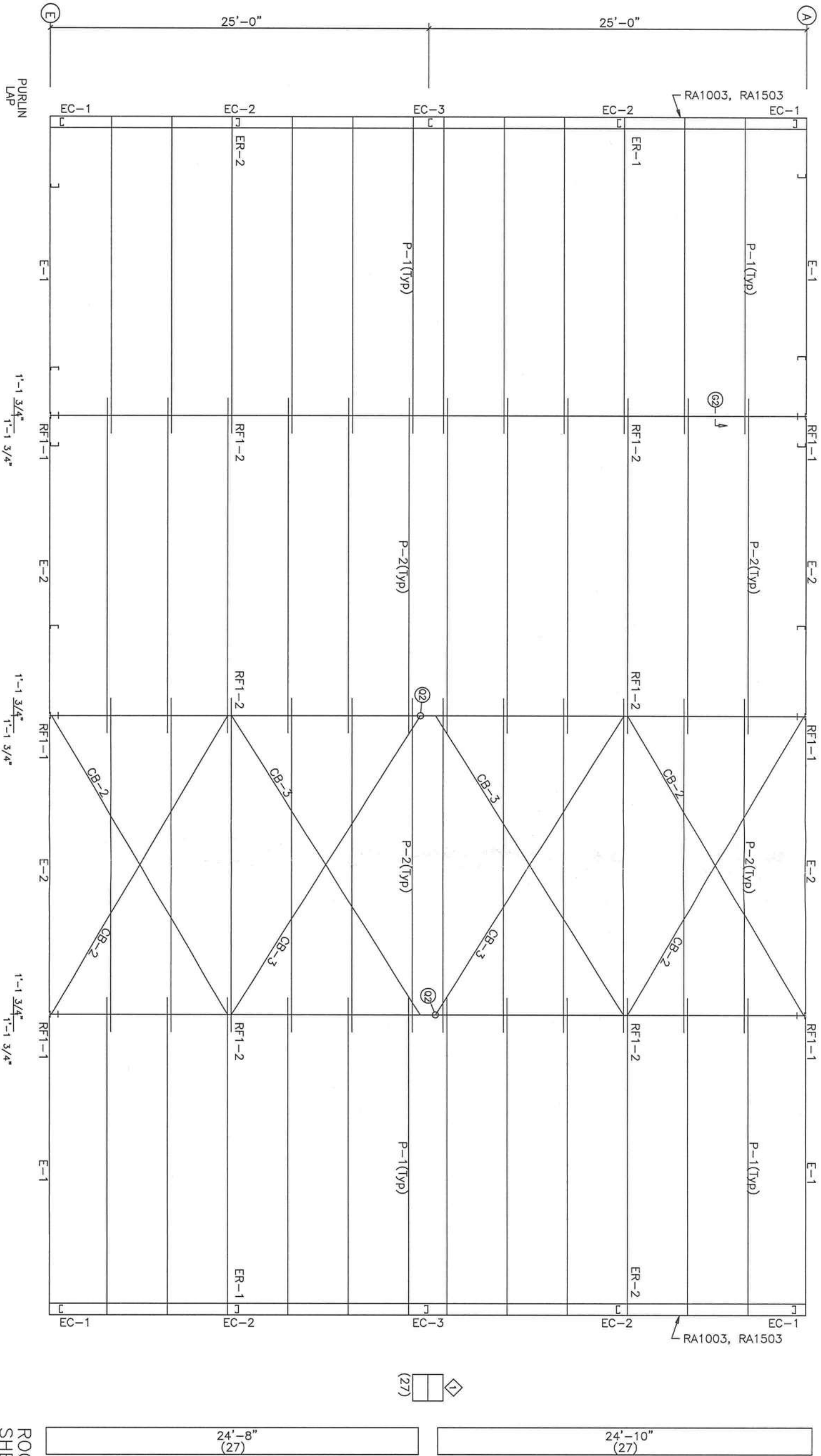


MEMBER TABLE	
ROOF PLAN	
MARK	SIZE
P-1	8X25Z16
P-2	8X25Z16
E-1	8E14
E-2	8E14
CB-2	0.25-CB
CB-3	0.25-CB

TRIM TABLE	
ROOF PLAN	
QID	MARK
1	SSRC



ROOF FRAMING PLAN

GENERAL NOTES:

1. FOR STANDING SEAM ROOF SEE STANDING SEAM MANUAL, FOR ALL OTHER ROOFS SEE BELOW.
2. ATTACH ROOF PANELS TO FRAMING MEMBERS WITH #12 S.D. SCREWS AS NOTED:
 - 4" O.C. AT RIDGE CAP & END LAPS,
 - 6" O.C. AT EAVE &
 - 12" O.C. AT ALL OTHER PURLINS (6" O.C. OVER 110 MPH WIND LOAD).
3. USE #14 S.D. SCREWS 24" O.C. (MAX.) AT PANEL SIDE LAPS (12" O.C. OVER 110 MPH WIND LOAD).
4. USE #14 S.D. SCREWS 12" O.C. AT ROOF TRIM.
5. USE #12 S.D. SCREWS AT RAKE ANGLE TO PURLIN.

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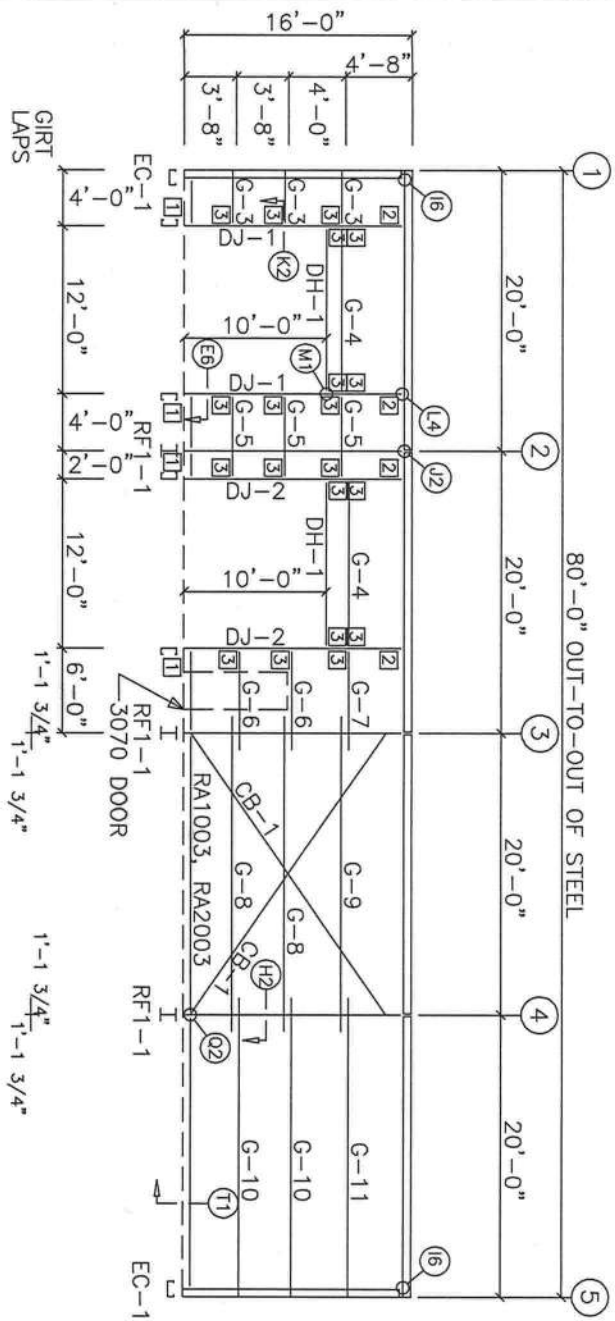
BILL GILES	
331 N.W. MISSION RIDGE CT. LAKE CITY, FL 32055	
DATE	8/20/09
DWG NO	3
OF	8
REV	
ROOF FRAMING	JOB NO 25473

ROOF SHEETING
PANELS: 26 Ga. SX
Galvalume/Plain
Handwritten signature and date 8/20/09

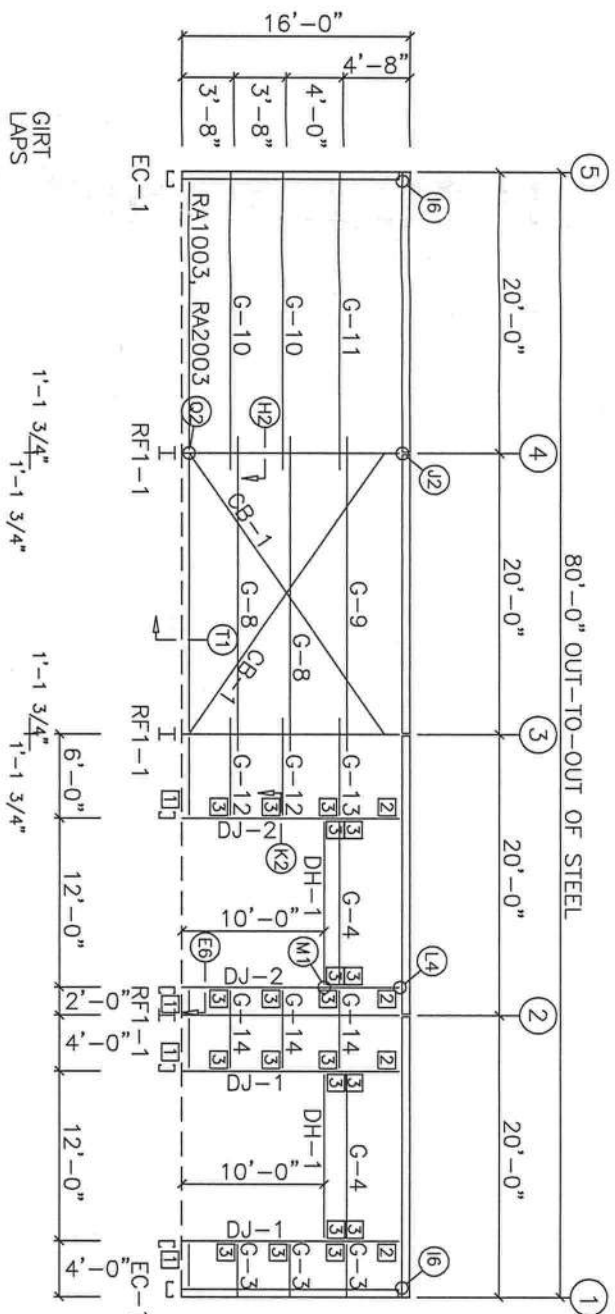
CLIP TABLE	
LINE E & A	
1	AK400
2	CA005
3	AK200

MEMBER TABLE	
LINE E & A	
MARK	SIZE
DJ-1	8X25C14
DJ-2	8X25C16
DH-1	8X25C16
G-3	8X25Z16
G-4	8X25Z16
G-5	8X25Z16
G-6	8X25Z16
G-7	8X25Z16
G-8	8X25Z16
G-9	8X25Z16
G-10	8X25Z16
G-11	8X25Z16
G-12	8X25Z16
G-13	8X25Z16
G-14	8X25Z16
CB-1	0.31 CBL

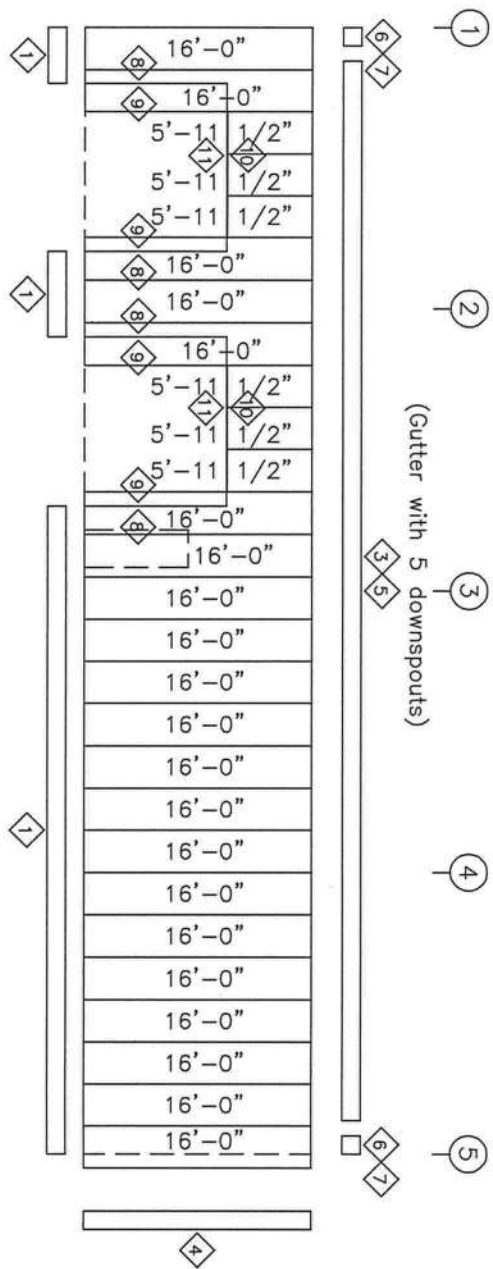
TRIM TABLE	
LINE E & A	
1	BT-101
3	GC-101
4	CT-102
5	GU-121
6	EC121
7	SCB
8	MT116B
9	JT-101
10	MT116B
11	HT-101
12	ET-101
13	SCB



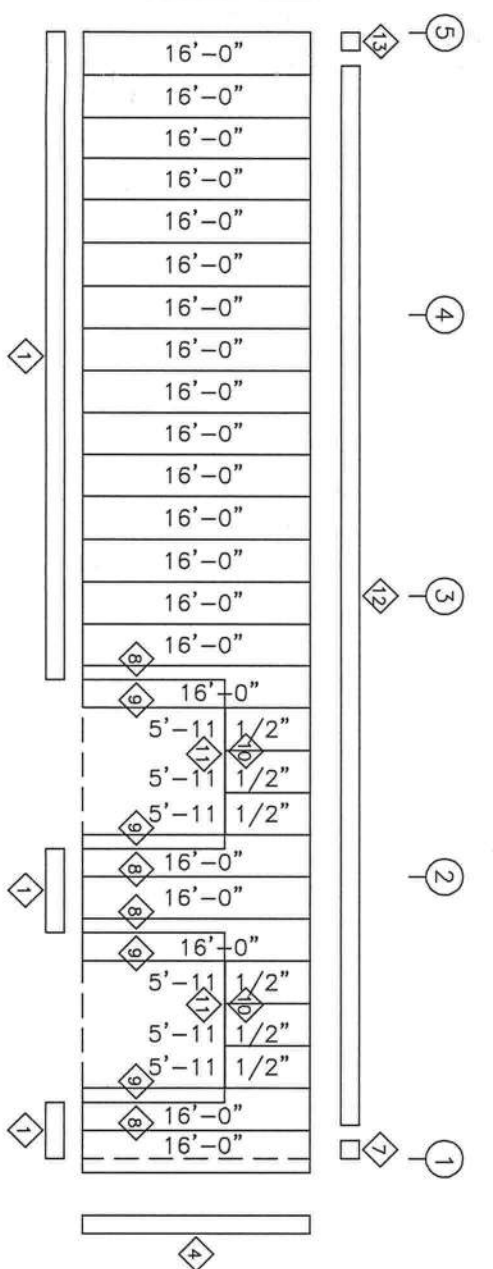
SIDEWALL FRAMING: LINE E



SIDEWALL FRAMING: LINE A



SIDEWALL SHEETING & TRIM: LINE E



SIDEWALL SHEETING & TRIM: LINE A

GENERAL NOTES:

1. FIELD SLOT FLUSH GIRTS FOR BRACING (IF REQUIRED).
2. ATTACH WALL PANELS TO FRAMING MEMBERS WITH #12 S.D. SCREWS AS NOTED:
3. 4" O.C. AT BASE & TOP OF PANELS
4. 12" O.C. AT ALL OTHER GIRTS (6" O.C. OVER 110 MPH WIND LOAD).
5. USE #14 S.D. SCREWS 24" O.C. (MAX.) AT PANEL SIDELAPS
6. (12" O.C. OVER 110 MPH WIND LOAD)
7. USE #14 S.D. SCREWS 24" O.C. AT CORNER TRIM.
8. (12" O.C. OVER 110 MPH WIND LOAD)

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BILL GILES

3331 N.W. MISSION RIDGE CT.
LAKE CITY, FL 32055

DATE 8/20/09 DWG NO 4 OF 8 REV
SIDEWALL FRAMING JOB NO 25473

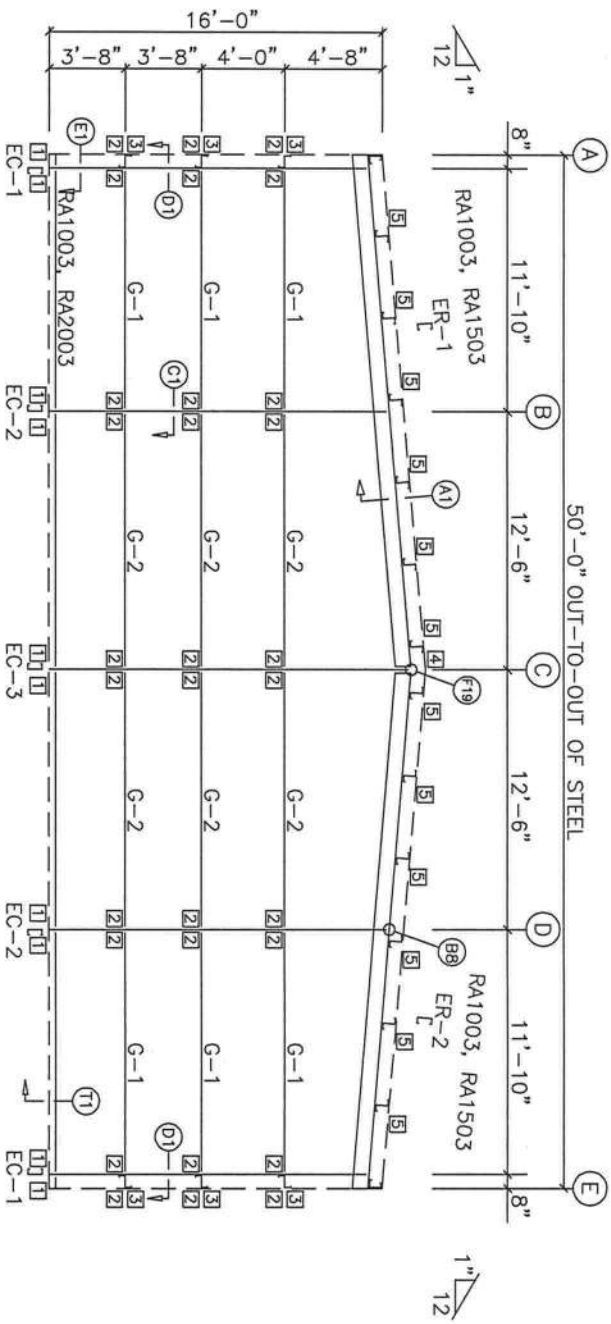
Handwritten signature and date:
8/22/09

BOLT TABLE			
LINE 1 & 5	QUAN	TYPE	DIA
LOCATION			
ER-1/ER-2	4	A325	1/2"
Columns/Rof	2	A325	1/2"

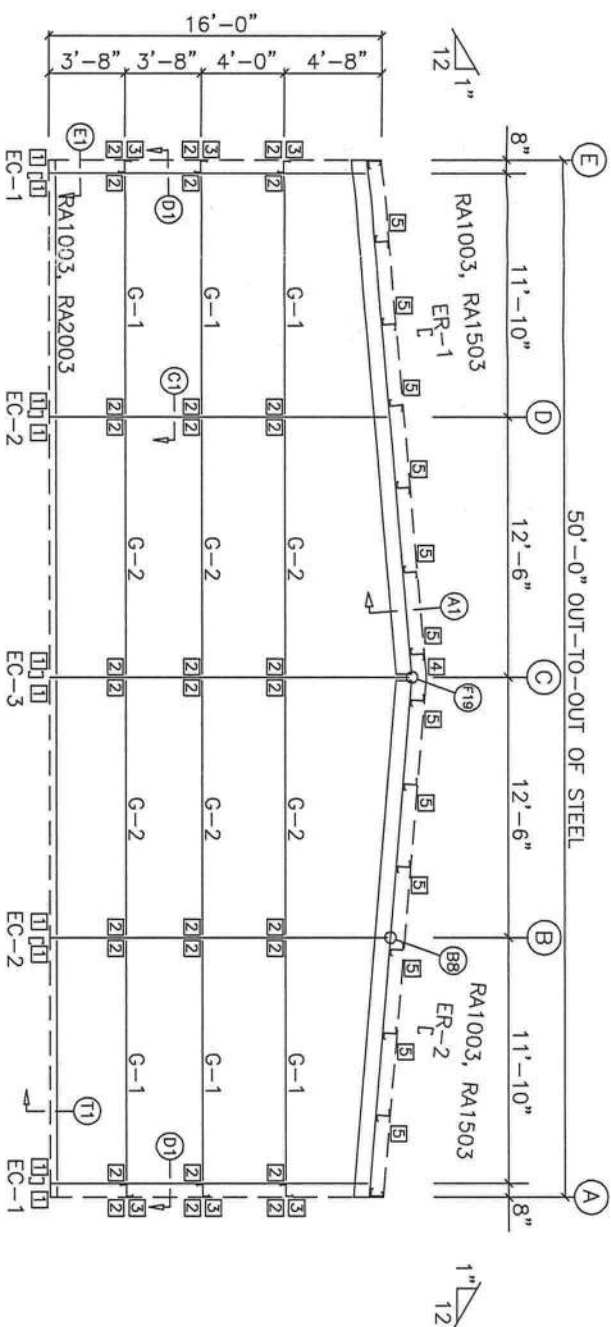
CONNECTION PLA			
LINE 1 & 5	MARK/PART	PLA	REV
1	AK400		
2	AK200		
3	SA005		
4	P1		
5	AB212		

MEMBER TABLE			
LINE 1 & 5	MARK	SIZE	REV
EC-1		8X25C	
EC-2		8X35C	
EC-3		8X35C	
ER-1		8X25C	
ER-2		8X25C	
G-1		8X25C	
G-2		8X25C	

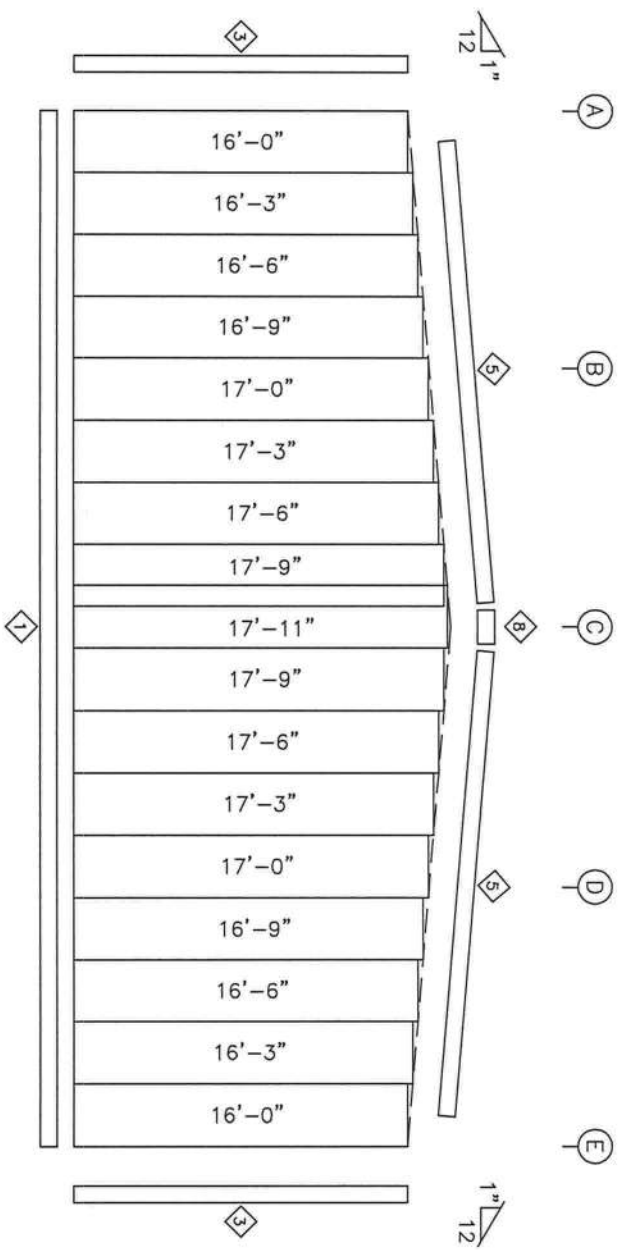
TRIM TABLE			
LINE 1 & 5	MARK	REV	REV
1	BT-101		
3	CT-102		
5	RT-101		
8	SPB1		



ENDWALL FRAMING: LINE 1

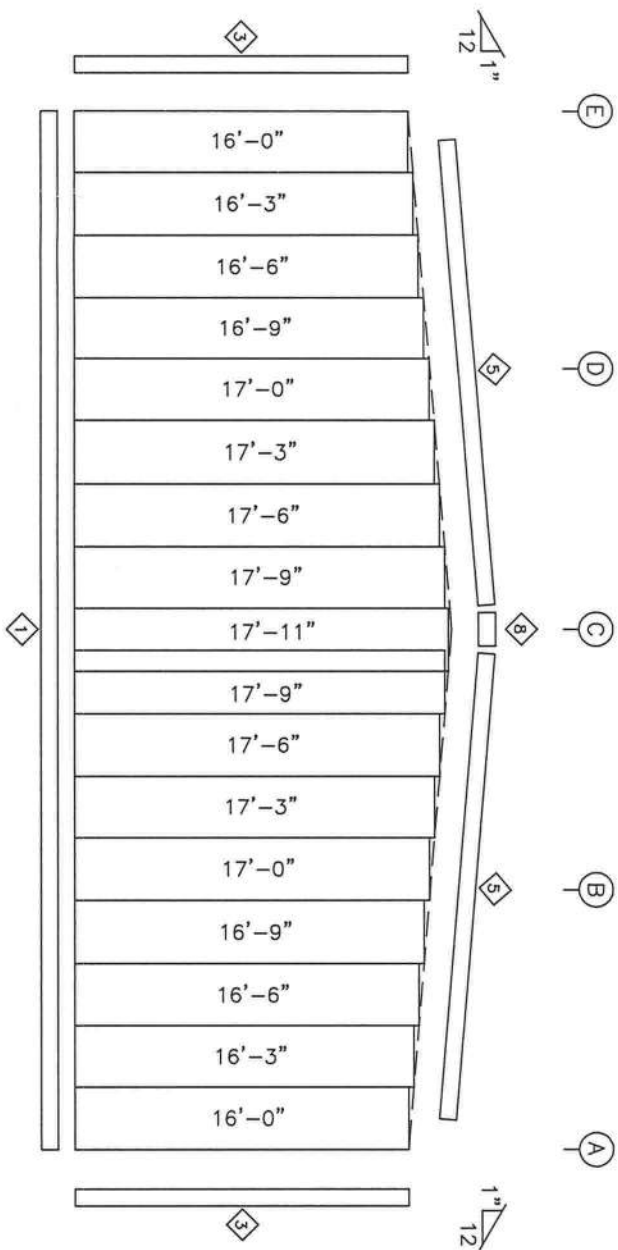


ENDWALL FRAMING: LINE 5



ENDWALL SHEETING & TRIM: LINE 1

PANELS: 26 Ga. SX - Ash Grey



ENDWALL SHEETING & TRIM: LINE 5

PANELS: 26 Ga. SX - Ash Grey

- GENERAL NOTES:
1. USE BACK-UP PLATE (AK504) FOR BRACING (IF REQUIRED) AT COLD FORMED FRAMING MEMBERS
 2. FIELD CUT ENDWALL PANELS AT ROOF PITCH FOR SLOPES GREATER THAN 1:12.
 3. SEE SIDEWALL DRAWING FOR ADDITIONAL NOTES & SCREW PATTERNS.

NOTE: PANELS ARE USED TO PROVIDE BRACING FOR THE STRUCTURE BY DIAPHRAGM ACTION, BY REMOVING OR MODIFYING PANELS PROVIDED BY THE MANUFACTURER AS SHOWN ON ERECTION DRAWINGS MAY ADVERSELY AFFECT THE STRUCTURAL INTEGRITY OF THE BUILDING. THE OWNER SHOULD CONSULT THE BUILDING MANUFACTURER OR A PROFESSIONAL ENGINEER BEFORE UNDERTAKING ANY MODIFICATIONS.

MBM
METAL BUILDINGS

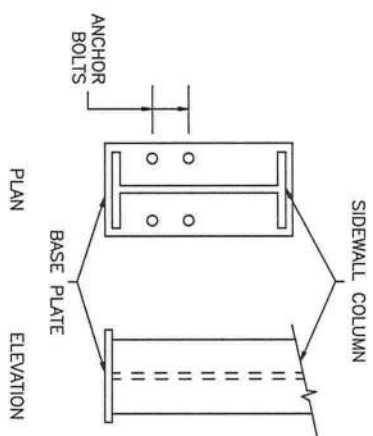
955 N.W. 17TH AVE.
BUILDING H
DELRAY BEACH, FL 33445
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BILL GILES

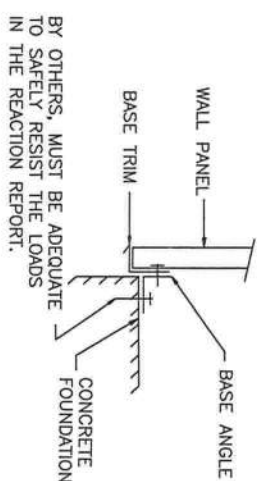
331 N.W. MISSION RIDGE CT.
LAKE CITY, FL 32055

DATE	DWG NO	OF	REV
8/20/09	5	8	
ENDWALL FRAMING			
JOB NO 25473			

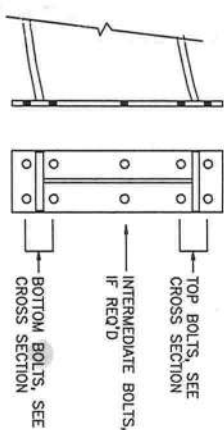
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3/22/09



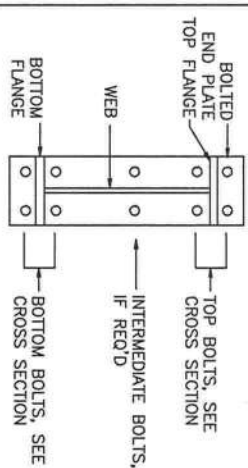
R2 ANCHOR BOLTS AT SIDEWALL COLUMN



T1 WALL PANEL BASE DETAIL



U2 BOLTED END PLATE CONNECTION



U3 BOLTS FOR RAFTER TO COLUMN CONNECTION

Monette L. G.
8/27/09

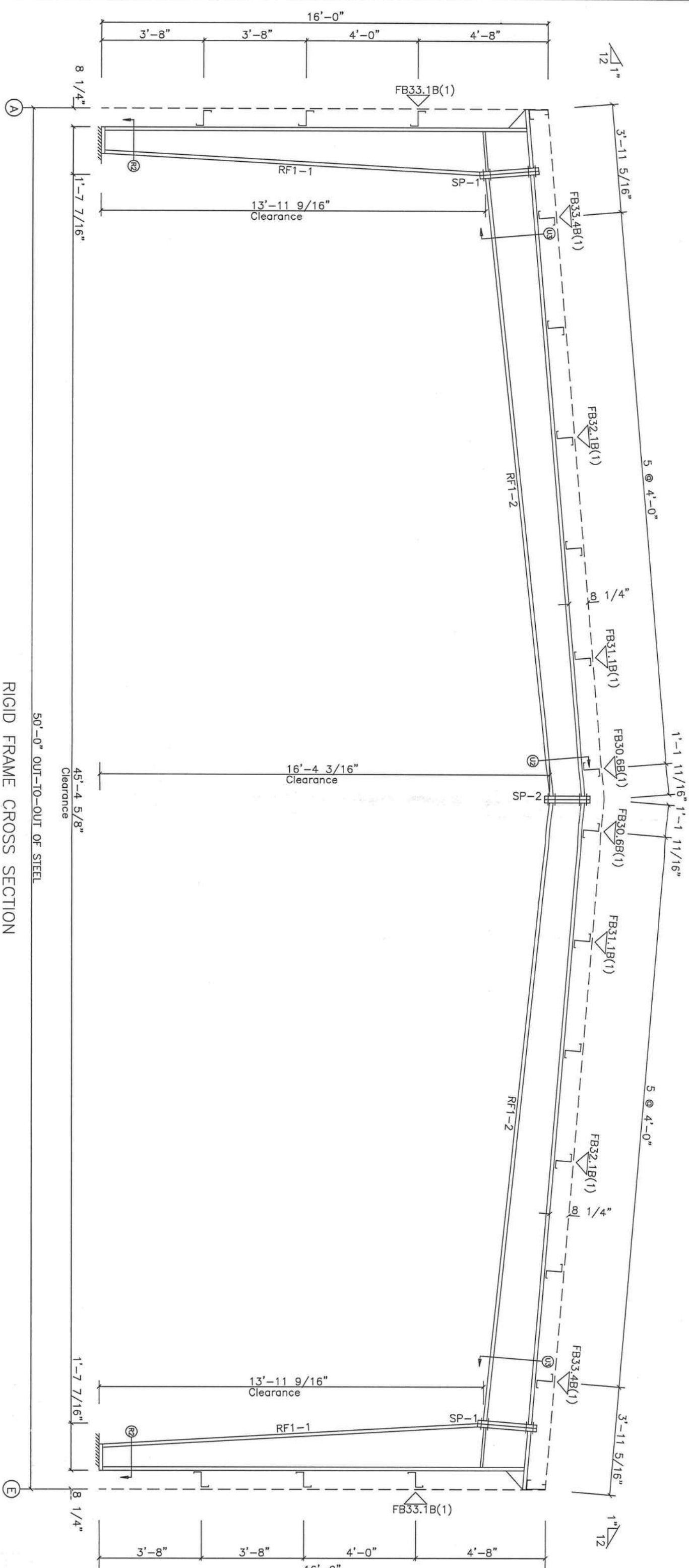
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BILL GILES			
BILL GILES			
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DATE	8/20/09	DWG NO	8
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		REV	
Detail Page		JOB NO 25473	

SPURCE PLATES & BOLTS									
Splice Mark	Quon Top/Bot	Int Type	Bolt Dia	Length	Plate Width	Size Thick	Length		
SP-1	4	4	0	A325	0.625	2.00	6"	1/2"	2'-1 1/4"
SP-2	4	4	0	A325	0.625	2.00	6"	1/2"	1'-6 3/4"

FLANGE BRACES: Both Sides(U.N.)
FBxxB(1): xx=length(in)
B - L2X15X12

MARK	MEMBER SIZE		IABLE (in)	OUTSIDE FLANGE		INSIDE FLANGE
	WEB DEPTH	WEB PLATE THICK		W x T x LENGTH	W x T x LENGTH	
RF1-1	8.5/18.1	0.134	149.2	5 x 1 1/4" x 183.8	5 x 3/16" x 163.8	
RF1-2	18.1/19.0	0.164	36.0	5 x 1 1/4" x 25.8	5 x 3/16" x 272.8	
	18.0/12.8	0.134	237.8	5 x 1 1/4" x 99.8		
	12.8/12.0	0.134	36.0	5 x 3/16" x 174.0		



RIGID FRAME CROSS SECTION
FOR FRAME LINE 2 3 4

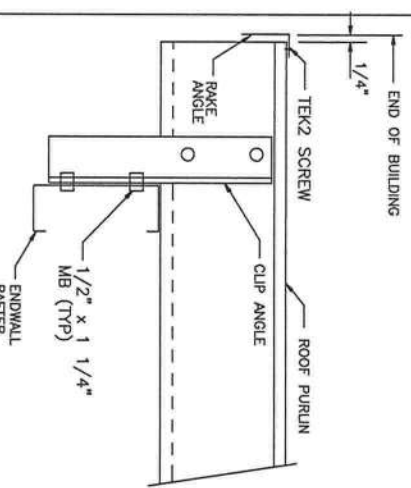
GENERAL NOTES:

1. ALL FIELD CONNECTIONS OF PRIMARY FRAMING MEMBERS SHALL BE BOLTED, WITH A325 H. S. BOLTS AND INSTALLED BY THE "TURN OF THE NUT" METHOD.
2. ALL FIELD CONNECTIONS OF SECONDARY FRAMING SHALL BE BOLTED WITH A307 MACHINE BOLTS.
3. WELDING PROCESSES USED BY MANUFACTURER ARE IN ACCORDANCE WITH SEC. 1.3 OF AWS D 1.1.

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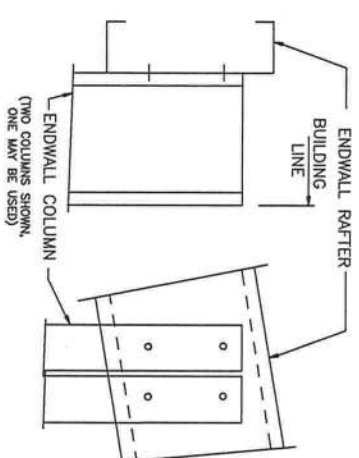
BILL GILES		BILL GILES	
331 N.W. MISSION RIDGE CT.		LAKE CITY, FL 32055	
DATE	8/20/09	DWG NO	6 OF 8
REV			
RIGID FRAME ELEVATION		JOB NO 25473	

Handwritten signature and date:
8/22/09



NOTE: RAKE ANGLE ON BOTTOM OF PURLIN
AT OPEN WALL OR OVERHANG.

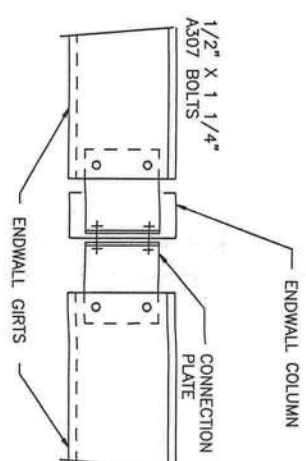
SECTION THRU ENDWALL RAFTER



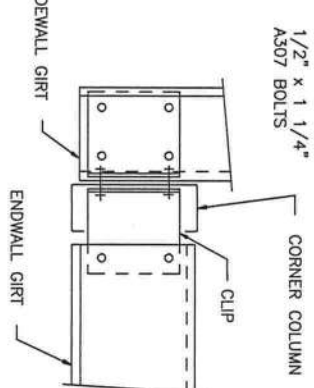
SEE ENDWALL
DRAWING FOR BOLTS

B8

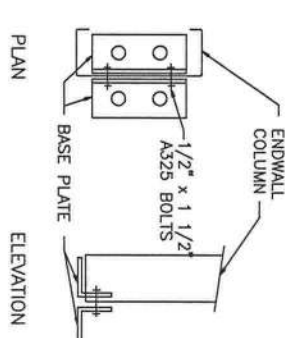
ENDWALL RAFTER TO COLUMN



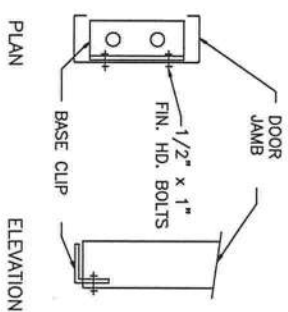
(C1) ENDWALL COLUMN TO WALL GIRT



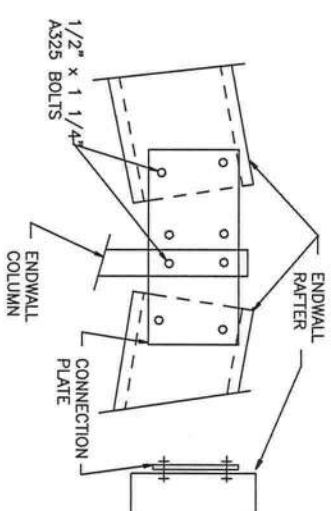
①D1 CORNER COLUMN TO WALL GIRT



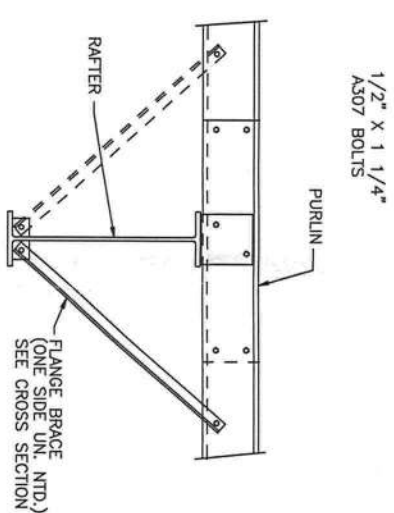
BASE PLATE FOR ENDWALL
COLUMN



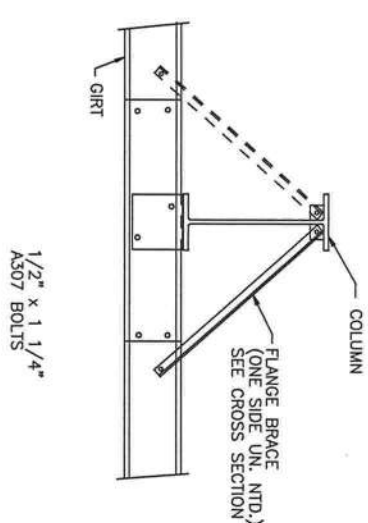
BASE PLATE FOR DOOR JAMB



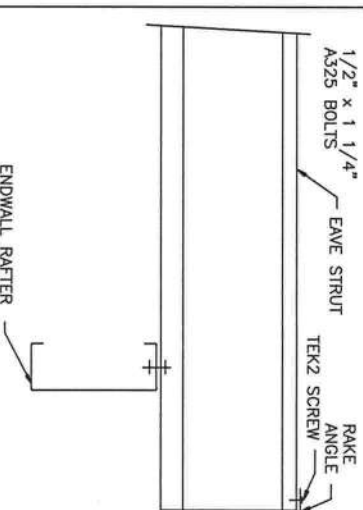
F19 RAFTER SPLICE AT SURFACE CHANGE
WITH COLUMN SUPPORT



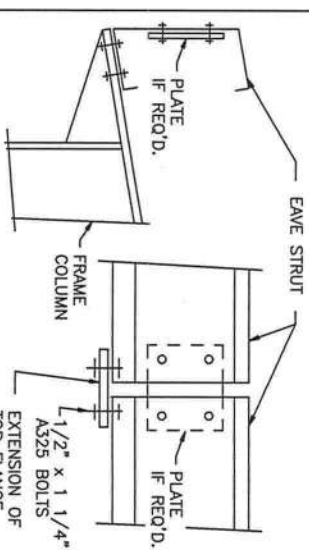
62 PURLIN TO INTERIOR FRAME RAFTER



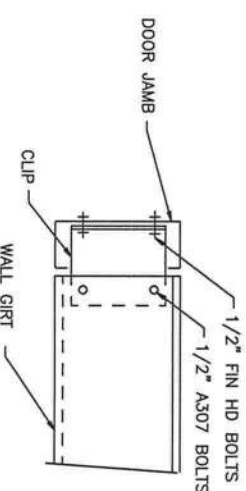
①H2
GIRT TO COLUMN



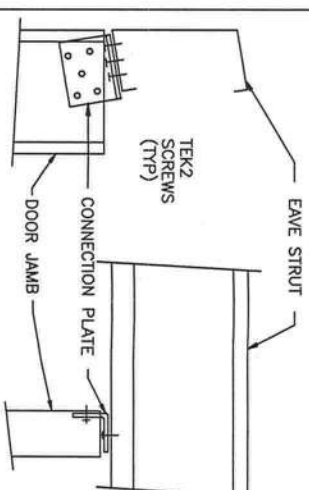
16 EAVE STRUT TO ENDWALL RAFTER



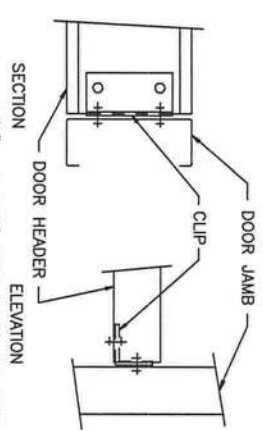
SECTION ELEVATION 10P



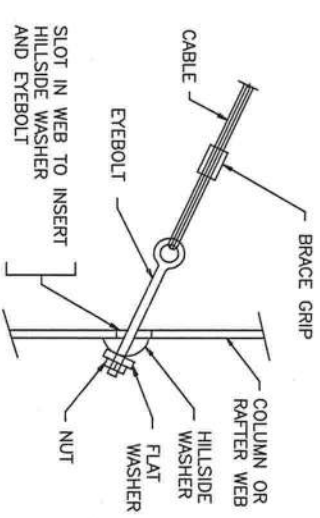
WALL GIRT TO DOOR JAMB



SECTION	ELEVATION
(L4) DOOR JAMB TO EAVE STRUT	



1/2" x 1 1/4" A307 BOLTS TO JAMB
1/2" x 1" FIN. HD. BOLTS TO HEADER
DOOR HEADER TO DOOR JAMB



Q2 DIAGONAL CABLE, EYEBOLT END

Handwritten: *Handwritten Signature*
2/27/09

MEM
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Detail Page			JOB NO 25473