

**NODE POINT MEASUREMENTS**

C-D= 6'-2"  
 C-E= 14'-8"  
 C-F= 25'-7"  
 C-G= 26'-5"  
 C-H= 19'-10"  
 C-I= 32'-4"  
 C-J= 17'-10"  
 C-K= 16'-7"

D-E= 8'-8"  
 D-F= 20'-3"  
 D-G= 21'-2"  
 D-H= 19'-9"  
 D-I= 26'-2"  
 D-J= 17'-10"  
 D-K= 14'-4"

E-F= 16'-10"  
 E-G= 17'-10"  
 E-H= 19'-10"  
 E-I= 17'-10"  
 E-J= 23'-5"  
 E-K= 18'-0"

F-G= 1'-0"  
 F-H= 36'-8"  
 F-I= 17'-4"  
 F-J= 20'-7"  
 F-K= 14'-4"

G-H= 37'-8"  
 G-I= 17'-10"  
 G-J= 20'-10"  
 G-K= 14'-8"

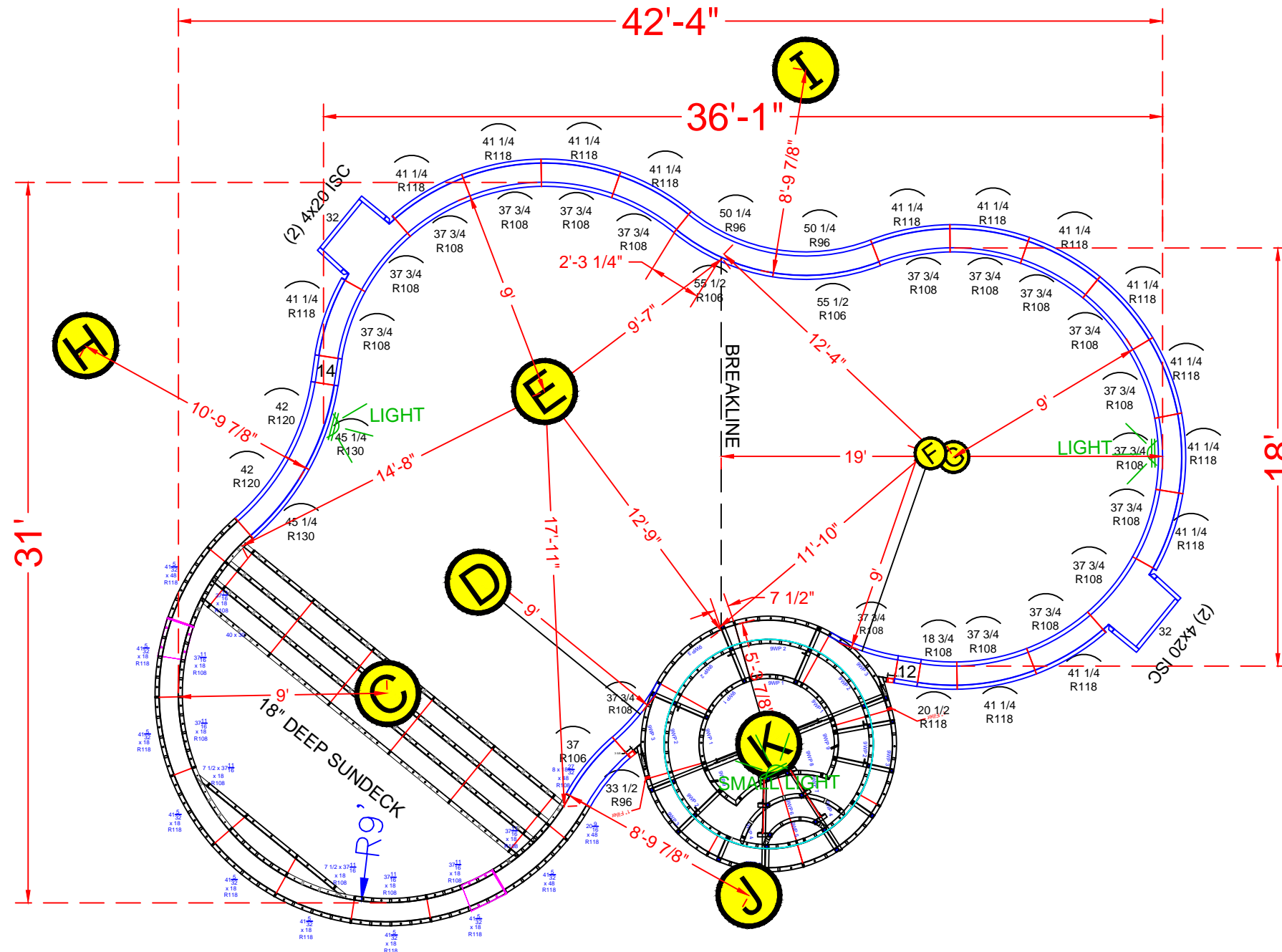
H-I= 33'-2"  
 H-J= 37'-1"  
 H-K= 34'-0"

I-J= 35'-7"  
 I-K= 29'-1"

J-K= 6'-7"

**RADII MEASUREMENTS**

C= 9'-0" r  
 D= 9'-0" r  
 E= 9'-0" r  
 F= 9'-0" r  
 G= 9'-0" r  
 H= 10'-10" r  
 I= 8'-10" r  
 J= 8'-10" r  
 K= 5'-4" r



NOTE: See construction plans for A-B points and pool location.

**POOL PANEL DESCRIPTIONS**

QTY.	DESCRIPTION
1	9' Round Spa Assembly
1	9' Radius Sundeck Assembly
SKIMMER SIDES {	
4	4" x 20" x 48" Adj Offset Hinged ISC (Pilaster)
STRAIGHT PANELS	
2	12" x 48" Straight
2	14" x 48" Straight
2	32" x 48" Straight
RADIUS PANELS	
1	33 1/2" x 48" - 96" IS Radius Panel
1	37" x 48" - 106" OS 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 Panel
1	20 1/2" x 48" - 118" Radius Panel
18	37 3/4" x 48" - 108" Radius Panel
14	41 1/4" x 48" - 118" Radius Panel
2	42" x 48" - 120" Radius Panel
2	45 1/4" x 48" - 130" Radius Panel

**SERIO - 8 Beacon Hill Road**

18' x 31' x 42'-4" - Concrete / Vinyl - Freeform  
 w/ Sun Deck & Entry Step Combo  
 Pool Perimeter: 119 Ln. Ft.  
 Pool Area: 803 Sq.Ft.  
 Approximate Pool Gallons: 22,804 Gallons

Concrete Yards  
 - Pool Walls, Spa & Steps: 31 yards

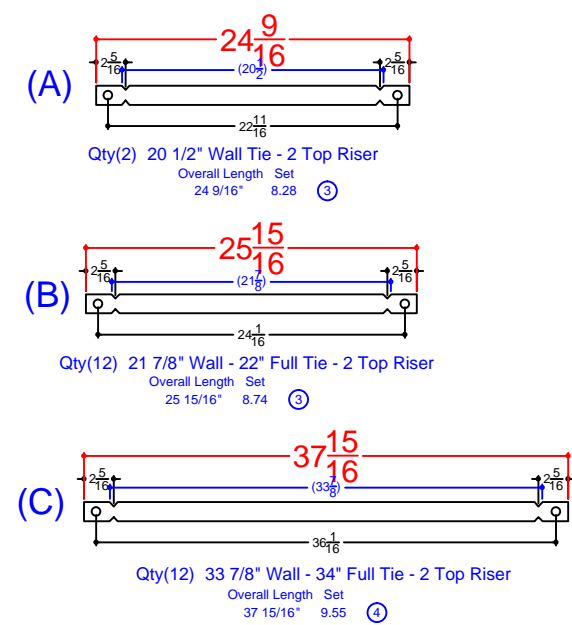
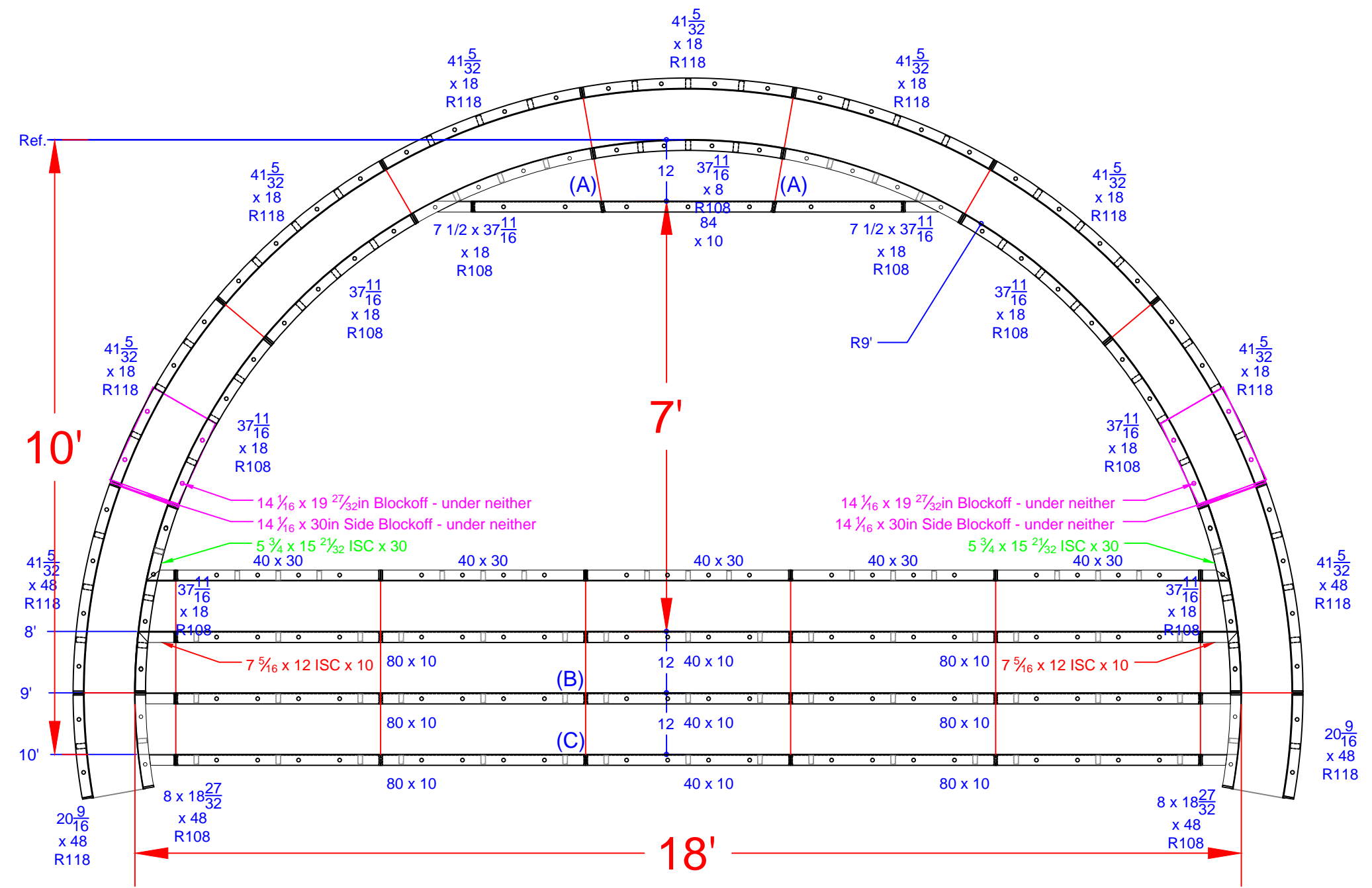
**PANEL LAYOUT**

JOB #: 556010  
 DATE: 7-6-2023  
 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

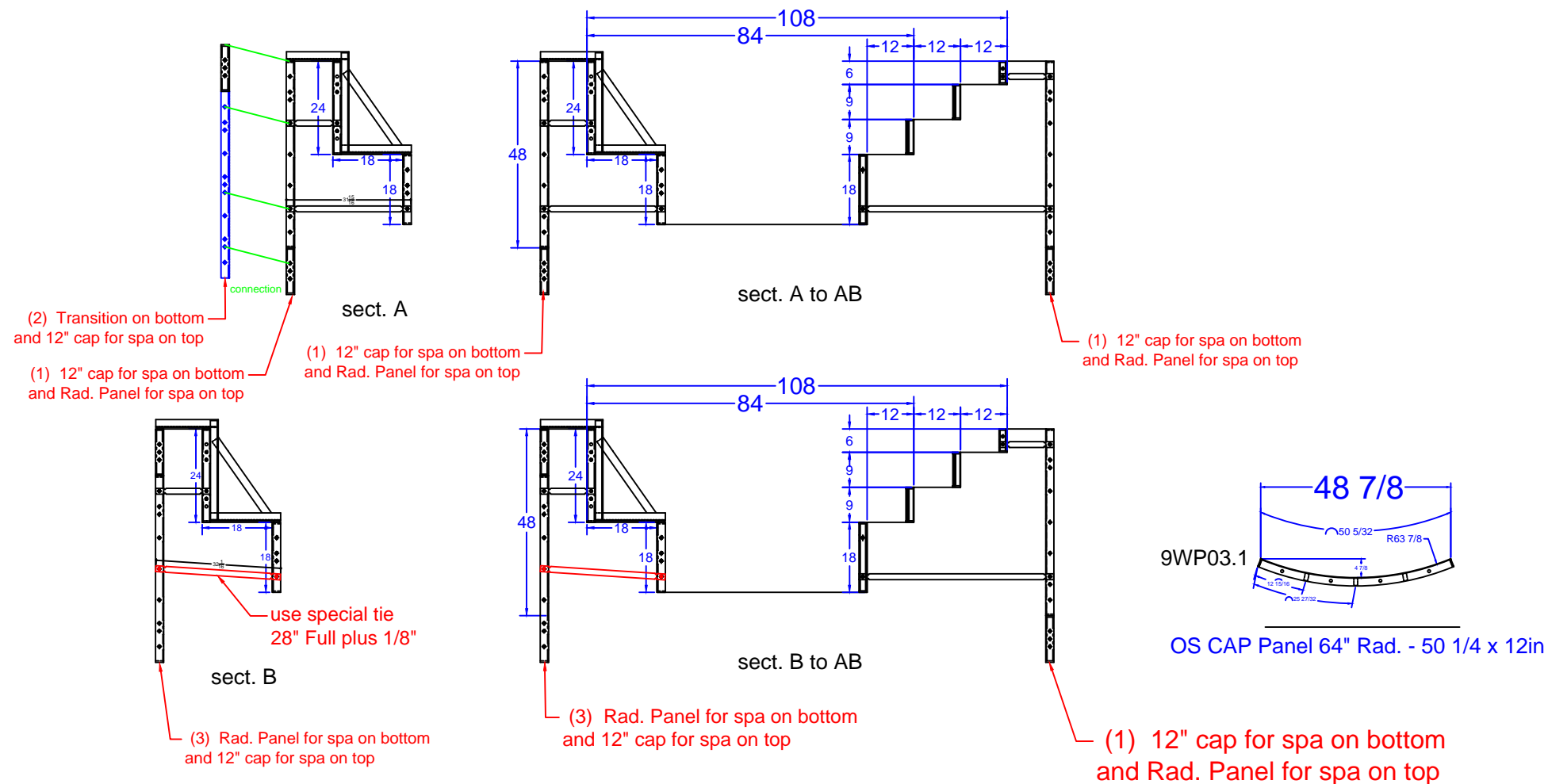


**SERIO - 8 Beacon Hill Road**  
 18' x 31' x 42'-4"- Concrete / Vinyl - Freeform  
 w/ Sun Deck & Entry Step Combo  
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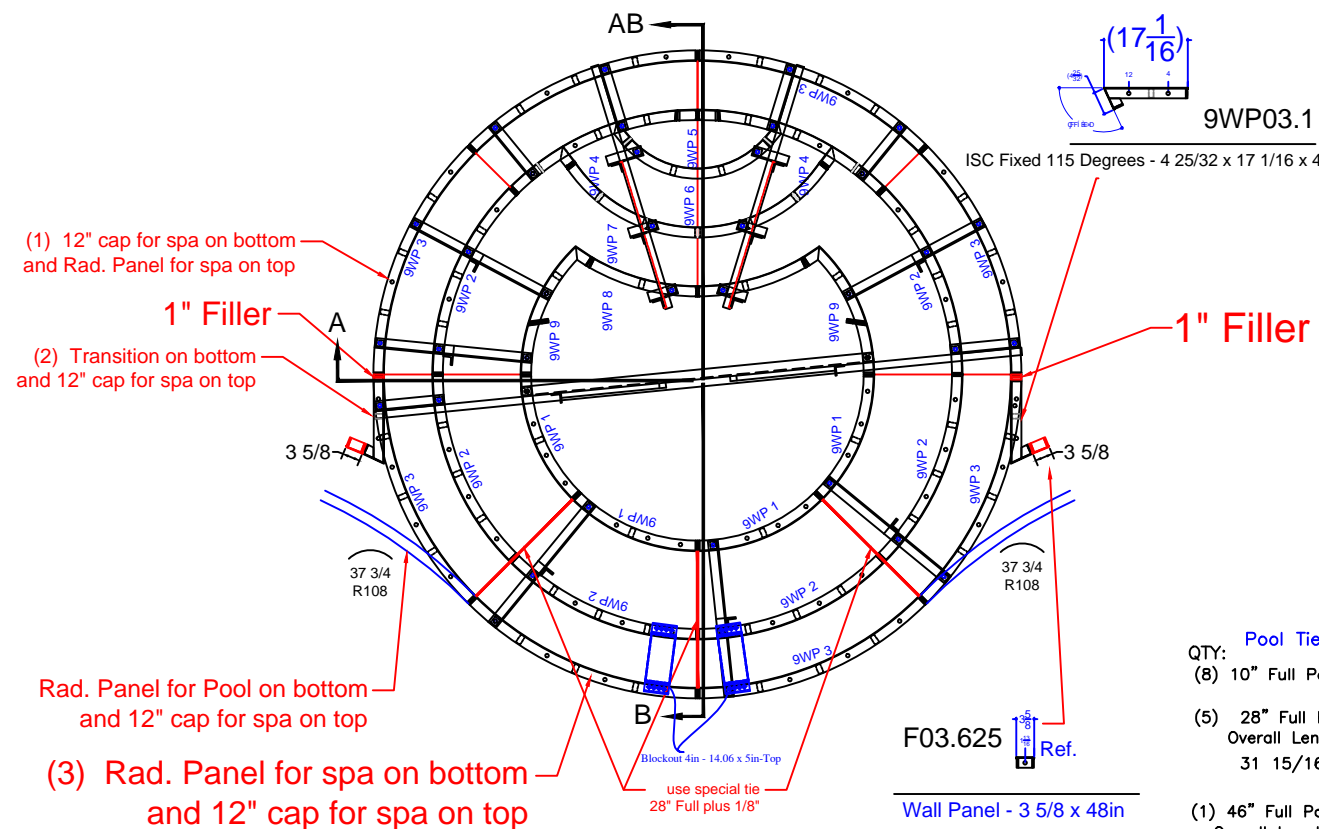
Concrete Yards  
 - Pool Walls, Spa & Steps: 31 yards

SUN DECK DETAIL	
JOB #:	556010
DATE:	8-13-2023
SCALE:	1' = 1/8"
DRAWN BY:	SA





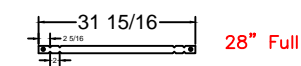
QTY.	SPA POOL ATTACHMENT PANEL DESCRIPTION
2	Wall Panel - 3.625in x 48in
2	Wall Panel - 1in x 48in
2	Blockout 4in 14.06x5" Top
2	ISC fixed 115° - 4.875in x 17.1875in x 48in
8	OS Cap Panel 64" Rad. - 50.25in x 12in



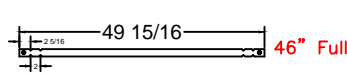
Pool Tie: use Blue Die set with 1/4" BB DRN

QTY: (8) 10" Full Pool Ties

(5) 28" Full Pool Tie  
Overall Length Settings  
31 15/16" 10.74 (2)



(1) 46" Full Pool Ties  
Overall Length Settings  
49 15/16" 10.04 (5)



QTY.	SPA PANEL DESCRIPTION
1	Pool Form layout
9WPP 1	4 28 1/4 x 18 36" Rad. IS Panel - Bench Bottom
9WPP 2	6 42 1/2 x 24 54" Rad. IS Panel - Bench Back
9WPP 3	8 50 1/4 x 48 64" Rad. OS Panel
9WPP 4	2 38 3/8 x 24 54" Rad. ISC Riser Side
9WPP 5	1 8" x 6" IS Panel - Top Riser
9WPP 6	1 30 3/4 x 9 18" Rad. OS Panel - 2nd Top Riser
9WPP 7	1 59 x 9 30" Rad. OS Panel - 2nd Bottom Riser
9WPP 8	1 41" x 18" 42"R OS Panel - Bottom Riser
9WPP 9	2 4 1/8 x 29 3/16 x 18 36" Rad. ISC - Bench Bottom
9WPP10	1 108in Major Support Bracket
9WPP11	6 18" Bench Support Bracket
9WPP12	2 42in Rad. Step Parapet Bracket
9WPP13	2 Parapet Bracket

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w/ Sun Deck & Entry Step Combo

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Approximate Pool Gallons: 22,804 Gallons

### Concrete Yards

- Pool Walls, Spa & Steps: 31 yards

### SPA PANEL LAYOUT

JOB #: 556010

DATE: 8-13-2023

SCALE: 1' = 1/6 "

DRAWN BY: SA

