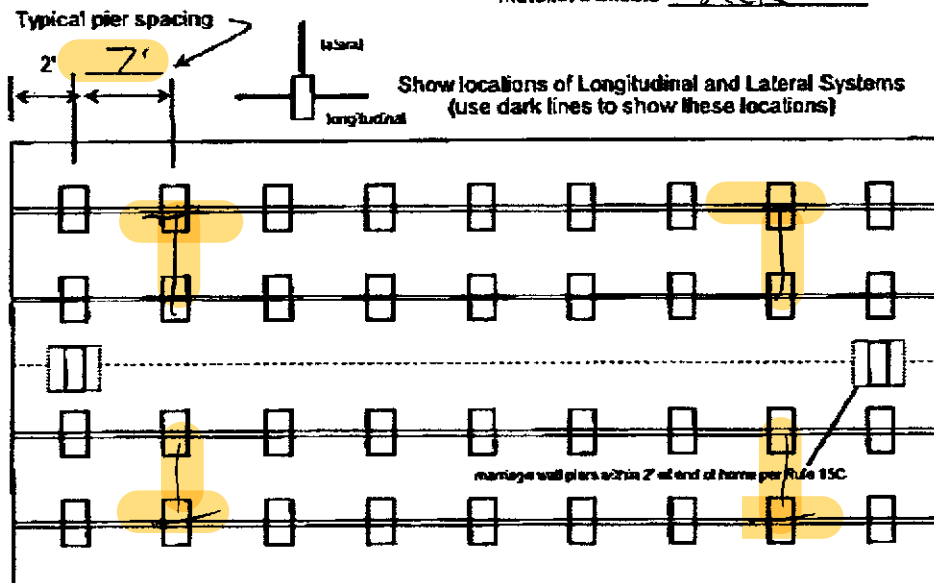


Mobile Home Permit Worksheet

Installer: Rusty L. Kneeling License # TH-1038219
 Address of home being installed: 1583 SW Nautilus Rd
Lake City FL 32024
 Manufacturer: Jacobson Length x width: 32 x 52

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



01-25-2023

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 # 94465
 Triple/Quad ☐ Serial # 00000000

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'	9'	10'
2000 psf		6'	8'	9'	10'	11'	12'
2500 psf		7' 6"	10'	11'	12'	13'	14'
3000 psf		9'	12'	13'	14'	15'	16'
3500 psf		10'	14'	15'	16'	17'	18'

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

PIER PAD SIZES

I-beam pier pad size: 17.5 x 25.5
 Perimeter pier pad size: 16 x 16
 Other pier pad sizes (required by the mfg.): 16 x 16

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' 9"</u>	<u>24 x 24</u>

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
 Manufacturer: _____
 Longitudinal Stabilizing Device w/ Lateral Arms
 Manufacturer: Op. Seal 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 R ☒ 5 R ☒

FRAME TIES

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

OTHER TIES

	Number
Sidewall	<u>16</u>
Longitudinal	<u>0</u>
Marriage wall	<u>2</u>
Shearwall	<u>0</u>

Mobile Home Permit Worksheet

Application Number: _____ Date: _____

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psi 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 1110 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 RLC

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Bushy L. Kwoon

Date Tested

12-2-22

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: Wags Length: 6" Spacing: 18"
Walls: Type Fastener: Wags Length: 9" Spacing: 8"
Roof: Type Fastener: Wags 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 RLC

Type gasket Rochan

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

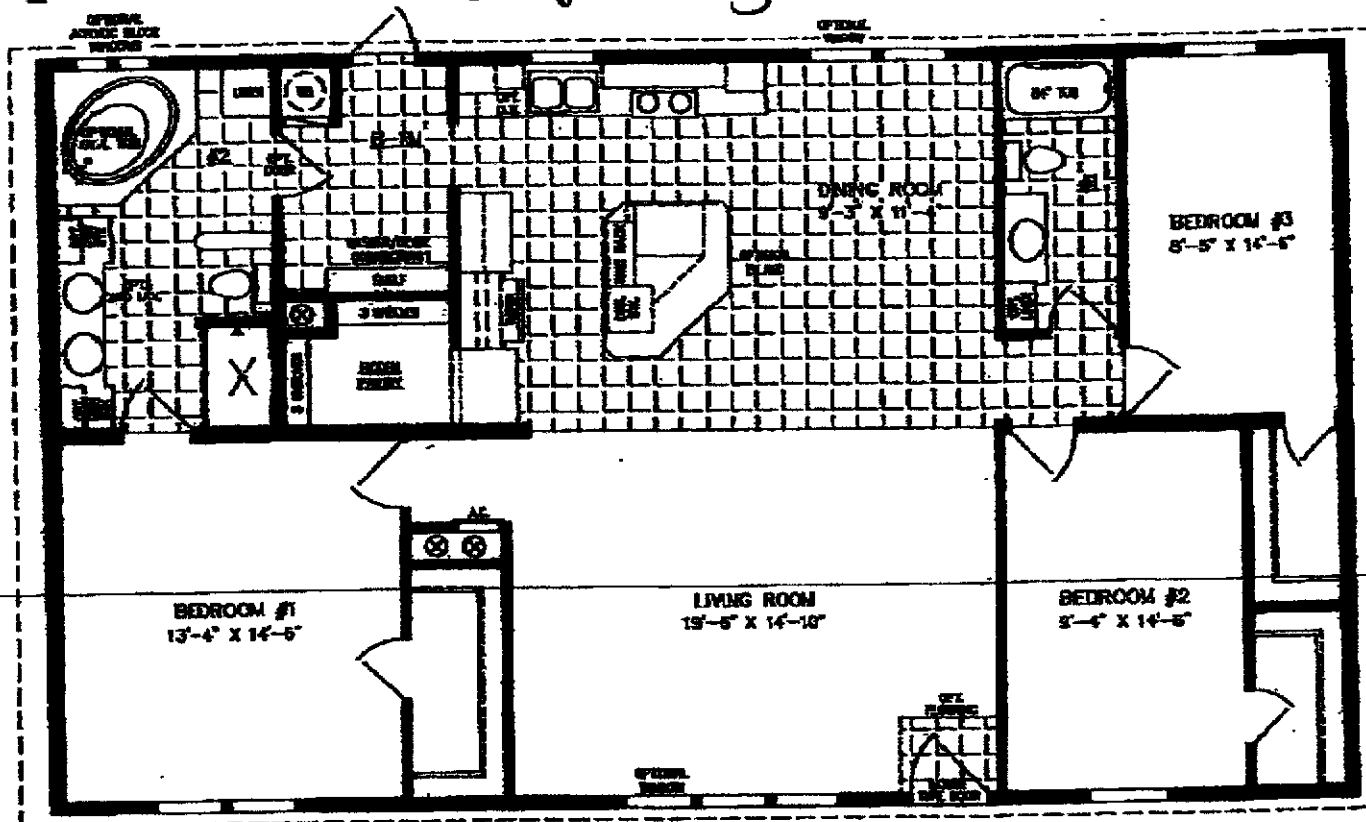
Installer Signature

[Signature]

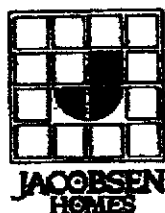
Date 12-2-22

The Imperial

11/22/22
Jeff Dandy 11-22-22



SEE
 HOW THE SPACE
 IS LAYOUTED
 THE ACTUAL SIZE



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

www.jachomes.com/Floor-Plans

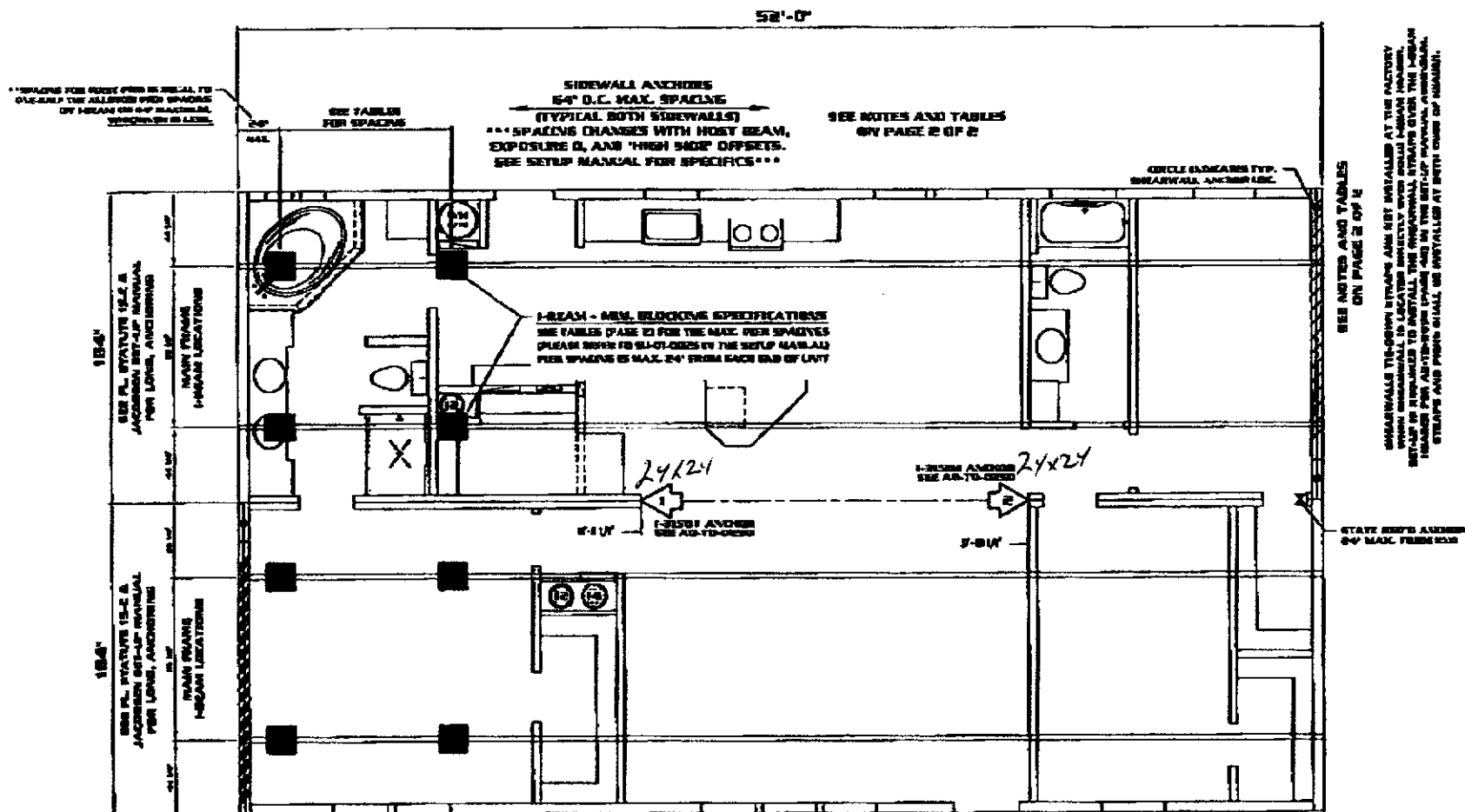
32' X 52'
 1,595 SQUARE FEET

Model IMP-45214W-309

2013

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

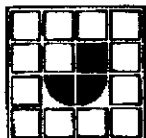
© 10-12-12



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

REFER TO SL-01-0005 FOR
ADDITIONAL REQUIREMENTS

IMP-38,162
JACOBSEN HOMES
2-1/2" 301578



JACOBSEN HOMES
PO BOX 358, 600 PACKARD CT.
SAFETY HARBOR, FLORIDA 34693

(727) 725-1138

www.jacobshomes.com

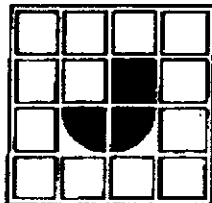
REFER TO THE JACOBSEN HOMES SETUP MANUAL AND
ADDENDUM FOR COMPLETE INSTALLATION INSTRUCTIONS

HUD WIND ZONE - 2
HUD WIND EXPOSURE CATEGORY - C
36162 - PAGE 1 OF 2

REFER TO SL-01-W020, SL-01-B021, AND OTHER DETAILS IN THE SET-UP MANUAL FOR MAXIMUM HEIGHT
(THIS IS NOT DESIGNED, NOR INTENDED, TO BE A STILT FOUNDATION)

IMP- MODEL # 45214W-162

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
PO BOX 369, 800 PARKARD CT.
SAFETY HARBOR, FLORIDA 34695

(727) 725-1138

www.jacobshomes.com

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 DISSEMINATE THAT SAFE AND PROPER TECHNIQUES ARE UTILIZED.

NOTES:

1. REFER TO THE ENGINE APPROVAL FOR PLAN SPECIFIC INFORMATION.
2. REFER TO THE JACOBSEN ENGINE SETUP MANUAL AND ANSWERKEY FOR COMPLETE INSTALLATION INFORMATION. PIERES CAN BE RELOCATED AND/OR SPACES INCREASED FOR THE SETUP MANUAL.
3. REFER TO BLANK SPACES FOR ADDITIONAL PIER INFORMATION.
4. REFER TO THE APPROVED FLOOR PLAN FOR INTERNAL LOCATIONS AND LOADS.
5. REFER TO ANSWERKEY FOR INTERNAL APPROXIMATIONS AND TOLERANCES.
6. REFER TO THE APPROVED FLOOR PLAN FOR EXTERIOR COMMON LOCATIONS. EXTERIOR PIERES SHALL BE LOCATED WITHIN 6' OF EXTERIOR CORNER OF THE BUILDING. ADDITIONAL PIERES MAY BE REQUIRED ALONG THE EXTERIOR LINE, FOR THE SETUP MANUAL FOR INFORMATION.
7. ALL PIER SPACING SPACING APPROVED FOR EXTERIOR AND EXTERIOR LINE LOCATIONS.
8. ALL PIER SPACING SPACING APPROVED FOR EXTERIOR AND EXTERIOR LINE LOCATIONS.
9. ANY EXTERIOR AREA WITH A SHORT BEAM OR A STRUCTURAL ADJUSTMENT SHALL HAVE PIERES AND ANSWERKEY SPACING IN FURTHER THAN SET A.C. SPACING. REFER TO THE JACOBSEN ENGINE SETUP MANUAL FOR EXTERIOR PIERES AND ANSWERKEY SPACING. REFER TO THE JACOBSEN ENGINE SETUP MANUAL FOR EXTERIOR PIERES AND ANSWERKEY SPACING. REFER TO THE JACOBSEN ENGINE SETUP MANUAL FOR EXTERIOR PIERES AND ANSWERKEY SPACING. REFER TO THE JACOBSEN ENGINE SETUP MANUAL FOR EXTERIOR PIERES AND ANSWERKEY SPACING.
10. BLANK PIER SPACING SET UP 1-BEAM OR 2-BEAM. BLANK PIER SPACING SET UP 1-BEAM OR 2-BEAM. BLANK PIER SPACING SET UP 1-BEAM OR 2-BEAM. BLANK PIER SPACING SET UP 1-BEAM OR 2-BEAM.

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)

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 ON PIERES	1000 sq. ft. COL.	1500 sq. ft. COL.	2000 sq. ft. COL.	2500 sq. ft. COL.	3000 sq. ft. COL.	3500 sq. ft. COL.
1	18'-9"	5215	751	501	375	300	300	300
2	18'-9"	5215	751	501	375	300	300	300
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

MINIMUM PIER PAD SIZE (sq.in.)		I-BEAM PIER SPACING						MATING LINE PIER SPACING						PERIMETER PIER SPACING					
		1000 sq. ft. COL.	1500 sq. ft. COL.	2000 sq. ft. COL.	2500 sq. ft. COL.	3000 sq. ft. COL.	3500 sq. ft. COL.	1000 sq. ft. COL.	1500 sq. ft. COL.	2000 sq. ft. COL.	2500 sq. ft. COL.	3000 sq. ft. COL.	3500 sq. ft. COL.	1000 sq. ft. COL.	1500 sq. ft. COL.	2000 sq. ft. COL.	2500 sq. ft. COL.	3000 sq. ft. COL.	3500 sq. ft. COL.
A	256 sq. in.	38	48	58	68	78	88	96	96	96	96	96	96	96	96	96	96	96	96
B	342.25 sq. in.	48	58	68	78	88	98	96	96	96	96	96	96	96	96	96	96	96	96
C	396 sq. in.	48	77	107	137	167	197	96	96	96	96	96	96	96	96	96	96	96	96
D	400 sq. in.	48	78	107	137	167	197	96	96	96	96	96	96	96	96	96	96	96	96
E	432.875 sq. in.	58	88	117	147	177	207	96	96	96	96	96	96	96	96	96	96	96	96
F	576 sq. in.	78	108	138	168	198	228	96	96	96	96	96	96	96	96	96	96	96	96
G	676 sq. in.	87	117	147	177	207	237	96	96	96	96	96	96	96	96	96	96	96	96