

PERMITTING INFORMATION

To complete the permitting process the following information will be required by the Building Department.

SEPTIC TANK PERMIT NUMBER: _____

Age of Home NEW

MANUFACTURER OF HOME: DEER VALLEY

Utility Company _____

DIMENSIONS OF HOME: 32x76

NAME OF HOMEOWNER: Jackie Jefferson
 MAILING ADDRESS: 6583 SW Elm Church Rd
 PROJECT LOCATION: SAME
 EMAIL: _____
 PHONE NUMBER: 304-610-7471



NAME OF SET UP CONTRACTOR: RODNEY FEAGLE
 BUSINESS NAME: UF MOBILE HOME SERVICES
 ADDRESS: 225 CAPITAL ST
BRONSON FL 32621
 LICENSE NUMBER: TH1005088
 EMAIL ADDRESS: underwood-carey@jychow.com
 PHONE NUMBER: 352 949-8383

Laurie Hodson Digitally signed by Laurie Hodson
 Date: 2020.07.27 17:32:23 -04'00'

ELECTRICAL CONTRACTOR: Ryan Brull
 BUSINESS NAME: Adam Millard Power and Electric
 ADDRESS: _____
 LICENSE NUMBER: _____
 EMAIL ADDRESS: _____
 PHONE NUMBER: _____

MECHANICAL CONTRACTOR: Ronald E Bonds
 BUSINESS NAME: Style Crest
 ADDRESS: _____
 LICENSE NUMBER: AC 1817658
 EMAIL ADDRESS: _____
 PHONE NUMBER: _____

PRESENT LOCATION OF USED HOME (address or parcel no.) _____

- ☐ SET UP FORM AND 2 COPIES OF SET-UP MANUALS (REQUIRED)
- ☐ BLOCKING DIAGRAM
- ☐ DISCLOSURE STATEMENT (if owner is doing electrical work)
- ☐ LETTER ESTABLISHING THE BENCHMARK (if home is in Flood Zone)
- ☐ WARRANTY DEED
- ☐ Decal(s)

PERMIT APPLICATION MANUFACTURED HOME INSTALLATION



Permit # _____

Applicant JEFFERSON
Address 6583 SW GUM
CHURCH RD. FT. WHITE, FL 32038

Name of Licensed Installer RODNEY FEAGUE
License # TH1025288
Installation Decal # 72319

Manufacturer's Name DEER VALLEY Wind Zone _____ New Home ☒ Used Home _____
Number of Sections 2 Width 32 Length 76 Year 2020
Serial # 7794 A-B
Installation standard used: (check one) manufacturer's installation manual ☒ Rule 15C-1 _____

SITE PREPARATION:

Site Graded and fill dirt compacted to 90% ☒ - or -
Drain tile and sump pump to be installed _____ - or -
Describe any other site prep method to be used SANDY/CLAY MIX
Organic material removed ☒
Site graded or prepared for adequate drainage ☒
A Vapor Barrier is required for new homes ☒
I understand that a poorly prepared site can cause doors and windows to bind,
Mold and mildew to form in the home. Installer's initials RF

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FOUNDATION:

Load bearing soil capacity (psf) 1500 or assumed 1000 psf _____
Footing type: plastic pad 17x25, 16 x 16 concrete footer _____
poured footer _____
I-beam piers: O/C spacings 60/C Foundation pad size 17x25
Perimeter piers: locations N/A
Centerline pier locations SEE DIAGRAM
Centerline piers: Number SEE Footer sizes DIAGRAM
Special pier blocking: fireplace, bay windows, tubs, shear walls, etc, Yes _____ No ☒

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TIE-DOWNS:

Torque probe reading 285 Declared 5 ft. anchors _____
I understand a torque probe test can only be performed by a licensed installer.
Installer's initials RF

Anchor type: 4 ft. ☒ 5 ft. _____
Number of frame ties: 0 Spacing 0 Angle of strap 0 degrees
Number of vertical ties: SEE DIAGRAM
Number of centerline anchors: SEE DIAGRAM
Longitudinal straps/anchors _____ or longitudinal stabilizing devices ☒
Manufacturer of longitudinal stabilizing devices OLIVER TECH
Manufacturer of lateral arm systems (if used) OLIVER TECH

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A State approved lateral arm system is being used and the installer will follow both the Home's installation manual and the lateral arm manufacturer's installation instructions. 5' anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may require anchors with 4000 lb holding capacity. Installer's initials RF

CLOSE UP:

Gasket:

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

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Installer's initials RF Type gasket Foam

Fasteners are required to secure multi-sections of homes together (roof, sidewalls, floor)

Fasteners:	Roofs	Type and size <u>2ga metal cap</u>	Spacing <u>Full</u>	Page <u>26</u>
	Endwalls	Type and size <u>2 screws 3"</u>	Spacing <u>24"</u>	Page <u>26</u>
	Floors	Type and size <u>3/8 lag 6"</u>	Spacing <u>18"</u>	Page <u>26</u>

Electrical:

Connect electrical conductors between sections of the home this includes the bonding Wire. Installers are not allowed to connect electrical power to the home. Access panels Are to be installed.

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Plumbing:

Using the manufacturer supplied drain line drawing connect all sewer drains to an existing sewer tap or septic tank.
Connect the potable water supply to an existing water meter, water tap or other Independent water system. Access panels are to be installed.

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Weatherproofing:

Rule 15C-2 requires the complete weather sealing of the home.

Bottom board repair

Vinyl siding

Soffit and fascia

Roof close up: Check the one that applies

Manufacturer's installation manual _____

Rule 15C-1 _____ 30 gauge, 8" wide, galvanized metal strip centered over

The peak and fasten with galv. Roofing nails at 2" on center on both sides of the centerline.



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Chimney:

Install extra length flue pipe, install and seal storm collar, chimney cap

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Home skirted:

Yes NA No _____

If skirted ventilation is required: (check one)

1 square foot for every 150 square feet of home (with no vapor barrier) _____

1 square foot for every 300 sq. ft. of home (suggested with vapor barrier) _____

Ventilated skirted _____

WE DO NOT INSTALL SKIRTING ONLY HOME

Page NA

Page NA

Designate location of all lateral arms and longitudinal stabilizing devices on the blocking plan.

Blocking Plan

typical double wide blocking plan

Length x width 32 x 76
Manufacturer DEER VALLEY

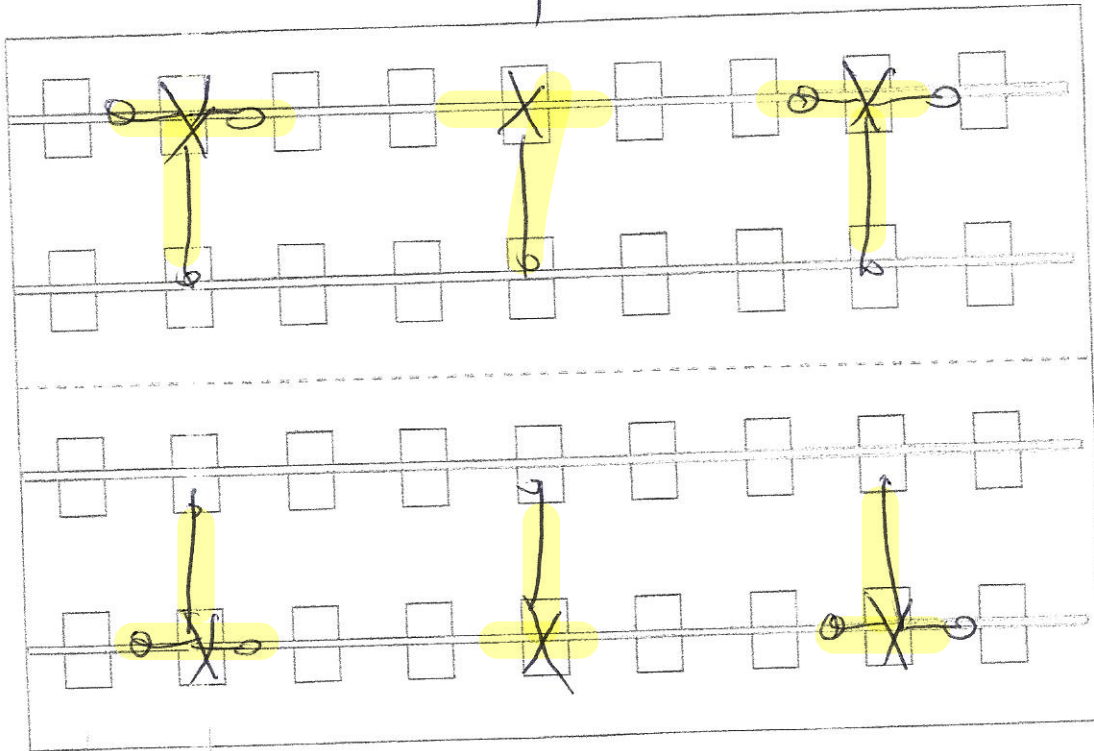
Lateral Arm



Longitudinal Stabilizing Devices



Marriage Wall
the location of
these piers will
vary with each
floor plan.



2'
pier spacing

Pocket Penetrometer Test

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

Soil Bearing 1500
Soil torque probe test results 285
Anchor Length 4ft
I-beam pier pad size 12 x 25
Perimeter pier pad size N/A
Marriage wall pier pad sizes - outline pad locations on the centerline and show sizes below

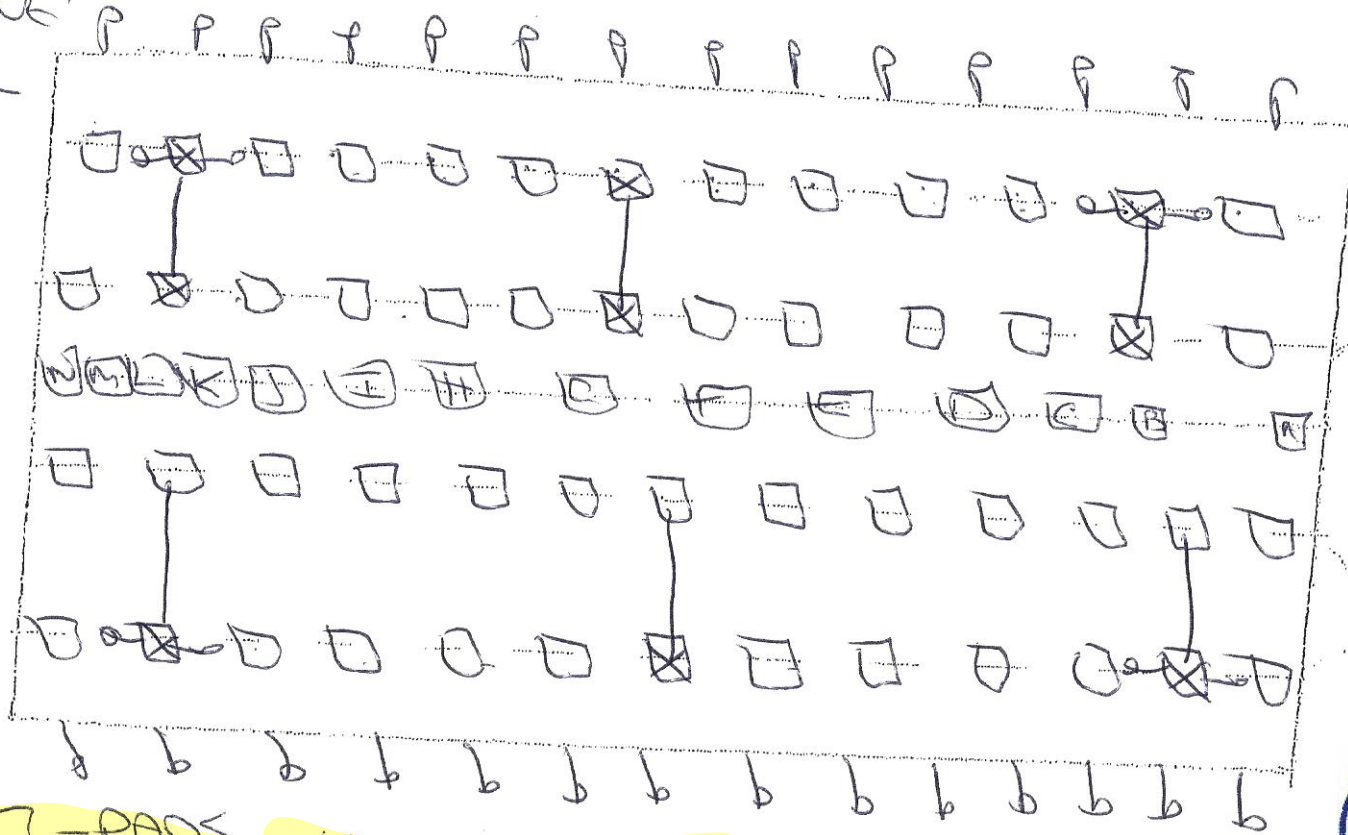
1 SEE 2 BLOCKING DIAGRAM
4 SEE 5 BLOCKING DIAGRAM

Other information

JEFFERSON 32x76 o/w BLOCKING DIAGRAM

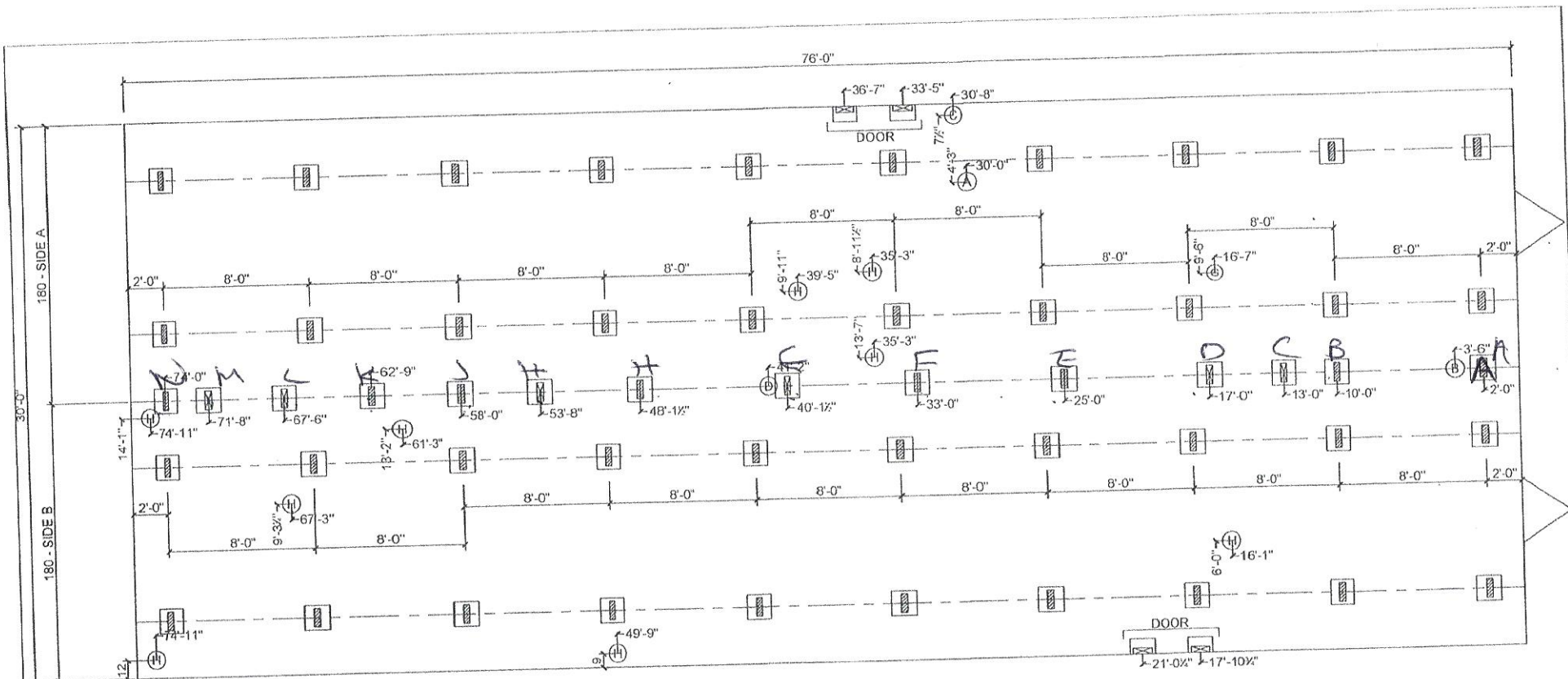
CENTERLINE
BLOCKING

A THRU N.
18x18's



- - PADS - 17x25 6" o/c 13 PER RAIL
- ⊗ - LSD x 6 systems (OVER TECH)
- b - ANCHORS 4ft 5'4" o/c 14 PER SIDE





ALL ROOM DIMENSIONS INCLUDE CLOSETS AND SQUARE FOOTAGE FIGURES ARE APPROXIMATE
MARRIAGE WALL AND PERIMETER BLOCKING REQUIRED 8'-0" ON CENTER

MARRIAGE LINE OPENING SUPPORT PIER/TYP. LOADING

SUPPORT PIER/TYP. LOADING

FOUNDATION NOTES:

REFERENCE HOME INSTALLATION MANUAL FOR OPTIONAL PIER SPACING AND LOADING (I.E. FIREPLACES, ETC.)
SINGLE STACK PIERS MAX. 36" HIGH; DOUBLE STACK PIERS MAX. 67" HIGH.
ALL 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 / OH DUCT)
- (K) DOWNDRAFT COOKTOP VENT



WOODLAND HOMES
A DIVISION OF DEER VALLEY HOMEBUILDERS, INC.

MODEL: WL-8034
SERIAL: L1-7794
3-BEDROOM / 3-BATH

WL-8034
FIELD

L1-7794

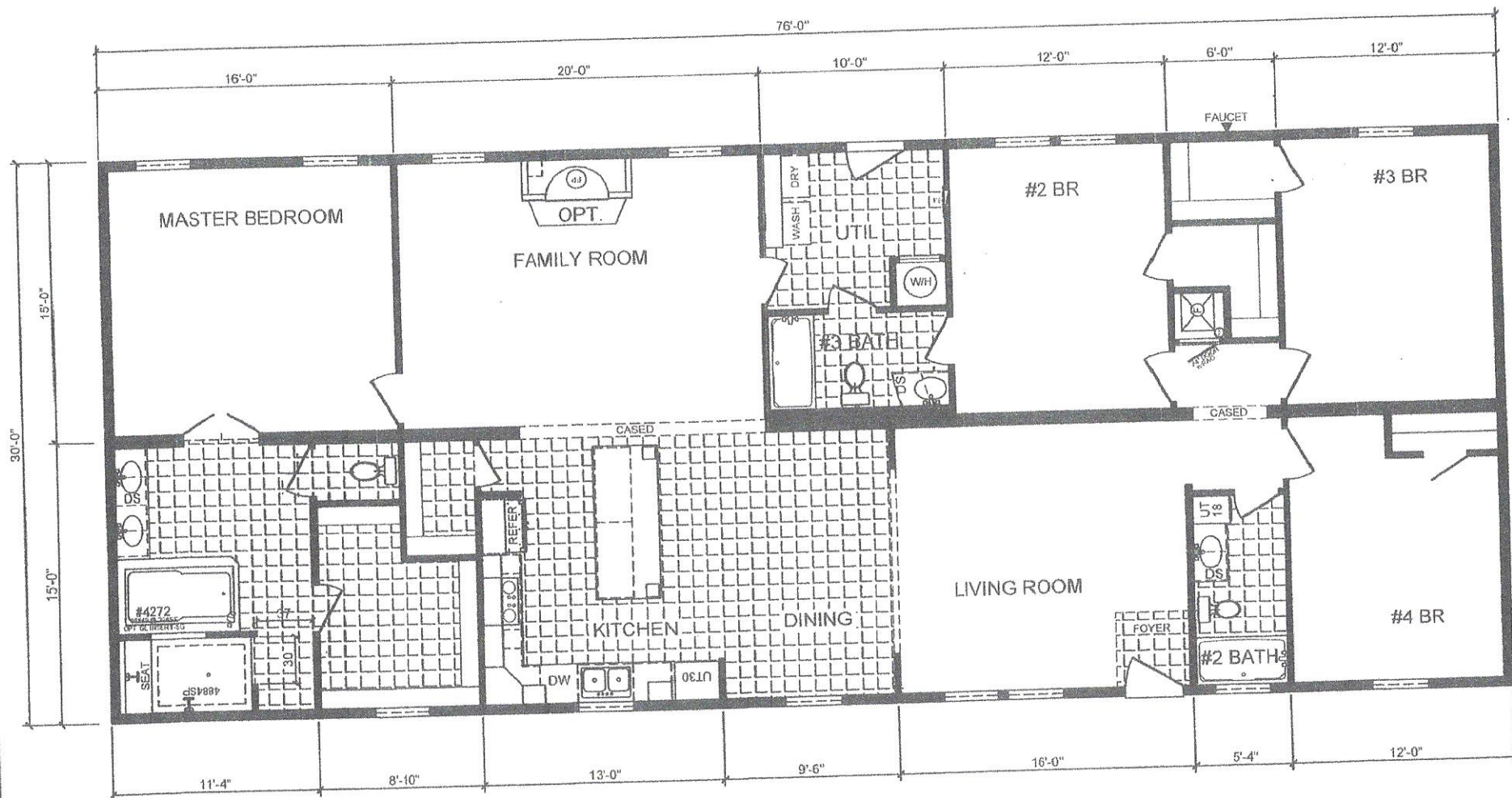
07/19/2018
NTS

JM
ALL



WOODLAND HOMES
HUD

1.13



MODEL: WL-8034
4-BEDROOM / 3-BATH
 32 x 80 - Approx. 2280 Sq. Ft.



DEER VALLEY HOMBUILDERS, 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:
 05/10/18

Drawn By:
 J.WALLACE

11/10

467 Swan Ave • Hohenwald, TN 38462 • (800) 284-7437 • www.olivertechologies.com • Fax (931) 796-8811

INSTALLATION USING CONCRETE RUNNER/FOOTER

15. A concrete runner, footer or slab may be used in place of the steel ground pan.
 - a) The concrete shall be minimum 2500 psi mix.
 - b) A concrete runner may be either longitudinal or transverse, and must be a minimum of 6" deep with a minimum width of 16 inches longitudinally or 18 inches transverse to allow proper distance between the concrete bolt and the edge of the concrete (see below).
 - c) Footers must have minimum surface area of 441 sq. in. (i.e. 21" square), and must be a minimum of 8" deep.
 - d) If a full slab is used, the depth must be a 4" minimum. Special inspection of the system bracket installation is not required. Footers must allow for at least 4" from the concrete bolt to the edge of the concrete.

NOTE: The bottom of all footings, pads, slabs and runners must be per local jurisdiction.

LONGITUDINAL (Model 1101 LC "V")

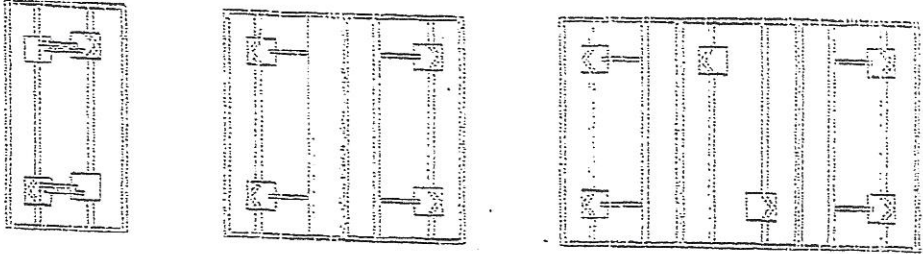
16. When using Part# 1101-W-CPCA (wetset) simply install the bracket in runner/footer OR When installing in cured concrete use Part# 101-D-CPCA (dryset). The 1101 (dryset) CA bracket is attached to the concrete using (2) 5/8"x3" concrete wedge bolts (Simpson part# S162300H 5/8" X 3" or Powers equivalent). Place the CA bracket in desired location. Mark bolt hole locations, then using a 5/8" diameter masonry bit, drill a hole to a minimum depth of 3". Make sure all dust and concrete is blown out of the holes. Place wedge bolts into drilled holes, then place 1101 (dry set) CA bracket onto wedge bolts and start wedge bolt nuts. Take a hammer and lightly drive the wedge bolts down by hitting the nut (making sure not to hit the top of threads on bolt). The sleeve of concrete wedge bolt needs to be at or below the top of concrete. Complete by tightening nuts.

LATERAL (Model 1101 TC "V")

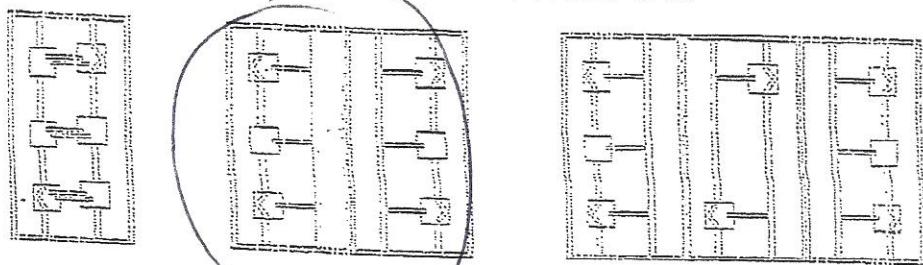
17. For wet set (part # 1101-W-TACA) installation simply install the anchor bolt into runner/footer. For dry set installation (part # 1101-D-TACA) mark bolt hole locations, then using a 5/8" diam. masonry bit, drill a hole to a minimum depth of 3". Make sure all dust and concrete is blown out of the hole. Place wedge bolts (Simpson part #S162300H 5/8" X 3" or Powers equivalent) into (D) concrete dry transverse connector and into drilled hole. If needed, take a hammer and lightly drive the wedge bolts down by hitting the nut (making sure not to hit the top of threads on bolt), then remove the nut. The sleeve of concrete wedge bolt needs to be at or below the top of concrete.
18. When using part# 1101 CVW (wetset) or 1101 CVD (dryset), install per steps 17 & 18.

- Notes:**
1. LENGTH OF HOUSE IS THE ACTUAL BOX SIZE
 2. [C] = LOCATION OF TRANSVERSE BRACING ONLY
 3. [E] = LOCATION OF LONGITUDINAL BRACING ONLY
 4. [C] = TRANSVERSE AND LONGITUDINAL LOCATIONS

ALL WIDTHS AND LENGTHS UP TO 52'



ALL WIDTHS AND LENGTHS OVER 52' TO 80"



HOMES WITH 5/12 ROOF PITCH REQUIRE: PER FLORIDA REGULATIONS
6 systems for home lengths up to 52' and 8 systems for homes over 52' and up to 80'.

PATENT# 6634150 & OTHER PATENT PENDING

JACKIE JEFFERSON 32x76

DEER VALLEY

STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL

72319

LABEL #

DATE OF INSTALLATION

RODNEY L. FEAGLE

NAME

IH / 1025288 / 1

4485

LICENSE #

ORDER #

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS
IN ACCORDANCE WITH FLORIDA STATUTES 320.8249, 320.8325
AND RULES OF THE HIGHWAY SAFETY AND MOTOR VEHICLES.

INSTRUCTIONS

PLEASE WRITE DATE OF
INSTALLATION AND AFFIX
LABEL NEXT TO HUD LABEL.
USE PERMANENT INK PEN
OR MARKER ONLY.
COMPLETE INFORMATION
ABOVE AND KEEP ON FILE
FOR A MINIMUM OF 2 YEARS.
YOU ARE REQUIRED TO
PROVIDE COPIES WHEN
REQUESTED.

COPY OF DECAL
TO BE PUT ON
HOME AT SET

