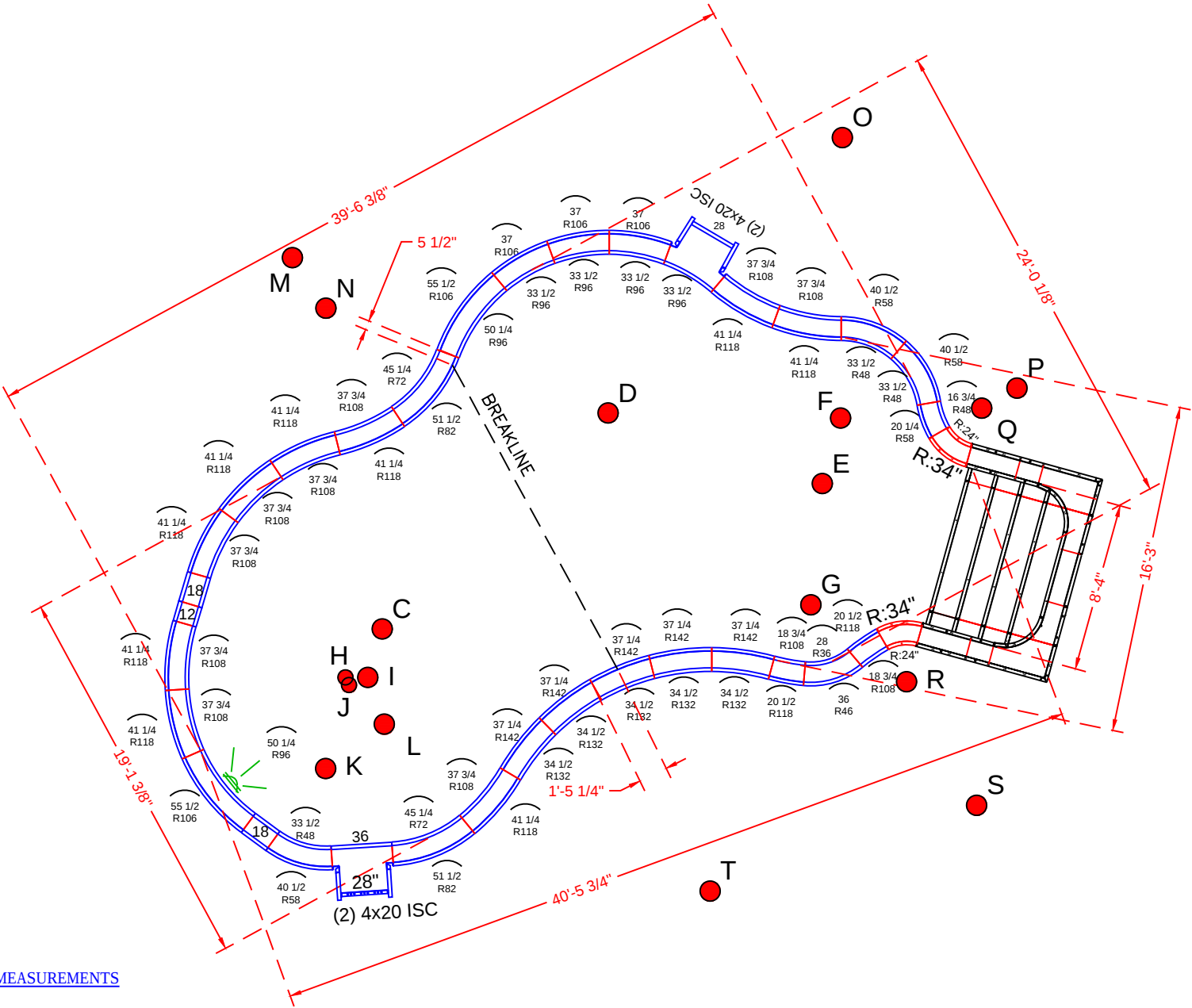


NODE POINT MEASUREMENTS

C-D = 15'-4 ³ / ₄ "	F-G = 9'-3 ³ / ₈ "	J-K = 4'-3 ¹ / ₄ "
C-E = 22'-10"	F-H = 27'-6 ³ / ₈ "	J-L = 2'-7 ¹ / ₈ "
C-F = 24'-10 ¹ / ₄ "	F-I = 26'-6 ³ / ₄ "	J-M = 21'-3"
C-G = 21'-1 ⁷ / ₈ "	F-J = 27'-6 ³ / ₄ "	J-N = 18'-7 ¹ / ₄ "
C-H = 2'-11 ⁷ / ₈ "	F-K = 30'-8 ¹ / ₄ "	J-O = 36'-3 ³ / ₄ "
C-I = 2'-6"	F-L = 27'-0 ⁷ / ₈ "	J-P = 36'-0 ¹ / ₄ "
C-J = 3'-2 ⁵ / ₈ "	F-M = 28'-1 ³ / ₄ "	J-Q = 34'-0 ³ / ₈ "
C-K = 7'-5 ¹ / ₈ "	F-N = 25'-11"	J-R = 27'-5 ⁵ / ₈ "
C-L = 4'-8 ³ / ₈ "	F-O = 13'-9 ⁷ / ₈ "	J-S = 31'-5 ⁷ / ₈ "
C-M = 18'-9 ⁷ / ₈ "	F-P = 8'-9 ⁷ / ₈ "	J-T = 20'-5 ³ / ₄ "
C-N = 16'-0 ¹ / ₂ "	F-Q = 6'-11 ³ / ₄ "	
C-O = 33'-2"	F-R = 13'-4 ³ / ₄ "	K-L = 3'-7 ¹ / ₂ "
C-P = 33'-5 ¹ / ₂ "	F-S = 20'-2 ³ / ₄ "	K-M = 25'-2 ⁷ / ₈ "
C-Q = 31'-5 ³ / ₄ "	F-T = 24'-2 ¹ / ₈ "	K-N = 22'-8 ¹ / ₄ "
C-R = 25'-11 ⁵ / ₈ "		K-O = 40'-2 ¹ / ₄ "
C-S = 30'-6 ³ / ₄ "	G-H = 23'-2 ³ / ₈ "	K-P = 38'-10 ³ / ₈ "
C-T = 20'-8 ¹ / ₄ "	G-I = 22'-1 ³ / ₈ "	K-Q = 36'-10 ¹ / ₈ "
	G-J = 23'-1 ¹ / ₈ "	K-R = 28'-11 ¹ / ₄ "
D-E = 11'-1 ¹ / ₄ "	G-K = 25'-2 ¹ / ₄ "	K-S = 32'-1 ¹ / ₂ "
D-F = 11'-5 ¹ / ₂ "	G-L = 21'-9 ⁷ / ₈ "	K-T = 19'-10 ¹ / ₂ "
D-G = 13'-9"	G-M = 30'-9"	
D-H = 18'-4 ¹ / ₄ "	G-N = 28'	L-M = 23'-5 ¹ / ₄ "
D-I = 17'-7 ¹ / ₈ "	G-O = 23'-0 ⁷ / ₈ "	L-N = 20'-8 ³ / ₈ "
D-J = 18'-6 ¹ / ₈ "	G-P = 14'-8 ⁷ / ₈ "	L-O = 36'-8 ¹ / ₈ "
D-K = 22'-4 ¹ / ₂ "	G-Q = 12'-10"	L-P = 35'-3 ⁵ / ₈ "
D-L = 18'-10 ⁵ / ₈ "	G-R = 6'-0 ⁵ / ₈ "	L-Q = 33'-3 ³ / ₈ "
D-M = 17'-4 ¹ / ₈ "	G-S = 12'-9 ⁷ / ₈ "	L-R = 25'-9 ³ / ₄ "
D-N = 14'-9 ⁷ / ₈ "	G-T = 14'-11 ³ / ₈ "	L-S = 29'-5 ¹ / ₂ "
D-O = 17'-9 ⁷ / ₈ "		L-T = 18'-0 ³ / ₈ "
D-P = 20'-2 ¹ / ₄ "	H-I = 1'-1 ¹ / ₄ "	
D-Q = 18'-5"	H-J = 0'-5"	M-N = 3'
D-R = 19'-9 ¹ / ₂ "	H-K = 4'-7 ¹ / ₄ "	M-O = 27'-8 ⁷ / ₈ "
D-S = 26'-6 ¹ / ₄ "	H-L = 3'	M-P = 36'-3 ³ / ₈ "
D-T = 24'-1"	H-M = 20'-10 ¹ / ₄ "	M-Q = 34'-9 ¹ / ₄ "
	H-N = 18'-2 ¹ / ₂ "	M-R = 36'-9 ³ / ₈ "
E-F = 3'-4 ¹ / ₄ "	H-O = 36'-1 ⁷ / ₈ "	M-S = 43'-2 ¹ / ₄ "
E-G = 6'	H-P = 36'-0 ³ / ₈ "	M-T = 37'-4 ⁵ / ₈ "
E-H = 25'-4 ¹ / ₄ "	H-Q = 34'-0 ¹ / ₂ "	
E-I = 24'-4 ¹ / ₈ "	H-R = 27'-7 ³ / ₈ "	N-O = 26'-9 ⁵ / ₈ "
E-J = 25'-4 ¹ / ₈ "	H-S = 31'-8 ⁷ / ₈ "	N-P = 34'-3 ¹ / ₄ "
E-K = 28'-2 ¹ / ₂ "	H-T = 20'-9 ⁷ / ₈ "	N-Q = 32'-8 ¹ / ₄ "
E-L = 24'-7 ¹ / ₂ "		N-R = 34'-0 ¹ / ₈ "
E-M = 28'-4 ⁵ / ₈ "	I-J = 1'	N-S = 40'-4 ¹ / ₈ "
E-N = 25'-11 ¹ / ₈ "	I-K = 4'-11 ³ / ₈ "	N-T = 34'-4 ³ / ₈ "
E-O = 17'-1"	I-L = 2'-5 ³ / ₈ "	
E-P = 10'-8 ¹ / ₄ "	I-M = 21'-0 ¹ / ₄ "	O-P = 15'-0 ⁵ / ₈ "
E-Q = 8'-8 ³ / ₈ "	I-N = 18'-3 ⁵ / ₈ "	O-Q = 15'
E-R = 10'-7 ³ / ₈ "	I-O = 35'-5"	O-R = 27'
E-S = 17'-7"	I-P = 35'-0 ¹ / ₄ "	O-S = 33'-6 ³ / ₄ "
E-T = 20'-9 ⁷ / ₈ "	I-Q = 33'-0 ³ / ₈ "	O-T = 37'-8 ³ / ₈ "
	I-R = 26'-6 ¹ / ₂ "	
	I-S = 30'-7 ⁷ / ₈ "	P-Q = 2'
	I-T = 19'-10 ¹ / ₂ "	P-R = 15'-5 ¹ / ₂ "
		P-S = 20'-7 ¹ / ₄ "
		P-T = 29'-0 ³ / ₈ "
	Q-R = 13'-11 ³ / ₄ "	
	Q-S = 19'-6 ³ / ₄ "	
	Q-T = 27'-3 ⁵ / ₈ "	
	R-S = 7'	
	R-T = 14'-1 ³ / ₄ "	
	S-T = 13'-9 ⁵ / ₈ "	

RADII MEASUREMENTS

C = 9' RADIUS
D = 8' RADIUS
E = 9' RADIUS
F = 4' RADIUS
G = 3' RADIUS
H = 9' RADIUS
I = 9' RADIUS
J = 8' RADIUS
K = 4' RADIUS
L = 6' RADIUS
M = 9'-9 ⁷ / ₈ " RADIUS
N = 6'-9 ⁷ / ₈ " RADIUS
O = 9'-9 ⁷ / ₈ " RADIUS
P = 4'-9 ⁷ / ₈ " RADIUS
Q = 2'-9 ⁷ / ₈ " RADIUS
R = 2'-9 ⁷ / ₈ " RADIUS
S = 9'-9 ⁷ / ₈ " RADIUS
T = 11'-9 ⁷ / ₈ " RADIUS



POOL PANEL DESCRIPTIONS

QTY.	DESCRIPTION
4	4x20 x 48" Adj Offset Hinged ISC (Pilaster)
2	28"x 48" Straight
	Straight Panels
2	12" x 48" Straight
4	18" x 48" Straight
1	36" x 48" Straight
	Radius Panels
2	18 1/4 x 48" 24" Radius 45° Inside Corners-SA
2	26 x 48" 34" Radius 45° Outside Corners-SA
1	28" x 48" 36" Radius Panel
1	36" x 48" 46" Radius Panel
3	33 1/2" x 48" 48" Radius Panel
3	40 1/2" x 48" 58" Radius Panel
1	16 3/4" x 48" 48" Radius OS Panel
1	20 1/4" x 48" 58" Radius IS Panel
2	45 1/4" x 48" 72" Radius Panel
2	51 1/2" x 48" 82" Radius Panel
4	33 1/2" x 48" 96 Radius IS Panel
3	37" x 48" 106 Radius OS Panel
2	50 1/4" x 48" 96" Radius IS Panel (Light Panel)
2	55 1/2" x 48" 106" Radius OS Panel
2	18 3/4" x 48" 108" Radius Panel
2	20 1/2" x 48" 118" Radius Panel
9	37 3/4" x 48" 108" Radius Panel
9	41 1/4" x 48" 118" Radius Panel
5	34 1/2" x 48" 132" Radius OS Panel
5	37 1/4" x 48" 142" Radius IS Panel
	STEP ASSEMBLY
1	8'-4" x 5'-4" x 48" Step Assembly w/2' Radius

HILTON - 2 Kate Court

19' x 43' x 24' - 10" Concrete Wall Lagoon
w/ 8'-4" x 5'-4" Vinyl Covered Step

Concrete Yards

- Pool Walls: (16.23 exact) + Pool Steps: 3.22 yards
- Total Yards: 21 yards (19.45 exact)

Pool Perimeter = 118'

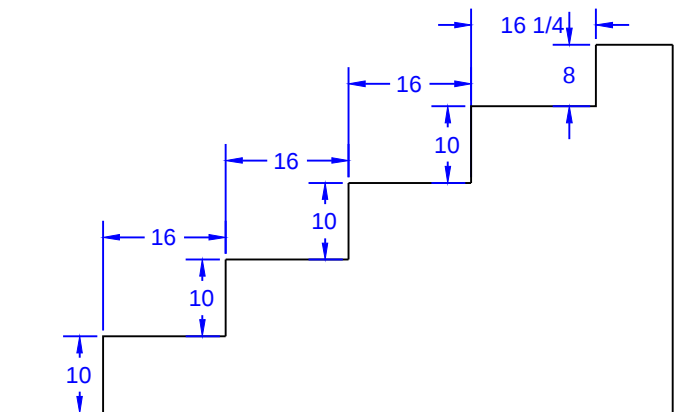
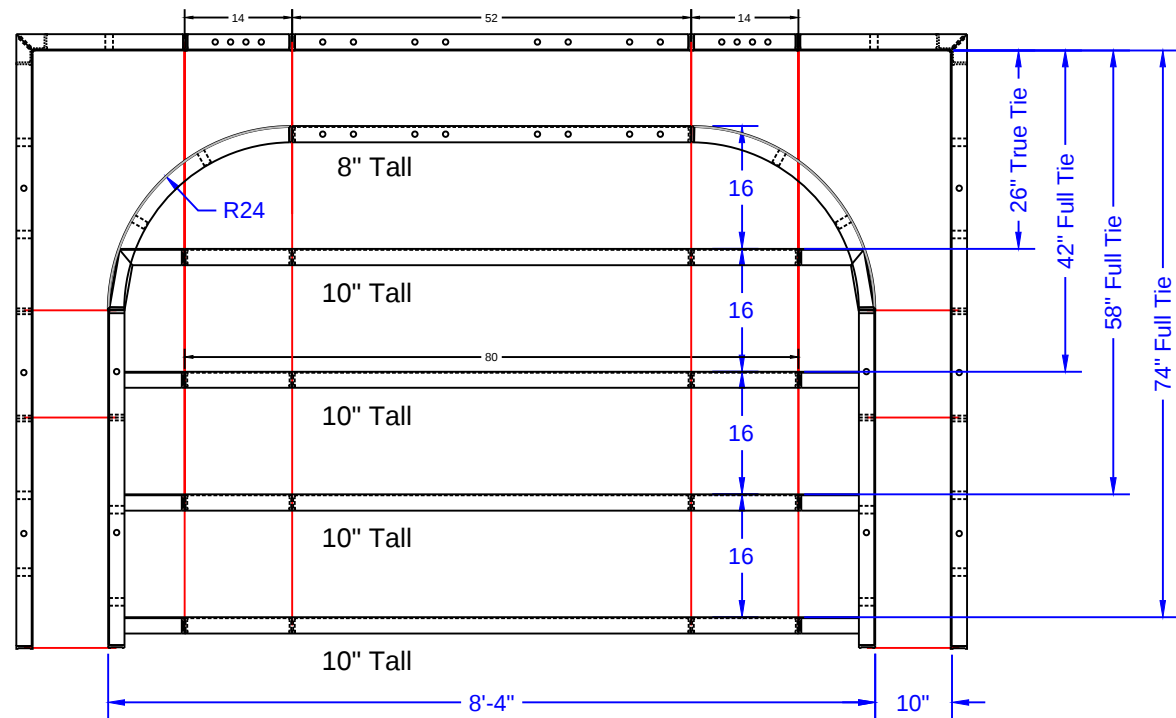
Pool Area = 719 SQ. FT.

PANEL LAYOUT

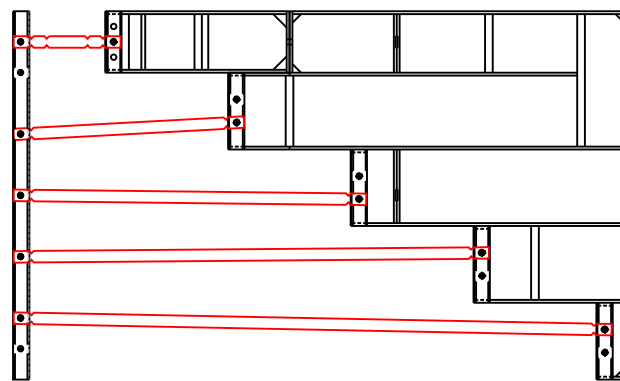
JOB #: 300407
DATE: 05-30-2011
SCALE: 1' = 1/8 "
DRAWN BY: SA & LH

REVISIONS			

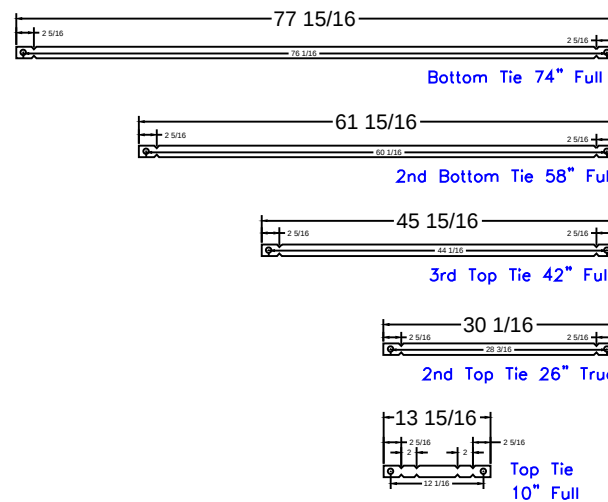




STEP TIES:



6'-2" Outside End Step - 24"R Corners



8'-4" Step
Qty(4)

Qty(2)

Qty(2)

Qty(2)

Qty(12)

HILTON - 2 Kate Court

19' x 43' x 24' - 10" Concrete Wall Lagoon
w/ 8'-4" x 5'-4" Vinyl Covered Step

Concrete Yards

- Pool Walls: (16.23 exact) + Pool Steps: 3.22 yards
- Total Yards: 20 yards (19.45 exact)

Pool Perimeter = 118'

Pool Area = 719 SQ. FT.

STEP PANEL DESCRIPTIONS

PAGE	QTY.	DESCRIPTION
OES 8.1	2	20x78 Outside Corner x 48
OES 8.2	2	10x52 ISC Riser Side x 48
OES 8.3	2	38x8 - 24" Rad. ISC Top Step Riser
OES 6.4	1	26 x 8 Top Step Riser
OES 6.5	4	54 x 10 Step Riser
OES 6.6	1	26 x 48 SA Panel
OES 8.7	2	14 x 48 SA Panel

STEP DETAIL

JOB #: 300407
DATE: 05-30-2011
SCALE: 1' = 1/2 "
DRAWN BY: SA & LH



SEASONAL WORLD
WE BUILD BACKYARDS!