

NODE POINTS

C-D = 8'-9"
C-E = 22'-2"
C-F = 18'-0"
C-G = 15'-3"
C-H = 16'-10"
C-I = 12'-10"
C-J = 17'-11"

D-E = 13'-5"
D-F = 9'-3"
D-G = 7'-11"
D-H = 16'-1"
D-I = 12'-10"
D-J = 12'-10"

E-F = 4'-3"
E-G = 10'-8"
E-H = 23'-5"
E-I = 21'-0"
E-J = 14'-3"

F-G = 7'-3"
F-H = 20'-0"
F-I = 18'-2"
F-J = 12'-10"

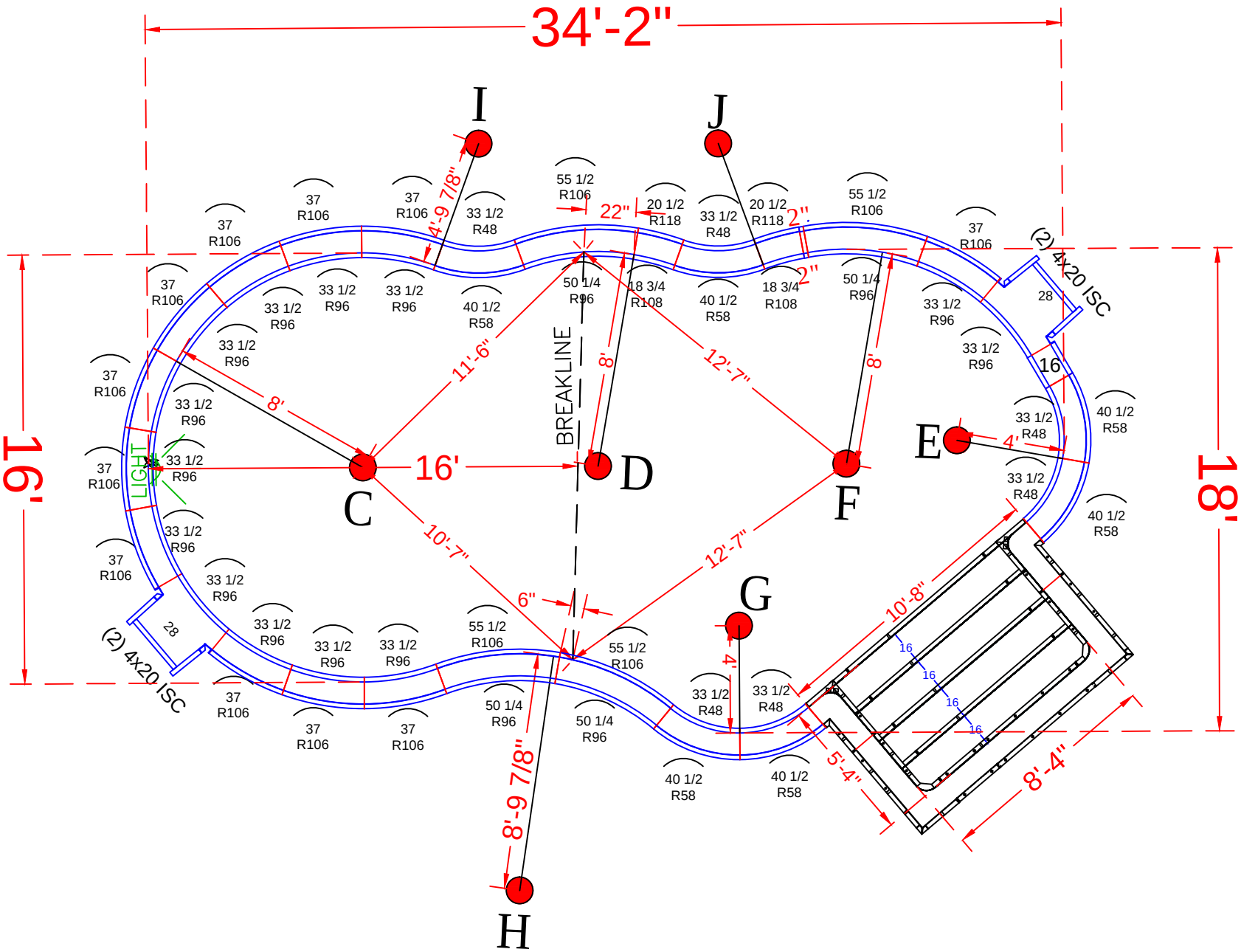
G-H = 12'-10"
G-I = 20'-5"
G-J = 18'-0"

H-I = 27'-11"
H-J = 28'-10"

I-J = 8'-11"

RADII

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



NOTE: SEE CONSTRUCTION PLANS FOR POOL AND A-B LOCATION

POOL PANEL DESCRIPTIONS

See Detail Page {
Skimmer Sides {

QTY.	DESCRIPTION
1	8'-4" x 5'-4" x 48" Step Assembly w/ 6" Radius
4	4" x 20" x 48" Adj Offset Hinged ISC (Pilaster)
Straight Panels	
2	2" x 48" Panel
2	16" x 48" Panel
2	28" x 48" Panel
Radius Panels	
6	33 1/2" x 48" 48" Radius Panel
6	40 1/2" x 48" 58" Radius Panel
13	33 1/2" x 48" 96" Radius Panel
11	37" x 48" 106" Radius Panel
4	50 1/4" x 48" 96" Radius IS Panel
4	55 1/2" x 48" 106" Radius OS Panel
2	18 3/4" x 48" 108" Radius IS Panel
2	20 1/2" x 48" 118" Radius OS Panel

DAVIS - 463 Mechlin Corner Road

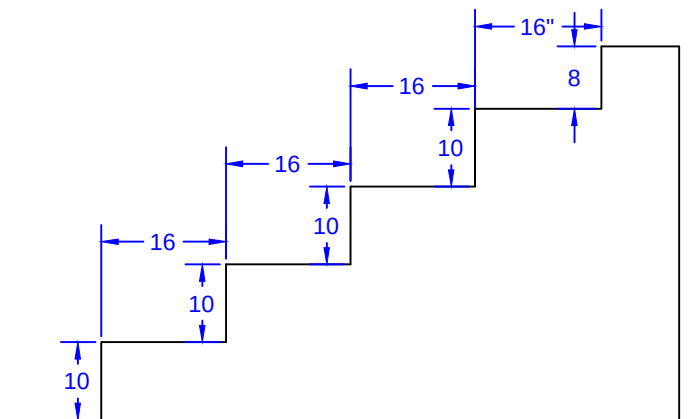
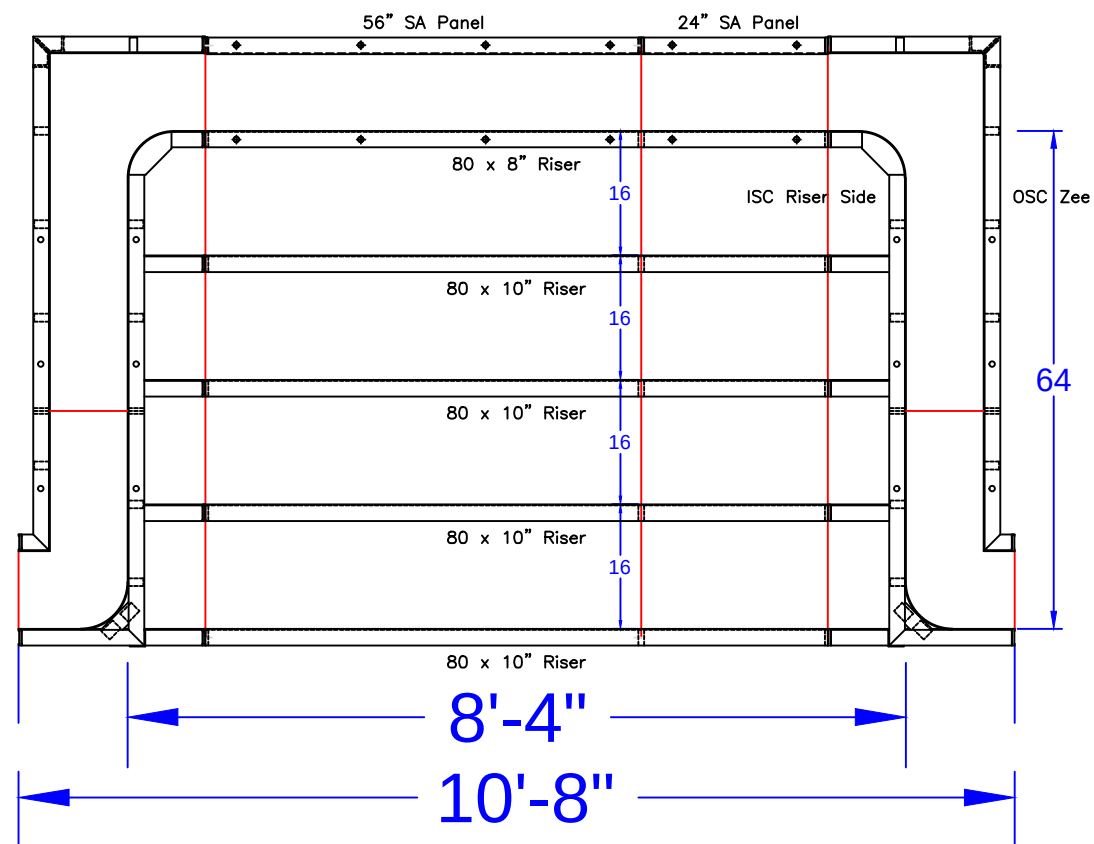
18' x 35' - 10" Concrete Wall - Aspen
w/ 8'-4" x 5'-4" Vinyl Covered Step
Pool Perimeter = 97'
Pool Area = 518 S. F.
Approximate Gallons of Pool: 14,700 Gallons
Concrete Yards
- Pool Walls & Steps: 17.5 yards (16.56 exact)

PANEL LAYOUT

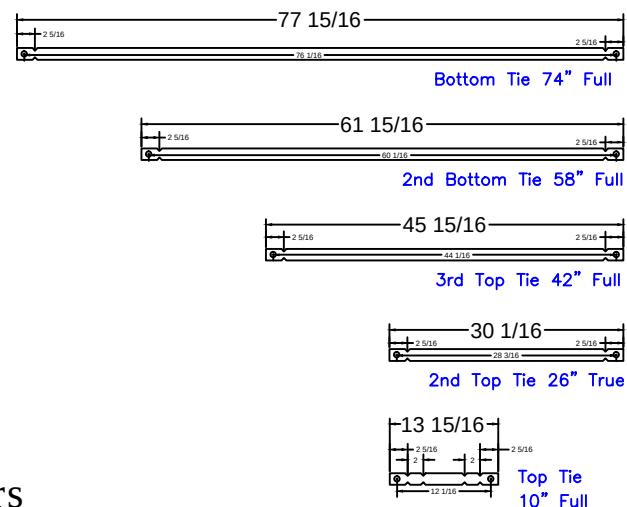
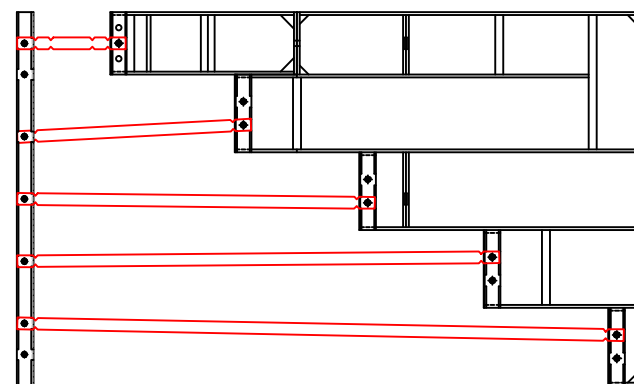
JOB #: 555501
DATE: 11-2-2019
DRAWN BY: SA

REVISIONS





STEP TIES:



8'-4" Step
Qty(4)
Qty(2)
Qty(2)
Qty(2)
Qty(12)

8'-4" x 5'-4" Outside End Step - 6" Radius Corners

STEP PANEL DESCRIPTIONS

QTY.	DESCRIPTION
4	80 x 10 Risers
1	80 x 8 Top Riser
1	24 x 48 SA Panel
1	56 x 48 SA Panel-Back Wall
2	4 x 64 x 20 x 48 OSC Zee Panel
2	10 x 64 x 14 x 48 ISC Riser Sides

DAVIS - 463 Mechlin Corner Road

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Approximate Gallons of Pool: 14,700 Gallons

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- Pool Walls & Steps: 17.5 yards (16.56 exact)

STEP DETAIL

JOB #: 555501
DATE: 11-2-2019
SCALE: 1' = 1/2 "
DRAWN BY: SA

