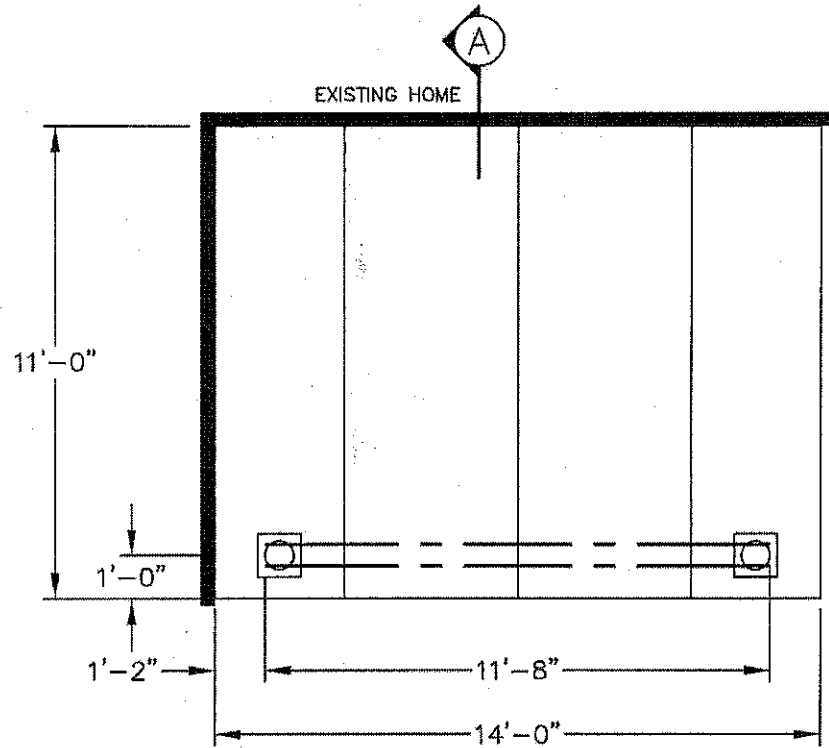


DATE: 07/17/19

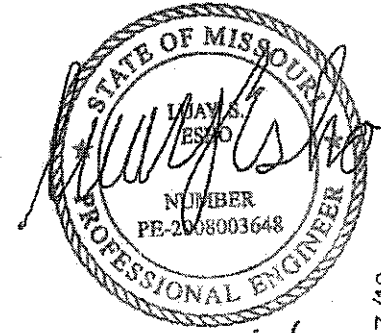
NOTICE:
BACK-TO-BACK HANGING RAIL
AT RIDGE. DO NOT SCORE
AND FOLD CENTER ROOF PANEL.



FLOOR PLAN

NOTE: TEMO ROOF TO BE SHINGLED TO
MATCH EXISTING HOME ROOF

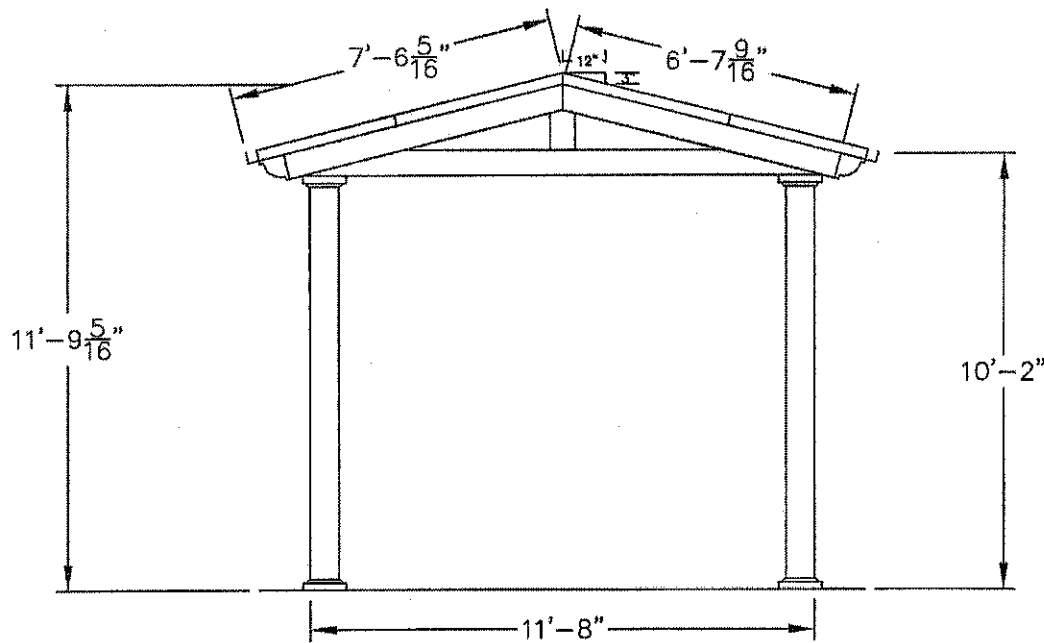
FRAME COLOR: WHT
HEIGHTS: 11'-9 3/16" / 10'-2"
POST STYLE: VENETIAN



CONFIRMATION: 07/17/19

DEALER: LEISR-MO	19W3821	PH. ()	TEMOSUNROOMS, INC.	LUAY ESHO, P.E.
CHANG, JESSICA			20400 HALL RD.	20400 HALL RD.
			CLINTON TWP, MI 48038	CLINTON TWP, MI, 48038
			PHONE: (586) 286-0410	PH: (800) 344-8366
			FAX: (586) 412-6090	PROFESSIONAL ENGINEER
				MO Lic. #PE2008003648
DRAWN BY: ZACH RUGENSTEIN	ON: 07/12/19	SCALE: NONE		

DATE: 07/17/19



NOTICE:
BACK-TO-BACK HANGING RAIL
AT RIDGE. DO NOT SCORE
AND FOLD CENTER ROOF PANEL.



NOTE: DIMENSIONS ON THIS VIEW ARE FOR
MATERIAL ESTIMATING ONLY AND ARE NOT
TO BE USED FOR CONSTRUCTION PURPOSES

NOTE: TEMO ROOF TO BE SHINGLED TO
MATCH EXISTING HOME ROOF

DEALER: LEISR-MO 19W3821 PH. () .

CHANG, JESSICA

1329 BRANDYWINE RD
LEES SUMMIT, MO 64064

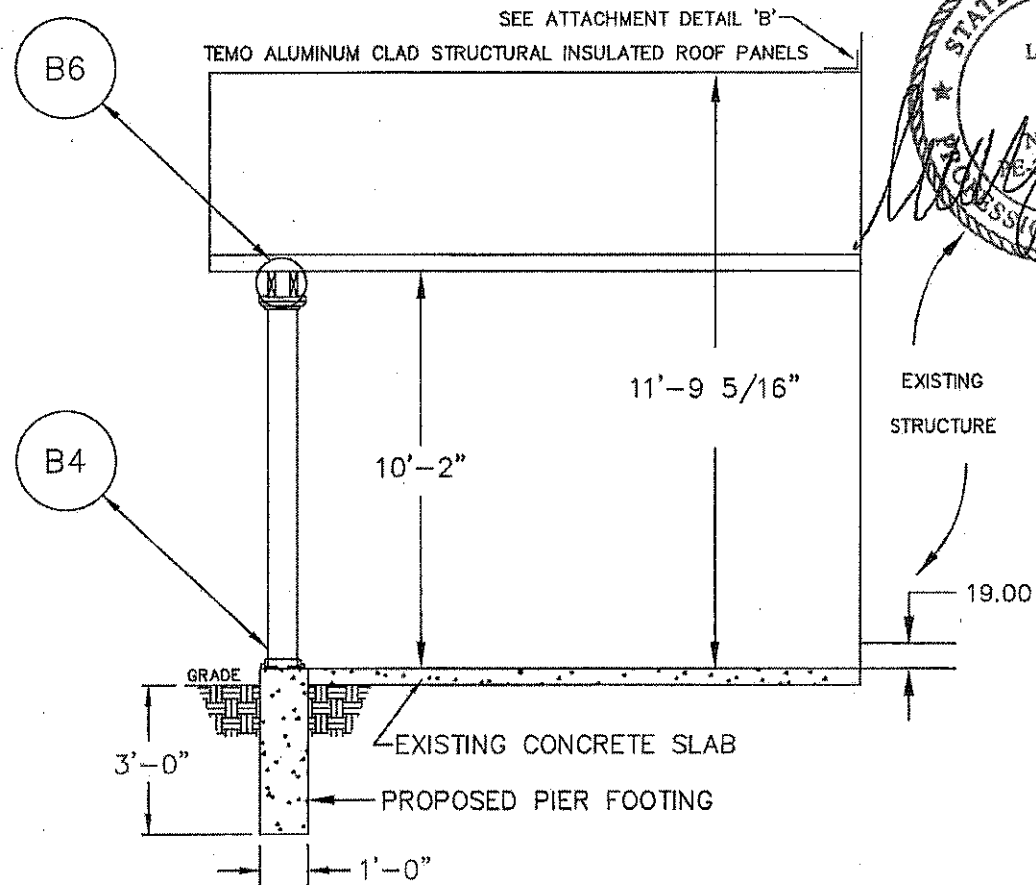
DRAWN BY: ZACH RUGENSTEIN ON: 07/12/19 SCALE: .

TEMO SUNROOMS, INC.

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LUAY ESHO, P.E.
20400 HALL RD.
CLINTON TWP, MI, 48038
PH: (800) 344-8366
PROFESSIONAL ENGINEER
MO Lic. #PE2008003648

DATE: 07/17/19



SECTION 'A'

ROOF PANELS: 3", 0.032, 2#, ROOF LOAD: 25 P.S.F.

CONFIRMATION: 07/17/19

DEALER: LEISR-MO

CHANG, JESSICA

1329 BRANDYWINE RD
LEES SUMMIT, MO 64064

DRAWN BY: ZACH RUGENSTEIN ON: 07/12/19 SCALE: NONE

TEMO SUNROOMS, INC.

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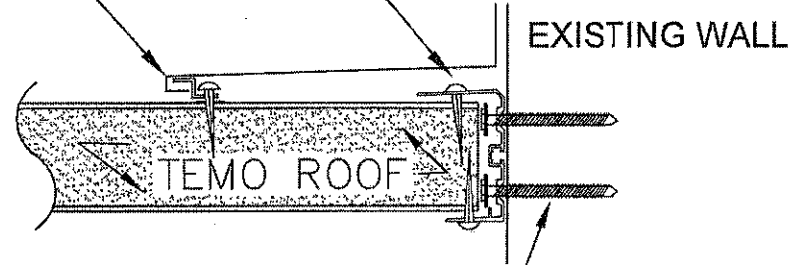
LUAY ESHO, P.E.

20400 HALL RD.
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PROFESSIONAL ENGINEER
MO Lic. #PE2008003648

FASTEN ROOF PANEL TO
ALUMINUM CHANNEL WITH #8
1/2" SCREWS AT 6" ON CENTER

METAL PREFLASH AND
MOUNT TO Z-CHANNEL
W/ #8 X 1/2" SCREWS
@ 6" O.C.

HANGING RAIL MOUNTED
WITH (2) 1/4" X 3-1/2" SCREWS
INTO EACH WALL STUD
STAGGERED TOP & BOTTOM



DEALER: LEISR-MO
CHANG, JESSICA

19W3821 PH. ()

1329 BRANDYWINE RD
LEES SUMMIT, MO 64064

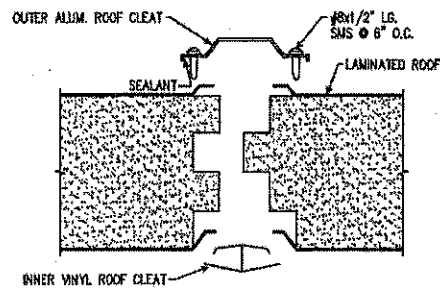
DRAWN BY: ZACH RUGENSTEIN ON: 07/12/19 SCALE: NONE

TEMO SUNROOMS, INC.
20400 HALL RD
CLINTON TWP, MI 48038
PHONE: (586) 285-0410
FAX: (586) 412-6090

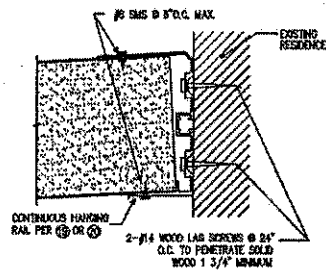
LUAY ESHO, P.E.
20400 HALL RD.
CLINTON TWP. MI, 48038
PH: (800) 344-8366
PROFESSIONAL ENGINEER
MO Lic. #PE2008005648

DATE: 07/17/19

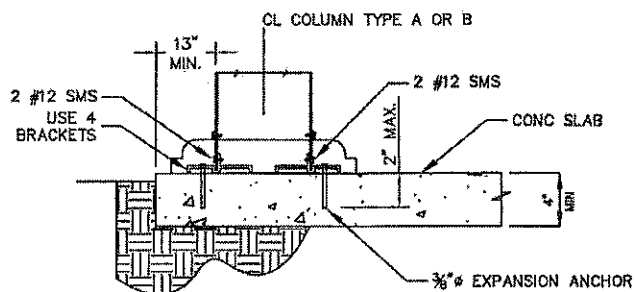
DETAIL 'B'



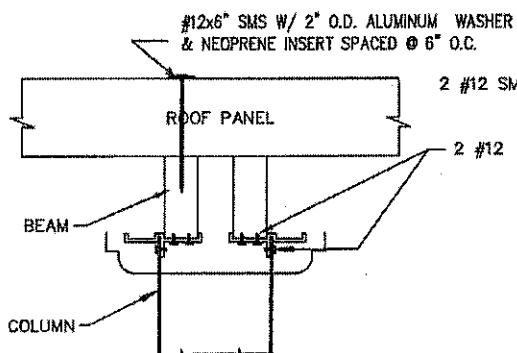
ROOF PANEL SPLICE (B1)



ROOF PANEL/WALL ATTACHMENT (B2)

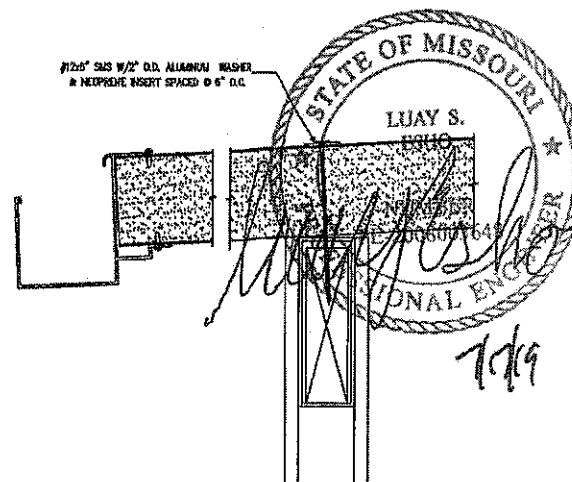
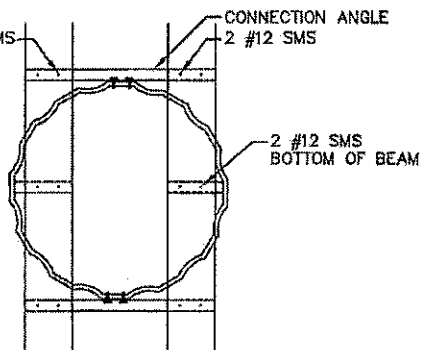


COLUMN TO SLAB DETAIL (B4)
(ATTACHED TO HOUSE)

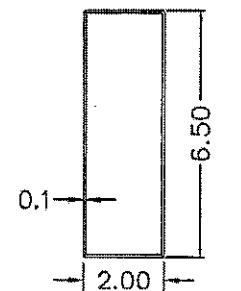


ROOF PANEL/DOUBLE BEAM/COLUMN CONNECTION (B5)

SPECIFICATION



ROOF PANEL TO BEAM ATTACHMENT (B6)



2 x 7 DECO BEAM

TEMO SUNROOMS, INC.

20400 HALL RD
CLINTON TWP, MI 48038
PHONE: (586) 286-0410
FAX: (586) 412-6090

DEALER: LEISR-MO 19W3821 PH. ()

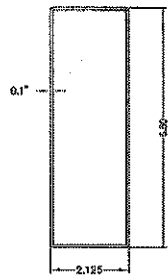
CHANG, JESSICA

1329 BRANDYWINE RD
LEES SUMMIT, MO 64084

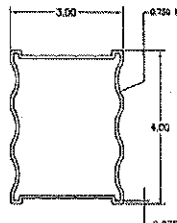
DRAWN BY: ZACH RUGENSTEIN ON: 07/12/19 SCALE:

LUAY ESHO, P.E.
20400 HALL RD.
CLINTON TWP, MI, 48038
PH: (800) 344-8366
PROFESSIONAL ENGINEER
MO Lic. #PE2008003648

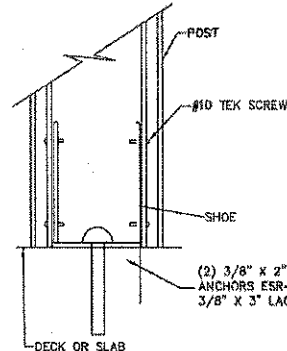
DATE: 07/17/19



2x7 DECO BEAM
(16517) (30)

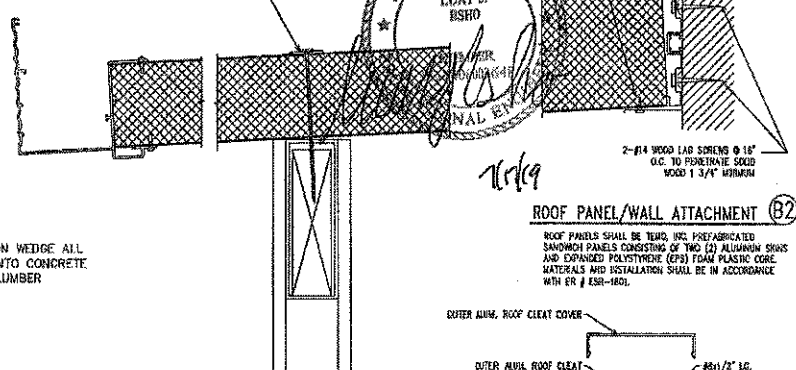


PATIO POST
(16543) (31)



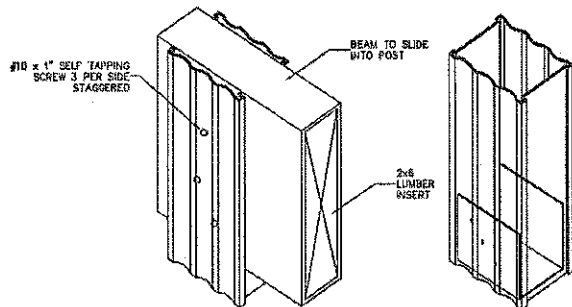
SLAB CONNECTION SIDE VIEW

(12x4", 6" OR 7" SMS 1/2" O.D. ALUMINUM WASHER
& NEOPRENE INSERT SPACED @ 12" O.C.

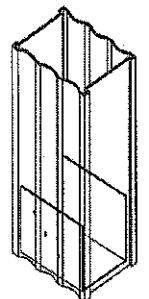


ROOF PANEL/WALL ATTACHMENT (B2)

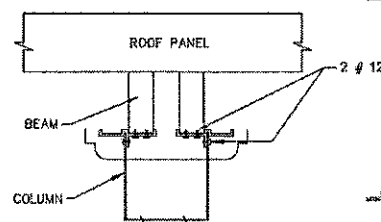
ROOF PANELS SHALL BE TENO, INC. PREFABRICATED SANDWICH PANELS CONSISTING OF TWO (2) ALUMINUM SKINS AND EXPANDED POLYSTYRENE (EPS) FOAM PLASTIC CORE. MATERIALS AND INSTALLATION SHALL BE IN ACCORDANCE WITH ER # ESR-1801.



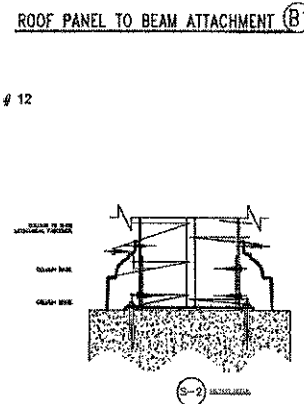
POST/BEAM CONNECTION



POST/SLAB CONNECTION

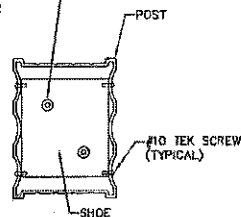


DOUBLE BEAM/COLUMN CONNECTION

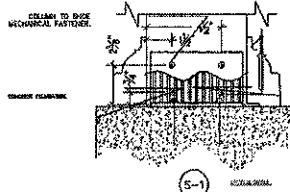
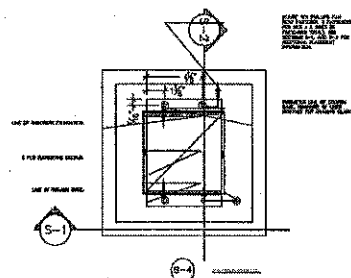


ROOF PANEL SPLICE (B3)

(2) 1/4" x 2 1/4" TAPCON SCREW
OR
3/8" x 3" LAG INTO LUMBER



SLAB CONNECTION TOP VIEW



SPAN TABLE FOR DECO BEAM				
MAXIMUM POST AND FOOTING SPACING	30 PSF SNOW LOAD, 115 MPH WIND			
	ROOF SPAN			
	10' FREE SPAN	13' FREE SPAN	16' FREE SPAN	18' FREE SPAN
SINGLE BEAM	12'-0"	11'-0"	10'-0"	9'-8"
DOUBLE BEAM	15'-0"	13'-8"	12'-10"	12'-4"
	30 PSF SNOW LOAD, 115 MPH WIND			
	ROOF PANEL SPAN			
	T-3-2-32	T-4.25-2-32	T-6-2-32	
	12'-2"	15'-8"	18'-6"	

VOID IF SUBMITTED AFTER
JANUARY 13, 2020

TENO, INC. UPHOLSTERS THE REPORTS
LISTED ABOVE THE TOP OF THESE
PAGES. PLEASE REFER TO THE
NOTES ON PAGE 42/42/2
FOR ANY ADDITIONAL INFORMATION
CONCERNING THESE REPORTS.

WHERE REQUIRED THESE PLANS HAVE BEEN
SIGNED AND SEALED BY A PROFESSIONAL
ENGINEER. ONLY AN ORIGINAL SIGNATURE
WITH A RED INK STAMP ON AN UNDOSSIFIED
DRAWING WILL BE VALID. THE VALIDITY OF THIS
STAMPING IS VOID.

Temo inc.
20400 HALL ROAD • CLINTON TOWNSHIP • MICHIGAN 48038
508-286-0410 508-344-5356

POST AND BEAM
CONFIGURATION

DATE
JUL 17, 2018
LUAY S. BSHO
20400 HALL RD
CLINTON TWP, MI 48038
PROFESSIONAL ENGINEER
NO. 00000000000000000000
DRAIN BY
CUSTOMER
LEIGH-MO
DNG. NO.
PAT030-40_1
1 OF 1