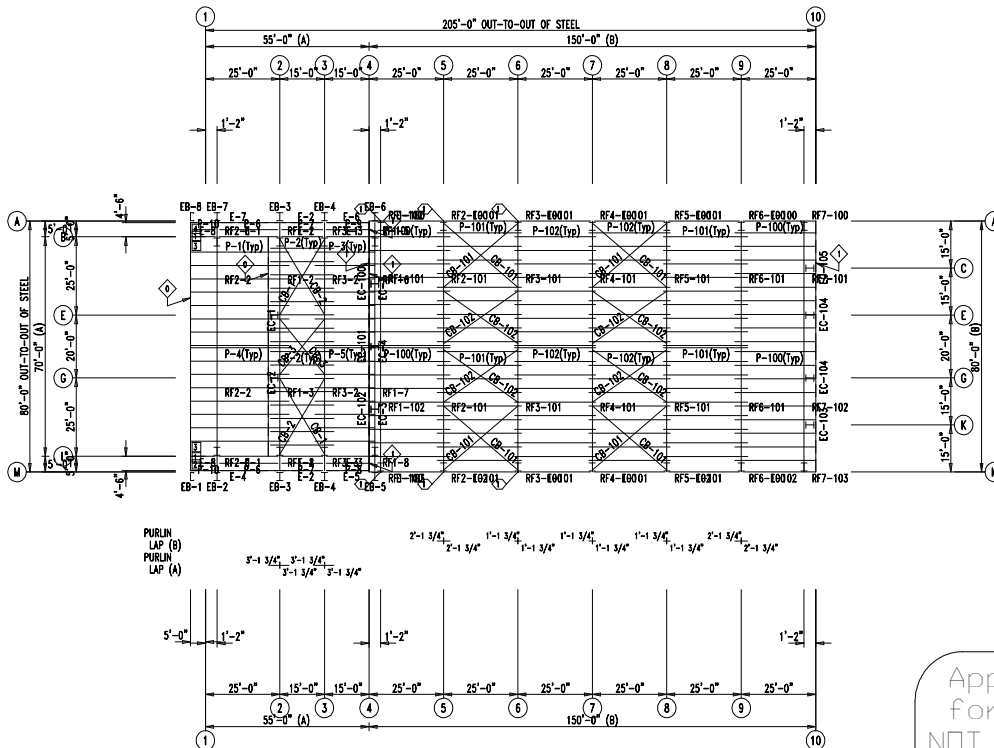


JNL Steel Components, Inc



ROOF FRAMING PLAN

EXTENSION/CANOPY BOLTS				
ROOF PLAN				
MARK	QUAN	TYPE	DIA	LENGTH
EB-2	4	A325	3/4"	2 1/2"
EB-3	4	A325	3/4"	2 1/2"
EB-4	4	A325	3/4"	2 1/2"
EB-5	4	A325	3/4"	2 1/2"
EB-6	4	A325	3/4"	2 1/2"
EB-7	4	A325	3/4"	2 1/2"

SPECIAL BOLTS				
ROOF PLAN				
○ ID	QUAN	TYPE	DIA	LENGTH
1	2	A307	1/2"	1 1/4"

ANGLE TABLE			
ROOF PLAN			
◇ ID	MARK	LENGTH	DETAIL
1	L4X2	20'-0"	ANGLE 6
2	RECE	20'-0"	ANGLE 6
3	L4X2	20'-0"	ANGLE 6

MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
EB-1	8X25C14	8'-4 7/8"
EB-2	WBX10	5'-9 15/16"
EB-3	WBX10	5'-11 7/8"
EB-4	WBX10	5'-5 15/16"
EB-5	WBX10	5'-11 7/8"
EB-6	WBX10	5'-11 7/8"
EB-7	WBX10	5'-9 15/16"
EB-8	8X25C14	8'-4 7/8"
P-1	8X25C14	33'-1 1/2"
P-2	8X25C14	21'-3 1/2"
P-3	8X25C14	19'-7 1/2"
P-4	8X25C14	33'-1 1/2"
P-5	8X25C14	19'-7 1/2"
P-6	8X25C14	23'-1 1/4"
P-7	8X25C14	14'-3 1/4"
P-8	8X25C14	16'-1 3/8"
P-9	8X25C14	15'-5 1/4"
P-10	8X25C14	5'-5 5/8"
E-1	E08S342L	23'-1 1/4"
E-2	E08S342L	14'-3 1/4"
E-3	E08S342L	15'-5 1/4"
E-4	E08S342L	29'-7 3/8"
E-5	E08S342L	16'-1 3/8"
E-6	E08S342L	16'-1 3/8"
E-7	E08S342L	29'-7 3/8"
E-8	E08S342L	5'-5 5/8"
CB-1	CB0313	28'-4"
CB-2	CB0313	29'-2 1/2"
CB-3	CB0250	23'-1 1/4"
P-100	8X25C14	27'-1 1/2"
P-101	8X25C14	28'-3 1/2"
P-102	8X25C14	27'-3 1/2"
E-100	E08S342L	24'-11 1/2"
E-101	E08S342L	24'-11 1/2"
E-102	E08S342L	24'-11 1/2"
CB-101	CB0250	32'-11 1/4"
CB-102	CB0250	30'-7 1/4"

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CONNECTION PLATES

ROOF PLAN

1 02

2 01

3 03

4 02

☐ Approve as proposed

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☐ Reject

X:-----

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432-758-9900
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CUSTOMER INFO

PROJECT
P850460

ADDRESS TX 79760

SHEET NAME/TITLE
ROOF FRAMING

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CUSTOMER INFO

PROJECT	PB50460
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SHEET NAME/TITLE
ROOF SHEETING

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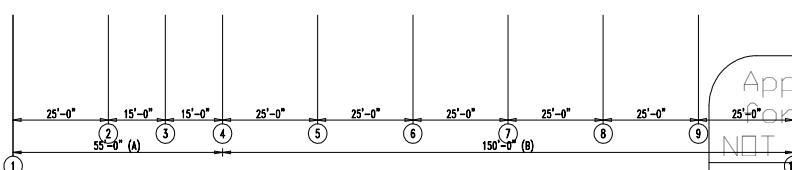
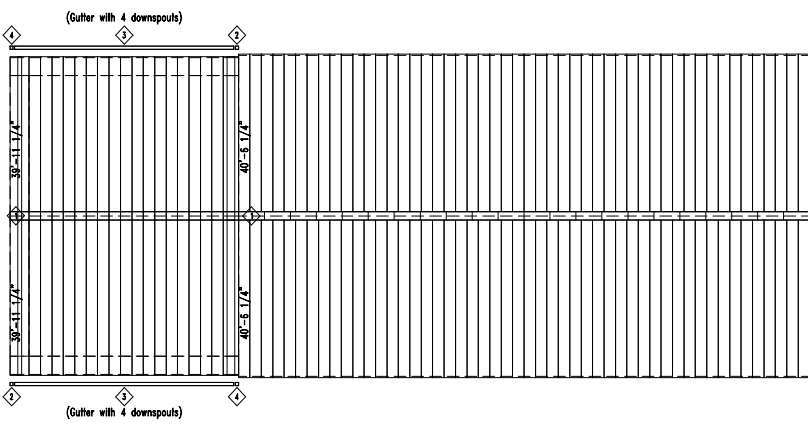
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[illegible]

Diagram of a vertical beam with points A, C, E, G, K, and M. Distances between points are: A to C is 15'-0", C to E is 15'-0", E to G is 20'-0", G to K is 15'-0", and K to M is 15'-0". The total height is 80'-0".



ROOF SHEETING PLAN
PANELS: 26 Ga. PBR - Copper Metallic

25'-0"

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10"

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☐ Reject

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SPURCE BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Length
SP-1	4	4	2	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50

FLANGE BRACES: Both Sides(U.N.)
 FBxx0(1): xx=length(in)
 D - FB2X2X07

MEMBER TABLE						
Mark	Web Depth	Web Depth	Web Plate	Outside Flange	Inside Flange	
	Start/End	Thick	Length	W x Thk x Length	W x Thk x Length	
RF2-1	16.0/16.0	0.135	235.6	8 x 1/4" x 230.9	8 x 3/8" x 203.1	
RF2-2	26.0/14.0	0.135	172.1	8 x 1/4" x 16.4	6 x 1/4" x 172.5	
EB-2	14.0/14.0	0.135	240.0	6 x 1/4" x 407.8	6 x 1/4" x 237.6	
EB-7	WBX10					



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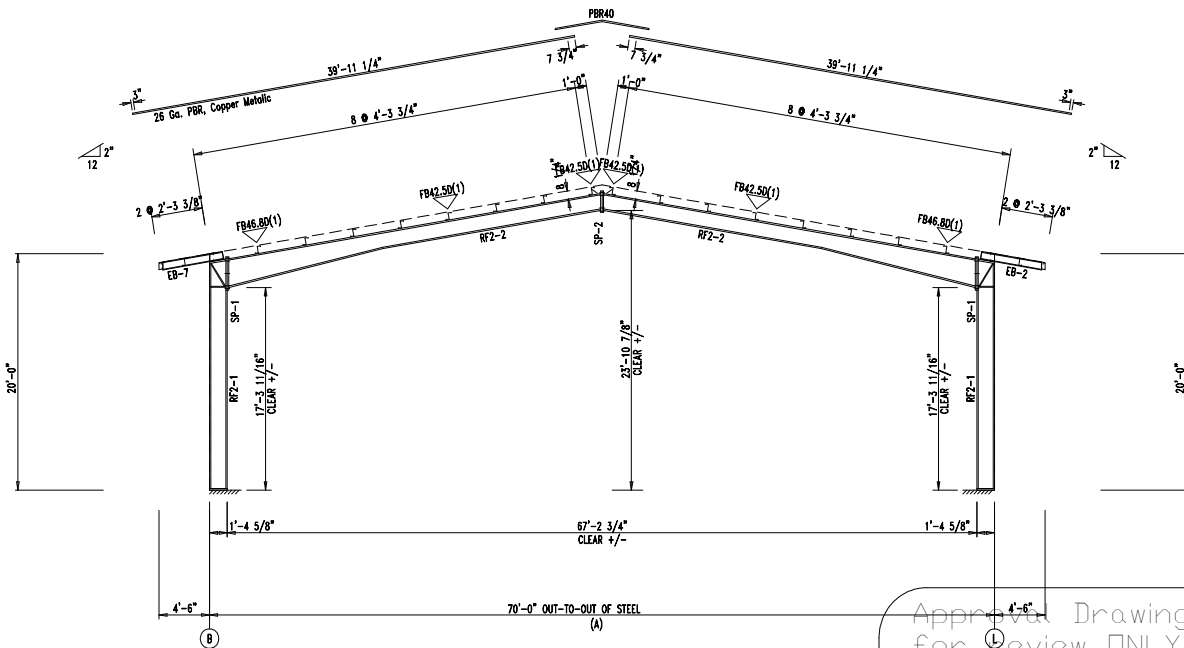
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RIGID FRAME ELEVATION: FRAME LINE 1

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SPURCE BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Length
SP-1	4	4	4	4	A325	0.750 2.50
SP-2	4	4	4	2	A325	0.750 2.50

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
 D - FB2X2X07

MEMBER TABLE						
Mark	Web Depth	Web Plate	Web	Outside Flange	Inside Flange	
	Start/End	Thick	Length	W x Thk x Length	W x Thk x Length	
RF6-100	10.0/38.0	0.188	260.4	6 x 1/4" x 254.9	6 x 1/2" x 230.2	
RF6-101	28.0/16.0	0.135	211.5	6 x 1/4" x 53.4	6 x 3/8" x 211.8	
	16.0/16.0	0.135	240.0	6 x 1/4" x 451.5	6 x 1/4" x 237.3	

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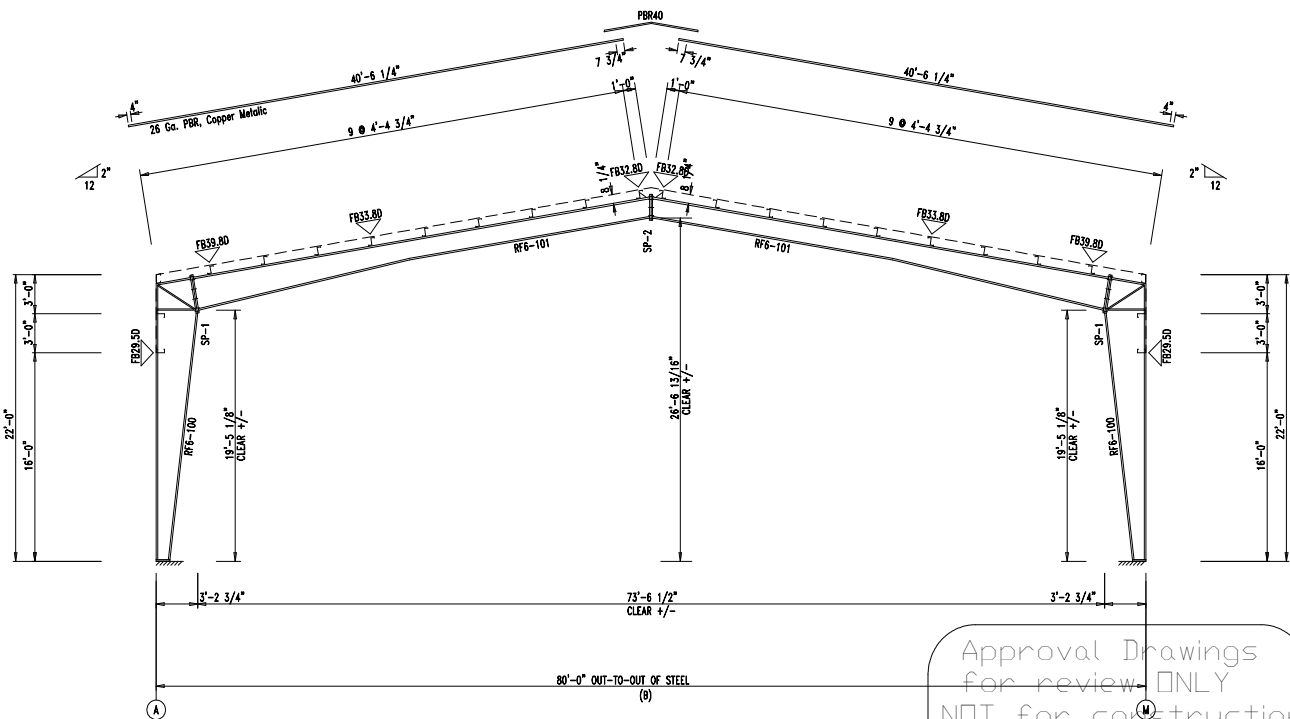
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RIGID FRAME ELEVATION: FRAME LINE 9

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☐ Approve with changes as noted
☐ Reject

X: _____

▽ FLANGE BRACES: Both Sides(U.N.)
FBxxD(1): xx=length(in)
D - FB2X2X07

MEMBER TABLE					
Work	Web Depth	Web Plate		Outside Flange	Inside Flange
	Start/End	Thick	Length	W x Thk x Length	W x Thk x Length
WF7-100	8.0/18.0	0.135	257.3	6 x 1/4" x 254.9	6 x 3/8" x 233.7
WF7-101	20.0/18.0	0.135	230.6	6 x 1/4" x 14.4	6 x 1/4" x 230.7
WF7-102	18.0/16.0	0.135	240.0	6 x 1/4" x 470.6	6 x 1/4" x 237.3
WF7-103	16.0/20.0	0.135	230.6	6 x 1/4" x 470.6	6 x 1/4" x 230.7
WF7-103	18.0/ 8.0	0.135	257.3	6 x 1/4" x 14.4	6 x 3/8" x 233.7
				6 x 1/4" x 254.9	



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 - ☐ Reject

RIGID FRAME ELEVATION: FRAME LINE 10

SPURCE BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Length
SP-1	4	4	2	A325	1.000	3.25
SP-2	4	4	0	A325	0.750	2.50

SUPPORT BEAM BOLT TABLE				
ID	Qty	Type	Dia	Length
S1	2	A325	0.500	1.25

ALTERNATE MEMBER		
Frame Line	ID	Mark
4	A	RF1-5
	B	RF1-6
	C	RF1-7
	D	RF1-8

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xxx=length(in)
 D = FB2X2X07

MEMBER TABLE					
Mark	Web Depth	Web Plate	Length	Outside Flange	Inside Flange
RF1-1	8.0/12.0	0.135	140.0	6 x 1/4" x 230.8	6 x 1/4" x 140.0
RF1-2	12.0/22.0	0.188	93.7	6 x 1/4" x 18.1	6 x 1/2" x 68.5
RF1-3	22.0/16.0	0.135	168.9	6 x 3/8" x 172.9	6 x 1/2" x 169.0
RF1-4	16.0/14.0	0.135	236.7	6 x 1/4" x 232.7	6 x 1/4" x 234.3
RF1-5	14.0/16.0	0.135	236.7	6 x 1/4" x 232.7	6 x 1/4" x 234.3
RF1-6	16.0/22.0	0.135	168.9	6 x 3/8" x 172.9	6 x 1/2" x 169.0
RF1-7	22.0/12.0	0.188	93.7	6 x 1/4" x 18.1	6 x 1/2" x 68.5
RF1-8	12.0/8.0	0.135	140.0	6 x 1/4" x 230.8	6 x 1/4" x 140.0
WBX10					
WBX10					

BEAM TABLE		
Mark	Part	Length
MB-1	T030030A	11'-6 1/2"
MB-2	W12X14	11'-3 1/16"
MB-3	W12X14	12'-3 3/8"
MB-4	W12X19	19'-10 3/4"
MB-5	W12X14	13'-3 3/8"
MB-6	W12X14	10'-3 1/16"

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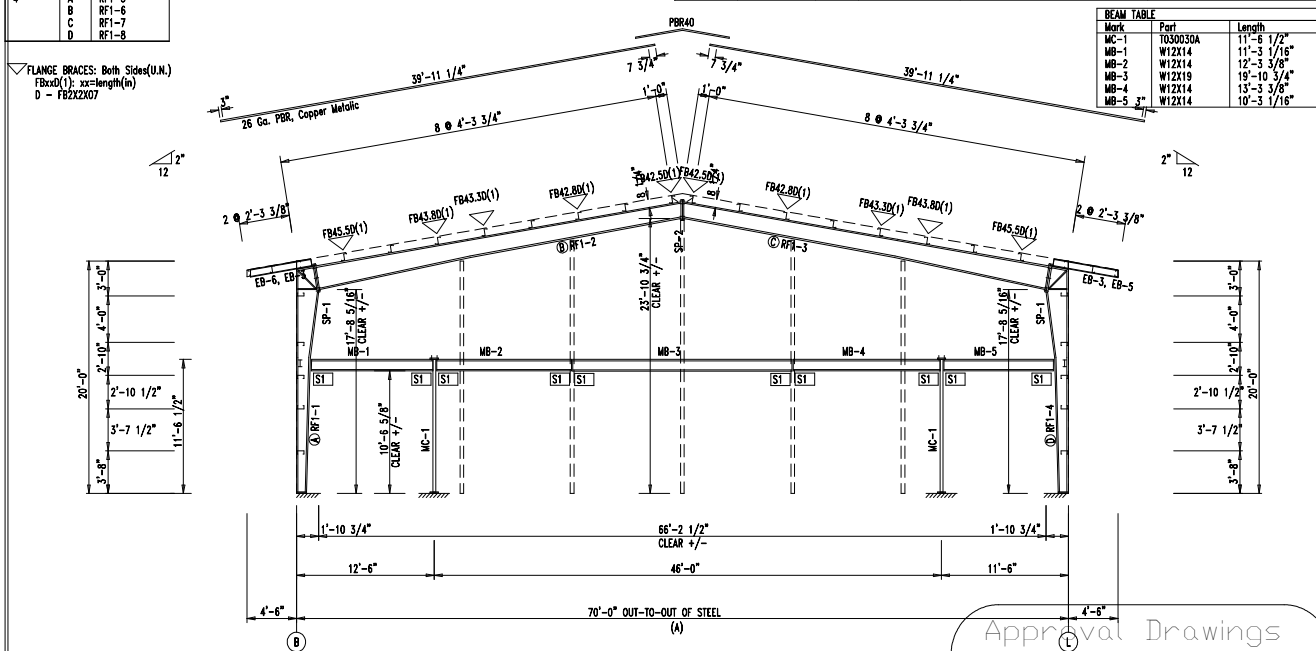
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RIGID FRAME ELEVATION: FRAME LINE 2

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- ☐ Approve with changes as noted
- ☐ Reject

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SPURCE BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Length
SP-1	4	4	2	A325	0.750	2.50
SP-2	4	4	0	A325	0.750	2.50

SUPPORT BEAM BOLT TABLE					
ID	Qty	Type	Dia	Length	
S1	2	A325	0.625	2.00	

FLANGE BRACES: Both Sides(U.N.)
 FBxx0(1): xxx=length(in)
 D - FB2X2X07

MEMBER TABLE					
Mark	Web Depth	Web Plate	Outside Flange	Inside Flange	
	Start/End	Thick	Length	W x Thk x Length	
RF3-1	12.0/12.0	0.135	232.9	6 x 1/4" x 230.9	6 x 1/4" x 136.0
RF3-2	16.0/14.0	0.135	174.5	6 x 1/4" x 12.4	6 x 3/8" x 76.6
RF3-3	14.0/14.0	0.135	240.0	6 x 1/4" x 411.8	6 x 1/4" x 174.5
RF3-4	12.0/12.0	0.135	232.9	6 x 1/4" x 12.4	6 x 1/4" x 237.6
EB-4	WBX10			6 x 1/4" x 230.9	6 x 3/8" x 76.6
					6 x 1/4" x 136.0

BEAM TABLE		
Mark	Part	Length
MC-2	T040040A	11'-6 1/2"
MC-3	T040040A	11'-6 1/2"
MB-6	W14X22	16'-2 1/2"
MB-7	W14X22	17'-1"
MB-8	W14X22	17'-1"
MB-9	W14X22	16'-2 1/2"

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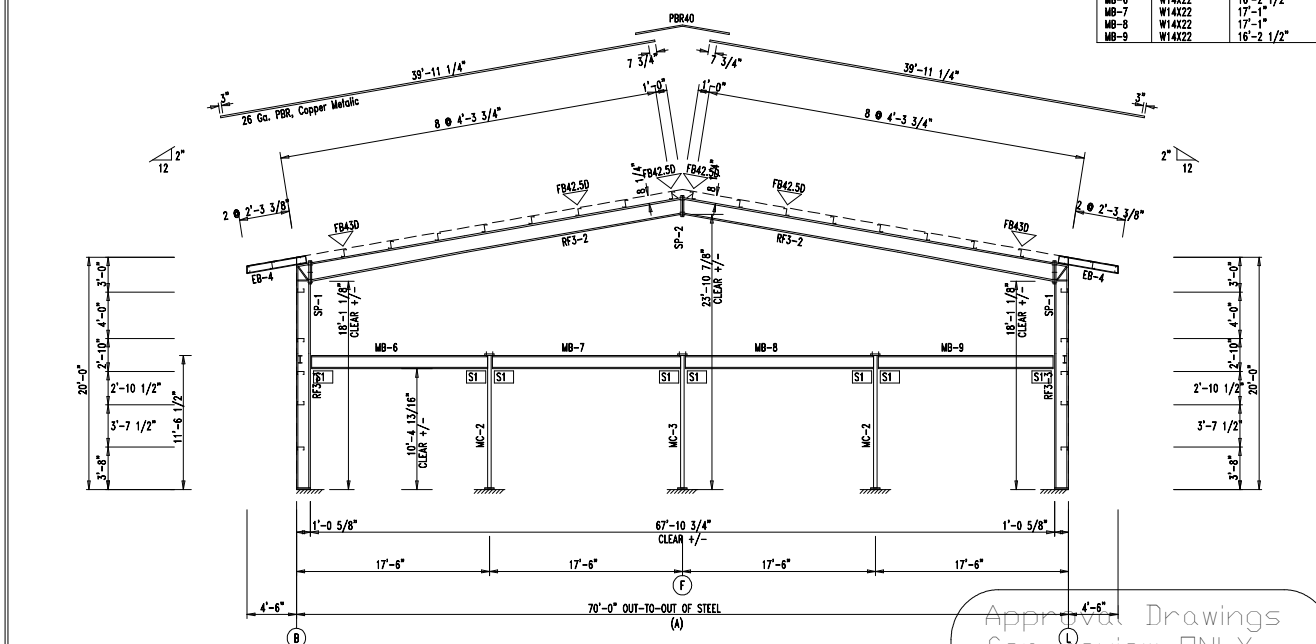
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RIGID FRAME ELEVATION: FRAME LINE 3

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- ☐ Approve with changes as noted
- ☐ Reject

X:-----

SPURCE BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Length
SP-1	4			2	A325	0.750 2.50

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xxx=length(in)
 D - FB2X2X07

MEMBER TABLE						
Mark	Web Depth	Web Plate	Outside Flange		Inside Flange	
	Start/End	Thick	Length	W x Thk x Length	W x Thk x Length	
RF1-100	8.0/22.0	0.135	257.9	6 x 1/4" x 254.9	6 x 1/4" x 234.5	
RF1-101	20.0/16.0	0.135	229.9	6 x 1/4" x 18.5	6 x 1/4" x 229.9	
RF1-102	16.0/16.0	0.135	236.7	6 x 1/4" x 466.6	6 x 1/4" x 234.0	
RF1-103	16.0/20.0	0.135	229.9	6 x 1/4" x 466.6	6 x 1/4" x 234.0	
RF1-105	22.0/ 8.0	0.135	257.9	6 x 1/4" x 18.5	6 x 1/4" x 234.5	

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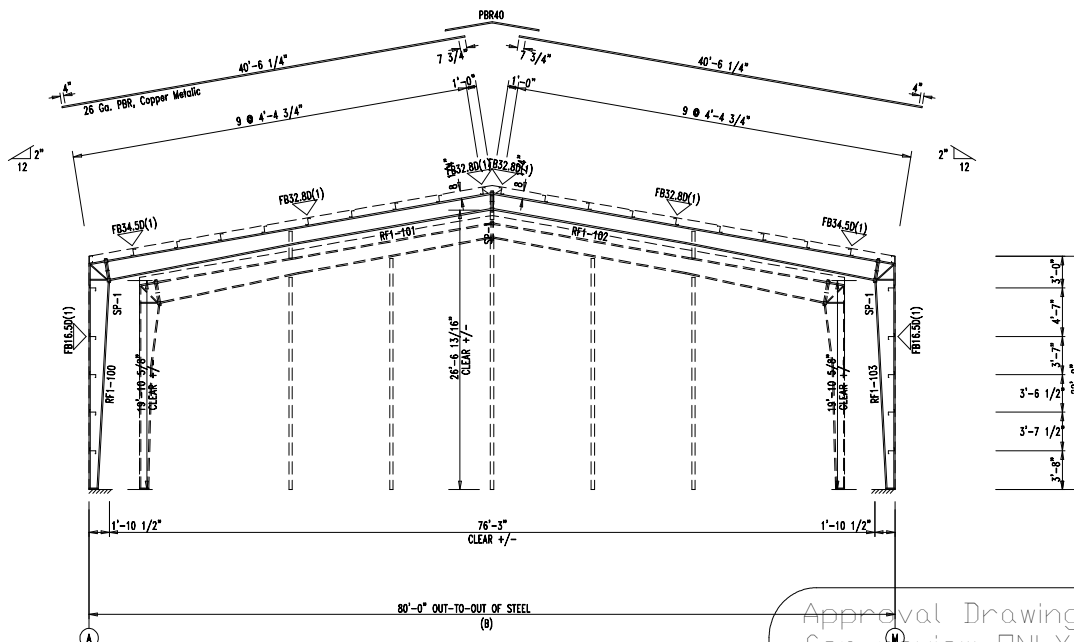
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RIGID FRAME ELEVATION: FRAME LINE 4

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- ☐ Approve with changes as noted
- ☐ Reject

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SPURCE BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Length
SP-1	4	4	2	A325	1.000	3.25
SP-2	4	4	0	A325	0.750	2.50

SUPPORT BEAM BOLT TABLE				
ID	Qty	Type	Dia	Length
S1	2	A325	0.500	1.25

ALTERNATE MEMBER		
Frame Line	ID	Mark
4	A	RF1-5
	B	RF1-6
	C	RF1-7
	D	RF1-8

FLANGE BRACES: Both Sides(U.N.)
 FBxx0(1): xxx=length(in)
 D = FB2X2X07

MEMBER TABLE				
Mark	Web Depth	Web Plate	Outside Flange	
	Start/End	Thick	Length	W x Thk x Length
RF1-1	8.0/12.0	0.135	140.0	6 x 1/4" x 230.8
RF1-2	12.0/22.0	0.188	93.7	6 x 1/4" x 18.1
RF1-3	22.0/16.0	0.135	168.9	6 x 3/8" x 172.9
RF1-4	16.0/14.0	0.135	236.7	6 x 1/4" x 232.7
RF1-5	14.0/16.0	0.135	236.7	6 x 1/4" x 234.3
RF1-6	16.0/22.0	0.135	168.9	6 x 3/8" x 172.9
RF1-7	22.0/12.0	0.188	93.7	6 x 1/4" x 18.1
RF1-8	12.0/8.0	0.135	140.0	6 x 1/4" x 230.8
WBX10				
WBX10				
WBX10				



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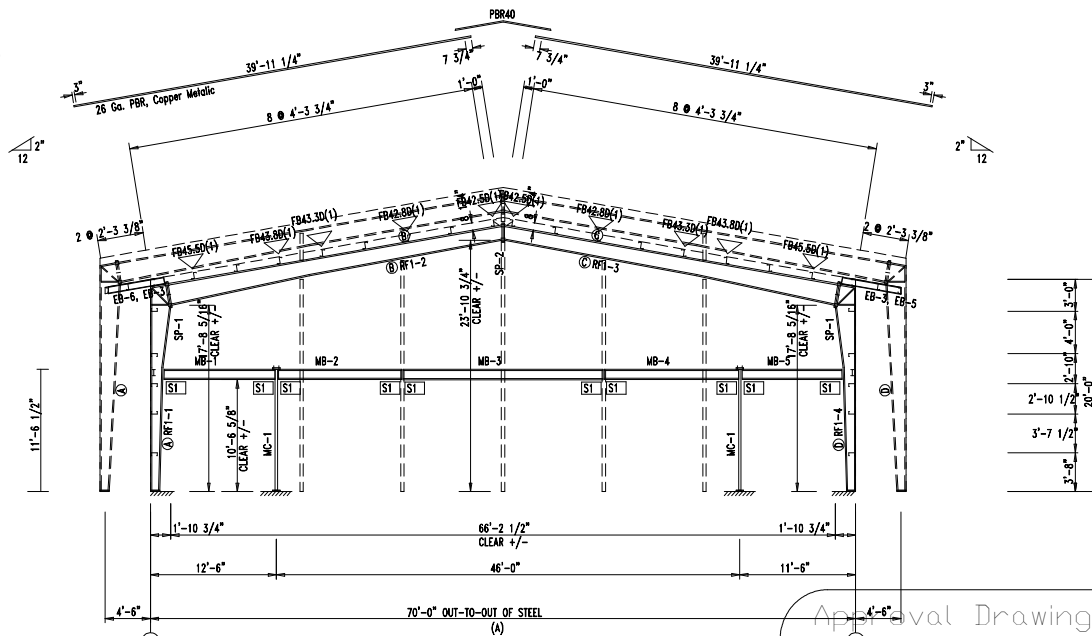
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RIGID FRAME ELEVATION: FRAME LINE 4

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- ☐ Approve with changes as noted
- ☐ Reject

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SPURCE BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Length
SP-1	4	4	4	4	A325	0.750
SP-2	4	4	4	2	A325	0.750

FLANGE BRACES: Both Sides(U.N.)
 FBxxD(1): xx=length(in)
 D - FB2X2X07

MEMBER TABLE						
Mark	Web Depth	Web Plate	Outside Flange		Inside Flange	
	Start/End	Thick	Length	W x Thk x Length	W x Thk x Length	
RF2-100	8.0/28.0	0.135	258.7	6 x 1/4" x 254.9	6 x 3/8" x 227.8	
RF2-101	28.0/16.0	0.135	221.6	6 x 1/4" x 23.2	6 x 3/8" x 221.9	
RF2-101	16.0/16.0	0.135	240.0	6 x 1/4" x 461.6	6 x 1/4" x 237.3	
RF2-102	28.0/ 8.0	0.135	258.7	6 x 1/4" x 23.2	6 x 3/8" x 227.8	
RF2-102				6 x 1/4" x 254.9		



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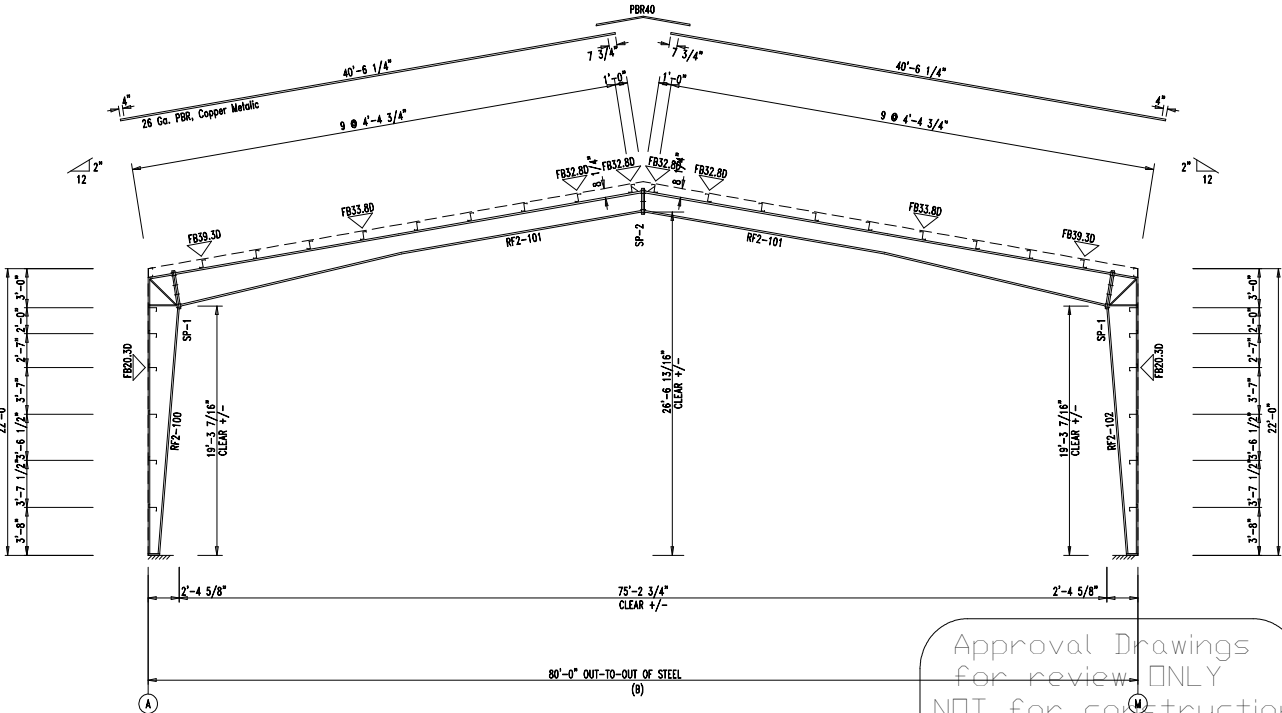
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RIGID FRAME ELEVATION: FRAME LINE 5

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- ☐ Approve with changes as noted
- ☐ Reject

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▽ FLANGE BRACES: Both Sides(U.N.)
FBxxD(1): xx=length(in)
D = FB2X2X07



BUILD IT WITH STEEL
BUILD IT TO LAST
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- ☐ Reject

RIGID FRAME ELEVATION: FRAME LINE 6

SPICE BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Length
SP-1	4	4	4	4	A325	0.750
SP-2	4	4	4	2	A325	0.750

FLANGE BRACES: Both Sides(U.N.)
 FBxx0(1): xx=length(in)
 D - FB2X2X07

MEMBER TABLE						
Mark	Web Depth	Web Plate	Web	Outside Flange	Inside Flange	
	Start/End	Thick	Length	W x Thk x Length	W x Thk x Length	
RF4-100	8.0/28.0	0.135	258.7	6 x 1/4" x 254.9	6 x 3/8" x 227.8	
RF4-101	28.0/16.0	0.135	221.6	6 x 1/4" x 23.2	6 x 3/8" x 221.9	
	16.0/16.0	0.135	240.0	6 x 1/4" x 461.6	6 x 1/4" x 237.3	



432-758-9900
 430 US HWY 180 W
 SEMINOLE, TX 79360

CUSTOMER INFO

PROJECT
 PBS0460

ODESSA TX 79760

SHEET NAME/TITLE
 RIGID FRAME ELEVATION

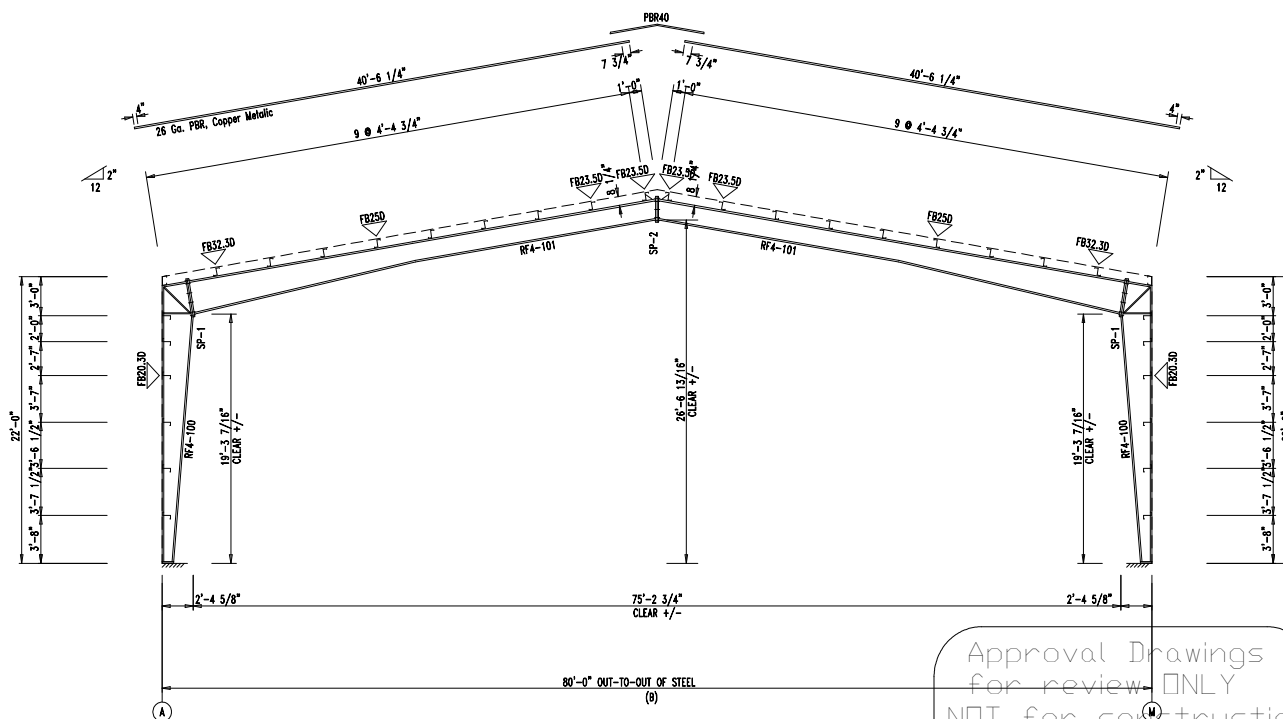
DRAWN BY BN DATE 4/12/22

CHECKED BY BN DATE 4/12/22

APPROVED BY DATE 4/12/22

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RIGID FRAME ELEVATION: FRAME LINE 7

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☐ Approve with changes as noted
☐ Reject

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▽ FLANGE BRACES: Both Sides(U.N.)
FBxxB(1): xx=length(in)
B - L2X2X1/8
D - FB2X2X07



BUILD IT WITH STEEL
BUILD IT TO LAST
JNL
STEEL COMPONENTS, INC.

432-758-9900
430 US HWY 180 W
SEMINOLE, TX 79360

CUSTOMER INFO

PROJECT
PB50460

ODESSA TX 79760

SHEET NAME/TITLE
RIGID FRAME ELEVATION

DRAWN BY	DATE
RN	4/12/23

CHECKED BY	DATE
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APPROVED BY	DATE
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SHEET NO. REV. SCALE

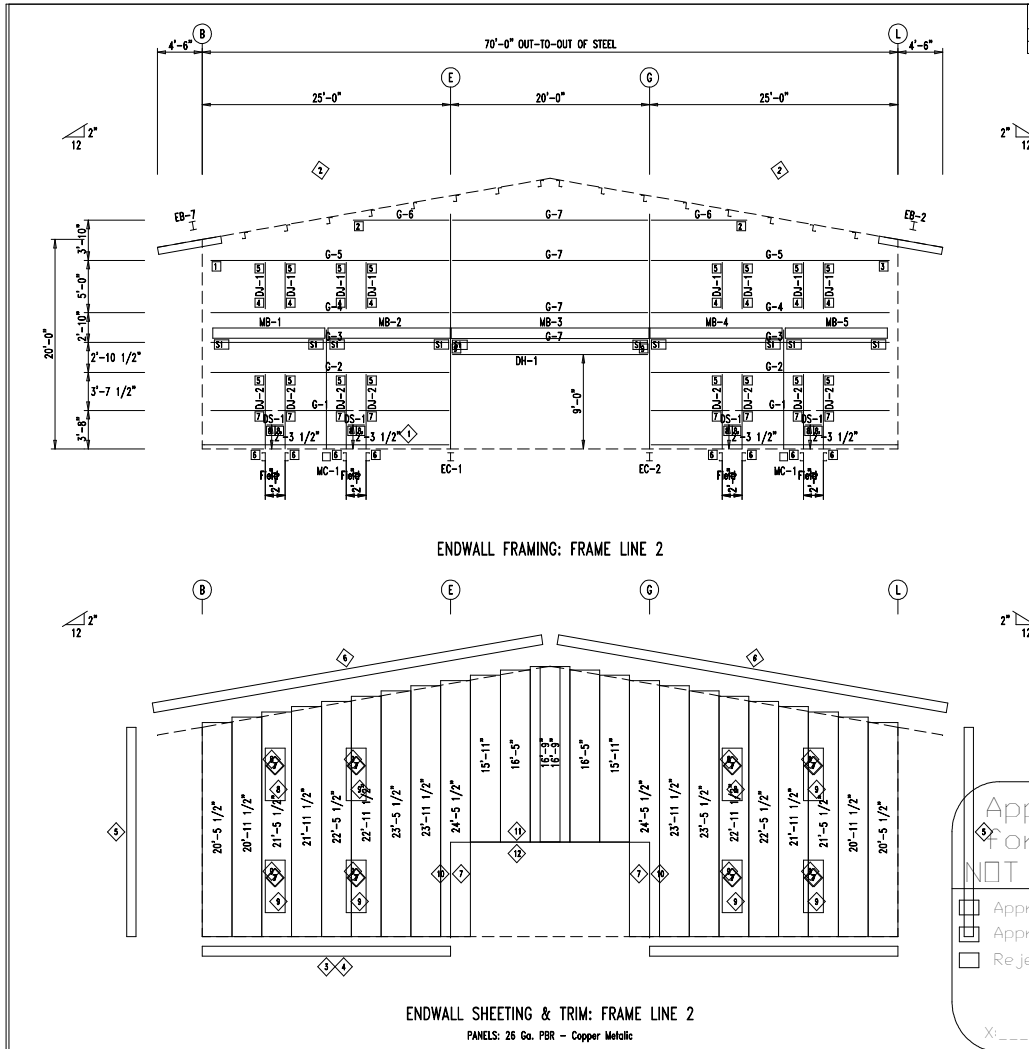
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PN	--	NTS

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RIGID FRAME ELEVATION: FRAME LINE 8

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- ☐ Reject



BOLT TABLE				
FRAME LINE 2				
LOCATION	QUAN	TYPE	DIA	LENGTH
Columns/Ref	2	A325	1/2"	1 1/4"

ANGLE TABLE		
FRAME LINE 2		
ID	MARK	LENGTH
1	8" REC	20'-0"
2	L4X2	20'-0"
		ANGLE 6

SUPPORT BEAM BOLT TABLE				
FRAME LINE 2				
ID	QUAN	TYPE	DIA	LENGTH
S1	2	A325	1/2"	1 1/4"

MEMBER TABLE		
FRAME LINE 2		
MARK	PART	LENGTH
EB-2	WBX10	5'-9 15/16"
EB-7	WBX10	5'-9 15/16"
EC-1	WBX10	21'-11 5/4"
EC-2	WBX10	21'-11 5/4"
DJ-1	8X25C14	4'-11 1/4"
DJ-2	8X25C14	7'-2 3/4"
DH-1	8X25C14	19'-8"
DS-1	8X25C14	1'-11 1/4"
G-1	8X25C14	23'-8 5/8"
G-2	8X25C14	23'-7 3/8"
G-3	8X25C14	23'-4 5/16"
G-4	8X25C14	21'-2 1/16"
G-5	8X25C14	1'-4 11/16"
G-6	8X25C14	19'-3 1/4"
G-7	8X25C14	11'-3 1/16"
MB-1	W12X14	12'-3 5/8"
MB-2	W12X14	19'-10 5/4"
MB-3	W12X14	13'-3 3/8"
MB-4	W12X14	10'-3 1/16"
MC-1	T050050A	11'-6 1/2"

TRIM TABLE		
FRAME LINE 2		
ID	MARK	LENGTH
3	SPR	26'-3"
4	NAIL I	1'-0"
5	OCR	21'-0"
6	TR12	18'-6"
7	JTR	10'-6"
8	HTR	10'-6"
9	HTR	10'-6"
10	JCR	10'-6"
11	JCR	21'-0"
12	HTR	21'-0"

CONNECTION PLATES	
FRAME LINE 2	
ID	MARK/PART
1	b1
2	b2
3	b3
4	f1
5	f1
6	f2
7	b4
8	c2
9	e1

432-758-9900
430 US HWY 180 W
SEMINOLE, TX 79360

CUSTOMER INFO

PROJECT: P850460

ADDRESS: TX 79760

SHEET NAME/TITLE: ENDWALL FRAMING

DRAWN BY: BN DATE: 4/12/22

CHECKED BY: BN DATE: 4/12/22

APPROVED BY: DATE: 4/12/22

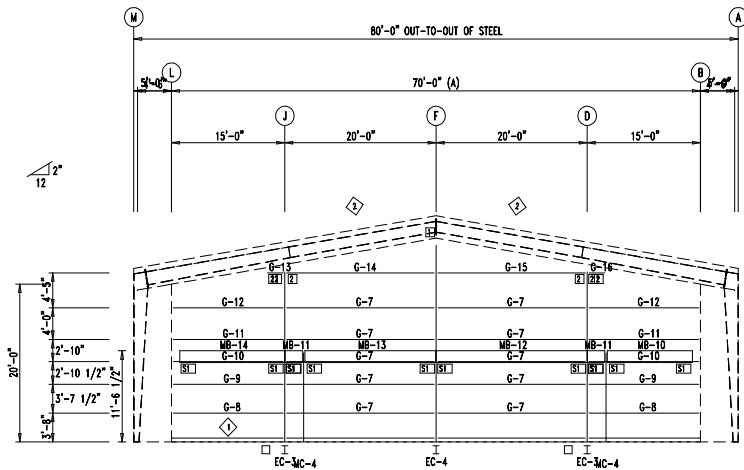
SHEET NO. REV. SCALE: NTS

REVISIONS	NO.	NOTES	BY	DATE
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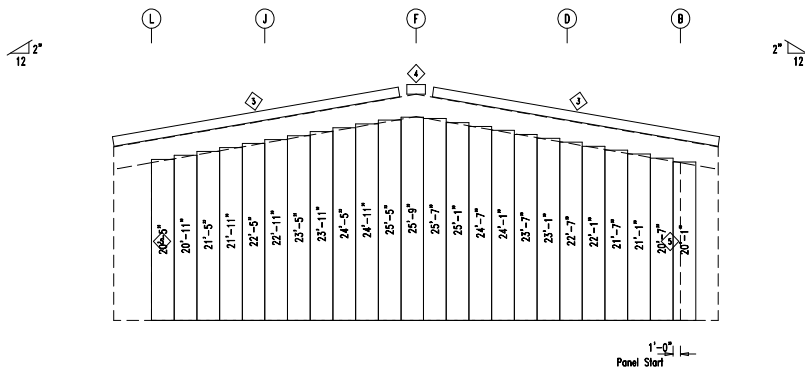
Approval Drawings
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☐ Approve as proposed
☐ Approve with changes as noted
☐ Reject

X: _____



ENDWALL FRAMING: FRAME LINE 4



ENDWALL SHEETING & TRIM: FRAME LINE 4

PANELS: 26 GA. PBR - Copper Metallic

BOLT TABLE				
FRAME LINE 4				
LOCATION	QUAN	TYPE	DIA	LENGTH
EC-3/FRAME	2	A325	1/2"	1 1/4"
EC-4/FRAME	6	A325	1/2"	1 1/4"

SUPPORT BEAM BOLT TABLE				
FRAME LINE 4				
ID	QUAN	TYPE	DIA	LENGTH
S11	3	A325	3/4"	2 1/2"

MEMBER TABLE		
FRAME LINE 4		
MARK	PART	LENGTH
EC-3	WBX10	20'-2 3/16"
EC-4	WBX13	23'-6 15/16"
G-7	8X25C14	19'-3 1/4"
G-8	8X25C14	13'-8 5/8"
G-9	8X25C14	13'-8 3/8"
G-10	8X25C14	13'-7 3/8"
G-11	8X25C14	13'-4 3/8"
G-12	8X25C14	12'-9 1/4"
G-13	8X25C14	2'-5 15/16"
G-14	8X25C14	13'-9 1/4"
G-15	8X25C14	19'-7 5/8"
G-16	8X25C14	1'-11 7/16"
MB-10	W18X35	11'-3 1/16"
MB-11	W18X35	2'-3 3/4"
MB-12	W18X35	19'-11 1/2"
MB-13	W18X35	17'-3 3/4"
MB-14	W18X35	13'-10 15/16"
MC-4	TOSQ030A	11'-6 1/2"

TRIM TABLE		
FRAME LINE 4		
ID	MARK	LENGTH
3	SRR	21'-0"
4	PBA	2'-0"
5	ICR	21'-0"

ANGLE TABLE		
FRAME LINE 4		
ID	MARK	LENGTH
1	8" REC	20'-0"
2	L4X2	20'-0"

CONNECTION PLATES		
FRAME LINE 4		
ID	MARK/PART	
1	n1	
2	d1	

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430 US HWY 180 W
SEMINOLE, TX 79360

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PROJECT
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ENDWALL FRAMING

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4/12/22

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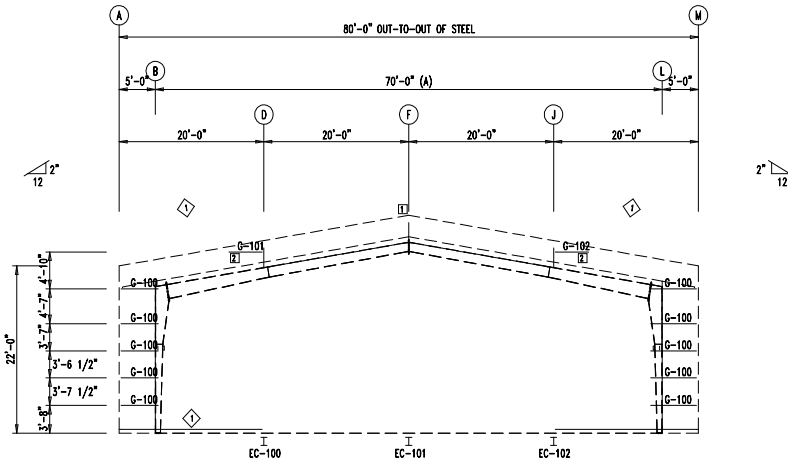
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PN REV.
NTS SCALE

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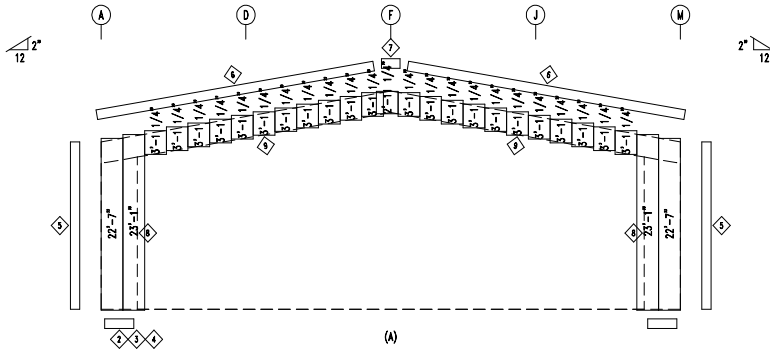
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☐ Approve as proposed
☐ Approve with changes as noted
☐ Reject

X: _____



ENDWALL FRAMING: FRAME LINE 4



ENDWALL SHEETING & TRIM: FRAME LINE 4

PANELS: 26 Ga. PBR - Copper Metallic
(A) PANELS: 26 Ga. PBR - Copper Metallic

BOLT TABLE					
FRAME LINE 4					
LOCATION	QUAN	TYPE	DIA	LENGTH	
B					
EC-100/FRAME	2	A325	1/2"	1 1/4"	
EC-101/FRAME	6	A325	1/2"	1 1/4"	
EC-102/FRAME	2	A325	1/2"	1 1/4"	
EC-100/AdRef	4	A307	1/2"	1 1/4"	
EC-102/AdRef	4	A307	1/2"	1 1/4"	

MEMBER TABLE		
FRAME LINE 4		
MARK	PART	LENGTH
B		
EC-100	WBX10	2'-4 15/16"
EC-101	WBX10	2'-1 3/16"
EC-102	WBX10	2'-4 15/16"
G-100	8X25Z14	4'-11 1/2"
G-101	8X25Z14	4'-5 7/16"
G-102	8X25Z14	4'-5 7/16"

TRIM TABLE		
FRAME LINE 4		
ID	MARK	LENGTH
2	NAIL	1'-0"
3	SPR	18'-6"
4	SPR	21'-0"
5	OCR	22'-6"
6	SR	21'-0"
7	PDA	2'-0"
8	ICR	21'-0"
9	SWIR	18'-6"

ANGLE TABLE		
FRAME LINE 4		
ID	MARK	LENGTH
1	L4X2	20'-0"

CONNECTION PLATES		
FRAME LINE 4		
ID	MARK/PART	
1	n100	
2	g100	



432-758-9900
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SEMINOLE, TX 79360

CUSTOMER INFO

PROJECT
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SHEET NAME/TITLE
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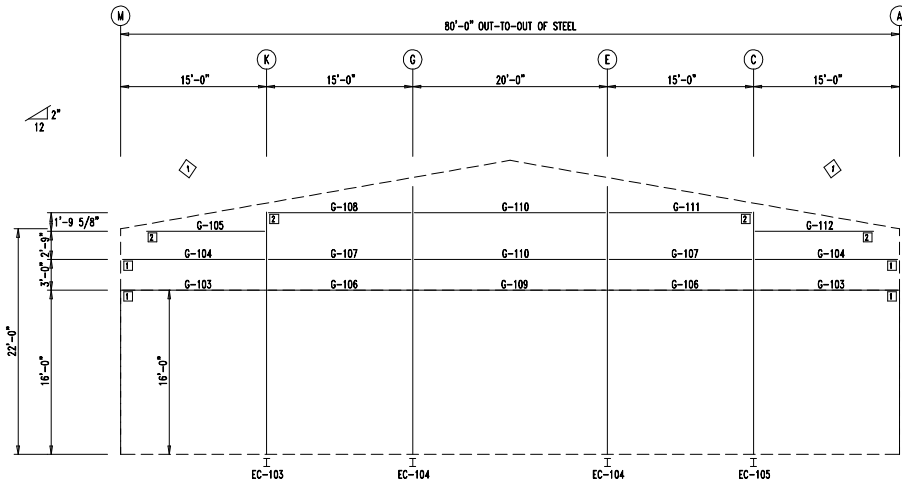
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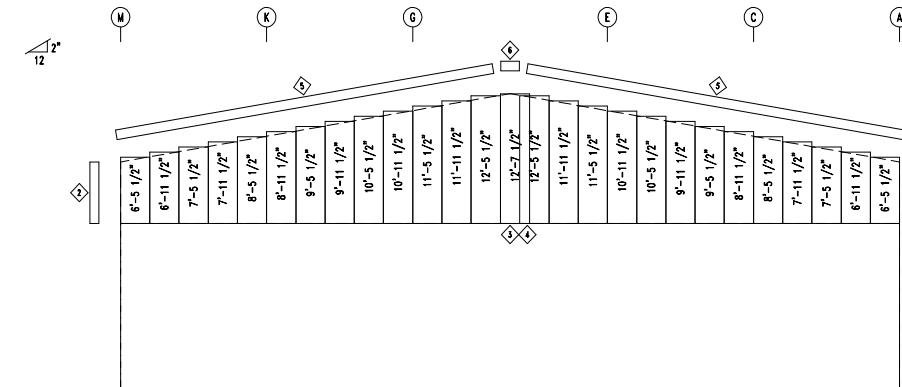
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- ☐ Approve with changes as noted
- ☐ Reject

Xi: _____



ENDWALL FRAMING: FRAME LINE 10



ENDWALL SHEETING & TRIM: FRAME LINE 10

PANELS: 26 Ga. PBR - Copper Metallic

BOLT TABLE				
FRAME LINE 10				
LOCATION	QUAN	TYPE	DIA	LENGTH
Columns/Ref	2	A325	1/2"	1 1/4"

MEMBER TABLE		
FRAME LINE 10		
MARK	PART	LENGTH
EC-103	WBX18	23'-6 5/8"
EC-104	WBX18	26'-0 5/8"
EC-105	WBX18	23'-6 5/8"
G-103	8X25C14	14'-7 3/8"
G-104	8X25Z14	14'-7 3/8"
G-105	8X25Z14	11'-11 7/16"
G-106	8X25C14	14'-3 1/4"
G-107	8X25Z14	14'-3 1/4"
G-108	8X25Z14	14'-7 5/8"
G-109	8X25C14	19'-3 1/4"
G-110	8X25Z14	19'-3 1/4"
G-111	8X25Z14	14'-7 5/8"
G-112	8X25Z14	11'-11 7/16"

TRIM TABLE		
FRAME LINE 10		
ID	MARK	LENGTH
2	OCR	10'-6"
3	HTR	18'-6"
4	HTR	21'-0"
5	SRR	21'-0"
6	PBA	2'-0"

ANGLE TABLE		
FRAME LINE 10		
ID	MARK	LENGTH
1	L4X2	20'-0"

CONNECTION PLATES		
FRAME LINE 10		
ID	MARK/PART	
1	d101	
2	d100	



CUSTOMER INFO

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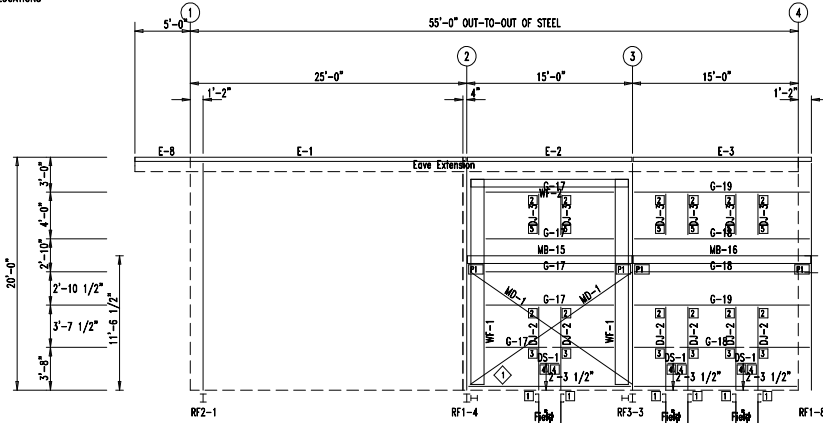
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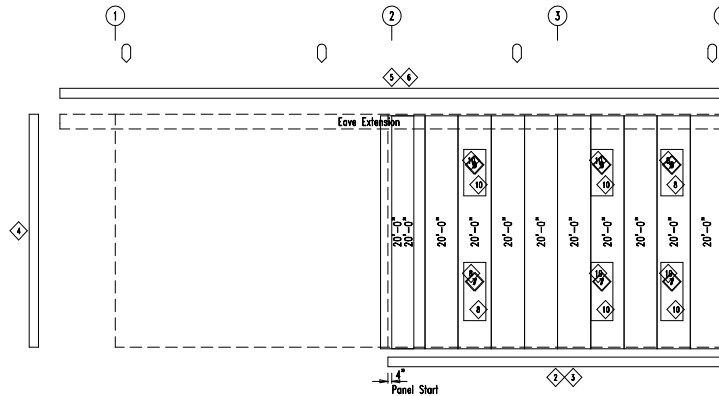
☐ Approve as proposed
☐ Approve with changes as noted
☐ Reject

X:_____

DOWNSPROUT LOCATIONS



SIDEWALL FRAMING: FRAME LINE L



SIDEWALL SHEETING & TRIM: FRAME LINE L

PANELS: 26 Ga. PBR - Copper Metallic

BOLT TABLE				
FRAME LINE L				
LOCATION	QUAN	TYPE	DIA	LENGTH
WF-1 - WF-2	8	A325	3/4"	2 1/2"
WF-1 - RF1-4	14	A325	5/8"	2"
WF-1 - RF3-3	14	A325	5/8"	2"

PERIMETER BEAM BOLT TABLE				
FRAME LINE L				
ID	QUAN	TYPE	DIA	LENGTH
P1	2	A325	1/2"	1 1/4"

MEMBER TABLE		
FRAME LINE L		
MARK	PART	LENGTH
WF-1	W1464020	18'-0"
WF-2	W0864030	12'-7 3/8"
DJ-2	8X25C14	7'-2 3/4"
DJ-3	8X25C14	3'-11 1/4"
DS-1	8X25C14	1'-11 1/4"
E-1	E08S342L	23'-1 1/4"
E-2	E08S342L	14'-3 1/4"
E-3	E08S342L	15'-5 1/4"
E-6	E08S342L	5'-5 3/8"
G-17	8X25C14	12'-7 3/8"
G-18	8X25C14	15'-5 1/4"
G-19	8X25C14	15'-5 1/4"
MB-15	WBX10	14'-10 5/4"
MB-16	WBX10	16'-0 3/4"
MD-1	CB0250	18'-4 1/4"

TRIM TABLE		
FRAME LINE L		
ID	MARK	LENGTH
2	SPR	18'-6"
3	NAIL	1'-0"
4	OCR	21'-0"
5	LEA	18'-6"
6	LEA	21'-0"
7	JTR	10'-6"
8	HTR	10'-6"
9	JTR	SCRAP
10	HTR	SCRAP

ANGLE TABLE		
FRAME LINE L		
ID	MARK	LENGTH
1	REC	20'-0"

CONNECTION PLATES		
FRAME LINE L		
ID	MARK/PART	
1	12	
2	11	
3	14	
4	12	
5	11	

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CUSTOMER INFO

PROJECT
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SHEET NAME/TITLE
SIDEWALL FRAMING

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NO.	NOTES	BY DATE
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9		
10		

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- ☐ Reject

X: _____

55'-0" OUT-TO-OUT OF STEEL

1'-2" 15'-0" 15'-0" 25'-0" 1'-2"

E-3 E-2 E-1 E-4

Cove Extension

20'-0" 2'-10 1/2" 3'-7 1/2" 11'-5 1/2" 3'-8"

G-19 MB-16 G-18 G-19 MB-15 G-17 MB-1 G-17 WF-1 G-17 WF-1

RF1-5 RF3-1 RF1-1 RF2-1

PANELS: 26 Ga. PBR - Copper Metallic

CONNECTION PLATES	
FRAME LINE B	
<input type="checkbox"/> ID	MARK/PART
1	f1
2	j1
3	f2
4	b4
5	c2

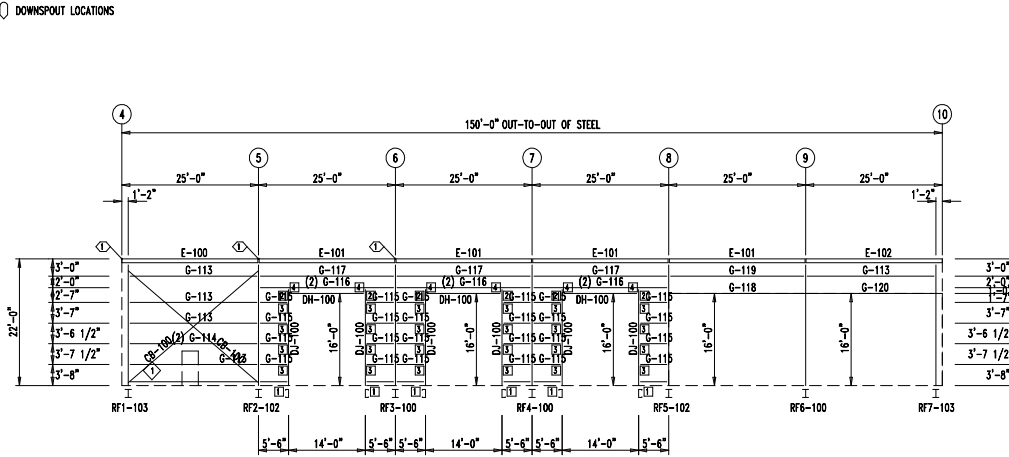
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- ☐ Reject

DOWNSPOUT LOCATIONS



SIDEWALL FRAMING: FRAME LINE M

SPECIAL BOLTS	ID	QUAN	TYPE	DA	LENGTH	WASH
1	2	A307	1/2"	1 1/4"	2	

MEMBER TABLE	FRAME LINE M	LENGTH
MARK	PART	
DJ-100	8X25C14	16'-7 3/8"
DH-100	8X25C14	13'-11 1/4"
E-100	E08S342L	24'-11 1/2"
E-101	E08S342L	24'-11 1/2"
E-102	E08S342L	24'-11 1/2"
G-113	8X25Z14	23'-1 1/4"
G-114	8X25Z14	23'-1 1/4"
G-115	8X25Z14	4'-9 3/8"
G-116	8X25Z14	24'-3 1/4"
G-117	8X25Z14	24'-3 1/4"
G-118	8X25C14	24'-3 1/4"
G-119	8X25Z14	24'-3 1/4"
G-120	8X25C14	23'-1 1/4"
CS-100	C80375	31'-10 1/2"

ANGLE TABLE	FRAME LINE M	LENGTH
ID	MARK	
1	L4X2	20'-0"

TRIM TABLE	FRAME LINE M	LENGTH
ID	MARK	
2	SPR	16'-6"
3	SPR	12'-6"
4	SPR	10'-6"
5	NAIL I	1'-0"
6	OCR	22'-6"
7	OCR	10'-6"
8	JTR	16'-6"
9	HTR	26'-3"
10	SCR	21'-0"
11	SCR	26'-3"
12	LEFT	6"
13	RIGHT	6"
14	JTR	10'-6"
15	HTR	10'-6"
16	JCOB	16'-6"
17	JCOB	14'-6"
18	HTR	14'-6"

CONNECTION PLATES	FRAME LINE M	LENGTH
ID	MARK/PART	
1	1100	
2	1100	
3	1100	
4	1100	

JNL
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432-758-9900
430 US HWY 180 W
SEMINOLE, TX 79360

CUSTOMER INFO

PROJECT
PBS0460

ODESSA TX 79760

SHEET NAME/TITLE
SIDEWALL FRAMING

DRAWN BY
BN

DATE
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DATE
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REVISIONS	NO.	NOTES	BY	DATE
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SIDEWALL SHEETING & TRIM: FRAME LINE M

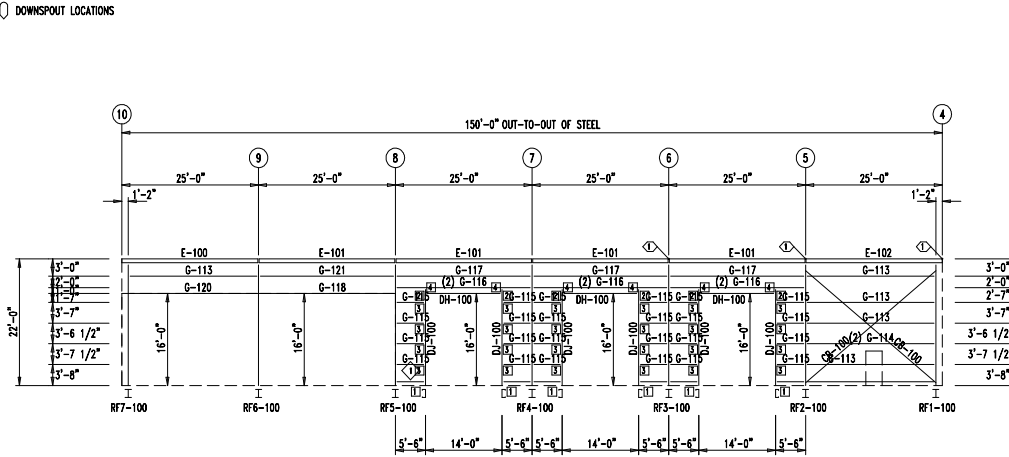
PANELS: 26 Ga. PBR - Copper Metallic

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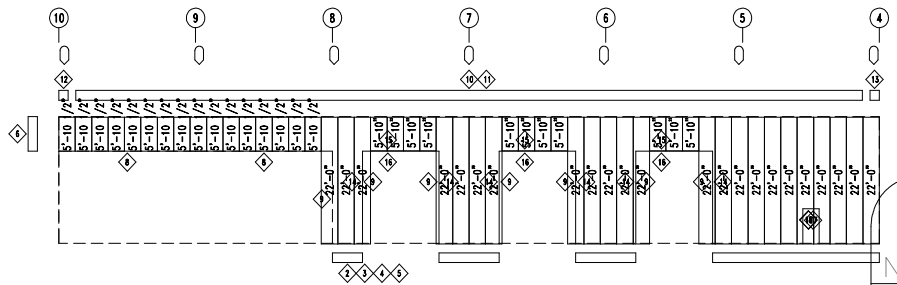
- ☐ Approve as proposed
- ☐ Approve with changes as noted
- ☐ Reject

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DOWNSPOUT LOCATIONS



SEAWALL FRAMING: FRAME LINE A



SEAWALL SHEETING & TRIM: FRAME LINE A

PANELS: 26 Ga. PBR - Copper Metallic

SPECIAL BOLTS	ID	QUAN	TYPE	DA	LENGTH	WASH
1	2	A307	1/2"	1 1/4"	2	

MEMBER TABLE	MARK	PART	LENGTH
DI-100	8X25C14	16'-7 3/8"	
DH-100	8X25C14	13'-11 1/4"	
E-100	E08S342L	24'-11 1/2"	
E-101	E08S342L	24'-11 1/2"	
E-102	E08S342L	24'-11 1/2"	
G-113	8X25Z14	23'-1 1/4"	
G-114	8X25Z14	23'-1 1/4"	
G-115	8X25Z14	4'-9 3/8"	
G-116	8X25Z14	24'-3 1/4"	
G-117	8X25Z14	24'-3 1/4"	
G-118	8X25C14	24'-3 1/4"	
G-120	8X25C14	23'-1 1/4"	
G-121	8X25Z14	24'-3 1/4"	
CS-100	CR0375	31'-10 1/2"	

ANGLE TABLE	FRAME LINE A	ID	MARK	LENGTH
1	L4X2			20'-0"

TRIM TABLE	FRAME LINE A	ID	MARK	LENGTH
2	SPBR			16'-6"
3	SPBR			12'-6"
4	SPBR			10'-6"
5	NAIL I			1'-0"
6	OCR			10'-6"
7	OCR			22'-6"
8	HTR			26'-3"
9	JTR			16'-6"
10	SGIR			21'-0"
11	SGIR			26'-3"
12	LEFT			6"
13	RIGHT			6"
14	JCB8			16'-6"
15	JCB8			14'-6"
16	HTR			14'-6"
17	JTR			10'-6"
18	HTR			SCRAP

CONNECTION PLATES	FRAME LINE A	ID	MARK/PART
1	1100		
2	1100		
3	b100		
4	e100		



CUSTOMER INFO

PROJECT
P850460

ODESSA TX 79760

SHEET NAME/TITLE
SEAWALL FRAMING

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Approval Drawings
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- ☐ Approve with changes as noted
- ☐ Reject

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