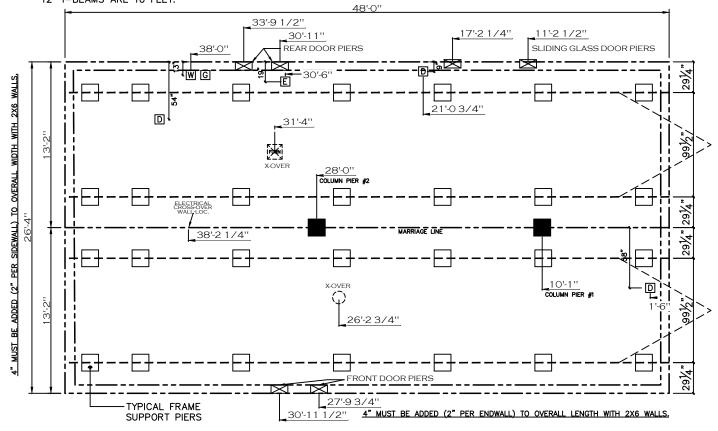
## GENERAL NOTES:

- 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\_17'-2 1/4" MANUAL FOR LOAD ON FRAME PIER FOOTINGS THAT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 10 AND 10a TO DETERMINE FOOTING SIZE FOR ALL PIERS.
- 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 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.



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

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

PERIMETER SKIRTING MATERIAL AND FOUNDATION
WALL DESIGNS ARE TO ALIGN WITH THE HOME'S

WALL DESIGNS ARE: 10 AUDIT WITH THE HOMES
EXTERIOR WALL PERIMETER.

AREAS AROUND PORCHES OR RECESSED ENTRIES ARE TO BE
SEPARATED TO PREVENT MOISTURE FROM ACCUMULATING
BENEATH THE HOME.

PIER LOAD 2	2016. ROOF LOAD
COLUMN PIER #	COLUMN LOAD (LBS)
PIER #1	3,593
PIFR #2	4.153

SERVICE DROP LEGEND
E = ELECTRICAL DROP
W = WATER INLET
D = DWV PLUMBING DROP
G = GAS INLET

MP

HILBORN, WERNER, CARTER,
AND ASSOCIATES, INC.
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL. 33756

	DRAWING #: 34M296	MODEL: THE EAGLE 48 (28'X48')	STD PLAN "CONDITIONED": 1.264 FT
		, ,	
	MODEL #: EGL28483A	SERIES: EAGLE SERIES	REV. BY:
	DATE: 07/21/2023   SCALE: N.T.S.	PRODUCT DESIGNER: BRIAN K. RIFFEY	REV. DATE:
-		<u>!</u>	L