

# COLUMBIA COUNTY PERMIT WORKSHEET

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These worksheets must be completed and signed by the installer.  
Submit the originals with the packet.

Installer Roy M. Harvey License # IT 1127397

911 Address where home is being installed. 349 SW KINARD CT  
FT WHITE

Manufacturer NORBILITY Length x width 16' x 40'

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

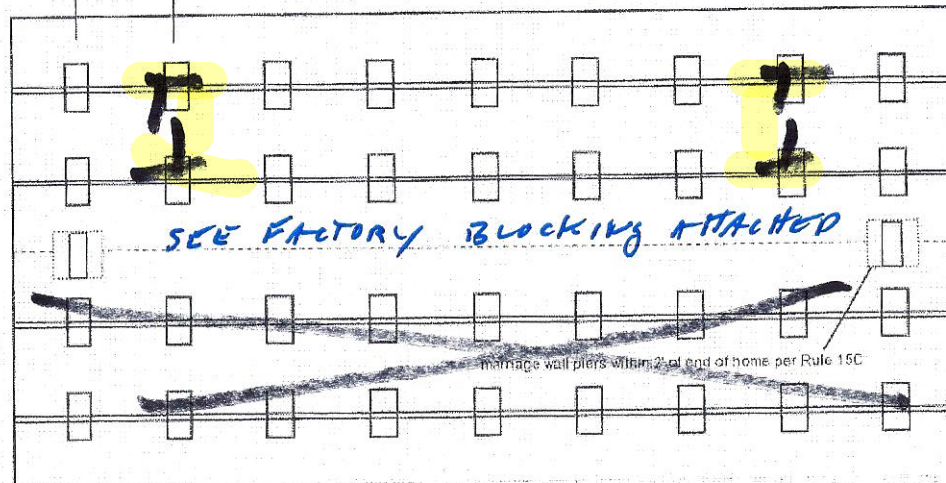
I understand Lateral Arm Systems cannot be used on any home (new or used)  
where the sidewall ties exceed 5 ft 4 in.

installer's initials RMH

Typical pier spacing



Show locations of Longitudinal and Lateral Systems  
(use dark lines to show these locations)



**Laurie Hodson**  
Digitally signed  
by Laurie Hodson  
Date: 2020.08.24  
11:05:29 -04'00'

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 17" x 25"  
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 |
|---------|---------------|
| _____   | _____         |
| _____   | _____         |
| _____   | _____         |

## 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

4 ft 5 ft

## FRAME TIES

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

## OTHER TIES

Number

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

Sidewall \_\_\_\_\_  
Longitudinal 4 \_\_\_\_\_  
Marriage wall \_\_\_\_\_  
Shearwall \_\_\_\_\_



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## POCKET PENETROMETER TEST

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

X 1700X 1700X 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 1700X 1700X 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.

RMH Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Roy M. Harvey

Date Tested

7-22-20

## 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. 44

## Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 45

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 44



## Site Preparation

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

## Fastening multi wide units

Floor: Type Fastener: \_\_\_\_\_ Length: \_\_\_\_\_ Spacing: \_\_\_\_\_   
 Walls: Type Fastener: \_\_\_\_\_ Length: \_\_\_\_\_ Spacing: \_\_\_\_\_   
 Roof: Type Fastener: \_\_\_\_\_ Length: \_\_\_\_\_ Spacing: NA   
 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

NA

Type gasket \_\_\_\_\_   
 Pg. \_\_\_\_\_

Installed:

Between Floors Yes \_\_\_\_\_   
 Between Walls Yes \_\_\_\_\_   
 Bottom of ridgebeam Yes \_\_\_\_\_

## Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 50.59   
 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: \_\_\_\_\_

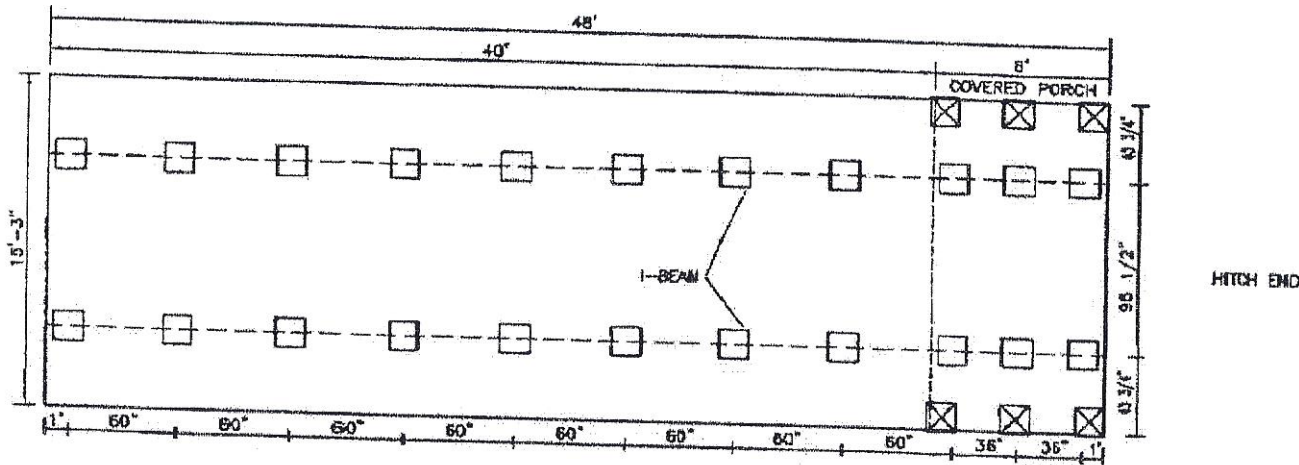
Installer verifies all information given with this permit worksheet is accurate and true based on the

Installer Signature

Roy M. HarveyDate 7-23-20



1500 LB SOIL.....16' X 40'  
 I BEAM ADS.....17" X 25"  
 OLIVER TECH STABILIZING SYSTEM  
 4' ANCHORS @ 5'4" OR LESS



- NOTES: (1) ADDITIONAL PIERS ARE REQUIRED AT EACH SIDE OF EXTERIOR DOOR OPENINGS.  
 (2) THIS IS A TYPICAL DRAWING FOR THIS MODEL. SPACING MAY BE DIFFERENT IF MAX. SPACING IS NOT EXCEEDED.

☐ 18 1/2" X 18 1/2" BASE PAD

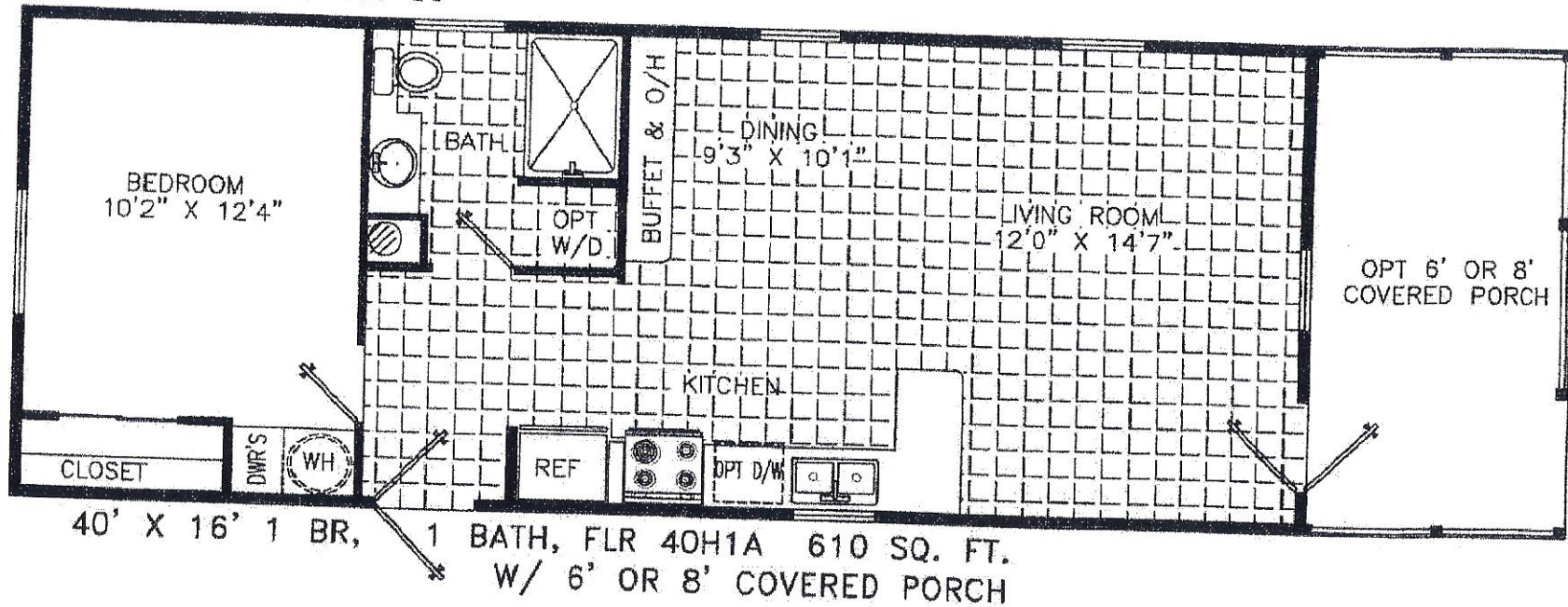
SPACING FOR 1500 PSF SOIL WITH 18 1/2" X 18 1/2" BASE PAD  
 MAXIMUM SPACING FOR THE I-BEAM PIERS IS 60"

|                                              |                                     |   |                                             |
|----------------------------------------------|-------------------------------------|---|---------------------------------------------|
| <br>NOBILITY HOMES, INC.<br>ORLANDO, FLORIDA | 11                                  | 1 | W/8' COVERED PORCH<br>PRINT NUMBER<br>40H1A |
|                                              | 21                                  | 2 |                                             |
|                                              | REVISIONS                           |   |                                             |
|                                              | DRG BY: RITENOUR<br>DATE:<br>SCALE: |   |                                             |

VACATION COTTAGE 40' + 8' PORCH

# Prestige Home Centers

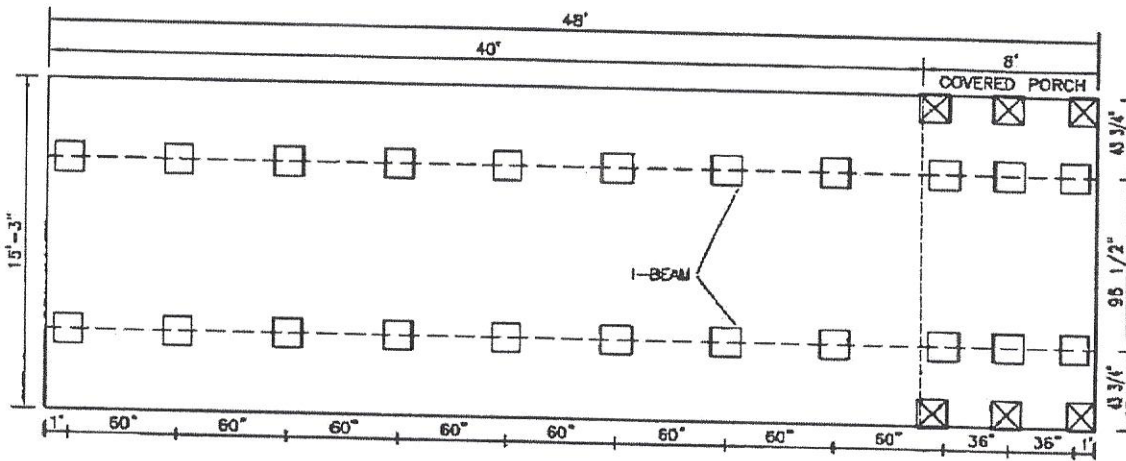
VACATION COTTAGE 40



*Homes Designed, Built & Serviced  
By NOBILITY HOMES*

MANUFACTURED IN ACCORDANCE WITH STANDARDS DEVELOPED AND ENFORCED BY HUD. DUE TO OUR CONTINUING PROGRAM OF PRODUCT IMPROVEMENT, PRICES AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. SOME ITEMS SUCH AS TIRES, RIMS, AXLES AND HITCHES MAY HAVE BEEN RECYCLED AFTER INSPECTION FOR SAFETY AND APPEARANCE. ALL DIMENSIONS ARE NOMINAL.





HITCH END

- NOTES:
- (1). ADDITIONAL PIERS ARE REQUIRED AT EACH SIDE OF EXTERIOR DOOR OPENINGS.
  - (2). THIS IS A TYPICAL DRAWING FOR THIS MODEL. SPACING MAY BE DIFFERENT IF MAX. SPACING IS NOT EXCEEDED.

18 1/2" X 18 1/2" BASE PAD

SPACING FOR 1500 PSF SOIL WITH 18 1/2" X 18 1/2" BASE PAD  
MAXIMUM SPACING FOR THE I-BEAM PIERS IS 60"

|                                                                                                                                 |                                   |   |                                                        |
|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---|--------------------------------------------------------|
| <br>NOBILITY HOMES, INC.<br>DEBRA, FLORIDA | 1                                 | 3 | W/8' COVERED PORCH<br><br>PRINT NUMBER<br><b>40H1A</b> |
|                                                                                                                                 | 2                                 | 4 |                                                        |
|                                                                                                                                 | REVISIONS                         |   |                                                        |
|                                                                                                                                 | DWG by: RITENOUR<br>DATE<br>SCALE |   |                                                        |

VACATION COTTAGE 40' + 8' PORCH