



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

\*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

PIER LEGEND	
[□]	= RFR MAIN BEAM
[⊞]	= RFR PERIMETER
[■]	= RFR PORCH/RECESSED ENTRY

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

1,191 SQ.FT. (STD PLAN "CONDITIONED")

<b>CMH</b> MANUFACTURING		Model # RSV16763X	Drawing #
		Date: 2/21/16	Scale: N1:5
Product Designer: Alex Whaley		<b>16x76 Resolution X</b>	
<b>FRAME PIERS</b>			