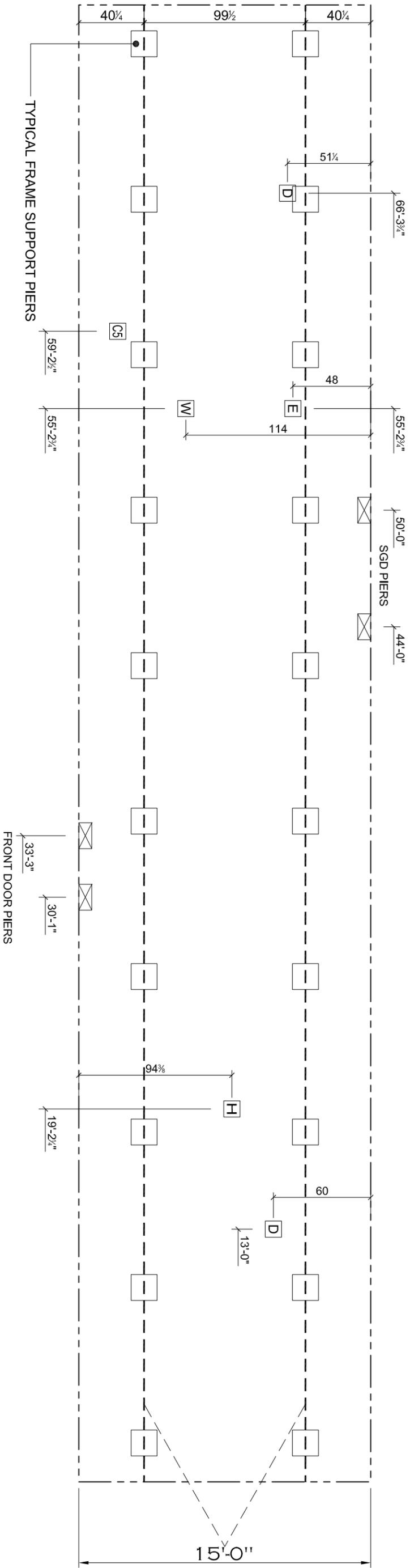


20 lb ROOF LOAD SIDEWALL OPENING PIER LOAD 16 BOX WIDTH	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)					
	3	4	5	6	8	10
	1244	1413	1581	1750	2088	2425

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



**SERVICE DROP LEGEND**

- E = ELECTRICAL DROP
- W = WATER INLET
- D = DWV/PLUMBING DROP
- G = GAS INLET
- H = HVAC DROP
- C3 = COMMUNICATIONS DROP
- EX = ELECTRICAL CROSSOVER
- WR = WATER CROSSOVER
- HW = HVAC CROSSOVER

**PIER LEGEND**

- = PER MAIN BEAM
- = PER PERIMETER
- = PER PORCH/RECESSED ENTRY

- NOTES:**
1. REFER TO TABLES 6 AND 6a IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 7 AND 7a IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 10 AND 10a TO DETERMINE FOOTING SIZE FOR ALL 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. THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" LBEAMS IS 8 FEET, 10" & 12" LBEAMS IS 10 FEET, APPROXIMATE.
  4. SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
  5. FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG FACILITY FOR SPECIFICATIONS OF OPTIONS ORDERED.



REVISION	DATE

MODEL NAME <b>Birch</b>	
MODEL NO. <b>TRT16763B</b>	
BOX SIZE <b>16' x 76'</b>	MODEL SQ. FT. <b>1,140</b>

DRAWN BY  
**Jeremy Huiting**

DATE DRAWN  
**9/29/2023**

DATE PRINTED  
**10/14/2025**

SCALE  
**3/16" = 1'**

PLAN NO.  
**TRU-1676-32-2**

SHEET NAME  
**PIER PLAN**

SHEET NO.  
**SU-1.**