

SIDEWALL FRAMING: FRAME LINE D

MEMBER TABLE		
FRAME LINE D		
MARK	PART	LENGTH
DJ-1	J08C060	7'-6"
DJ-2	J08C060	18'-7"
DJ-3	J08C067	18'-7"
DH-1	J08C060	14'-0"
E-1	12Z075	31'-10 1/4"
E-2	12Z075	30'-9"
E-3	12Z075	19'-10 1/4"
G-4	08Z067	28'-3 1/2"
G-5	08Z060	10'-0 1/2"
G-6	08Z060	15'-5 1/2"
G-7	08Z060	15'-8 1/2"
CB-5	RDD-	23'-8"
CB-6	RDD-	23'-7"

CONNECTION PLATES	
FRAME LINE D	
OLD MARK/PART	
1 e1	
2 JCA&P02	
3 e2	

SIDEWALL FRAMING PLAN

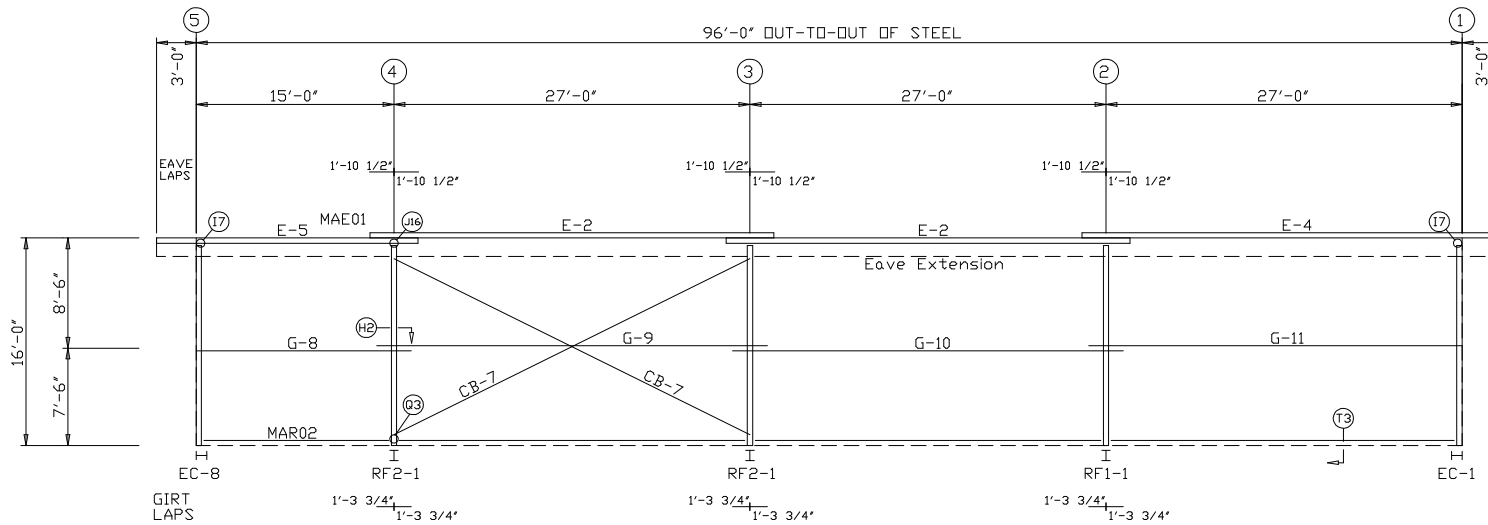
GENERAL NOTES

- STD. ROD/CABLE SIZES PER PART PREFIX ARE:

RDD- = 5/8" ROD	CAB- = 1/4" CABLE
RDC- = 3/4" ROD	CAB- = 3/8" CABLE
RDD- = 7/8" ROD	CAC- = 1/2" CABLE
RDE- = 1" ROD	
RDF- = 1 1/8" ROD	
RDG- = 1 1/4" ROD	
- ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRTS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
- THIS DRAWING IS NOT TO SCALE.

Battle Ridge Builders		Battle Ridge Builders	
PROJECT	CK Development Bldg 2	PHONE:	406-599-8211
ID	15882Q	SIDEWALL FRAMING	
PROJECT ADDRESS	350 Countryside Lane Belgrade, MT 59714	DESIGN:	Steve NBS
		DATE:	7/27/20
		SHEET	4 OF 14

MEMBER TABLE		
FRAME LINE A		
MARK	PART	LENGTH
E-2	12Z075	30'-9"
E-4	12Z075	31'-10 1/4"
E-5	12Z075	19'-10 1/4"
G-8	08Z060	16'-3 1/2"
G-9	08Z060	29'-7 1/2"
G-10	08Z067	29'-7 1/2"
G-11	08Z075	28'-3 1/2"
CB-7	RDC-	30'-10"



SIDEWALL FRAMING: FRAME LINE A

SIDEWALL FRAMING PLAN

GENERAL NOTES

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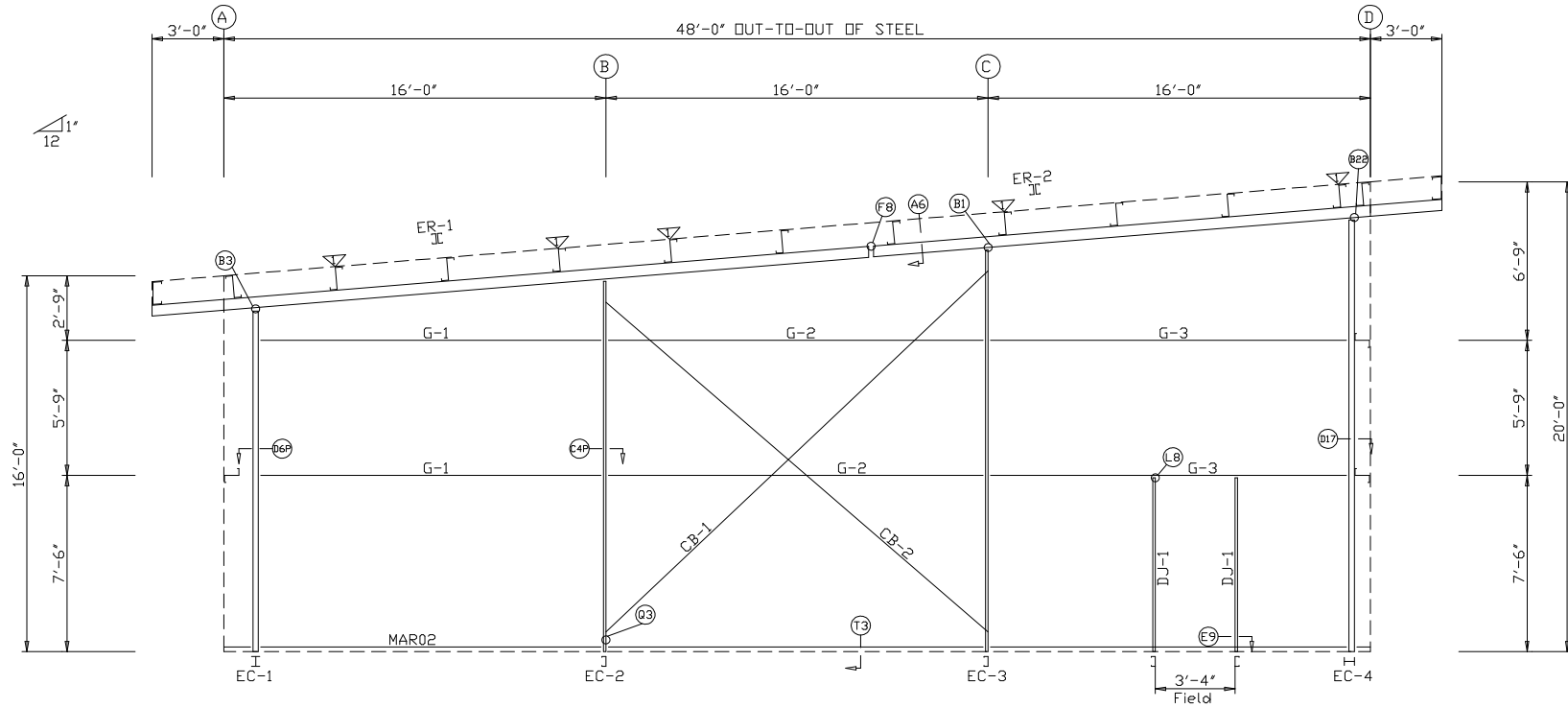
ROD	CABLE
RDB- = 5/8" ROD	CAA- = 1/4" CABLE
RDC- = 3/4" ROD	CAB- = 3/8" CABLE
RDD- = 7/8" ROD	CAC- = 1/2" CABLE
RDE- = 1" ROD	
RDF- = 1 1/8" ROD	
RDG- = 1 1/4" ROD	
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ID	15882Q	SIDEWALL FRAMING	
PROJECT ADDRESS	350 Countryside Lane Belgrade, MT 59714	DESIGN:	Steve NBS
		DATE:	7/27/20 SHEET 5 OF 14

BOLT TABLE FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-1/ER-2	8	A325	5/8"	2 1/4"
Cor_Column/Raf	4	A325	1/2"	2"
Int_Column/Raf	6	A325	1/2"	2"

MEMBER TABLE FRAME LINE 1		
MARK	PART	LENGTH
EC-1	W8x10	14'-5 7/16"
EC-2	W08S089	15'-7 15/16"
EC-3	W08S089	16'-11 15/16"
EC-4	W8x10	18'-3 1/4"
ER-1	W08SD099	30'-2 7/16"
ER-2	W08SD099	23'-11 13/16"
DJ-1	J08C060	7'-6"
G-1	08Z060	13'-11 1/2"
G-2	08Z060	15'-3 1/2"
G-3	08Z060	14'-3 3/8"
CB-1	RDB-	22'-10"
CB-2	RDB-	21'-11"

FLANGE BRACE TABLE FRAME LINE 1			
∇ ID	SIDES	MARK	CLIP
1	1	FBE01	



ENDWALL FRAMING: FRAME LINE 1

ENDWALL FRAMING PLAN

GENERAL NOTES

- STD. ROD/CABLE SIZES PER PART PREFIX ARE:

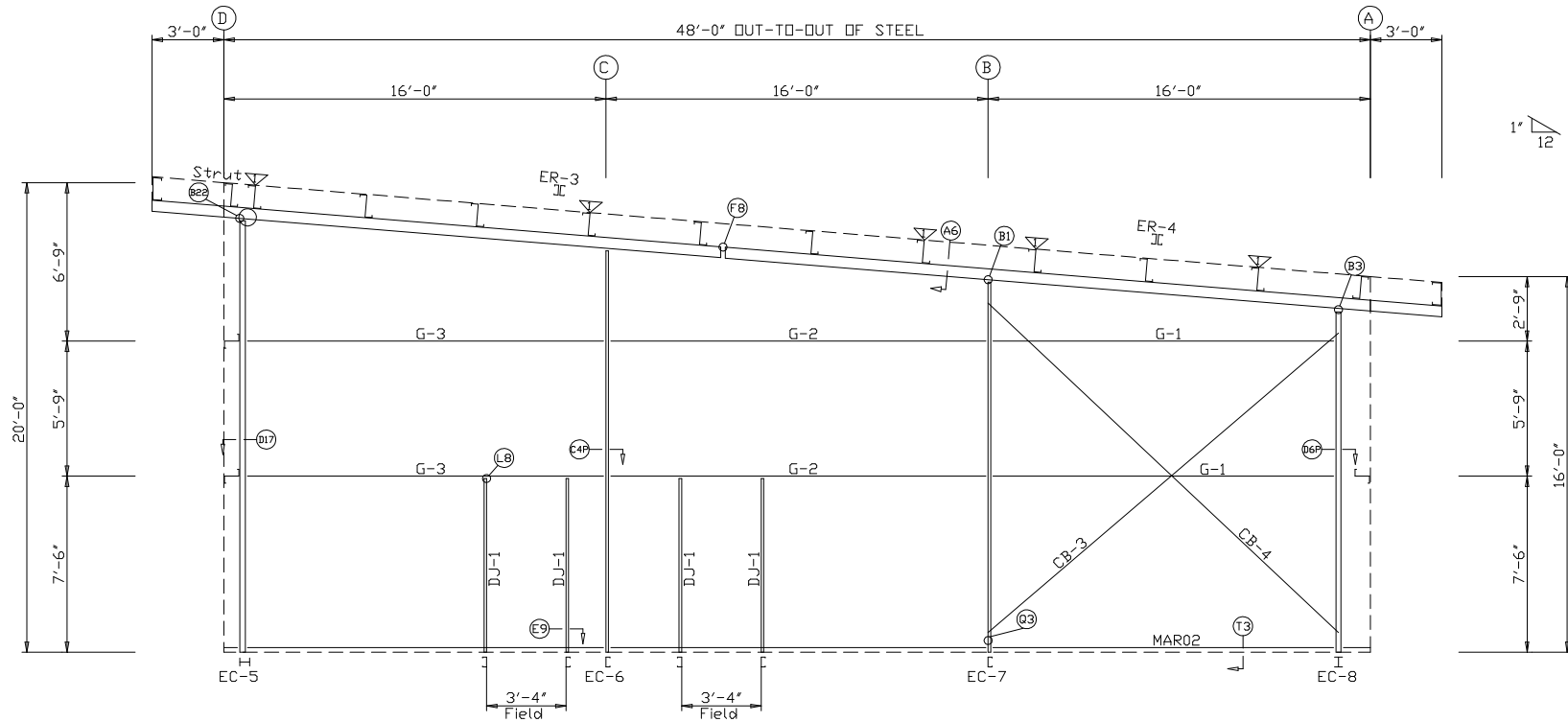
RDB- = 5/8" ROD	CAB- = 1/4" CABLE
RDC- = 3/4" ROD	CAB- = 3/8" CABLE
RDD- = 7/8" ROD	CAC- = 1/2" CABLE
RDE- = 1" ROD	
RDF- = 1 1/8" ROD	
RDG- = 1 1/4" ROD	
- ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
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PROJECT	CK Development Bldg 2	PHONE:	406-599-8211
ID	15882Q	ENDWALL FRAMING	
PROJECT ADDRESS	350 Countryside Lane Belgrade, MT 59714	DESIGN:	Steve NBS
		DATE:	7/27/20
		SHEET	6 OF 14

BOLT TABLE FRAME LINE 5				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-3/ER-4	8	A325	5/8"	2' 1/4"
Cor_Column/Raf	4	A325	1/2"	2"
Int_Column/Raf	6	A325	1/2"	2"

MEMBER TABLE FRAME LINE 5		
MARK	PART	LENGTH
EC-5	W8x10	18'-3 1/4"
EC-6	W08S089	16'-11 15/16"
EC-7	W08S075	15'-7 15/16"
EC-8	W8x10	14'-5 7/16"
ER-3	W08SD075	23'-11 13/16"
ER-4	W08SD075	30'-2 7/16"
DJ-1	J08C060	7'-6"
G-1	08Z060	13'-11 1/2"
G-2	08Z060	15'-3 1/2"
G-3	08Z060	14'-3 3/8"
CB-3	RDB-	20'-2"
CB-4	RDB-	21'-0"

FLANGE BRACE TABLE FRAME LINE 5			
∇ ID	#	MARK	CLIP
1	1	FBE01	



ENDWALL FRAMING: FRAME LINE 5

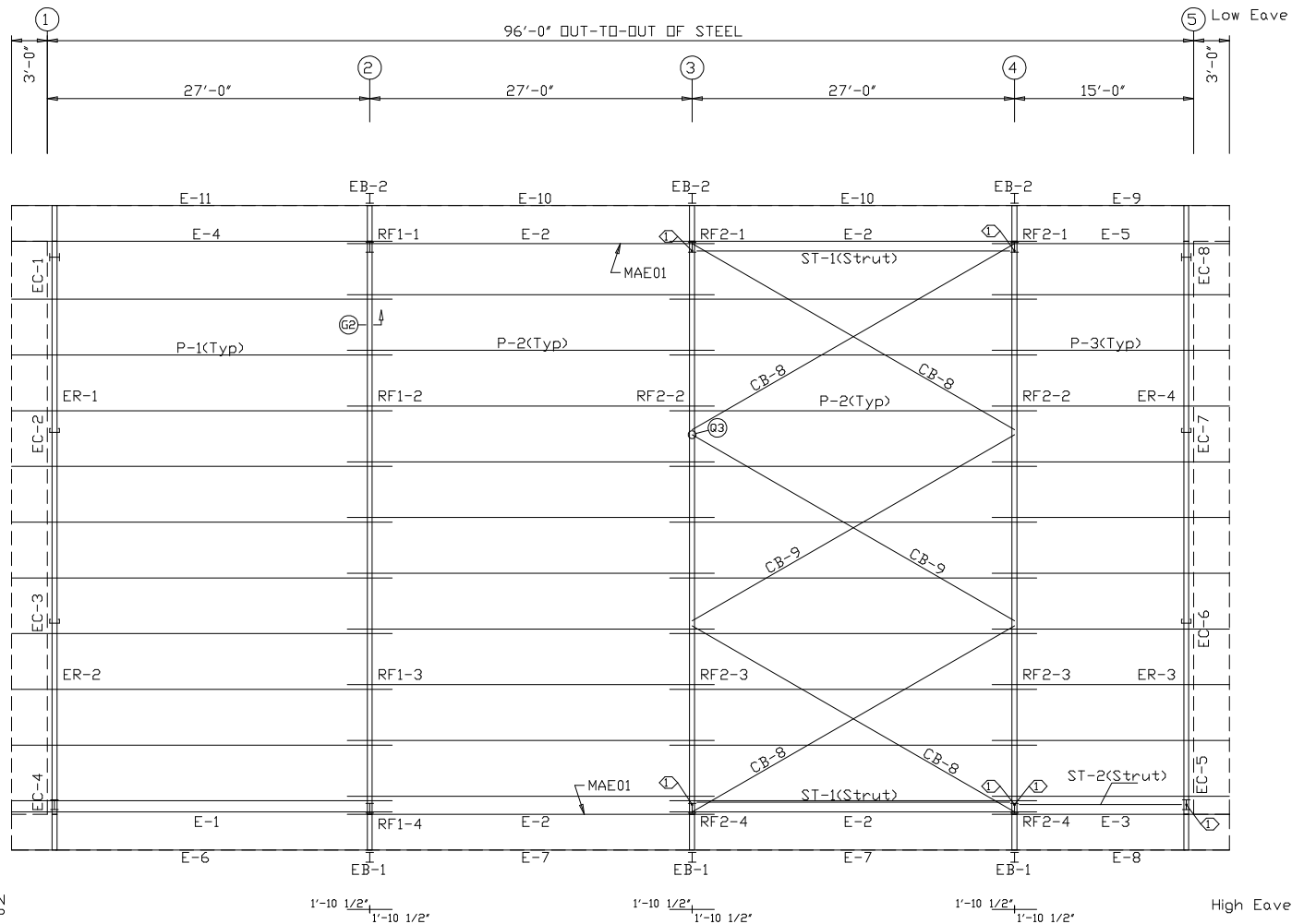
ENDWALL FRAMING PLAN

GENERAL NOTES

- STD. ROD/CABLE SIZES PER PART PREFIX ARE:

RDB- = 5/8" ROD	CAB- = 1/4" CABLE
RDC- = 3/4" ROD	CAB- = 3/8" CABLE
RDD- = 7/8" ROD	CAC- = 1/2" CABLE
RDE- = 1" ROD	
RDF- = 1 1/8" ROD	
RDG- = 1 1/4" ROD	
- ROD/CABLE BRACING THAT OCCURS IN FLUSH OR INSET GIRT CONDITIONS WILL REQUIRE FIELD SLOTTING OF GIRT WEBS TO ALLOW FOR BRACING.
- FRAMED OPENINGS WHICH ARE FIELD LOCATED WILL REQUIRE FIELD CUTTING OF GIRTS AND SHEETING.
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Battle Ridge Builders		Battle Ridge Builders	
PROJECT	CK Development Bldg 2	PHONE:	406-599-8211
ID	15882Q	ENDWALL FRAMING	
PROJECT ADDRESS	350 Countryside Lane Belgrade, MT 59714	DESIGN:	Steve NBS
		DATE:	7/27/20
		SHEET	7 OF 14



EXTENSION/CANOPY BOLTS				
ROOF PLAN				
MARK	QUAN	TYPE	DIA	LENGTH
EB-1	4	A325	5/8"	2 1/4"
EB-2	4	A325	5/8"	2 1/4"

SPECIAL BOLTS				
ROOF PLAN				
○ ID	QUAN	TYPE	DIA	LENGTH WASH
1	2	A325	1"	3 1/4" 0

MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
EB-1	W0915519	3'-0 7/8"
EB-2	W8x10	3'-0 1/8"
P-1	12Z089	31'-10 1/4"
P-2	12Z089	30'-9"
P-3	12Z075	19'-10 1/4"
E-1	12Z075	31'-10 1/4"
E-2	12Z075	30'-9"
E-3	12Z075	19'-10 1/4"
E-4	12Z075	31'-10 1/4"
E-5	12Z075	19'-10 1/4"
E-6	12S120	29'-11 1/2"
E-7	12S120	26'-11 1/2"
E-8	12S075	17'-11 1/2"
E-9	12SE075	17'-11 1/2"
E-10	12SE120	26'-11 1/2"
E-11	12SE120	29'-11 1/2"
ST-1	P6x134	26'-6 13/16"
ST-2	P6x134	14'-2 3/4"
CB-8	RDB-	30'-10"
CB-9	RDB-	31'-3"

ROOF FRAMING PLAN

GENERAL NOTES

1. PLACE TAGGED END OF RAFTERS TOWARDS THE LOW EAVE.
2. STD. ROD/CABLE SIZES PER PART PREFIX ARE:

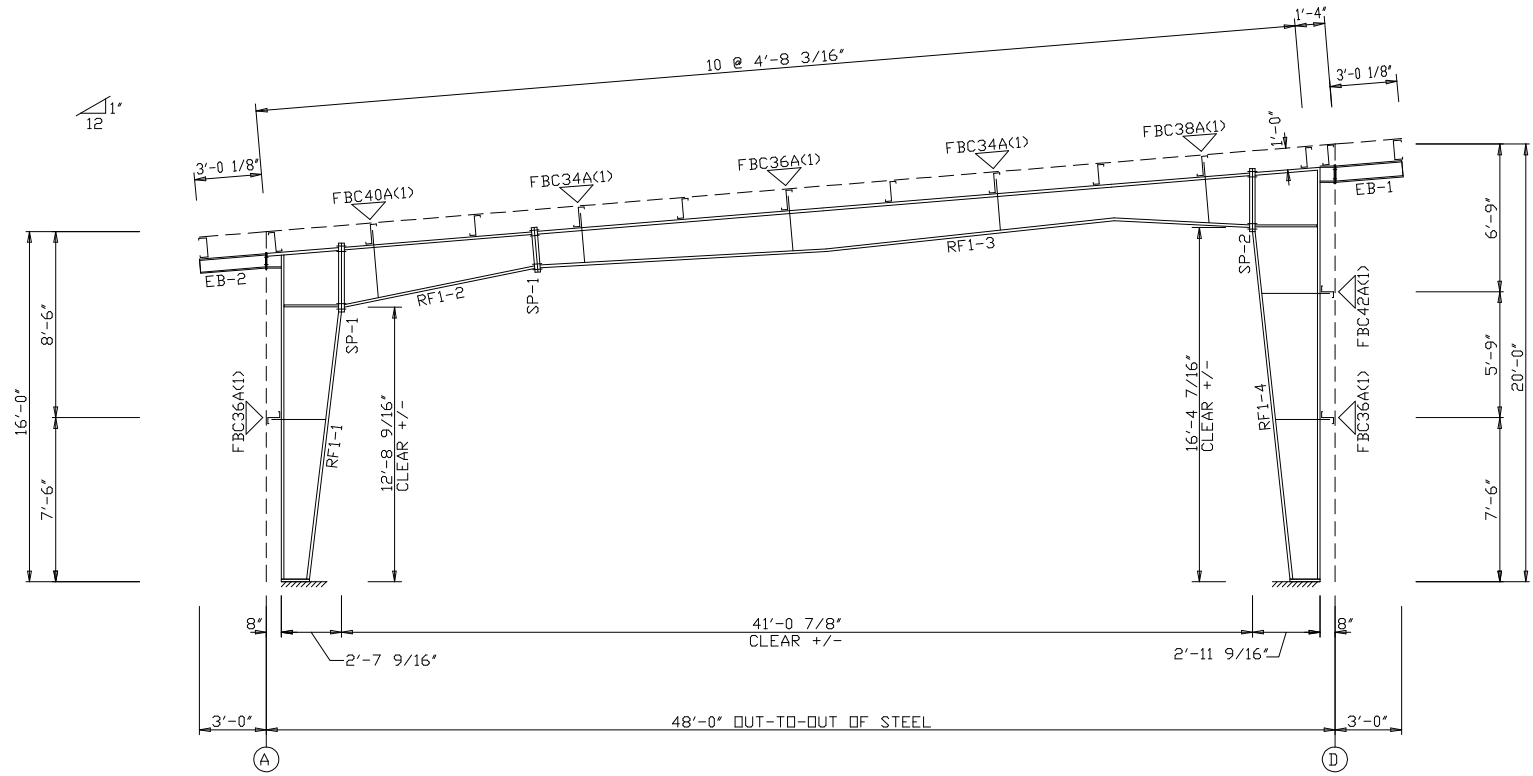
RDB	CABLE
RDB- = 5/8" ROD	CAA- = 1/4" CABLE
RDC- = 3/4" ROD	CAB- = 3/8" CABLE
RDD- = 7/8" ROD	CAC- = 1/2" CABLE
RDE- = 1" ROD	
RDF- = 1 1/8" ROD	
RDG- = 1 1/4" ROD	
3. PURLIN AND EAVE STRUT CONNECTIONS UTILIZE BOTH A307 AND A325 BOLTS. REFER TO THE DETAILS FOR SPECIFIC USAGE REQUIREMENTS.
4. THIS DRAWING IS NOT TO SCALE.

THIS DRAWING IS NOT TO SCALE

Battle Ridge Builders		Battle Ridge Builders	
PROJECT	CK Development Bldg 2	PHONE:	406-599-8211
ID	158820	ROOF FRAMING	
PROJECT ADDRESS	350 Countryside Lane Belgrade, MT 59714	DESIGN: Steve	NBS
		DATE: 7/27/20	SHEET 8 OF 14

SPLICE BOLT TABLE						
Mark	Qty	Top	Bot	Int	Type	Length
SP-1	4	4	0	0	A325	0.625 2.25
SP-2	4	4	0	0	A325	0.750 3.00

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
RF1-1	12.0/31.0	0.150	149.3		5 x 3/16" x 179.9	5 x 3/8" x 150.5
	31.0/31.0	0.220	33.1		5 x 3/8" x 38.9	
RF1-2	30.0/17.0	0.150	106.8		5 x 3/16" x 104.3	5 x 1/4" x 107.6
RF1-3	17.0/21.0	0.150	155.6		5 x 3/8" x 155.6	5 x 3/16" x 155.7
	21.0/17.0	0.150	156.0		5 x 1/4" x 232.4	5 x 3/16" x 156.0
RF1-4	17.0/27.0	0.150	76.4		6 x 3/8" x 42.9	5 x 3/8" x 74.8
	35.0/35.0	0.250	33.6		5 x 3/16" x 226.5	5 x 3/8" x 194.2
	35.0/13.0	0.150	193.0			



RIGID FRAME ELEVATION: FRAME LINE 2

THIS DRAWING IS NOT TO SCALE

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PROJECT	CK Development Bldg 2	PHONE:	406-599-8211
ID	15882Q	RIGID FRAME ELEVATION	
PROJECT ADDRESS	350 Countryside Lane Belgrade, MT 59714	DESIGN:	Steve NBS
		DATE:	7/27/20
		SHEET	9
		OF	14

Insulation:

Roof: R-38

Wall: R-19

(add tape, etc. in quote)

Jobsite info:

Cody Ham
350 Countryside Lane
Belgrade, MT 59714

Note: Job delivers on 9/22/2020

