

Mobile Home Permit Worksheet

Application Number: _____

Date: _____

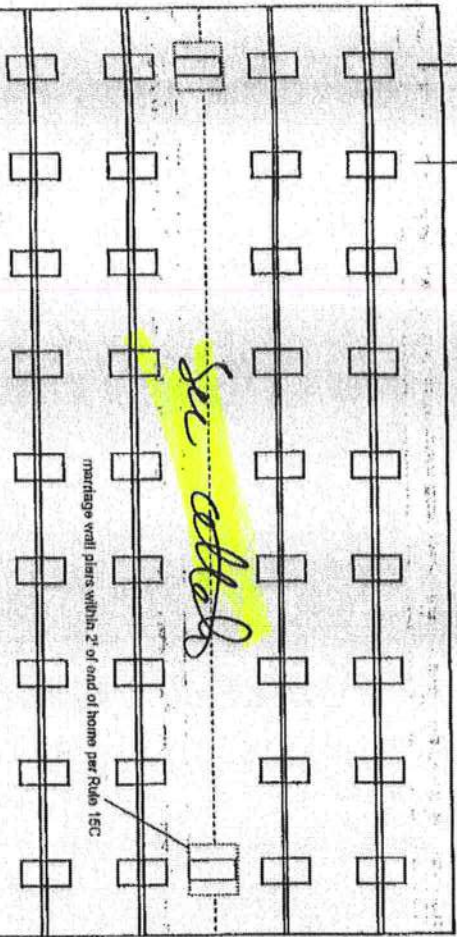
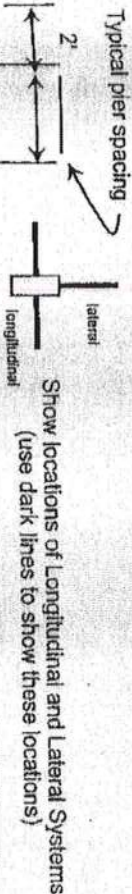
Installer: Wendell Crews License # TH1025316

Address of home being installed: 225 SW University Dr. LAKE CITY, FL 32824

Manufacturer: Destiny Length x width: 32 x 76

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: WC



9/21/2020

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 # TBD

Triple/Quad ☐ Serial # DISH 10296 GNAAB

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	16" x 16" (256)	18 1/2" x 18 (342)	20" x 20" (400)	22" x 22" (484)	24" x 24" (576)	25" 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.

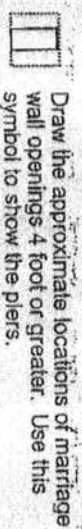
PIER PAD SIZES

I-beam pier pad size: 17x25

Perimeter pier pad size: N/A

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: _____ Pier pad size: _____

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

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD) _____

Manufacturer _____

Longitudinal Stabilizing Device w/ Lateral Arms _____

Manufacturer Oliver 1101V

OTHER TIES

Sidewall _____

Longitudinal Marriage wall _____

Shearwall _____

Shirley D.C.

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POCKET PENETROMETER TEST

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

X 180 X 150 X 1500

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 1500 X 1500 X 1500

TORQUE PROBE TEST

The results of the torque probe test is N/A inch pounds of torque 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' anchors are allowed at the sidewall locations. I understand that anchors are required at all centerline the points where the torque reading is 275 or less and where the mobile home manufacturer requires anchors with 4000 lb holding capacity.

Installer's initials WC

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Wendell Lewis

Date Tested

9-10-20

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. 39

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 29

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 39

Site Preparation

Debris and organic material removed ☒ Swale ☒ Pad ☒ Other ☐

Fastening multi wide units

Floor: Type Fastener: lag Length: 36" Spacing: 16" o.c.
Walls: Type Fastener: Self Length: 8" Spacing: 8" o.c.
Roof: Type Fastener: Self Length: 16" Spacing: 8" o.c.

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 WC

Type gasket Foam
Pg. 13

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

Weatherproofing

The bottomboard will be repaired and/or taped. Yes ☒ Pg. 13
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

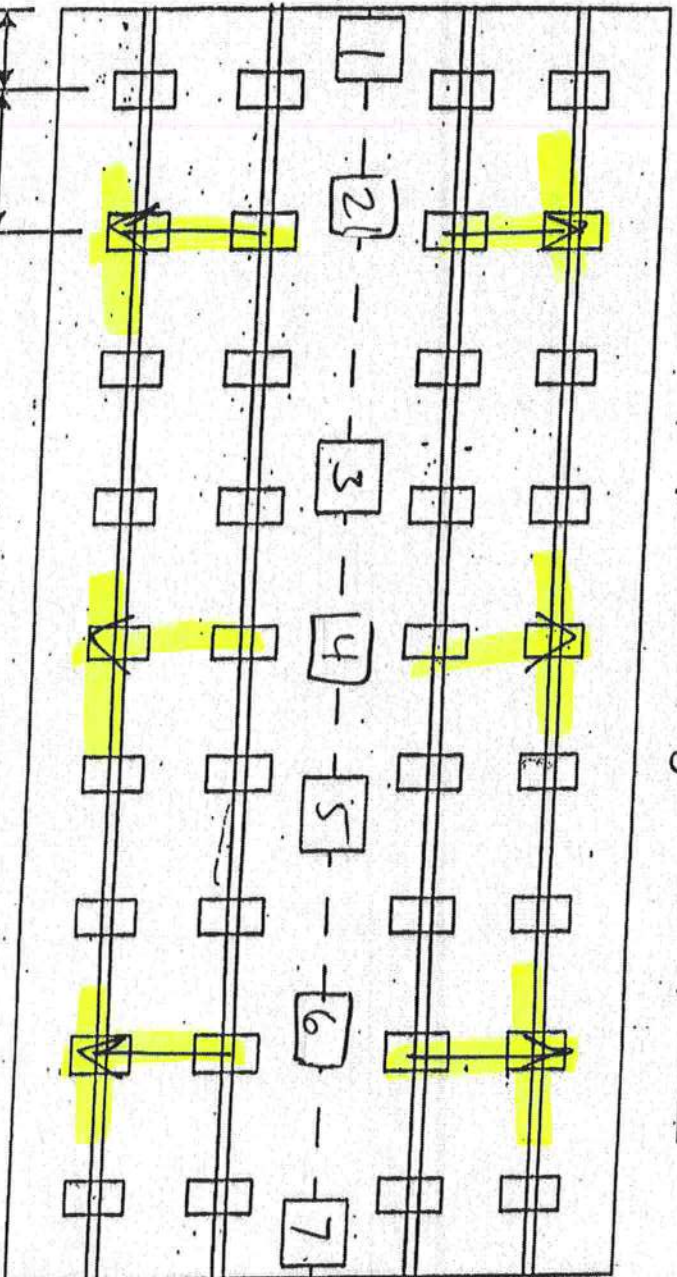
Installer Signature

Wendell Lewis

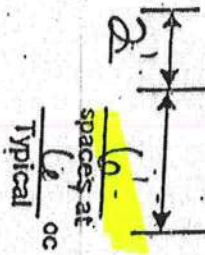
Date 9-10-20

BLOCKING PLAN

Manufacturer Destiny
Width x Length 32' x 70'



MARRIAGE
WALL
piers & location vary per
floor plan



spaces at
Typical
oc

Soil Bearing Capacity 1320

Probe test / anchor length

I-beam Pier-Pad size

Marriage Wall Pier Pad Sizes

Perimeter Pier Pad Sizes

N/A / 4' x 5' on loads over 3150 #

1 16x16 5 17x25

2 17x25 6 17x25

3 17x25 7 17x25

4 17x25 8 17x25

16x16

20x25

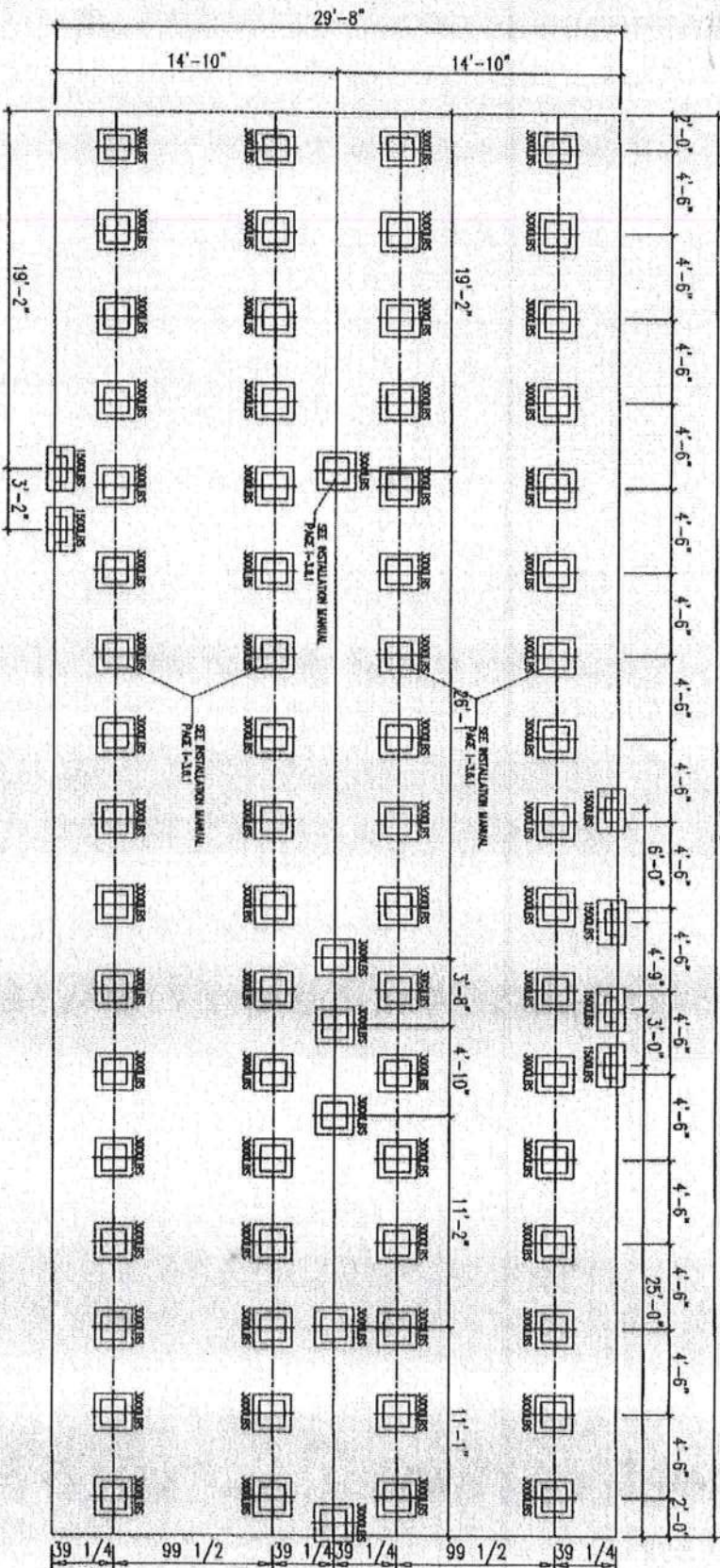
Pier Spacing based on
for 1800 PSF Soil.

Manual



3000LBS-17.5"x25.5" ABS FOOTER

76'-0"



NOT TO SCALE
SEE INSTALLATION MANUAL

MINIMUM SPAN BETWEEN PECS UNDER I-BEAMS (FEET)				MAXIMUM CLEAR SPAN FOR WATING LINE SUPPORTS (FEET)				ONAL PAD SIZES	
PAD SIZE	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)		PAD SIZE	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)		ONAL PAD SIZES	MAX. LOAD FOR MAX. LOAD FOR
		SINGLE WIDE	DOUBLE WIDE			SINGLE WIDE	DOUBLE WIDE	SOIL CAPACITY	SOIL CAPACITY
16'x18.5"	2.90	154	186	16'x18.5"	2.90	N/A	180	3,000	1,500 PSF
17.5'x18.5"	3.00	161	192	17.5'x18.5"	3.00	N/A	180	4,500	1,500 PSF
18.5'x18.5"	3.10	168	199	18.5'x18.5"	3.10	N/A	180	6,000	2,000 PSF
19.5'x18.5"	3.20	175	206	19.5'x18.5"	3.20	N/A	180	7,500	2,000 PSF
20.5'x18.5"	3.30	182	213	20.5'x18.5"	3.30	N/A	180	9,000	2,000 PSF
21.5'x18.5"	3.40	189	220	21.5'x18.5"	3.40	N/A	180	10,500	2,000 PSF
22.5'x18.5"	3.50	196	227	22.5'x18.5"	3.50	N/A	180	12,000	2,000 PSF
23.5'x18.5"	3.60	203	234	23.5'x18.5"	3.60	N/A	180	13,500	2,000 PSF
24.5'x18.5"	3.70	210	241	24.5'x18.5"	3.70	N/A	180	15,000	2,000 PSF
25.5'x18.5"	3.80	217	248	25.5'x18.5"	3.80	N/A	180	16,500	2,000 PSF
26.5'x18.5"	3.90	224	255	26.5'x18.5"	3.90	N/A	180	18,000	2,000 PSF
27.5'x18.5"	4.00	231	262	27.5'x18.5"	4.00	N/A	180	19,500	2,000 PSF
28.5'x18.5"	4.10	238	269	28.5'x18.5"	4.10	N/A	180	21,000	2,000 PSF
29.5'x18.5"	4.20	245	276	29.5'x18.5"	4.20	N/A	180	22,500	2,000 PSF
30.5'x18.5"	4.30	252	283	30.5'x18.5"	4.30	N/A	180	24,000	2,000 PSF
31.5'x18.5"	4.40	259	290	31.5'x18.5"	4.40	N/A	180	25,500	2,000 PSF
32.5'x18.5"	4.50	266	297	32.5'x18.5"	4.50	N/A	180	27,000	2,000 PSF
33.5'x18.5"	4.60	273	304	33.5'x18.5"	4.60	N/A	180	28,500	2,000 PSF
34.5'x18.5"	4.70	280	311	34.5'x18.5"	4.70	N/A	180	30,000	2,000 PSF
35.5'x18.5"	4.80	287	318	35.5'x18.5"	4.80	N/A	180	31,500	2,000 PSF
36.5'x18.5"	4.90	294	325	36.5'x18.5"	4.90	N/A	180	33,000	2,000 PSF
37.5'x18.5"	5.00	301	332	37.5'x18.5"	5.00	N/A	180	34,500	2,000 PSF
38.5'x18.5"	5.10	308	339	38.5'x18.5"	5.10	N/A	180	36,000	2,000 PSF
39.5'x18.5"	5.20	315	346	39.5'x18.5"	5.20	N/A	180	37,500	2,000 PSF
40.5'x18.5"	5.30	322	353	40.5'x18.5"	5.30	N/A	180	39,000	2,000 PSF
41.5'x18.5"	5.40	329	360	41.5'x18.5"	5.40	N/A	180	40,500	2,000 PSF
42.5'x18.5"	5.50	336	367	42.5'x18.5"	5.50	N/A	180	42,000	2,000 PSF
43.5'x18.5"	5.60	343	374	43.5'x18.5"	5.60	N/A	180	43,500	2,000 PSF
44.5'x18.5"	5.70	350	381	44.5'x18.5"	5.70	N/A	180	45,000	2,000 PSF
45.5'x18.5"	5.80	357	388	45.5'x18.5"	5.80	N/A	180	46,500	2,000 PSF
46.5'x18.5"	5.90	364	395	46.5'x18.5"	5.90	N/A	180	48,000	2,000 PSF
47.5'x18.5"	6.00	371	402	47.5'x18.5"	6.00	N/A	180	49,500	2,000 PSF
48.5'x18.5"	6.10	378	409	48.5'x18.5"	6.10	N/A	180	51,000	2,000 PSF
49.5'x18.5"	6.20	385	416	49.5'x18.5"	6.20	N/A	180	52,500	2,000 PSF
50.5'x18.5"	6.30	392	423	50.5'x18.5"	6.30	N/A	180	54,000	2,000 PSF
51.5'x18.5"	6.40	399	430	51.5'x18.5"	6.40	N/A	180	55,500	2,000 PSF
52.5'x18.5"	6.50	406	437	52.5'x18.5"	6.50	N/A	180	57,000	2,000 PSF
53.5'x18.5"	6.60	413	444	53.5'x18.5"	6.60	N/A	180	58,500	2,000 PSF
54.5'x18.5"	6.70	420	451	54.5'x18.5"	6.70	N/A	180	60,000	2,000 PSF
55.5'x18.5"	6.80	427	458	55.5'x18.5"	6.80	N/A	180	61,500	2,000 PSF
56.5'x18.5"	6.90	434	465	56.5'x18.5"	6.90	N/A	180	63,000	2,000 PSF
57.5'x18.5"	7.00	441	472	57.5'x18.5"	7.00	N/A	180	64,500	2,000 PSF
58.5'x18.5"	7.10	448	479	58.5'x18.5"	7.10	N/A	180	66,000	2,000 PSF
59.5'x18.5"	7.20	455	486	59.5'x18.5"	7.20	N/A	180	67,500	2,000 PSF
60.5'x18.5"	7.30	462	493	60.5'x18.5"	7.30	N/A	180	69,000	2,000 PSF
61.5'x18.5"	7.40	469	500	61.5'x18.5"	7.40	N/A	180	70,500	2,000 PSF
62.5'x18.5"	7.50	476	507	62.5'x18.5"	7.50	N/A	180	72,000	2,000 PSF
63.5'x18.5"	7.60	483	514	63.5'x18.5"	7.60	N/A	180	73,500	2,000 PSF
64.5'x18.5"	7.70	490	521	64.5'x18.5"	7.70	N/A	180	75,000	2,000 PSF
65.5'x18.5"	7.80	497	528	65.5'x18.5"	7.80	N/A	180	76,500	2,000 PSF
66.5'x18.5"	7.90	504	535	66.5'x18.5"	7.90	N/A	180	78,000	2,000 PSF
67.5'x18.5"	8.00	511	542	67.5'x18.5"	8.00	N/A	180	79,500	2,000 PSF
68.5'x18.5"	8.10	518	549	68.5'x18.5"	8.10	N/A	180	81,000	2,000 PSF
69.5'x18.5"	8.20	525	556	69.5'x18.5"	8.20	N/A	180	82,500	2,000 PSF
70.5'x18.5"	8.30	532	563	70.5'x18.5"	8.30	N/A	180	84,000	2,000 PSF
71.5'x18.5"	8.40	539	570	71.5'x18.5"	8.40	N/A	180	85,500	2,000 PSF
72.5'x18.5"	8.50	546	577	72.5'x18.5"	8.50	N/A	180	87,000	2,000 PSF
73.5'x18.5"	8.60	553	584	73.5'x18.5"	8.60	N/A	180	88,500	2,000 PSF
74.5'x18.5"	8.70	560	591	74.5'x18.5"	8.70	N/A	180	90,000	2,000 PSF
75.5'x18.5"	8.80	567	598	75.5'x18.5"	8.80	N/A	180	91,500	2,000 PSF
76.5'x18.5"	8.90	574	605	76.5'x18.5"	8.90	N/A	180	93,000	2,000 PSF
77.5'x18.5"	9.00	581	612	77.5'x18.5"	9.00	N/A	180	94,500	2,000 PSF
78.5'x18.5"	9.10	588	619	78.5'x18.5"	9.10	N/A	180	96,000	2,000 PSF
79.5'x18.5"	9.20	595	626	79.5'x18.5"	9.20	N/A	180	97,500	2,000 PSF
80.5'x18.5"	9.30	602	633	80.5'x18.5"	9.30	N/A	180	99,000	2,000 PSF
81.5'x18.5"	9.40	609	640	81.5'x18.5"	9.40	N/A	180	100,500	2,000 PSF
82.5'x18.5"	9.50	616	647	82.5'x18.5"	9.50	N/A	180	102,000	2,000 PSF
83.5'x18.5"	9.60	623	654	83.5'x18.5"	9.60	N/A	180	103,500	2,000 PSF
84.5'x18.5"	9.70	630	661	84.5'x18.5"	9.70	N/A	180	105,000	2,000 PSF
85.5'x18.5"	9.80	637	668	85.5'x18.5"	9.80	N/A	180	106,500	2,000 PSF
86.5'x18.5"	9.90	644	675	86.5'x18.5"	9.90	N/A	180	108,000	2,000 PSF
87.5'x18.5"	10.00	651	682	87.5'x18.5"	10.00	N/A	180	109,500	2,000 PSF
88.5'x18.5"	10.10	658	689	88.5'x18.5"	10.10	N/A	180	111,000	2,000 PSF
89.5'x18.5"	10.20	665	696	89.5'x18.5"	10.20	N/A	180	112,500	2,000 PSF
90.5'x18.5"	10.30	672	703	90.5'x18.5"	10.30	N/A	180	114,000	2,000 PSF
91.5'x18.5"	10.40	679	710	91.5'x18.5"	10.40	N/A	180	115,500	2,000 PSF
92.5'x18.5"	10.50	686	717	92.5'x18.5"	10.50	N/A	180	117,000	2,000 PSF
93.5'x18.5"	10.60	693	724	93.5'x18.5"	10.60	N/A	180	118,500	2,000 PSF
94.5'x18.5"	10.70	700	731	94.5'x18.5"	10.70	N/A	180	120,000	2,000 PSF
95.5'x18.5"	10.80	707	738	95.5'x18.5"	10.80	N/A	180	121,500	2,000 PSF
96.5'x18.5"	10.90	714	745	96.5'x18.5"	10.90	N/A	180	123,000	2,000 PSF
97.5'x18.5"	11.00	721	752	97.5'x18.5"	11.00	N/A	180	124,500	2,000 PSF
98.5'x18.5"	11.10	728	759	98.5'x18.5"	11.10	N/A	180	126,000	2,000 PSF
99.5'x18.5"	11.20	735	766	99.5'x18.5"	11.20	N/A	180	127,500	2,000 PSF
100.5'x18.5"	11.30	742	773	100.5'x18.5"	11.30	N/A	180	129,000	2,000 PSF
101.5'x18.5"	11.40	749	780	101.5'x18.5"	11.40	N/A	180	130,500	2,000 PSF
102.5'x18.5"	11.50	756	787	102.5'x18.5"	11.50	N/A	180	132,000	2,000 PSF
103.5'x18.5"	11.60	763	794	103.5'x18.5"	11.60	N/A	180	133,500	2,000 PSF
104.5'x18.5"	11.70	770	801	104.5'x18.5"	11.70	N/A	180	135,000	2,000 PSF
105.5'x18.5"	11.80	777	808	105.5'x18.5"	11.80	N/A	180	136,500	2,000 PSF
106.5'x18.5"	11.90	784	815	106.5'x18.5"	11.90	N/A	180	138,000	2,000 PSF
107.5'x18.5"	12.00	791	822	107.5'x18.5"	12.00	N/A	180	139,500	2,000 PSF
108.5'x18.5"	12.10	798	829	108.5'x18.5"	12.10	N/A	180	141,000	2,000 PSF
109.5'x18.5"	12.20	805	836	109.5'x18.5"	12.20	N/A	180	142,500	2,000 PSF
110.5'x18.5"	12.30	812	843	110.5'x18.5"	12.30	N/A	180	144,000	2,000 PSF
111.5'x18.5"	12.40	819	850	111.5'x18.5"	12.40	N/A	180	145,500	2,000 PSF
112.5'x18.5"	12.50	826	857	112.5'x18.5"	12.50	N/A	180	147,000	2,000 PSF
113.5'x18.5"	12.60	833	864	113.5'x18.5"	12.60	N/A	180	148,500	2,000 PSF
114.5'x18.5"	12.70	840	871	114.5'x18.5"	12.70	N/A	180	150,000	2,000 PSF
115.5'x18.5"	12.80	847	878	115.5'x18.5"	12.80	N/A	180	151,500	2,000 PSF
116.5'x18.5"	12.90	854	885	116.5'x18.5"	12.90	N/A	180	153,000	2,000 PSF
117.5'x18.5"	13.00	861	892	117.5'x18.5"	13.00	N/A	180	154,500	2,000 PSF
118.5'x18.5"	13.10	868	899	118.5'x18.5"	13.10	N/A	180	156,000	2,000 PSF
119.5'x18.5"	13.20	875	906	119.5'x18.5"	13.20	N/A	180	157,500	2,000 PSF
120.5'x18.5"	13.30	882	913	120.5'x18.5"	13.30	N/A	180	159,000	2,000 PSF
121.5'x18.5"	13.40	889	920	121.5'x18.5"	13.40	N/A	180	160,500	2,000 PSF
122.5'x18.5"	13.50	896	927	122.5'x18.5"	13.50	N/A	180	162,000	2,000 PSF
123.5'x18.5"	13.60	903	934	123.5'x18.5"	13.60	N/A	180	163,500	2,000 PSF
124.5'x18.5"	13.70	910	941	124.5'x18.5"	13.70	N/A	180	165,000	2,000 PSF
125.5'x18.5"	13.80	917	948	125.5'x18.5"	13.80	N/A	180	166,500	2,000 PSF
126.5'x18.5"	13.90	924	955	126.5'x18.5"	13.90	N/A	180	168,000	2,000 PSF
127.5'x18.5"	14.00	931	962	127.5'x18.5"	14.00	N/A	180	169,500	2,000 PSF
128.5'x1.									