

Mobile Home Permit Worksheet

Installer: Ernest S. Johnson License # TH 1025249

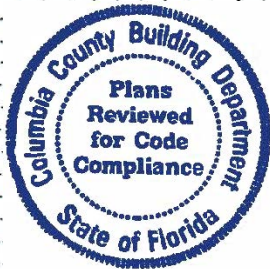
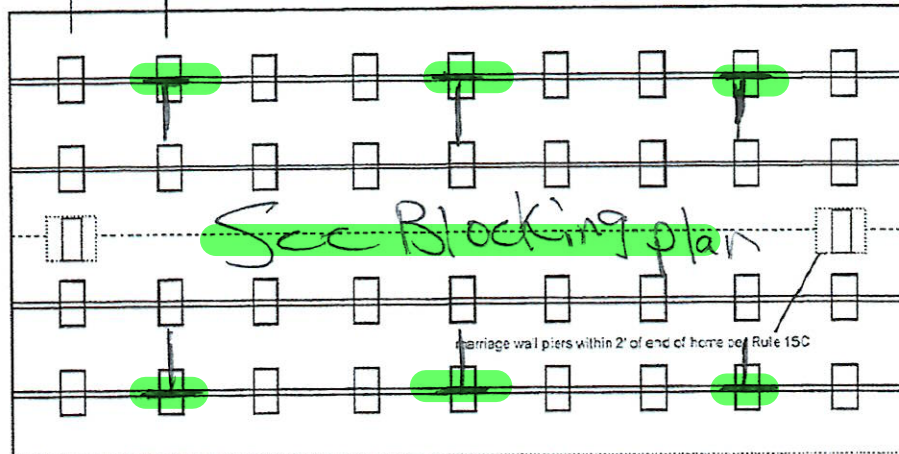
Address of home being installed _____

Manufacturer Deer Valley Length x width 64 x 32

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 ES

Typical pier spacing



Application 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 # _____

Triple/Quad ☐ Serial # _____

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'	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 23 x 31 6.6
Oliver 1055-11 or 17.5 x 25.5
Perimeter pier pad size _____

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 _____
See blocking plan

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
Manufacturer _____
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer Oliver 1101

POPULAR PAD SIZES

Pad Size	Sq In
16 x 16	256
16 x 18	288
18.5 x 18.5	342
16 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

4ft _____ 5ft _____

FRAME TIES

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

OTHER TIES

Sidewall _____ Number 30
Longitudinal _____ 0
Marriage wall _____ 10
Shearwall _____ 2

Anthony Islam

06/11/2021

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

POCKET PENETROMETER TEST

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

x 1000 x 1000 x 1000

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 1000 x 1000 x 1000

TORQUE PROBE TEST

The results of the torque probe test is _____ 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 require anchors with 4000 lb holding capacity.

ES Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Ernest S Johnson
Date Tested Assumed Oliver 11/01/11 Uses 455 foot

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. _____

Plumbing

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

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

Site Preparation

Debris and organic material removed _____
Water drainage: Natural _____ Swale _____ Pad (X) Other _____

Fastening multi wide units

Floor: Type Fastener: 1995 Length: 7 Spacing: 20
Walls: Type Fastener: 1995 Length: 4 Spacing: 10
Roof: Type Fastener: 1995 Length: 7 Spacing: 20
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 ES

Type gasket 11 Installed:
Pg. _____ 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. _____
Siding on units is installed to manufacturer's specifications. Yes (X)
Fireplace chimney installed so as not to allow intrusion of rain water. Yes (X)

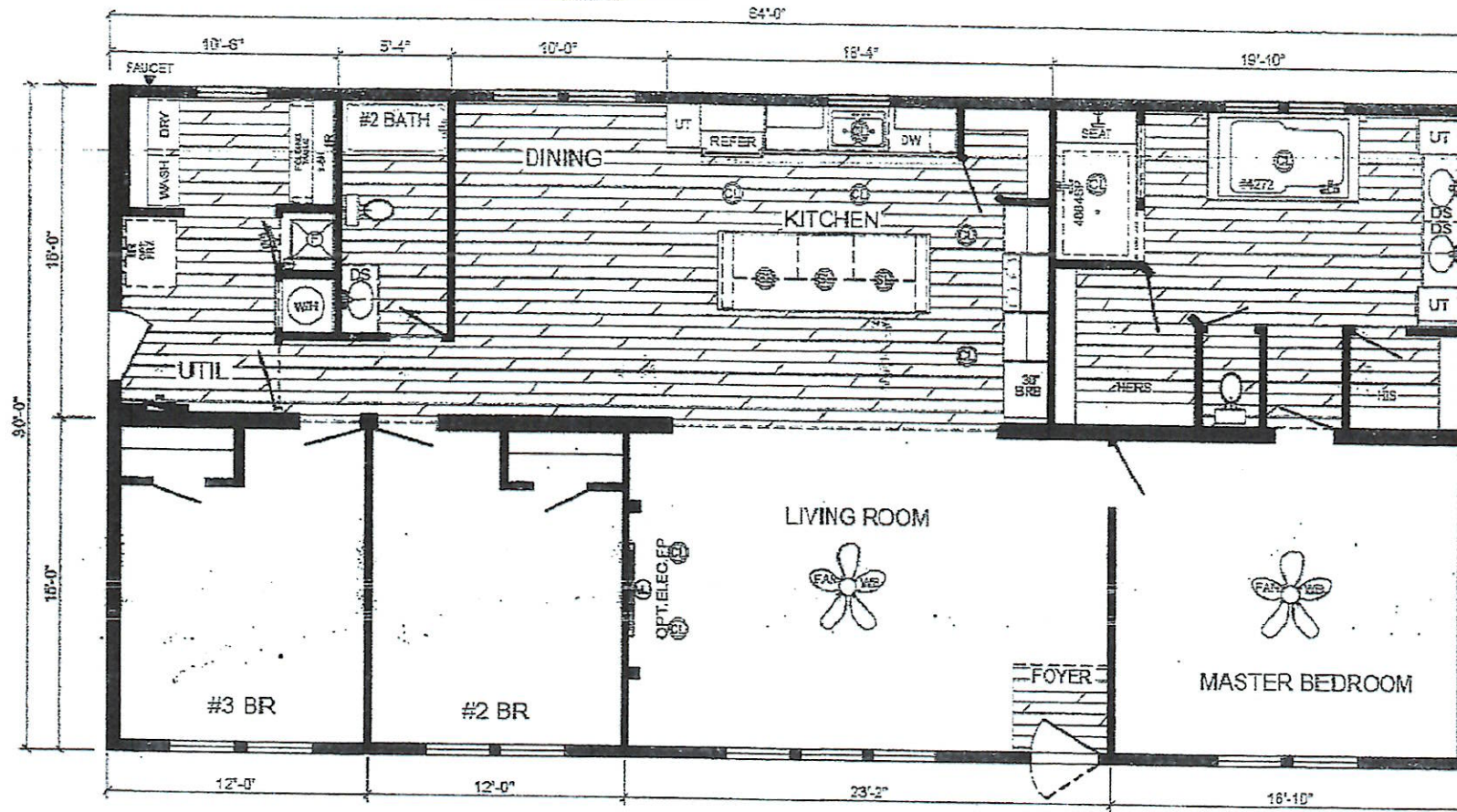
Miscellaneous

Skirting to be installed. Yes _____ No (X)
Dryer vent installed outside of skirting. Yes _____ N/A (X)
Range downflow vent installed outside of skirting. Yes _____ N/A (X)
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 Ernest S Johnson Date _____

WOODLAND

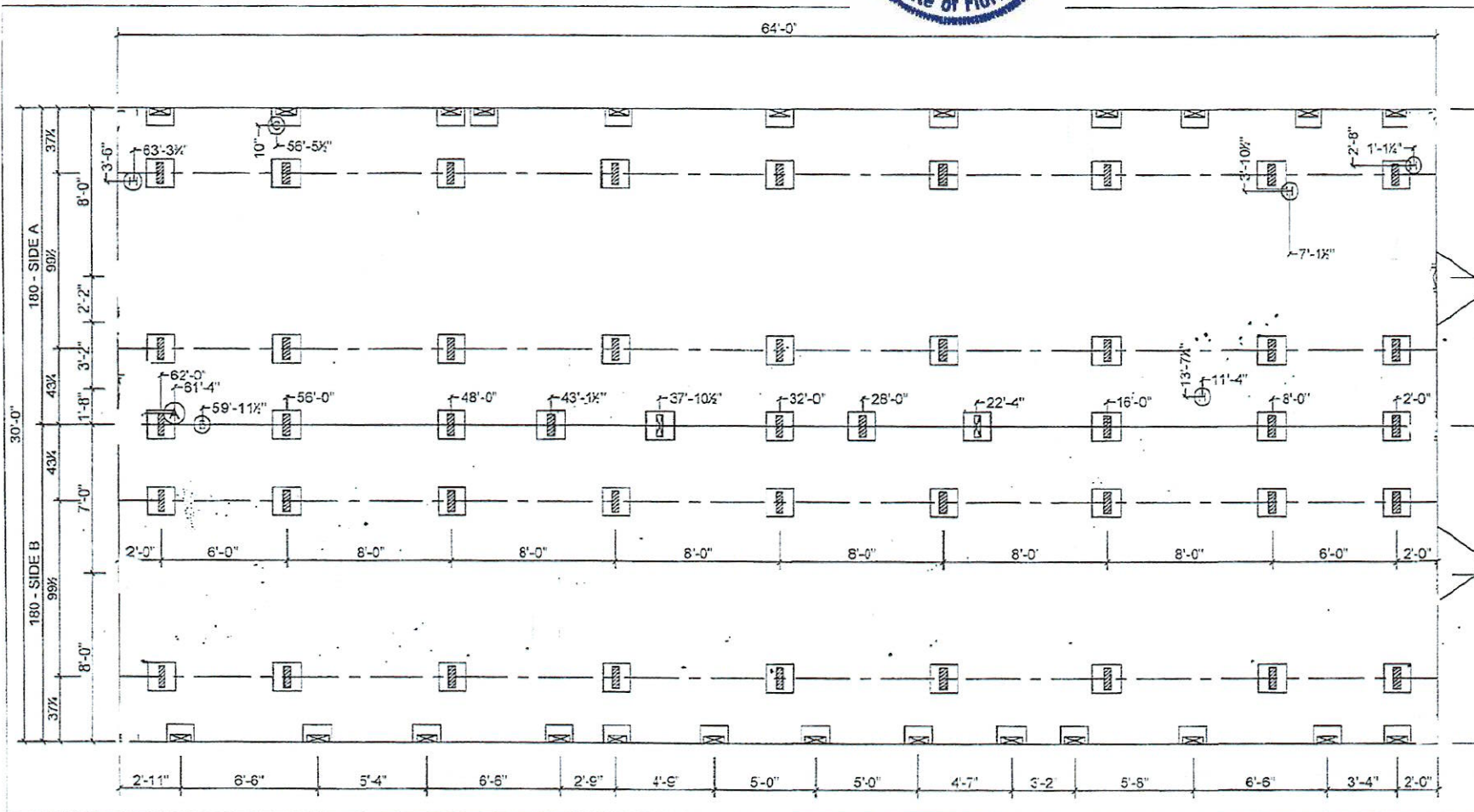


MODEL: **ZEMIRA WL-6808**

32'-0" x 68'-0" 1,920 Sq.Ft

3 Beds 2 Baths

Due to continued improvements and material change, specifications may change without notice. Room sizes are approximate.



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 PIERS SPACING AND LOADING (I.E. FIREPLACES, ETC.)

SINGLE STACK PIERS MAX 35" 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 (WOPT. HEAT PLUMP)
- (J) SUPPLY AIR (WOPT. HEAT PLUMP, CH DUCT)
- (X) DOOR DRAFT COCK/CTP VENT



"NAME"
WOODLAND HOMES
A DIVISION OF DEER VALLEY HOME BUILDERS, INC.

MODEL: WL-6808
SERIAL: L1-9376

WL-8803
FIELD

L1-9376

01-25-21
NTS

B.CROW
ALL



WOODLAND HOMES
HUD

1.13