

Mobile Home Permit Worksheet

Installer: Rusty L. Kwak License # IV-103829

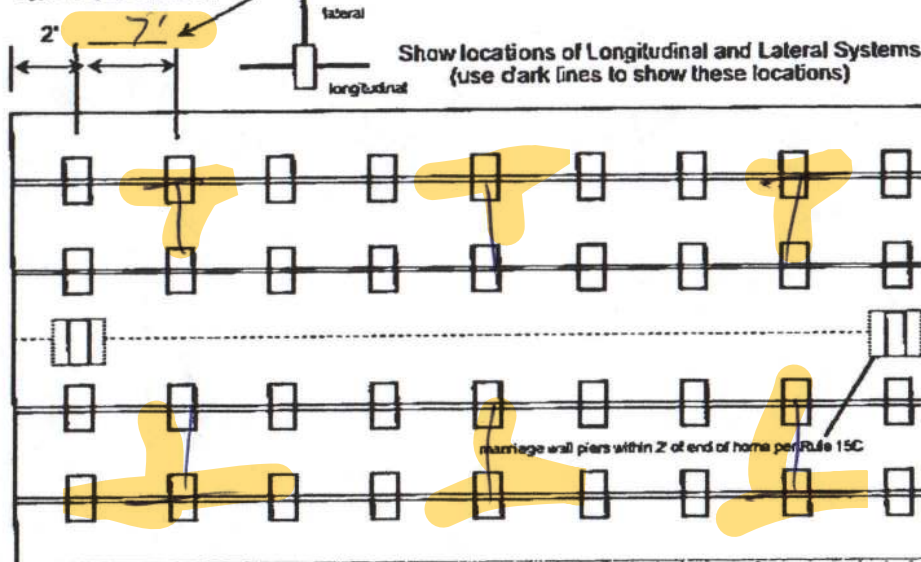
Address of home being installed _____

Manufacturer Jacobsen Length x width 28x26

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 RLK

Typical pier spacing



Anthony Islan

05-25-2023

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 # 94499

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

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
<u>18' 5"</u>	<u>24x24</u>
_____	_____
_____	_____

TIEDOWN COMPONENTS

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

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>20</u>
Longitudinal	<u>8</u>
Marriage wall	<u>42</u>
Shearwall	<u>2</u>

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 ✓ 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 1100 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.

RLL Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Ricky L. Kneels

Date Tested 5-16-23

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. 15C-1

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 15C-1

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 15C-1

Site Preparation

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

Fastening multi wide units

Floor: Type Fastener: lag Length: 6" Spacing: 18"
Walls: Type Fastener: galv Length: 4" Spacing: 8"
Roof: Type Fastener: galv 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 RLL

Type gasket FActoly
Pg. 15C-1

Installed:
Between Floors Yes ✓
Between Walls Yes ✓
Bottom of ridgebeam Yes ✓

Weatherproofing

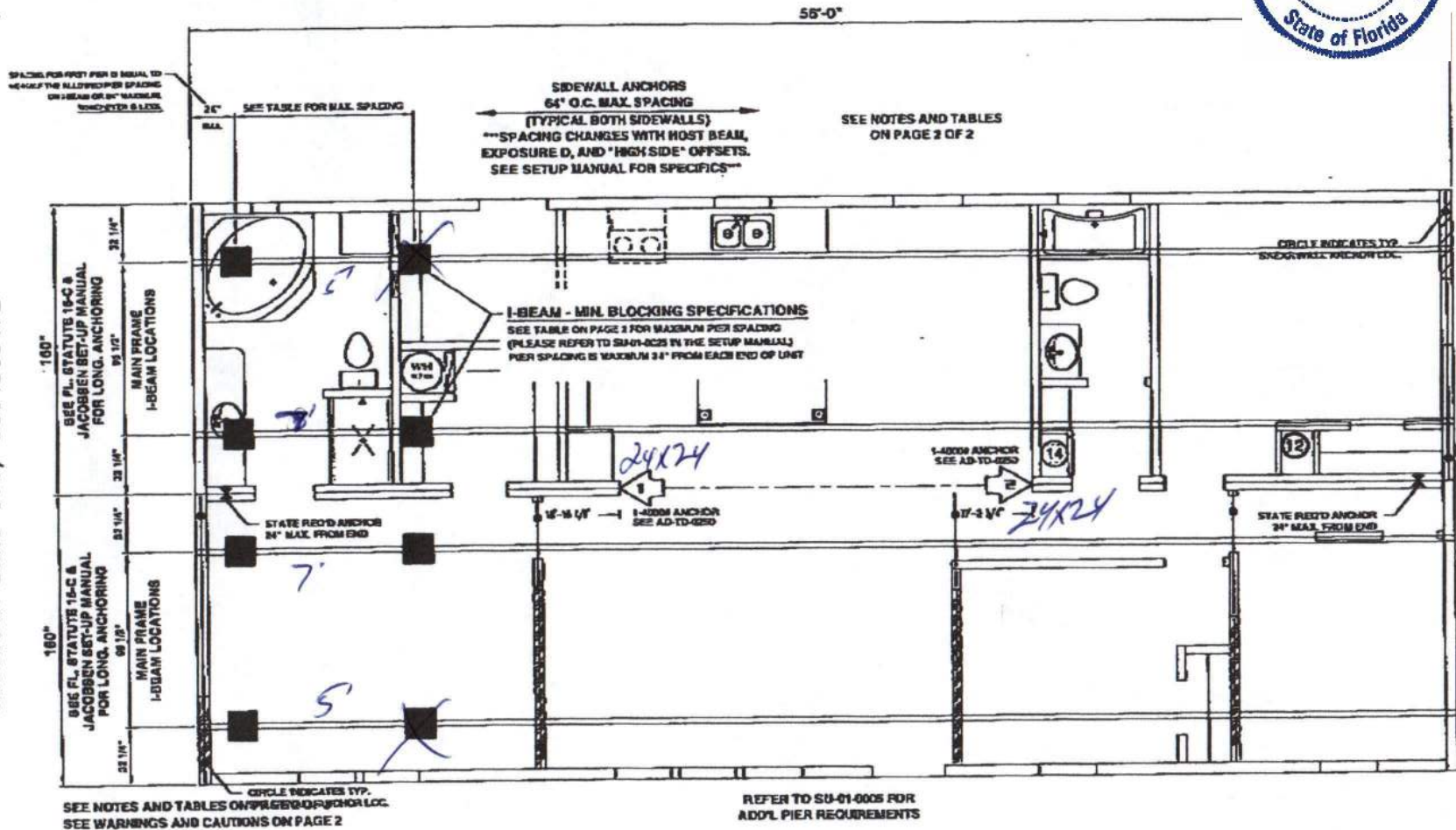
The bottomboard will be repaired and/or taped. Yes ✓ Pg. 15C-1
Siding on units is installed to manufacturer's specifications. Yes ✓
Fireplace chimney installed so as not to allow intrusion of rain water. Yes ✓

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: _____

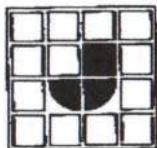
Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature [Signature] Date 5-16-23



SEE NOTES AND TABLES
ON PAGE 2 OF 2

SHEARWALLS TIE-DOWN STRAPS ARE NOT INSTALLED AT THE FACTORY WHEN SHEARWALL IS LOCATED DIRECTLY OVER BOLD I-BEAM HEADER. SET-UP IS REQUIRED TO INSTALL THE SHEARWALL STRAPS OVER THE I-BEAM HEADER PER AD-10-0008 (PAGE 45) IN THE SET-UP MANUAL ADDENDUM. STRAPS AND PIERS SHALL BE INSTALLED AT BOTH ENDS OF HEADER.



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

(727) 726-1138

www.jachomes.com

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

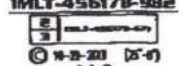
HUD WIND ZONE - 3
HUD WIND EXPOSURE CATEGORY - C
37982 - PAGE 1 OF 2

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

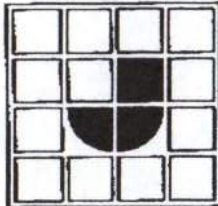
IMLT-37,982

JACOBSEN HOMES

IMLT-456178-982



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



JACOBSEN HOMES
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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 SJ-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 TIE-DOWNS.
6. REFER TO THE APPROVED FLOOR PLAN FOR SPECIFIC COLUMN LOCATIONS. COLUMN PIERS SHALL BE LOCATED WITHIN 1" OF EITHER SIDE OF THE COLUMN. ADDITIONAL PIERS MAY BE REQUIRED ALONG THE MATING LINE. SEE THE SETUP MANUAL FOR SPECIFICS.
7. ALL 184" WIDE FLOOR SYSTEMS REQUIRE PERIMETER AND MATING LINE BLOCKING.
8. ALL 248" FLOOR SYSTEMS WIDER THAN 144" REQUIRE PERIMETER AND MATING LINE BLOCKING.
9. ANY SIDEWALL AREA WITH A BOLD BEAM OR A STRUCTURAL ATTACHMENT SHALL HAVE PIERS AND ANCHORS SPACED NO FURTHER THAN 8" O.C. MAXIMUM. SOME WIND ZONE AREAS MAY REQUIRE CLOSER INSTALLATION. REFER TO THE JACOBSEN HOMES SETUP MANUAL FOR SPECIFICS (SEE SJ-01-0005 AND SJ-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 6'. MAX. PIER SPACING ON 10" OR 12" I-BEAM IS 120". SEE NOTE 4 ON PAGES SJ-01-0023 THROUGH SJ-01-0028.

REFER TO SJ-01-0020, SJ-01-0021, AND OTHER DETAILS IN THE SET-UP MANUAL FOR MAXIMUM HEIGHT (THIS IS NOT DESIGNED, NOR INTENDED, TO BE A STILT FOUNDATION)

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

COLUMN INFO. TABLE			COLUMN PAD - MIN. SIZES (sq. in.)					
COL. NUM.	SPAN	LOAD (in POUNDS)	1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL
1	18'-5"	4575	659	439	329	264	264	264
2	18'-5"	4575	659	439	329	264	264	264
3	0"	0	0	0	0	0	0	0
4	0"	0	0	0	0	0	0	0
5	0"	0	0	0	0	0	0	0
6	0"	0	0	0	0	0	0	0
7	0"	0	0	0	0	0	0	0
8	0"	0	0	0	0	0	0	0
9	0"	0	0	0	0	0	0	0
10	0"	0	0	0	0	0	0	0

REFER TO AD-10-100 THROUGH AD-10-109 FOR COLUMN ANCHOR SIZES.

MINIMUM PIER PAD SIZE (sq.in.)		I-BEAM PIER SPACING						MATING LINE PIER SPACING						PERIMETER PIER SPACING					
		1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL	1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL	1000 psf SOIL	1500 psf SOIL	2000 psf SOIL	2500 psf SOIL	3000 psf SOIL	3500 psf SOIL
A	256 sq. in.	30	48 1/2	66 1/2	85	103 1/2	N10 W10	84	84	84	84	84	84	84	84	84	84	84	84
B	342.25 sq. in.	42	66 1/2	90 1/2	115 1/2	N10 W10	N16 W16	84	84	84	84	84	84	84	84	84	84	84	84
C	396 sq. in.	49	77 1/2	105 1/2	N10 W10	N10 W10	N10 W10	84	84	84	84	84	84	84	84	84	84	84	84
D	400 sq. in.	49 1/2	78 1/2	107 1/2	N10 W10	N10 W10	N10 W10	84	84	84	84	84	84	84	84	84	84	84	84
E	432.875 sq. in.	54	85	115 1/2	N10 W10	N10 W10	N10 W10	84	84	84	84	84	84	84	84	84	84	84	84
F	576 sq. in.	74	115 1/2	N10 W10	N10 W10	N10 W10	N10 W10	84	84	84	84	84	84	84	84	84	84	84	84
G	676 sq. in.	87 1/2	N10 W10	N10 W10	N10 W10	N10 W10	N10 W10	84	84	84	84	84	84	84	84	84	84	84	84

N10 - SEE NOTE 16.
REFER TO SJ-01-0008 FOR
ADDITIONAL PIER REQUIREMENTS.

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WIND WIND ZONE - 3
WIND WIND EXPOSURE CATEGORY - C

37982 - PAGE 2 OF 2

**PROPERTY LOCATOR-Jacobsen Home**CUSTOMER: Michelle Ellis

SERIAL#: _____ SAL

SIZE OF HOME: 28X56 MC**ADDRESS WHERE HOME WILL BE PLACED:**
935 NW Huntsville Church
Lake City FL 32055

CONTACT #S: _____

Michelle Ellis 860 237

DIRECTIONS:
highway 90 ~~East~~ to left on lake
Left onto Huntsville Church br
Follow Huntsville Church to prop
C935 NW Huntsville Church D

STATE OF FLORIDA
 INSTALLATION CERTIFICATION LABEL
 94499

LABEL # _____ DATE OF INSTALLATION _____

NAME RUSTY L. KNOWLES

IH / 1038219 / 1 5586

ORDER # _____

LICENSE # _____

CERTIFIES THAT THE INSTALLATION OF THIS MOBILE HOME IS IN ACCORDANCE WITH FLORIDA STATUTES 320.8249, 320.8325 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.

"Ellis"

BUILD AS SHOWN

JAC LC

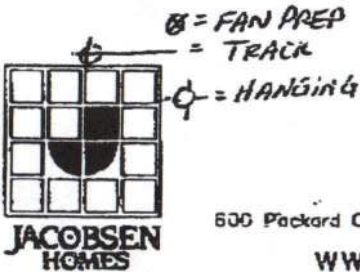
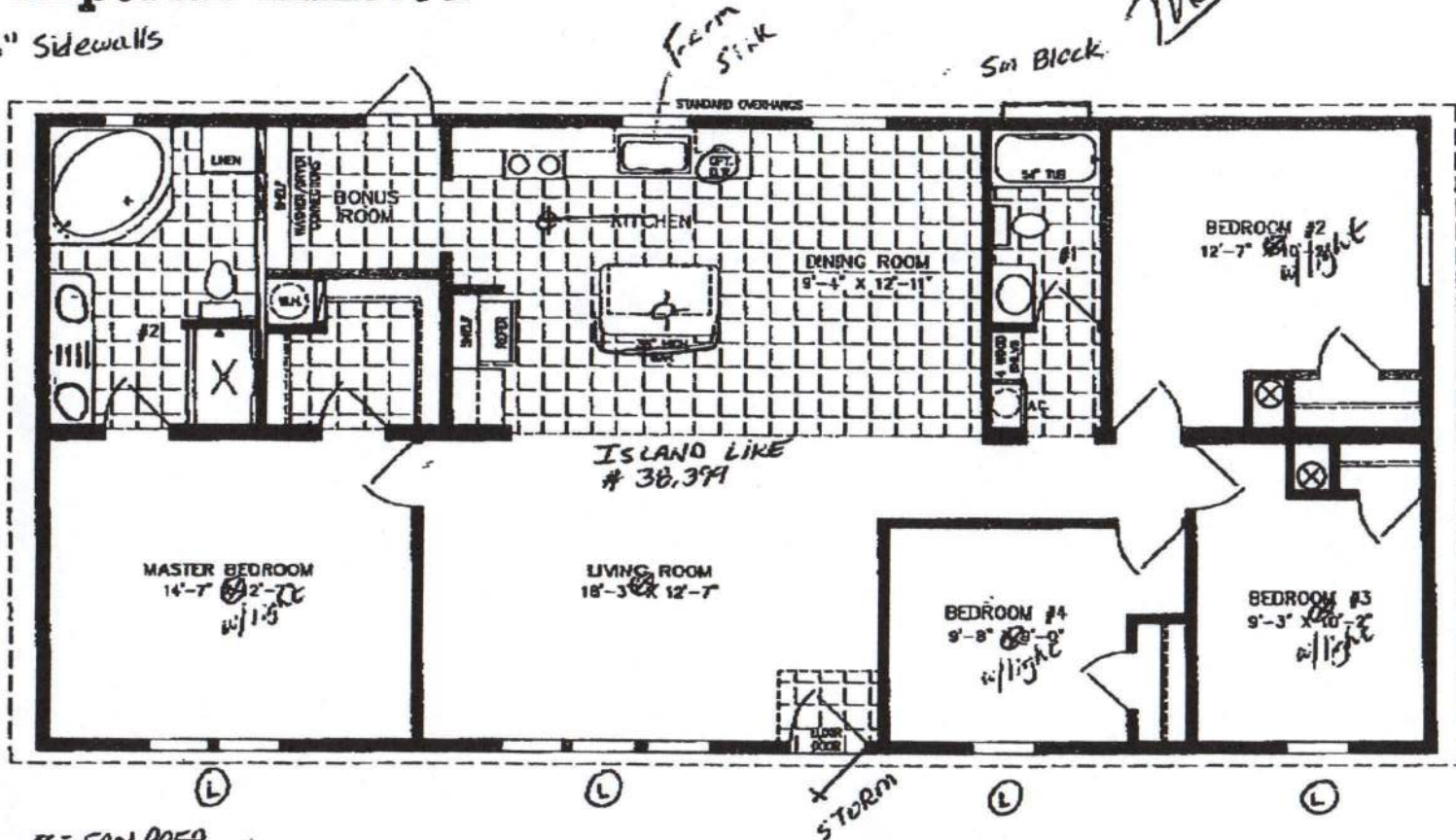
E009518

The Imperial Limited

96" Sidewalls

5m Block

Mile Ed



⊗ = FAN PREP
= TRACK

⊙ = HANGING

NOTE:
CHECK WITH YOUR CONTRACTOR
TO VERIFY OPTIONAL ITEMS
THAT ARE ON THIS PLAN

28' X 56'
1,493 SQUARE FEET

Model IMLT-45617B

2013

(ALL SIZES ARE APPROX.)
DESIGNED FOR ZONES II & III

© 01-29-11

600 Packard Court • Safety Harbor, Florida 34695 • Telephone (727) 728-1138

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