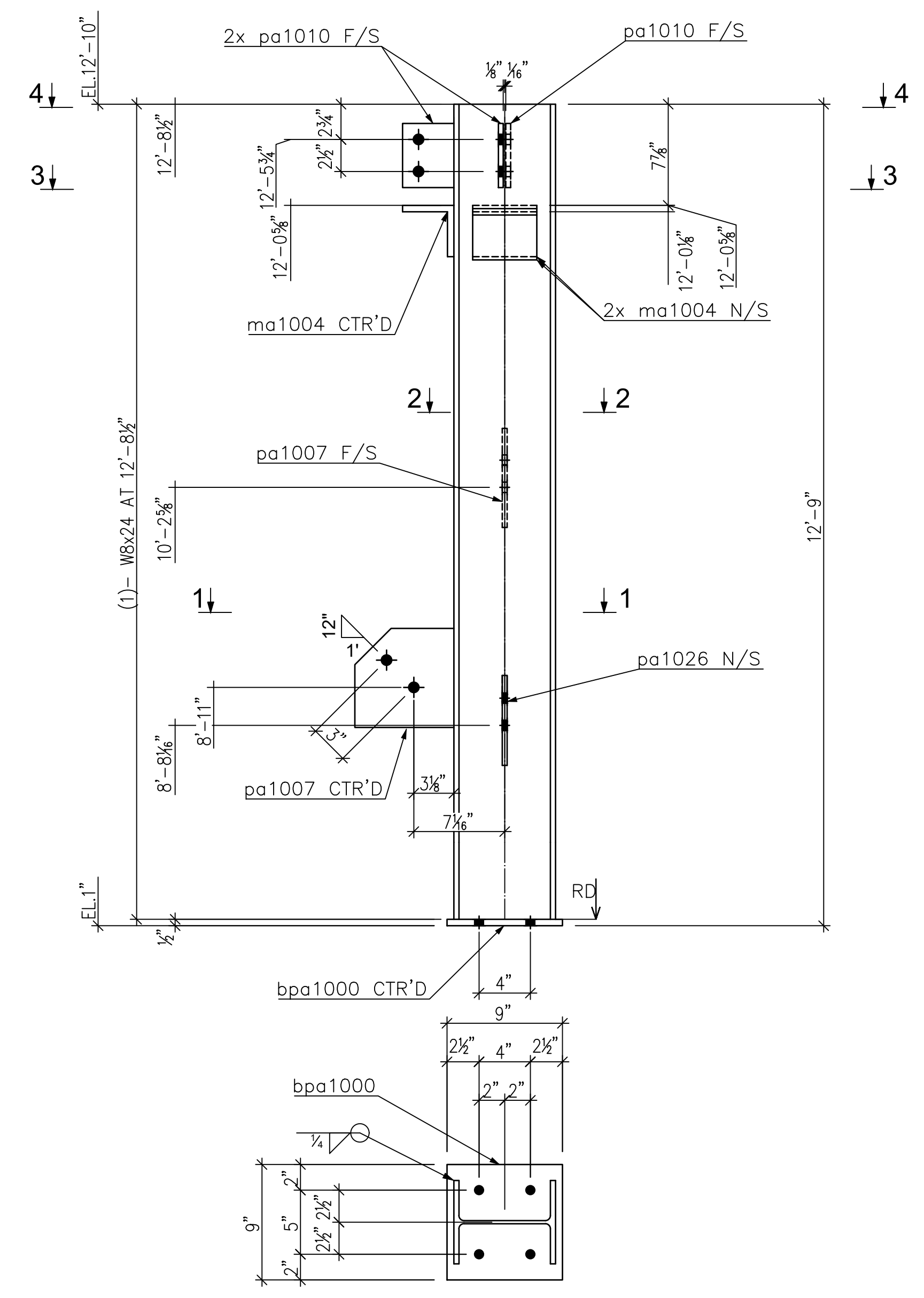
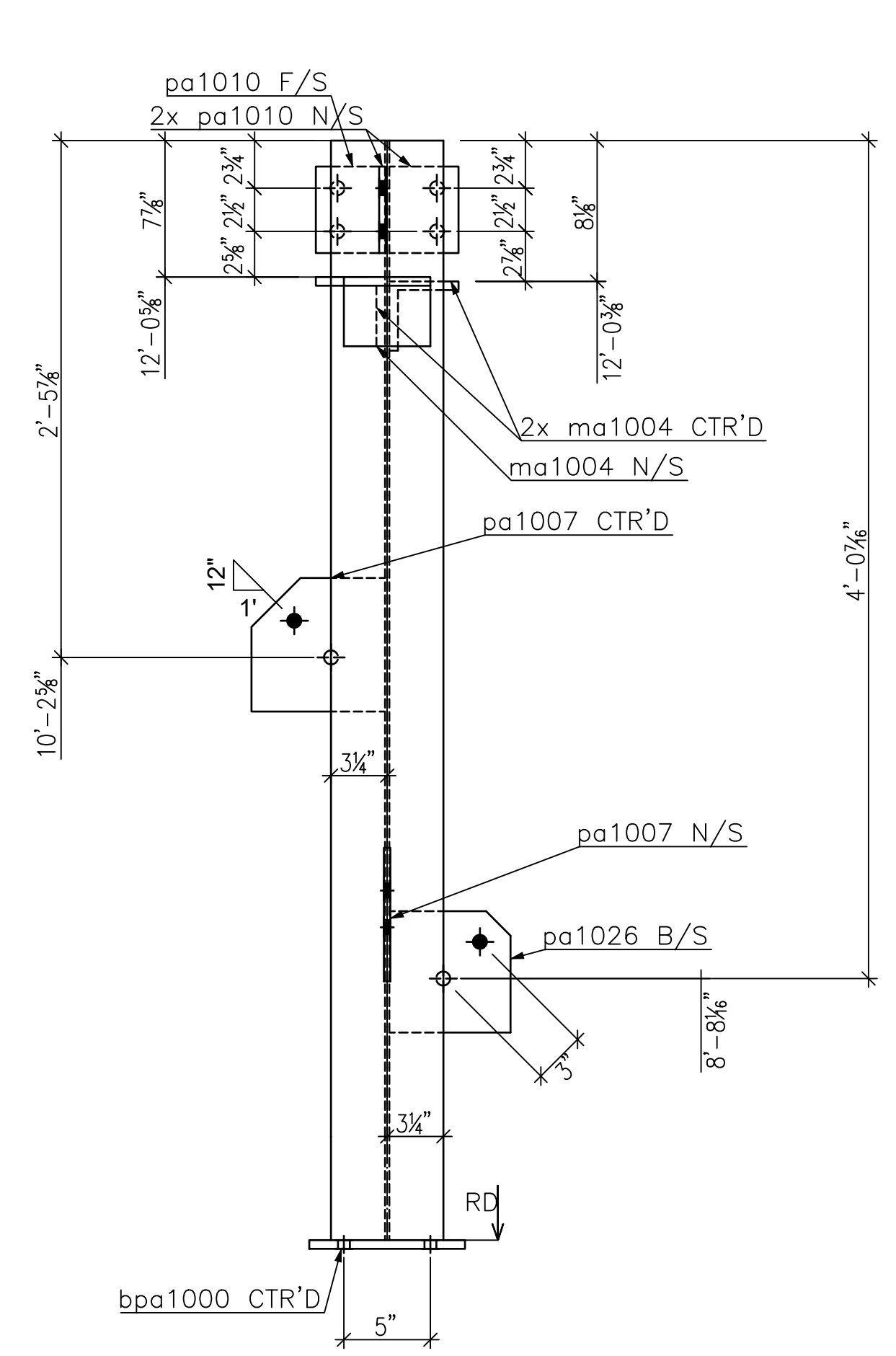
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 27

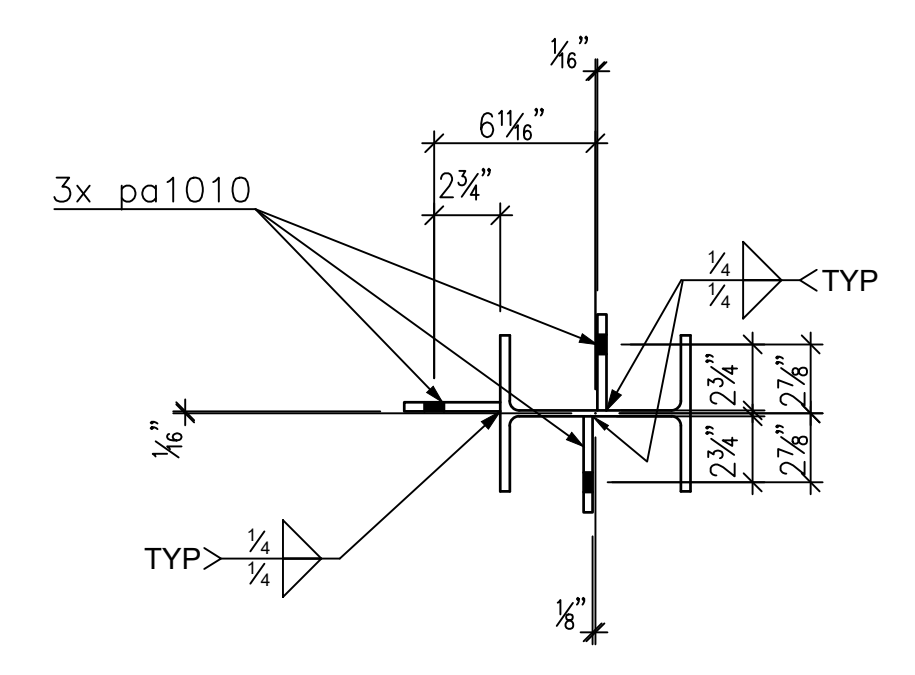
FIELD BOLT LIST:

Quantity	Description	Length
2	3/4" Ø A325	0'-1 3/4"

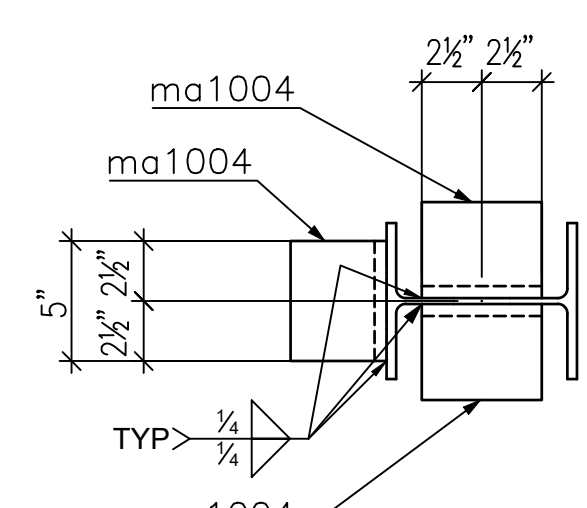
Mark	Quantity	Description	Length	Grade
28C1	1	Column	with priming coat	
28C1	1	W8x24	12'-8 1/2"	A992
bpa1000	1	PL 1/2"x9"x0'-9"	0'-9"	A36
pa1007	2	PL 3/8"x7'-11/16"x0'-7"	23/32"0'-7 11/16"	A36
ma1004	3	L4X4X1/2	0'-5"	A36
pa1026	1	PL 3/8"x7"x0'-7"	0'-7"	A36
internal10041	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1010	2	PL 3/8"x4"x0'-5"	0'-5"	A36



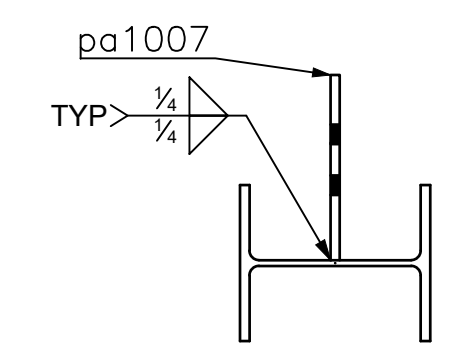
1 - 28C1 W8x24



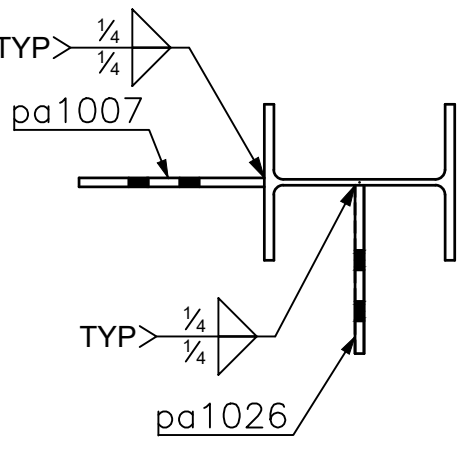
Section 4 - 4



Section 3 - 3



Section 2 - 2



Section 1 - 1

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

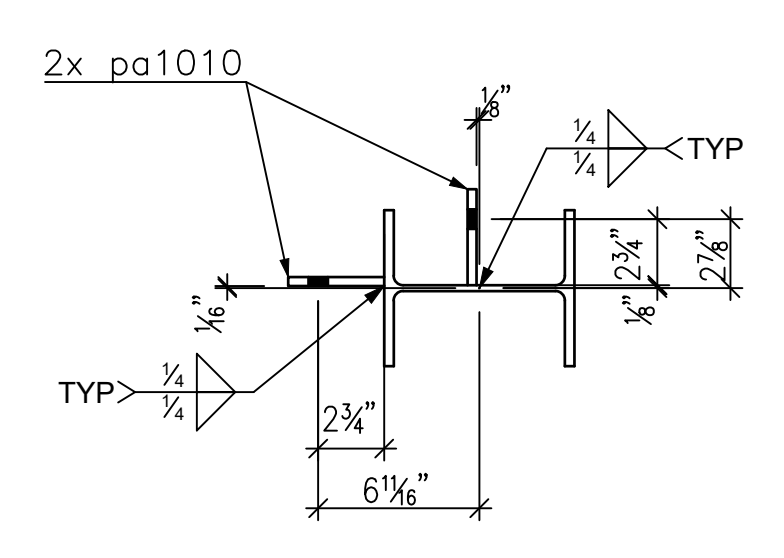
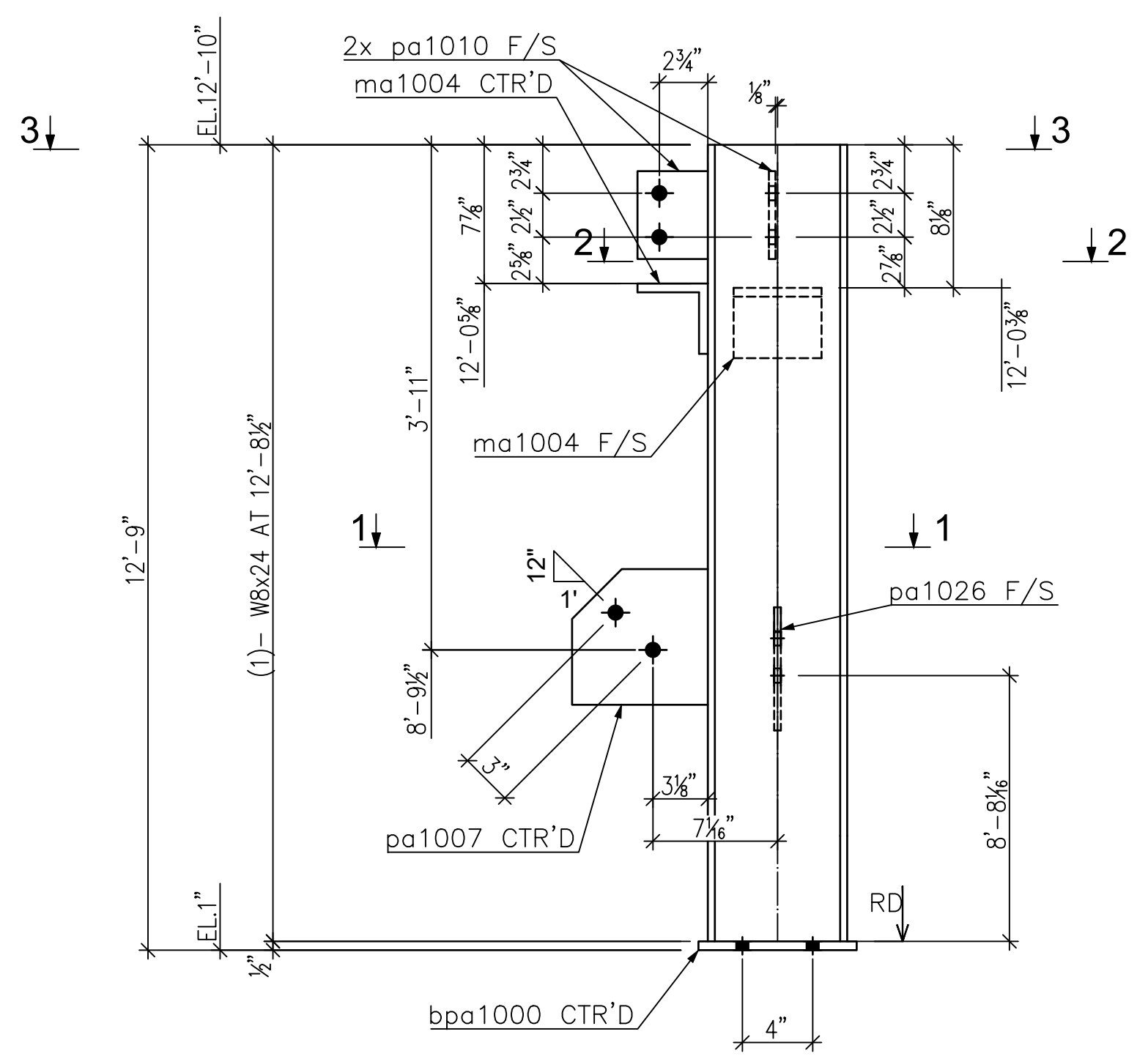
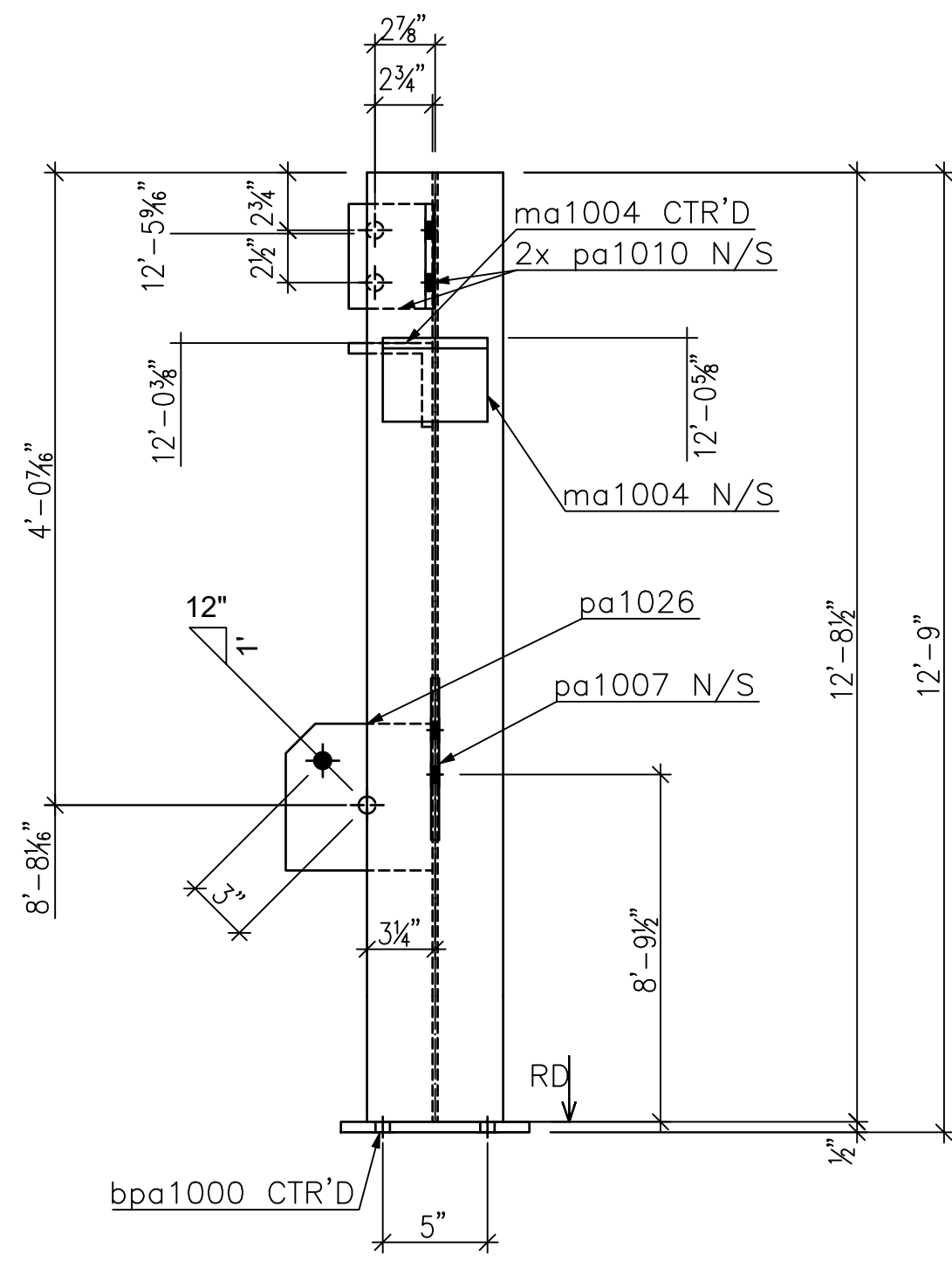
WELDS: E70XX U.O.N. HOLES: 1 3/16" ø U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

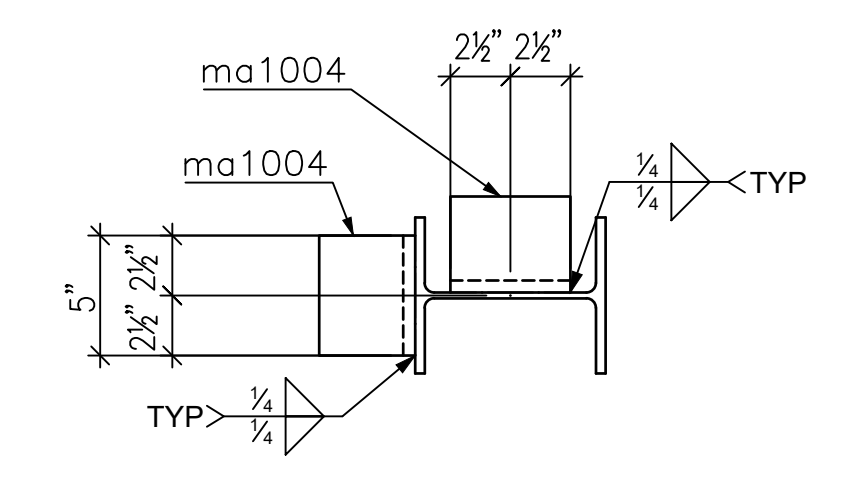
JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 28

FIELD BOLT LIST:

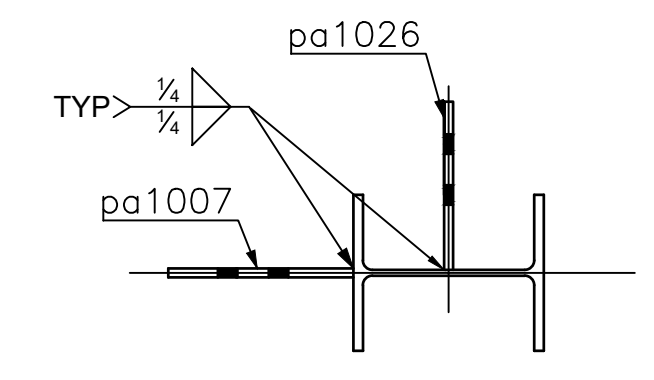
Quantity	Description	Length
4	3/4" ø A325	0'-1 3/4"



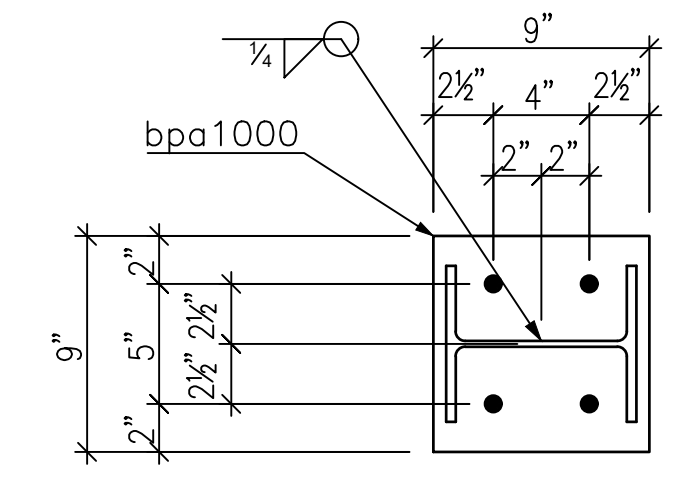
Section 3 - 3



Section 2 - 2



Section 1 - 1



1 - 29C1 W8x24

Mark	Quantity	Description	Length	Grade
29C1	1	Column	12'-8 1/2"	with priming coat A992
bpa1000	1	PL 1/2"x9"x0'-9"	0'-9"	A36
pa1007	1	PL 3/8"x7-11/16"x0'-7	23/32"0'-7 11/16"	A36
ma1004	2	L4X4X1/2	0'-5"	A36
pa1026	1	PL 3/8"x7"x0'-7"	0'-7"	A36
pa1011	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1010	1	PL 3/8"x4"x0'-5"	0'-5"	A36

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1 3/16" ø U.O.N.
FINISH: with priming coat

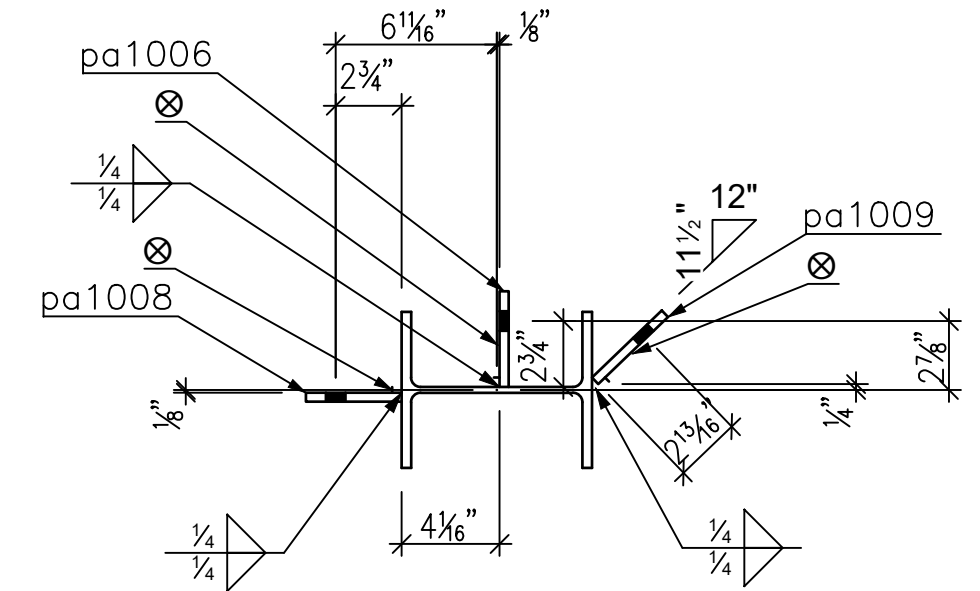
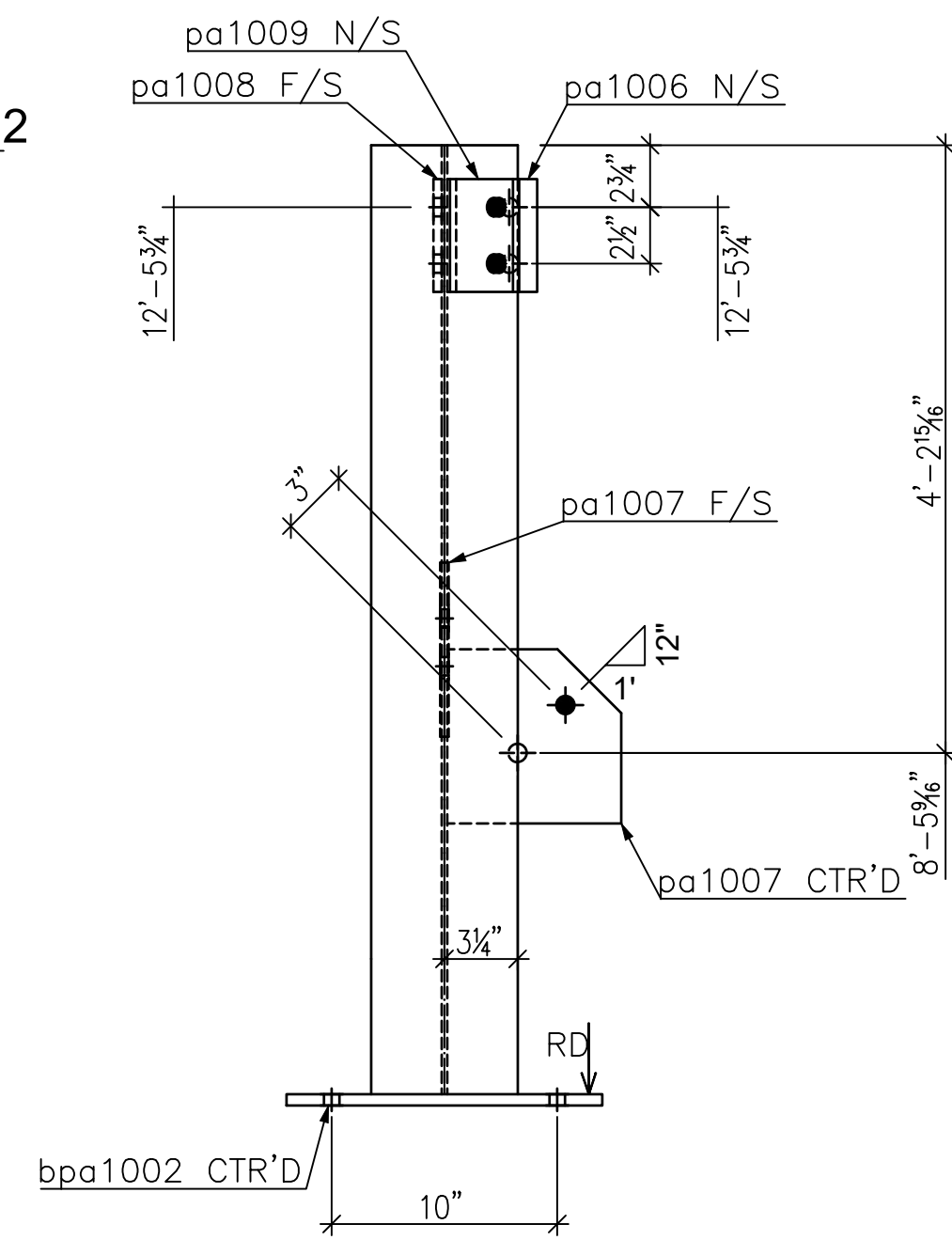
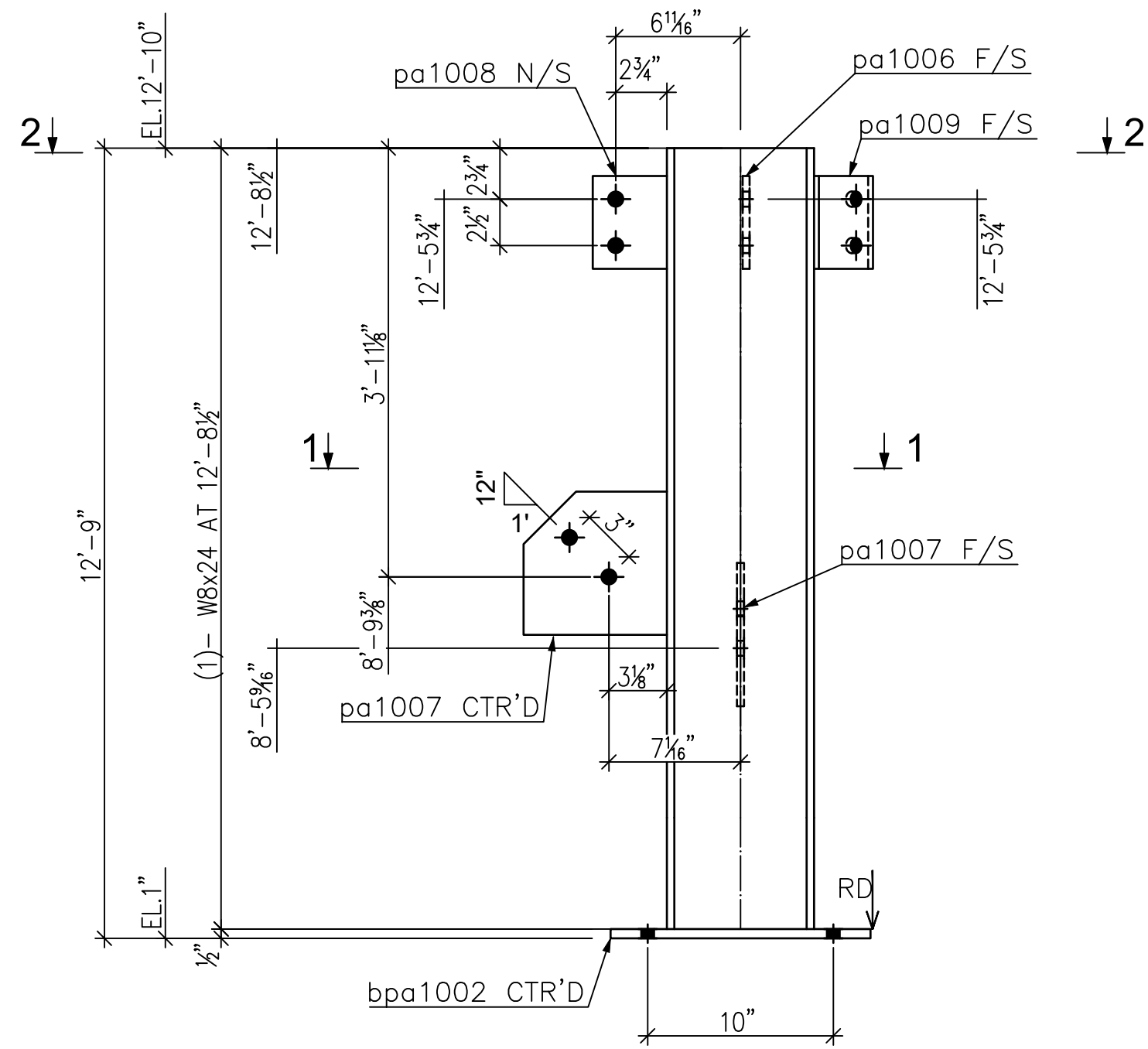
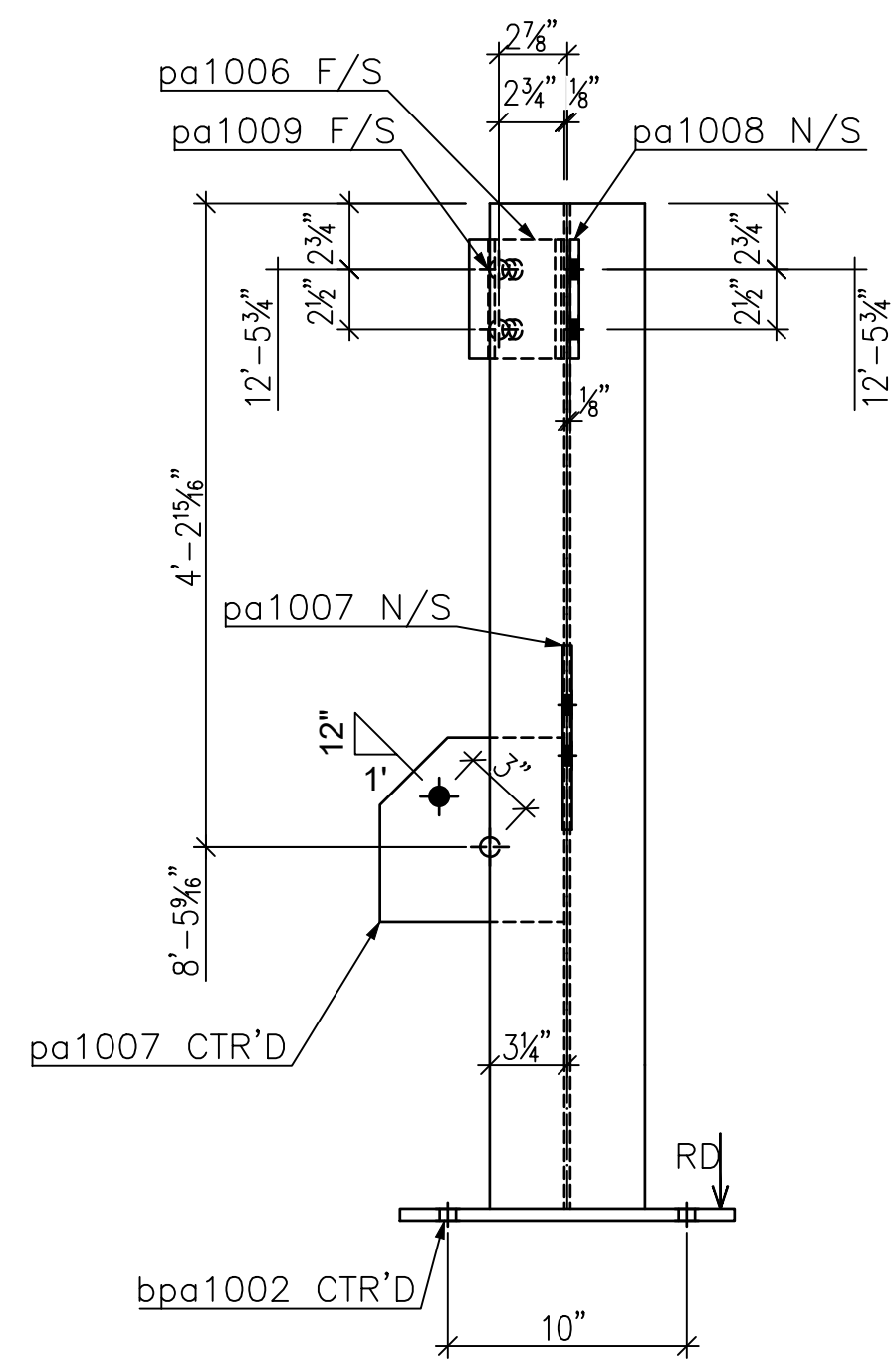
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 29

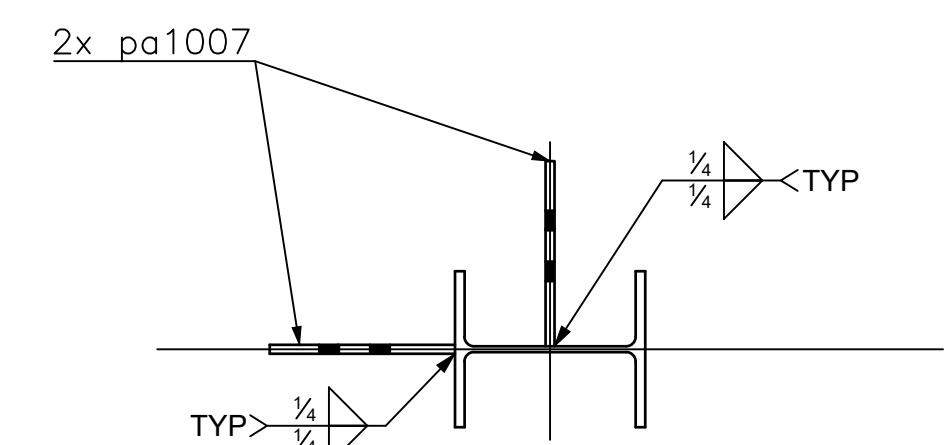
FIELD BOLT LIST:

Quantity	Description	Length
4	3/4" ø A325	0'-1 3/4"

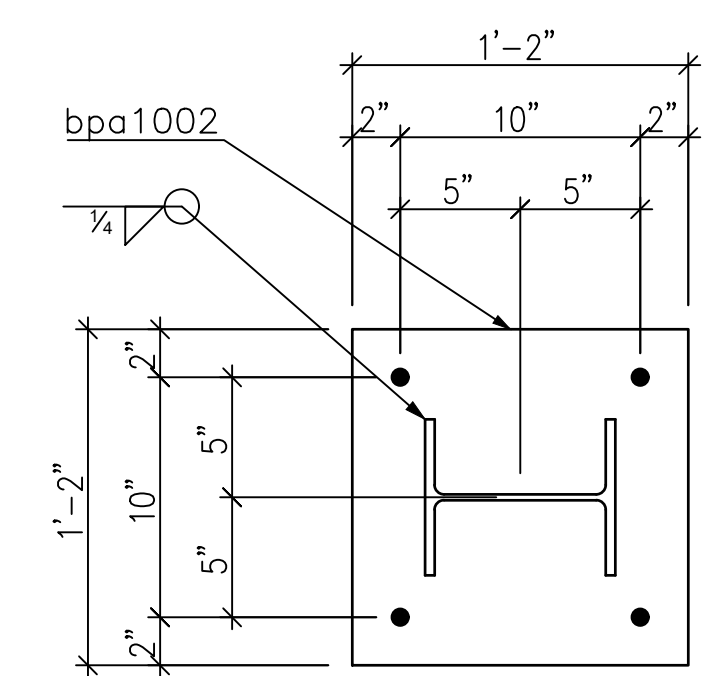
Mark	Quantity	Description	Length	Grade
31C1	1	Column	with priming coat	
31C1	1	W8x24	12'-8 1/2"	A992
bpa1002	1	PL 1/2"x14"x1'-2"	1'-2"	A36
pa1007	2	PL 3/8"x7-11/16"x0'-7 23/32"	0'-7 11/16"	A36
pa1009	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1006	1	PL 3/8"x4"x0'-5"	0'-5"	A36



Section 2 - 2



Section 1 - 1



1 - 31C1 W8x24

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1 3/16" ø U.O.N.
FINISH: with priming coat

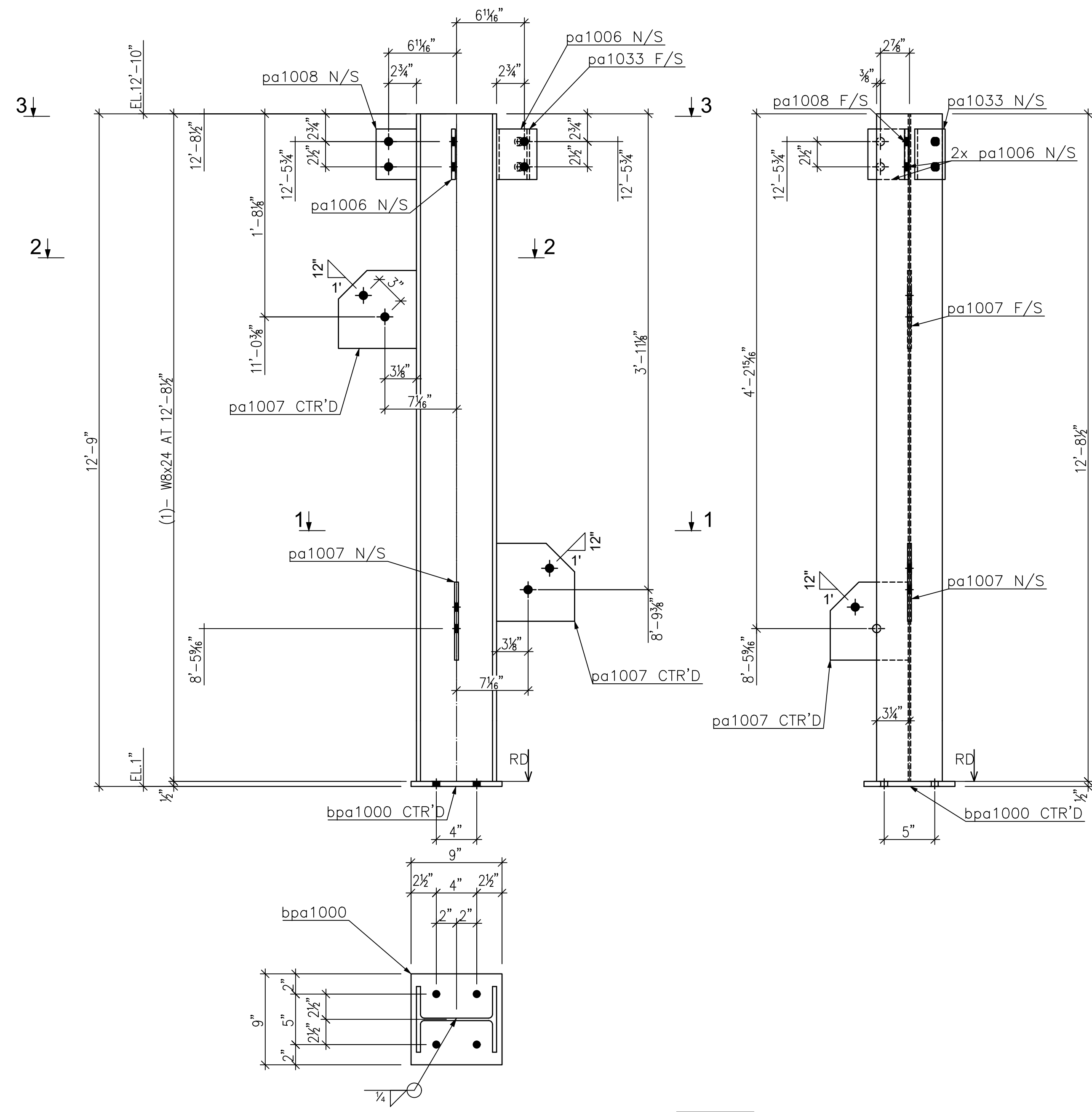
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 31

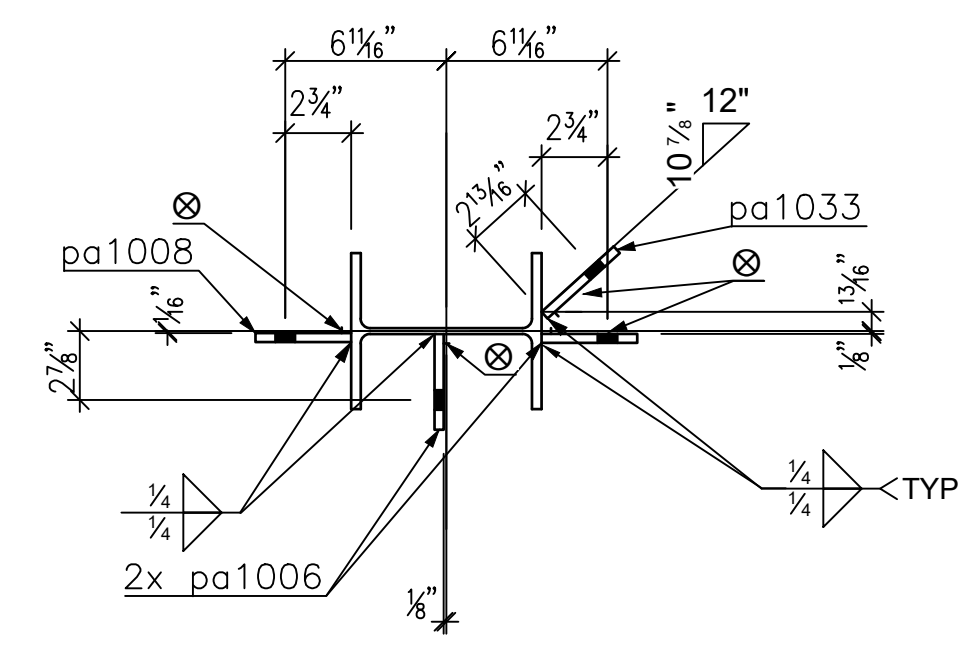
FIELD BOLT LIST:

Quantity	Description	Length
6	3/4" ø A325	0'-1 3/4"

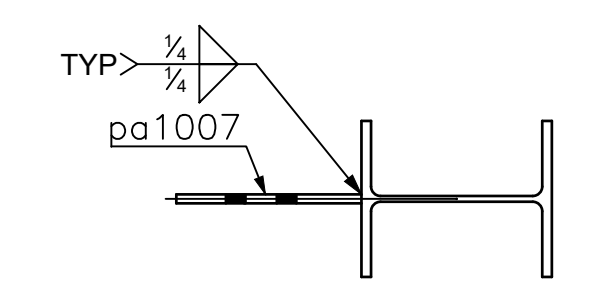
Mark	Quantity	Description	Length	Grade
32C1	1	Column	12'-8 1/2"	with priming coat A992
bpa1000	1	PL 1/2"x9"x0'-9"	0'-9"	A36
pa1007	3	PL 3/8"x7-11/16"x0'-7 23/32"	0'-7 11/16"	A36
pa1033	1	PL 3/8"x4-1/16"x0'-5"	0'-5"	A36
pa1006	2	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36



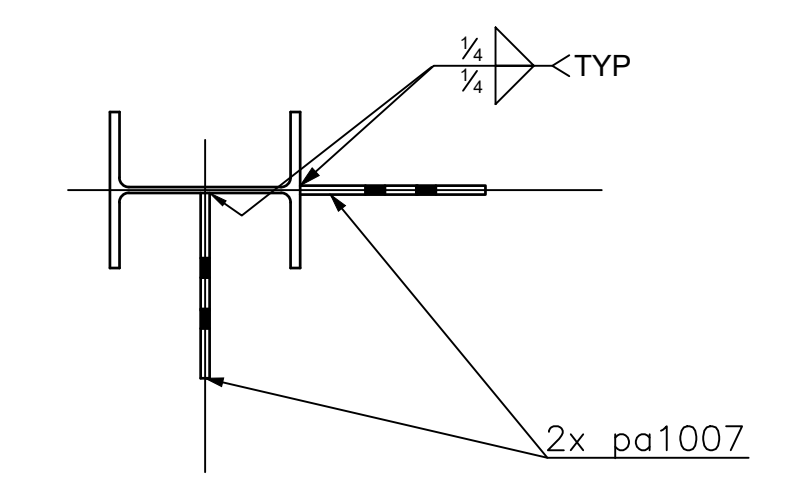
1 - 32C1 W8x24



Section 3 - 3



Section 2 - 2



Section 1 - 1

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1/16" Ø U.O.N.
FINISH: with priming coat

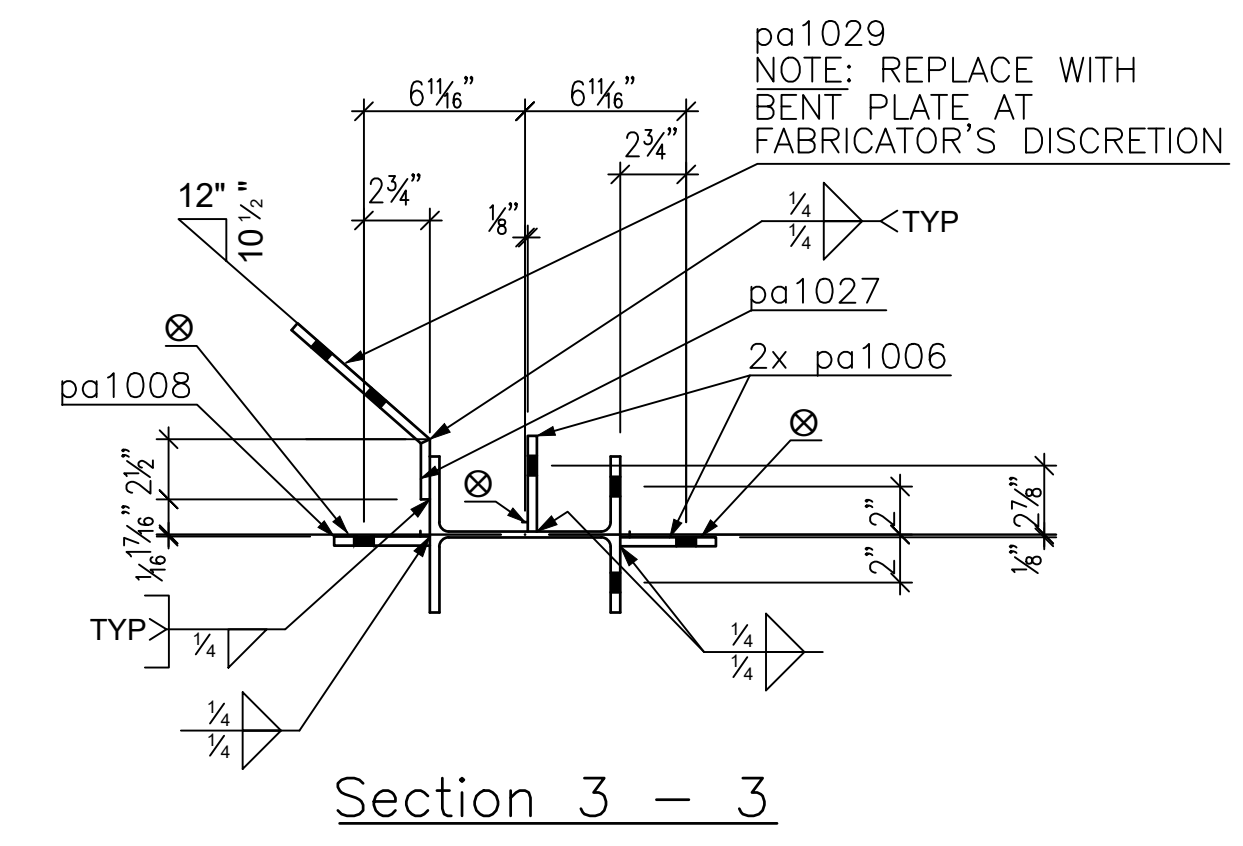
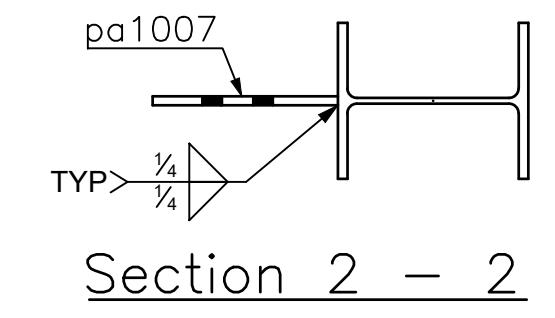
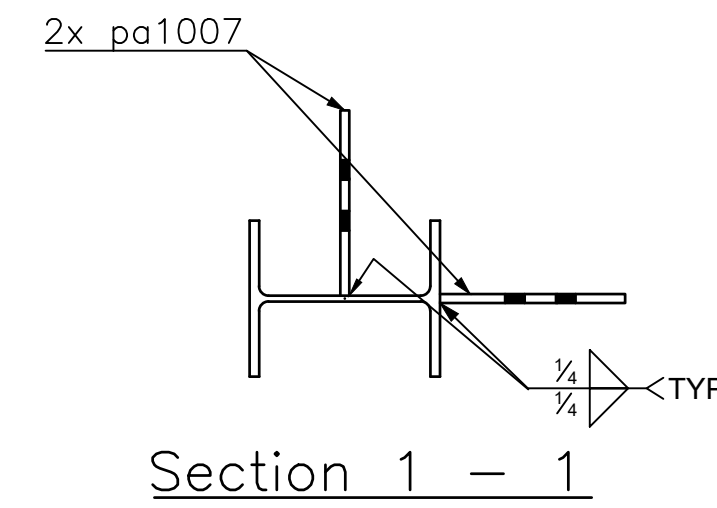
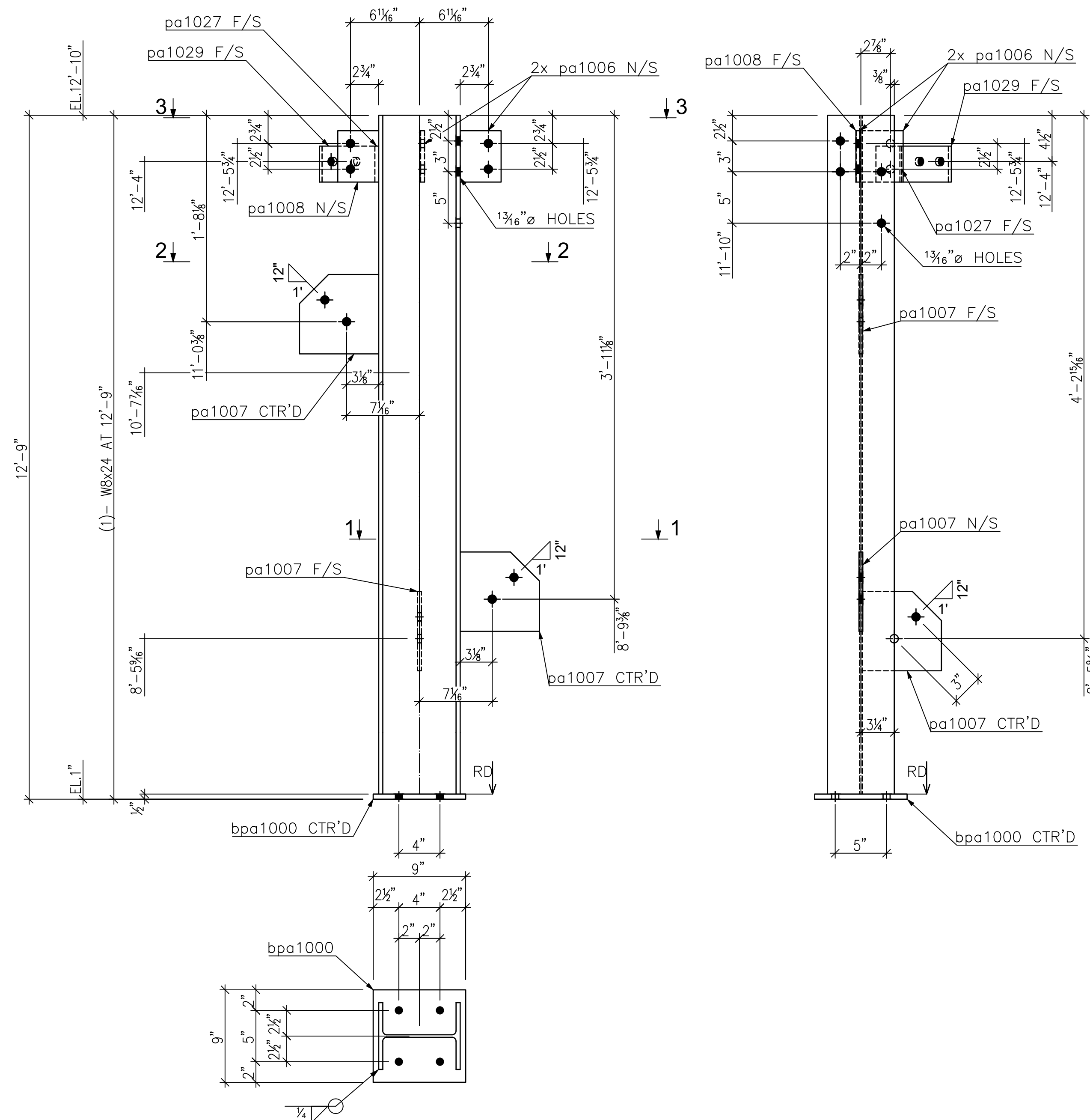
HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	DATE: 1/8/2021
JOB LOCATION: PEEKSKILL, NY	DETAILER: TS
GENERAL CONTRACTOR:	DRAWING NO.: 32
ITEM: A-28 ACCESS PLATFORM	

FIELD BOLT LIST:

Quantity	Description	Length
8	3/4" Ø A325	0'-1 3/4"

Mark	Quantity	Description	Length	Grade
33C1	1	Column	with priming coat	
33C1	1	W8x24	12'-8 1/2"	A992
bpa1000	1	PL 1/2"x9"x0'-9"	0'-9"	A36
pa1007	3	PL 3/8"x7-11/16"x0'-7 23/32"	0'-7 11/16"	A36
pa1029	1	PL 3/8"x3-1/2"x0'-7 11/32"	0'-7 5/16"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1006	2	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1027	1	PL 3/8"x2-1/2"x0'-3 1/2"	0'-3 1/2"	A36



1 - 33C1 W8x24

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

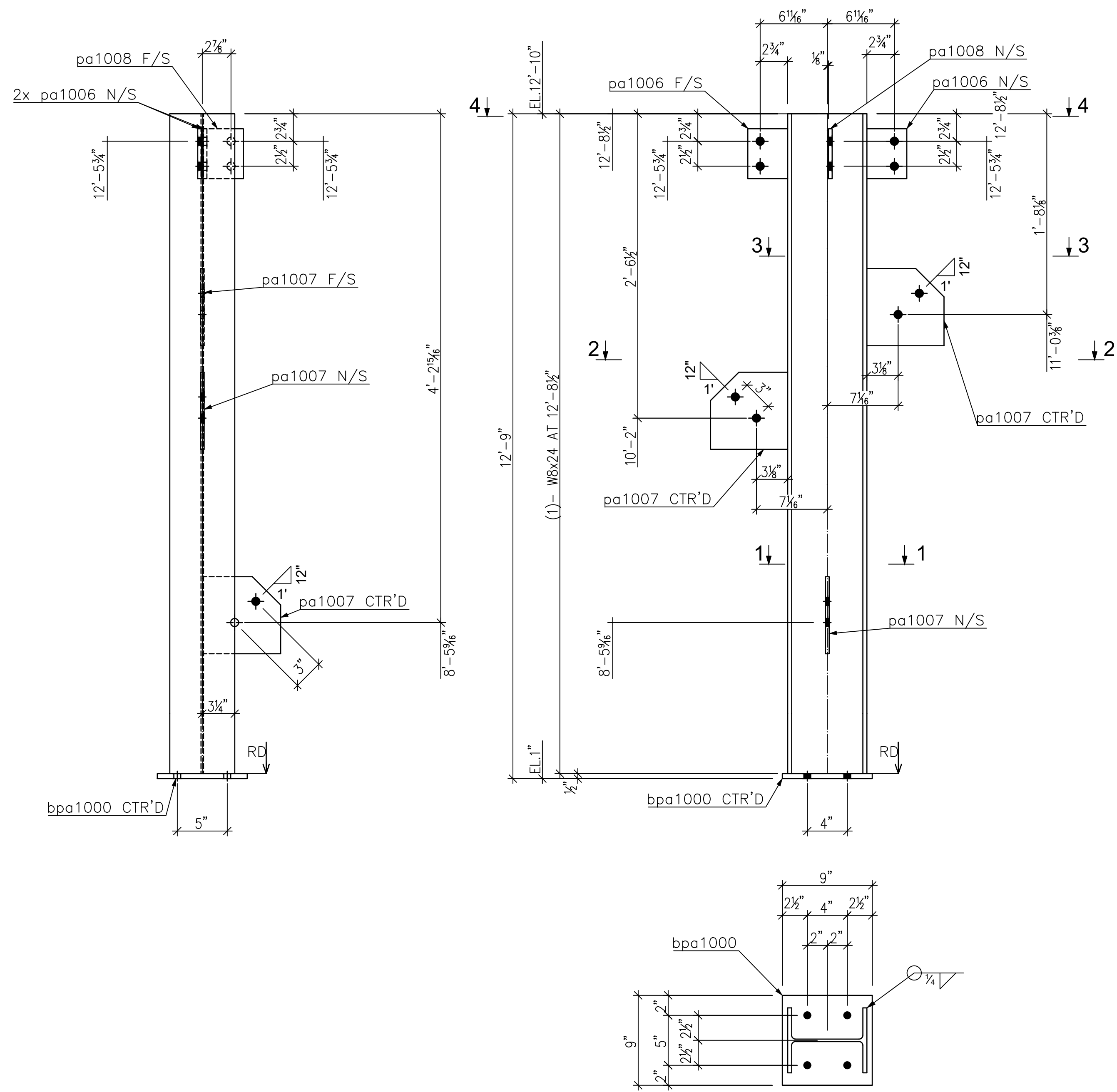
WELDS: E70XX U.O.N. HOLES: 1/16" Ø U.O.N.
 FINISH: with priming coat

HIGHLAND WELDING

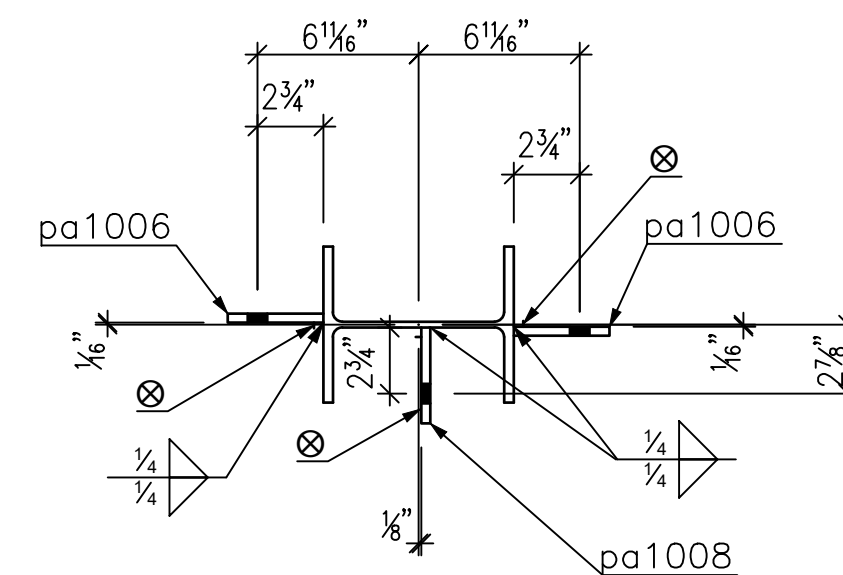
JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 33

FIELD BOLT LIST:

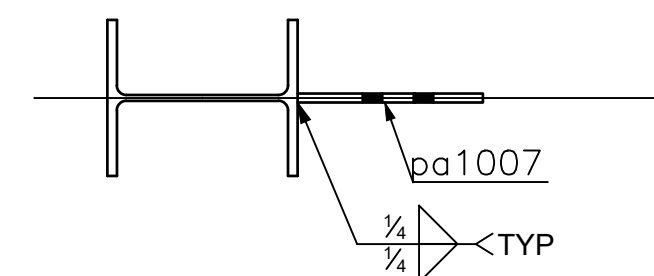
Quantity	Description	Length
6	3/4" Ø A325	0'-1 3/4"



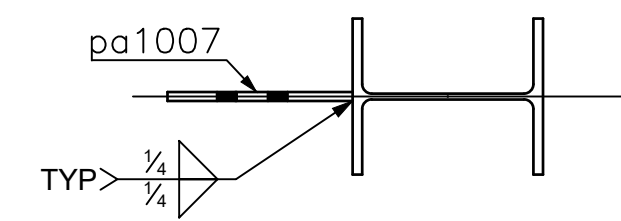
1 - 34C1 W8x24



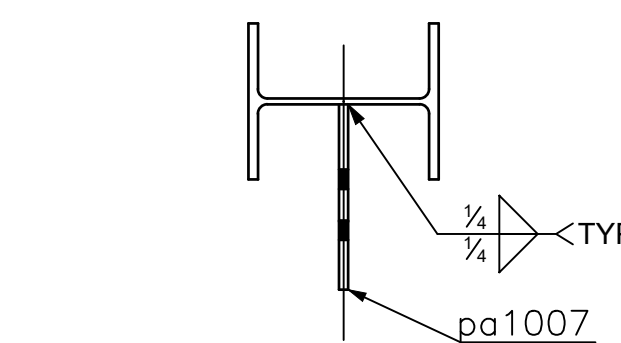
Section 4 - 4



Section 3 - 3



Section 2 - 2



Section 1 - 1

Mark	Quantity	Description	Length	Grade
34C1	1	Column	12'-8 1/2"	with priming coat A992
bpa1000	1	PL 1/2"x9"x0'-9"	0'-9"	A36
pa1007	3	PL 3/8"x7-11/16"x0'-7 23/32"	0'-7 11/16"	A36
pa1008	1	PL 3/8"x4"x0'-5"	0'-5"	A36
pa1006	2	PL 3/8"x4"x0'-5"	0'-5"	A36

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

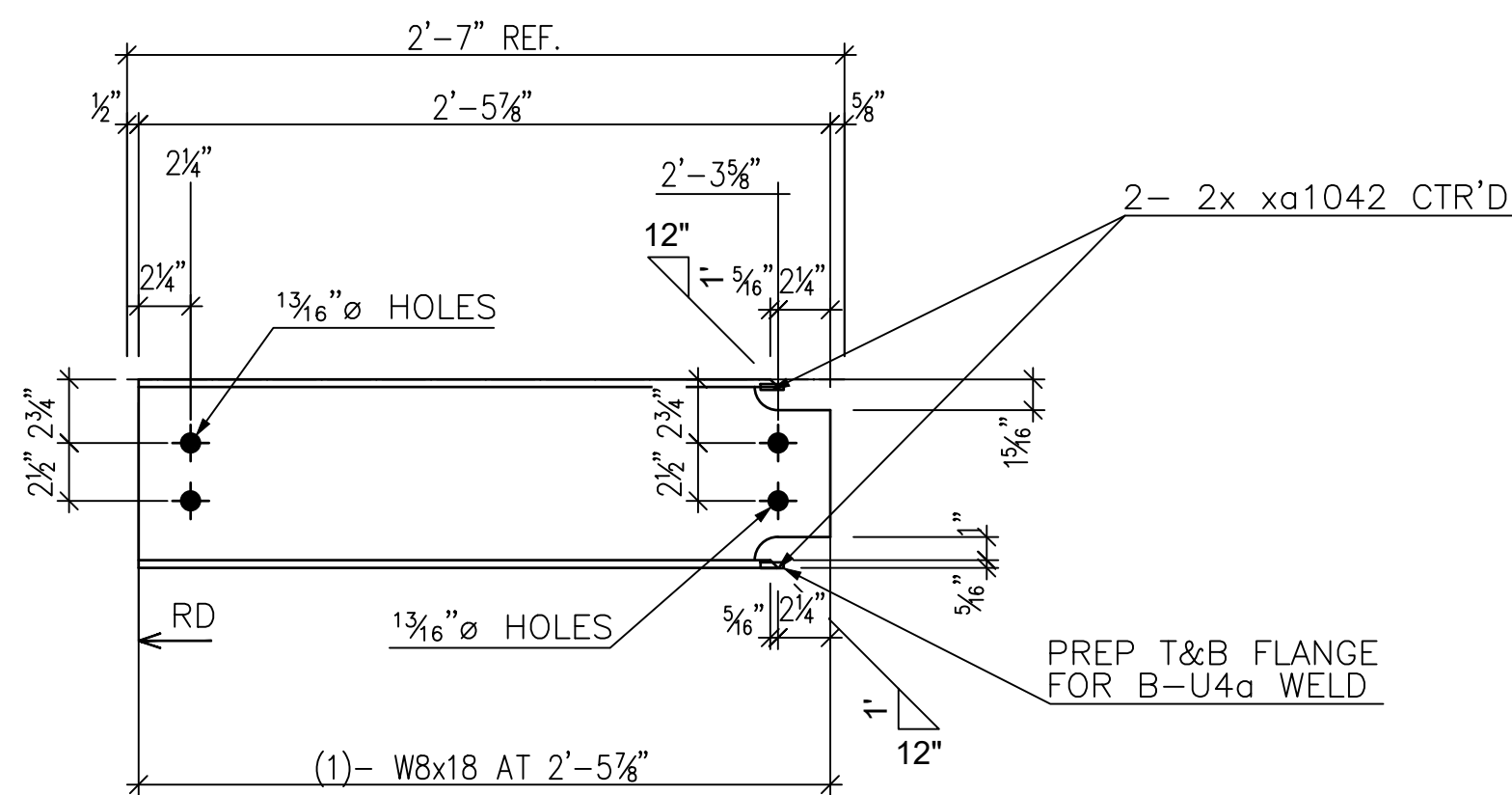
WELDS: E70XX U.O.N. HOLES: 1 3/16" Ø U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 34

FIELD BOLT LIST:

Quantity	Description	Length
6	3/4" Ø A325	0'-1 3/4"



1 - 36B1 W8x18

Mark	Quantity	Description	Length	Grade
36B1	1	W8x18	2'-5 7/8"	with priming coat A992
xa1042	2	PL 1/4"x1"x0'-5 1/4"	0'-5 1/4"	A36

GENERAL NOTES:

1. V.I.F. INDICATES DIMENSION TO BE VERIFIED IN FIELD
2. F.V. INDICATES FIELD VERIFIED DIMENSION
3. ALL CHANNELS, ANGLES, AND PLATES TO BE ASTM A36 U.O.N.
4. ALL WIDE FLANGE SECTIONS TO BE ASTM A992 U.O.N.
5. ALL HSS SECTIONS TO BE ASTM A500 GRADE B U.O.N.
6. ALL PIPE TO BE ASTM A500 GRADE B U.O.N.
7. ALL MECHANICAL TUBE TO BE ASTM A513 U.O.N.

REV.	Date	BY	Description

WELDS: E70XX U.O.N. HOLES: 1 3/16" U.O.N.
FINISH: with priming coat

HIGHLAND WELDING

JOB NAME: BASF	ITEM NUMBER:
JOB NUMBER:	
JOB LOCATION: PEEKSKILL, NY	DATE: 1/8/2021
GENERAL CONTRACTOR:	DETAILER: TS
ITEM: A-28 ACCESS PLATFORM	DRAWING NO.: 36

FIELD BOLT LIST:

Quantity	Description	Length
4	3/4" A325	0'-1 3/4"