

Bill Hetter

Mobile Home Permit Worksheet

Installer: ROY M. HARVEY License # IH11223.97

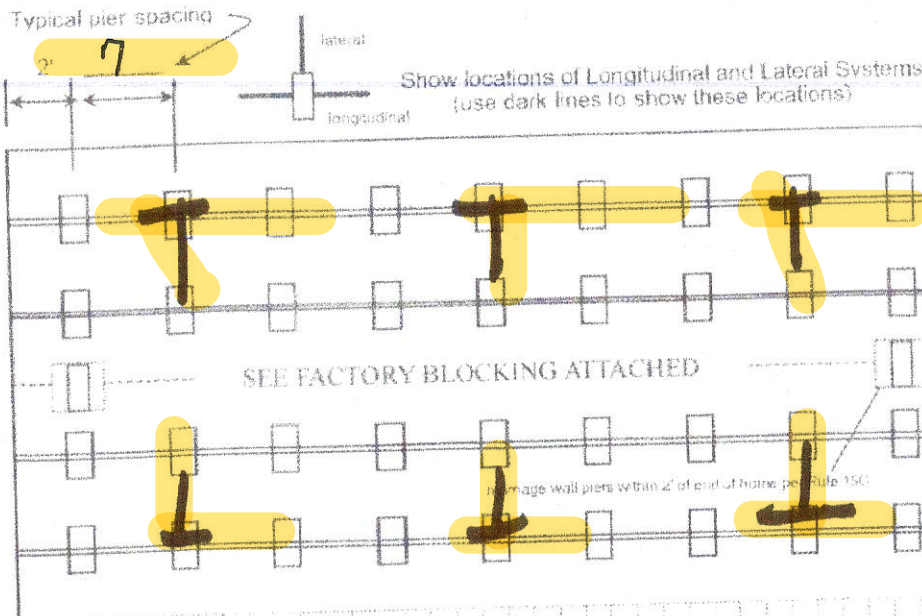
Address of home being installed FT. WHITE FL

Manufacturer DEER VALLEY Length x width 30' x 76'

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 RMH

Typical pier spacing



Department of Growth Management
Building Division

Anthony Islan
03-10-2021

Permit Number: _____ Date: _____

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 # 76337

Triple/Quad ☐ Serial # dval12109383ab

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity	Footer size (sq in)	16" x 16" (256)	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'	9'	10'
2000 psf		6'	8'	9'	10'	11'	12'
2500 psf		7' 6"	9'	10'	11'	12'	13'
3000 psf		8'	10'	11'	12'	13'	14'
3500 psf		8'	10'	11'	12'	13'	14'

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

PIER PAD SIZES

I-beam pier pad size 17" x 25"
Perimeter pier pad size 17" x 25"
Other pier pad sizes (required by the mfg.) _____

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
_____	_____
_____	_____
_____	_____

TIEDOWN COMPONENTS

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

POPULAR PAD SIZES

Pad Size	Sq In
16 x 16	256
16 x 18	288
18.5 x 18.5	342
18 x 22.5	360
17 x 22	374
13 1/4 x 26 1/4	348
20 x 20	400
17 3/16 x 25 3/16	441
17 1/2 x 25 1/2	446
24 x 24	576
26 x 26	676

ANCHORS

4 ft X 5 ft _____

FRAME TIES

within 2' of end of home
spaced at 5' 4" oc

OTHER TIES

	Number
Sidewall	_____
Longitudinal	<u>6</u>
Marriage wall	_____
Shearwall	_____

BF27 MH Permit Worksheet
Revised November 04, 2010

Mobile Home Permit Worksheet

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil without testing.

X 1700

X 1700

X 1700

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 1700

X 1700

X 1700

TORQUE PROBE TEST

The results of the torque probe test is 285 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 RMH

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

ROY M. HARVEY

Date Tested

2-12-21

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. 7.9

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 7.9

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 7.9

Department of Growth Management
Building Division

Permit Number: _____

Date: 2-12-21

Site Preparation

Debris and organic material removed

Water drainage: Natural

Swale

Pad

Other

Fastening multi wide units

Floor: Type Fastener: LAGS Length: 6" Spacing: 16" o/c
Walls: Type Fastener: NAILS Length: 3" Spacing: 8" o/c
Roof: Type Fastener: _____ Length: _____ Spacing: FULL ROOF CAP
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 RMH

Type gasket FOAM

Pg. FACTORY INSTALLED

Installed:

Between Floors Yes X

Between Walls Yes X

Bottom of ridgebeam Yes X

Weatherproofing

The bottomboard will be repaired and/or taped. Yes X Pg. 9.8
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 X No

Dryer vent installed outside of skirting. Yes X N/A

Range downflow vent installed outside of skirting. Yes X N/A

Drain lines supported at 4 foot intervals. Yes X

Electrical crossovers protected. Yes X

Other: _____

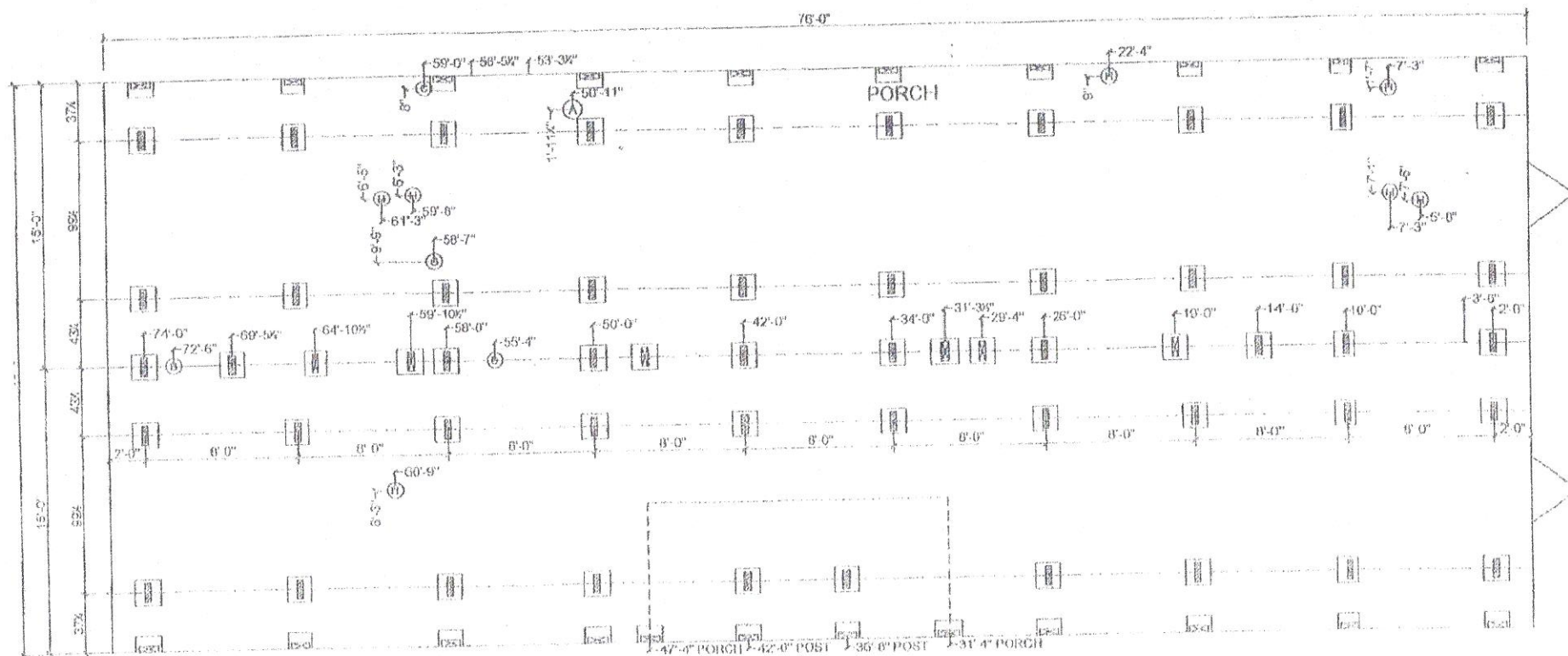
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Roy M. Harvey

Date 2-12-21

1500 LB SOIL.....30' X 76'
 I BEAM PADS.....17" X 25"..... 7' o/c
 PERIMETER BLOCKING.....17" X 25"..... 8' o/c
 MARRIAGE WALL.....17" X 25"..... 8' o/c
 VECTOR STABILIZING SYSTEM
 4' ANCHORS @ 5'4" OR LESS



1. ROOM DIMENSIONS INCLUDE CLOSETS AND SQUARE FOOTAGE FIGURES ARE APPROXIMATE
 MARRIAGE WALL AND PERIMETER BLOCKING REQUIRED 8'-0" ON CENTER
 2. MARRIAGE LINE OPENING SUPPORT PIER/TYP. LOADING
 3. SUPPORT PIER/TYP. LOADING
 4. ANCHORING NOTES:
 REFERENCE HOME INSTALLATION MANUAL FOR OPTIONAL PIER SPACING AND LOADING (I.E. FIREPLACES, ETC.)
 5. VERTICAL STACK PIERS MAX. 36" TALL; DOUBLE STACK PIERS MAX. 47" TALL
 6. DIMENSIONS ARE FROM FRONT OF HOME UNLESS OTHERWISE NOTED

- (A) MAIN ELECTRICAL
- (B) ELECTRICAL CROSSOVER
- (C) WATER INLET
- (D) WATER CROSSOVER
- (E) GAS INLET
- (F) GAS CROSSOVER (IF ANY)
- (G) PLENUM / DUCT CROSSOVER
- (H) SEWER DROPS
- (I) RETURN AIR (W/OPT. HEAT PUMP)
- (J) SUPPLY AIR (W/OPT. HEAT PUMP / ON DUCT)
- (K) DOWNDRAFT COOKTOP VENT

BELLE MAISON
WOODLAND HOMES
 A DIVISION OF DEER VALLEY HOUSING, INC.
MODEL: WL-0410 SPC
SERIAL: L1-8098

WL-0410 SPC
 FIELD

L1-8098

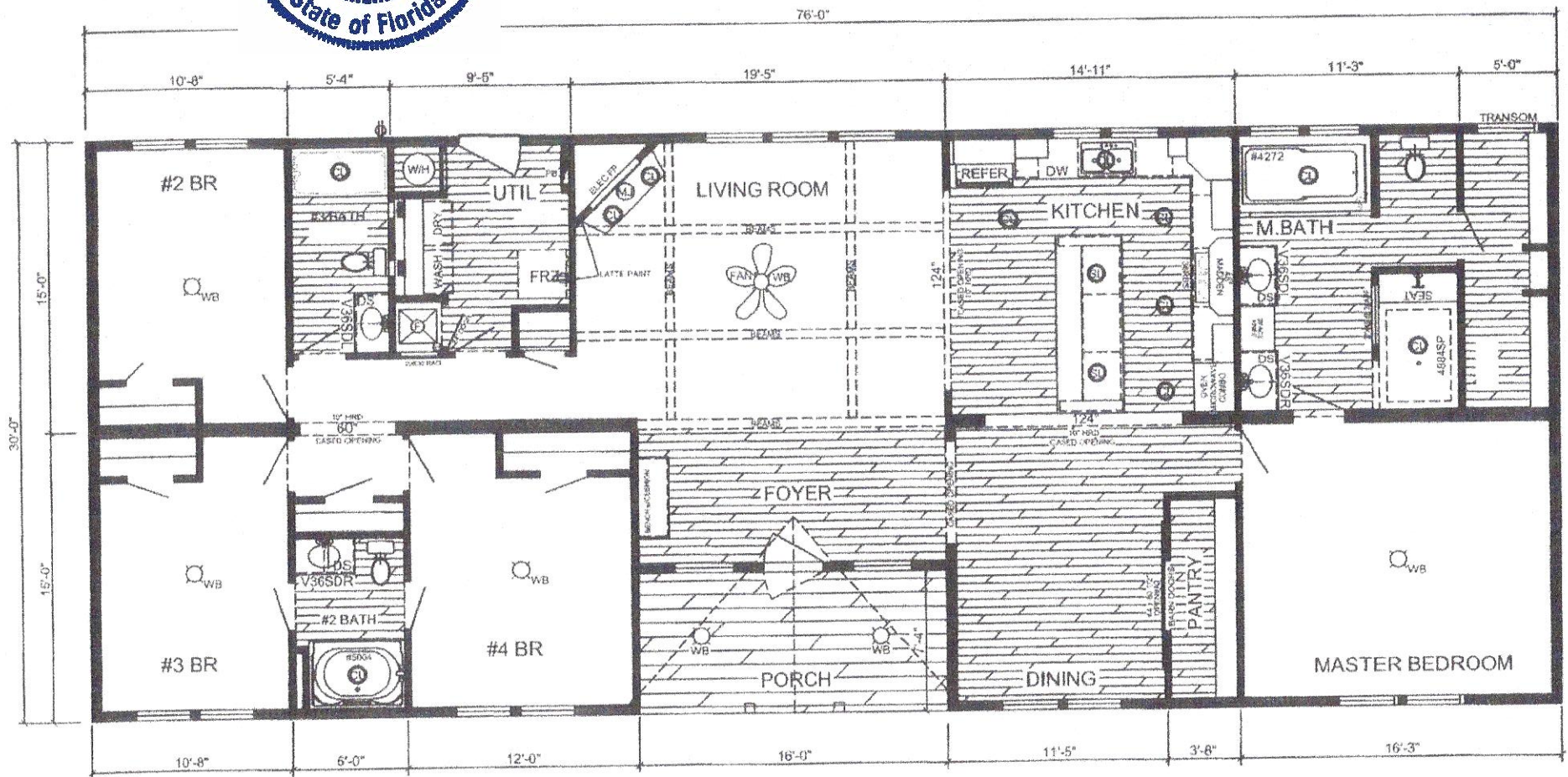
03/10/2010
 NTS

JM
 ALL



WOODLAND HOMES
 HUD

1.13



2280 ⅈ

MODEL: ELVIS756(WL-8410)
4-BEDROOM / 3-BATH
 32 x 80 - Approx. 2280 Sq. Ft.



DEER VALLEY HOMEBUILDERS, INC.
 Woodland Homes Series

For more information visit us at
www.deervalleyhb.com

*All rooms dimensions include closets and square footage are approximate.
 *Drawing layout subject to change if required by engineering review.

DATE:
 01/30/2020

Drawn By:
 B.CROW