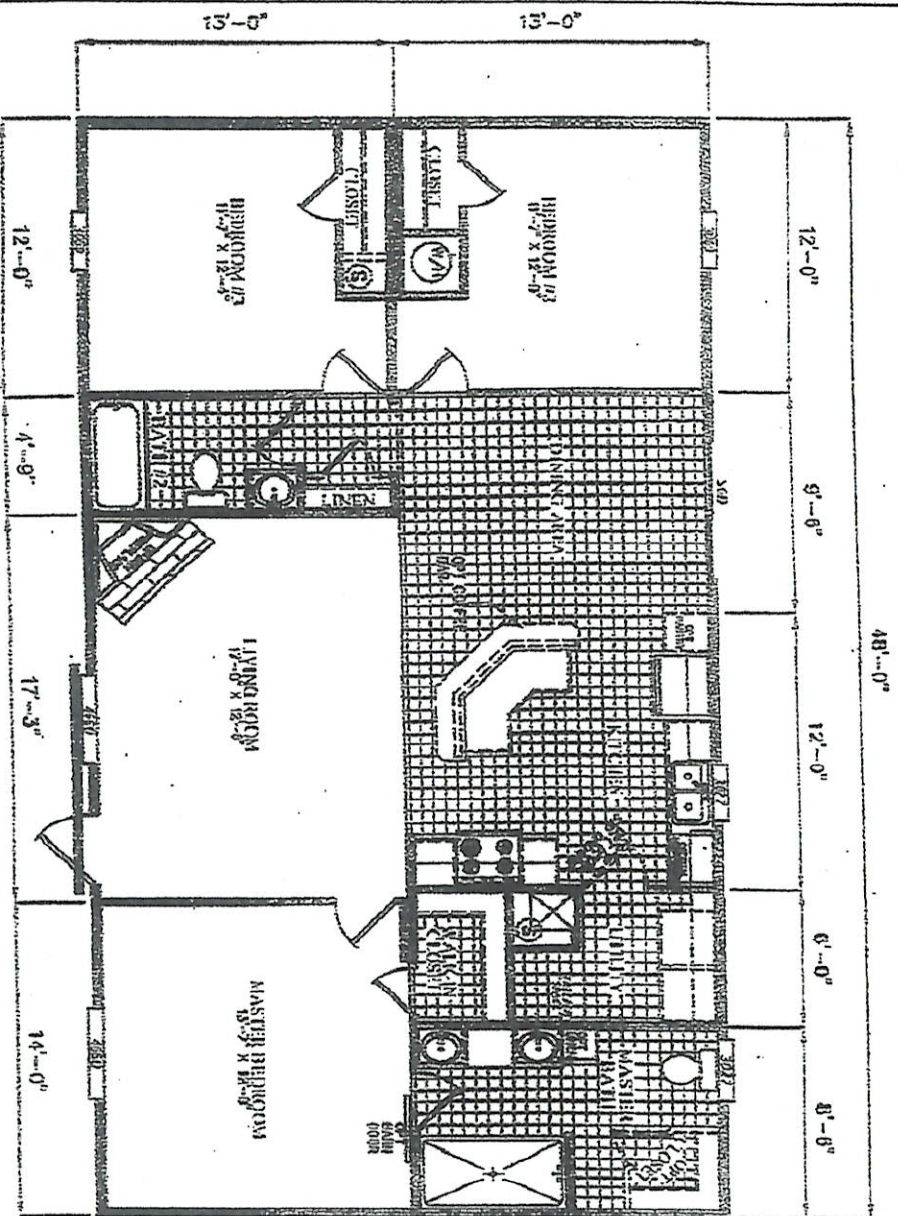


Diagram illustrating a drop-in turbine configuration, showing a turbine wheel mounted on a shaft within a housing.



THOR
LUTHER

CHIT MAR
W/ BOX
TRAY

481-000

12'-0"

9-6

12'-0"

[illegible]

85-67

5-0*

15-03

15-7 x 12-6

11-27 X 12-15

50715

(1)

Figure 1

1. LYING ROOM

MASTER BEDROOM
15'-0" x 11'-0"

POWER

DATE: 05/03/2010
VERSION: 0 00/20/2010

TOTAL: 1,248 ft²
LIVING SPACE: 1,240 ft²

UNIT SPECIFICATIONS:

GRAND SLAM!
ON TV!

DRAWING/MEDICAL. NUMBERS

2848302GSM

ScotBilt

HOMES, INC.

Mobile Home Permit Worksheet

Application Number: _____

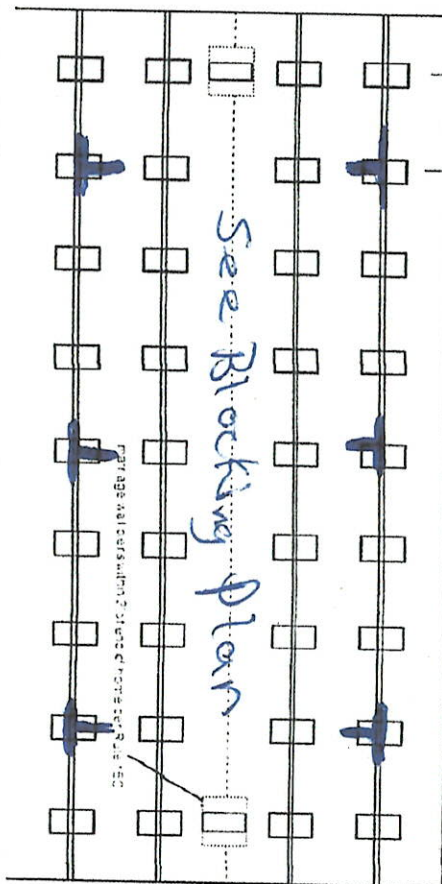
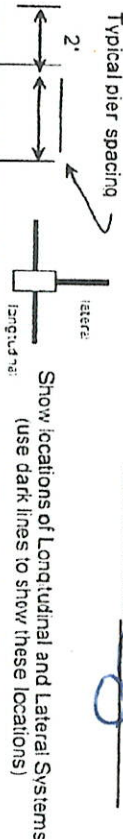
Date: _____

Installer: Ernest S Johnson License # TH1025249
Address of home: _____
being installed: _____

Manufacturer: ScotB: H Length x width: 48x28

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: ES



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 # 74426

Triple/Quad ☐ Serial # _____

PIERSPACING TABLE FOR USED HOMES

Load bearing capacity (psf)	Footer size (sq in)	16' x 16' (256)	18' 1/2" x 18' (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'	8'
1500 psf	4'	6'	7'	8'	9'	10'	11'
2000 psf	6'	8'	9'	10'	11'	12'	13'
2500 psf	7'	9'	10'	11'	12'	13'	14'
3000 psf	8'	10'	11'	12'	13'	14'	15'
3500 psf	8'	10'	11'	12'	13'	14'	15'

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

PIER PAD SIZES

POPULAR PAD SIZES

I-beam pier pad size	Perimeter	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.
<u>23x31</u>	<u>76c</u>	<u>23x31</u>	<u>16x16</u>
<u>16x16</u>	<u>288</u>	<u>16x16</u>	<u>16x16</u>
<u>18.5x18.5</u>	<u>342</u>	<u>18.5x18.5</u>	<u>18.5x18.5</u>
<u>16x22.5</u>	<u>360</u>	<u>16x22.5</u>	<u>16x22.5</u>
<u>17x22</u>	<u>374</u>	<u>17x22</u>	<u>17x22</u>
<u>13 1/4 x 26 1/4</u>	<u>348</u>	<u>13 1/4 x 26 1/4</u>	<u>13 1/4 x 26 1/4</u>
<u>20 x 20</u>	<u>400</u>	<u>20 x 20</u>	<u>20 x 20</u>
<u>17 3/16 x 25 3/16</u>	<u>441</u>	<u>17 3/16 x 25 3/16</u>	<u>17 3/16 x 25 3/16</u>
<u>17 1/2 x 25 1/2</u>	<u>446</u>	<u>17 1/2 x 25 1/2</u>	<u>17 1/2 x 25 1/2</u>
<u>24 x 24</u>	<u>576</u>	<u>24 x 24</u>	<u>24 x 24</u>
<u>26 x 26</u>	<u>676</u>	<u>26 x 26</u>	<u>26 x 26</u>

List all marriage wall openings greater than 4 foot and their pier pad sizes below

Opening Pier pad size

17.5x25.5 17.5x25.5

ANCHORS

4x 5ft

FRAME TIES

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

TIEDOWN COMPONENTS

OTHER TIES

Longitudinal Stabilizing Device (LSD) _____
Manufacturer _____
Longitudinal Stabilizing Device w/ Lateral Arms _____
Manufacturer _____
Sidewall _____
Longitudinal _____
Marriage wall _____
Shearwall _____

Mobile Home Permit Worksheet

POCKET PENETROMETER TEST

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

X 1000 X 1000 X 1000

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 1000 X 1000 X 1000

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 require anchors with 4000 lb holding capacity.

Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Ernest S Johnson

Date Tested

Assumed Oliver 11/01/05

485 foot anchors Both

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

Plumbing

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

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

Application Number:

Date:

Site Preparation

Debris and organic material removed

Water drainage: Natural Swale

Pad

Other

Fastening multi wide units

Floor: Type Fastener: 1/2" length: 7 Spacing: 24
Walls: Type Fastener: 1/4" length: 4 Spacing: 12
Roof: Type Fastener: 1/2" length: 3 Spacing: 24

For used homes 3/16" 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: P-11

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes Pg.
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 N/A
Electrical crossovers protected. Yes

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

Ernest S Johnson

Date

		
10	1	1
11	1	1
12	1	1
13	1	1
14	1	1
15	1	1
16	1	1
17	1	1
18	1	1
19	1	1
20	1	1
21	1	1
22	1	1
23	1	1
24	1	1
25	1	1
26	1	1
27	1	1
28	1	1
29	1	1
30	1	1
31	1	1
32	1	1
33	1	1
34	1	1
35	1	1
36	1	1
37	1	1
38	1	1
39	1	1
40	1	1
41	1	1
42	1	1
43	1	1
44	1	1
45	1	1
46	1	1
47	1	1
48	1	1
49	1	1
50	1	1
51	1	1
52	1	1
53	1	1
54	1	1
55	1	1
56	1	1
57	1	1
58	1	1
59	1	1
60	1	1
61	1	1
62	1	1
63	1	1
64	1	1
65	1	1
66	1	1
67	1	1
68	1	1
69	1	1
70	1	1
71	1	1
72	1	1
73	1	1
74	1	1
75	1	1
76	1	1
77	1	1
78	1	1
79	1	1
80	1	1
81	1	1
82	1	1
83	1	1
84	1	1
85	1	1
86	1	1
87	1	1
88	1	1
89	1	1
90	1	1
91	1	1
92	1	1
93	1	1
94	1	1
95	1	1
96	1	1
97	1	1
98	1	1
99	1	1
100	1	1

62
63
64
65
66
67

ScotBilt