

NODE POINT MEASUREMENTS

A-B = 35'-0"
A-C = 40'-3"
A-D = 41'-1"
A-E = 39'-3"
A-F = 33'-7"
A-G = 33'-3"
A-H = 18'-5"
A-I = 21'-4"
A-J = 22'-4"
A-K = 15'-9"
A-L = 22'-11"
A-M = 51'-6"
A-N = 48'-5"
A-O = 51'-4"
F-G = 14'-10"
F-H = 16'-3"
F-I = 12'-4"
F-J = 11'-4"
F-K = 18'-9"
F-L = 27'-5"
F-M = 25'-9"
F-N = 15'-2"
F-O = 17'-11"

B-C = 25'-8"
B-D = 34'-5"
B-E = 32'-8"
B-F = 41'-9"
B-G = 52'-6"
B-H = 39'-2"
B-I = 35'-5"
B-J = 35'-6"
B-K = 30'-8"
B-L = 15'-11"
B-M = 39'-1"
B-N = 49'-5"
B-O = 52'-1"
G-H = 15'-8"
G-I = 17'-4"
G-J = 17'-1"
G-K = 23'-5"
G-L = 36'-10"
G-M = 40'-2"
G-N = 25'-10"
G-O = 27'-7"

H-I = 6'-0"
H-J = 6'-10"
H-K = 8'-7"
H-L = 23'-4"
H-M = 39'-0"
H-N = 31'-5"
H-O = 34'-2"
I-J = 1'-0"
I-K = 6'-10"
I-L = 19'-7"
I-M = 33'-2"
I-N = 27'-2"
I-O = 30'-0"

C-D = 9'-11"
C-E = 8'-11"
C-F = 23'-7"
C-G = 38'-1"
C-H = 31'-7"
C-I = 25'-7"
C-J = 24'-11"
C-K = 26'-4"
C-L = 19'-10"
C-M = 13'-10"
C-N = 25'-3"
C-O = 27'-7"

J-K = 7'-7"
J-L = 19'-9"
J-M = 32'-3"
J-N = 26'-2"
J-O = 29'-1"
K-L = 14'-10"
K-M = 36'-3"
K-N = 33'-1"
K-O = 36'-0"

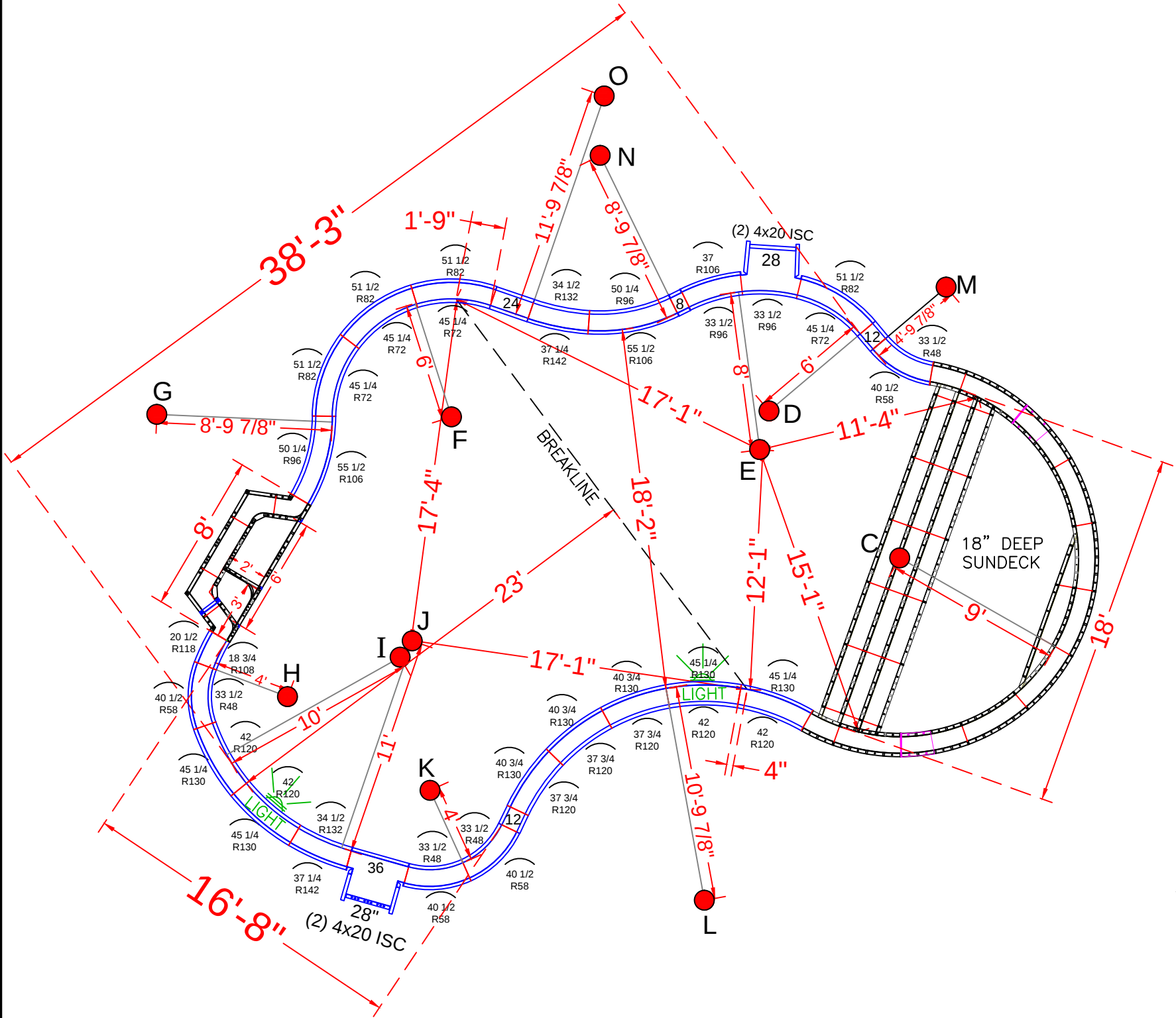
L-M = 33'-2"
L-N = 37'-10"
L-O = 40'-9"
M-N = 18'-7"
M-O = 19'-8"
N-O = 3'-0"

D-E = 2'-0"
D-F = 16'-0"
D-G = 30'-10"
D-H = 28'-2"
D-I = 22'-4"
D-J = 21'-5"
D-K = 25'-7"
D-L = 24'-10"
D-M = 10'-10"
D-N = 15'-5"
D-O = 17'-11"

E-F = 15'-7"
E-G = 30'-4"
E-H = 26'-10"
E-I = 20'-11"
E-J = 20'-0"
E-K = 23'-10"
E-L = 22'-10"
E-M = 12'-5"
E-N = 16'-10"
E-O = 19'-5"
G = 8'-10" RADIUS
H = 4' RADIUS
I = 10' RADIUS
J = 11' RADIUS
K = 4' RADIUS
L = 10'-10" RADIUS
M = 4'-10" RADIUS
N = 8'-10" RADIUS
O = 11'-10" RADIUS

RADII

C = 9' RADIUS
D = 6' RADIUS
E = 8' RADIUS
F = 6' RADIUS
G = 8'-10" RADIUS
H = 4' RADIUS
I = 10' RADIUS
J = 11' RADIUS
K = 4' RADIUS
L = 10'-10" RADIUS
M = 4'-10" RADIUS
N = 8'-10" RADIUS
O = 11'-10" RADIUS



POOL PANEL DESCRIPTIONS

QTY.	DESCRIPTION
1	9' Radius Sundeck / Step Assembly
1	6' Straight Love Seat Assembly with Step
4	4" x 20" x 48" Adj Offset Hinged ISC (Pilaster)
	STRAIGHT PANELS
2	8" x 48" Straight
4	12" x 48" Straight
2	24" x 48" Straight
2	28" x 48" Straight
1	36" x 48" Straight
	RADIUS PANELS
4	33 1/2" x 48" - 48" Radius Panel
4	40 1/2" x 48" - 58" Radius Panel
4	45 1/4" x 48" - 72" Radius Panel
4	51 1/2" x 48" - 82" Radius Panel
2	33 1/2" x 48" - 96" OS Radius Panel
1	37" x 48" - 106" IS Radius Panel
2	50 1/4" x 48" - 96" IS Radius Panel
2	55 1/2" x 48" - 106" OS Radius Panel
1	18 3/4" x 48" 108" Radius OS Panel
1	20 1/2" x 48" 118" Radius IS Panel
3	37 3/4" x 48" 120" Radius OS Panel
3	40 3/4" x 48" 130" Radius IS Panel
4	42" x 48" - 120" Radius Panel (Light Panel)
4	45 1/4" x 48" - 130" Radius Panel
2	34 1/2" x 48" - 132" OS Radius Panel
2	37 1/4" x 48" - 142" IS Radius Panel

KAVULA - 1 Rolling Meadows Court

18' x 36' - 10" Concrete Wall - Freeform
w/ 18' Wide Vinyl Covered Interior Sundeck / Step
Pool Perimeter = 123' Pool Area = 846 S.F.
Approximate Pool Gallons: 32,000 Gallons

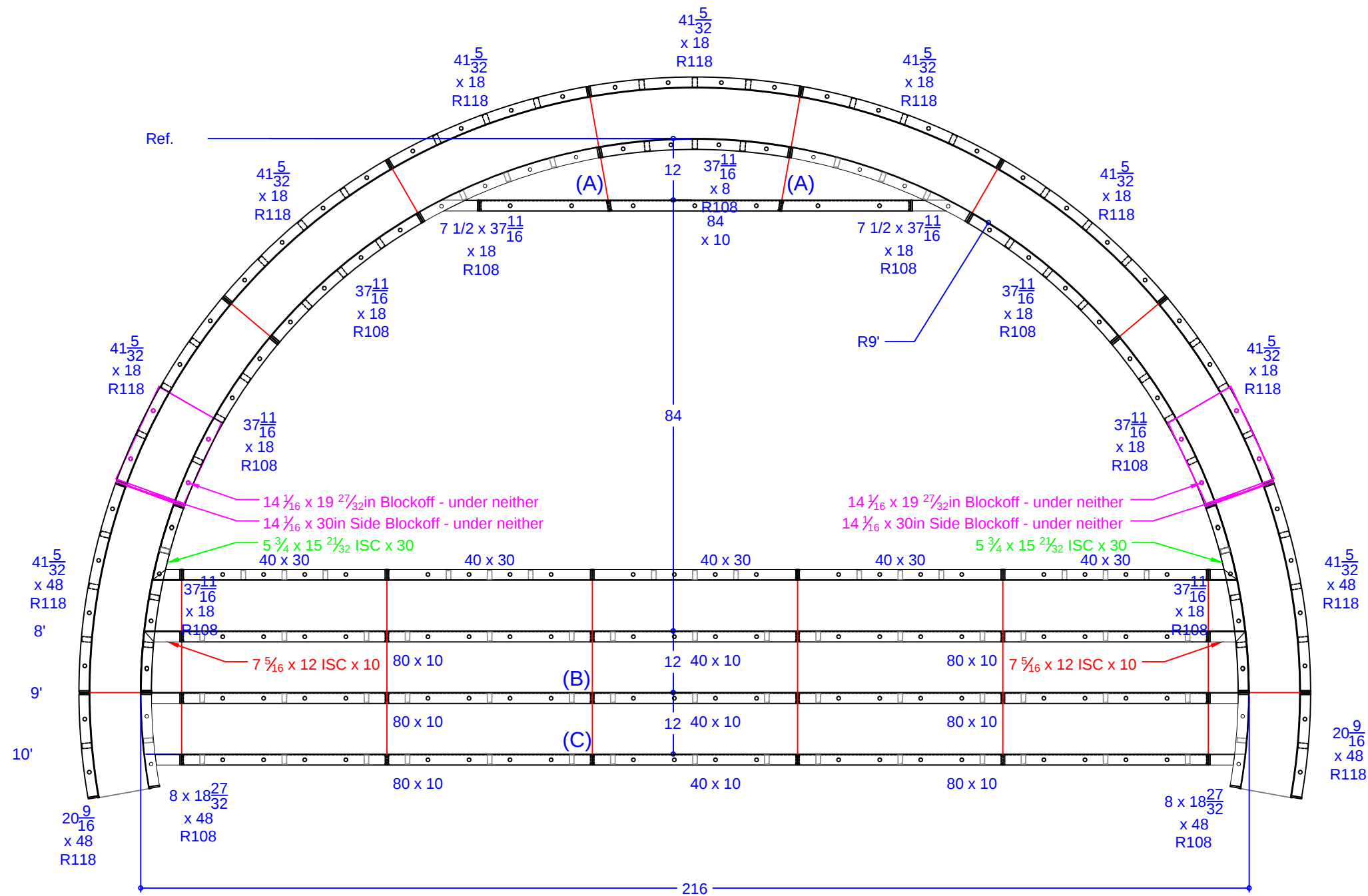
Concrete Yards
- Pool Walls & Sundeck: 20 yards (19.1 exact)

PANEL LAYOUT

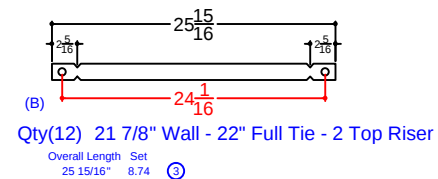
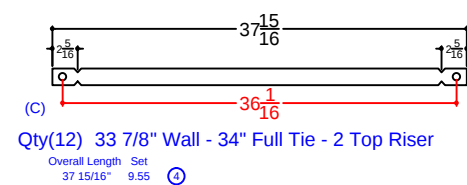
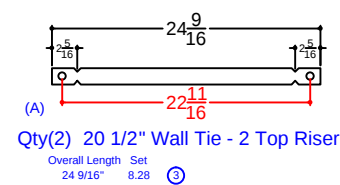
JOB #: 555162
DATE: 7-28-2016
SCALE: 1' = 1/8 "
DRAWN BY: SA

REVISIONS		





QTY	DESCRIPTION
1	37 11/16 x 8 108R IS Panel - Top Riser
2	7 15/32 x 37 11/16 ISC Riser Side x 18 108R IS Panel
6	37 11/16 x 18 108R IS Panel
2	8 x 18 27/32 ISC Riser Side x 48 108R IS Panel
7	41 5/32 x 18 118R OS Panel
2	41 5/32 x 48 118R OS Panel
2	20 9/16 x 48 118R OS Panel
2	7 5/16 x 12 ISC x 10 108R IS Panel
2	5 3/4 x 15 21/32 ISC x 30 108R IS Panel
1	84 x 10 Riser - 2nd Top
6	80 x 10 Risers - Lower Wall
3	40 x 10 Risers - Lower Wall
5	40 x 30 Wall Panel SA
2	14 1/16 x 19 27/32 Blockoff
2	14 1/16 x 30 Blockoff



KAVULA - 1 Rolling Meadows Court

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Pool Perimeter = 123' Pool Area = 846 S.F.
Approximate Pool Gallons: 32,000 Gallons

Concrete Yards

- Pool Walls & Sundeck: 20 yards (19.1 exact)

SUN DECK DETAIL			
JOB #: 555162			
DATE: 7-28-2016			
SCALE: 1' = 1/8 "			
DRAWN BY: SA			



Technical drawing of a trapezoidal formwork panel assembly. The drawing shows a central panel with sloped sides and a central vertical section. Key dimensions and labels include:

- Top Panel:** 10.2 x 10.2in x 14in ISC 8R fxd 67.5Å
- Left Side Panel:** 9.9 x 15.8in x 14in OSC 6R fxd 67.5Å
- Right Side Panel:** 10.2 x 10.2in x 14in ISC 8R fxd 67.5Å
- Central Panel:** 36in x 14in Wall Panel
- Bottom Panel:** 30in x 24in Wall Panel
- Bottom Riser:** 16 x 36in x 10in Riser OSC 9R
- Dimensions:**
 - Top width: 72
 - Bottom width: 96
 - Left side height: 36
 - Right side height: 36
 - Central panel height: 24
 - Top panel height: 67.5Å
 - Right side panel height: 67.5Å
 - Right side panel width: 112.5Å
 - Right side panel radius: R8 1/8
 - Right side panel radius: R6
 - Right side panel width: 16 9/16

(A)

18' x 36' - 10" Concrete Wall - Freeform
w/ 18' Wide Vinyl Covered Interior Sundeck / Step
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- Pool Walls & Sundeck: 20 yards (19.1 exact)