

Mobile Home Permit Worksheet

Installer: Rudolph Kwanke License # 1H-1038219

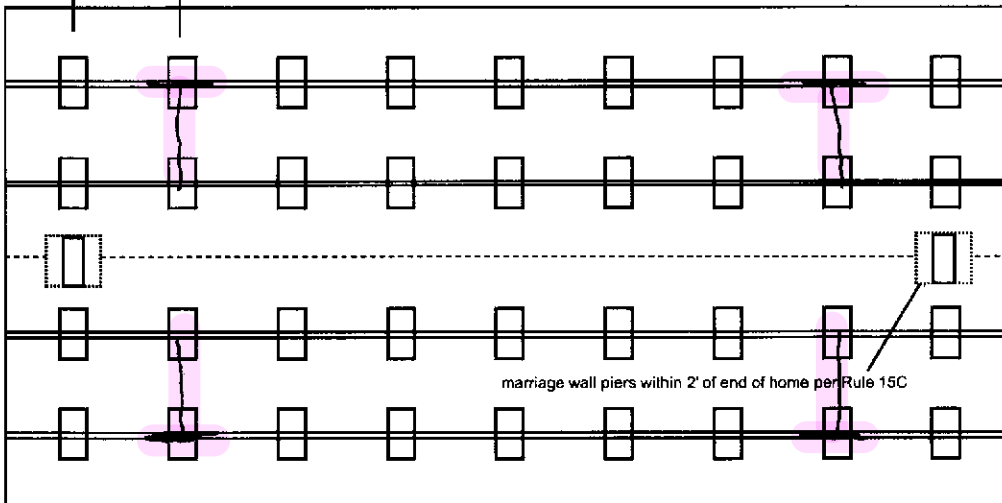
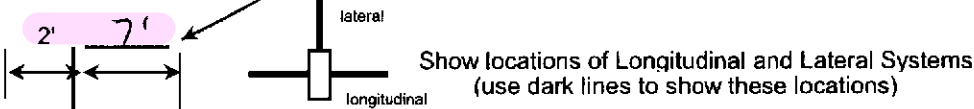
Address of home being installed _____

Manufacturer Jacobson Length x width 32x48

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 RUC

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 # 130349

Triple/Quad ☐ Serial # ordered

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 24x24

Perimeter pier pad size 16x16

Other pier pad sizes (required by the mfg.) 16x16

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 21' Pier pad size 2-17.25x25.25

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer _____

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer Oliver Tech

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 18
Longitudinal 0
Marriage wall 2m
Shearwall 2m

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

POCKET PENETROMETER TEST

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

X 15 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 NAUS 911012 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.

RUC Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Rusty La Kovich
Date Tested 7-7-26

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. 1521

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 1521

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 1521

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: Lags Length: 6" Spacing: 18"
Walls: Type Fastener: Screws Length: 4" Spacing: 8"
Roof: Type Fastener: Lags Length: 6" Spacing: 18"
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 RUC

Type gasket Factory Fasteners Installed:
Pg. 1521 Between Floors Yes ☒
Between Walls Yes ☒
Bottom of ridgebeam Yes ☒

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 1521
Siding on units is installed to manufacturer's specifications. Yes ☒
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ☒

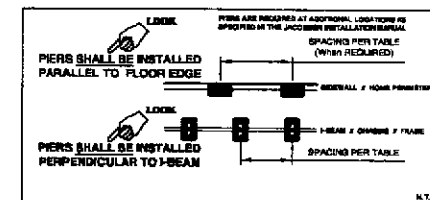
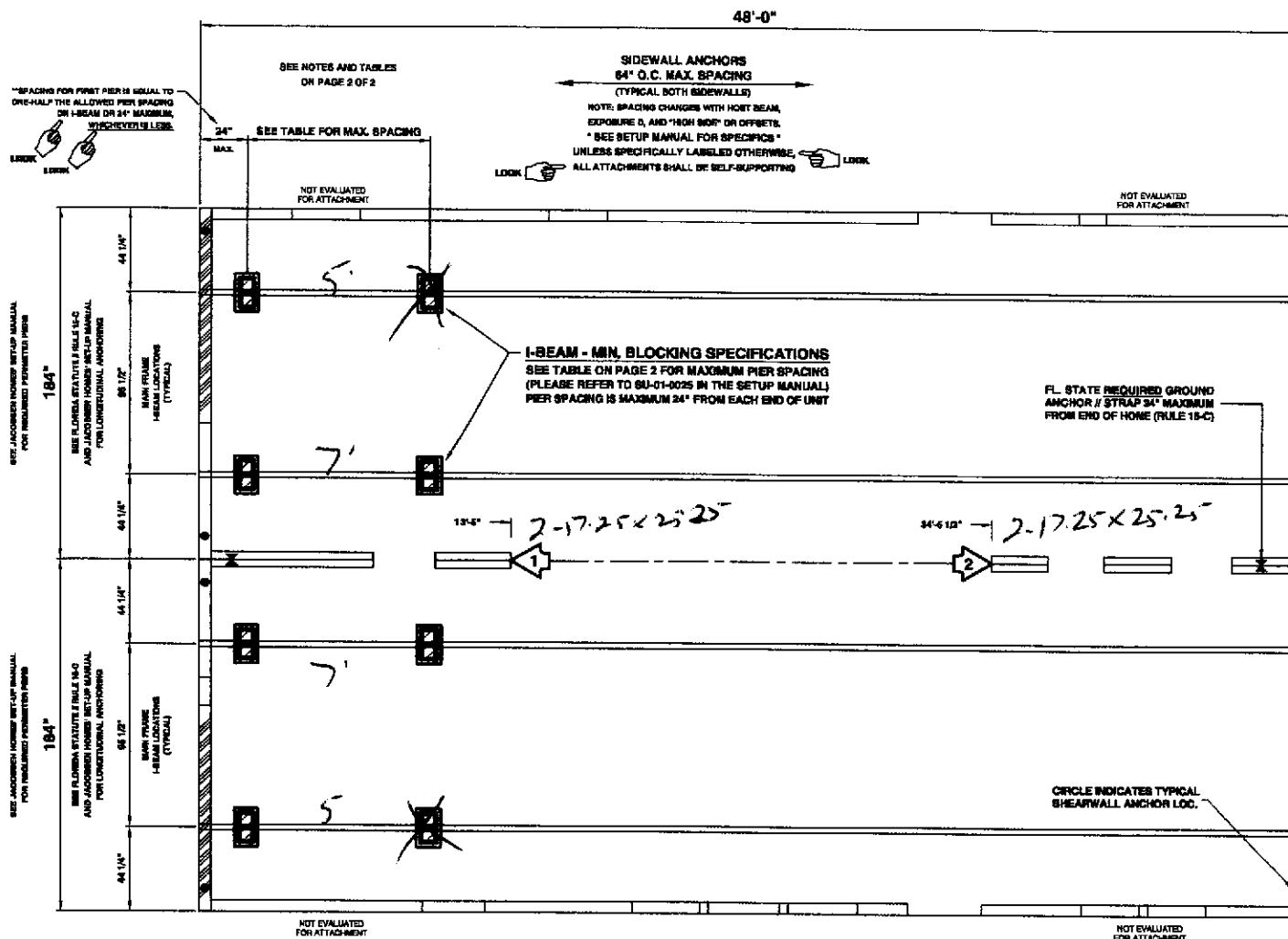
Miscellaneous

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 [Signature]

Date 7-7-26



NOTES: SEE THE APPROVED FLOORPLAN FOR BEAM WALL COLUMN POSITIONING ETC.

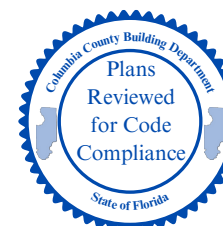
REVISIONS: ANY CHANGES TO THIS PLAN SHALL BE MADE BY THE ARCHITECT OR ENGINEER. THE JACOBSEN HOMES SHALL BE RESPONSIBLE FOR THE CORRECT INSTALLATION OF THE SHEARWALLS AND TIE-DOWNS. THE JACOBSEN HOMES SHALL BE RESPONSIBLE FOR THE CORRECT INSTALLATION OF THE SHEARWALLS AND TIE-DOWNS. THE JACOBSEN HOMES SHALL BE RESPONSIBLE FOR THE CORRECT INSTALLATION OF THE SHEARWALLS AND TIE-DOWNS.

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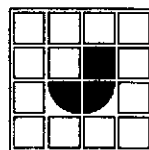
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SHEARWALL TIE-DOWN STRAPS ARE NOT INSTALLED AT THE FACTORY. WHEN SHEARWALL IS LOCATED DIRECTLY OVER SOLID I-BEAM HEADER, SET-UP IS REQUIRED TO INSTALL THE SHEARWALL STRAPS OVER THE I-BEAM HEADER PER AD-TD-0050 IN THE SET-UP MANUAL ADDENDUM. STRAPS AND PIERS SHALL BE INSTALLED AT BOTH ENDS OF THE HEADER.

SEE NOTES AND TABLES ON PAGE 2 OF 2



SEE NOTES AND TABLES ON PAGE 2
SEE WARNINGS AND CAUTIONS ON PAGE 2



JACOBSEN HOMES
P.O. BOX 368 // 600 PACKARD CT.
SAFETY HARBOR, FLORIDA 34695
(727) 726-1138
www.jachomes.com

REFER TO SU-01-0020, SU-01-0021, AND/OR OTHER DETAILS IN THE SET-UP MANUAL FOR MAXIMUM HEIGHT
(THIS BLOCKING DIAGRAM IS NOT DESIGNED, NOR IS IT INTENDED, TO BE USED AS A STILT FOUNDATION)

REFER TO SU-01-0005 FOR
ADD'L PIER REQUIREMENTS

PAGE 1 OF 2

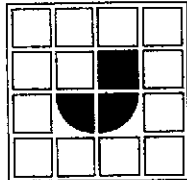
REFER TO THE JACOBSEN HOMES SETUP MANUAL AND/OR
ADDENDUM FOR COMPLETE INSTALLATION INSTRUCTIONS

THIS BLOCKING DIAGRAM IS PROVIDED AS A COURTESY ONLY. THE LICENSED SET-UP CONTRACTOR (INSTALLER) SHALL REVIEW THIS DETAIL AND VERIFY COMPLIANCE. THE LICENSED INSTALLER IS SOLELY RESPONSIBLE AND/OR LIABLE FOR ALL INSTALLATION

SHEAR WALLS:
PIERS AND
TIE-DOWNS
REQUIRED
UNDER ALL
SHEARWALL
JOINTS & OVER
SOLID I-BEAM
HEADERS. EACH
END OF JOINT.
TWO TOTAL
EACH WALL.
(BY CITY/STATE)

ALL
COLUMBIA
PIERS AND
TIE-DOWNS
REQUIRED
UNDER ALL
SHEARWALL
JOINTS & OVER
SOLID I-BEAM
HEADERS. EACH
END OF JOINT.
TWO TOTAL
EACH WALL.
(BY CITY/STATE)

IMP - 39119
IMPERIAL 2
34.0
34.0
10.0
JACOBSEN HOMES
IMP - 44622W - 39119
44622W - 39119

REFER TO SU-01-0006 FOR
ADDITIONAL PIER REQUIREMENTS**JACOBSEN HOMES**P.O. BOX 368 // 600 PACKARD CT.
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ADDENDUM FOR COMPLETE INSTALLATION INSTRUCTIONS

COLUMN INFO. TABLE

COL. NUM.	SPAN (In.) / LOAD (lbs)	ANCHOR (SEE MANUAL)
1	263" 6135 - lbs	1-4000# ANCHOR SEE AD-TD-0280
2	283" 6135 - lbs	1-4000# ANCHOR SEE AD-TD-0280
3	NA 0 - lbs	NA SEE AD-TD-0280
4	NA 0 - lbs	NA SEE AD-TD-0280
5	NA 0 - lbs	NA SEE AD-TD-0280
6	NA 0 - lbs	NA SEE AD-TD-0280
7	NA 0 - lbs	NA SEE AD-TD-0280
8	NA 0 - lbs	NA SEE AD-TD-0280
9	NA 0 - lbs	NA SEE AD-TD-0280
10	NA 0 - lbs	NA SEE AD-TD-0280

REFER TO AD-TD-0280 THROUGH
AD-TD-0284 FOR COLUMN ANCHOR SIZES.

COLUMN PAD - MINIMUM Size (sq. in.)

1000 per BOL	1500 per BOL	2000 per BOL	2500 per BOL	3000 per BOL	3500 per BOL
883	589	442	353	NA	NA
883	889	442	353	NA	NA
0	0	0	0	NA	NA
0	0	0	0	NA	NA
0	0	0	0	NA	NA
0	0	0	0	NA	NA
0	0	0	0	NA	NA
0	0	0	0	NA	NA
0	0	0	0	NA	NA
0	0	0	0	NA	NA

MINIMUM PIER PAD Size

(Square inches)

Use ROW with YOUR pad size

A	256.000 (sq. in.)
B	342.250 (sq. in.)
C	396.000 (sq. in.)
D	400.000 (sq. in.)
E	432.875 (sq. in.)
F	576.000 (sq. in.)
G	676.000 (sq. in.)

N11 - refer to NOTE 11.
REFER TO SU-01-0006 FOR
ADDITIONAL PIER REQUIREMENTS.

I-BEAM PIER SPACING (Inches - MAX. O.C.)

1000 per BOL	1500 per BOL	2000 per BOL	2500 per BOL	3000 per BOL	3500 per BOL
30"	48 1/2"	66 1/2"	85"	N11	N11
42"	66 1/2"	90 1/2"	N11	N11	N11
48"	77 1/2"	N11	N11	N11	N11
49 1/2"	78 1/2"	N11	N11	N11	N11
54"	85"	N11	N11	N11	N11
74"	N11	N11	N11	N11	N11
87 1/2"	N11	N11	N11	N11	N11

WARNING:

INSTALLING A MANUFACTURED STRUCTURE/BUILDING CAN BE EXTREMELY DANGEROUS. ONLY QUALIFIED PERSONNEL SHOULD ATTEMPT TO INSTALL A MANUFACTURED STRUCTURE/BUILDING. IMPROPER PROCEDURES AND/OR TECHNIQUES COULD RESULT IN SERIOUS INJURY OR DEATH. IN ADDITION TO THE DANGER TO PERSONNEL, IMPROPER SETUP/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 SU-01-0003 FOR ADDITIONAL PIER REQUIREMENTS. ALL OPENINGS ALONG THE BROWWALL // MATERIAL WALL REQUIRE PIERS. LOOK
4. REFER TO THE APPROVED FLOOR PLAN FOR SHEARWALL LOCATIONS.
5. REFER TO AD-TD-100 FOR SHEARWALL APPLICATIONS AND TIE-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. (MULTI-SECTION HOMES)
7. ALL 184" WIDE FLOOR SYSTEMS (ANY JOIST 902Q) REQUIRE PERIMETER AND MATING LINE BLOCKING. REFER TO TABLES F SETUP MANUAL.
8. ALL 2nd FLOOR SYSTEMS WIDER THAN 144" REQUIRE PERIMETER AND MATING LINE BLOCKING. REFER TO TABLES F SETUP MANUAL.
9. UNLESS OTHERWISE SPECIFICALLY NOTED ON THE PLAN, ALL ATTACHMENTS SHALL BE SELF-SUPPORTING AND SHALL NOT TRANSFER ANY LOADS ONTO THE HOME. ATTACHMENT TO "HIGH-BOSS" ARE NEVER ALLOWED UNLESS COMPLETELY SELF-SUPPORTING.
10. ANY SIDEWALL AREA WITH A HOIST BEAM OR A STRUCTURAL ATTACHMENT SHALL HAVE BOTH PIERS AND ANCHORS SPACED NO FURTHER THAN ON-CENTER (O.C.) MAXIMUM SOME WIND ZONE AREAS MAY REQUIRE CLOSER INSTALLATION. REFER TO THE JACOBSEN HOMES SETUP MANUAL FOR SPECIFICS (SEE SU-01-0003 AND SU-01-0005). ONLY WHEN THE ATTACHED STRUCTURE HAS FOURTH WALL CONSTRUCTION OR IS DESIGNED AND CONSTRUCTED TO BE COMPLETELY SELF-SUPPORTING, THESE ADDITIONAL PIERS AND ANCHORS ARE NOT REQUIRED.
11. MAX. PIER SPACING FOR 8" I-BEAM IS 8'-0" MAXIMUM (96-inches Max.) PIER SPACING FOR 10" OR 12" I-BEAM IS 10'-0" MAXIMUM (120-inches Max.). THIS IS PRESCRIPTIVE IN THE FEDERAL STANDARDS AND SHALL NOT BE EXCEEDED. REFER TO PAGES SU-01-0003 THROUGH SU-01-0028 IN THE JACOBSEN SET-UP/INSTALLATION MANUAL. LOOK

PERIMETER PIER SPACING (Inches - MAX. O.C.)

1000 per BOL	1500 per BOL	2000 per BOL	2500 per BOL	3000 per BOL	3500 per BOL
48"	64"	64"	64"	64"	64"
48"	64"	64"	64"	64"	64"
48"	64"	64"	64"	64"	64"
64"	64"	64"	64"	64"	64"
64"	64"	64"	64"	64"	64"
64"	64"	64"	64"	64"	64"
64"	64"	64"	64"	64"	64"

MATING LINE PIER SPACING (Inches - MAX. O.C.)

1000 per BOL	1500 per BOL	2000 per BOL	2500 per BOL	3000 per BOL	3500 per BOL
24"	40"	40"	40"	40"	40"
24"	40"	40"	40"	40"	40"
24"	40"	40"	40"	40"	40"
48"	48"	48"	48"	48"	48"
48"	48"	48"	48"	48"	48"
48"	48"	48"	48"	48"	48"
48"	48"	48"	48"	48"	48"

REFER TO SU-01-0020, SU-01-0021, AND/OR OTHER DETAILS IN THE SET-UP MANUAL FOR MAXIMUM HEIGHT
(THIS BLOCKING DIAGRAM IS NOT DESIGNED, NOR IS IT INTENDED, TO BE USED AS A STILL FOUNDATION)

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CONTRACTOR (INSTALLER) SHALL REVIEW THIS DETAIL AND VERIFY COMPLIANCE. THE
LICENSED INSTALLER IS SOLELY RESPONSIBLE AND/OR LIABLE FOR ALL INSTALLATION

License Number: IH / 1038219 / 1 Name: RUSTYL KNOWLES

Order #: 7054	Label #: 130349	Manufacturer:	(Check Size of Home)
Homeowner:		Year Model:	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:
Note:			Permit #:

INSTALL

130349

Label

RUSTYL

NAME

IH / 1038219 / 1

LICENSE #

CERTIFIES THAT

IN ACCORDANCE

AND RULES OF THE

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.



JAC LC "MODEL"

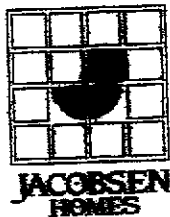
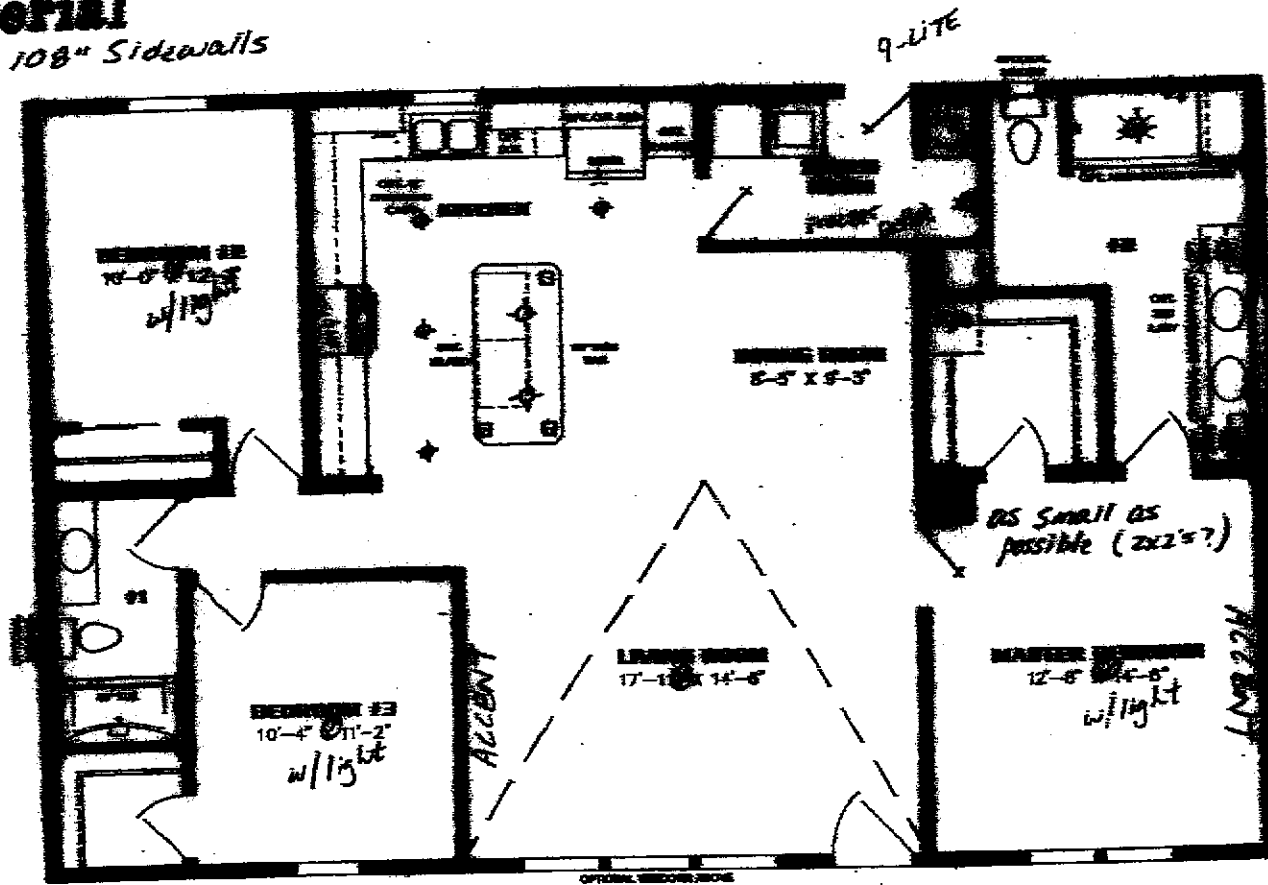
BUILD AS SHOWN

⊕ = LED
⊙ = HANGING

E009789

The Imperial

108" Sidewalls



600 Packard Court • Safety Harbor, Florida 34695 • Telephone (727) 726-1138

www.jachomes.com/Floor-Plans

38' X 48'
1,472 SQUARE FEET

Model IMP-44822W-38969

2024

(ALL SIZES ARE APPROX.)

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