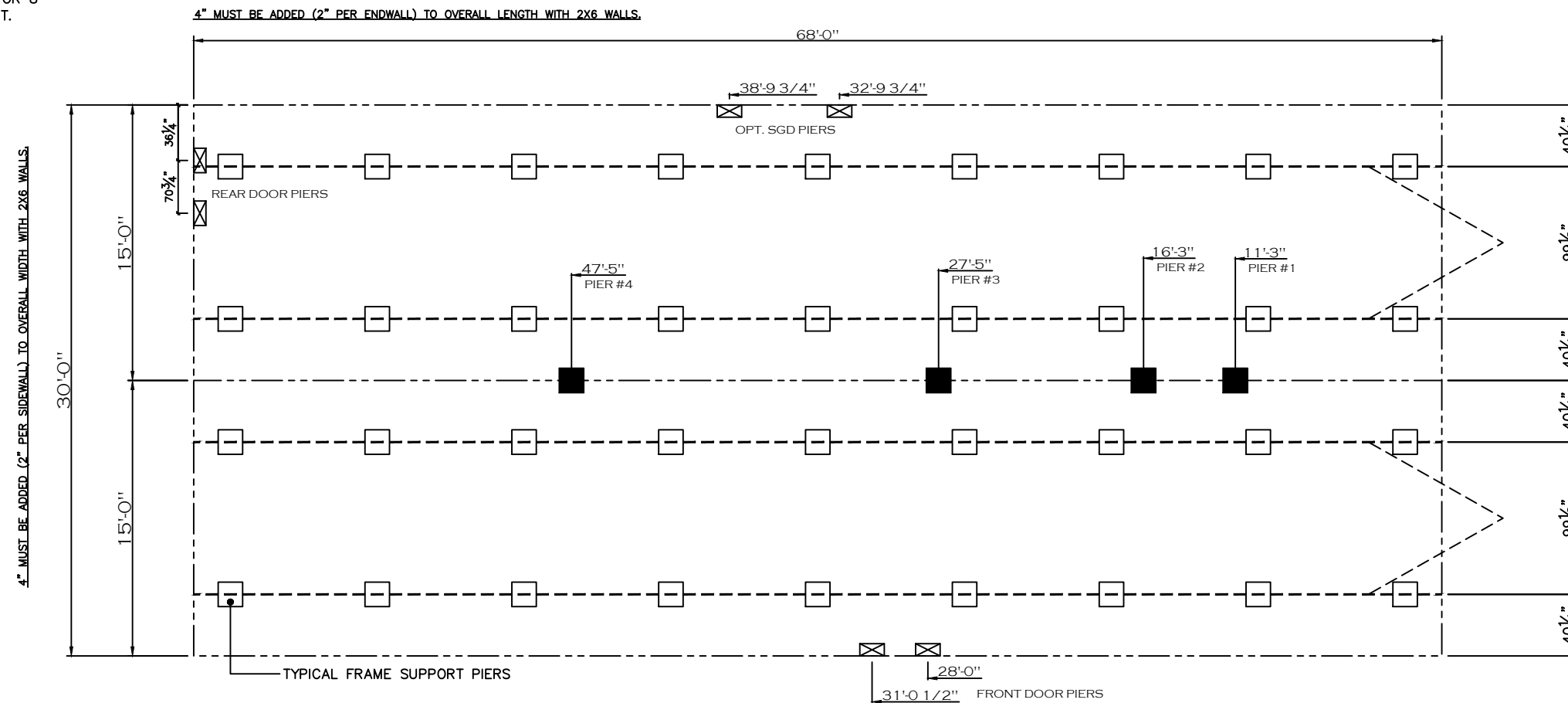


GENERAL NOTES:

- 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 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).
- FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG PLANT FOR SPECIFICATIONS OF OPTIONS ORDERED.
- SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
- THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" I-BEAMS IS 8 FEET, 10" & 12" I-BEAMS ARE 10 FEET.

PIER LOAD 20lb. ROOF LOAD		PIER LOAD 30lb. ROOF LOAD		PIER LOAD 40lb. ROOF LOAD	
COLUMN PIER #	COLUMN LOAD (lbs)	COLUMN PIER #	COLUMN LOAD (lbs)	COLUMN PIER #	COLUMN LOAD (lbs)
PIER # 1	1388	PIER # 1	2770	PIER # 1	3363
PIER # 2	1388	PIER # 2	2770	PIER # 2	3363
PIER # 3	4350	PIER # 3	6720	PIER # 3	8300
PIER # 4	4350	PIER # 4	6720	PIER # 4	8300

SERVICE DROP LEGEND	PIER LEGEND
= ELECTRICAL DROP	= SUPPORT UNDER MATING OPENING
= WATER INLET	= SUPPORT AT MATING COLUMN
= DWV PLUMBING DROP	= SUPPORT UNDER MATING WALL
= GAS INLET	= PIER PORCH/RECESSED ENTRY
	= PIER MAIN BEAM
	= PIER PERIMETER



20 lb ROOF LOAD SIDEWALL OPENING PIER LOAD 28' BOX WIDTH	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)					
	3	4	5	6	8	10
	1162	1315	1467	1620	1925	2230

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

SHEET:	MP	PIER LOAD	Clayton - 934 1420 Mountain Rd, Andersonville, TN 37705 PH: 865.494.7800 FAX: 865.494.0243	HILBORN, WERNER, CARTER, AND ASSOCIATES, INC. 1627 SOUTH MYRTLE AVE. CLEARWATER, FL. 33756	DRAWING #: 34M163 MODEL #: TRA32685B DATE: 11/22/2017 SCALE: N.T.S.	MODEL: TRADITION 3268B (32'X68') SERIES: TRADITION PRODUCT DESIGNER: DANIEL C. SHELDON	STD PLAN *CONDITIONED*: 1,790 FT ² REV. BY: REV. DATE:
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PRINT DATE: 12/1/2017