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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 80910-2768
(800) 793-8555
Contact:

Quote good for 7 days

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BUILDING TYPE
=====

Commercial Rigid Frame Steel

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PRICING
=====

Building Components \$

PANEL PACKING 2 sets \$

Subtotal \$

Building Freight \$

Insulation Freight \$

Detail/Draft Fee \$

Stamped Plan Sets (1) \$

TOTAL COST \$

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BUILDING LOCATION
=====

WA 98250

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BUILDING DESIGN SPECIFICATIONS
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----- Dimensions -----

Width(ft): 44
Length(ft): 44
Back eave height(ft): 12
Front eave height(ft): 12
Back roof slope: 3.0:12
Front roof slope: 3.0:12

----- Loading -----

Wind Code: IBC 00 Exposure: C
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: E

Engineering:

Stamped Plan Sets: 1
Design Calc Sets: none

Covering:

Roof: 26 Gauge, PR Panels, Color: NEED COLOR
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 -----

1 rigid frame, clear span
Frame Design Id Column Type Rafter Type

 1 tapered depth tapered depth
Spacing along front sidewall: 2 at 22

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

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

----- Wind -----

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

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

Factory Located Framed Openings:
Left Endwall : (2) 10 W x 10 H
Front Sidewall : none
Right Endwall : none
Back Sidewall : none

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

===== ACCESSORY ITEMS =====

Walk Doors: 1 - 3070MI

Translucent Wall Panels: none

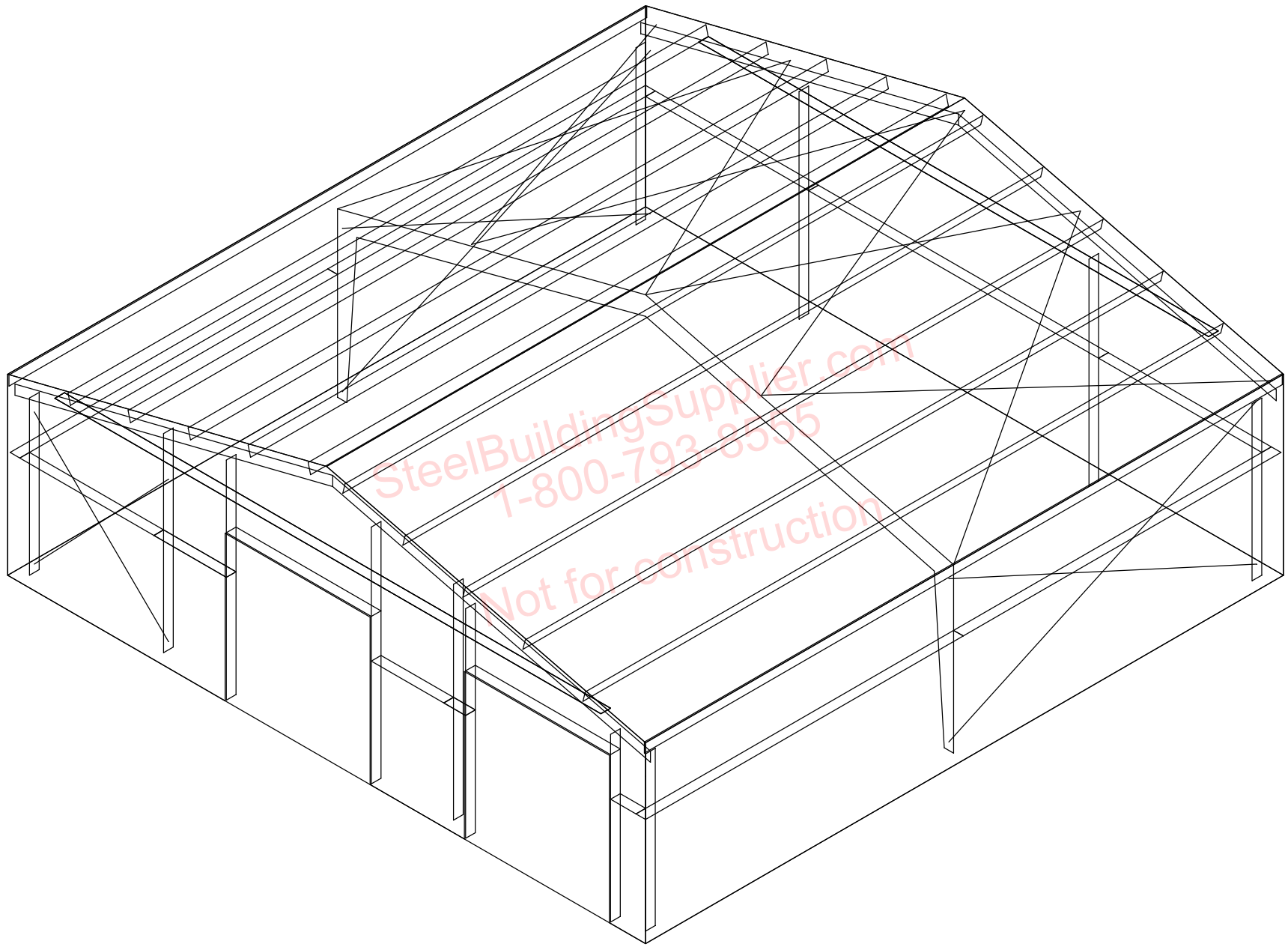
Translucent Roof Panels: none

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

Insulation:
Roof: WMP-VR, 2 inch
Wall: WMP-VR, 2 inch

Delivered Weight: 10877.1 lbs

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Not for construction



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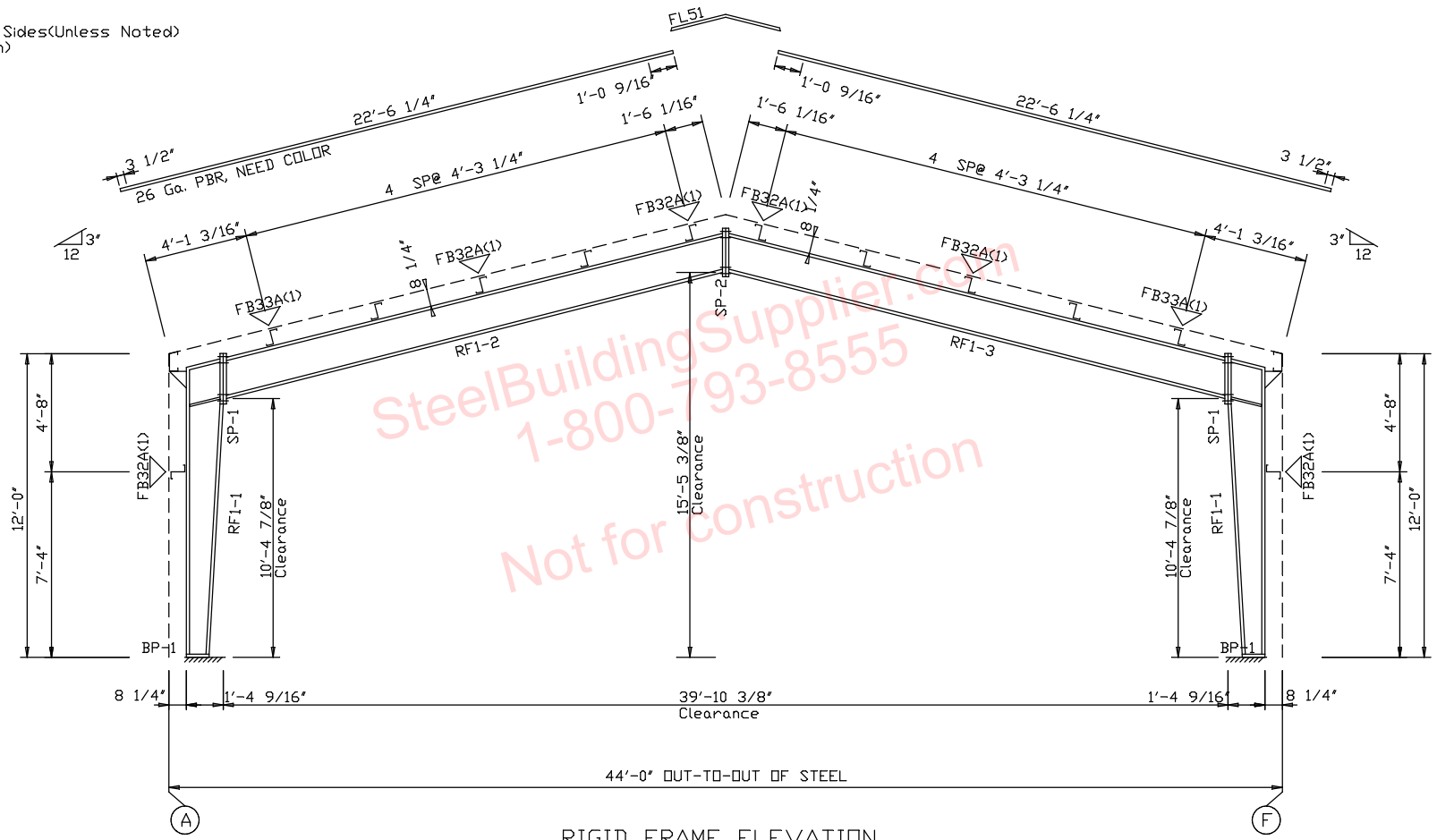
Not for construction

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

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

PIECE	MEMBER SIZE TABLE		OUTSIDE FLANGE W x T x LEN	INSIDE FLANGE W x T x LEN
	WEB DEPTH START/END	WEB PLATE THICK LENGTH		
RF1-1	16.0/16.0	1'-7 1/2"	5x1/4" x1'-4 11/16"	5x5/16"x10'-1 5/8"
RF1-2	7.7/16.0	10'-1 3/8"	5x1/4" x11'-4 13/16"	5x1/4" x20'-5 1/4"
RF1-3	15.1/15.0	2'-0"	5x1/4" x20'-5 1/4"	5x1/4" x20'-5 1/2"
	16.0/15.1	18'-9 5/16"		
	15.1/15.0	2'-0"		
	16.0/15.1	18'-9 5/16"		

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

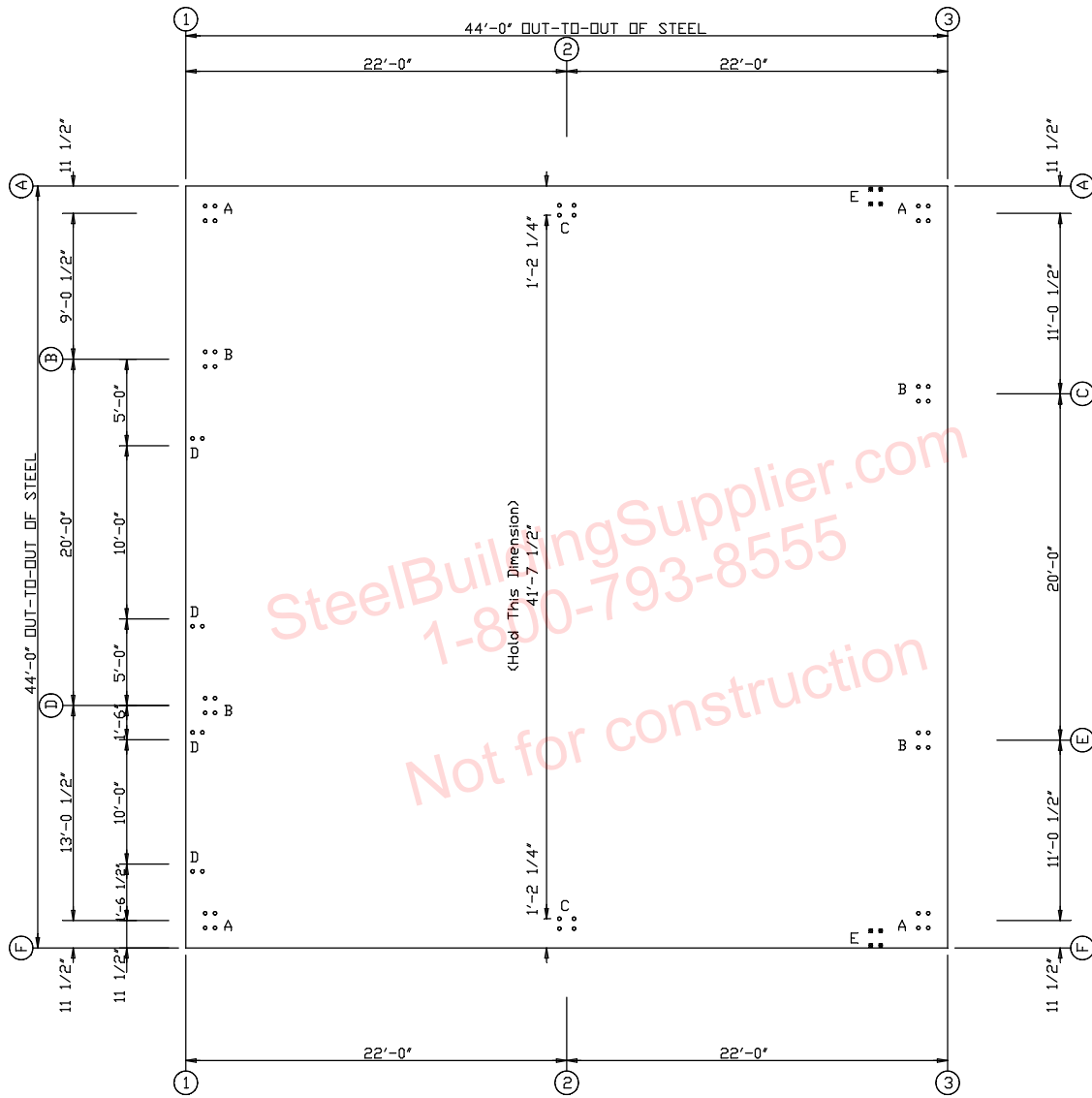


RIGID FRAME ELEVATION
 FOR FRAME LINE 2

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

ANCHOR BOLT SUMMARY

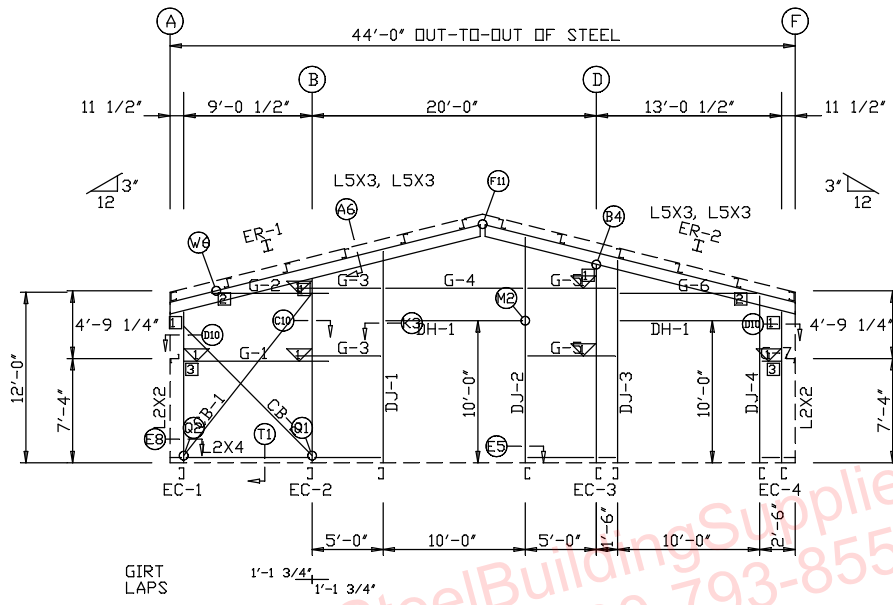
Qty	Loc	Dia (in)	Proj (in)
8	DJ	3/4"	2.50
8	FW	3/4"	2.50
8	WB	7/8"	3.00



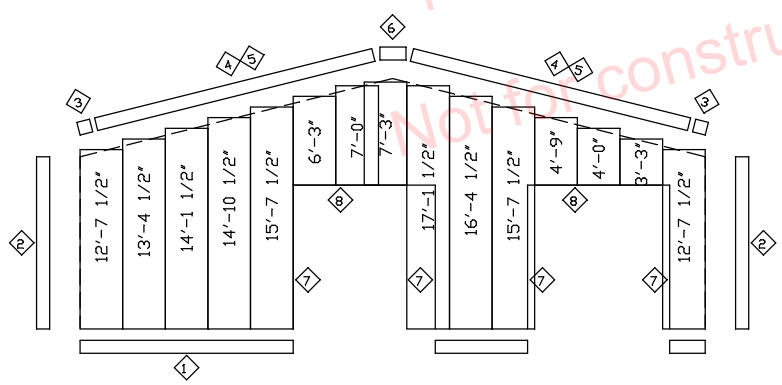
ANCHOR BOLT PLAN
NOTE: All Base Plates @ 100'-0" (U.N.)

- Dia= 3/4"
- Dia= 7/8"

SteelBuildingSupplier.com		ANCHOR BOLT PLAN	
PROJECT		DESIGN:	
ID		CHECK:	MBC
PROJECT ADDRESS	Jobsite address Jobsite address 2	DATE:	SHEET OF



ENDWALL FRAMING: FRAME LINE 1



ENDWALL SHEETING & TRIM: FRAME LINE 1
PANELS: 26 Ga. PBR - NEED COLOR

BOLT TABLE				
FRAME LINE 1				
LOCATION	QUAN	TYPE	DIA	LENGTH
ER-1/ER-2	4	A325	5/8"	2"
Columns	4	A325	5/8"	2"
Jamb	2	A325	5/8"	2"

MEMBER TABLE		
FRAME LINE 1		
MARK	PART	LENGTH
EC-1		10'-9 1/16"
EC-2		13'-0 3/16"
EC-3		14'-0 3/16"
EC-4		10'-9 1/16"
ER-1		22'-7 7/8"
ER-2		22'-7 7/8"
DJJ-1		15'-0 1/4"
DJJ-2		16'-0 1/4"
DJJ-3		14'-5 5/8"
DJJ-4		11'-10 3/4"
DH-1		10'-0"
G-1		10'-2 1/4"
G-2		7'-10 3/4"
G-3		5'-9 3/4"
G-4		9'-3 1/2"
G-5		5'-10"
G-6		8'-10 3/4"
G-7		1'-2 1/2"
CB-1	1/2" Cable	15'-8"
CB-2	1/2" Cable	13'-11"

TRIM TABLE		
FRAME LINE 1		
ID	PART	LENGTH
1	FL-72	10'-2"
2	FL-831	12'-0"
3	FL-13A	2"
4	FL-13	10'-2"
5	FL-13D	20'-2"
6	FL-13C	1'-4"
7	FL-23	10'-2"
8	FL-26	10'-4"

FLANGE BRACE TABLE		
FRAME LINE 1		
ID	MARK	LENGTH
1	FB31	2'-7"

CONNECTION PLATES	
FRAME LINE 1	
ID	MARK/PART
1	BOLT
2	c1
3	SC-5

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