

NODE POINT MEASUREMENTS

C-D = 18'-1 1/2"
C-E = 36'-8 5/8"
C-F = 2'-2 7/8"
C-G = 17'-1 3/8"
C-H = 34'-7 3/4"
C-J = 41'-1 1/2"
C-K = 43'-4 1/2"
C-L = 12'-9 7/8"
C-M = 17'-7 1/4"
C-N = 19'-3 1/2"
C-O = 34'-9 1/4"
C-P = 32'-4 1/2"
C-Q = 14'-6 1/8"
C-R = 18'-2 3/8"

G-H = 20'-2"
G-J = 25'-2"
G-K = 26'-5"
G-L = 16'-4 3/4"
G-M = 19'-11 3/8"
G-N = 21'-10 1/8"
G-O = 19'-9 7/8"
G-P = 23'-9 1/2"
G-Q = 17'-6 5/8"
G-R = 22'-5"

D-E = 18'-7 1/8"
D-F = 15'-11 1/2"
D-G = 3'-11 7/8"
D-H = 17'-2 1/2"
D-J = 23'-0 7/8"
D-K = 25'-5 1/2"
D-L = 19'-9 1/8"
D-M = 23'-7 1/4"
D-N = 25'-6 1/2"
D-O = 22'-1 7/8"
D-P = 19'-9 7/8"
D-Q = 15'-2 3/8"
D-R = 19'-9 7/8"

H-J = 8'-0 3/4"
H-K = 14'-8 1/2"
H-L = 36'-6 5/8"
H-M = 39'-10 1/2"
H-N = 41'-8 1/4"
H-O = 26'-6 1/4"
H-P = 12'-11 7/8"

E-F = 34'-6 5/8"
E-G = 20'-4 1/8"
E-H = 7'-3 1/8"
E-J = 5'-1 5/8"
E-K = 8'
E-L = 36'-0 3/4"
E-M = 38'-7 3/8"
E-N = 40'-2 7/8"
E-O = 20'-9 7/8"
E-P = 20'-2 1/8"
E-Q = 30'-7 5/8"
E-R = 33'-9 1/2"

J-K = 7'-10 3/4"
J-L = 41'-1 1/8"
J-M = 43'-8 3/4"
J-N = 45'-4 1/2"
J-O = 25'-2 1/2"
J-P = 20'-5 1/8"
J-Q = 33'-9 5/8"
J-R = 36'-5 3/8"

F-G = 14'-10 5/8"
F-H = 32'-7 1/2"
F-J = 39'
F-K = 41'-1 7/8"
F-L = 11'-11 7/8"
F-M = 16'-11 1/4"
F-N = 18'-8 3/4"
F-O = 32'-8 1/4"
F-P = 30'-10 5/8"
F-Q = 13'-9 7/8"
F-R = 17'-11 3/8"

K-L = 40'-11 3/8"
K-M = 42'-8 7/8"
K-N = 44'-1 7/8"
K-O = 20'-3 3/8"
K-P = 27'-7 7/8"
K-Q = 38'-5 1/4"
K-R = 41'-8 7/8"

L-M = 5'
L-N = 6'-11"
L-O = 26'-10 7/8"
L-P = 38'-8 5/8"
L-Q = 24'-11"
L-R = 29'-5 7/8"

M-N = 2'
M-O = 26'-8 1/2"
M-P = 43'-0 5/8"
M-Q = 29'-10 3/4"
M-R = 34'-5 7/8"

N-O = 27'-6 5/8"
N-P = 45'-0 3/8"
N-Q = 31'-10"
N-R = 36'-4 3/4"

O-P = 37'-1"
O-Q = 37'-2 7/8"
O-R = 41'-11 1/2"

P-Q = 19'-6 3/4"
P-R = 19'-9 1/2"

Q-R = 5'

RADII MEASUREMENTS

C = 8' RADIUS
D = 10' RADIUS
E = 11' RADIUS
F = 9' RADIUS
G = 10' RADIUS
H = 3' RADIUS
J = 4' RADIUS
K = 3' RADIUS
L = 4'-9 7/8" RADIUS
M = 9'-9 7/8" RADIUS
N = 11'-9 7/8" RADIUS
O = 9'-9 7/8" RADIUS
P = 9'-9 7/8" RADIUS
Q = 4'-9 7/8" RADIUS
R = 9'-9 7/8" RADIUS

STRAIGHT MEASUREMENTS

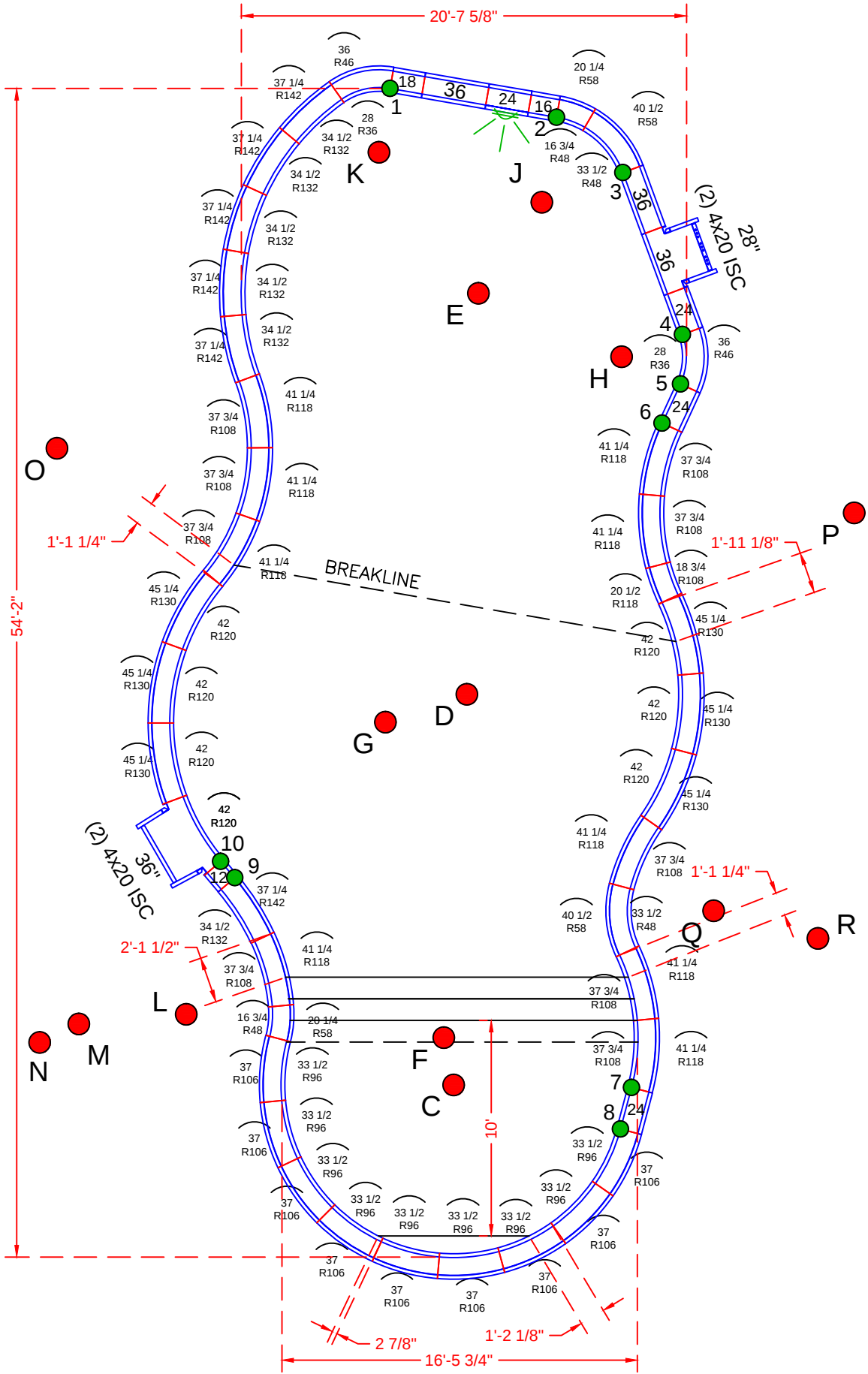
K-1 = 3'
K-2 = 8'-4 5/8"
1-2 = 7'-10"

J-3 = 4'
J-4 = 8'-11 3/4"
3-4 = 8'

H-5 = 3'
H-6 = 3'-7 1/4"
5-6 = 2'

C-7 = 8'-3"
C-8 = 8'
7-8 = 2'

G-9 = 10'-0 5/8"
G-10 = 10'
9-10 = 12"



POOL PANEL DESCRIPTIONS

QTY.	DESCRIPTION
4	4 x 20 x 48" Adj Offset Hinged ISC (Pilaster)
1	28" x 48" Panel-SA
Straight Panels	
2	12" x 48" Panel
2	16" x 48" Panel
2	18" x 48" Panel
8	24" x 48" Panel (Light Panel)
6	36" x 48" Panel (1 Skimmer Panel)
Radius Panels	
2	28" x 48" 36" Radius IS Panel
2	36" x 48" 46" Radius OS Panel
2	16 3/4" x 48" 48" Radius Panel
2	20 1/4" x 48" 58" Radius Panel
2	33 1/2" x 48" 48" Radius Panel
2	40 1/2" x 48" 58" Radius Panel
9	33 1/2" x 48" 96" Radius IS Panel
9	37" x 48" 106" Radius OS Panel
9	37 3/4" x 48" 108" Radius Panel
9	41 1/4" x 48" 118" Radius Panel
1	18 3/4" x 48" 108" Radius OS Panel
1	20 1/2" x 48" 118" Radius IS Panel
7	42" x 48" 120" Radius IS Panel
6	45 1/4" x 48" 130" Radius OS Panel
6	34 1/2" x 48" 132" Radius OS Panel
6	37 1/4" x 48" 142" Radius IS Panel

* STEPS & SUNDECK WILL BE FORMED W/ WOOD AFTER THE POOL WALL IS COMPLETE (NO PANELS).

COLWELL - 221 Conifer Crest Way

20' x 40' - 10" Concrete Wall - Sierra
w/ 8' Radius Vinyl Covered Sundeck & Step
Concrete Yards

- Pool Walls: 18 yards (17.89 exact)
- Pool Sundeck: 5 yards (4.66 exact)

Pool Perimeter = 134'
Pool Area = 957 SQ. FT.

PANEL LAYOUT

JOB #: 300367
DATE: 05-24-2011
SCALE: 1' = 1/8 "
DRAWN BY: SA & LH

REVISIONS		

