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QUOTE INFORMATION:
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Quote Id:
Purchaser:
Project:

Customer Info:

SteelBuildingSupplier.com
225 S Academy Blvd Ste 201
Colorado Springs CO 80910
800.793.8555
Contact:

Quote good for 7 days

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BUILDING TYPE
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Commercial Rigid Frame Steel

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PRICING
=====

Building Components \$

Subtotal \$

Building Freight \$

Detail/Draft Fee \$

Stamped Plan Sets (1) \$

TOTAL COST \$

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BUILDING LOCATION
=====

NJ 08004

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BUILDING DESIGN SPECIFICATIONS
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Dimensions
Width(ft): 100
Length(ft): 120
Back eave height(ft): 16
Front eave height(ft): 16
Back roof slope: 2.0:12
Front roof slope: 2.0:12

Loading
Wind Code: IBC 00 Exposure: B
Wind (mph): 80 Importance: 1.00
Roof Live Load (psf): 20
Roof Dead Load (psf): 2
Roof Snow Load (psf): 21
Roof Collateral Load (psf): 1
Seismic: -
Closed/Partial/Open: Closed

Engineering:

Stamped Plan Sets: 1
Design Calc Sets: none

Covering:

Roof: 26 Gauge, Classic Roof (PBR) Panels, Color: Galvalume
Sidewall: 26 Gauge, Classic Wall (PBR) Panels, Color: NEED COLOR
Endwall: 26 Gauge, Classic Wall (PBR) Panels, Color: NEED COLOR
Sidewall trim at eave : NEED COLOR
Endwall (rake) trim at roof : Galvalume
Outside jamb sheeting trim color: NEED COLOR
Outside corner trim color : NEED COLOR

Framing:

----- Interior -----

3 rigid frames
with interior columns at: 30.00

Frame Design Id	Column Type	Rafter Type
1	tapered depth	tapered depth

Spacing along front sidewall: 4 at 30

----- Exterior Walls -----

Endwall: Left = Bearing, Flush girts
Right = Bearing, Flush girts

Sidewall: Front = Bypass
Back = Bypass

----- Wind -----

Roof: Rod Diagonal Bracing

Endwall: Left = Panel Shear
Right = Panel Shear

Sidewall: Front =
Back =

Factory Located Framed Openings:

Left Endwall	: none		
Front Sidewall	: (4) 12	W x 12	H
Right Endwall	: none		
Back Sidewall	: (4) 12	W x 12	H

Gutters and Downspouts:

Front sidewall gutters(ft):	none
Front sidewall downspouts:	none
Back sidewall gutters(ft):	none
Back sidewall downspouts:	none

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ACCESSORY ITEMS

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Walk Doors: 4 - 3070FPW

Translucent Wall Panels: none
Translucent Roof Panels: none

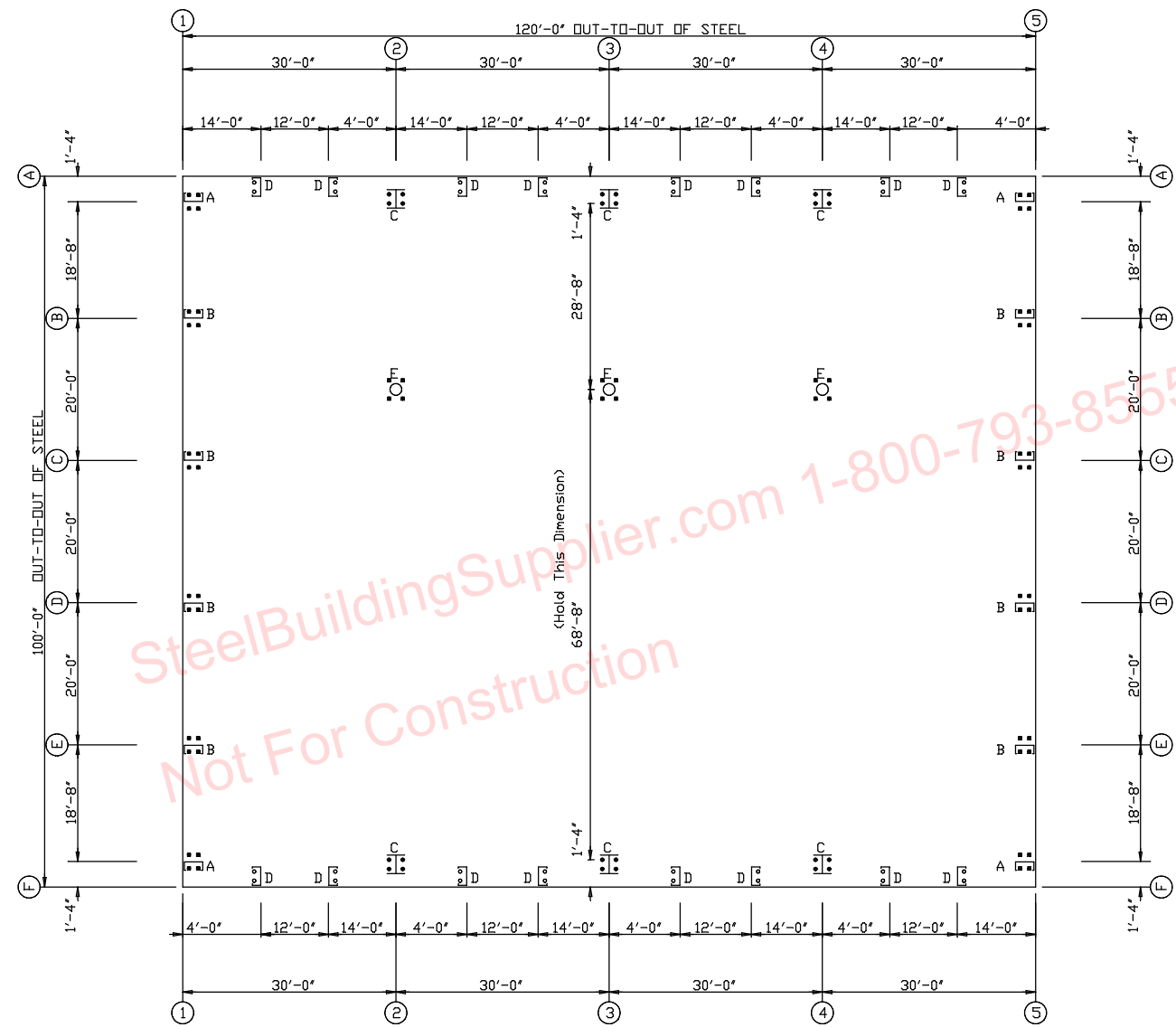
Insulation:
Roof: none
Wall: none

Delivered Weight: 57793.7 lbs

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ANCHOR BOLT SUMMARY

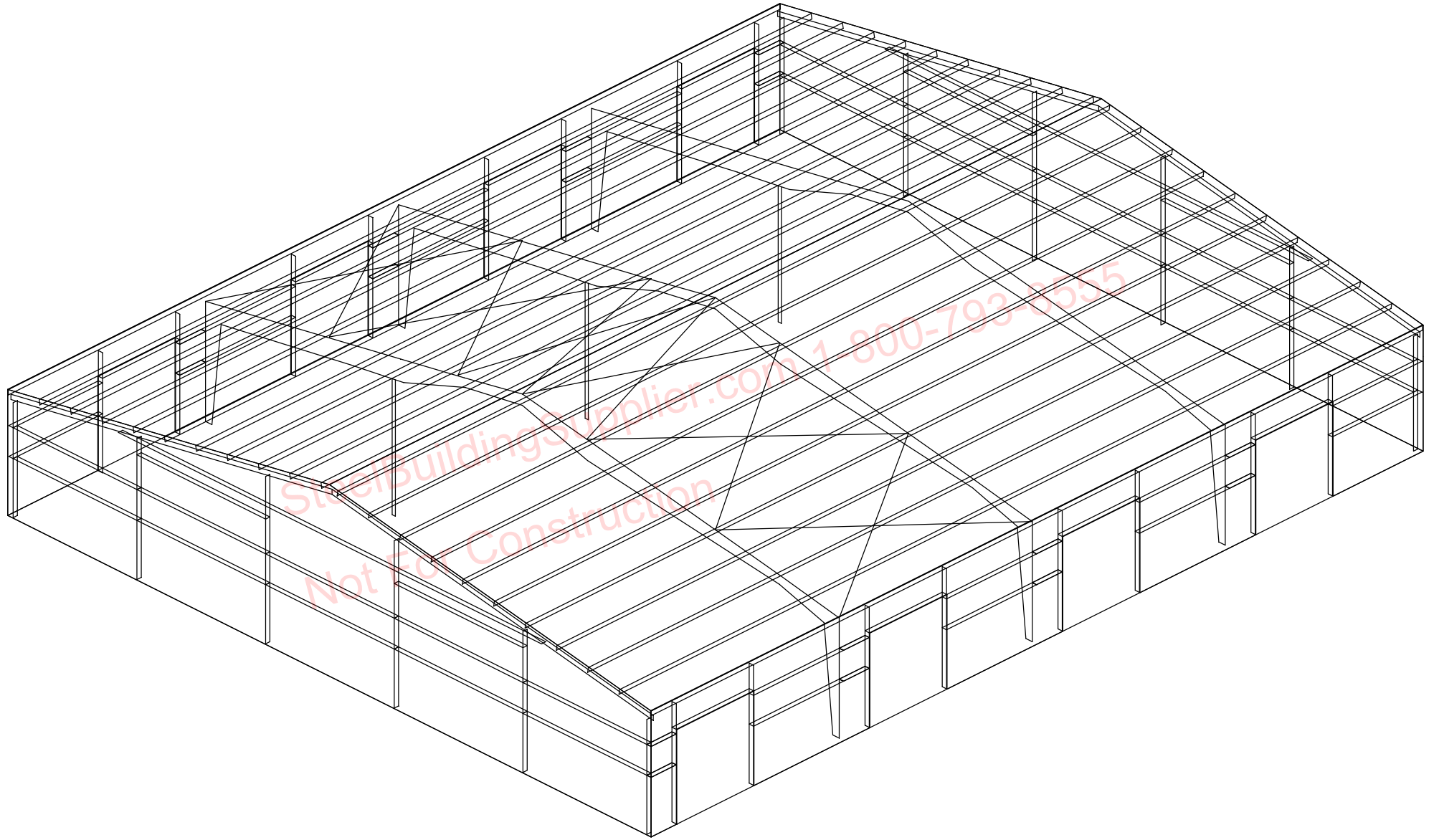
Qty	Loc	Dia (in)	Proj (in)
32	DJ	1/2"	3.00
48	RF	3/4"	3.00
24	RF	1"	3.00
12	RF	3/4"	3.00



ANCHOR BOLT PLAN
NOTE: All Base Plates @ 100'-0" (U.N.)

- Dia= 1/2"
- Dia= 3/4"
- Dia=1"

SteelBuildingSupplier.com		ANCHOR BOLT PLAN
PROJECT	Project Name	DESIGN: Designer
ID		CHECK: _____ NBS
PROJECT ADDRESS	Project Street City St Zip	DATE: _____ SHEET _____ OF _____

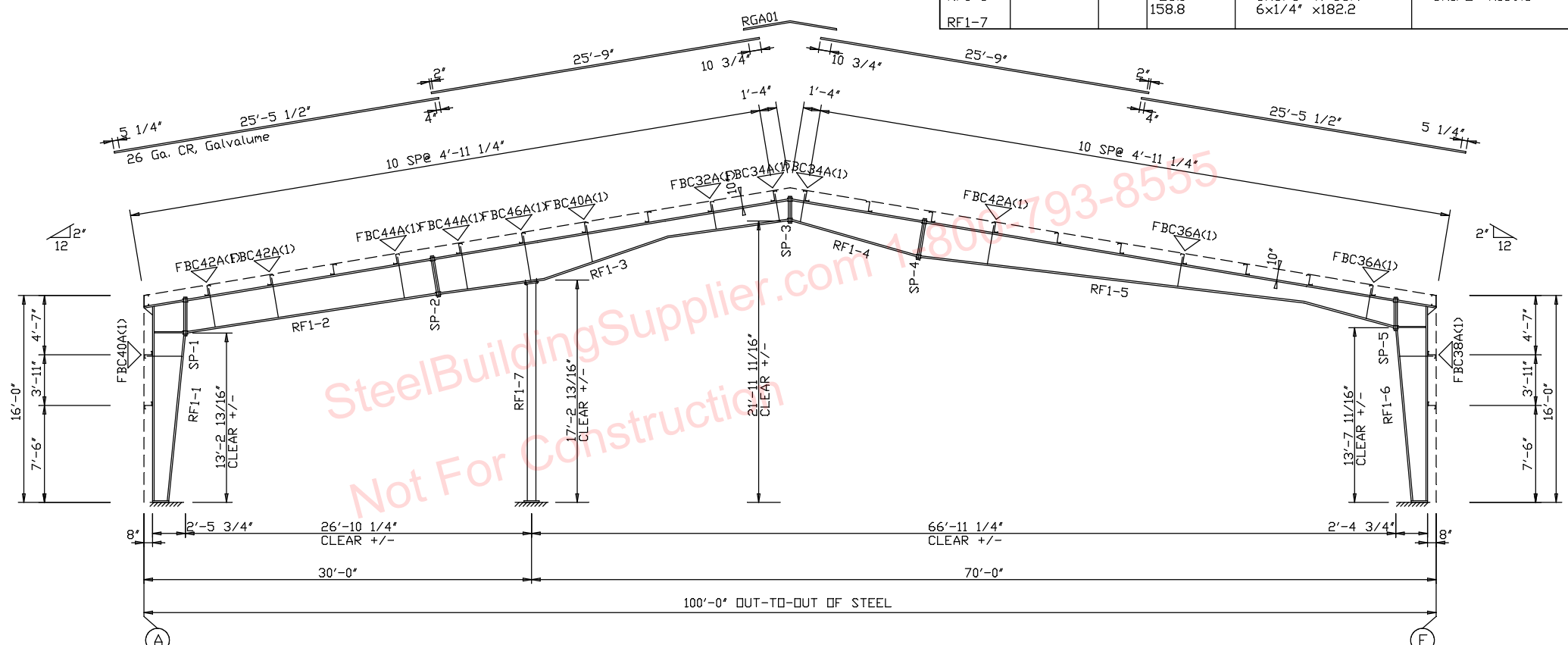


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SPLICE BOLTS						CAP PLATE BOLTS			
Splice Mark	Quan	Top/Bot/Int	Type	-----Bolt----- Dia Len	Col Id	Qty	Typ Dia	Len	
SP-1	4	4	0	A325 1.000 3.25	RF1-7	4	A325 0.625 2.25		
SP-2	4	4	0	A325 1.000 3.25					
SP-3	4	4	0	A325 0.750 2.75					
SP-4	4	4	0	A325 1.000 3.25					
SP-5	4	4	0	A325 1.000 3.25					

PIECE	MEMBER SIZE TABLE (in)		OUTSIDE FLANGE W x T x LEN	INSIDE FLANGE W x T x LEN
	WEB DEPTH START/END	WEB PLATE THICK LENGTH		
RF1-1		154.1	6x3/8" x182.2	6x3/8" x155.0
		33.0	6x5/8" x 37.5	
RF1-2		236.4	6x3/8" x231.7	6x1/2" x236.4
RF1-3		99.1	6x1/4" x215.3	6x5/16" x 99.1
		116.2	6x3/8" x120.0	6x5/16" x117.9
		120.0		6x1/4" x117.4
RF1-4		120.0	6x1/2" x120.0	6x3/8" x117.5
RF1-5		126.4	6x3/4" x126.4	6x1/2" x126.6
		238.0	6x5/8" x238.0	6x5/8" x238.2
		87.3	6x3/8" x 83.4	6x1/2" x 87.8
RF1-6		28.1	6x5/8" x 36.4	6x1/2" x159.6
RF1-7		158.8	6x1/4" x182.2	

▽ FLANGE BRACES: Both Sides (Unless Noted)
A - L2525105



RIGID FRAME ELEVATION
FOR FRAME LINE 2 3 4

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PROJECT	Project Name	RIGID FRAME ELEVATION
ID		DESIGN: Designer
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DATE:	SHEET	OF