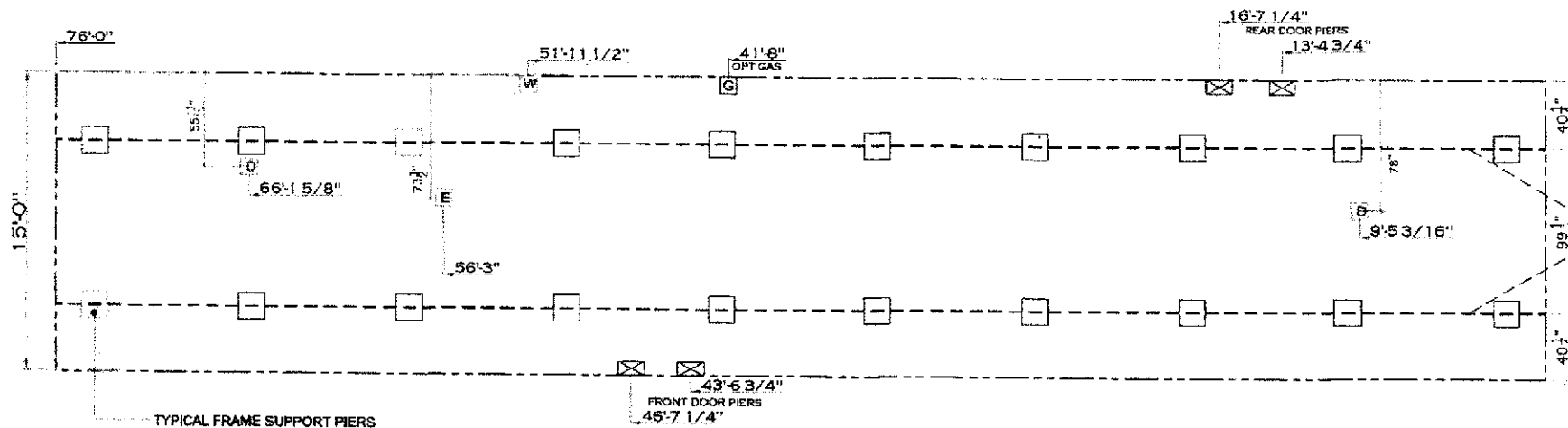


| 20 lb ROOF LOAD SIDEWALL OPENING PIER LOAD 16' BOX WIDTH | SIDEWALL OPENING (FT) REQUIRED PIER LOAD (LBS) | | | | | |
|--|---|------|------|------|------|------|
| | 3 | 4 | 5 | 6 | 8 | 10 |
| | 1244 | 1413 | 1581 | 1750 | 2088 | 2425 |

*FOR 30 lb & 40 lb ROOF LOAD REFER TO TABLES 7 & 7a IN THE INSTALLATION MANUAL.

| PIER LEGEND | |
|-------------|-----------------------------|
| | = PIER MAIN BEAM |
| | = PIER PERIMETER |
| | = PIER PORCH/DECEASED ENTRY |

| SERVICE DROP LEGEND | |
|---------------------|---------------------|
| | = ELECTRICAL DROP |
| | = WATER INLET |
| | = DWV PLUMBING DROP |
| | = GAS INLET |



NOTES:

1. REFER TO TABLES 5 AND 6a IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT DO NOT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 7 AND 7a IN THE INSTALLATION MANUAL FOR LOAD ON FRAME PIER FOOTINGS FOR HOMES THAT REQUIRE PERIMETER BLOCKING. REFER TO TABLES 10 AND 10a TO DETERMINE FOOTING SIZE FOR ALL PIERS.
2. REFER TO TABLE 9 FOR PIER CONFIGURATION AND MAXIMUM ALLOWABLE HEIGHTS. CROSS REFERENCE THE PIER HEIGHT WITH THE MAXIMUM ALLOWABLE FLOOR HEIGHT LISTED IN THE FRAME TIEDOWN CHARTS (TABLE 18, 19, AND 20).
3. THE MAXIMUM SPACING FOR FRAME SUPPORT PIERS FOR 8" I-BEAMS IS 8 FEET, 10" & 12" I-BEAMS IS 10 FEET.
4. SERVICE DROP LOCATIONS IDENTIFIED ARE APPROXIMATE.
5. FLOOR WIDTH SHOWN IS FOR STANDARD PRODUCT ONLY. CONTACT THE MFG FACILITY FOR SPECIFICATIONS OF OPTIONS ORDERED.



| | |
|--------------|-----------------|
| MODEL NAME | Sydney |
| MODEL NO. | CEA16763AH |
| BOX SIZE | 16' x 76' |
| DATE DRAWN | 11/25/2019 |
| DATE PRINTED | 3/1/2022 |
| SCALE | 3/16"=1' |
| PLAN NO. | CE-S010-76-3 |
| SHEET NO. | 99.5FRAME PIERS |
| SHEET NO. | SU-1. |

Mobile Home Permit Worksheet

Application Number: _____

Date: _____

Installer: Dale Houston License # 141133271

Address of home being installed _____

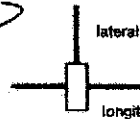
Manufacturer Clayton Length x width 16 x 76

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.

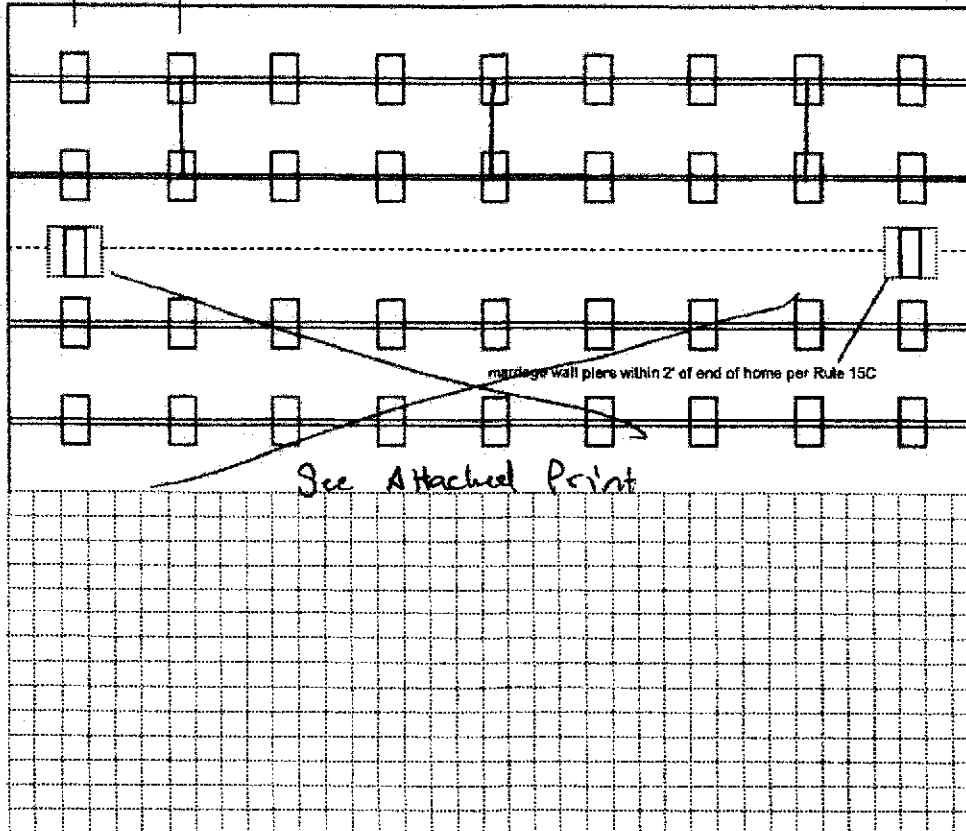
Installer's initials DH

Typical pier spacing

2' 6 1/2'



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



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 # 98853

Triple/Quad ☐ Serial # WHC0293566A

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

Perimeter pier pad size 16 x 16

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 N/A Pier pad size N/A

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer Oliver

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer Oliver

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 |
|---------------|--------------|
| Sidewall | <u>5' 4"</u> |
| Longitudinal | <u>6</u> |
| Marriage wall | <u>N/A</u> |
| Shearwall | <u>N/A</u> |

Mobile Home Permit Worksheet

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 _____ 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.

DA Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Dale Hunter

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. 95

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 69

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 98

Application Number: _____ Date: _____

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: N/A Length: N/A Spacing: N/A
Roof: Type Fastener: _____ Length: _____ Spacing: _____
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 _____

Type gasket N/A Installed:
Pg. _____ Between Floors Yes _____
Between Walls Yes N/A
Bottom of ridgebeam Yes _____

Weatherproofing

The bottomboard will be repaired and/or taped. Yes Pg. 112
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 Dale Hunter

Date 5/22/27

Walker

| | | |
|---|----------------------------------|--------------------------------------|
| License Number: IH / 1133271 / 1 Name: DALE HOUSTON | | |
| Order #: 5768 | Label #: 98853 | Manufacturer: |
| Homeowner: | Year Model: | (Check Size of Home) Single _____ |
| Address: | Length & Width: | Double _____ |
| City/State/Zip: | Type Longitudinal System: | Triple _____ |
| Phone #: | Type Lateral Arm System: | HUD Label #: |
| Date Installed: | New Home: _____ Used Home: _____ | Soil Bearing / PSF: |
| Installed Wind Zone: | Data Plate Wind Zone: | Torque Probe / in-lbs: |
| Permit #: | | |
| Note: | | |

STATE OF FLORIDA
INSTALLATION CERTIFICATION LABEL

98853

| | |
|------------------|----------------------|
| LABEL # | DATE OF INSTALLATION |
| DALE HOUSTON | |
| NAME | |
| IH / 1133271 / 1 | 5768 |
| LICENSE # | ORDER # |

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS
IN ACCORDANCE WITH FLORIDA STATUTES 320.0349, 320.0325
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.