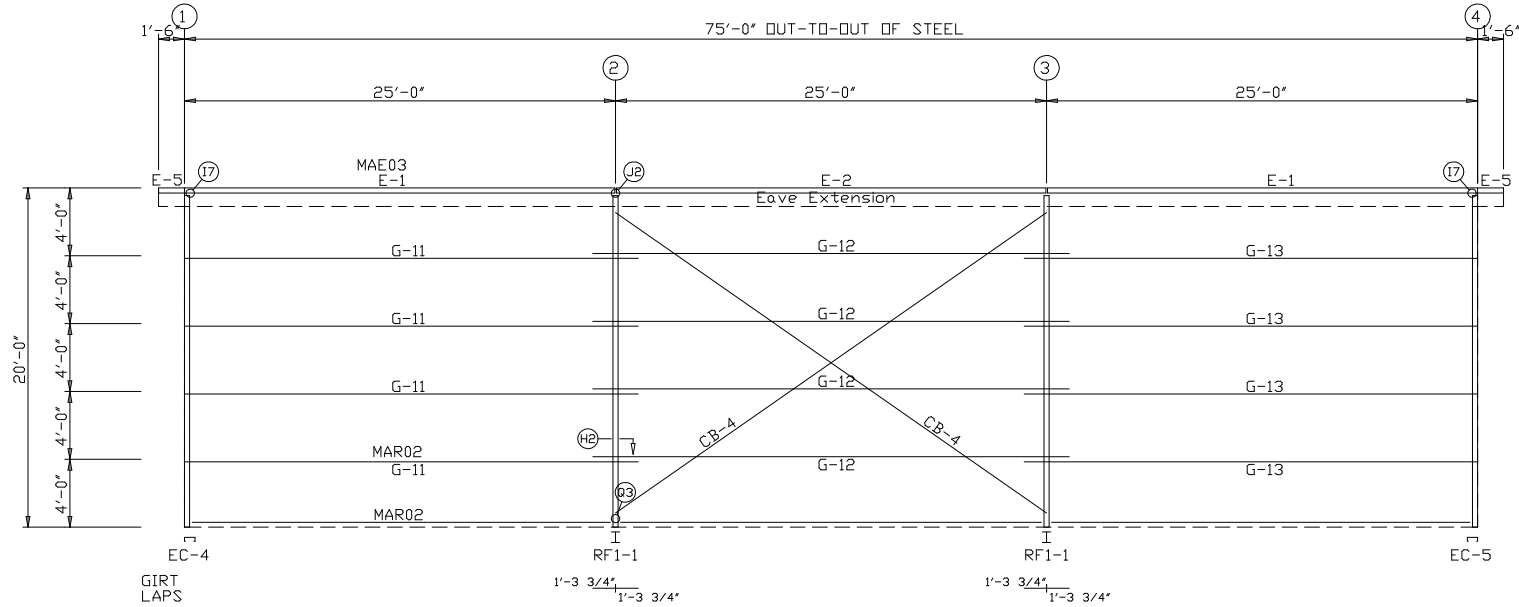


MEMBER TABLE		
FRAME LINE F		
MARK	PART	LENGTH
E-1	08E3060	23'-8"
E-2	08E3060	24'-0"
E-5	08E3060	10"
G-11	08Z067	26'-3 1/2"
G-12	08Z060	27'-7 1/2"
G-13	08Z067	26'-3 1/2"
CB-4	RDB-	31'-5"



SIDEWALL FRAMING: FRAME LINE F

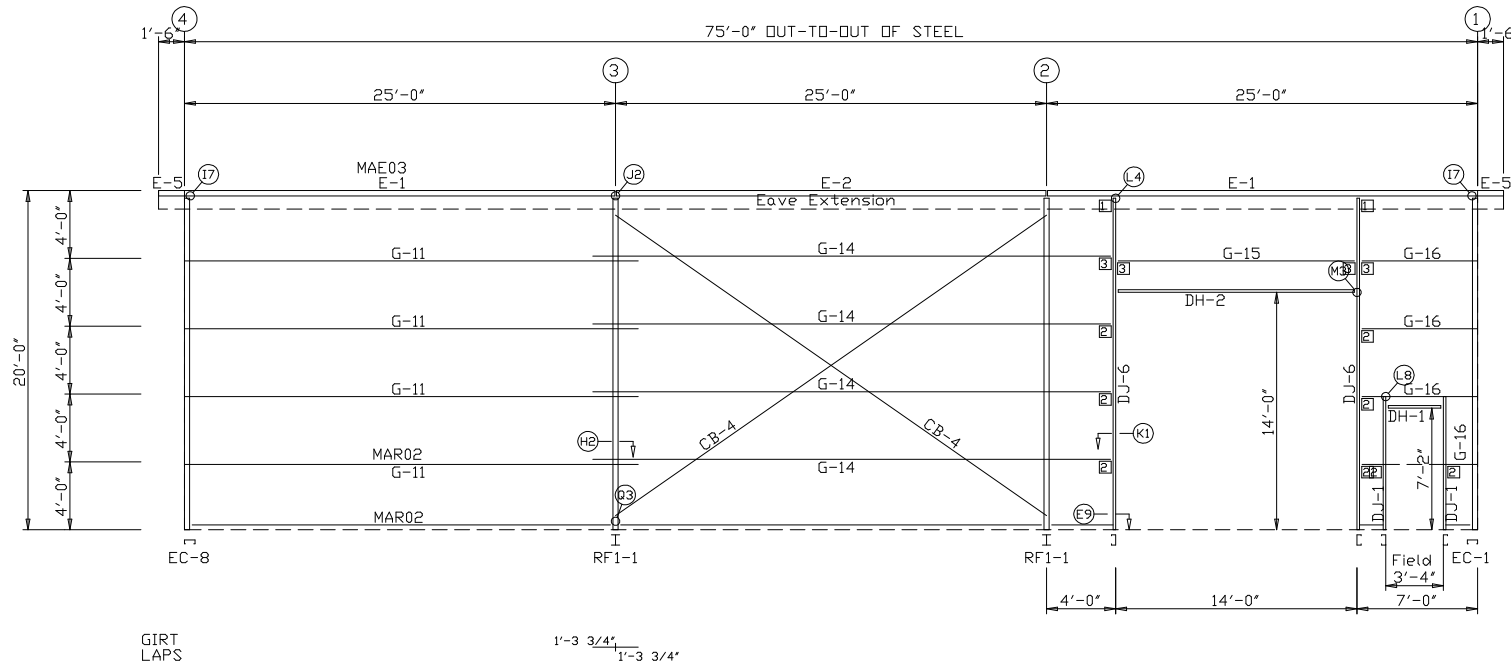
# SIDEWALL FRAMING PLAN

## GENERAL NOTES

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

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	
- 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.
- THIS DRAWING IS NOT TO SCALE.

John Fields		RapidsetBuildings.com	
PROJECT	Shop	PHONE:	800.793.8555
ID	15681Q	SIDEWALL FRAMING	
PROJECT ADDRESS	4455 Nelson Ln. Colo. Springs, CO 80911	DESIGN:	Steve NBS
		DATE:	7/10/20
		SHEET	4 OF 19



SIDEWALL FRAMING: FRAME LINE A

MEMBER TABLE		
FRAME LINE A		
MARK	PART	LENGTH
DJ-1	J08C060	8'-0"
DJ-6	J08S120	19'-2 1/4"
DH-1	J08C060	3'-4"
DH-2	J08C060	14'-0"
E-1	08E3060	23'-8"
E-2	08E3060	24'-0"
E-5	08E3060	10"
G-11	08Z067	26'-3 1/2"
G-14	08Z067	29'-11 5/8"
G-15	08Z060	13'-3 3/4"
G-16	08Z060	6'-7 5/8"
CB-4	RDB-	31'-5"

CONNECTION PLATES	
FRAME LINE A	
OLD MARK/PART	
1 JCE03	
2 JCA&P02	
3 FGC01	

### SIDEWALL FRAMING PLAN

#### GENERAL NOTES

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

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	
- 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	Shop	PHONE:	800.793.8555
ID	15681Q	SIDEWALL FRAMING	
PROJECT ADDRESS	4455 Nelson Ln. Colo. Springs, CO 80911	DESIGN:	Steve NBS
		DATE:	7/10/20
		SHEET	6 OF 19

BOLT TABLE				
FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-1/ER-2	4	A325	1/2"	2"
Columns/Raf	6	A325	1/2"	2"

MEMBER TABLE		
FRAME LINE 1		
MARK	PART	LENGTH
EB-2	J08CD060	3'-2 9/16"
EB-4	J08CD060	3'-2 9/16"
EC-1	W08SD099	18'-11 1/2"
EC-2	W12SD099	23'-2 1/2"
EC-3	W12SD099	23'-2 1/2"
EC-4	W08SD099	18'-11 1/2"
ER-1	W08SD120	28'-1 5/8"
ER-2	W08SD120	28'-1 5/8"
G-1	08Z060	16'-3 1/2"
G-2	08Z060	12'-0 1/4"
G-3	08Z060	17'-7 1/2"
G-4	08Z060	11'-1 1/16"
CB-1	RDB-	29'-0"

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

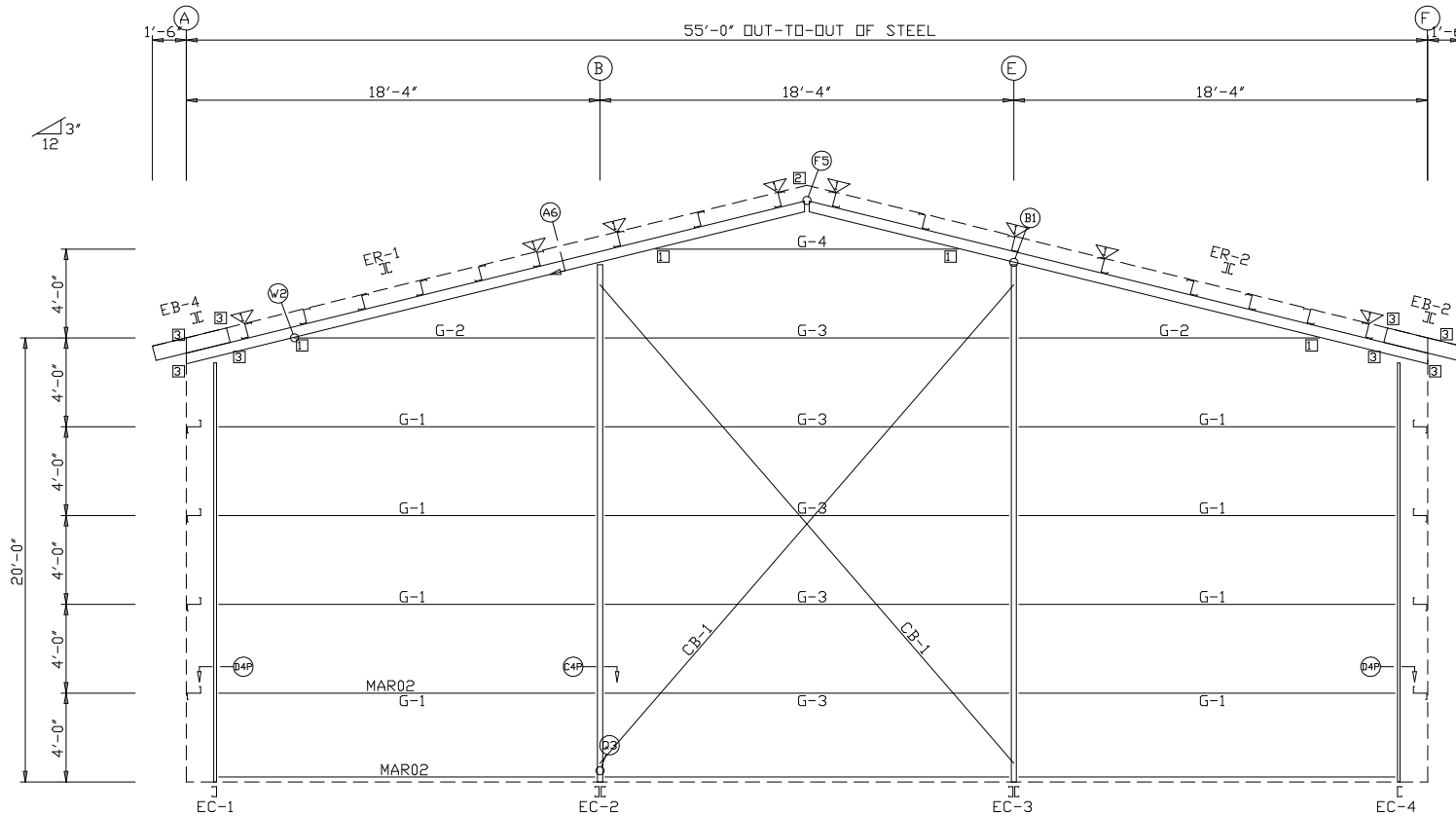
CONNECTION PLATES	
FRAME LINE 1	
QID	MARK/PART
1	GCR33gcb
2	NCR05
3	GCB03

## ENDWALL FRAMING PLAN

### GENERAL NOTES

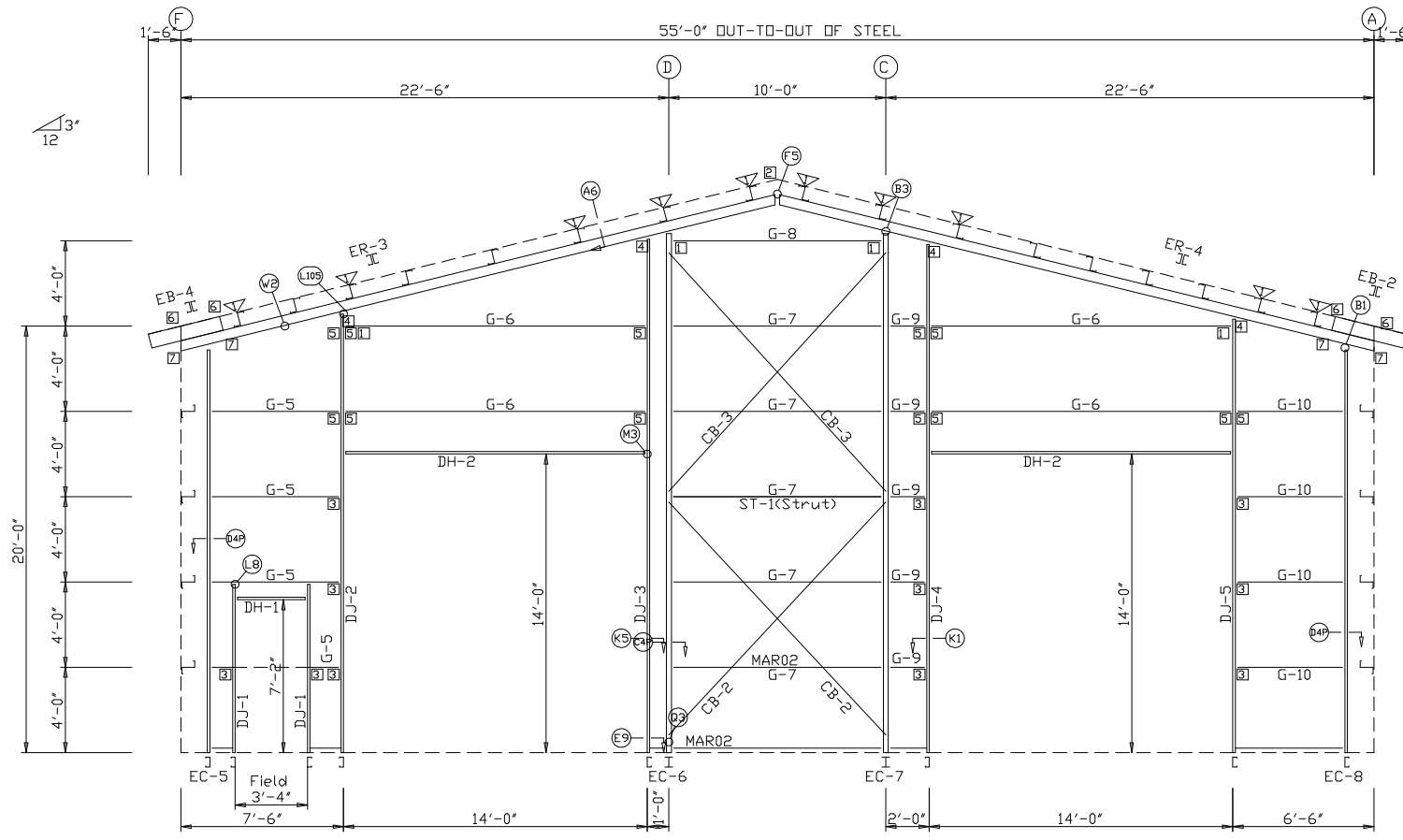
- STD. ROD/CABLE SIZES PER PART PREFIX ARE:  

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.
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- THIS DRAWING IS NOT TO SCALE.



ENDWALL FRAMING: FRAME LINE 1

John Fields		RapidsetBuildings.com	
PROJECT	Shop	PHONE:	800.793.8555
ID	15681Q	ENDWALL FRAMING	
PROJECT ADDRESS	4455 Nelson Ln. Colo. Springs, CO 80911	DESIGN:	Steve NBS
		DATE:	7/10/20
		SHEET	8 OF 19



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

MEMBER TABLE FRAME LINE 4			LENGTH
MARK	PART		
EB-2	J08CD060	3'-2	9/16"
EB-4	J08CD060	3'-2	9/16"
EC-5	W08S120	18'-7	3/8"
EC-6	W8x18	23'-11	9/16"
EC-7	W8x18	23'-11	9/16"
EC-8	W08S120	18'-7	3/8"
ER-3	W12SD089	28'-0	5/8"
ER-4	W12SD089	28'-0	5/8"
DJ-1	J08C060	8'-0"	
DJ-2	J08S120	19'-9	7/8"
DJ-3	J08S120	23'-3	7/8"
DJ-4	J08S120	23'-0	7/8"
DJ-5	J08S120	19'-6	7/8"
DH-1	J08C060	3'-4"	
DH-2	J08C060	14'-0"	
G-5	08Z060	5'-5	5/8"
G-6	08Z060	13'-3	3/4"
G-7	08Z060	9'-3	1/2"
G-8	08Z060	8'-4	1/16"
G-9	08Z060	1'-3	5/8"
G-10	08Z060	4'-5	5/8"
ST-1	P6x134	9'-6	3/4"
CB-2	RDB-	15'-0"	
CB-3	RDB-	14'-6"	

FLANGE BRACE TABLE FRAME LINE 4			
VID	#	MARK	CLIP
1	1	FBE01	

CONNECTION PLATES FRAME LINE 4	
MARK	PART
1	GCR33gcb
2	NCR05
3	JCA&P02
4	JCS03ewa
5	FGC01
6	GCB03
7	GCB07

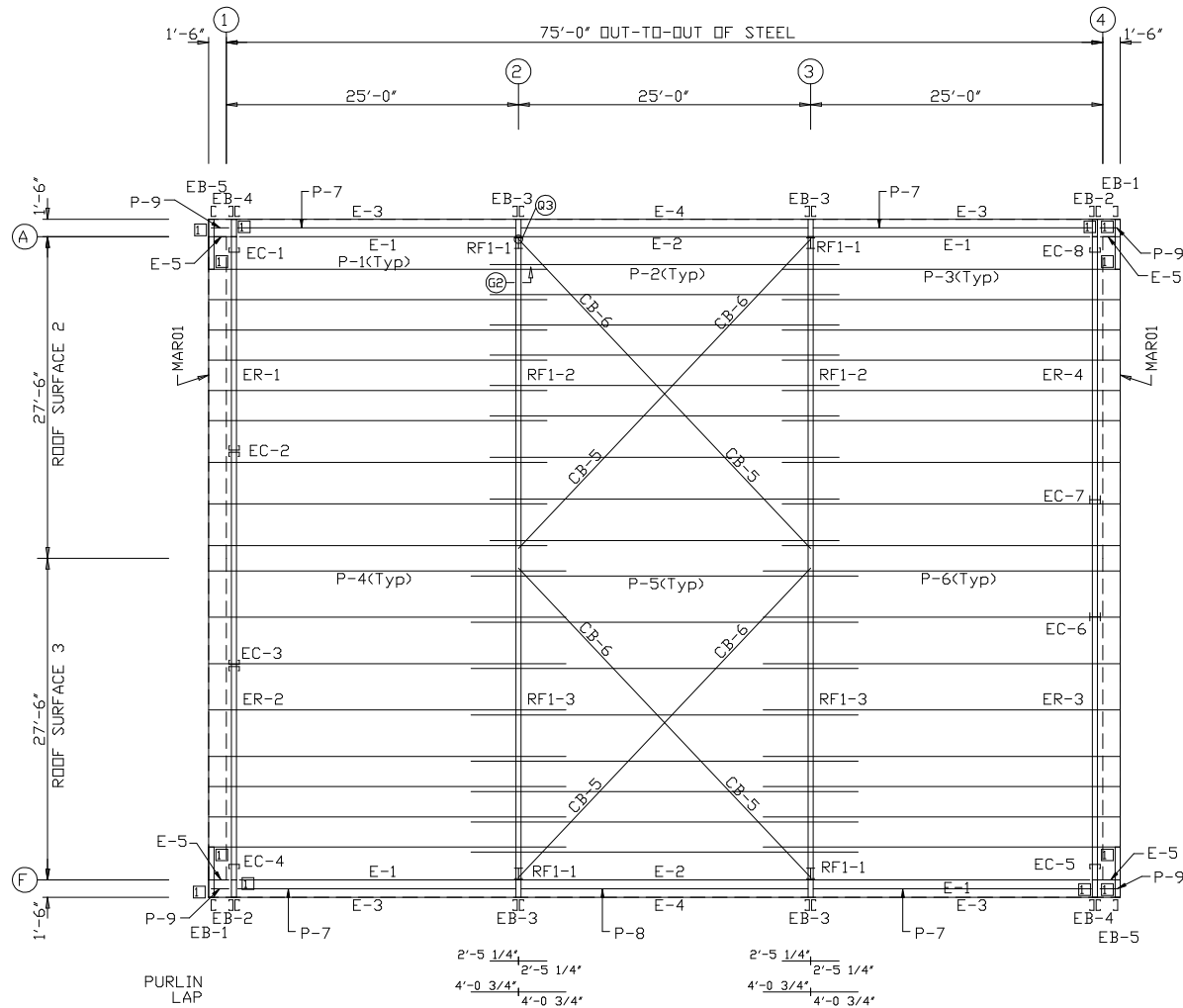
### ENDWALL FRAMING PLAN

#### 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.
- THIS DRAWING IS NOT TO SCALE.

John Fields		RapidsetBuildings.com	
PROJECT	Shop	PHONE:	800.793.8555
ID	15681Q	ENDWALL FRAMING	
PROJECT ADDRESS	4455 Nelson Ln. Colo. Springs, CO 80911	DESIGN:	Steve NBS
		DATE:	7/10/20
		SHEET	10
		OF	19



ROOF FRAMING PLAN

EXTENSION/CANOPY BOLTS				
ROOF PLAN				
MARK	QUAN	TYPE	DIA	LENGTH
EB-2	8	A325	1/2"	2'
EB-3	8	A325	1/2"	2'
EB-4	8	A325	1/2"	2'

MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
EB-1	J08C060	3'-6 5/16"
EB-2	J08CD060	3'-2 9/16"
EB-3	J08CD060	3'-3 13/16"
EB-4	J08CD060	3'-2 9/16"
EB-5	J08C060	3'-6 5/16"
P-1	08Z089	28'-11"
P-2	08Z089	29'-10 1/2"
P-3	08Z089	28'-11"
P-4	08Z099	30'-6 1/2"
P-5	08Z067	33'-1 1/2"
P-6	08Z099	30'-6 1/2"
P-7	08Z089	23'-7 1/4"
P-8	08Z089	23'-11 1/4"
P-9	08Z089	9 5/8"
E-1	08E3060	23'-8"
E-2	08E3060	24'-0"
E-3	08C099	26'-5"
E-4	08C105	24'-10 1/2"
E-5	08E3060	10"
CB-5	RDB-	1'-4"
CB-6	RDB-	35'-3"

CONNECTION PLATES	
ROOF PLAN	
OLD MARK/PART	
1	EEC01

### 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 = 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

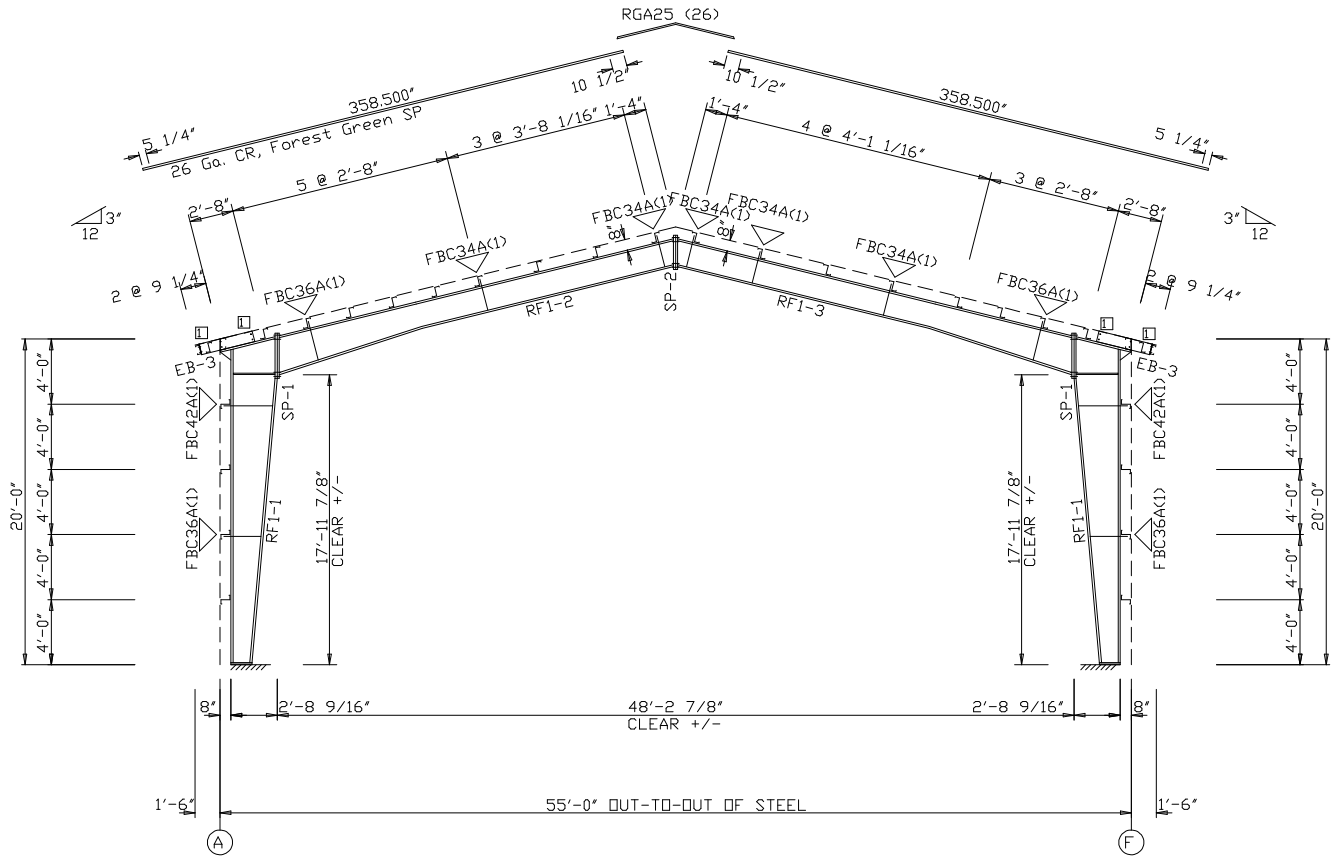
John Fields		RapidsetBuildings.com	
PROJECT	Shop	PHONE:	800.793.8555
ID	156810	ROOF FRAMING	
PROJECT ADDRESS	4455 Nelson Ln. Colo. Springs, CO 80911	DESIGN: Steve	NBS
		DATE: 7/10/20	SHEET 12 OF 19

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

MEMBER TABLE						
Mark	Web	Depth	Web	Plate	Outside Flange	
	Start/End	Thick	Length		W x Thk x Length	Inside Flange
RF1-1	12.0/32.0	0.164	212.0		5 x 3/16" x 233.1	5 x 3/8" x 212.9
	32.0/32.0	0.220	29.1		6 x 3/16" x 41.1	
RF1-2	25.0/17.0	0.188	109.3		5 x 1/4" x 296.6	5 x 3/8" x 109.6
	17.0/17.0	0.150	193.6			5 x 3/16" x 189.3
RF1-3	17.0/17.0	0.150	193.6		5 x 1/4" x 296.6	5 x 3/16" x 189.3
	17.0/25.0	0.188	109.3			5 x 3/8" x 109.6

# CONNECTION PLATES

<input type="checkbox"/> ID	Mark/Part
1	GCB03



RIGID FRAME ELEVATION: FRAME LINE 2 3

THIS DRAWING IS NOT TO SCALE

John Fields		RapidsetBuildings.com	
PROJECT	Shop	PHONE:	800.793.8555
ID	15681Q	RIGID FRAME ELEVATION	
PROJECT ADDRESS	4455 Nelson Ln. Colo. Springs, CO 80911	DESIGN:	Steve NBS
		DATE:	7/10/20
		SHEET	14 OF 19

Insulation:

Roof: 6"

Wall: 6"

(add tape, etc. in quote)

Jobsite info:

John Fields  
4455 Nelson Lane  
Colorado Springs, CO 80911

