



5001 Paris Road Chalmette, LA 70043
 (800) 783-2647 (504) 277-7330 (fax)
 www.corrugatedind.com

BUILDER / CONTRACTOR RESPONSIBILITIES

IT IS THE RESPONSIBILITY OF THE BUILDER/CONTRACTOR TO INSURE THAT ALL PROJECT PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE REQUIREMENTS OF ANY GOVERNING BUILDING AUTHORITIES. THE SUPPLYING OF SEALED ENGINEERING DATA AND DRAWINGS FOR THE METAL BUILDING SYSTEM DOES NOT IMPLY OR CONSTITUTE AN AGREEMENT THAT THE METAL BUILDING SYSTEM MANUFACTURER OR ITS DESIGN ENGINEER IS ACTING AS THE ENGINEER OF RECORD OR DESIGN PROFESSIONAL FOR A CONSTRUCTION PROJECT.

THE CONTRACTOR MUST SECURE ALL REQUIRED APPROVALS AND PERMITS FROM THE APPROPRIATE AGENCY AS REQUIRED. APPROVAL OF THE METAL BUILDING SYSTEM MANUFACTURER'S DRAWINGS AND CALCULATIONS INDICATE THAT THE METAL BUILDING SYSTEM MANUFACTURER CORRECTLY INTERPRETED AND APPLIED THE REQUIREMENTS OF THE CONTRACT DRAWINGS AND SPECIFICATIONS. (SECT. 4.2.1 AISC CODE OF STANDARD PRACTICES, 9TH ED.)

WHERE DISCREPANCIES EXIST BETWEEN THE METAL BUILDING SYSTEM MANUFACTURER'S STRUCTURAL STEEL PLANS AND THE PLANS FOR OTHER TRADES, THE STRUCTURAL STEEL PLANS SHALL GOVERN. (SECT. 3.3 AISC CODE OF STANDARD PRACTICE 9TH ED.)

DESIGN CONSIDERATIONS OF ANY MATERIALS IN THE STRUCTURE WHICH ARE NOT FURNISHED BY THE METAL BUILDING SYSTEM MANUFACTURER ARE THE RESPONSIBILITY OF THE CONTRACTORS AND ENGINEERS OTHER THAN THE METAL BUILDING SYSTEM MANUFACTURER'S ENGINEER UNLESS SPECIFICALLY INDICATED.

THE CONTRACTOR IS RESPONSIBLE FOR ALL ERECTION OF STEEL AND ASSOCIATED WORK IN COMPLIANCE WITH THE METAL BUILDING SYSTEM MANUFACTURER "FOR CONSTRUCTION" DRAWINGS.

ALL BRACING AS SHOWN AND PROVIDED BY THE METAL BUILDING SYSTEM MANUFACTURER FOR THIS BUILDING IS REQUIRED AND SHALL BE INSTALLED BY THE ERECTOR AS A PERMANENT PART OF THE STRUCTURE. TEMPORARY SUPPORTS, SUCH AS TEMPORARY GUYS, BRACES, FALSE WORK, CRIBBING OR OTHER ELEMENTS REQUIRED FOR THE ERECTION OPERATION WILL BE DETERMINED AND FURNISHED AND INSTALLED BY THE ERECTOR. THESE TEMPORARY SUPPORTS WILL SECURE THE STEEL FRAMING, OR ANY PARTLY ASSEMBLED STEEL FRAMING, AGAINST LOADS COMPARABLE IN INTENSITY TO THOSE FOR WHICH THE STRUCTURE WAS DESIGNED, RESULTING FROM WIND, SEISMIC FORCES AND ERECTION OPERATIONS, BUT NOT THE LOADS RESULTING FROM THE PERFORMANCE OF WORK BY OR THE ACTS OF OTHERS, NOR SUCH UNPREDICTABLE LOADS AS THOSE DUE TO TORNADO, EXPLOSION, OR COLLISION. (SECT. 7.9.1 AISC CODE OF STANDARD PRACTICE, 9TH ED.)

WARNING: IN NO CASE SHOULD GALVALUME STEEL PANELS BE USED IN CONJUNCTION WITH LEAD OR COPPER. BOTH LEAD AND COPPER HAVE HARMFUL CORROSION EFFECTS ON THE ALUMINUM ZINC ALLOY COATING WHEN THEY ARE USED IN CONTACT WITH GALVALUME STEEL PANELS. EVEN RUN-OFF FROM COPPER FLASHING, WIRING, OR TUBING ONTO GALVALUME SHOULD BE AVOIDED.

BUILDING LOADS / DESCRIPTION:

WIDTH: 10 LENGTH: 40 HEIGHT: 16 /18.5
 (BUILDING DIMENSIONS ARE NOMINAL. REFER TO PLANS).

THIS STRUCTURE IS DESIGNED UTILIZING THE LOADS INDICATED AND APPLIED AS REQUIRED BY : IBC 15

THE CONTRACTOR IS TO CONFIRM THAT THESE LOADS COMPLY WITH THE REQUIREMENTS OF THE LOCAL BUILDING DEPARTMENT.

ROOF DEAD LOAD: 2.000 PSF (ROOF PANELS & PURLINS)

COLLATERAL LOAD: 0.5 PSF

ROOF LIVE LOAD: 20.00 PSF

ROOF SNOW LOAD: 3.5 PSF

GROUND SNOW LOAD: _____ PSF

BASIC WIND SPEED: 142 MPH IMPORTANCE FACTORS:

WIND EXPOSURE: B WIND = 1.00

WIND ENCLOSURE: Closed SNOW = _____

SEISMIC DESIGN CATEGORY: B SEISMIC = 1.00

MAPPED SPECTRAL RESPONSE ACCELERATIONS:

S_s = _____ S₁ = _____

SPECTRAL RESPONSE COEFFICIENTS:

S_{ps} = _____ S_{d1} = _____

GENERAL NOTES:

- MATERIALS : MINIMUM YIELD:
 HOT ROLLED BAR Fy = _____ ksi MIN.
 STRUCTURAL STEEL SHEET Fy = _____ ksi MIN.
 STRUCTURAL STEEL PLATE Fy = _____ ksi MIN.
 COLD FORMED SHAPES Fy = _____ ksi MIN.
 WALL SHEETING Fy = _____ ksi MIN.
 ROOF SHEETING Fy = _____ ksi MIN.
 BOLTS A307 & A325
 THE METAL BUILDING MANUFACTURER RESERVES THE RIGHT TO SUBSTITUTE THE ABOVE MATERIALS WITH EQUAL OR BETTER MATERIAL.

- BOLT TIGHTENING REQUIREMENTS:
 ALL HIGH STRENGTH BOLTS ARE A325 UNLESS NOTED OTHERWISE. HIGH STRENGTH BOLTS SHALL BE TIGHTENED BY THE TURN OF THE NUT METHOD IN ACCORDANCE WITH THE LATEST EDITION AISC "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS". A325 BOLTS SHALL BE INSTALLED WITH OUT WASHERS WHEN TIGHTENED BY THE "TURN OF THE NUT" METHOD. ALL BOLTED CONNECTIONS, FOR SHEAR/BEARING CONNECTION TYPE WITH BOLT THREADS EXCLUDED FROM THE SHEAR PLANE SHALL BE SNUG TIGHT ONLY.

- ALL STRUCTUAL STEEL TO RECEIVE A RUST INHIBITIVE PRIMER. THIS PAINT IS NOT INTENDED FOR LONG TERM EXPOSURE TO THE ELEMENTS.

ROOF PANELS:

COLOR: _____ Galvalume + _____

WALL PANELS:

COLOR: _____ NEED SIG 200

TRIM COLORS:

CABLE: _____ NEED SIG 200

CORNER: _____ NEED SIG 200

EAVE: _____ NEED SIG 200

FRAMED OPENINGS: _____ NEED SIG 200

LINER PANELS:

COLOR: _____ N/A

LINER TRIM:

COLOR: _____ N/A

DEFLECTION LIMTS:

- EW COL: 180
- EW RAF LIVE: 180
- EW RAF WIND: 180
- WALL GIRT: 90
- PURL LIVE: 180
- PURL WIND: 150
- WALL PANEL: 60
- ROOF PANEL LIVE: 60
- ROOF PANEL WIND: 60
- RF HORIZONTAL: 60
- RF VERTICAL: 180
- WIND BENT: 60
- RF CRANE: 100
- RF SEIS: 50
- WIND BENT SEIS: 50

APPROVAL NOTES

THE FOLLOWING CONDITIONS APPLY IN THE EVENT THAT THESE DRAWINGS ARE USED AS APPROVAL DRAWINGS: IT IS IMPERATIVE THAT ANY CHANGES TO THESE DRAWINGS BE MADE IN CONTRASTING INK (PREFERABLY RED INK), HAVE ALL INSTANCES OF CHANGE CLEARLY INDICATED, AND BE LEGIBLE AND UNAMBIGUOUS.

A SIGNATURE AND DATE IS REQUIRED ON ALL PAGES.

MANUFACTURER RESERVES THE RIGHT TO RE-SUBMIT DRAWINGS WITH EXTENSIVE OR COMPLEX CHANGES REQUIRED TO AVOID MISFABRICATION. THIS MAY IMPACT THE DELIVERY SCHEDULE.

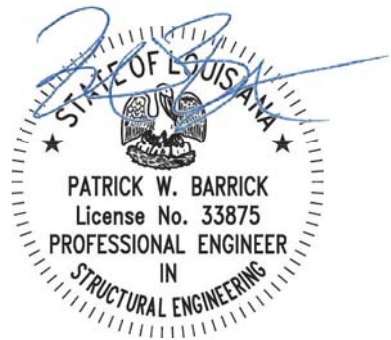
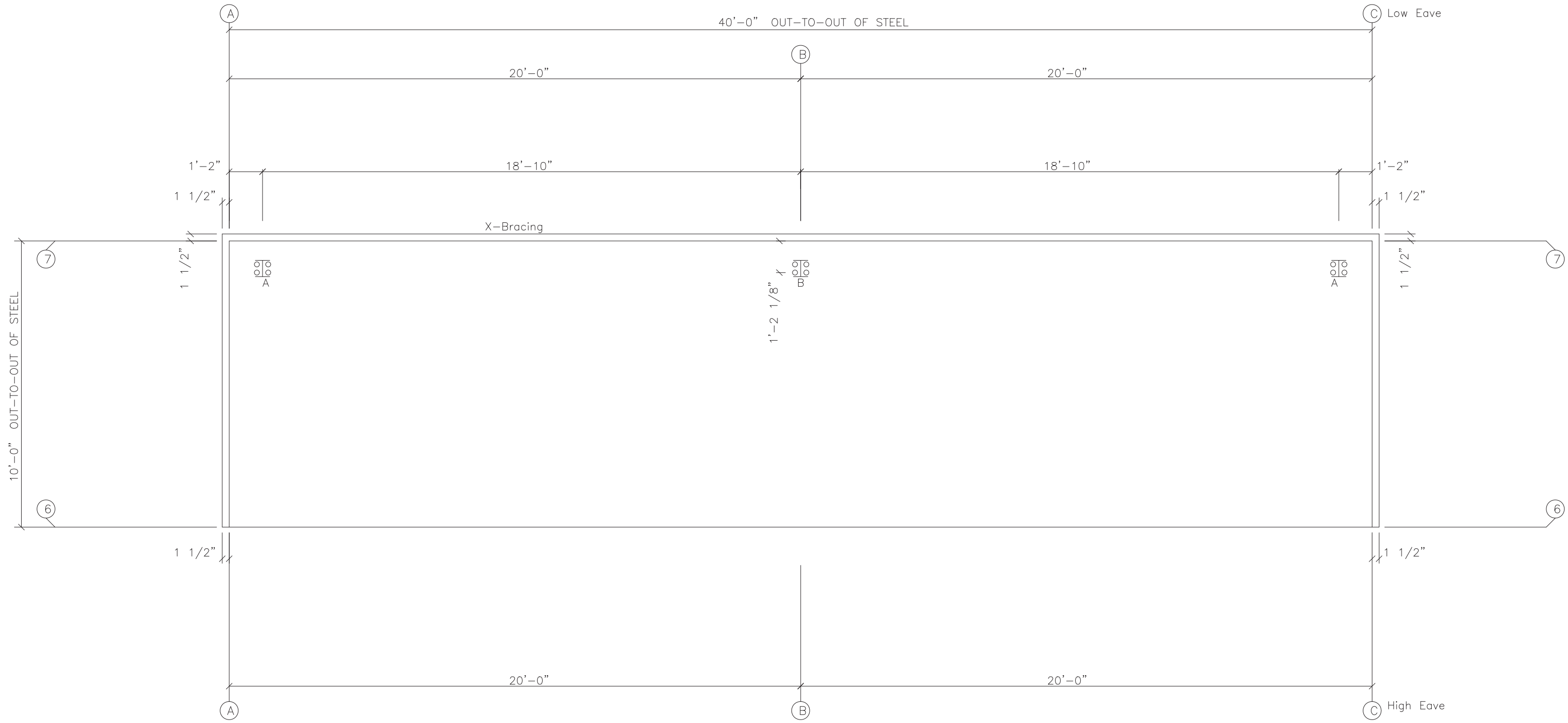
APPROVAL OF THESE DRAWINGS INDICATES CONCLUSIVELY THAT THE METAL BUILDING SYSTEM MANUFACTURER HAS CORRECTLY INTERPRETED THE CONTRACT REQUIREMENTS, AND FURTHER CONSTITUTES AGREEMENT THAT THE BUILDING AS DRAWN WITH INDICATED CHANGES REPRESENTS THE TOTAL OF THE MATERIALS TO BE SUPPLIED BY MANUFACTURER. ANY CHANGES NOTED ON THHE DRAWINGS NOT IN COMFORMANCE WITH THE TERMS AND REQUIREMENTS OF THE CONTRACT BETWEEN MANUFACTURER AND ITS CUSTOMER ARE NOT BINDING ON MANUFACTURER UNLESS SUBSEQUENTLY SPECIFICALLY ACKNOWLEDGED AND AGREED TO IN WRITING BY CHANGE ORDER OR SEPARATE DOCUMENTATION. MANUFACTURER RECONGNIZES THAT RUBBER STAMPS ARE ROUTINELY USED FOR INDICATING APPROVAL, DISAPPROVAL, REJECTION, OR MERE REVIEW OF THE DRAWINGS SUBMITTED. HOWEVER, MANUFACTURER DOES NOT ACCEPT CHANGES OR ADDITIONS TO CONTRACTUAL TERMS AND CONDITIONS THAT MAY APPEAR WITH USE OF A STAMP OR SIMILIAR INDICATION OF APPROVAL, DISAPPROVAL, ETC. SUCH LANGUAGE APPLIED TO MANUFACTURER'S DRAWINGS BY THE CUSTOMER, ARCHITECT, ENGINEER, OR ANY OTHER PARTY WILL BE CONSIDERED AS UNACCEPTABLE ALTERNATIONS TO THESE DRAWING NOTES, AND WILL NOT ALTER THE CONTRACTUAL RIGHTS AND OBLIGATIONS EXISTING BETWEEN MANUFACTURER AND ITS CUSTOMER.

IMPORTANT NOTE: FINAL DETAILING, FABRICATION, AND DELIVERY DATE OF THIS PROJECT CANNOT BE COMPLETED UNTIL THE SIGNED APPROVALS ARE RETURNED TO THE METAL BUILDING MANUFACTURER.



△		
△		
△		
△	.././..	FOR CONSTRUCTION
△	.././..	FOR APPROVAL
REV.	DATE	REVISION

PURCHASER: ROBERT CASADABAN
 PROJECT: STORAGE BLDG
 JOB NUMBER: 125-2

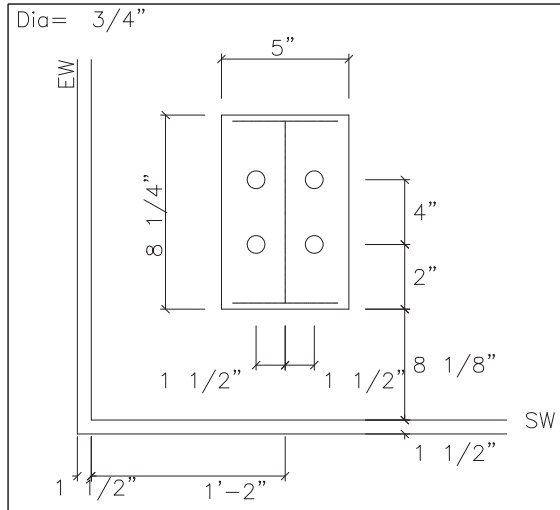


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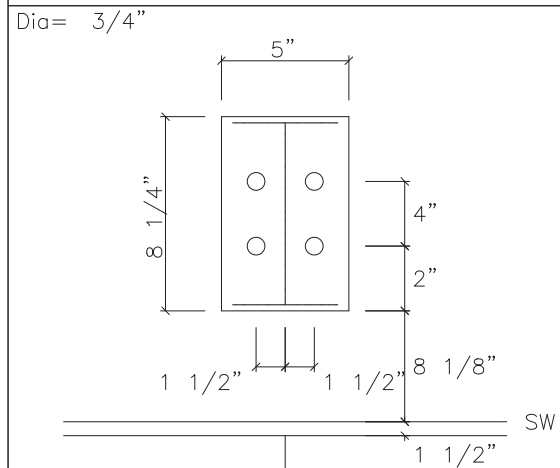


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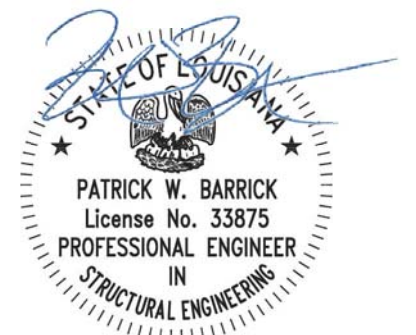
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CUSTOMER: ROBERT CASADABAN				PROJECT: STORAGE BLDG		
LOCATION: SLIDELL, LA 70460						
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.
DET	PWB	2/ 3/21	N.T.S.	00	125-2	OF



DETAIL A



DETAIL B



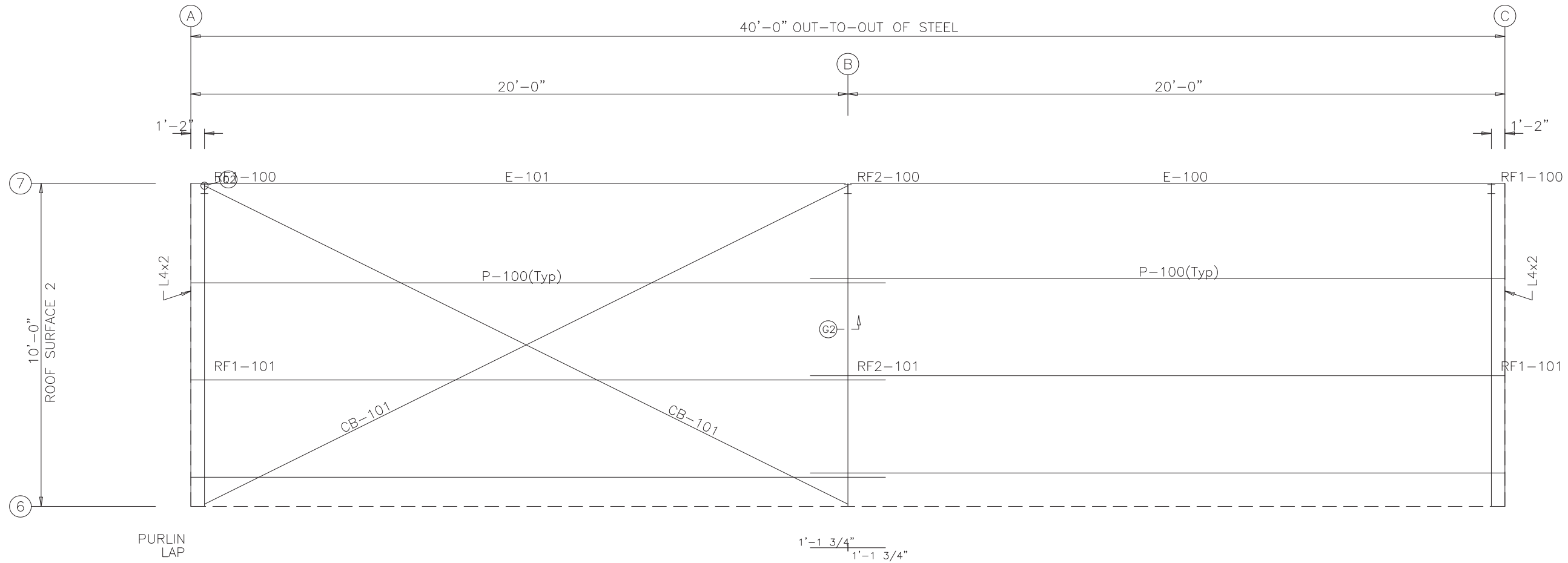
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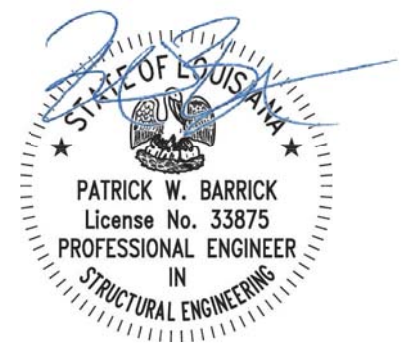
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DESCRIPTION: ANCHOR BOLT DETAILS						
CUSTOMER: ROBERT CASADABAN				PROJECT: STORAGE BLDG		
LOCATION: SLIDELL, LA 70460						
DRN. BY	CK'D BY	DATE	SCALE	REV.	QUOTATION NO.	SHEET NO.
DET	PWB	2/ 3/21	N.T.S.	00	125-2	OF


MEMBER TABLE		
ROOF PLAN		
MARK	PART	LENGTH
P-100	8X25Z16	21'-1 1/2"
E-100	E085343L	19'-11 1/2"
E-101	E085343L	19'-11 1/2"
CB-101	CBL1/4	20'-9 3/4"



ROOF FRAMING PLAN



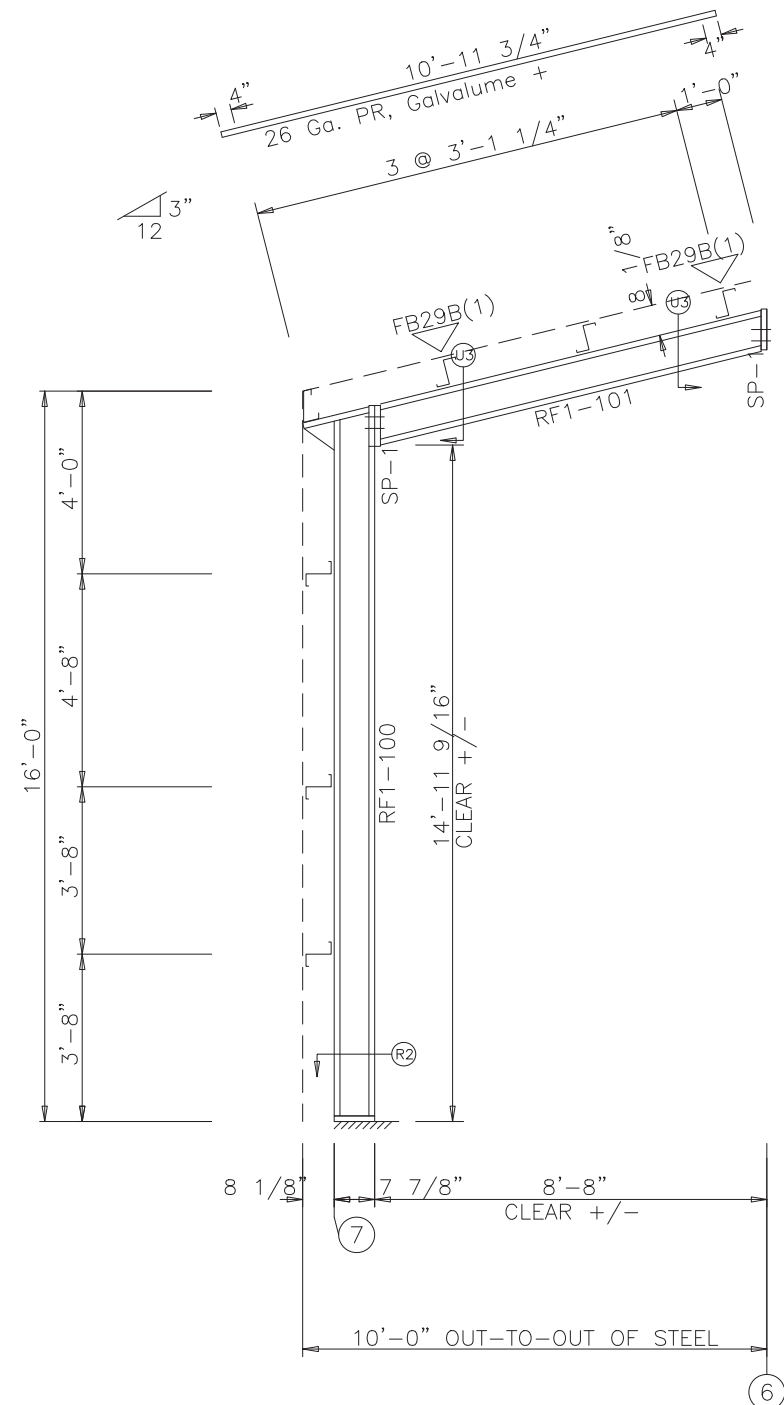
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 <p>5001 Paris Road Chalmette, LA 70043 (800) 783-2647 (504) 277-7330 (fax) www.corrugatedind.com</p>	DESCRIPTION: ROOF FRAMING		PROJECT: STORAGE BLDG		
	CUSTOMER: ROBERT CASADABAN		LOCATION: SLIDELL, LA 70460		
	DRN. BY DET	CK'D BY PWB	DATE 2/ 3/21	SCALE N.T.S.	REV. 00
	QUOTATION NO. 125-2		SHEET NO. OF		

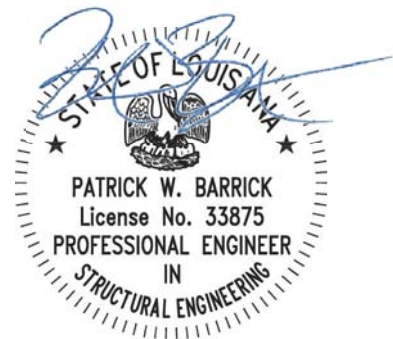
SPLICE PLATE & BOLT TABLE										
Mark	Qty	Top	Bot	Int	Type	Dia	Length	Width	Thick	Length
SP-1	4	0	0	0	A325	0.750	2.00	6"	3/8"	9 1/4"

MEMBER SIZE TABLE			
MARK	MEMBER	LENGTH	WEIGHT
RF1-100	W8X10	15'-5 5/8"	177
RF1-101	W8X10	8'-11 3/16"	109


▽ FLANGE BRACES: Both Sides(U.N.)
 FBxxB(1): xx=length(in)
 B - FB2X1/8



RIGID FRAME ELEVATION: FRAME LINE A C



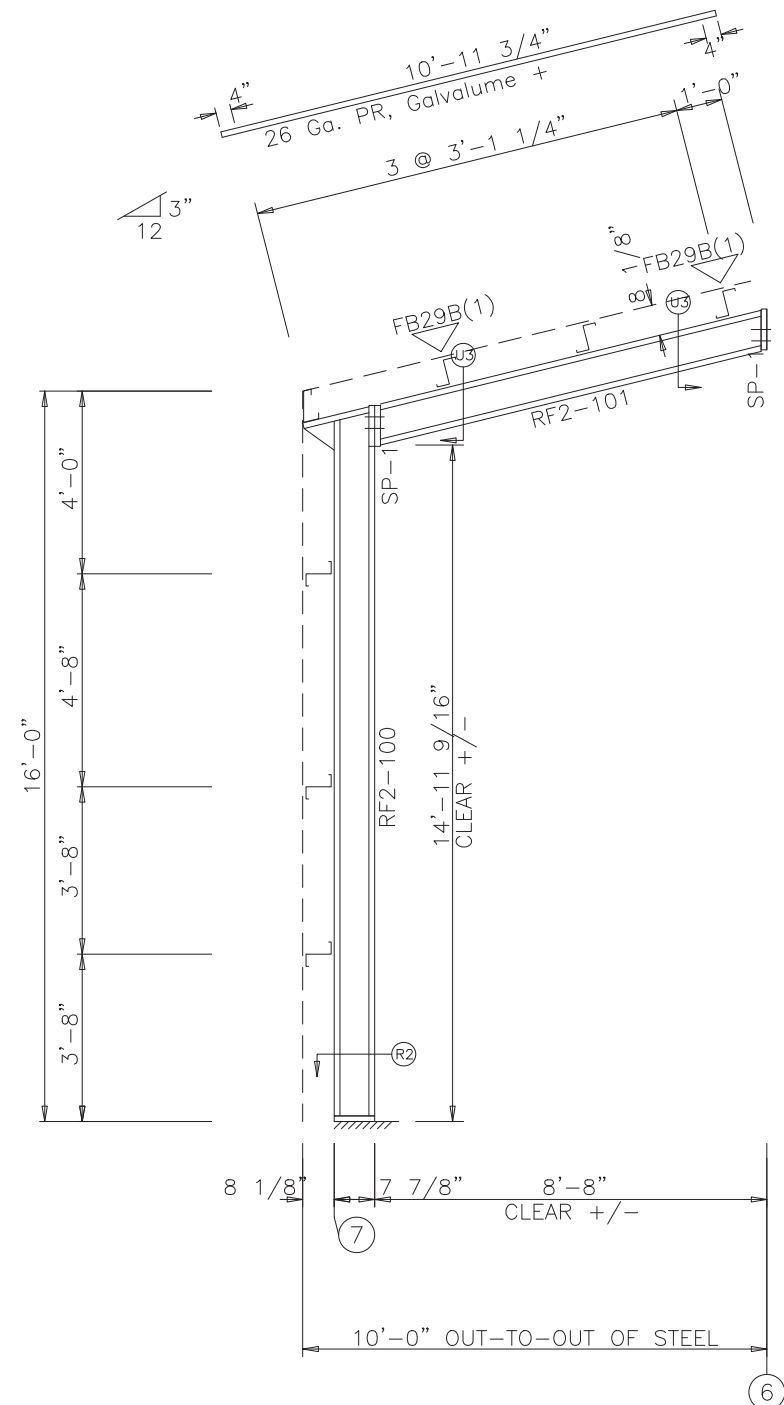
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 <p>5001 Paris Road Chalmette, LA 70043 (800) 783-2647 (504) 277-7330 (fax) www.corrugatedind.com</p>	DESCRIPTION: RIGID FRAME ELEVATION	
	CUSTOMER: ROBERT CASADABAN	PROJECT: STORAGE BLDG
LOCATION: SLIDELL, LA 70460		
DRN. BY: DET	CK'D BY: PWB	DATE: 2/ 3/21
SCALE: N.T.S.	REV: 00	QUOTATION NO.: 125-2
		SHEET NO.: OF

SPLICE PLATE & BOLT TABLE										
Mark	Qty	Top	Bot	Int	Type	Dia	Length	Width	Thick	Length
SP-1	4	0	0	0	A325	0.750	2.00	6"	3/8"	9 1/4"

MEMBER SIZE TABLE			
MARK	MEMBER	LENGTH	WEIGHT
RF2-100	W8X10	15'-5 5/8"	177
RF2-101	W8X10	8'-11 3/16"	108

▽ FLANGE BRACES: Both Sides(U.N.)
 FBxxB(1): xx=length(in)
 B - FB2X1/8

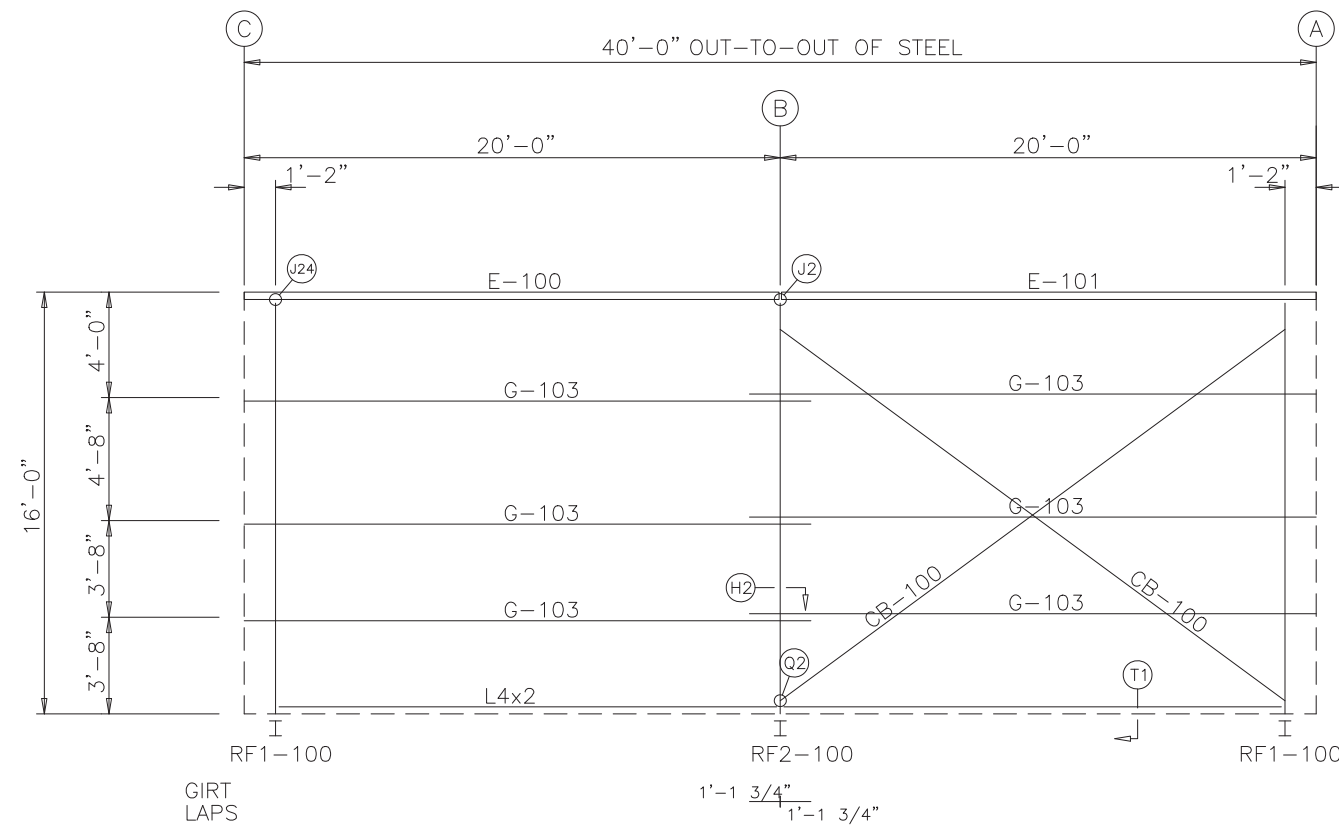


RIGID FRAME ELEVATION: FRAME LINE B

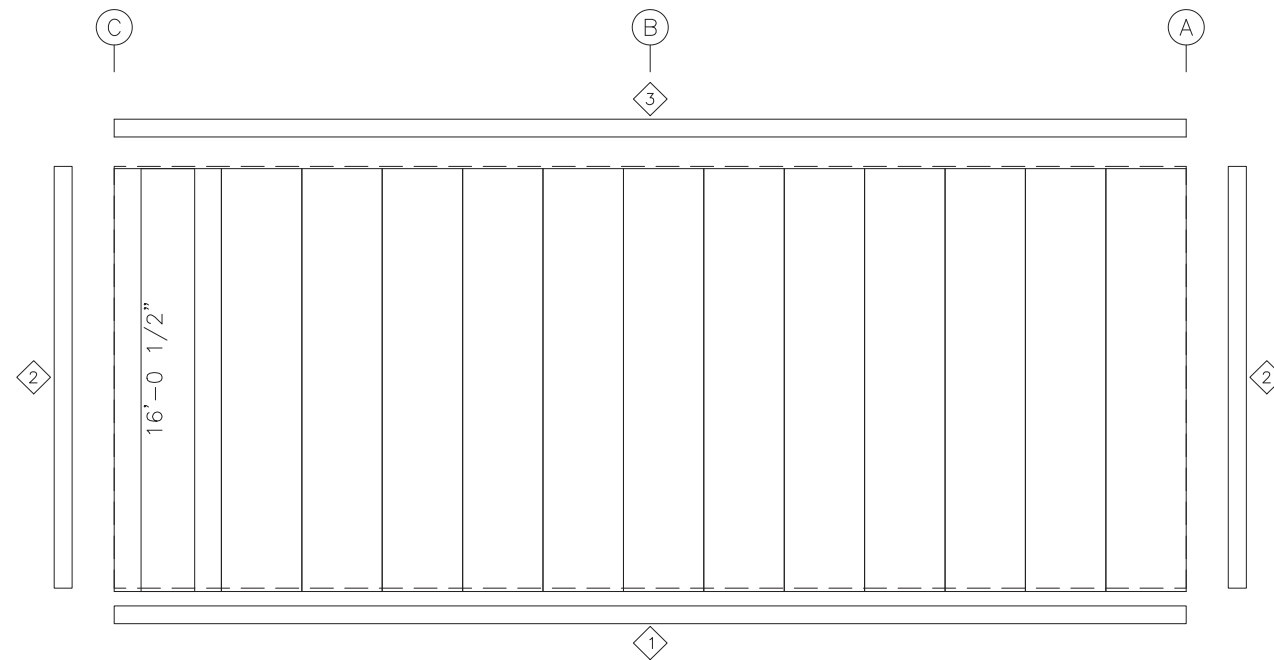


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	CUSTOMER: ROBERT CASADABAN	PROJECT: STORAGE BLDG				
LOCATION: SLIDELL, LA 70460						
DRN. BY: DET	CK'D BY: PWB	DATE: 2/ 3/21	SCALE: N.T.S.	REV.: 00	QUOTATION NO.: 125-2	SHEET NO.: OF



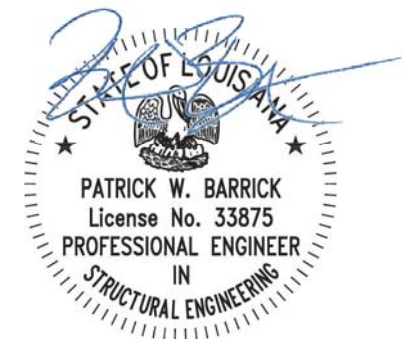
SIDEWALL FRAMING: FRAME LINE 7



SIDEWALL SHEETING & TRIM: FRAME LINE 7
PANELS: 26 Ga. PR - NEED SIG 200

MEMBER TABLE FRAME LINE 7		
MARK	PART	LENGTH
E-100	E085343L	19'-11 1/2"
E-101	E085343L	19'-11 1/2"
G-103	8X25Z16	21'-1 1/2"
CB-100	CBL1/4	24'-4"

TRIM TABLE FRAME LINE 7	
ID	MARK
1	FL21
2	FL16
3	FL14



Sealed: 2/3/21



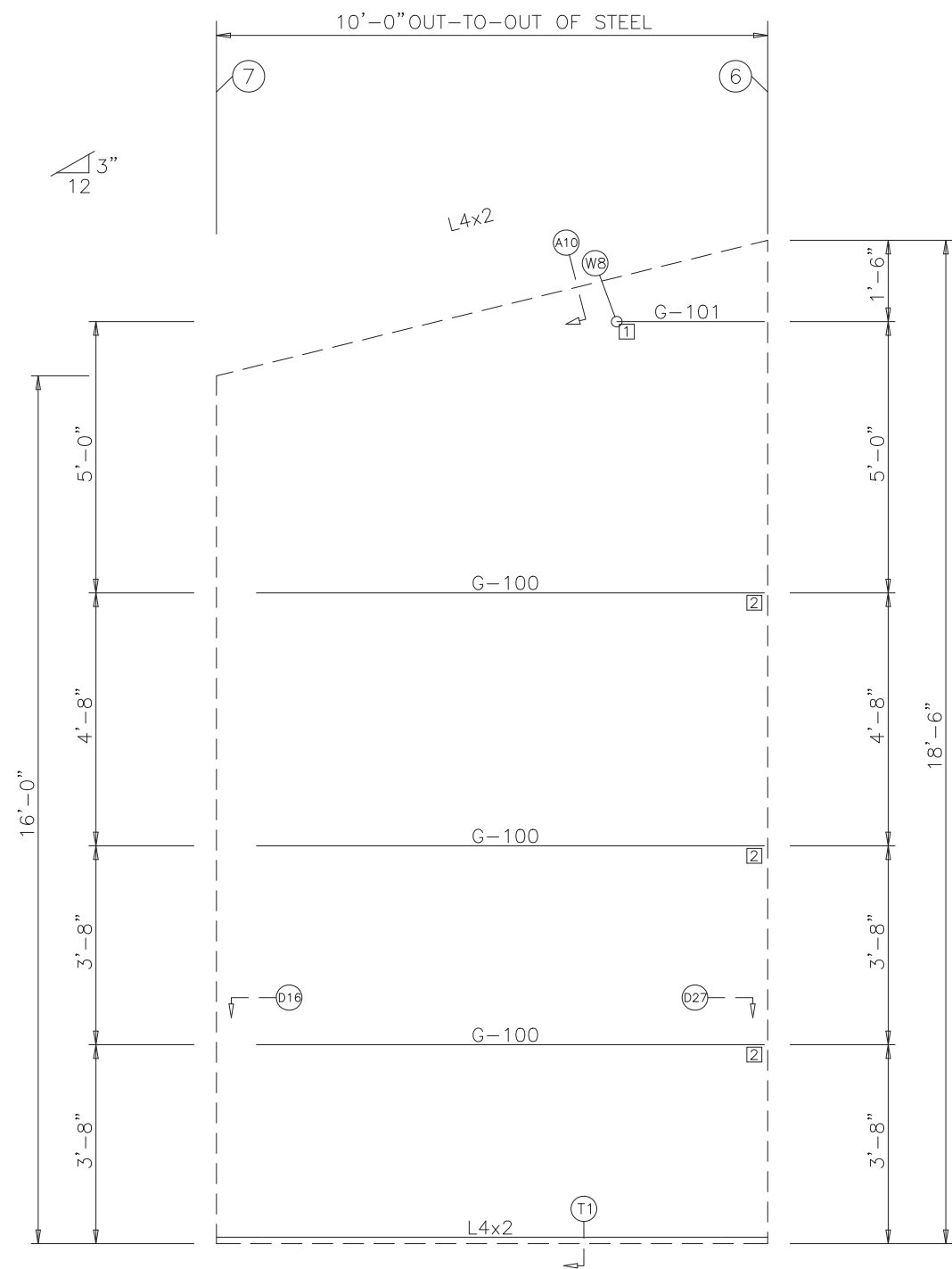
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DESCRIPTION: SIDEWALL FRAMING					
CUSTOMER: ROBERT CASADABAN			PROJECT: STORAGE BLDG		
LOCATION: SLIDELL, LA 70460					
DRN. BY DET	CK'D BY PWB	DATE 2/ 3/21	SCALE N.T.S.	REV. 00	QUOTATION NO. 125-2
					SHEET NO. OF

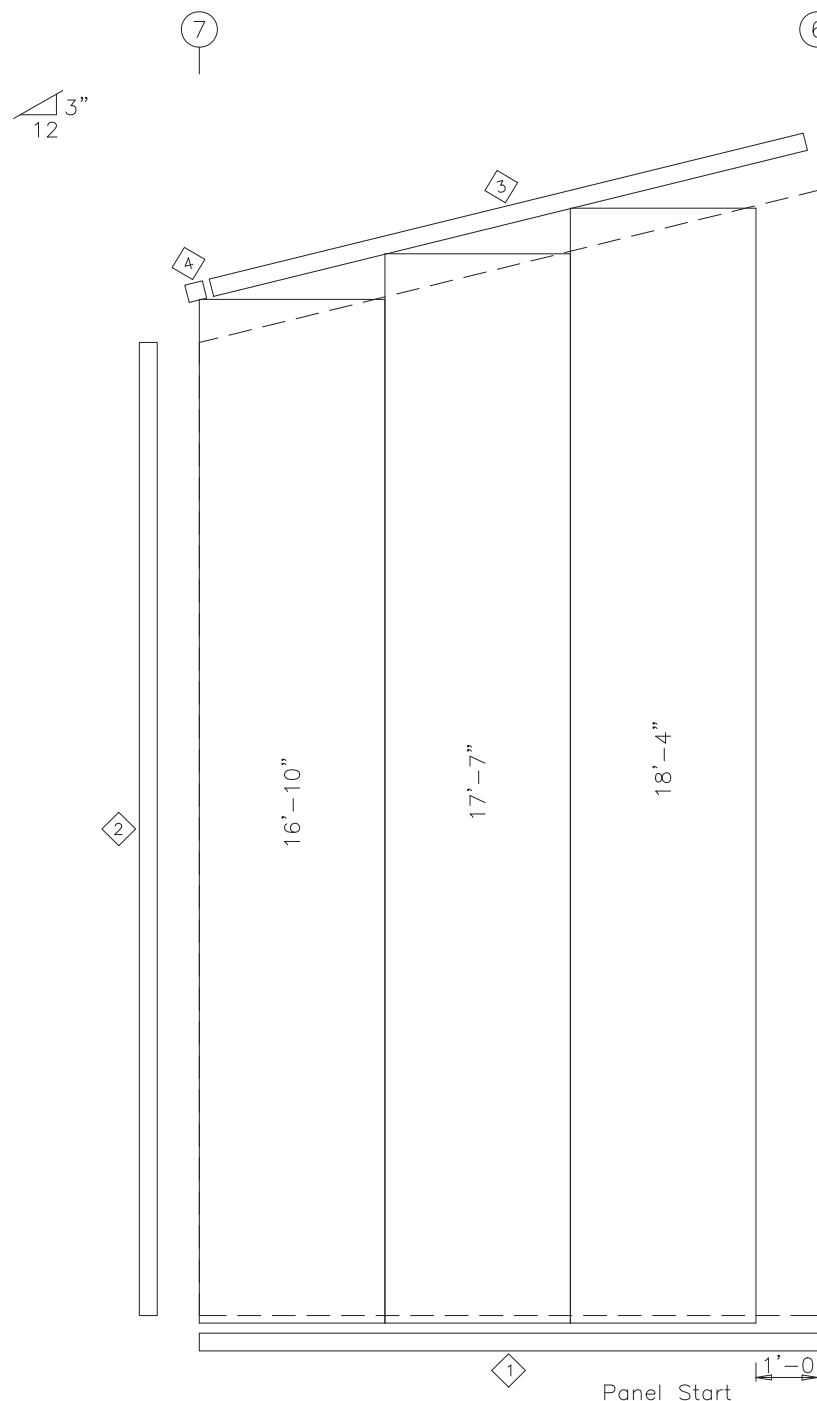
MEMBER TABLE FRAME LINE A		
MARK	PART	LENGTH
G-100	8X25Z16	9'-11 1/2"
G-101	8X25Z16	3'-1 1/4"

CONNECTION PLATES FRAME LINE A	
ID	MARK/PART
1	d100
2	r100

TRIM TABLE FRAME LINE A	
ID	MARK
1	FL21
2	FL16
3	FL4
4	FL4L




ENDWALL FRAMING: FRAME LINE A



ENDWALL SHEETING & TRIM: FRAME LINE A
PANELS: 26 Ga. PR - NEED SIG 200



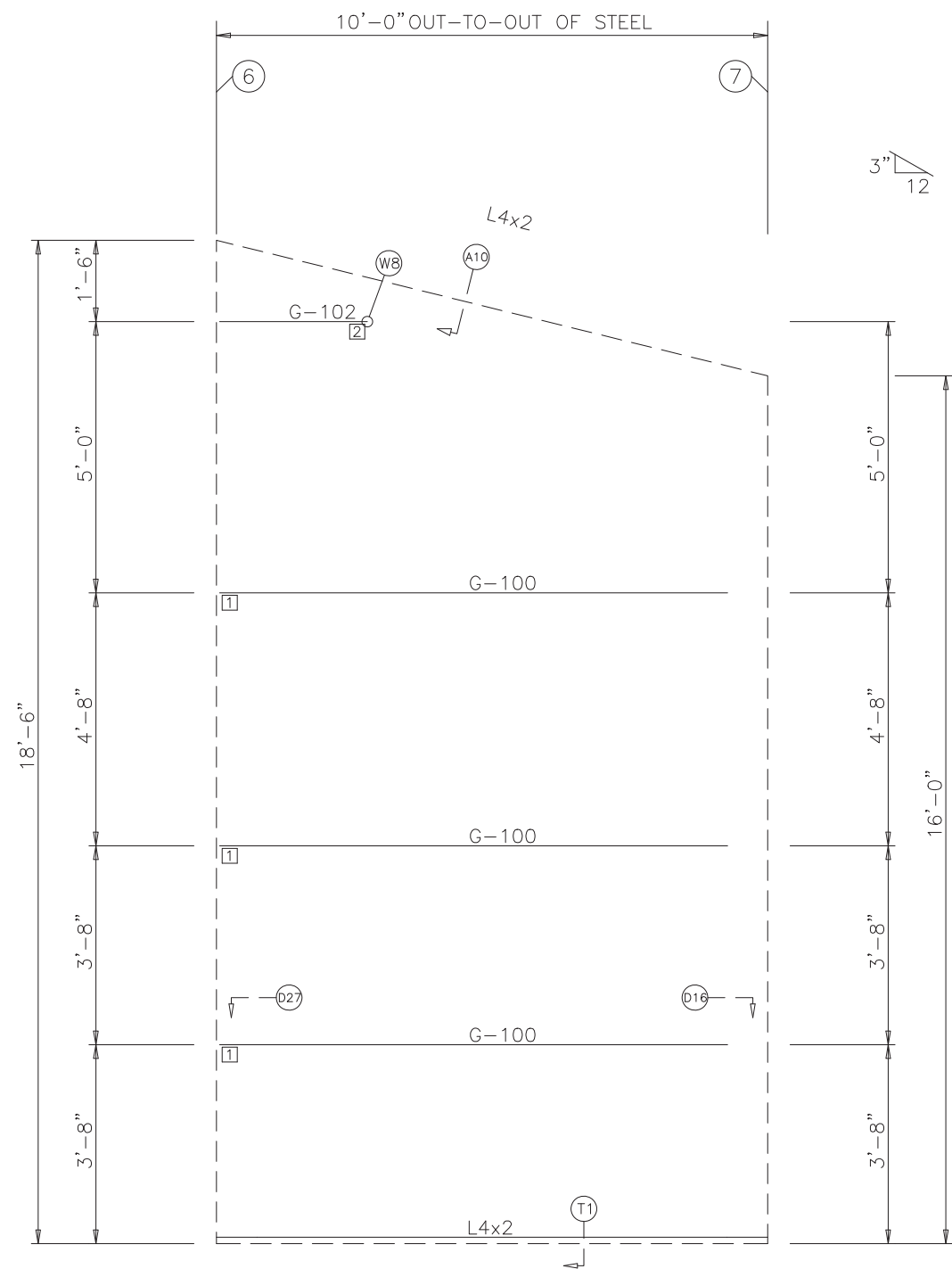
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	CUSTOMER: ROBERT CASADABAN		LOCATION: SLIDELL, LA 70460		
	DRN. BY DET	CK'D BY PWB	DATE 2/ 3/21	SCALE N.T.S.	REV. 00
	QUOTATION NO. 125-2		SHEET NO. OF		

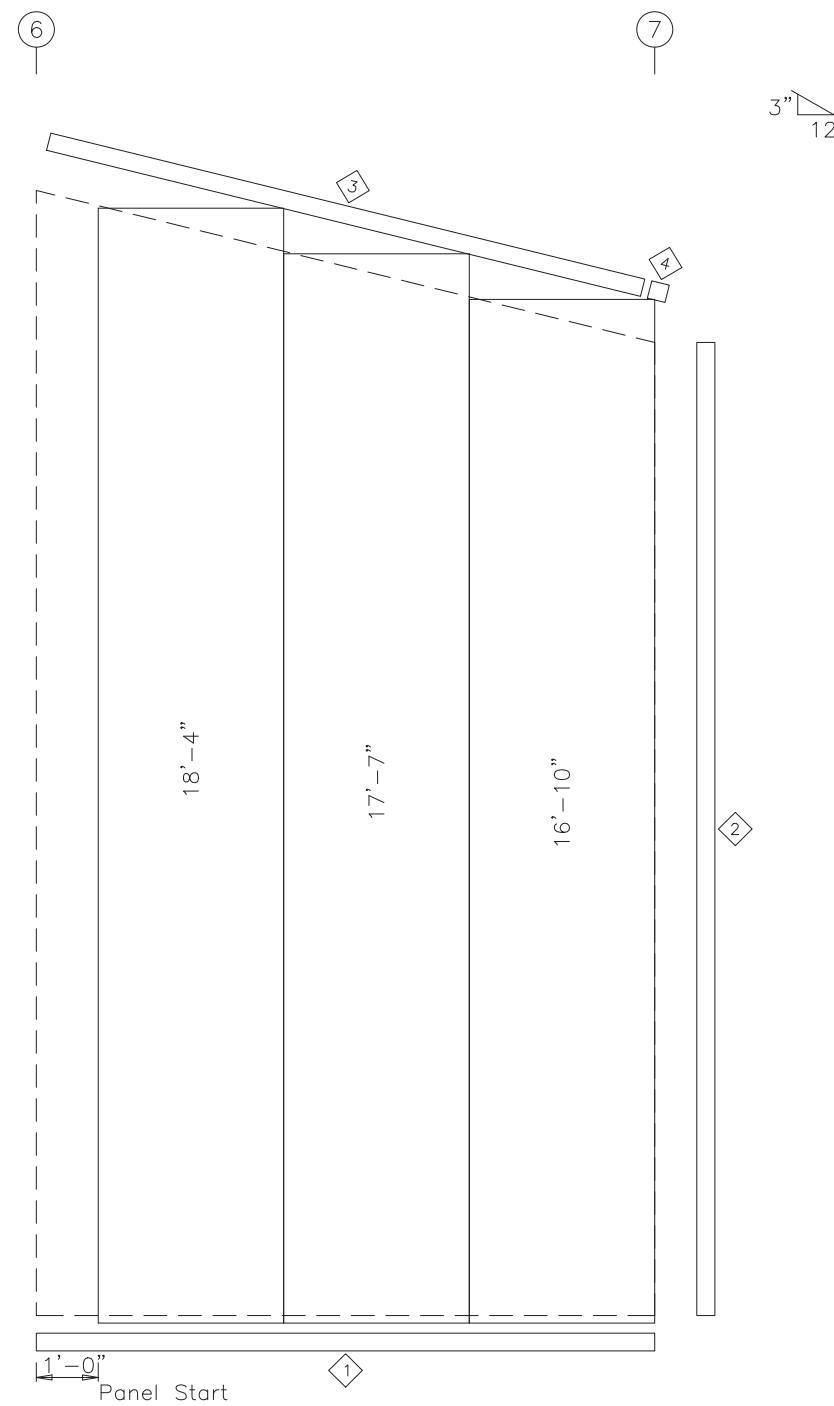
MEMBER TABLE FRAME LINE C		
MARK	PART	LENGTH
G-100	8X25Z16	9'-11 1/2"
G-102	8X25Z16	3'-1 1/4"

CONNECTION PLATES FRAME LINE C	
ID	MARK/PART
1	r100
2	d100

TRIM TABLE FRAME LINE C	
ID	MARK
1	FL21
2	FL16
3	FL4
4	FL4R



ENDWALL FRAMING: FRAME LINE C



ENDWALL SHEETING & TRIM: FRAME LINE C
PANELS: 26 Ga. PR - NEED SIG 200



Sealed: 2/3/21

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