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QUOTE INFORMATION:
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Quote Id:
Purchaser:
Project:

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

Building Components \$
PANEL PACKING 5 sets \$
-----
Subtotal \$
Building Freight \$
Detail/Draft Fee \$
-----
TOTAL COST \$

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BUILDING LOCATION
=====

MT 59301

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BUILDING DESIGN SPECIFICATIONS
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----- Dimensions ----- Loading -----
Width(ft): 40 Wind Code: IBC 00 Exposure: A
Length(ft): 200 Wind (mph): 85 Importance: 1.00
Back eave height(ft): 10.5 Roof Live Load (psf): 20
Front eave height(ft): 10.5 Roof Dead Load (psf): 2
Back roof slope: 2.0:12 Roof Snow Load (psf): 25
Front roof slope: 2.0:12 Roof Collateral Load (psf): 1
Seismic: A

Engineering:
Stamped Plan Sets: none
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 : NEED COLOR
Outside jamb sheeting trim color: NEED COLOR
Outside corner trim color : NEED COLOR

Framing:

----- Interior -----
7 rigid frames, clear span
Frame Design Id Column Type Rafter Type
-----
1 tapered depth tapered depth
Spacing along front sidewall: 8 at 25

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

Endwall: Left = Bearing, Bypass girts  
Right = Bearing, Bypass girts  
Sidewall: Front = Flush  
Back = Flush

----- Wind -----

Roof: Cable Diagonal Bracing  
Endwall: Left = Panel Shear  
Right = Panel Shear  
Sidewall: Front = Cable Diagonal Bracing  
Back = Cable Diagonal Bracing

----- Factory Located Framed Openings -----

Factory Located Framed Openings:  
Left Endwall : ( 1) 8 W x 8 H  
Front Sidewall : ( 1) 8 W x 8 H  
Right Endwall : ( 1) 8 W x 8 H  
Back Sidewall : ( 1) 8 W x 8 H

Gutters and Downspouts:  
Front sidewall gutters(ft): none  
Front sidewall downspouts: none  
Back sidewall gutters(ft): none  
Back sidewall downspouts: none

=====  
ACCESSORY ITEMS  
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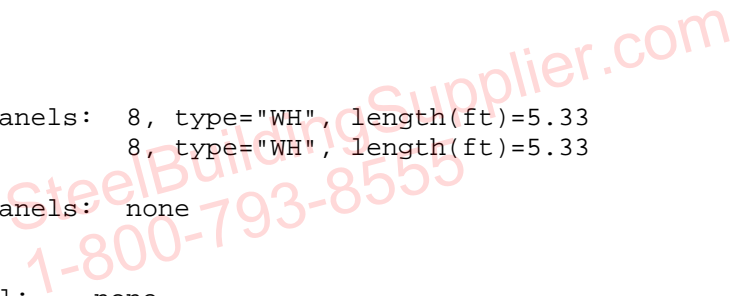
Translucent Wall Panels: 8, type="WH", length(ft)=5.33  
8, type="WH", length(ft)=5.33

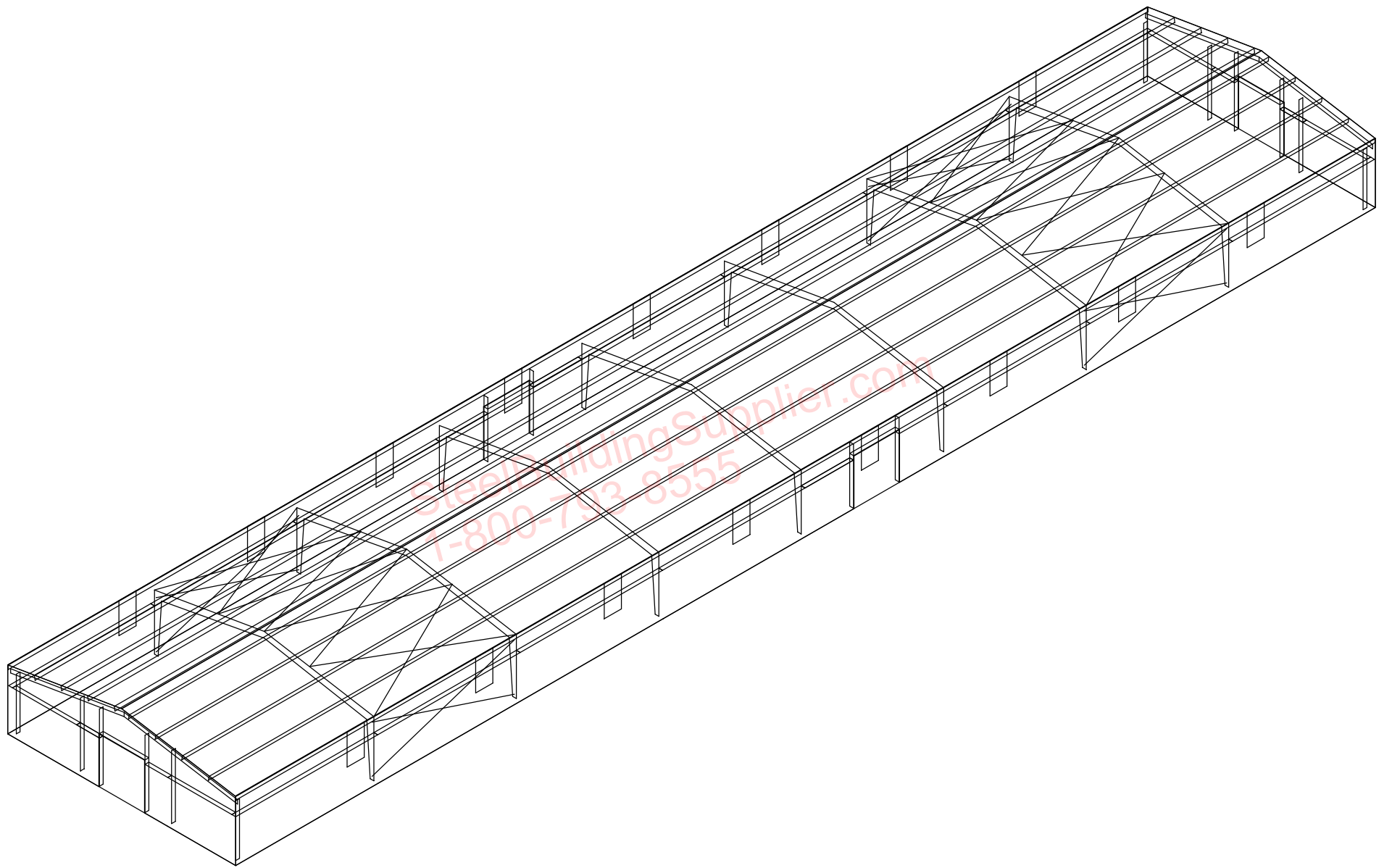
Translucent Roof Panels: none

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

Insulation:  
Roof: none  
Wall: none

Delivered Weight: 35460.6 lbs



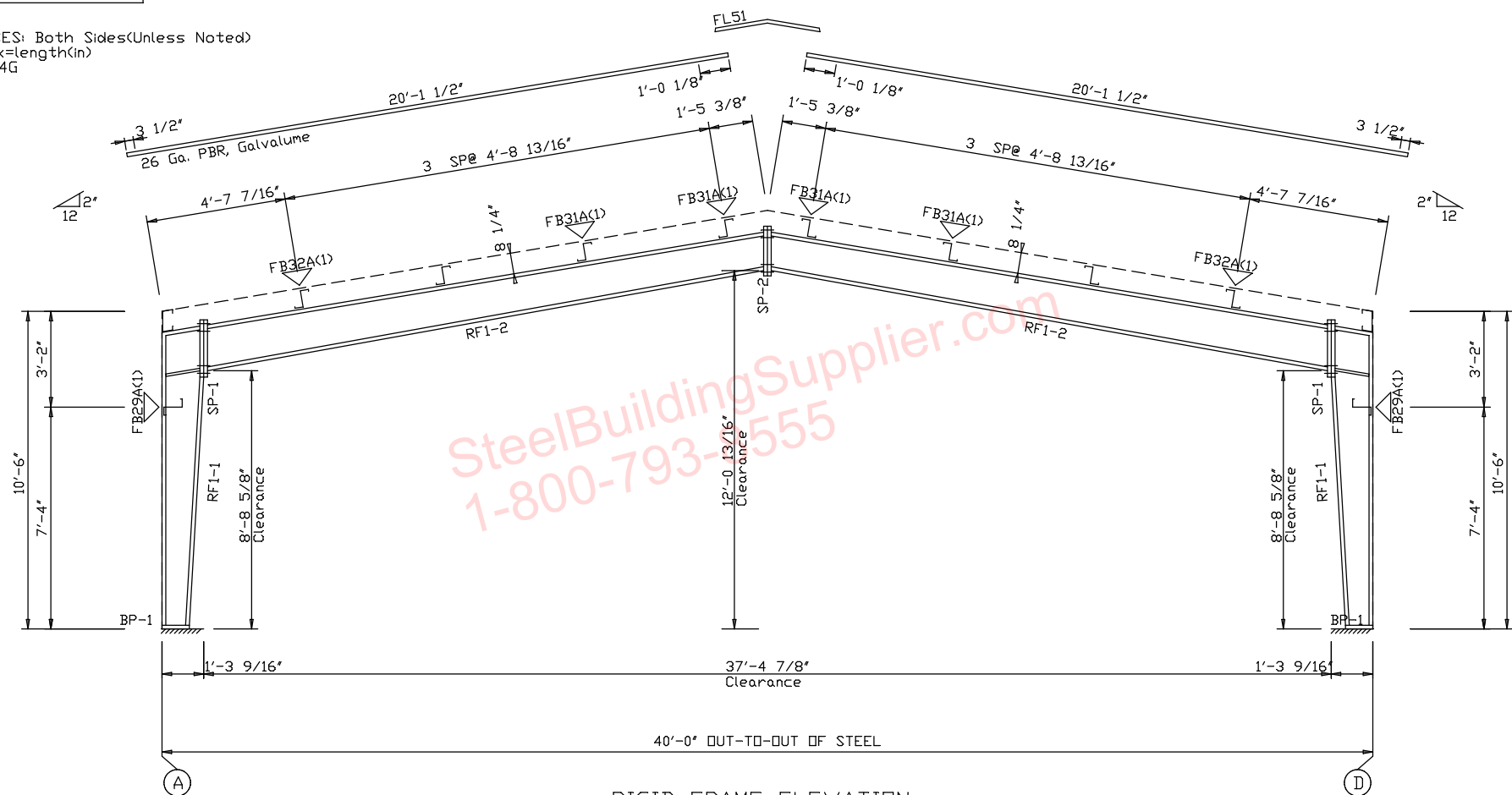


SPLICE BOLTS						
Splice Mark	Quan	Top/Bot/Int	Type	Bolt Dia	Len	
SP-1	4	4	0	A325	5/8"	2 1/2"
SP-2	4	4	0	A325	5/8"	2"

MEMBER SIZE TABLE					
PIECE	WEB DEPTH	WEB PLATE		OUTSIDE FLANGE W x T x LEN	INSIDE FLANGE W x T x LEN
	START/END	THICK	LENGTH		
RF1-1	15.0/15.0		1'-6 1/4"	5x1/4" x1'-3 7/16"	5x5/16"x8'-5 3/8"
	7.7/15.0		8'-5 1/8"	5x1/4" x9'-8 7/8"	
RF1-2	15.0/12.0		19'-0 9/16"	5x1/4" x18'-10 1/16"	5x5/16"x18'-10 9/16"

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

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

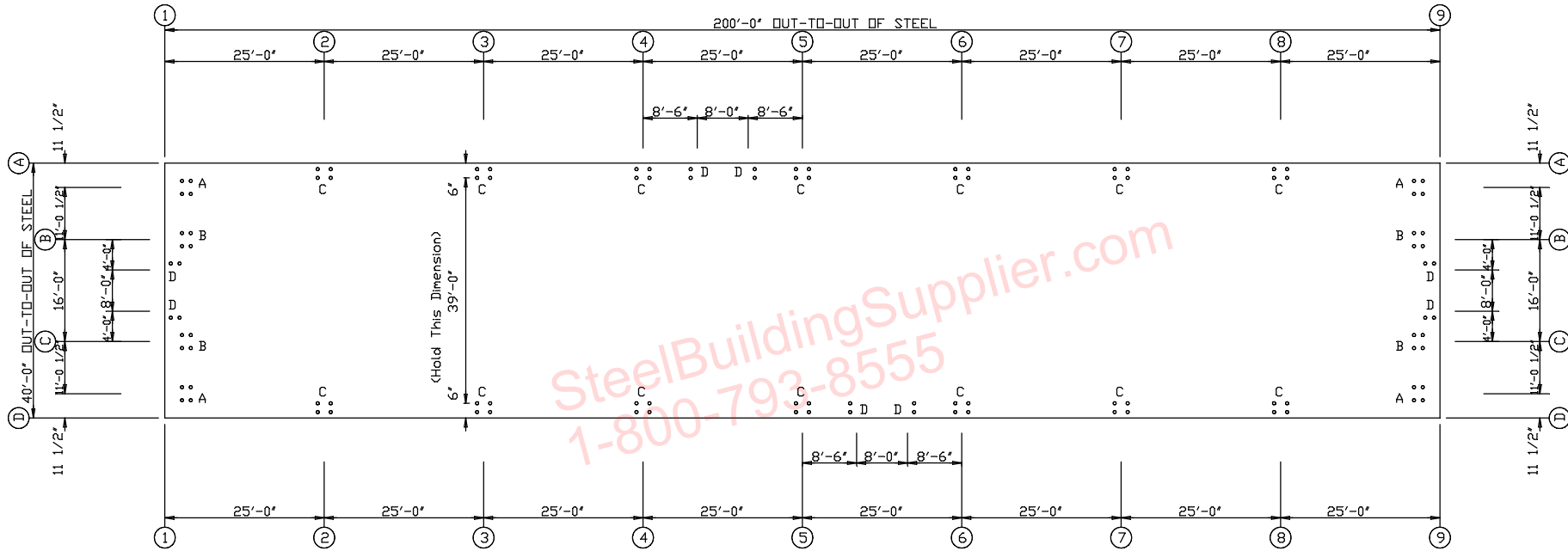


RIGID FRAME ELEVATION  
 FOR FRAME LINE 2 3 4 5 6 7 8

SteelBuildingSupplier.com		Company or Customer	
PROJECT		RIGID FRAME ELEVATION	
ID		DESIGN: Designer	
PROJECT ADDRESS	Jobsite address	CHECK:	MBC
	Jobsite address 2	DATE:	SHEET OF

ANCHOR BOLT SUMMARY

Qty	Loc	Dia (in)	Proj (in)
836	DJ	3/4"	2.50
836	FW	3/4"	2.50



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

o Dia= 3/4"

SteelBuildingSupplier.com  
1-800-793-8555

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ID		DESIGN: Designer	
PROJECT ADDRESS	Jobsite address Jobsite address 2	CHECK:	MBC
DATE:		SHEET	OF