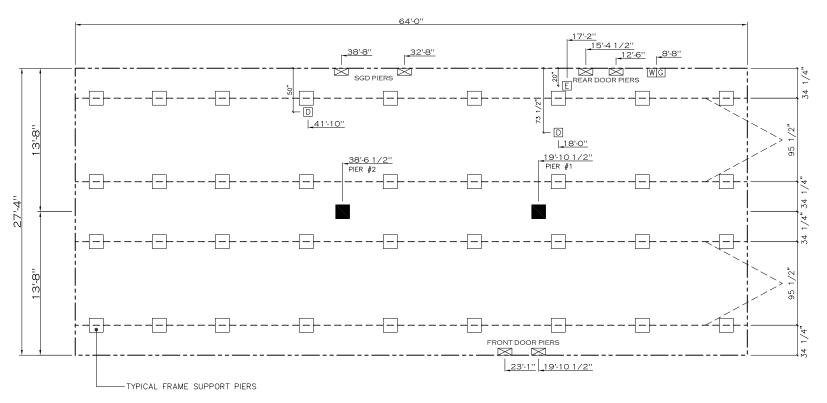
20 lb ROOF LOAD	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)						
SIDEWALL OPENING PIER LOAD 28' BOX WIDTH	3	4	5	6	8	10	
ZO BUX WIDTH	1175	1330	1485	1640	1950	2260	

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





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
- 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.

SERVICE	DROP	LEGENE)

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

D = DWV PLUMBING DROP	<u>20 ps</u>	SI ROOI LIVE I	<u>_0au</u>
_	Column	Distance	Pier Load
G = GAS INLET	Pier#	from Hitch	(lbs)
	1	19.875	4227
PIER LEGEND	2	38.542	4227
☐ = SUPPORT UNDER MATING OPENING			

1749 SQ.FT. (STD PLAN "CONDITIONED") N/A SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

20 mcf Doof Live Load

CMH	Model #: SAV28563A		Drawing #:
	Date:4/8/22	Scale: NTS	37M211
Product Designer: E HARDWICK	28 x 64 Number One		

PIER LOADS

	=	PIER MAIN BEAM	- 1
×	=	PIER PERIMETER	

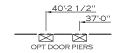
■ = SUPPORT AT MATING COLUMN

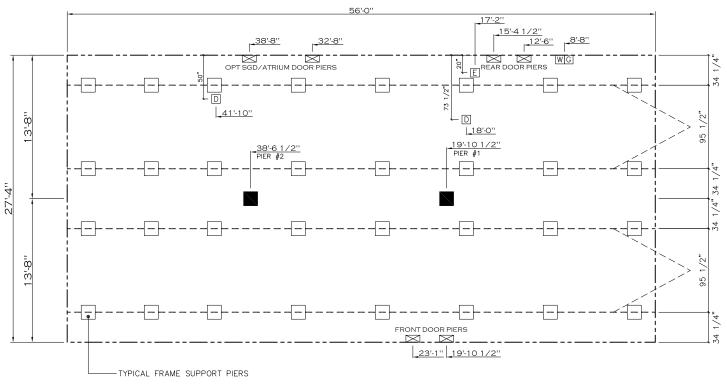
SUPPORT UNDER MATING WALL

= PIER PORCH/RECESSED ENTRY

20 lb ROOF LOAD	SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS)						
SIDEWALL OPENING PIER LOAD 28' BOX WIDTH	3	4	5	6	8	10	
Zo Box widih	1175	1330	1485	1640	1950	2260	

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





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
- 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.
- 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
- W = WATER INLET
- D = DWV PLUMBING DROP
- G = GAS INLET

PIER LEGEND
☐ = SUPPORT UNDER MATING OPENING
■ = SUPPORT AT MATING COLUMN
☑ = SUPPORT UNDER MATING WALL

= PIER PORCH/RECESSED ENTRY

= PIER MAIN BEAM

□ = PIER PERIMETER

20 psf Roof Live Load				
Column	Distance Pier Loa			
Pier#	from Hitch	(lbs)		
1	19.875	4227		
2	38.542	4227		

1529 SQ.FT. (STD PLAN "CONDITIONED") N/A SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

CMH	Model #: SA	V28563A	Drawing #:	
MANUFACTURING	Date:4/8/22	Scale: NTS	37M211	
Product Designer: E HARDWICK	28 x 56 Number One			

PIER LOADS