

Mobile Home Permit Worksheet

Installer: DAVID AIRBRIGHT License # 1H/1129420

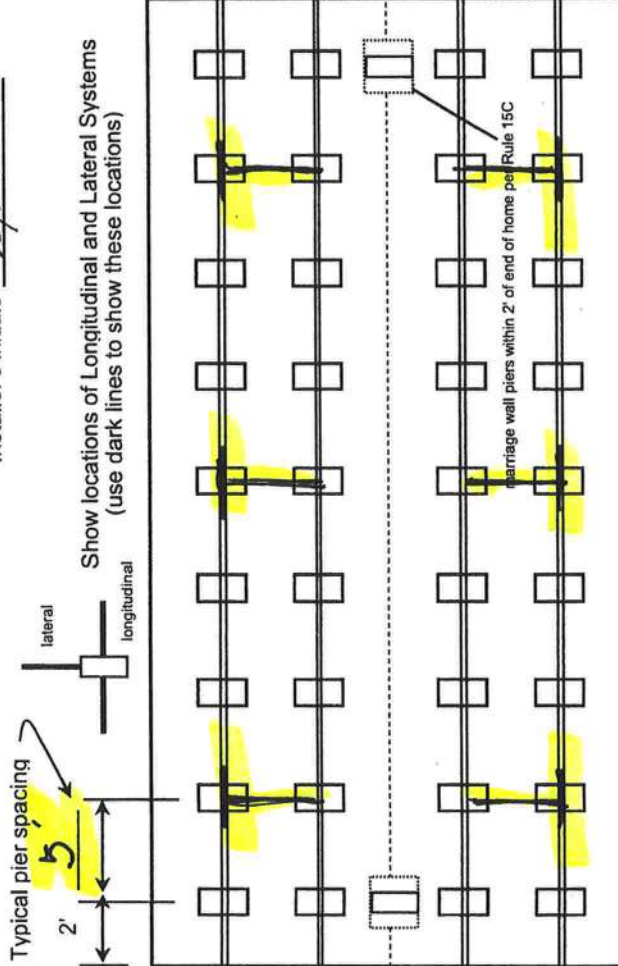
Address of home being installed: 1374 SW Coyote Dr
FT White, FL 32038

Manufacturer: JACOBSEN Length x width: 30 X 64

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: RA



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 # 74934

Triple/Quad ☐ Serial # 3AFL 36602 AFS

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'	4'	5'	6'	7'	8'
1500 psf	4' 6"	6'	6'	7'	8'	8'	8'
2000 psf	6'	8'	8'	8'	8'	8'	8'
2500 psf	7' 6"	8'	8'	8'	8'	8'	8'
3000 psf	8'	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'	8'

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

PIER PAD SIZES

I-beam pier pad size 24x24

Perimeter pier pad size 17x25

Other pier pad sizes (required by the mfg.) 17x25

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

100K AT FACTORY DIAGRAM

ANCHORS

4 ft ☒ 5 ft ☒

FRAME TIES

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

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer OTI

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer OTI

OTHER TIES

Number

Sidewall

Longitudinal

Marriage wall

Shearwall

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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 _____ 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 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

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

DAVID AIBRIGHT

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. 34-48

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 44

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 46-47

Site Preparation

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

Fastening multi wide units

Floor: _____ Type Fastener: _____ Length: 6" LAGS Spacing: 2' OC
Walls: _____ Type Fastener: _____ Length: 3" screws Spacing: 18" OC
Roof: _____ Type Fastener: _____ Length: 6" LAGS Spacing: 2' OC
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 mobile 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 AA

Type gasket Factor
Pg. 28

Installed:
Between Floors Yes _____
Between Walls Yes Factor
Bottom of ridgebeam Yes _____

Weatherproofing

The bottomboard will be repaired and/or taped. Yes _____ Pg. 54
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 _____
Drain lines supported at 4 foot intervals. Yes _____ N/A _____
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 David Aibright Date _____



64'-0"

SIDEWALL ANCHORS
64" O.C. MAX. SPACING
(TYPICAL BOTH SIDEWALLS)
***SPACING CHANGES WITH HOST BEAM,
EXPOSURE D, AND "HIGH SIDE" OFFSETS.
SEE SETUP MANUAL FOR SPECIFICS***

SEE TABLES
FOR SPACING

**SPACING FOR FIRST PIER IS EQUAL TO
ONE-HALF THE ALLOWED PIER SPACING,
ON 1-BEAM OR 84" MAXIMUM,
WHICHEVER IS LESS.

SEE NOTES AND TABLES
ON PAGE 2 OF 2

SEE NOTES AND TABLES
ON PAGE 2 OF 2

CIRCLE INDICATES TYP.
SHEARWALL ANCHOR LOC.

SEE FL. STATUTE 15-C &
JACOBSEN SET-UP MANUAL
FOR LONG. ANCHORING
48 1/2"

I-BEAM - MIN. BLOCKING SPECIFICATIONS
SEE TABLE (PAGE 2) FOR THE MAX. PIER SPACINGS
(PLEASE REFER TO SU-01-0005 IN THE SETUP MANUAL)
PIER SPACING IS MAX. 24" FROM EACH END OF UNIT

1-4000# ANCHOR
SEE AD-TD-0050

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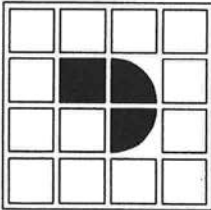
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JACOBSEN HOMES

PO BOX 368, 600 PACKARD CT.
SAFETY HARBOR, FLORIDA 34695

(727) 726-1138

www.jachomes.com



WARNING:

INSTALLING A MANUFACTURED STRUCTURE BUILDING CAN BE EXTREMELY DANGEROUS. ONLY QUALIFIED PERSONNEL SHOULD ATTEMPT TO INSTALL MANUFACTURED STRUCTURE/BUILDING. IMPROPER PROCEDURES AND/OR TECHNIQUES COULD RESULT IN SERIOUS INJURY OR DEATH. IN ADDITION TO THE DANGER TO PERSONNEL, IMPROPER SET-UP/INSTALLATION COULD RESULT IN EXTENSIVE/COSTLY DAMAGE TO THE BUILDING/STRUCTURE. NEVER ATTEMPT INSTALLATION IF YOU ARE NOT QUALIFIED AND/OR DO NOT HAVE THE PROPER TOOLS AND/OR EQUIPMENT.

CAUTION:

MANUFACTURED BUILDINGS/STRUCTURES CAN WEIGH SEVERAL TONS. IT IS VERY IMPORTANT THAT ALL PERSONNEL, ON THE JOB SITE, BE QUALIFIED AND PROPERLY/ADEQUATELY TRAINED. A STATE LICENSED SETUP CONTRACTOR IS REQUIRED TO BE RESPONSIBLE FOR ALL SAFETY INITIATIVES, PROGRAMS, POLICIES, AND/OR PROCEDURES THAT MAY BE MANDATED BY OSHA AND/OR ANY OTHER LOCAL, STATE, AND/OR FEDERAL CODES AND/OR REQUIREMENTS. THE CONTRACTOR SHALL INSURE/REQUIRE THAT SAFE AND PROPER TECHNIQUES ARE UTILIZED.

NOTES:

1. REFER TO THE MODEL APPROVAL FOR PLAN SPECIFIC INFORMATION.
2. REFER TO THE JACOBSEN HOMES SETUP MANUAL AND ADDENDUM FOR COMPLETE INSTALLATION INSTRUCTIONS. PIERS CAN BE RELOCATED AND/OR SPANS INCREASED PER THE SETUP MANUAL.
3. REFER TO SL-01-0005 FOR ADDITIONAL PIER REQUIREMENTS.
4. REFER TO THE APPROVED FLOOR PLAN FOR SHEARWALL LOCATIONS AND LOADS.
5. REFER TO AD-10-100 FOR SHEARWALL APPLICATIONS AND TE-DOWNS.
6. REFER TO THE APPROVED FLOOR PLAN FOR SPECIFIC COLUMN LOCATIONS. COLUMN PIERS SHALL BE LOCATED WITHIN 6" OF EITHER SIDE OF THE COLUMN. ADDITIONAL PIERS MAY BE REQUIRED ALONG THE MATING LINE. SEE THE SETUP MANUAL FOR SPECIFICS.
7. ALL 10'-4" WIDE FLOOR SYSTEMS REQUIRE PERIMETER AND MATING LINE BLOCKING.
8. ALL 2x5 FLOOR SYSTEMS WIDER THAN 14'-4" REQUIRE PERIMETER AND MATING LINE BLOCKING.
9. ANY SIDEWALL AREA WITH A HOST BEAM OR A STRUCTURAL ATTACHMENT SHALL HAVE PIERS AND ANCHORS SPACED NO FURTHER THAN 48" O.C. MAXIMUM. SOME WIND ZONE AREAS MAY REQUIRE CLOSER INSTALLATION. REFER TO THE JACOBSEN HOMES SETUP MANUAL FOR SPECIFICS (SEE SL-01-0005 AND SL-01-0008). WHEN THE ATTACHED STRUCTURE HAS FOURTH WALL CONSTRUCTION OR IS DESIGNED AND CONSTRUCTED TO BE SELF SUPPORTING, THESE ADDITIONAL PIERS AND ANCHORS ARE NOT REQUIRED.
10. MAX. PIER SPACING ON 8" I-BEAM IS 96". MAX. PIER SPACING ON 10" OR 12" I-BEAM IS 120". SEE NOTE 4 ON PAGES SL-01-0003 THROUGH SL-01-0006.

COLUMN INFO. TABLE		COLUMN PAD - MIN. SIZES (sq. in.)							
		1000 sq. ft. BOUL.	1500 sq. ft. BOUL.	2000 sq. ft. BOUL.	2500 sq. ft. BOUL.	3000 sq. ft. BOUL.	3500 sq. ft. BOUL.		
1	22'-6"	883	589	442	353	353	353		
2	22'-6"	883	589	442	353	353	353		
3	0"	0	0	0	0	0	0		
4	0"	0	0	0	0	0	0		
5	0"	0	0	0	0	0	0		
6	0"	0	0	0	0	0	0		
7	0"	0	0	0	0	0	0		
8	0"	0	0	0	0	0	0		
9	0"	0	0	0	0	0	0		
10	0"	0	0	0	0	0	0		

AD-10-0254 FOR COLUMN ANCHOR SIZES.
REFER TO AD-10-0250 THROUGH

MINIMUM PIER PAD SIZE (sq. in.)		I-BEAM PIER SPACING							
		1000 sq. ft. BOUL.	1500 sq. ft. BOUL.	2000 sq. ft. BOUL.	2500 sq. ft. BOUL.	3000 sq. ft. BOUL.	3500 sq. ft. BOUL.		
A	256 sq. in.	30	48 1/2	66 1/2	85	103 1/2	N10 N10		
B	342.25 sq. in.	42	66 1/2	90 1/2	115 1/2	N10 N10	N10 N10		
C	396 sq. in.	49	77 1/2	105 1/2	N10 N10	N10 N10	N10 N10		
D	400 sq. in.	49 1/2	76 1/2	107 1/2	N10 N10	N10 N10	N10 N10		
E	432.875 sq. in.	54	85	116 1/2	N10 N10	N10 N10	N10 N10		
F	576 sq. in.	74	115 1/2	N10 N10	N10 N10	N10 N10	N10 N10		
G	676 sq. in.	87 1/2	N10 N10	N10 N10	N10 N10	N10 N10	N10 N10		

N10 = SEE NOTE 10.
REFER TO SL-01-0005 FOR
ADDITIONAL PIER REQUIREMENTS.

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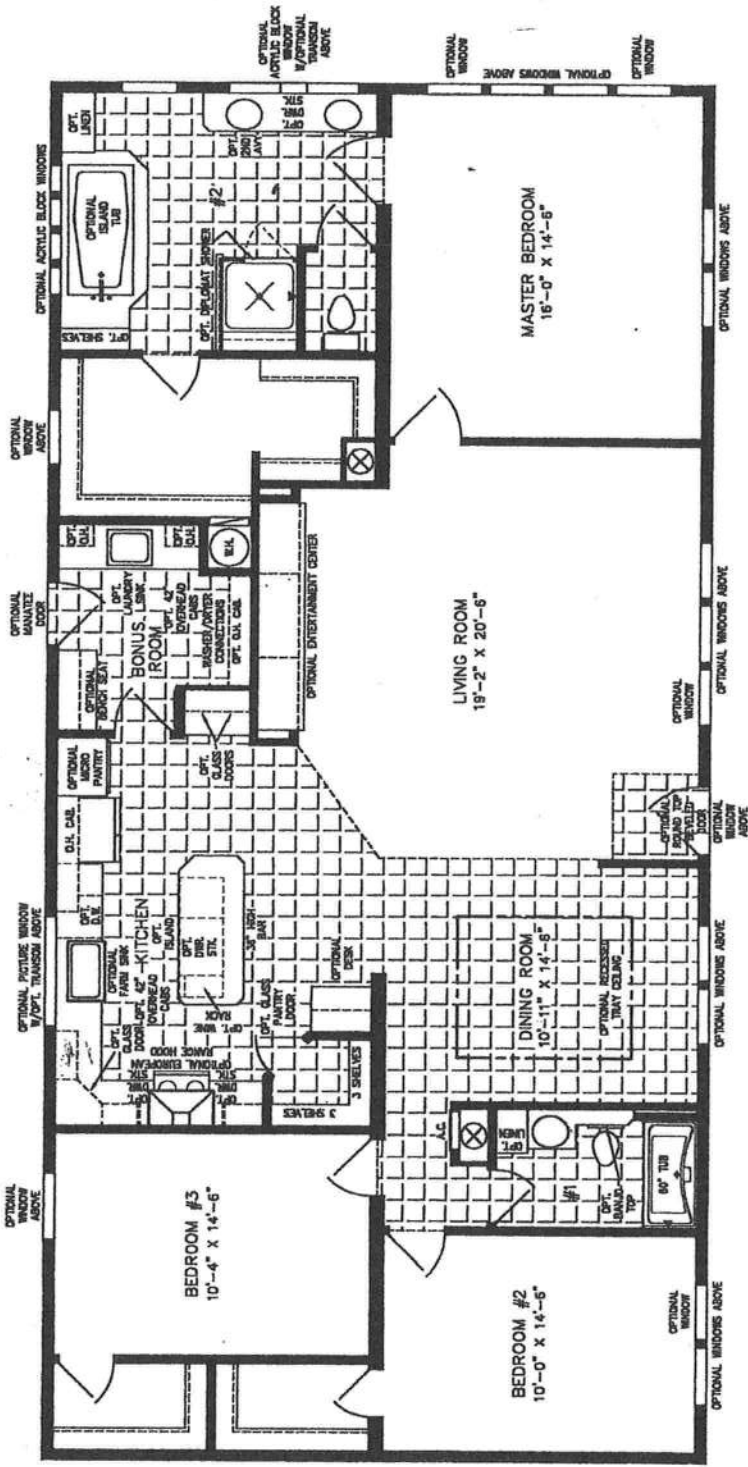
H10 WIND ZONE - 2
H10 WIND EXPOSURE CATEGORY - C

36607 - PAGE 2 OF 2

THIS BLOCKING DIAGRAM IS PROVIDED AS A COURTESY ONLY. THE LICENSED
CONTRACTOR SHALL REVIEW THIS DETAIL AND VERIFY COMPLIANCE. THE LICENSED
SET-UP CONTRACTOR IS RESPONSIBLE AND LIABLE FOR ALL INSTALLATION.
(THIS IS NOT DESIGNED, NOR INTENDED, TO BE A STILL FOUNDATION)
REFER TO SL-01-0020, SL-01-0021, AND OTHER DETAILS IN THE SET-UP MANUAL FOR MAXIMUM HEIGHT



The Imperial



32' X 64'

1,963 SQUARE FEET

Model IMP-48414W-36607

2020

(ALL SIZES ARE APPROX.)

© 10-23-19



600 Packard Court ■ Safety Harbor, Florida 34695 ■ Telephone (727) 726-1138
www.jachomes.com/Floor-Plans

NOTE
 CHECK WITH YOUR SALESPERSON
 TO IDENTIFY OPTIONAL ITEMS
 THAT ARE ON THIS PRINT.