

# The Blakeshire 182

By: Clayton @ Heavenly Homes

Bluestone Series: 4Br & 2Ba

Approx. size: 27' x 68'

Approx. area: 1,820 Square Feet



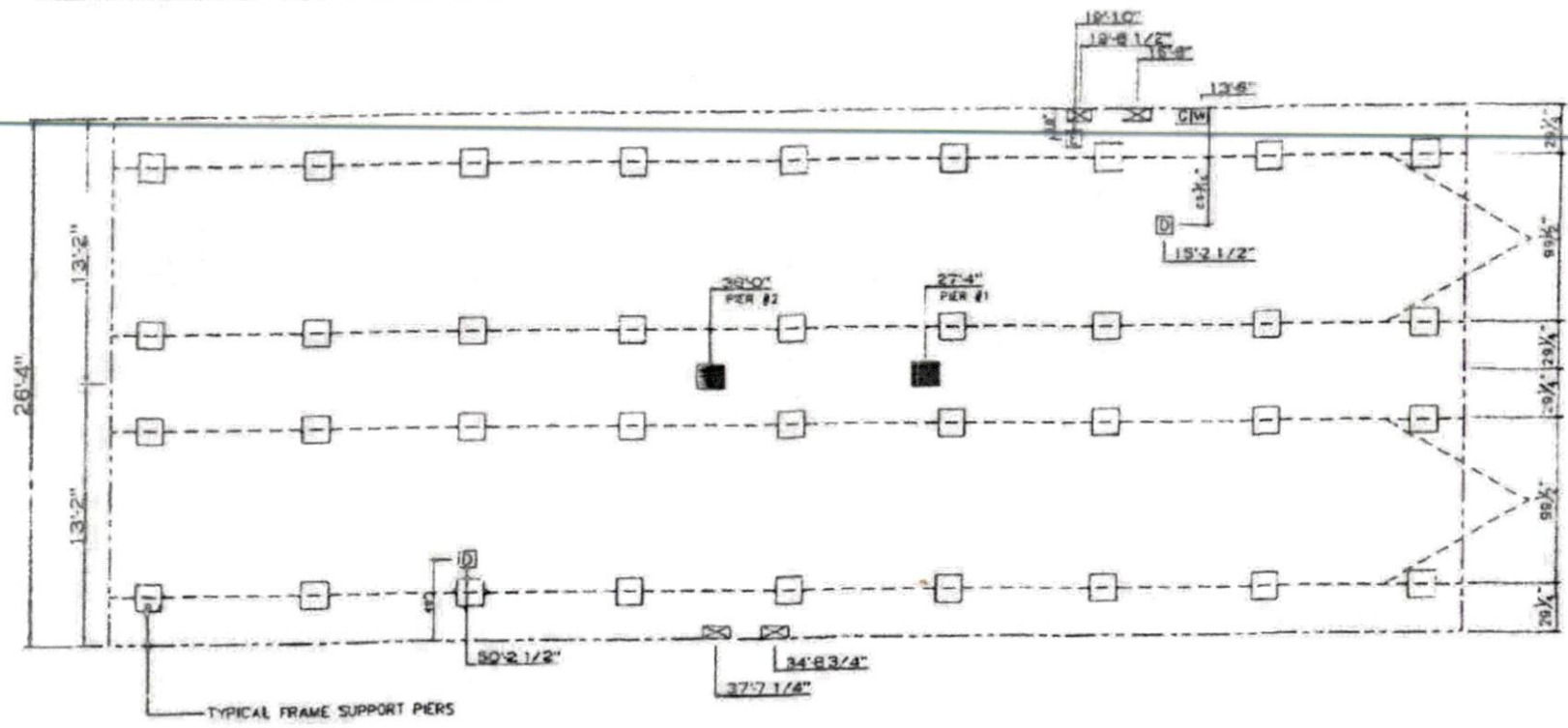
Model #	CLA28684B	Available:	Heavenly Homes
As Shown:	4Br 2Ba	Address:	127 Luby Smith Rd Princeton, NC 27569
Rough Size:	27x68	Phone:	919-735-4400
HUD code	Manufactured Home	Email:	BuyHeavenlyHomes@gmail.com
Rev. Drawing #	709272018	Web site:	www.BuyHeavenlyHomes.com
		Contact:	Rob

\* Shown as a Wind Zone 1 manufactured home. Also available in a larger version.

PIER LOAD 20lb. ROOF LOAD		PIER LOAD 30lb. ROOF LOAD	
COLUMN PIER #	COLUMN LOAD (lbs)	COLUMN PIER #	COLUMN LOAD (lbs)
PIER # 1	2,502	PIER # 1	4,262
PIER # 2	2,502	PIER # 2	4,262

20 lb. ROOF LOAD SIDEWALL OPENING PIER LOAD 26" BOX WIDTH	SIDEWALL OPENING (ft) REQUIRED PIER LOAD (lbs)					
	3	4	5	6	8	10
	1175	1330	1485	1540	1950	2260

\*FOR 30 lb. & 40 lb. 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 10c 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 6 FEET, 10" & 12" I-BEAMS ARE 10 FEET.

PIER LEGEND	
□	= SUPPORT UNDER MARSH OPENING
⊖	= SUPPORT AT MARSH COLUMN
⊕	= SUPPORT UNDER MARSH WALL
⊗	= FOR PORCH/RECESS ENTRY
□	= PER MARSH BEAM
⊖	= PER PERIMETER
⊕	= BE-DOWN SUPPORT (17Y PER BE. N. SEE DETAIL 9-6-N FOUND. PRE.)

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

(STD PLAN "CONDITIONED") (w/OPT PORCH/RECESS "CONDITIONED")  
N/A 50.FT.

Product Designer: [Logo] [Name]  
The Blakeshire 182 2/8/65

**PIER LOADS**