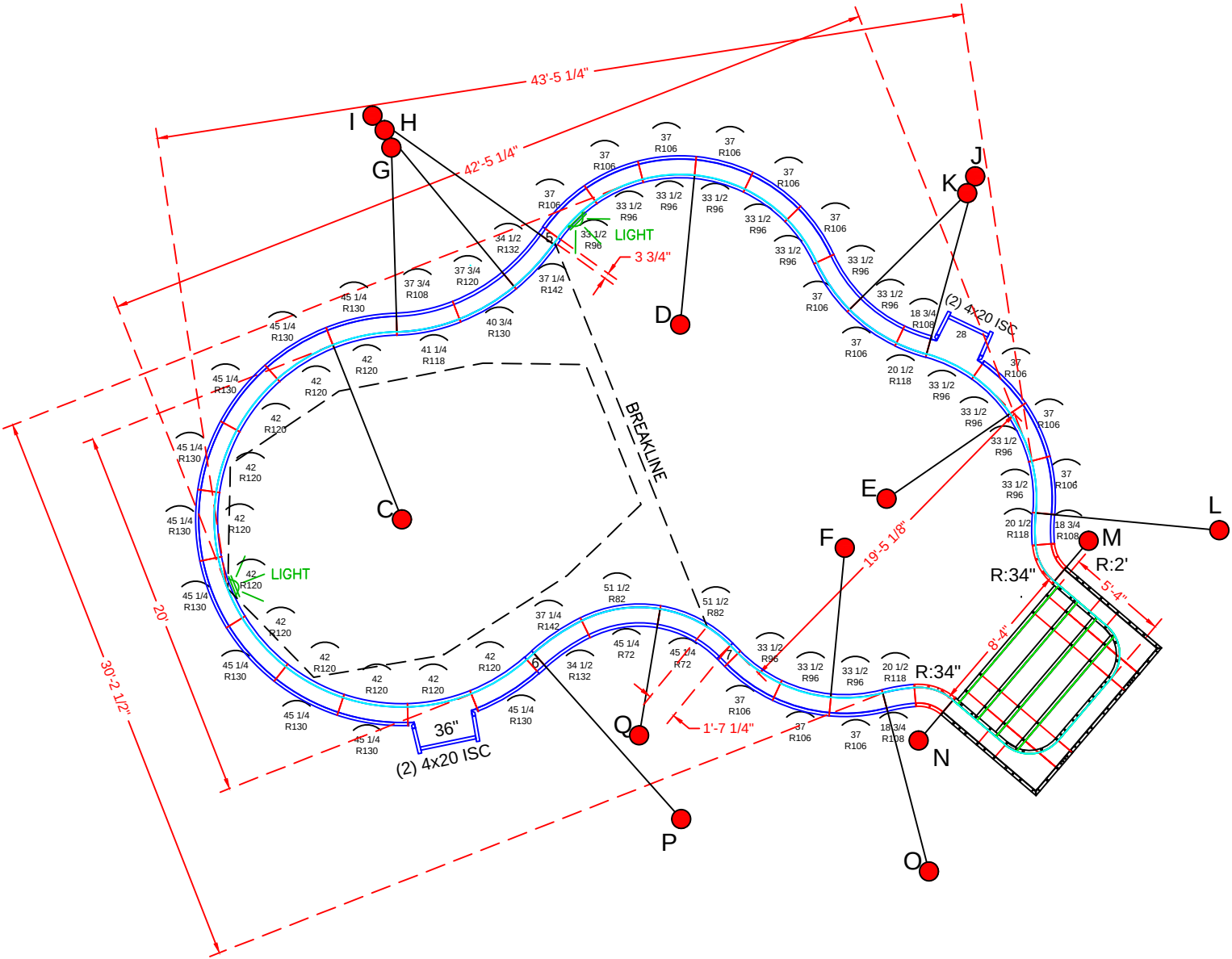


NODE POINT MEASUREMENTS

A-B = 50' (HOUSE)	E-F = 3'-5 ¹ / ₈ "	K-L = 22'-5 ¹ / ₈ "
A-C = 62'-5 ¹ / ₄ "	E-G = 32'-4 ¹ / ₄ "	K-M = 19'-7 ³ / ₈ "
A-D = 68'-10 ¹ / ₂ "	E-H = 33'-2 ³ / ₈ "	K-N = 29'-3 ³ / ₈ "
A-E = 59'-2"	E-I = 34'-2"	K-O = 36'-2 ³ / ₈ "
A-F = 56'-5 ⁷ / ₈ "	E-J = 17'-9 ⁷ / ₈ "	K-P = 36'-8 ¹ / ₈ "
A-G = 81'-4"	E-K = 16'-10 ¹ / ₈ "	K-Q = 33'-9 ¹ / ₄ "
A-H = 82'-4"	E-L = 17'-9 ⁷ / ₈ "	
A-I = 83'-3 ¹ / ₈ "	E-M = 11'	L-M = 7'
A-J = 76'-7 ³ / ₄ "	E-N = 13'	L-N = 19'-6 ³ / ₄ "
A-K = 75'-8 ¹ / ₂ "	E-O = 19'-11 ⁷ / ₈ "	L-O = 23'-10 ¹ / ₂ "
A-L = 60'-11 ¹ / ₂ "	E-P = 20'-3 ³ / ₈ "	L-P = 32'-6 ³ / ₄ "
A-M = 58'-5 ¹ / ₄ "	E-Q = 18'-3"	L-Q = 32'-9 ³ / ₄ "
A-N = 46'-5 ¹ / ₈ "		
A-O = 39'-6 ⁵ / ₈ "	F-G = 32'-2 ³ / ₄ "	M-N = 13'-11 ³ / ₄ "
A-P = 42'-9 ⁷ / ₈ "	F-H = 33'-1 ¹ / ₂ "	M-O = 19'-6 ³ / ₄ "
A-Q = 47'-7 ⁷ / ₈ "	F-I = 34'-1 ³ / ₈ "	M-P = 26'-3 ⁵ / ₈ "
	F-J = 20'-11 ⁷ / ₈ "	M-Q = 26'-1 ¹ / ₄ "
B-C = 63'-11 ¹ / ₈ "	F-K = 19'-11 ⁷ / ₈ "	
B-D = 80'-1 ¹ / ₄ "	F-L = 19'-11 ⁷ / ₈ "	N-O = 7'
B-E = 79'-2 ³ / ₈ "	F-M = 13'	N-P = 13'-4"
B-F = 75'-9 ¹ / ₈ "	F-N = 11'	N-Q = 14'-10 ³ / ₄ "
B-G = 82'-1 ¹ / ₄ "	F-O = 17'-9 ⁷ / ₈ "	
B-H = 82'-11"	F-P = 16'-10 ³ / ₈ "	O-P = 13'-6 ¹ / ₈ "
B-I = 83'-5 ³ / ₈ "	F-Q = 14'-10"	O-Q = 17'-0 ⁷ / ₈ "
B-J = 95'-6"		
B-K = 94'-6 ¹ / ₈ "	G-H = 1'	P-Q = 5'
B-L = 90'-10 ³ / ₄ "	G-I = 1'-11 ³ / ₄ "	
B-M = 85'-2 ⁵ / ₈ "	G-J = 31'-1 ⁷ / ₈ "	
B-N = 71'-4 ³ / ₄ "	G-K = 30'-9 ¹ / ₂ "	
B-O = 67'-6 ³ / ₈ "	G-L = 48'-7 ³ / ₈ "	
B-P = 59'-3"	G-M = 42'-7 ⁷ / ₈ "	
B-Q = 61'-0 ¹ / ₄ "	G-N = 42'-2 ³ / ₈ "	
	G-O = 48'-0 ⁵ / ₈ "	
C-D = 18'-1 ¹ / ₄ "	G-P = 38'-11 ³ / ₄ "	
C-E = 25'-10 ¹ / ₈ "	G-Q = 33'-11 ⁷ / ₈ "	
C-F = 23'-7 ³ / ₄ "		
C-G = 19'-9 ⁷ / ₈ "	H-I = 1'	
C-H = 20'-9 ¹ / ₈ "	H-J = 31'-7"	
C-I = 21'-6 ⁵ / ₈ "	H-K = 31'-2 ⁷ / ₈ "	
C-J = 35'-7 ¹ / ₄ "	H-L = 49'-4 ¹ / ₈ "	
C-K = 34'-9 ³ / ₈ "	H-M = 43'-5 ¹ / ₄ "	
C-L = 43'-6 ⁷ / ₈ "	H-N = 43'-2 ⁵ / ₈ "	
C-M = 36'-7 ¹ / ₄ "	H-O = 49'-0 ¹ / ₄ "	
C-N = 29'-11 ³ / ₈ "	H-P = 39'-11 ³ / ₄ "	
C-O = 33'-9 ³ / ₈ "	H-Q = 34'-11 ⁷ / ₈ "	
C-P = 21'-10"		
C-Q = 17'-1"	I-J = 32'-3 ¹ / ₂ "	
	I-K = 31'-11 ⁵ / ₈ "	
D-E = 14'-4 ⁵ / ₈ "	I-L = 50'-3 ⁵ / ₈ "	
D-F = 14'-9 ¹ / ₄ "	I-M = 44'-4 ¹ / ₂ "	
D-G = 18'-0 ³ / ₄ "	I-N = 44'-2 ⁵ / ₈ "	
D-H = 18'-10 ³ / ₈ "	I-O = 50'-0 ¹ / ₄ "	
D-I = 19'-9 ⁷ / ₈ "	I-P = 40'-11 ¹ / ₄ "	
D-J = 17'-7 ¹ / ₄ "	I-Q = 35'-11 ³ / ₈ "	
D-K = 16'-9 ⁷ / ₈ "		
D-L = 30'-9"	J-K = 1'	
D-M = 24'-7 ³ / ₈ "	J-L = 22'-11"	
D-N = 25'-6 ¹ / ₂ "	J-M = 20'-4"	
D-O = 32'-0 ¹ / ₈ "	J-N = 30'-2 ⁵ / ₈ "	
D-P = 26'-4 ¹ / ₄ "	J-O = 37'-1 ¹ / ₂ "	
D-Q = 21'-11 ⁷ / ₈ "	J-P = 37'-8 ¹ / ₈ "	
	J-Q = 34'-9 ¹ / ₄ "	

RADII MEASUREMENTS

C = 10' RADIUS
D = 8' RADIUS
E = 8' RADIUS
F = 8' RADIUS
G = 9'-9 ⁷/₈" RADIUS
H = 10'-9 ⁷/₈" RADIUS
I = 11'-9 ⁷/₈" RADIUS
J = 9'-9 ⁷/₈" RADIUS
K = 8'-9 ⁷/₈" RADIUS
L = 9'-9 ⁷/₈" RADIUS
M = 2'-9 ⁷/₈" RADIUS
N = 2'-9 ⁷/₈" RADIUS
O = 9'-9 ⁷/₈" RADIUS
P = 11'-9 ⁷/₈" RADIUS
Q = 6'-9 ⁷/₈" RADIUS



POOL PANEL DESCRIPTIONS

QTY.	DESCRIPTION
1	8'-4" x 5'-4" x 48" Step Assembly w/ 2' Radius
4	4 x 20 x 48" Adj Offset Hinged ISC (Pilaster)
1	28" x 48" Panel-SA
1	36" x 48" Panel-SA
	Straight Panels
2	5" x 48" Panel
2	6" x 48" Panel
2	7" x 48" Panel
	Radius Panels
2	18 1/4 x 48" 24" Radius 45°Inside Corners-SA
2	26 x 48" 34" Radius 45°Outside Corners-SA
2	45 1/4" x 48" 72" Radius OS Panel
2	51 1/2" x 48" 82" Radius IS Panel
15	33 1/2" x 48" 96" Radius Panel (Light Panel)
14	37" x 48" 106" Radius Panel
1	37 3/4" x 48" 108" Radius OS Panel
1	41 1/4" x 48" 118" Radius IS Panel
3	18 3/4" x 48" 108" Radius OS Panel
3	20 1/2" x 48" 118" Radius IS Panel
1	37 3/4" x 48" 120" Radius OS Panel
1	40 3/4" x 48" 130" Radius IS Panel
11	42" x 48" 120" Radius IS Panel (Light Panel)
10	45 1/4" x 48" 130" Radius OS Panel
2	34 1/2" x 48" 132" Radius OS Panel
2	37 1/4" x 48" 142" Radius IS Panel

See Detail Page {

Skimmer {
Skimmer {

Step Attachment {
Step Attachment {

STILLWELL - 4 Haviland Drive

20' x 42' x 30' - 10" Concrete Wall - Lagoon
w/ 8'-4" x 5'-4" Vinyl Covered Step

Concrete Yards

- Pool Walls & Steps: 22.5 yards (21.31 exact)

Pool Perimeter = 130'

Pool Area = 855 SQ. FT.

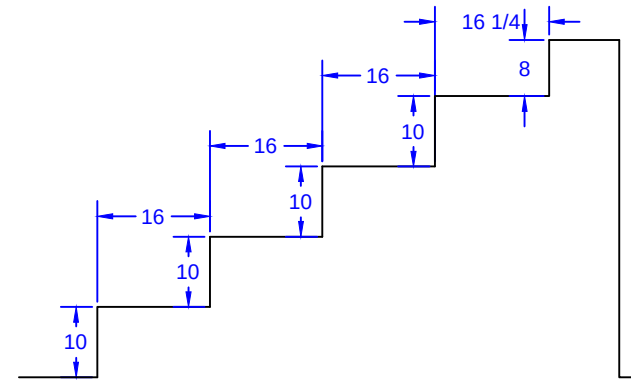
PANEL LAYOUT

JOB #: 300307
DATE: 11-29-2011
SCALE: 1' = 1/9 "
DRAWN BY: SA & LH

REVISIONS



SEASONAL WORLD
WE BUILD BACKYARDS!



Technical drawings of four different tie rod configurations:

- Bottom Tie 74" Full**: Shows a side view with a total length of 77 15/16" and a cross-section view with a total width of 70 3/16".
- 2nd Bottom Tie 58" Full**: Shows a side view with a total length of 61 15/16" and a cross-section view with a total width of 60 3/16".
- 3rd Top Tie 42" Full**: Shows a side view with a total length of 45 15/16" and a cross-section view with a total width of 44 1/16".
- 2nd Top Tie 26" True**: Shows a side view with a total length of 30 1/16" and a cross-section view with a total width of 28 3/16".

Qty(12)

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