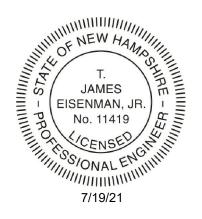
# UNIVERSAL STEEL BUILDINGS MARCUS HAMPERS

FO# 25196
Building 1 of 1





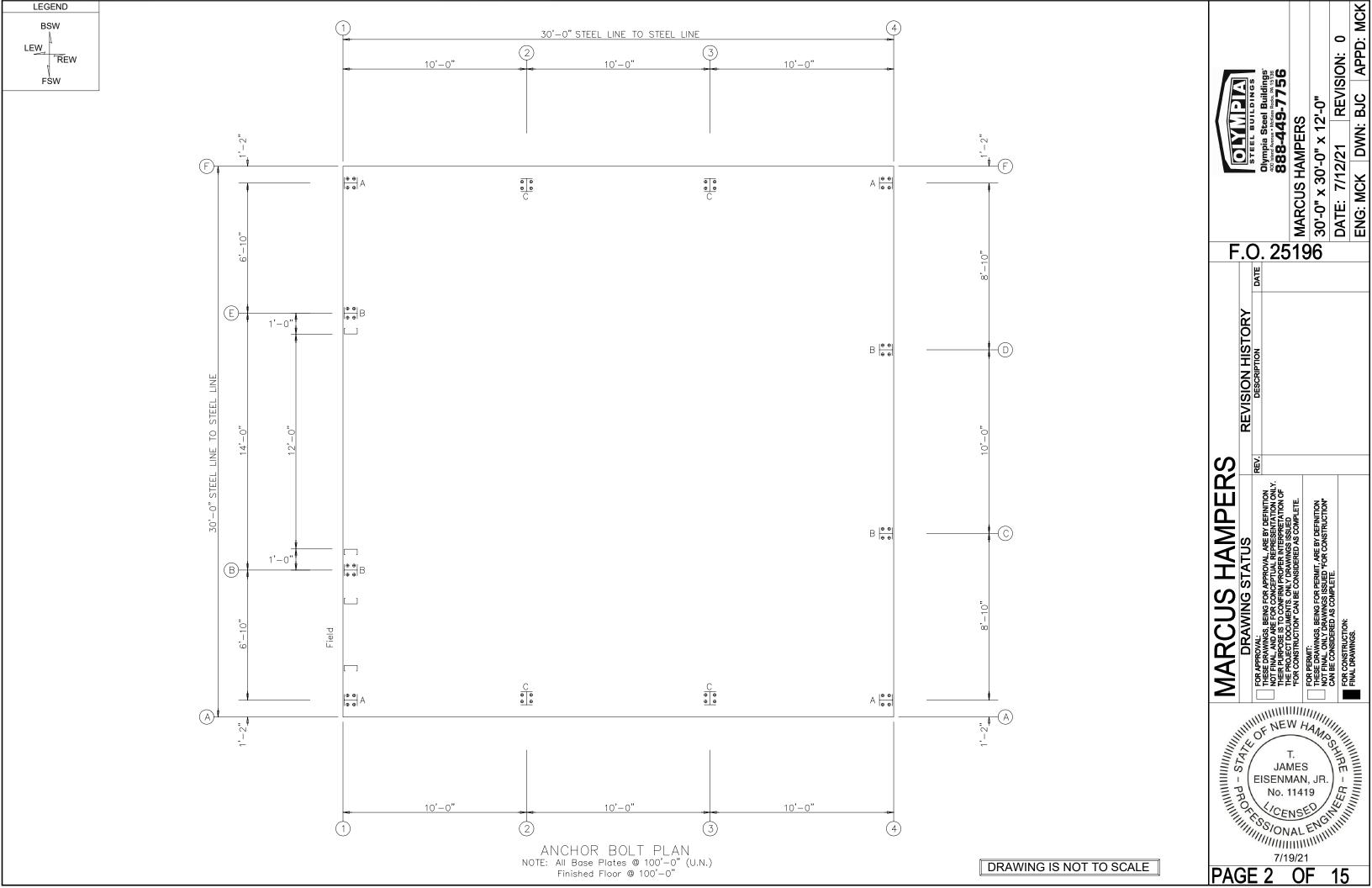
# INDEX OF DRAWINGS

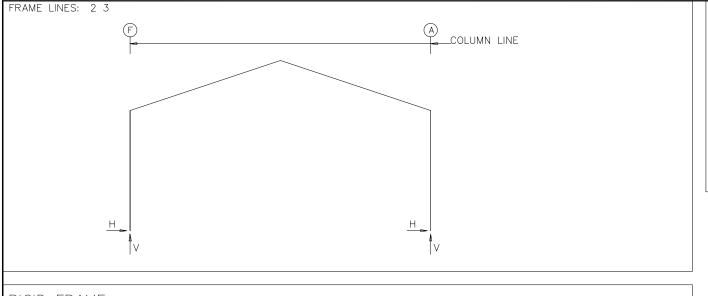
Page	Drawing Title	REV NO.				
	Cover Page	0				
1	Specifications	0				
2	Anchor Bolt Plan	0				
3	Rigid Frame Reactions	0				
4	EndWall Reactions, Design Criteria	0				
5	Anchor Bolt Details	0				
6	Roof Framing	0				
7	Roof Panel Layout	0				
8	Rigid Frame #1	0				
9	Front Sidewall Framing	0				
10	Back Sidewall Framing	0				

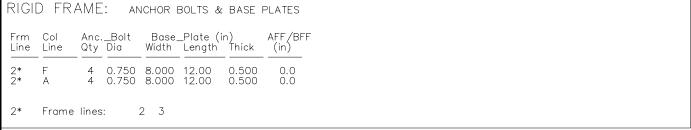
Page	Drawing Title	REV NO.
11	Left Endwall Framing	0
12	Right Endwall Framing	0
13	Detail Page #1	0
14	Detail Page #2	0
15	Detail Page #3	0
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17		0
18		0
19		0
20		0
21		0

Page	Drawing Title	REV NO.
22		0
23		0
24		0
25		0
26		0
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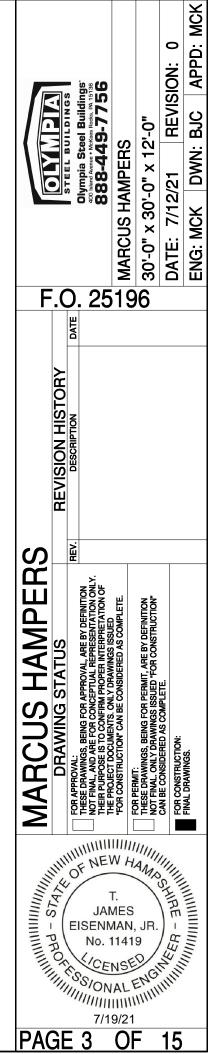
GENERAL	MATERIALS	ASTM DESIGNATION	MINIMUM YIEL	D MATERIALS	ASTM DESIGNATION	MINIMUM YIELD	
All materials included in the Metal Building System are in accordance with the manufacturer's standard materials and details unless otherwise specified on the order documents. (MBMA 2012 Metal Building Systems Manual, Part IV, Section 2.1)	Hot-Rolled Mill Sections	A 36, A 572, A 992	Fy = 36 ksi and/or 50 ksi	Roof and Wall Sheeting	A 792, Gr. 50 Class 1 A 792, Gr. 80	1   Fy = 50 ksi Fy = 80 ksi	MCK MCK
DESIGN RESPONSIBILITY	Structural Steel Plates	A 572, A 1011	Fy = 55 ksi	Mild Steel Bolts	A 307	Fy = 36  ksi	
The manufacturer is responsible only for the structural design of the Metal Building System it sells to the purchaser / customer. Neither the manufacturer nor the manufacturer's engineer is the design professional or engineer of record for the					F3125: A 325-N	Fy = 92 or 81 ksi	APF CON CONCENSION OF THE PERSON OF THE PERS
construction project. The manufacturer is not responsible for the design of any component or materials not sold by it, or their interface and connection with Metal Building System unless such design responsibility is specifically required by the	Structural Steel Bars	A 572 or A 529	Fy = 55 ksi	High Strength Bolts	A 490-N	N/A	
order documents. (MBMA 2012 Metal Building Systems Manual, Part IV, Section 3.1)	Cold Formed Light Gauge Shapes	A 653 Gr. 55	Fy = 55 ksi	Anchor Rods (If supplied)	A 36	Fy = 36 ksi	
FOUNDATION DESIGN AND ANCHOR BOLTS	Cable Bracing	A 475, EHS	N/A	Pipe and Hollow Structural Sections	A 500 Gr. B	Fy = 42 ksi, 46 ksi	MN: B
The manufacturer is not responsible for the design, materials, and workmanship of the foundation. The anchor bolt plans prepared by the manufacturer are intended to show only the anchor bolt location, diameter (based on ASTM A36	Rod Bracing A 36 Fy = 36 ksi						STEEL STEEL SUMPLIES OF STEEL AND ST
bolts), and quantity required to connect the Metal Building System to the foundation. (MBMA 2012 Metal Building Systems Manual, Part IV, Section 3.2.2). It is the responsibility of the end customer to ensure that adequate provisions are made for specifying bolt embedment, bearing angles, tie rods, and / or associated items embedded in the concrete foundation, as well as foundation design based on the loads imposed by the Metal Building System, or other imposed loads, and the bearing capacity of the soil and other conditions of the building site. (MBMA 2012 Metal Building Systems Manual, Part IV, Section 3.2.2)  U.SAnchor bolts shall be accurately set to a tolerance of +/- 1/8 in both elevation and location (AISC Code of Standard Practice for Steel Buildings and Bridges).  Canada -Anchor bolts shall be accurately set in accordance with CISC Code of Standard Practice, June 2008, Clause 7.7.1	The correction of moderate amounts are a normal part Buildings and Bridg MBMA 2012 Metal B	rtages of material actice for Steel	MARCUS H 30'-0" x 30 DATE: 7/1 ENG: MCK				
<u>adjacent existing buildings</u>				<u>ISCREPANCIES</u>			F.O.25196
The manufacturer does not investigate the influence of the Metal Building System on adjacent existing buildings or structures. The end customer assures that such buildings and structures are adequate to resist snow loads or other conditions as a result of the presence of the Metal Building System. (MBMA 2012 Metal Building Systems Manual, Part IV, Section 3.2.5)	In case of discrepa manufacturers stee 14, 2010, Section 3. Systems Manual, Pa	el plans govern. (Als 3; CISC Code of St	SC Code of Star	ndard Practice for	Steel Buildings an	nd Bridges, April	DATE
SHOP-PRIMED STEEL			DEL	<u>IVERIES</u>			
All structural members of the Metal Building System not fabricated of corrosion resistant material or protected by corrosion resistant coating are painted with one coat of shop primer. All surfaces to receive shop primer are cleaned of loose rust, loose mill scale and other foreign matter by using, as a minimum the hand tool cleaning method SSPC-SP2 (Steel Manual, Structures Painting Council) prior to painting. The coat of shop primer is intended to protect the steel framing for only a short period of exposure to ordinary atmospheric conditions. Shop-primed steel should be placed on blocking to prevent contact with the ground, and so positioned as to minimize water holding pockets, dust, mud an other contamination of the primer film. Repairs of damage to primed surfaces and or removal of foreign material due to improper field storage or site conditions are not the responsibility of the manufacturer. (CISC Code of Standard Practice, June 2008, Clause 6.8; (MBMA 2012 Metal Building Systems Manual, Part IV, Section 4.2.4).	─ via the manufactu	ered, or authorized at builders risk. If mpliance with all a facturers responsib will endeavor to do glate if deliveries ifacturer cannot be rers truck, the ma	conveyance shabuilder choose pplicable gover: ility for damag eliver on the real are between 8 held responsi- nufacturer will	all constitute delives to use its own, onment regulations. The concept of the control of the con	ery to builder, and or private carrier, All charges shall pon delivery of shimanufacturers true ing) and 12pm — 6 ces beyond our cost that were approve	I thereafter, such it shall be solely be borne by the ipment to carrier. ck is not 5pm (afternoon). ntrol. For deliveries ed by the customer	REVISION HISTORY DESCRIPTION
ERECTION-GENERAL  The erector, by entering into contract to erect the building, holds itself out as skilled in the erection of Metal Building	service department the customer to fi	t at the time of de ile claims with the	elivery. For del: carrier. The m	veries via contrac anufacturer canno	t carriers, it is the ot assume anv liab	e responsibility of ility for the claim.	
Systems and is responsible for complying with all applicable local, federal, and state construction and safety regulations including OSHA regulations as well as any applicable requirements of local, national, or international union rules or practices. (CISC Code of Standard Practice, June 2008, Clause 7.2; (MBMA 2012 Metal Building System Manual, Part IV, Section 6.9).  The erector shall erect the Metal Building System in accordance with the erection drawings, the Erection and Detail Manual (February 2012), and / or the Seam-Lok Technical - Erection manual (May 2012) as furnished by the manufacturer. The	The purchaser /cu purchaser/custome customer service of	astomer should mak er must note on th department immedi	SHO  se an inspectio  ne freight bill a ately; otherwise	RTAGES  n upon arrival of ny missing item(s) c, the manufacture	all building compo and notify the marcannot be held	nents. The nanufacturers responsible for any	<b>8</b>
aforementioned erection information is intended to illustrate the layout of the framing members, provide the associated connection details, and suggests sequence of erection. It is not intended to specify any particular method of erection to be followed by the erector. The erector remains solely responsible for the safety and appropriateness of all techniques and methods utilized by its crews in the erection of the Metal Building System. The erector is responsible for supplying any safety devices such as scaffolds, runways, nets, et, which may be required to safely erect the Metal Building System. (MBMA 2012 Metal Building	of truck loads use						
Systems Manual, Part IV, Section 6.9) The manufacturer expressly disclaims any responsibility for injury to persons in the course of erection or for damages to the product itself. Field erection of a Pre-Engineered Metal Building, as in all construction projects, involves hazards to persons within the area of the construction and risk of damage to the property itself. Only experienced persons who are skilled and qualified in the erection of Metal Building Systems should be permitted to field-erect a building due to the hazards of this construction activity. The manufacturer is not responsible for the erection of the Metal	The purchaser/cus manufacturer of fa	STA PERON ON SID					
Building System, the supply of any tools or equipment, or any other field work. The manufacturer provides no field supervision for the erection of the structure nor does the manufacturer perform any intermediate or final inspections of the Metal Building System during or after erection.	will be done in a MANUFACTURERS AF	timely manner. IF PPROVAL, HE DOES S	THE BUILDER P. SO AT HIS OWN	ROCEEDS WITH COR RISK. The manufac	RECTIVE WORK WITH cturer shall not be	e responsible for	RAWING AL. INGS, BEING FOR A VO ARE FOR CONCINENTS. ON UCTION' CAN BE CONCINENTS. ON UCTION' CAN BE CONCINENTS. ON UCTION'S BEING FOR FULLY BRAWINGS ISS INCERED AS COMPILATION.
The erector shall furnish temporary guys and bracing where needed for squaring, plumbing, and securing the structural framing against loads, such as wind loads acting on the exposed framing as well as loads due to erection equipment and erection operation, but not including loads resulting from the performance of work by others. Bracing furnished by the	costs for repair, an					ion, and reasonable occurrence.	DRA DWAL: AWD ARI PROCEST DOCEST STRUCTIC TIT: AWINGS, AWINGS, AWINGS, AWINGS, AWINGS, AWINGS,
manufacturer for the Metal Building System cannot be assumed to be adequate during erection. Temporary supports such as temporary guys, braces, false work, cribbing, or other elements required for the erection operation will be determined, erected, and installed by the erector. (AISC Code of Standard Practice for Steel Buildings and Bridges, April 14, 2010, Section 7.10.3; CISC Code of Standard Practices, June, 2008, Clause 1.5; MBMA 2012 Metal Buildings System Manual, Part IV, Section 6.2.1.5).	MARROUSE  DRAWING S  DRAWING S  FOR APPROVAL:  THESE DRAWINGS, BEING FOR AF  NOT FINAL, AND ARE FOR CONFERN  THER PROJECT DOCUMENTS, ONLY,  FOR CONSTRUCTION: CAN BE CO.  FOR PERMIT:  FOR PERMIT:  FOR PERMIT:  FOR PERMIT:  FOR CONSTRUCTION:  FINAL DRAWINGS ISSI						
ERECTION TOLERANCES  U.S.; Erection tolerances are those set forth in AISC code of standard practice except individual members are considered,				PROCEDURES			
plumb, level and aligned if the deviation does not exceed 1:500. (AISC Code of Standard Practice for Steel Buildings and Bridges April 14, 2010 Section 7.13.1; MBMA 2012 Metal Building Systems Manual, Part IV, Section 6.8)  Canada; Erection tolerances are those set forth in CISC Code of Standard Practice except individual members are considered plumb, level and aligned if the deviation does not exceed 1:500. (CISC Handbook of Steel Construction, Tenth Edition, Second Revised Printing, Part 1, Clause 29.3; MBMA 2012 Metal Building Systems Manual, Part IV, Section 6.8)	The manufacturer good job site practimanufacturer, the the job site. The etimes. Accident procedures. The madditional informat	T.  JAMES  EISENMAN, JR.)					
BOLT TIGHTENING  The proper tightening and inspection of all fasteners is the responsibility of the erector (Reference RCSC for structural joints using high strength bolts; August 1, 2014). All high strength (ASTM F3125, A325, A490) bolts and nuts must be tightened by the "turn-of-the-nut" method unless otherwise specified by the end customer in the contract documents. Inspection of high strength bolt and nut installation by other than the erector must also be specified in the contract documents and the erector is responsible for ensuring that the installation procedures are	and health adminis	JAMES EISENMAN, JR. No. 11419  PROTECTION OF NEW HAMS SHIP IN THE PROPERTY OF NEW HAMS SHIP IN THE PROPERTY OF					
compatible prior to the start of erection (CISC Handbook of Steel Construction, Tenth Edition, Second Revised Printing, Part 1, Clause 23.8.2), (MBMA 2012 Metal Building Systems Manual, Part IV, Section 6.9).	The manufacturer s follow all applicable	shall not be respor e safety regulations	nsible for perso and material	nal injury or prop handling and insta	erty damage as a allation recommend	result of failure to lations.	PAGE 1 OF 15







RIGI	) FRAM	ME: E	BASIC COI	_UMN_RE	ACTIONS	(k )								
Frame Line 2* 2*	Column Line F A	 Horiz 0.2 -0.2	-Dead Vert 0.8 0.8	———Collo Horiz 0.0 0.0	oteral— Vert 0.2 0.2	 Horiz 0.9 -0.9	-Live Vert 3.0 3.0	Horiz 3.1 -3.1	-Snow Vert 10.5 10.5	———Wind Horiz —1.7 —0.6	I_Left1- Vert -3.1 -1.9	-Wind_ Horiz 0.6 1.7	Right1— Vert —1.9 —3.1	
Frame Line 2* 2*	Column Line F A	Wind Horiz -1.9 -0.5	d_Left2- Vert -2.1 -0.8	-Wind_ Horiz 0.5 1.9	Right2- Vert -0.8 -2.1	Wind Horiz 0.4 -0.1	_Long1-   Vert   -3.8   -3.7	Wind Horiz 0.1 -0.4	Long2- Vert -3.7 -3.8	-Seism Horiz -0.3 -0.3	ic_Left Vert -0.2 0.2	Seismic Horiz 0.3 0.3	_Right Vert 0.2 -0.2	
Frame Line 2* 2*	Column Line F A	-Seism Horiz 0.0 0.0	ic_Long Vert -0.9 -0.9	F1UNB_ Horiz 2.7 –2.7	SL_L- Vert 11.1 6.1	F1UNB_ Horiz 2.7 –2.7	SL_R- Vert 6.1 11.1							
2*	Frame lir	nes:	2 3											



END	WAL	L COL	JMN:	BASIC	COLUMN REA	ACTIONS	(k )							110
Frm Line 1 1 1	Col Line F E B A	Dead Vert 0.2 0.4 0.4 0.2	Collat Vert 0.0 0.1 0.1 0.0	Live Vert 0.2 1.3 1.3 0.2	Snow Vert 0.8 4.6 4.6 0.8		eft1 Vert -1.6 -0.2 -0.9 -0.5	Wind_R Horz 0.0 0.7 0.0 0.0	ight1 Vert 1.1 -2.5 -1.6 -0.2	Wind_Lo Horz 0.7 0.0 0.0 0.0	eft2 Vert -1.4 0.2 -0.5 -0.2	Wind_F Horz 0.0 0.7 0.0 0.0	Right2 Vert 1.4 -2.1 -1.2 0.0	Wind Press Horz -0.4 -1.4 -1.4 -0.4
Frm Line 1 1 1	Col Line F E B A	Wind Suct Horz 0.5 1.5 0.5	Wind_Le Horz 0.0 0.3 0.0 0.0	ong1 Vert 0.2 -2.0 -1.0 -0.2	Wind_Long2 Horz Vert 0.3 -0.7 0.0 -0.5 0.0 -1.4 0.0 -0.4	Seis Horz 0.3 0.0 0.0 0.0	_Left Vert -0.6 0.6 0.0	Seis_ Horz 0.0 0.3 0.0 0.0	_Right Vert 0.7 -0.7 0.0 0.0	E1UNI Horz 0.0 0.0 0.0 0.0	B_SL_L Vert 0.8 5.9 2.3 0.0	E1UN Horz 0.0 0.0 0.0	IB_SL_F Vert 0.0 2.2 5.8 0.8	₹-
Frm Line 4 4 4 4	Col Line A C D F	Dead Vert 0.2 0.4 0.4 0.2	Collat Vert 0.0 0.1 0.1 0.0	Live Vert 0.4 1.1 1.1 0.4	Snow Vert 1.5 3.9 3.9 1.5		eft1 Vert -0.5 -1.4 -2.0 0.7	Wind_R Horz 0.0 0.0 0.0 0.7	ight1 Vert -0.6 -0.7 -0.3 -1.6	Wind_L Horz 0.0 0.0 0.7 0.0	eft2 Vert -0.2 -1.1 -1.7 1.0	Wind_F Horz 0.0 0.0 0.0 0.7	Right2 Vert -0.3 -0.4 0.0 -1.3	Wind Press Horz -0.6 -1.3 -1.3
Frm Line 4 4 4 4	Col Line A C D F	Wind Suct Horz 0.6 1.4 1.4 0.6	Wind_Le Horz 0.0 0.0 0.0 0.3	ong1 Vert -0.6 -1.2 -0.3 -0.7	Wind_Long2 Horz Vert 0.0 -0.3 0.0 -0.8 0.3 -1.7 0.0 -0.1	Seis Horz 0.0 0.0 0.3 0.0	_Left Vert 0.0 0.0 -0.6 0.6	Seis_ Horz 0.0 0.0 0.0 0.3	_Right Vert 0.0 0.0 0.5 -0.5	E2UN Horz 0.0 0.0 0.0 0.0	B_SL_L Vert 1.6 5.4 1.5 0.4	- E2UN Horz 0.0 0.0 0.0 0.0	NB_SL_I Vert 0.4 1.5 5.4 1.6	₹–

## BUILDING BRACING REACTIONS Reactions in plane of wall + Reactions(k) Panel\_Shear Wall — Col — Wind — Seismic — (lb/ft) Loc Line Line Horz Vert Horz Vert Wind Seis L\_EW 1 F\_SW A R\_EW 4 B\_SW F Bracing, see EW reactions 1.6 \* 0.9 \* Bracing, see EW reactions 1.6 \* 0.9 \* F,E 2,3 D,F 3,2

\*See RF reactions table for vertical and horizontal reactions in plane of the rigid frame.

Dia (in) Type

ANCHOR BOLT SUMMARY

Qty Locate

⊕ 32 Endwall

⊕ 16 Frame Endwall Frame

END	WALL	COL	_UMN:	ANC	HOR BOL	TS & B	ASE PLATES				
Frm Line	Col Line	Anc. Qty	_Bolt Dia		_Plate (i Length		AFF/BFF (in)				
1	F	4	0.750	6.000	7.875	0.375	0.0				
1	Ε	4	0.750	6.000	7.875	0.375	0.0				
1	В	4	0.750	6.000	7.875	0.375	0.0				
1	Α	4	0.750	6.000	7.875	0.375	0.0				
4	Α	4	0.750	6.000	7.875	0.375	0.0				
4	С	4	0.750	6.000	7.875	0.375	0.0				
4	D	4	0.750	6.000	7.875	0.375	0.0				
4	F	4	0.750	6.000	7.875	0.375	0.0				
DESIG	DESIGN INFORMATION										

- : - : - : - : - : - : - : - : - : - :			· · · · · · · · · · · · · · · · · · ·			
1 A 4 0.7	50 6.000	7.875 0.	.375 0.0			
4 A 4 0.7	50 6.000	7.875 0.	.375 0.0			
4 C 4 0.7	50 6.000	7.875 0.	.375 0.0			
4 D 4 0.7		7.875 0				
4 F 4 0.7	50 6.000	7.875 0.	.375 0.0			
DESIGN INFORMATION						
<ol> <li>All loading conditions H or V are reported</li> </ol>		ined and or	nly the maximum	/ minimum H o	or V and the corre	sponding
2. Positive reactions ar	e shown in	the sketch	ı. Foundation Ioad	ds are in opposit	e directions.	
<ol> <li>Bracing reactions ar The vertical reaction</li> </ol>	e in the pl	ane of the ard.	brace with the H	l pointing away f	rom the braced be	ау.
4. Building reactions ar	e based or	the follow	ing building data:			
DESIGN C	RITERIA		-	SEISMIC CRITERIA		DEFLECTION LIMITS
Width (ft) Length (ft) Eave Height (ft) Roof Slope (rise/12) Building Code Local Code (State/Prov Dead Load (psf) Colloteral Load (psf) Roof Live Load (psf) Frame Live Load (psf)		= 30				
_ength (ft)		= 30	Seismic Imp	ortance Catagory	= 1.00 = II – Normal	ENDWALL COLUMN L/ 120
Roof Slope (rise/12)		- 1∠ = 4.0:12	Occupancy (	Jalegory	– II – Normal	ENDWALL RAFTER (Live)
Building Code		= IBC 15				L/ 180 ` ´
_ocal Čode (State/Prov	)	= IBC 15	Mapped Spe	ctral Response A	ccelerations	ENDWALL RAFTER (Wind)
Jeaa Loaa (pst) Collateral Load (psf)		= 2.250	58 S1		= 0.2410	L/ 180 WALL GIRTS
Roof Live Load (psf)		= 20.00	51		- 0.0070	L/ 90
Frame Live Load (psf)		= 20.00	Spectra	ıl Response Coeff	ficients	PURLÍN (LIVE)
_			CII		= 0.2571 = 0.1344	L/ 180 PURLIN (WIND)
Ground Snow Load (psf	)	= 100.000	)0		- 0.1544	L/ 150
Snow Importance	,	= 1.00	Site Class		= D	L/ 150 WALL PANEL
Thermal Coefficient		= 1.00	Seismic Des	ign Category	= C	L/ 90 ROOF PANEL (Live)
Slippery Roof		= 1.0000 = N	R	Base Shear		I / 180
Show: Ground Snow Load (psf Snow Importance Thermal Coefficient Snow Exposure Factor Slippery Roof Roof Snow Load, Pf (p:	sf)	= 70	Expanded Fo	ormula = 0.66	7*le*Fa*Ss*W/R	L/ 180 ROOF PANEL (Wind)
			<u> </u>	_Base_Shear	(k) = 1.77	I / 120
Wind: Ultimate Wind Speed (n	nnh)	= 115 mg	iransverse b h	Jase Shear	(K) = 1.80	Main Frame (Horiz) H/60
Occupancy Category	'17''/	= II - No	rmal			Main Frame (Vert)
mportance – Wind		= 1.00	Seismic	Response Coeffi	cients	L/ 180 ` ´
Wind: Ultimate Wind Speed (n Occupancy Category mportance — Wind Wind Exposure Enclosure Classification		= B	Frame		= 0.086	WIND BRACING
_ncrosure crassmoation		- C	BSW		= 0.086	H/ 60 Main Frame (Crane)
——Internal Pressure Co	efficients-	_	20		0.000	H/ 100
Pressure	01110101110	= 0.18	Б	M 1:0: 1: =	1	Main Frame (Seismic)
Suction		= -0.18	Respons Frame	se Modification Fo	actors—— = 3	H/ 50 SEISMIC BRACING
Components & C	ladding		FSW		= 3 = 3	H/ 50
Design Pressure	•		BSW		= 3	PARTIȚION COLUMN
Pressure (psf) Suction (psf)	=	: 23.77 : = 31.77				L/ 120 PARTITION GIRT
,						L/ 120
Equivalent Lateral Brace	e Force Pro	ocedure.				PARTÍTION PANEL L/ 120
Steel systems not spec	ifically deta	ailed for sei	ismic resistance.			L/ 120

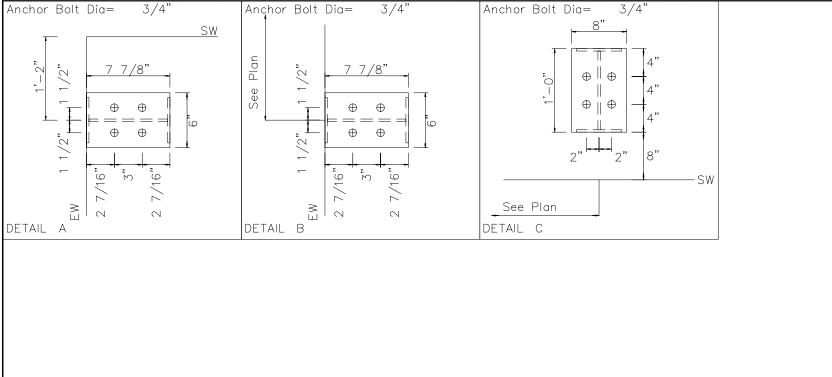
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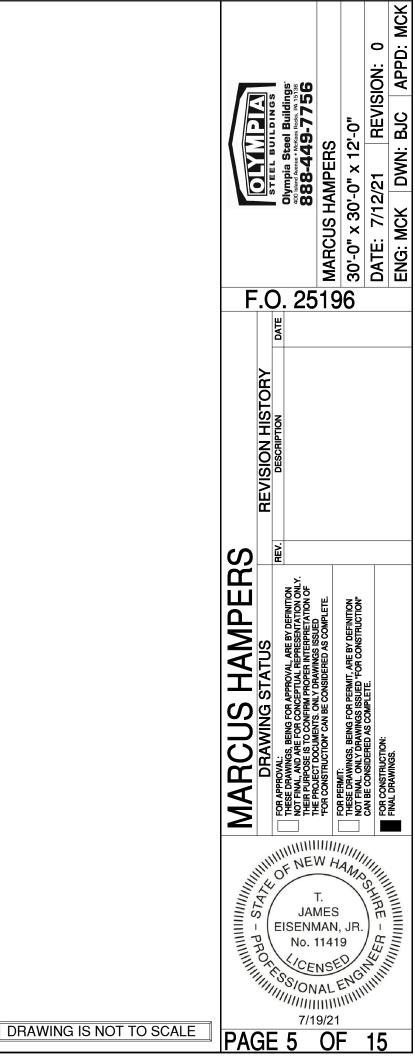
DATE: 7/12/21 REVISION: 0

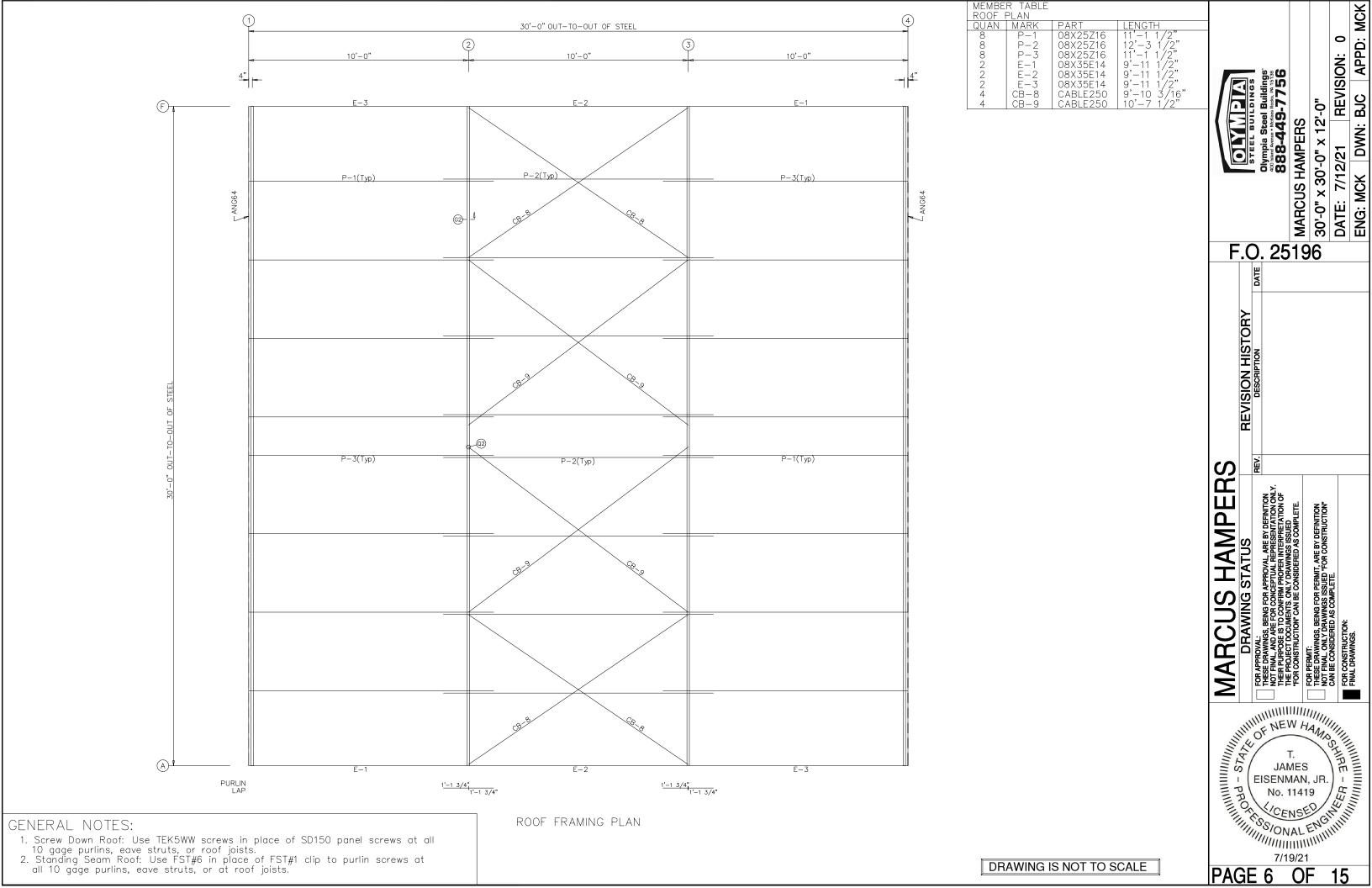
ENG: MCK DWN: BJC APPD: 13 STEEL BUILDINGS STEEL BUILDINGS Olympia Steel Buildings and Apple S STEEL BUILDINGS
Olympia Steel Buildings REVISION HISTORY **MARCUS HAMPERS** DRAWING STATUS
FOR APPROVAL:
THESE DRAWINGS, BEING FOR APPROVAL, ARE BY DEFINITION
NOT FINAL, AND ARE FOR CONCEPTUAL REPRESENTATION ONLY.
THEIR PROJECT DOCUMENTS, ONLY DRAWINGS ISSUED
TOR CONSTRUCTION' CAN BE CONSIDERED AS COMPLETE. FOR PERMIT:
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NOT FINAL, ONLY DRAWINGS ISSUED "FOR CONSTRUCTION"
CAN BE CONSIDERED AS COMPLETE.
FOR CONSTRUCTION:
FINAL DRAWINGS. JAMES EISENMAN, JR. No. 11419

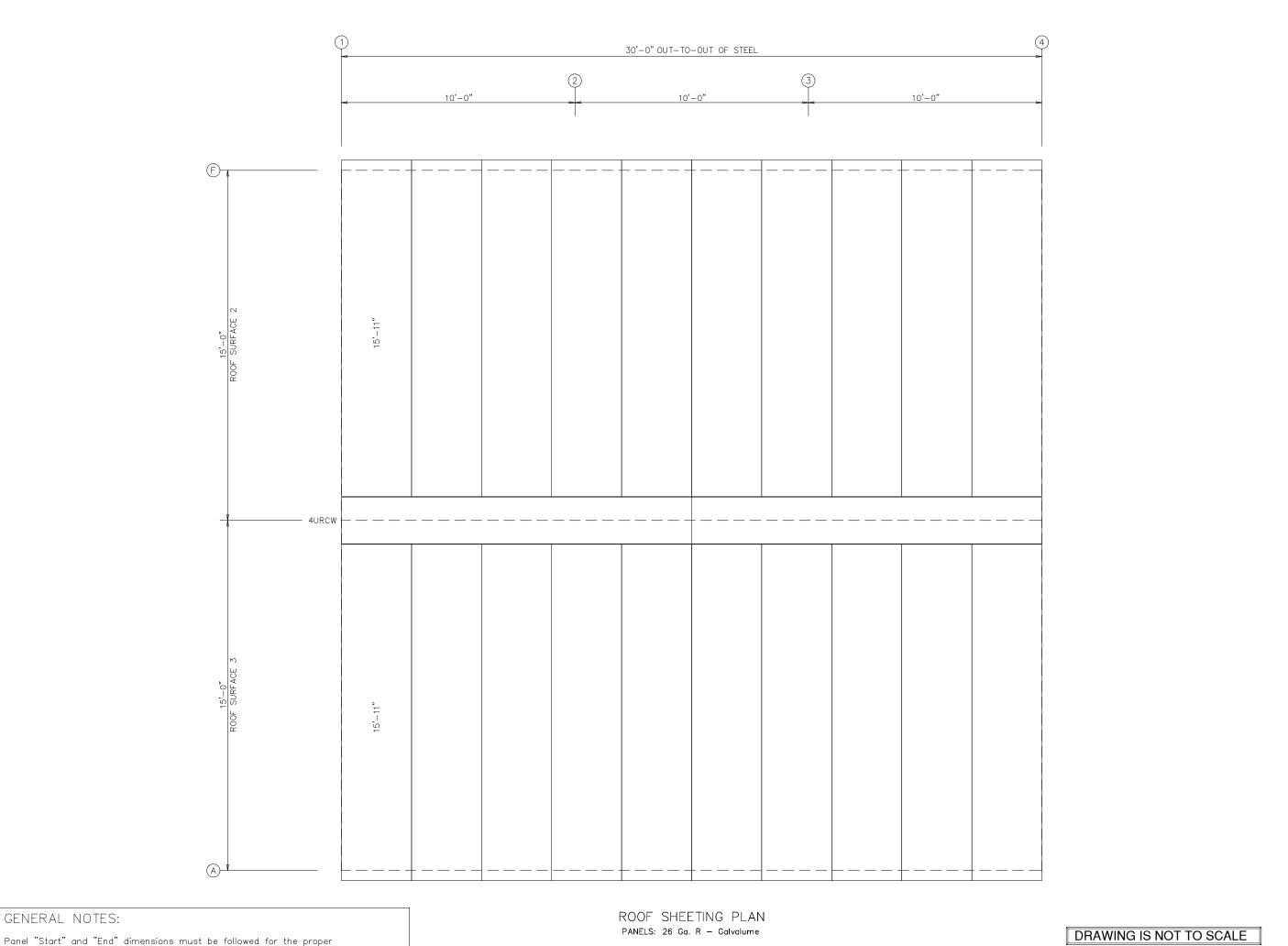
CENSES CHARLES CON LINE SOLONAL ENGINEERS CO

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APPD: MCK 30'-0" x 30'-0" x 12'-0"

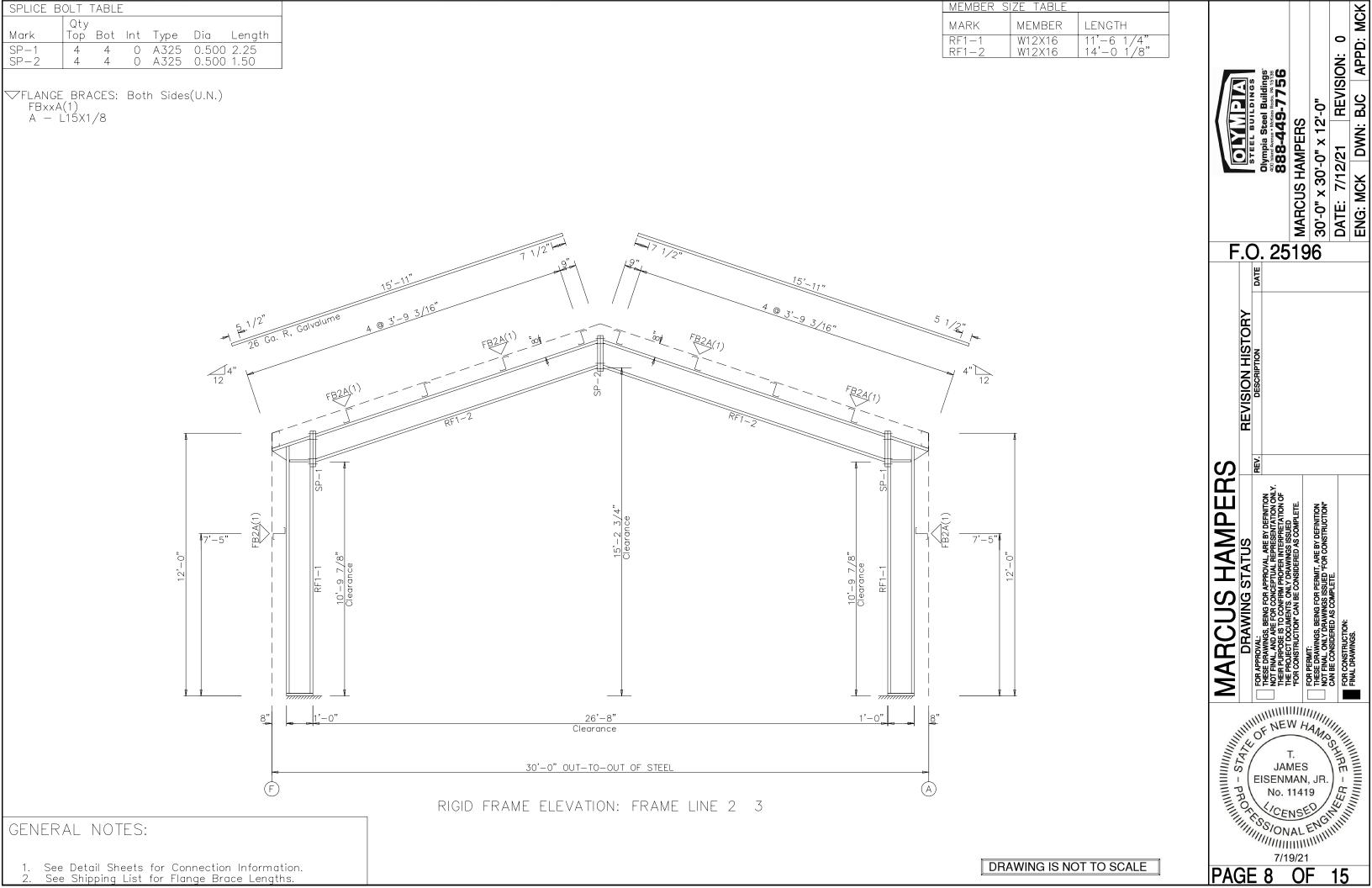
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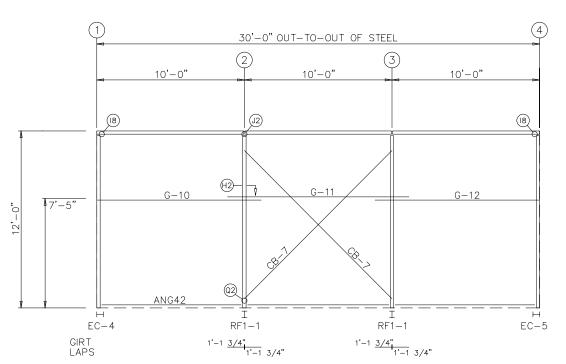
ENG: MCK DWN: BJC APPD: 13 STEEL BUILDINGS STEEL BUILDINGS STEEL BUILDINGS Olympia Steel Buildings and steel B REVISION HISTORY
DESCRIPTION **MARCUS HAMPERS** DRAWING STATUS T.

JAMES
EISENMAN, JR.
No. 11419

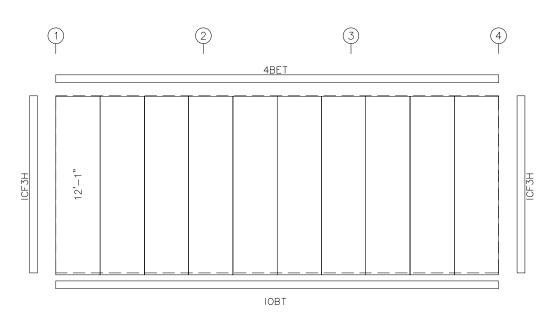
VENSE
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Panel "Start" and "End" dimensions must be followed for the proper installation of the gable trim(s) provided.





SIDEWALL FRAMING: FRAME LINE A



SIDEWALL SHEETING & TRIM: FRAME LINE A PANELS: 26 Ga. R — Ash Grey

### GENERAL NOTES:

- Use TEK5WW screws in place of SD150 panel screws at all 10 gage members.
   All connections to door or window jambs where the clip is not designated in the clip table / drawing are made with JC# clips (#= Girt Depth).

	FR A QU , 1 1	MBE <u>AME</u> AN	LINE MAF G- G-	RK -10 -11	PART 08X2: 08X2: 08X2: CABLI	5Z16 5Z16	LE 11' 12'	NGTH -1 '-3	H 1/2", 1/2", 1/2", 5/8"							0	APPD: MCK
	1 2		G- CB-	-12 -7	CABLI	E250	11'	— ı '— 3	5/8"		STEEL BILL DINGS	teel Buildings	400 Island Avenue • McKees Rocks, PA 15736 888-449-7756	S	12'-0"	REVISION:	DWN: BJC AF
												Olympia S	400 Island Avenue - <b>888-4</b>	MARCUS HAMPERS	30'-0" x 30'-0" x 12'-0"	DATE: 7/12/21	
												<b>)</b> .	25			DATE:	ENG: MCK
												DATE .	23	113	, O		
											STORY	-					
											REVISION HISTORY	DESCRIPTION					
										RS		REV.					
										<b>IARCUS HAMPEF</b>	ATUS	OVAL. ARE BY DEFINITION	NOT FINAL, AND ARE FOR CONCEPTUAL REPRESENTATION ONLY. THEIR PURPOSE IS TO CONFIRM PROPER INTERPRETATION OF THE BOJIEST DOCHMENTS, ANILY DAMMARS RESIED.	TOR CONSTRUCTION CAN BE CONSIDERED AS COMPLETE.	TON TENNII.  THESE DRAWINGS, BEING FOR PERMIT, ARE BY DEFINITION NOT FINAL, ONLY DRAWINGS ISSUED "FOR CONSTRUCTION"		
										JSF.	<b>DRAWING STATUS</b>	S. BEING FOR APPRO	S TO CONFIRM PRO	TION CAN BE CONSI	S, BEING FOR PERMI DRAWINGS ISSUED	RED AS COMPLETE.	
										$\geq$				- 11			FINAL DRAWINGS.
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			DF	RAWI	NG IS I	VOT TO	O SC	ALE		111111111111111111111111111111111111111	14/A/A/A/A/A/A/A/A/A/A/A/A/A/A/A/A/A/A/A	FIS	JAN	T. MES	JR	SHIRE -	
E TREE TREE TREE	IM RIM IM	= Ash = Bu	ckskin T h Grey ckskin T ckskin T	an an	GUTT DOWI	NER TRIM	=	Buckski	n Tan	THIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	BROKILLI	SS SIIII	No.	NSE AL	9 ENG!	HINEER	IIIIIIIII

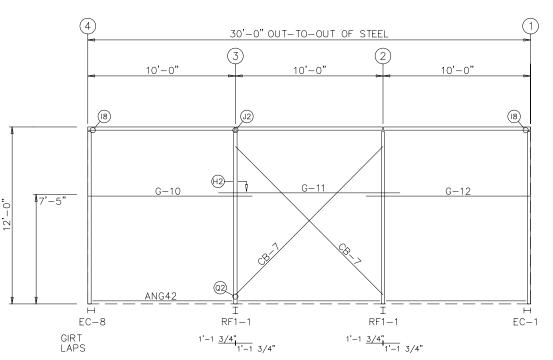
EAVE BASE DOOF

\* LINER TRIM = Liner panel color

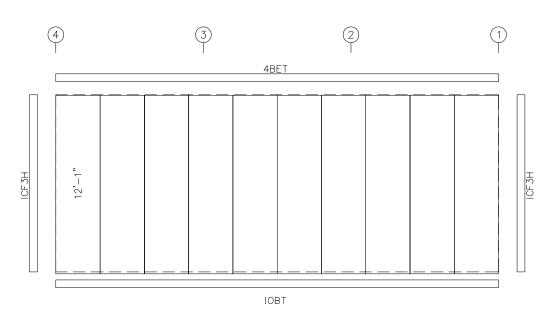
\* SOFFIT TRIM = Soffit panel color

\* ONLY APPLICABLE IF LINER TRIM OR SOFFIT PANEL IS INDICATED ON BUILDING ORDER.

7/19/21



SIDEWALL FRAMING: FRAME LINE F



SIDEWALL SHEETING & TRIM: FRAME LINE F PANELS: 26 Ga. R — Ash Grey

### GENERAL NOTES:

- Use TEK5WW screws in place of SD150 panel screws at all 10 gage members.
   All connections to door or window jambs where the clip is not designated in the clip table / drawing are made with JC# clips (#= Girt Depth).

			FI Q
			MEMBE RAME QUAN 1 1 1 2
			R TABLE LINE F MARK G-10 G-11 G-12 CB-7
			PART 08X25Z16 08X25Z16 08X25Z16 CABLE250
			LENGTH 11'-1 1/2" 12'-3 1/2" 11'-1 1/2" 12'-3 5/8"
ARCUS HAMPERS			
DRAWING STATUS	REVISION HISTORY	F.(	OLYMPIA
APPOOVAL APE BY DECINITION		).	Olympia Steel Buildings
THESE DRAWINGS, BEING FOR AFTROYAL, ARE BY DEFINITION THEIR PURPOSE IS TO CONFIRM PROPER INTERPRETATION OF THE PURPOSE IS TO CONFIRM PROPER INTERPRETATION OF THE BOAD ISST DOCIMIENTS. ONLY DRAWINGS ISSUED		25	400 Island Avenue - Miches Rocks, Pd 15136 888-449-7756
BE CONSIDERED AS COMPLETE.			MARCUS HAMPERS
THESE DRAWINGS, BEING FOR PERMIT, ARE BY DEFINITION NOT FINAL, ONLY DRAWINGS ISSUED "FOR CONSTRUCTION" ONLY OF CONSUMERS OF A CONSTRUCTION"			30'-0" × 30'-0" × 12'-0"
COMPLETE:			DATE: 7/12/21 REVISION: 0
			ENG: MCK DWN: BJC APPD: MCK

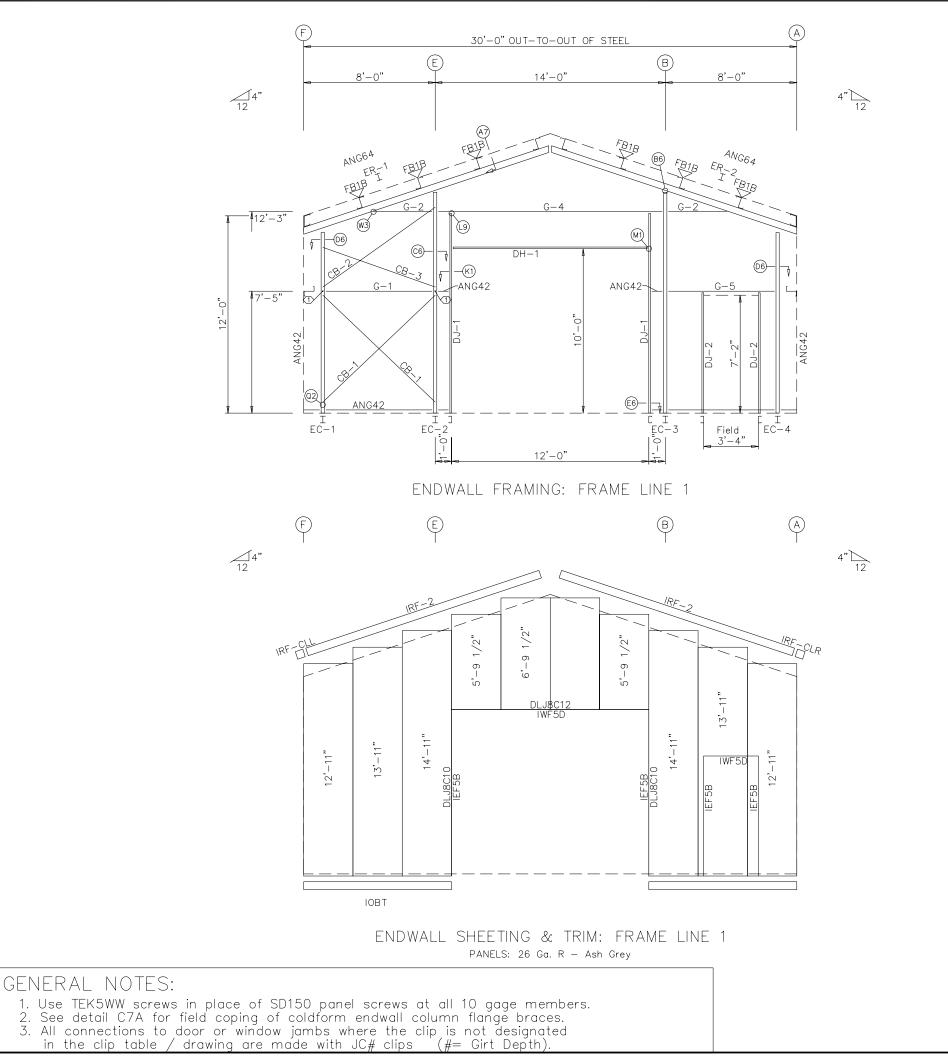
EAVE BASE DOOL

\* LINER TRIM = Liner panel color

\* SOFFIT TRIM = Soffit panel color

\* ONLY APPLICABLE IF LINER TRIM OR SOFFIT PANEL IS INDICATED ON BUILDING ORDER.

7/19/21



BOLT TABLE FRAME LINE APPD: MCK ER-1/ER-2 Columns/Raf 0 REVISION: MEMBER TABLE FRAME LINE 1 756 QUAN MARK LENGIH

10'-11 3/16"

13'-2 1/2"

13'-2 1/2"

10'-11 3/16"

15'-9 3/4"

15'-9 3/4"

12'-2 3/4"

7'-4 3/4"

12'-0"

6'-5 5/16"

2'-4 1/4" DWN: BJC EC-1 EC-2 EC-3 W8X10 30'-0" × 30'-0" × 12'-0 DATE: 7/12/21 R ENG: MCK DWN: B. W8X10 W8X10 EC-4W8X10 ER-1W8X10 ER-2W8X10 DJ-108X35C16 DJ-208X35C16 08X35C16 DH-G-1 G-2 08X25Z13 08X25Z16 2 - 4 1 / 4 13' - 7 5 / 16" 6' - 5 5 / 16" 7' - 4 11 / 16" 6' - 1 1 / 4" G-408X25Z16 G-5 CB-1 CB-2 CB-3 08X25Z16 F.O. 25196 CABLE250 CABLE250 CABLE250 SPECIAL BOLTS FRAME LINE 1 REVISION HISTORY QUAN LENGTH WASH FLANGE BRACE TABLE FRAME LINE 1 VID MARK 1 FB1B HAMPER Ф ANGLE STRUT @ 8" DOOR JAMB DETAIL NOTE(S): 1.) FIELD DRILL GIRTS TO **ALLOW CABLES TO PASS** MAR JAMES EISENMAN, JR. No. 11419

WENEW HAMPS

T. JAMES

EISENMAN, JR. HENDER

NO. 11419

WENEW HAMPS

JAMES

EISENMAN, JR. HENDER

NO. 11419

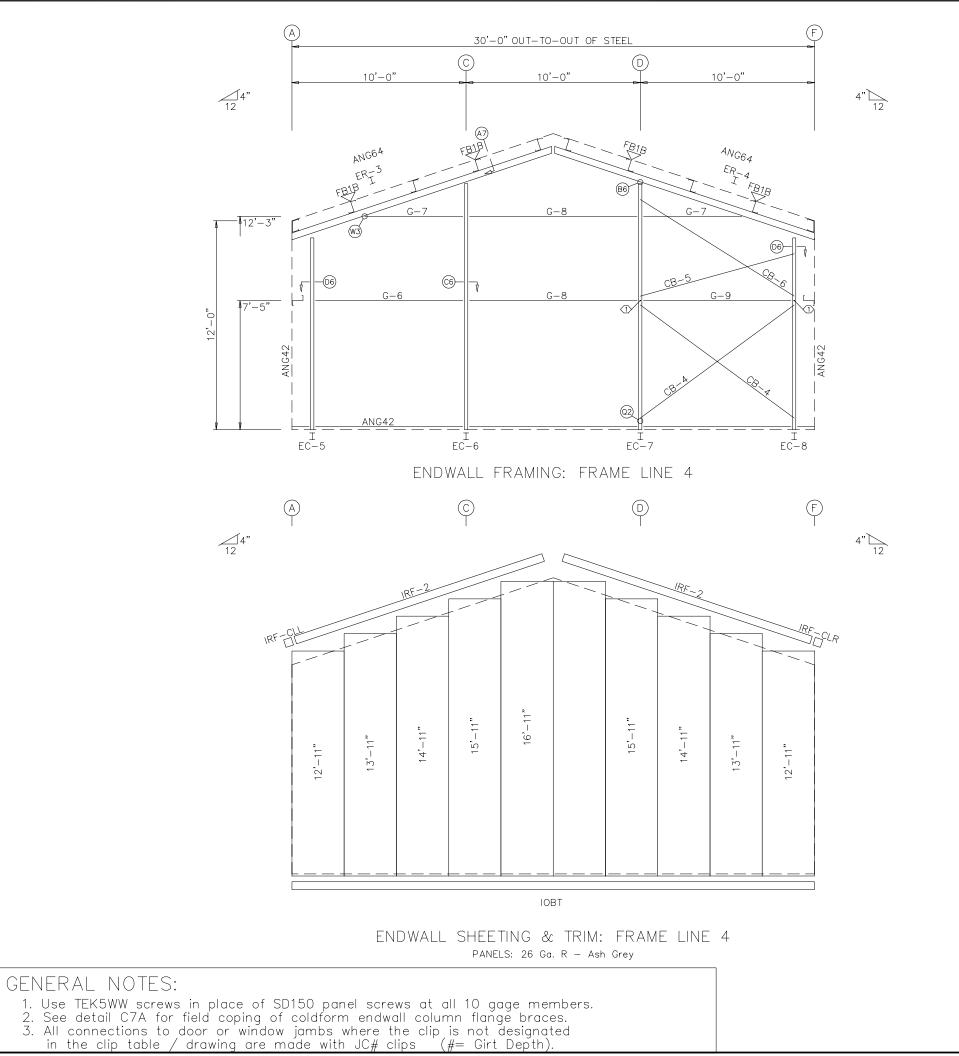
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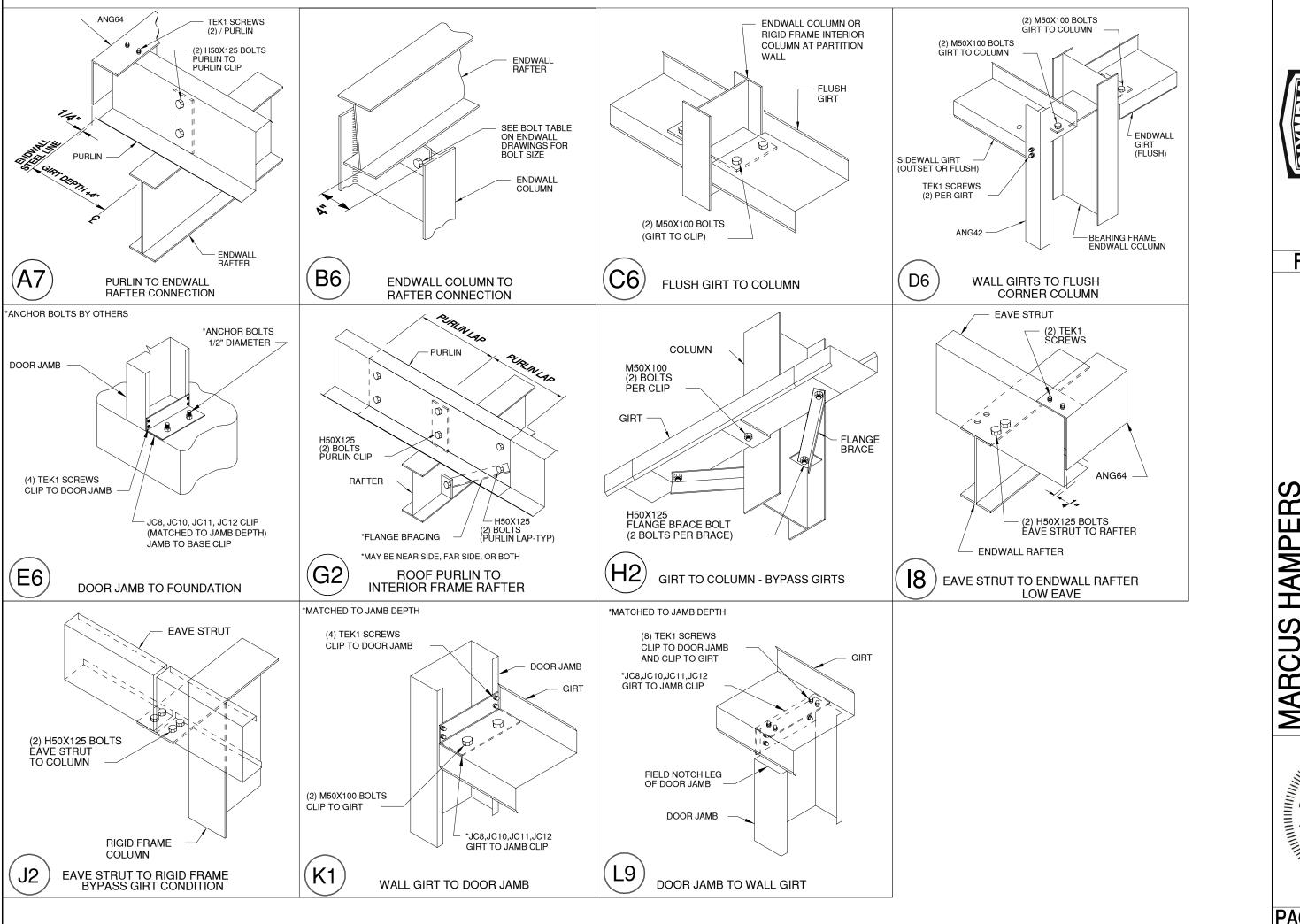
FOR SEO GRANILING

THE STATE OF THE SEO GRANILING

THE SEO GR DRAWING IS NOT TO SCALE TRIM COLORS CORNER TRIM = Buckskin Tan EAVE TRIM = Buckskin Tan BASE TRIM = Ash Grey **GUTTER** DOWNSPOUTS = DOOR TRIM = Buckskin Tan RAKE TRIM = Buckskin Tan LINER TRIM = Liner panel color 7/19/21 SOFFIT TRIM = Soffit panel color \* ONLY APPLICABLE IF LINER TRIM OR SOFFIT PANEL IS INDICATED ON BUILDING ORDER. PAGE 11 OF



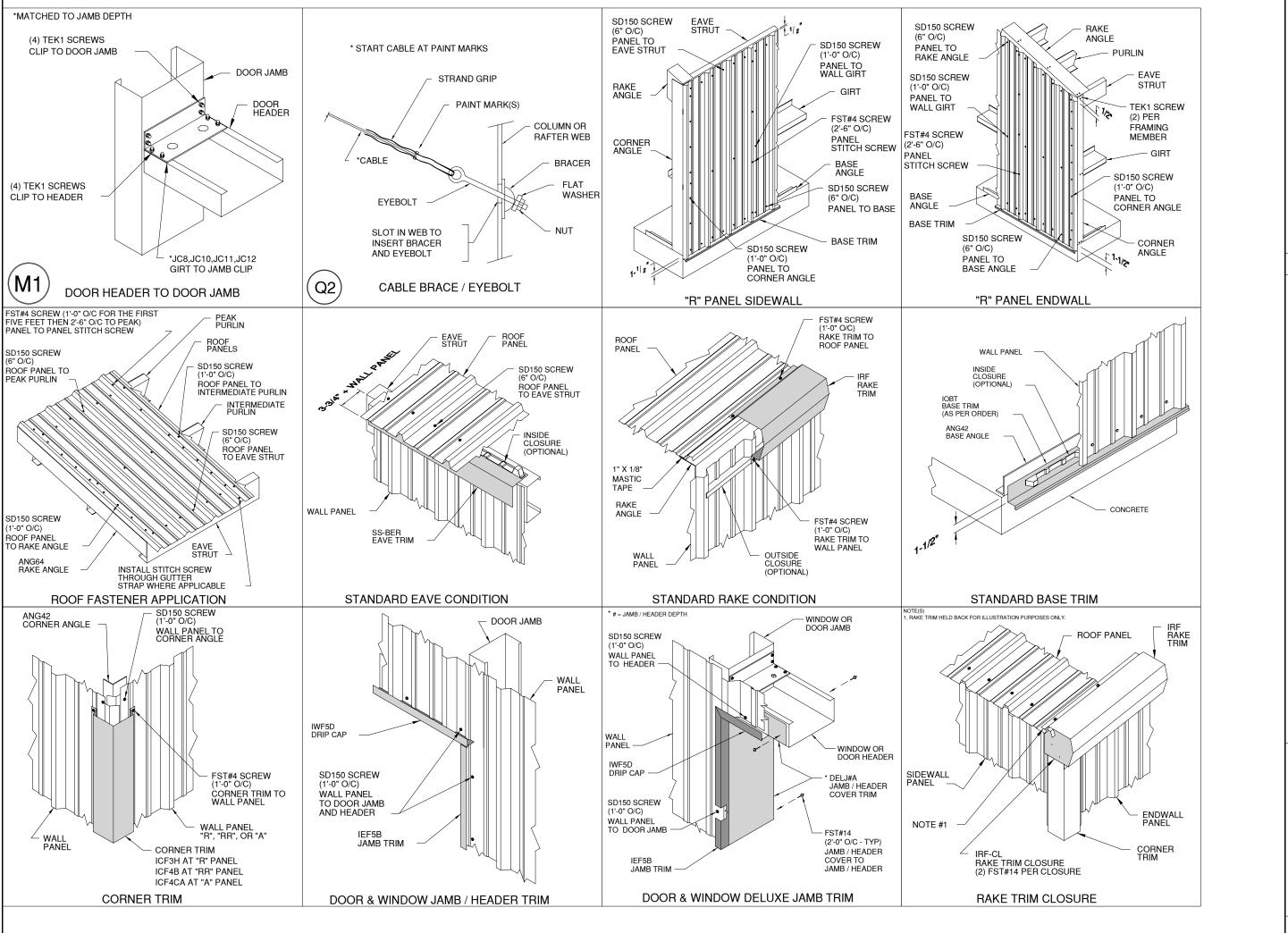
BOLT TABLE FRAME LINE 4	) X
LOCATION QUAN TYPE DIA LENGTH	S ON: 0 APPD: MCK
Columns/Raf 2 A325 3/4" 1 3/4"	
MEMBER TABLE   FRAME LINE 4	PA ILLDINGS ALBUIGHINGS ALBUIGHING ALBUIG
QUAN MARK PART LENGTH  1 EC-5 W8X10 10'-11 3/16"	Build Build Places. P. 777
1 EC-6 W8X10 13'-10 1/2" 1 EC-7 W8X10 13'-10 1/2"	1. B. I. B.
1   EC-8   W8X10   10'-11 3/16" 1   ER-3   W8X10   15'-9 3/4"	OTYNERS  STEEL BUILDINGS Olympia Steel Buildings 400 Steel Buildings AD Steel Buildings A
1   ER-4   W8X10   15'-9 3/4" 1   G-6   08X25Z16   8'-5 5/16"	STEEL BUILDI Olympia Steel Bu B88-449-7 888-449-7 MARCUS HAMPERS 30'-0" x 30'-0" x 12'-0" DATE: 7/12/21 RE ENG: MCK DWN: BJC
2   G-7   08X25Z16   4'-4 1/4"	MARCUS H 30'-0" x 3C DATE: 7/1 ENG: MCK
1	P
1   CB-5   CABLE250   7'-4 1/16"	MARCU 30'-0" x DATE: ENG: M
1   CB-6   CABLE250   8'-5 3'/16"   SPECIAL BOLTS	F.O. 25196
FRAME LINE 4	DATE
1 2 A325 1/2" 1 1/4" 0	
FLANGE BRACE TABLE FRAME LINE 4	ORY
∇ID MARK LENGTH 1 FB1B 1'-2 3/8"	
NOTE(S):	REVISION HIST DESCRIPTION
1.) FIELD DRILL GIRTS TO	SION
ALLOW CABLES TO PASS.	
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	WEN HA
	MAN
DRAWING IS NOT TO SCALE	JAMES EISENMAN, JR. No. 11419  PROPERSED IN THE PROPERTY OF TH
TRIM COLORS	EISENMAN, JR.
EAVE TRIM = Buckskin Tan CORNER TRIM = Buckskin Tan  BASE TRIM = Ash Grey GUTTER =	No. 11419 No. 11
DOOR TRIM = Buckskin Tan DOWNSPOUTS =  RAKE TRIM = Buckskin Tan	MINIONAL ENGINITH
* LINER TRIM = Liner panel color  * SOFFIT TRIM = Soffit panel color	7/////////////////////////////////////
JOLETE LETIN = JOHN PARE COOL	PAGE 12 OF 15



DATE: 7/12/21 REVISION: 0
ENG: MCK DWN: BJC APPD: MCK 75 30'-0" x 30'-0" x 12'-0' Olympia Steel B 400 Island Avenue - McKees R 888-449-MARCUS HAMPERS F.O. 25196 REVISION HISTORY HAMPER INGS, BEING FOR PERMIT, ARE BY DEFINITION NILY DRAWINGS ISSUED "FOR CONSTRUCTION" SIDERED AS COMPLETE. DRAWING STATUS **MAR** JAMES EISENMAN, JR. No. 11419

NO. 11419

CENSED CHIMINING 7/19/21 PAGE 13 OF 15



MCK REVISION: 0
BJC APPD: I þ 30'-0" × 30'-0" × 12' DWN: DATE: 7/12/21 ENG: MCK DW **MARCUS HAMP** F.O. 25196 REVISION HISTORY  $\square$ AMPE  $\mathbf{\alpha}$ M M JAMES EISENMAN, JR. No. 11419

CENSEO CHIMINING SIONAL ENGINEERING SIO 7/19/21

