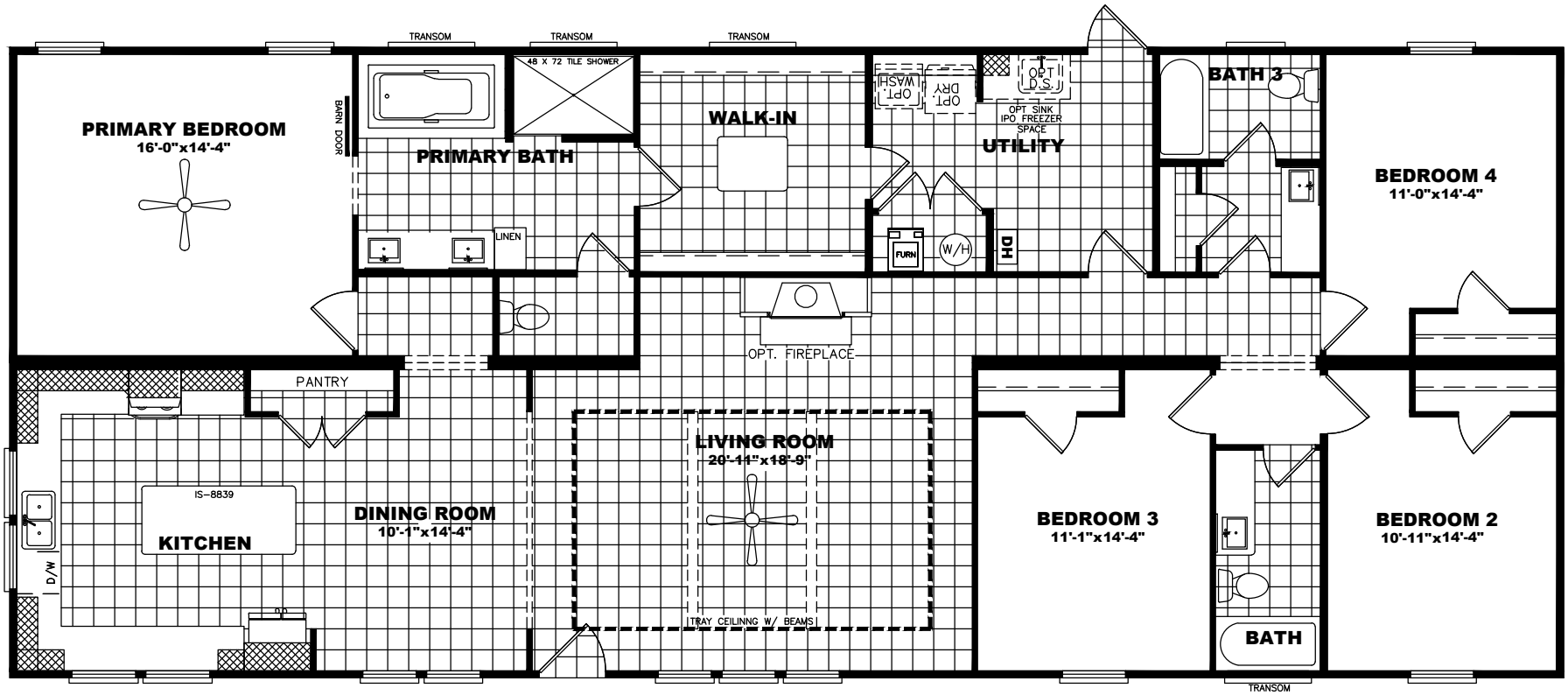
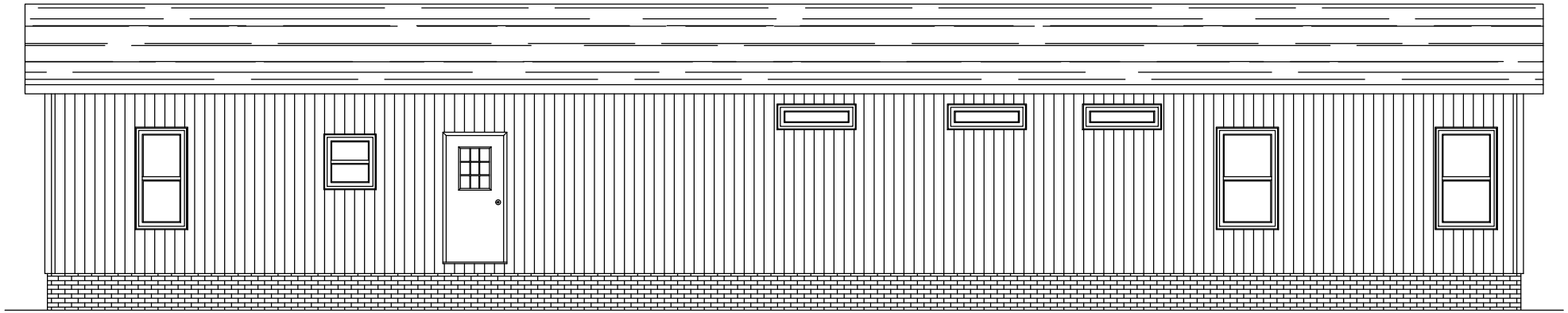


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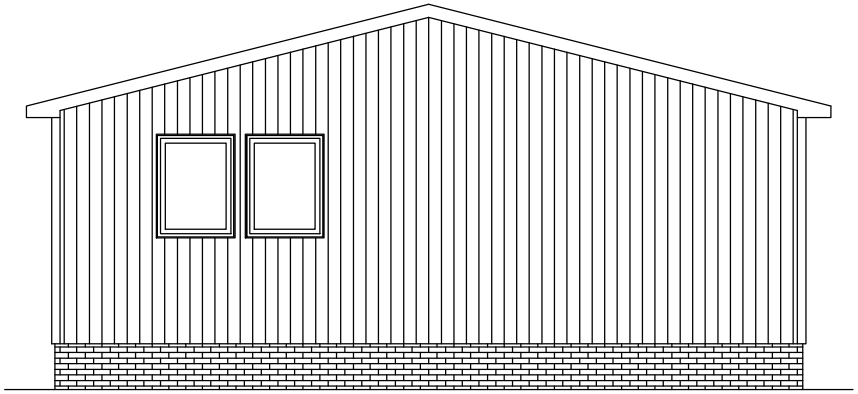
Model #: SAP32744B

Drawing #:

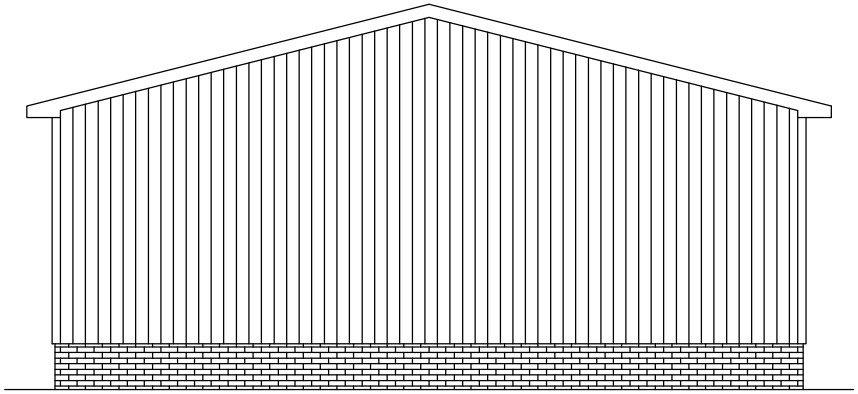
32M533



REAR ELEVATION



LEFT SIDE ELEVATION



RIGHT SIDE ELEVATION



FRONT ELEVATION

2220 SQ.FT. (STD PLAN "CONDITIONED")
SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

CMH MANUFACTURING	Model #: SAP32744B	Drawing #:
	Date: 2/13/13 Scale: NTS	32M533
Product Designer: R. Bruner	32'x74' SCHULT ALPINE	
ELEVATION		

PRINTED: 4/2/2025 10:52 AM

20 lb ROOF LOAD SIDEWALL OPENING PIER LOAD 32' BOX WIDTH	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)					
	3	4	5	6	8	10
	1244	1413	1581	1750	2088	2425

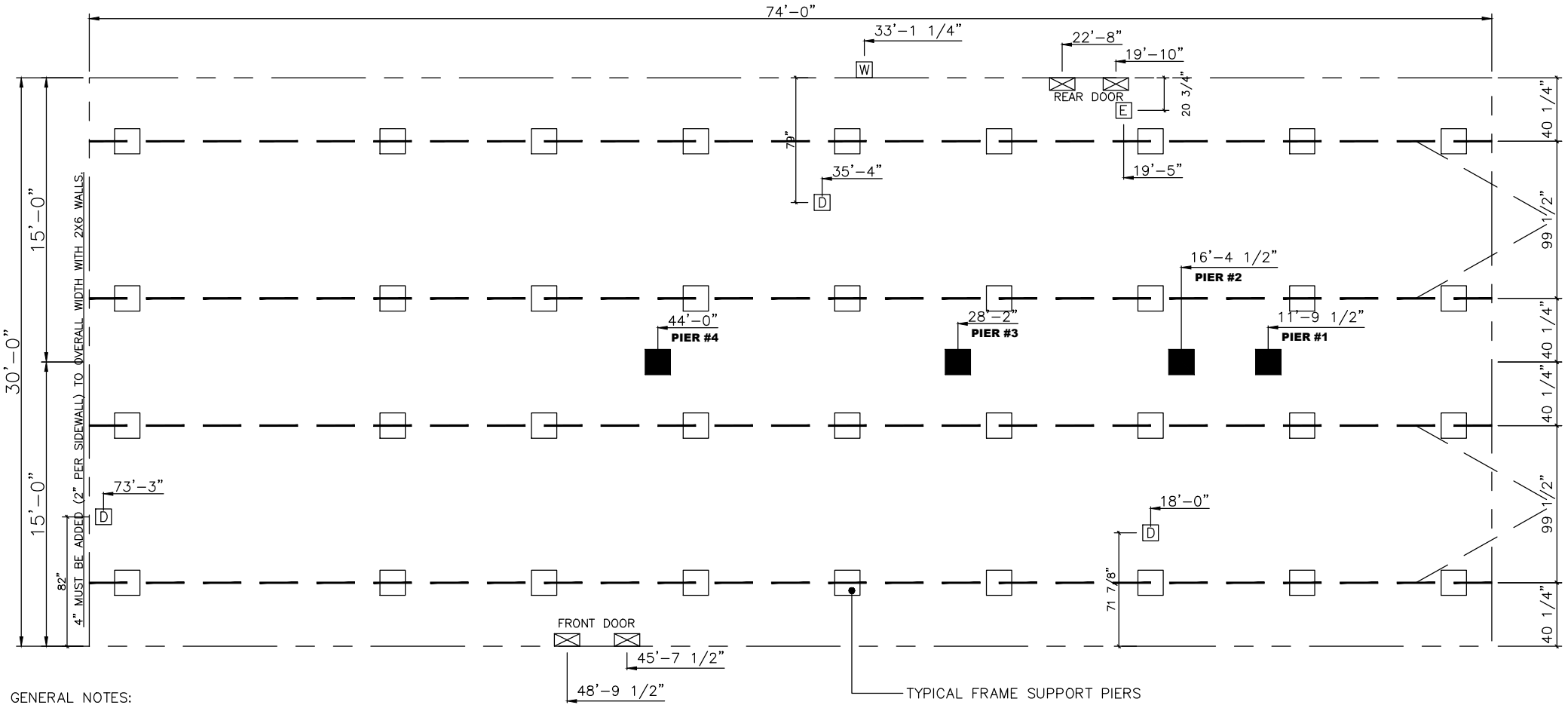
*FOR 30 lb & 40 lb ROOF LOAD REFER TO TABLES 7b & 7c IN THE INSTALLATION MANUAL.

PIER LOAD 20lb. ROOF LOAD	
COLUMN PIER #	COLUMN LOAD (lbs)
PIER # 1	1450
PIER # 2	1450
PIER # 3	3963
PIER # 4	3963

PIER LOAD 30lb. ROOF LOAD	
COLUMN PIER #	COLUMN LOAD (lbs)
PIER # 1	3000
PIER # 2	3000
PIER # 3	6530
PIER # 4	6530

PIER LOAD 40lb. ROOF LOAD	
COLUMN PIER #	COLUMN LOAD (lbs)
PIER # 1	3650
PIER # 2	3650
PIER # 3	7838
PIER # 4	7838

4" MUST BE ADDED (2" PER SIDEWALL) TO OVERALL WIDTH WITH 2X6 WALLS.



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 MANUAL FOR LOAD ON FRAME PIER FOOTINGS 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. 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.

PIER LEGEND
□ = SUPPORT UNDER MATING OPENING
■ = SUPPORT AT MATING COLUMN
▨ = SUPPORT UNDER MATING WALL
■ = PIER PORCH/RECESSED ENTRY
□ = PIER MAIN BEAM
⊠ = PIER PERIMETER
● = TIE-DOWN SUPPORT

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

2220 SQ.FT. (STD PLAN "CONDITIONED")
SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

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CMH MANUFACTURING	Model #: SAP32744B	Drawing #: 32M533
	Date: 2/13/13 Scale: NTS	
Product Designer: R. Bruner	32'x74' SCHULT ALPINE	
PIER LOADS		