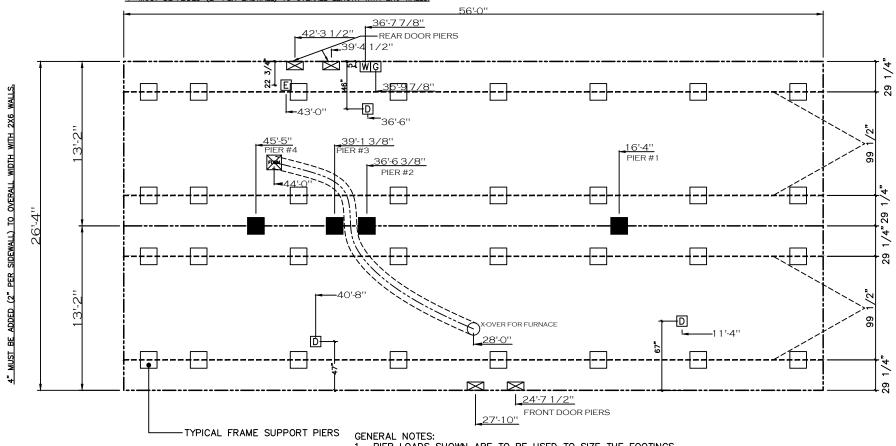
20 Ib ROOF LOAD SIDEWALL OPENING PIER LOAD 28' BOX WIDTH	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)							
	3	4	5	6	8	10		
ZO BUX WIDIH	1175	1330	1485	1640	1950	2260		

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





20 psf Roof Live Load					
Column	Distance	Pier Load			
Pier#	from Hitch	(lbs)			
1	16.33	4301			
2	36.083	4301			
3	39.667	1536			
4	45 417	1536			

- 1. PIER LOADS SHOWN ARE TO BE USED TO SIZE THE FOOTINGS BELOW THE MARRIAGEWALL FOR COLUMN SUPPORT PIERS. REFER TO TABLES 6b AND 6c IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 7b AND 7c IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS THAT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 10 AND 10a TO DETERMINE FOOTING SIZE FOR ALL DIFFES
- 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).
- FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG PLANT FOR SPECIFICATIONS OF OPTIONS ORDERED.
- 4. SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
- 5. THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" I—BEAMS IS 8 FEET, 10" & 12" I—BEAMS ARE 10 FEET.

SERVICE DROP LEGEND]
E = ELECTRICAL DROP	l
W = WATER INLET	
D = DWV PLUMBING DROP	
G = GAS INLET	
= CROSSOVER FOR FURNACE	

= SUPPORT UNDER MATING OPENI
■ = SUPPORT AT MATING COLUMN
≡ SUPPORT UNDER MATING WALL
= PIER PORCH/RECESSED ENTRY

= PIER MAIN BEAM

PIER LEGEND

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

SHEET:		Ol sales	HILBORN, WERNER, CARTER,	DRAWING #:	34M220	MODEL:	THE ISLAND BREEZE 56I	STD PLAN "CONDITIONED":	1,475 FT²
MP	PIER SET	Clayton Clayton - 934 1420 Mountain Rd. Andersonville. TN 37705	AND ASSOCIATES, INC. 1627 SOUTH MYRTLE AVE.	MODEL #:	MVP28563A	SERIES:	THE M.V.P.	REV. BY:	
		PH: 865.494.7800 FAX: 865.494.0243	CLEARWATER, FL. 33756	DATE: 06/22/	'2023 SCALE: N.T.S.	PRODUCT	DESIGNER: BRIAN K. RIFFEY	REV. DATE:	