GENERAL NOTES:

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1. PIER LOADS SHOWN ARE TO BE USED TO SIZE THE FOOTINGS BELOW THE MARRIAGEWALL FOR COLUMN SUPPORT PIERS. REFER TO TABLES 65 AND 66 IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 76 AND 7c IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS THAT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 10 AND 100 TO DETERMINE FOOTING SIZE FOR ALL PIERS

PIERS.

2. REFER TO TABLE 9 FOR PIER CONFIGURATION AND MAXIMUM ALLOWABLE HEIGHTS. CROSS REFERENCE THE PIER HEIGHT WITH THE MAXIMUM ALLOWABLE FLOOR HEIGHT LISTED IN THE FRAME TIEDOWN CHARTS (TABLE 18, 19, AND 20).

3. FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG PLANT FOR SPECIFICATIONS OF OPTIONS OPPOPERS.

ORDERED.

SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.

5. THE MAXIMUM SPACING FOR FRA I-BEAMS IS 8 FEET, 10" & 12"

20 psf Roof Live Load					
Column	Distance	Pier Load			
Pier#	from Hitch	(lbs)			
1	24.833	3214			
2	39.083	3214			

RAME SUPP	PORT PIERS FOR 8"	50'-4"	42 ⁻ 10" (40-10"	OPT. SGD PIERS		20'-4" W/ STE	EEL TUB ONLY	1	
13:2"			42'-0" 42'-8"						99 1/2 29 1/2 29 1/2
26'-4"	 		33 PIE	9-1" R #2	24'-10' PIER #1	102 1/2			29 1/4 L) TO OVERALL)
3'-2"									29 1/2 29 1/4 ODED (2" PER SIDEWAL
13.					[]				99 . 91/4 4″ MUST BE ADD
		ADDED (2" PER EN	DWALL) TO OVERALL LENGTH		<u> 25'-33/</u> <u>28'-61/4FRONT I</u>				

REAR DOOR PIERS

20 Ib ROOF LOAD SIDEWALL OPENING PIER LOAD 28' BOX WIDTH	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)						
	3	4	5	6	8	10	
	1175	1330	1485	1640	1950	2260	

*FOR 30 Ib & 40 Ib ROOF LOAD REFER TO TABLES 7b & 7c IN THE INSTALLATION MANUAL.

STD PLAN "CONDITIONED": SHEET: 34M165 TRADITION 60B (28'X60') HILBORN, WERNER, CARTER, 1,580 FT² Clayton Clayton - 934 AND ASSOCIATES, INC. 1627 SOUTH MYRTLE AVE. CLEARWATER, FL. 33756 MODEL #: PIER SET **PIER** TRA28603B TRADITION 1420 Mountain Rd, Andersonville, TN 37705 DATE: 11/15/17 SCALE: PRODUCT DESIGNER: DANIEL SHELDON REV. DATE: PH: 865.494.7800 FAX: 865.494.0243 N.T.S.

SERVICE DROP LEGEND E = ELECTRICAL DROP

W = WATER INLET

D = DWV PLUMBING DROP

G = GAS INLET

PIER LEGEND

= SUPPORT UNDER MATING OPENING

SUPPORT AT MATING COLUMN

≡ SUPPORT UNDER MATING WALL

= PIER PORCH/RECESSED ENTRY

= PIER MAIN BEAM

ses = Pier Perimeter

= TIE-DOWN SUPPORT (QTY PER TBL M, SEE DETAIL D-6 IN FOUND. PKG.)