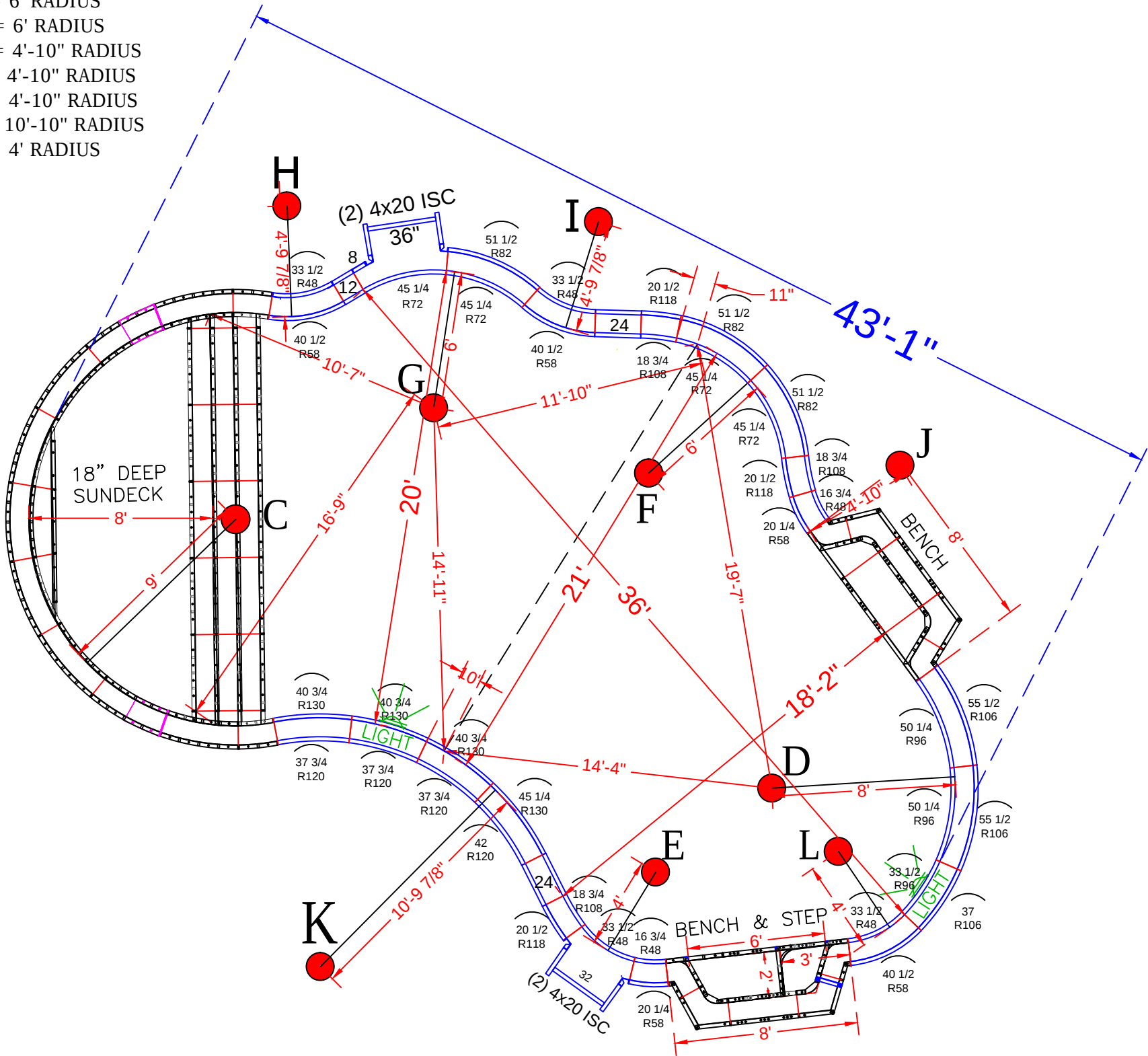


NODE POINT MEASUREMENTS

A-B = 20'-0"	F-G = 9'-9"
A-C = 26'-5"	F-H = 19'-7"
A-D = 21'-7"	F-I = 11'-2"
A-E = 15'-4"	F-J = 10'-11"
A-F = 29'-9"	F-K = 25'-10"
A-G = 30'-5"	F-L = 18'-5"
A-H = 39'-5"	
A-I = 39'-6"	G-H = 10'-10"
A-J = 35'-7"	G-I = 10'-10"
A-K = 6'-10"	G-J = 20'-5"
A-L = 22'-4"	G-K = 24'-10"
	G-L = 26'-2"
B-C = 37'-0"	
B-D = 14'-3"	H-I = 13'-7"
B-E = 13'-3"	H-J = 29'-0"
B-F = 28'-11"	H-K = 33'-2"
B-G = 35'-5"	H-L = 37'-0"
B-H = 46'-3"	
B-I = 40'-0"	I-J = 16'-10"
B-J = 28'-0"	I-K = 34'-7"
B-K = 23'-11"	I-L = 29'-4"
B-L = 11'-1"	
	J-K = 33'-4"
C-D = 26'-1"	J-L = 17'-0"
C-E = 23'-11"	
C-F = 18'-1"	K-L = 23'-1"
C-G = 9'-11"	
C-H = 13'-10"	
C-I = 20'-5"	
C-J = 29'-0"	
C-K = 19'-10"	
C-L = 30'-0"	
D-E = 6'-3"	
D-F = 14'-9"	
D-G = 22'-2"	
D-H = 33'-0"	
D-I = 25'-9"	
D-J = 15'-1"	
D-K = 21'-2"	
D-L = 4'-0"	
E-F = 17'-4"	
E-G = 22'-5"	
E-H = 33'-2"	
E-I = 28'-5"	
E-J = 20'-8"	
E-K = 15'-2"	
E-L = 8'-0"	

RADII

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



POOL PANEL DESCRIPTIONS

QTY.	DESCRIPTION
1	9' Radius Sundeck / Step Assembly
1	6' Straight Bench Assembly w/ step
1	6' Straight Bench Assembly
4	4" x 20" x 48" Adj Offset Hinged ISC (Pilaster)
STRAIGHT PANELS	
1	8" x 48" Straight
2	12" x 48" Straight
4	24" x 48" Straight
1	32" x 48" Straight
1	36" x 48" Straight
RADIUS PANELS	
2	16 3/4" x 48" - 48" Radius Panel
2	20 1/4" x 48" - 58" Radius Panel
4	33 1/2" x 48" - 48" Radius Panel
3	40 1/2" x 48" - 58" Radius Panel
4	45 1/4" x 48" - 72" Radius Panel
3	51 1/2" x 48" - 82" Radius Panel
1	33 1/2" x 48" - 96" Radius Panel
1	37" x 48" - 106" Radius Panel
2	50 1/4" x 48" 96" Radius IS Panel
2	55 1/2" x 48" 106" Radius OS Panel
3	18 3/4" x 48" - 108" Radius Panel
3	20 1/2" x 48" - 118" Radius Panel
3	37 3/4" x 48" - 120" Radius OS Panel
3	40 3/4" x 48" - 130" Radius IS Panel
1	42" x 48" - 120" Radius Panel
1	45 1/4" x 48" - 130" Radius Panel

SCHWEIGHARDT - 177 Pin Oak Road
18' x 22' x 36' - 10" Concrete Wall - Sierra
w/ 18' Wide Vinyl Covered Sun Deck / Steps
2' x 6' Bench & Step Out
2' x 6' Bench (No Step Out)
Pool Perimeter = 118' S.F. Pool Area = 787 S. F.
Approximate Pool Gallons: 23,100 Gallons

Concrete Yards
- Pool Walls & Sundeck: 20.5 yards (19.4 exact)

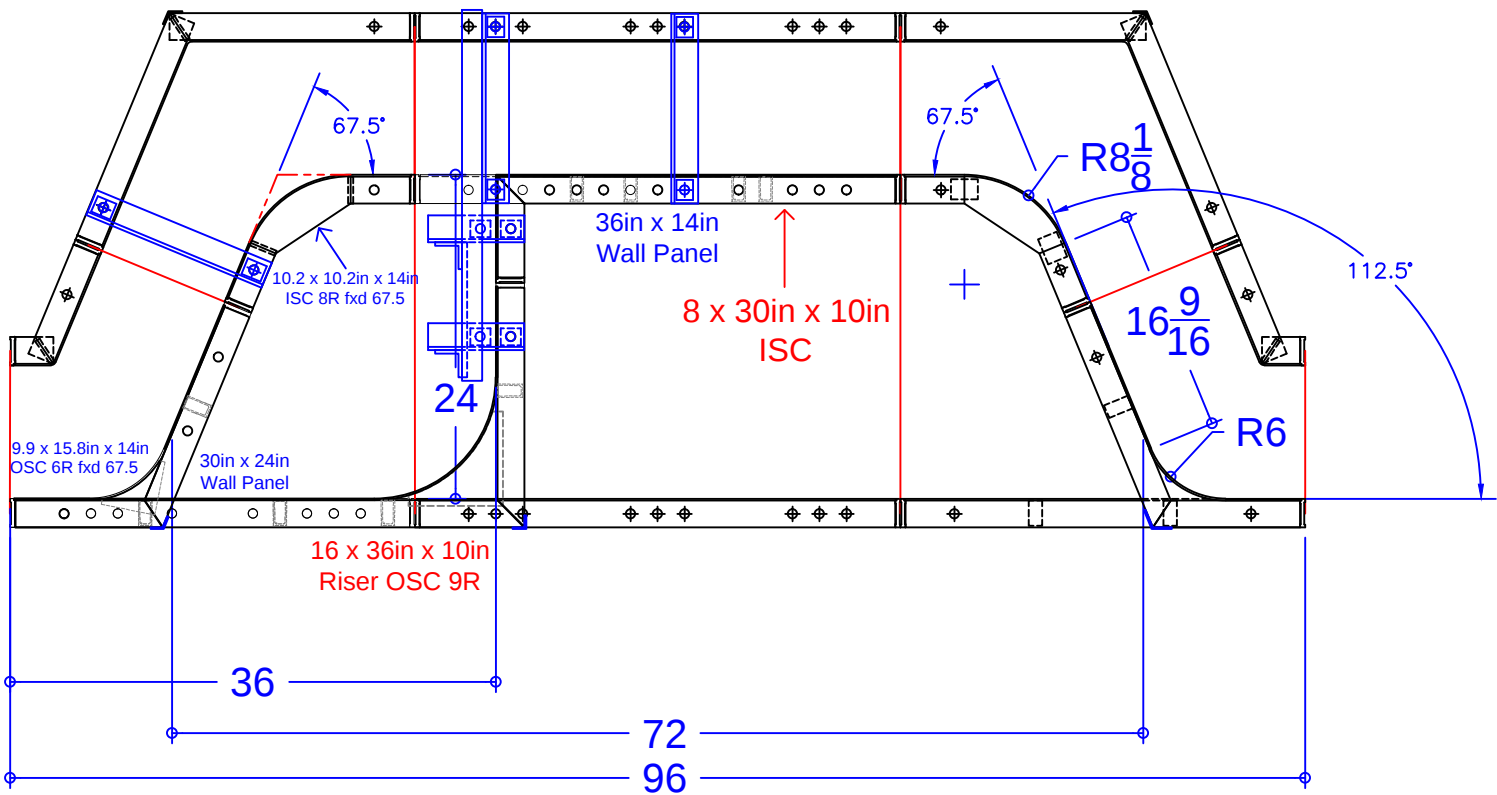
PANEL LAYOUT

JOB #: 555200
DATE: 1-19-2017
DRAWN BY: SA

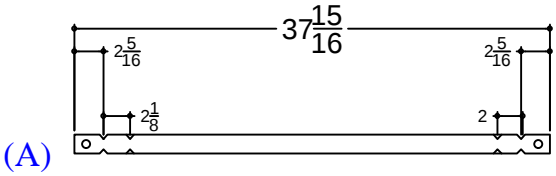
REVISIONS



6' Bench Assembly w/Step



QTY	DESCRIPTION
2	16 ³ / ₄ x 16 ³ / ₄ in x 48in OSC fxd 67.5°
2	3 ¹ / ₄ x 9 ¹ / ₄ in x 48in ISC fxd 67.5°
1	36in x 48in Wall Panel
1	10 ³ / ₁₆ x 10 ³ / ₁₆ in x 24in ISC 8R fxd 67.5°
1	30 x 15 ²⁹ / ₃₂ in x 48in OSC Riser Side 6R fxd 67.5°
1	36in x 24in Wall Panel
1	30in x 24in Wall Panel
1	36in x 14in Wall Panel
1	10.2 x 10.2in x 14in ISC 8R fxd 67.5°
1	8 x 30in x 10in ISC
1	9.9 x 15.8in x 14in OSC 6R fxd 58.7°
1	16 x 36in x 10in Riser OSC 9in Rad.
1	Parapet Brackets for 10.9in Step x 14
8	34" Full Wall Tie "A"- Bench (4 Ties each Bench)



SCHWEIGHARDT - 177 Pin Oak Road
18' x 22' x 36' - 10" Concrete Wall - Sierra
w/ 18' Wide Vinyl Covered Sun Deck / Steps
2' x 6' Bench & Step Out
2' x 6' Bench (No Step Out)
Pool Perimeter = 118' S.F. Pool Area = 787 S. F.
Approximate Pool Gallons: 23,100 Gallons

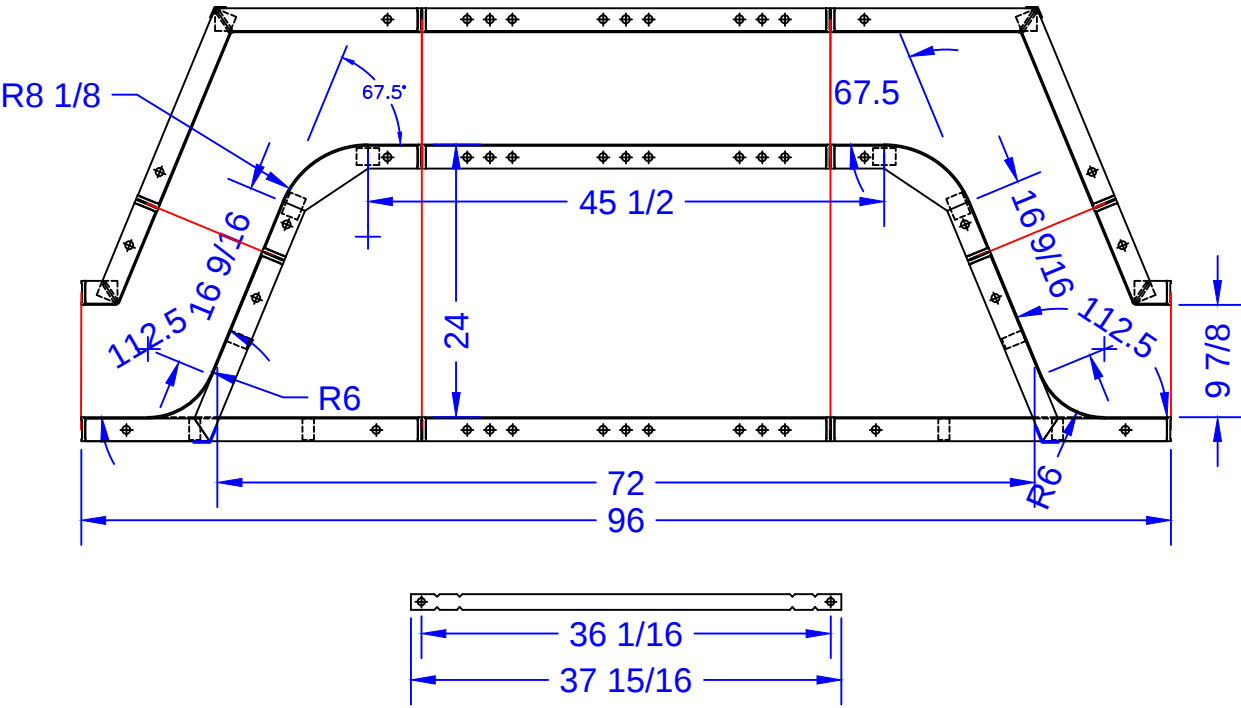
Concrete Yards
- Pool Walls & Sundeck: 20.5 yards (19.4 exact)

BENCH DETAIL # 1			
JOB #: 555200			
DATE: 3-27-2017			
DRAWN BY: SA			



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6' Bench Assembly



34" Full Pool Tie 1/4" BB DRN

QTY.	DESCRIPTION
2	16 3/4" x 16 3/4" x 48" OSC
2	3 1/4" x 9 1/4" x 48" ISC
1	36" x 48" SA Panel
2	10 3/16" x 10 3/16" x 24" ISC 8" Radius - Fixed 67.5° Bench Form
2	30" x 15 29/32" x 48" OSC 6" Radius - Fixed 67.5° Riser Side
2	36" x 24" SA Panel

SCHWEIGHARDT - 177 Pin Oak Road
18' x 22' x 36' - 10" Concrete Wall - Sierra
w/ 18' Wide Vinyl Covered Sun Deck / Steps
2' x 6' Bench & Step Out
2' x 6' Bench (No Step Out)
Pool Perimeter = 118' S.F. Pool Area = 787 S. F.
Approximate Pool Gallons: 23,100 Gallons

Concrete Yards
- Pool Walls & Sundeck: 20.5 yards (19.4 exact)

BENCH DETAIL #2			
JOB #: 555200			
DATE: 3-27-2017			
DRAWN BY: SA			



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