

Mobile Home Permit Worksheet

Application Number: _____

Date: _____

Installer:

Justus Larrica - License # 1411127039

Address of home being installed

3805 S. Arroyo Lane, Lake City, TX 78024

Manufacturer

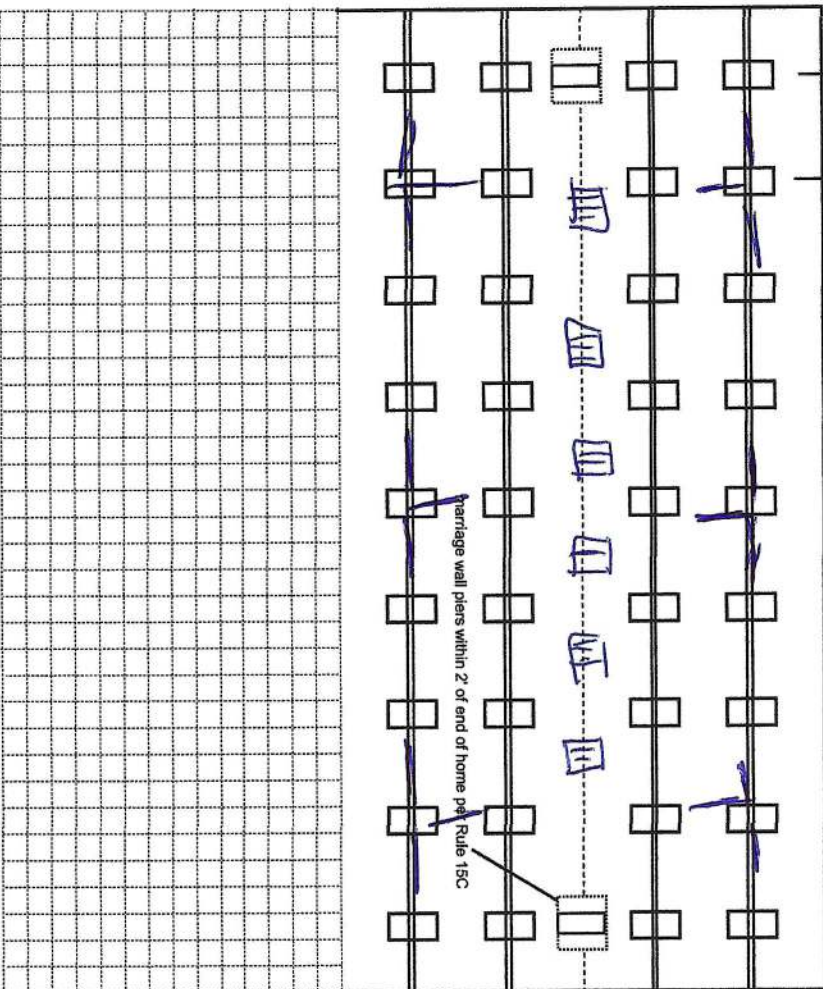
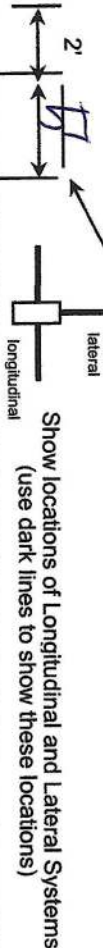
Westing Length x width 32x16

NOTE: If home is a single wide fill out one half of the blocking plan

If home is a triple or quad wide sketch in remainder of home I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

Installer's initials

Typical pier spacing



New Home ☒ Used Home ☐

Home installed to the Manufacturer's Installation Manual Home is installed in accordance with Rule 15-C

Single wide ☐ Wind Zone II ☒ Wind Zone III ☐

Double wide ☒ Installation Decal # 84582

Triple/Quad ☐ Serial # D15H110510gaab

PIER SPACING TABLE FOR USED HOMES

| Load bearing capacity | Footer size (sq in) | 18 1/2" x 18 1/2" (342) | 20" x 20" (400) | 22" x 22" (484)* | 24" x 24" (576)* | 26" x 26" (676) |
|-----------------------|---------------------|-------------------------|-----------------|------------------|------------------|-----------------|
| 1000 psf | 3' | 4' | 5' | 6' | 7' | 8' |
| 1500 psf | 4' 6" | 6' | 7' | 8' | 8' | 8' |
| 2000 psf | 6' | 8' | 8' | 8' | 8' | 8' |
| 2500 psf | 7' 6" | 8' | 8' | 8' | 8' | 8' |
| 3000 psf | 8' | 8' | 8' | 8' | 8' | 8' |
| 3500 psf | 8' | 8' | 8' | 8' | 8' | 8' |

* Interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

I-beam pier pad size 17x26
Perimeter pier pad size 14x14
Other pier pad sizes (required by the mfg.) 17x25

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

Opening

Pier pad size

4 ft 5 ft

FRAME TIES

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
Manufacturer
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer

OTHER TIES

Sidewall
Longitudinal
Marriage wall
Shearwall

Number

240

10

9

9

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POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to _____ psf or check here to declare 1000 lb. soil ☒ without testing.

X _____ X _____ X _____

POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations.
2. Take the reading at the depth of the footer.
3. Using 500 lb. increments, take the lowest reading and round down to that increment.

X _____ X _____ X _____

TORQUE PROBE TEST

The results of the torque probe test is 270 inch pounds or check here if you are declaring 5' anchors without testing. A test showing 275 inch pounds or less will require 5 foot anchors.

Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. I understand 5 ft anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may requires anchors with 4000 lb holding capacity.

Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Date Tested

Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg. 29

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 28

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 28

Site Preparation

Debris and organic material removed ☒
Water drainage: Natural ☒ Swale ☐ Pad ☒ Other ☐

Fastening multi wide units

Floor: Type Fastener: lags Length: 4 Spacing: 16
Walls: Type Fastener: screws Length: 4 Spacing: 16
Roof: Type Fastener: lags Length: 4 Spacing: 16
For used homes a min. 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with galv. roofing nails at 2" on center on both sides of the centerline.

Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mold, mildew and buckled marriage walls are a result of a poorly installed or no gasket being installed. I understand a strip of tape will not serve as a gasket.

Installer's initials AS

Type gasket Foam

Installed: Between Floors Yes ☒
Between Walls Yes ☒
Bottom of ridgebeam Yes ☒

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 2
Siding on units is installed to manufacturer's specifications. Yes ☒
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

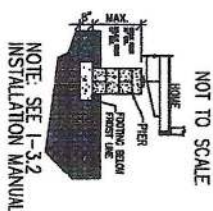
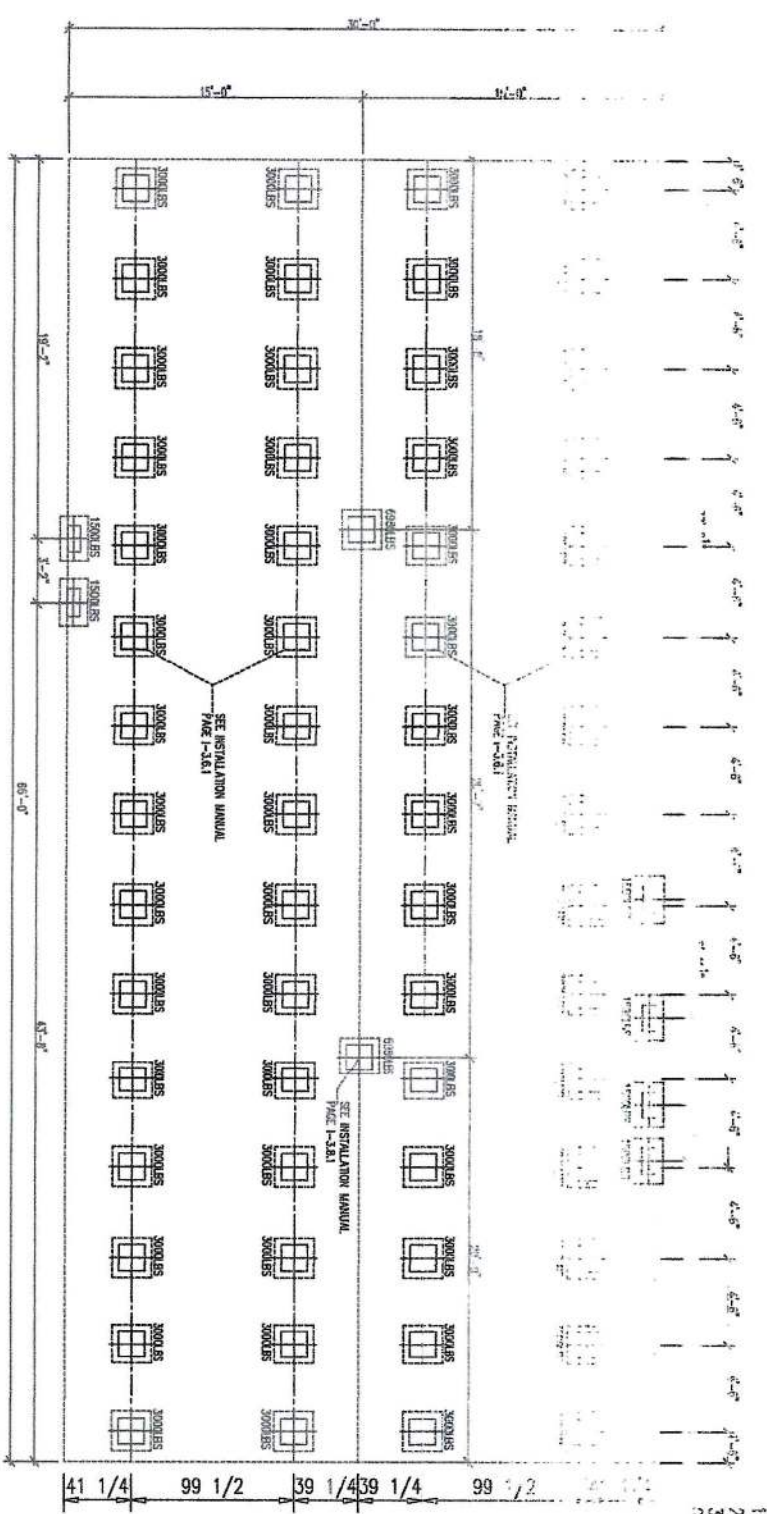
Miscellaneous

Skirting to be installed. Yes ☒ No ☐
Dryer vent installed outside of skirting. Yes ☐ N/A ☒
Range downflow vent installed outside of skirting. Yes ☒ N/A ☒
Drain lines supported at 4 foot intervals. Yes ☒
Electrical crossovers protected. Yes ☒
Other: ☐

Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Date



SOIL BEARING LOAD 1000 LB
 1500 LB=16" x 16" ABS FOOTER
 2377 LB=18.5" x 18.5" ABS FOOTER
 3000 LB=17.5" x 25.5" ABS FOOTER
 COVERED FOOTING
 ABS FOOTER

| MAXIMUM SPAN BETWEEN PIERS UNDER I-BEAMS (FEET) | | | | MAXIMUM CLEAR SPAN FOR WADING LINE SUPPORTS (FEET) | | | |
|---|-----------------|-------------|--------------------|--|-------------|--------------------|-----------------|
| PAD SIZE (SQ. FT.) | BOX WIDTH (IN.) | DOUBLE WIDE | PAD SIZE (SQ. FT.) | BOX WIDTH (IN.) | DOUBLE WIDE | PAD SIZE (SQ. FT.) | BOX WIDTH (IN.) |
| 16 X 18.5 | 2.00 | 3.30 | 2.97 | 3.37 | 3.05 | 16 X 18.5 | 2.00 |
| 17.5 X 25.5 | 3.00 | 4.95 | 4.45 | 5.66 | 4.58 | 17.5 X 25.5 | 3.00 |
| 21 X 29 | 4.00 | 6.61 | 5.53 | 7.54 | 6.10 | 21 X 29 | 4.00 |
| 23.25 X 31.25 | 4.80 | 7.53 | 7.12 | 9.05 | 7.32 | 23.25 X 31.25 | 4.80 |
| 16 X 16 | 1.78 | 2.94 | 2.64 | 3.35 | 3.00 | 16 X 16 | 1.78 |
| 13 X 26 | 2.35 | 3.88 | 3.48 | 4.42 | 3.58 | 13 X 26 | 2.35 |
| 18.5 X 18.5 | 2.38 | 3.53 | 3.53 | 4.48 | 4.01 | 18.5 X 18.5 | 2.38 |
| 20 X 20 | 2.78 | 4.59 | 4.12 | 5.24 | 4.74 | 20 X 20 | 2.78 |
| 24 X 24 | 4.00 | 6.61 | 5.53 | 7.54 | 6.10 | 24 X 24 | 4.00 |



250 R.W. BRYANT ROAD
 MOUNTAIN, GEORGIA 31768
 PHONE: 1-866-782-6600

DRAWING FILE INFORMATION

32x70 3BR-28A

DRAWING BY: Jerry Benton

SHEET 1-C17

REVISION

ABS FOUNDATION PLAN

PRODUCT: TIMBERLINE ELITE
 DATE: 5/28/06
 MODEL NO.: E703-1180-108
 SO. FT.: 1980

THIS LETTER SHALL CERTIFY THAT ABS FOUNDATION PADS MANUFACTURED BY OLIVER TECHNOLOGIES, INC. MAY BE USED IN THE LEO OF Poured CONCRETE FOOTINGS AS A SUPPORT FOR SINGLE & DOUBLE STACKED FOUNDATION PIERS PROVIDED THE FOLLOWING CRITERIA ARE MET:

1. THE ABS PADS MUST BE INSTALLED PER OLIVER TECHNOLOGIES INSTALLATION INSTRUCTIONS.
2. THE PER LOADS APPLIED TO THE ABS PADS MAY NOT EXCEED THE VALUES NOTED IN THE CHART BELOW.
3. THE ABS PADS MAY BE USED TO SUPPORT A CONTINUOUS FOUNDATION WALL. THE PADS MAY ONLY BE USED FOR INDIVIDUAL FOUNDATION PIERS.
4. ABS PADS MAY BE COMBINED TO COVER A LARGER AREA IN THIS CASE THE MAX. ALLOWABLE LOADS MUST BE COMBINED AS WELL.
5. IF THE REQUIREMENTS OF DESTINY AND INSTALLATION MANUAL CONTRADICT THE REQUIREMENTS OF THE OLIVER TECHNOLOGIES INSTALLATION MANUAL THE OLIVER TECHNOLOGIES INSTALLATION MANUAL SHALL BE USED.

NOTE: SEE 1-32 INSTALLATION MANUAL