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QUOTE INFORMATION: 3/16/05
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Quote Id: StMartin
Purchaser:
Project:

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SteelBuildingSupplier.com
225 S Academy Blvd Ste 201
Colorado Springs, CO 80910-2768
(800) 793-8555
Contact:
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Customer Info:

Quote good for 7 days

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BUILDING TYPE
=====

Commercial Rigid Frame Steel

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PRICING
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Table with 2 columns: Building Components, \$
Subtotal \$
Building Freight \$
Detail/Draft Fee \$
Stamped Plan Sets (1) \$
TOTAL COST \$

Shipping is not figured yet with this quote. The hangar doors and panels for the doors are not figured in this quote.

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BUILDING LOCATION
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Export - Freight not figured

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BUILDING DESIGN SPECIFICATIONS
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Table with 2 columns: Dimensions, Loading
Width(ft): 124 Wind Code: IBC 03 Exposure: C
Length(ft): 80 Wind (mph): 120 Importance: 1.00
Back eave height(ft): 20 Roof Live Load (psf): 20
Front eave height(ft): 20 Roof Dead Load (psf): 2
Back roof slope: 1.0:12 Roof Snow Load (psf): 12
Front roof slope: 1.0:12 Roof Collateral Load (psf): 1
Seismic: B
Closed/Partial/Open: Closed

Engineering:
Stamped Plan Sets: 1
Design Calc Sets: none

Covering:
Roof: 26 Gauge, PR Panels, Color: Galvalume
Sidewall: 26 Gauge, PR Panels, Color: NEED COLOR
Endwall: 26 Gauge, PR 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 -----
 1 rigid frame
 with interior columns at: 62.00
 3 rigid frames, clear span
 Frame Design Id Column Type Rafter Type

 1 tapered depth tapered depth
 2 tapered depth tapered depth
 Spacing along front sidewall: 4 at 20

----- Exterior Walls -----
 Endwall: Left = Rigid, Bypass girts
 Right = Bearing, Flush girts
 Sidewall: Front = Bypass
 Back = Bypass

----- Wind -----
 Roof: Cable Diagonal Bracing
 Endwall: Left = Rigid Frame
 Right = Panel Shear
 Sidewall: Front = Cable Diagonal Bracing
 Back = Cable Diagonal Bracing

----- Factory Located Framed Openings -----
 Factory Located Framed Openings:
 Left Endwall : none
 Front Sidewall : none
 Right Endwall : (2) 16 W x 12 H
 (2) 4 W x 7.5 H
 Back Sidewall : none

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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Translucent Wall Panels: none

Translucent Roof Panels: none

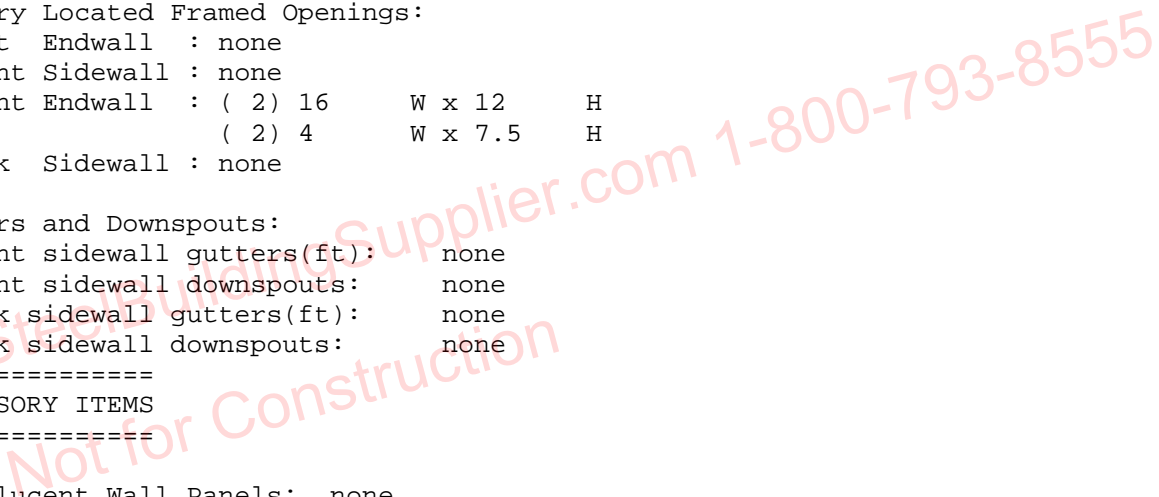
Liner Panels:

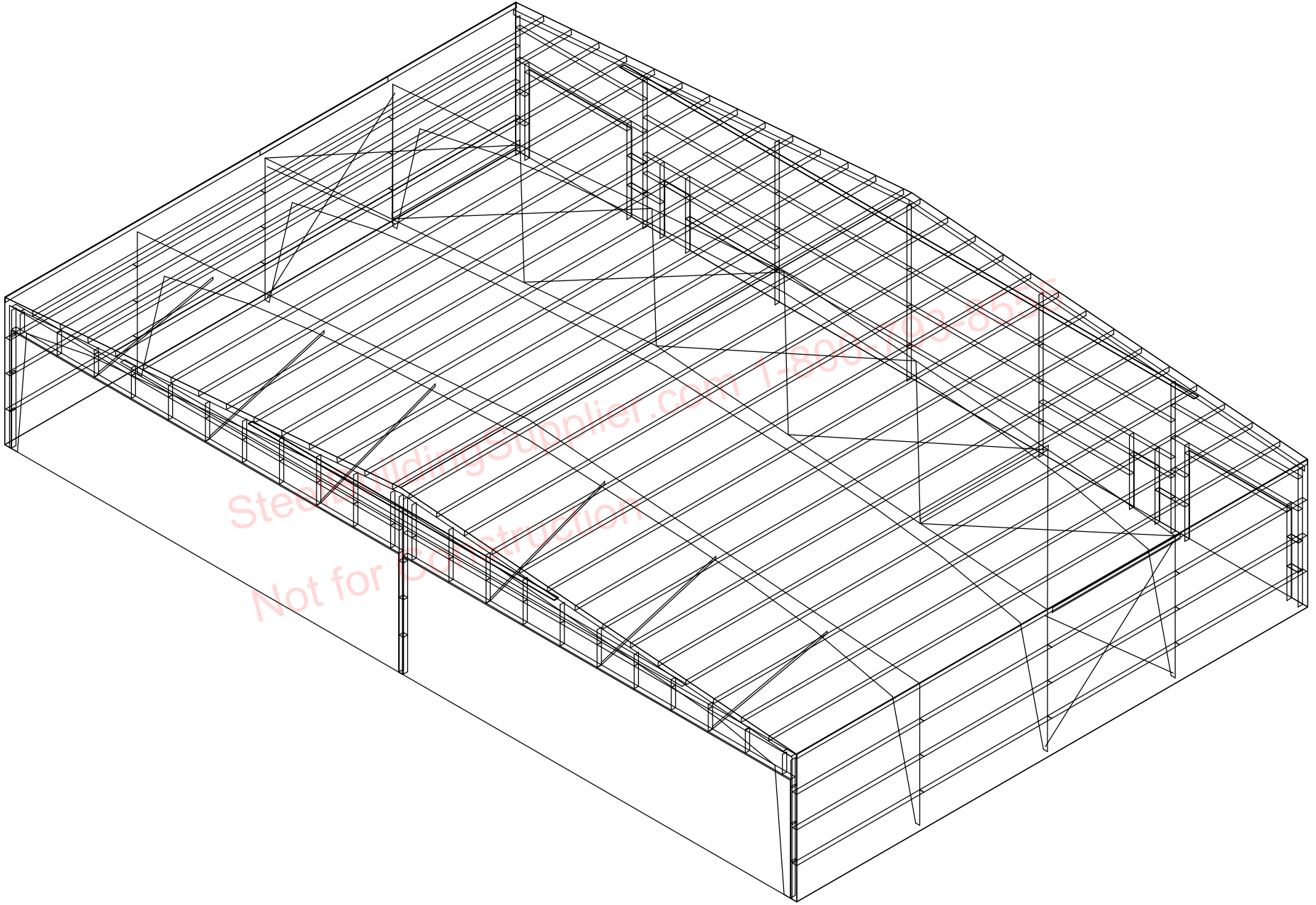
Left Endwall: none
 Right Endwall: none
 Front Sidewall: none
 Back Sidewall: none

Insulation:

Roof: none
 Wall: none

Delivered Weight: 67600.5 lbs This amount of weight for this building should fit on 2 flatracks. A flatrack can hold about 38,000 lbs



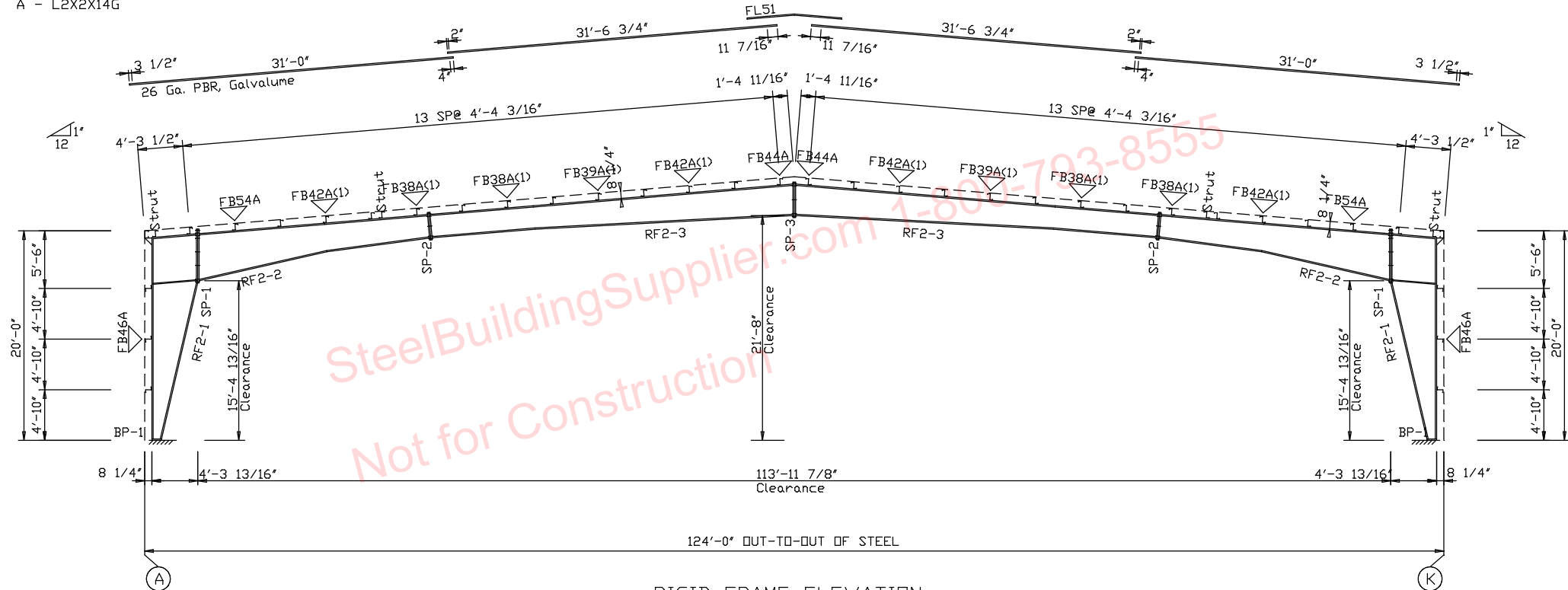


SPLICE BOLTS						
Splice Mark	Quan	Top/Bot/Int	Type	Bolt Dia	Len	
SP-1	8	4	4	A325	7/8"	2 1/2"
SP-2	4	4	4	A325	3/4"	2 1/4"
SP-3	4	4	4	A325	5/8"	2"

BASE PLATES			
Col Id	Plate Size	Wid	Thick Length
BP-1	8" x 5/8"	8	1 1/2"

MEMBER SIZE TABLE					
PIECE	WEB DEPTH		WEB PLATE		OUTSIDE FLANGE W x T x LEN
	START	END	THICK	LENGTH	
RF2-1				19'-7 3/4"	6x5/16"x4'-3 7/16" 6x5/16"x19'-3 1/2"
RF2-2				10'-0" 12'-4 1/16"	6x5/16"x21'-11 3/4"
RF2-3				5'-0" 20'-0" 10'-0"	6x5/16"x25'-0" 6x1/4" x10'-0"

FLANGE BRACES: Both Sides (Unless Noted)
 FBxxA(1): xx=length(in)
 A - L2X2X14G



RIGID FRAME ELEVATION
 FOR FRAME LINE 2 3 4

SteelBuildingSupplier.com			
PROJECT		RIGID FRAME ELEVATION	
ID	StMartin	DESIGN:	
PROJECT ADDRESS	Jobsite address	CHECK:	
	Jobsite address 2	DATE:	SHEET OF