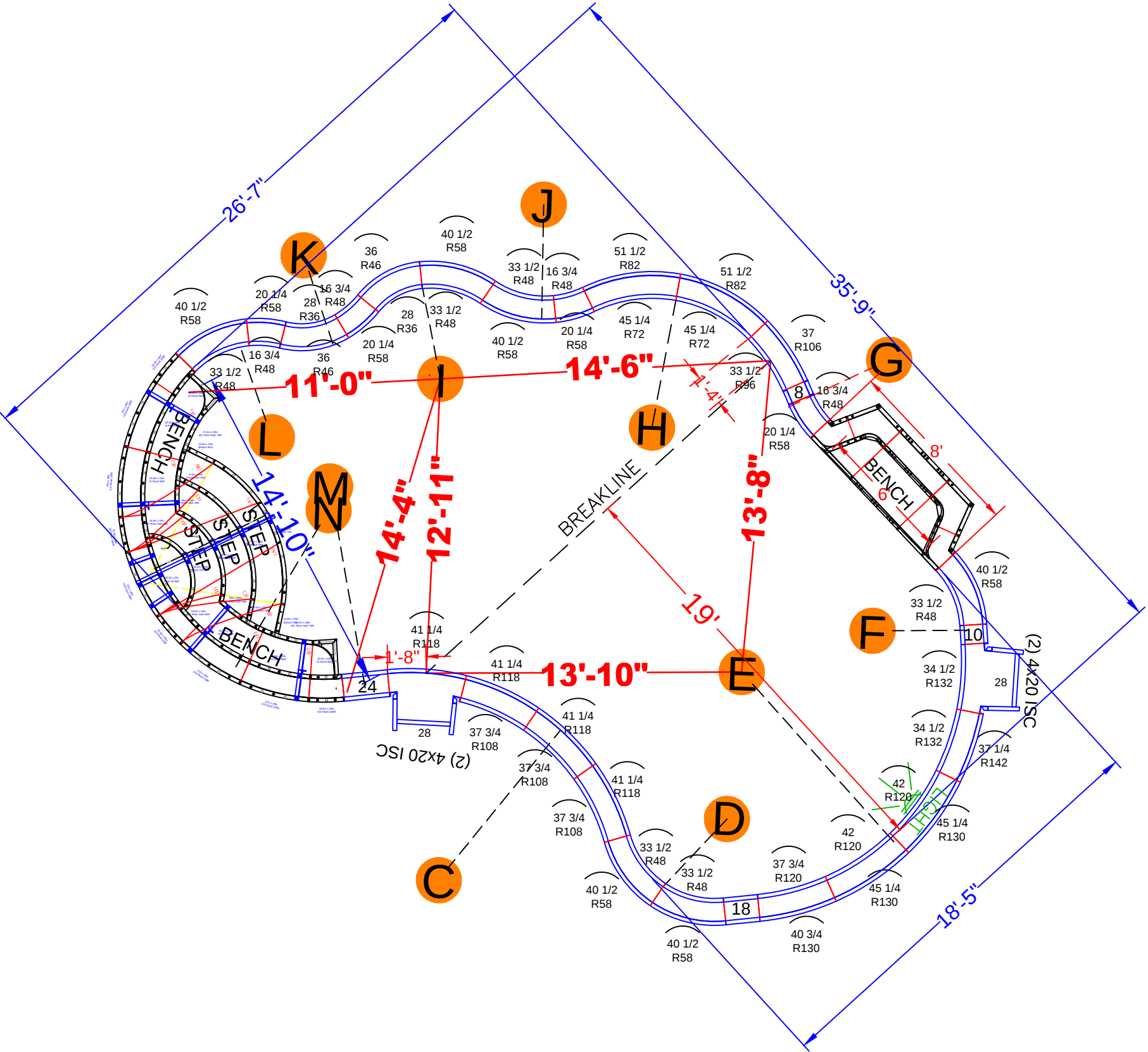


NODE POINT MEASUREMENTS

|              |                  |
|--------------|------------------|
| A-B= 13'-0"  | F-G= 11'-11"     |
| A-C= 16'-8"  | F-H= 13'-1"      |
| A-D= 7'-10"  | F-I= 21'-11"     |
| A-E= 13'-8"  | F-J= 23'-7"      |
| A-F= 15'-6"  | F-K= 29'-10"     |
| A-G= 27'-4"  | F-L= 27'-7"      |
| A-H= 25'-0"  | F-M= 24'-7"      |
| A-I= 30'-9"  | F-N= 24'-4"      |
| A-J= 35'-9"  |                  |
| A-K= 38'-7"  |                  |
| A-L= 33'-4"  | G-H= 10'-9"      |
| A-M= 30'-0"  | G-I= 19'-8"      |
| A-N= 29'-4"  | G-J= 16'-7"      |
|              | G-K= 26'-0"      |
| B-C= 5'-3"   | G-L= 27'-3"      |
| B-D= 11'-10" | G-M= 25'-1"      |
| B-E= 16'-10" | G-N= 25'-5"      |
| B-F= 22'-0"  |                  |
| B-G= 31'-9"  | H-I= 9'-6"       |
| B-H= 24'-11" | H-J= 10'-10"     |
| B-I= 26'-5"  | H-K= 17'-0"      |
| B-J= 33'-11" | H-L= 16'-8"      |
| B-K= 32'-11" | H-M= 14'-4"      |
| B-L= 25'-10" | H-N= 14'-7"      |
| B-M= 22'-11" | I-J= 8'-10"      |
| B-N= 21'-11" | I-K= 8'-1"       |
|              | I-L= 7'-10"      |
| C-D= 12'-11" | I-M= 6'-9"       |
| C-E= 16'-1"  | I-N= 7'-6"       |
| C-F= 21'-11" |                  |
| C-G= 30'-1"  | J-K= 10'-9"      |
| C-H= 21'-11" | J-L= 15'-8"      |
| C-I= 21'-11" | J-M= 15'-6"      |
| C-J= 29'-11" | J-N= 16'-4"      |
| C-K= 28'-0"  |                  |
| C-L= 20'-9"  | K-L= 8'-1"       |
| C-M= 17'-10" | K-M= 10'-2"      |
| C-N= 16'-11" | K-N= 11'-2"      |
|              | L-M= 3'-4"       |
| D-E= 6'-6"   | L-N= 4'-0"       |
| D-F= 10'-5"  | M-N= 1'-0"       |
| D-G= 21'-4"  |                  |
| D-H= 17'-5"  |                  |
| D-I= 23'-0"  |                  |
| D-J= 28'-1"  |                  |
| D-K= 30'-10" | C= 8'-10" RADIUS |
| D-L= 26'-0"  | D= 4'-0" RADIUS  |
| D-M= 22'-8"  | E= 10'-0" RADIUS |
| D-N= 22'-1"  | F= 4'-0" RADIUS  |
|              | G= 4'-10" RADIUS |
| E-F= 6'-0"   | H= 6'-0" RADIUS  |
| E-G= 15'-1"  | I= 4'-0" RADIUS  |
| E-H= 11'-5"  | J= 4'-10" RADIUS |
| E-I= 18'-5"  | K= 3'-10" RADIUS |
| E-J= 22'-3"  | L= 4'-0" RADIUS  |
| E-K= 26'-5"  | M= 9'-0" RADIUS  |
| E-L= 23'-0"  | N= 8'-0" RADIUS  |
| E-M= 19'-9"  |                  |
| E-N= 19'-5"  |                  |

RADII



POOL PANEL DESCRIPTIONS

SEE DETAIL PAGE {  
SEE DETAIL PAGE {  
SKIMMER SIDES {  
  
  
  
SKIMMERS {

| QTY.            | DESCRIPTION                                     |
|-----------------|-------------------------------------------------|
| 1               | 8' Radius Step Assembly (Red Panels)            |
| 1               | 6' Straight Bench Assembly                      |
| 4               | 4" x 20" x 48" Adj Offset Hinged ISC (Pilaster) |
| STRAIGHT PANELS |                                                 |
| 2               | 8" x 48" Straight                               |
| 2               | 10" x 48" Straight                              |
| 2               | 18" x 48" Straight                              |
| 2               | 24" x 48" Straight                              |
| 2               | 28" x 48" Straight                              |
| RADIUS PANELS   |                                                 |
| 2               | 28" x 48" - 36" Radius Panel                    |
| 2               | 36" x 48" - 46" Radius Panel                    |
| 4               | 16 3/4" x 48" - 48" Radius Panel                |
| 4               | 20 1/4" x 48" - 58" Radius Panel                |
| 6               | 33 1/2" x 48" - 48" Radius Panel                |
| 6               | 40 1/2" x 48" - 58" Radius Panel                |
| 2               | 45 1/4" x 48" - 72" IS Radius Panel             |
| 2               | 51 1/2" x 48" - 82" OS Radius Panel             |
| 1               | 33 1/2" x 48" - 96" IS Radius Panel             |
| 1               | 37" x 48" - 106" OS Radius Panel                |
| 3               | 37 3/4" x 48" - 108" Radius Panel               |
| 4               | 41 1/4" x 48" - 118" Radius Panel               |
| 1               | 37 3/4" x 48" - 120" Radius Panel               |
| 1               | 40 3/4" x 48" - 130" Radius Panel               |
| 1               | 42" x 48" - 120" OS Radius Panel                |
| 1               | 45 1/4" x 48" - 130" IS Radius Panel            |
| 2               | 34 1/2" x 48" - 132" Radius Panel               |
| 1               | 37 1/4" x 48" - 142" Radius Panel               |

GAFFNEY - 1 Brouwer Court

16' x 19' x 38' - 10" Concrete Wall - Freeform  
w/ Vinyl Covered Inside Radius Step & Bench  
w / Vinyl Covered Deep End Bench  
Pool Perimeter = 105' Pool Area = 628 S.F.  
Approximate Pool Gallons: 19,741 Gallons

Concrete Yards

- Pool Walls & Steps: 20 yards (18.7 exact)

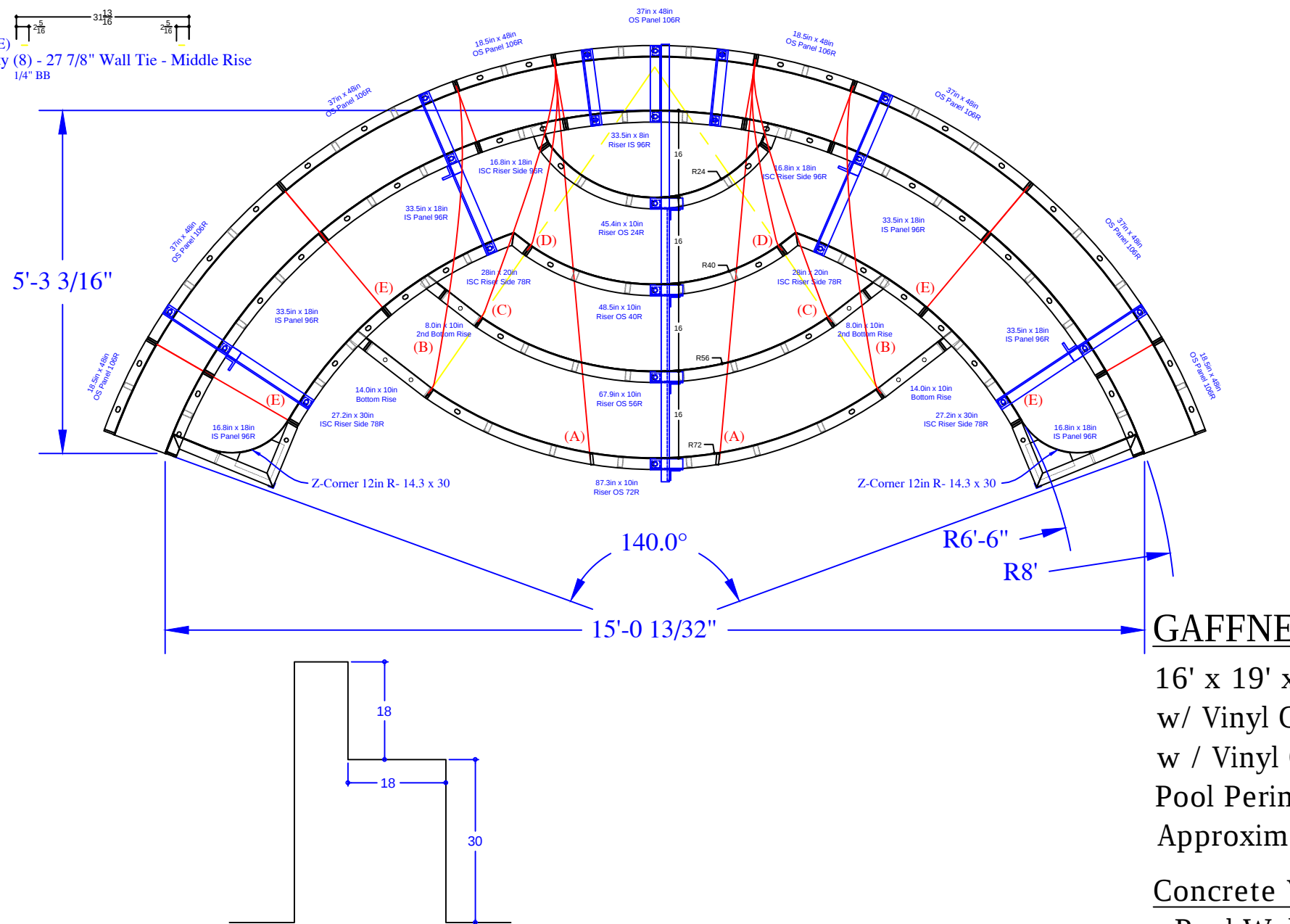
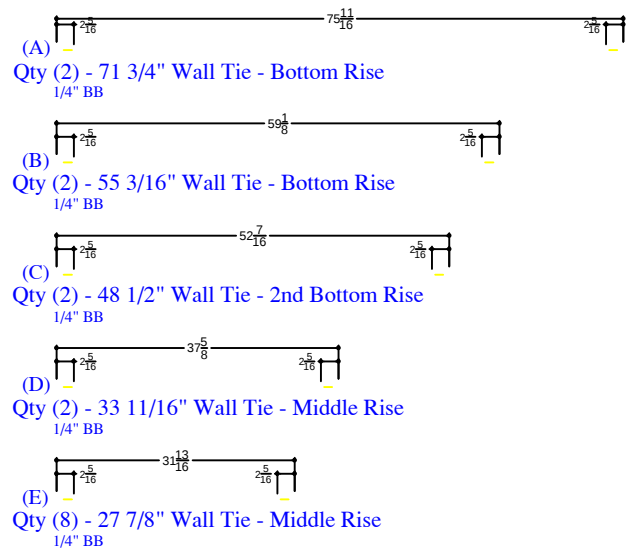
PANEL LAYOUT

JOB #: 181209  
DATE: 8-23-2018  
DRAWN BY: SA

REVISIONS

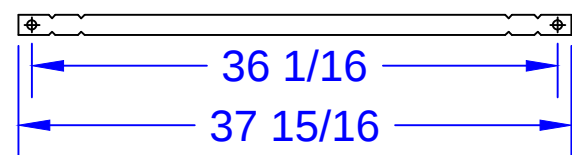
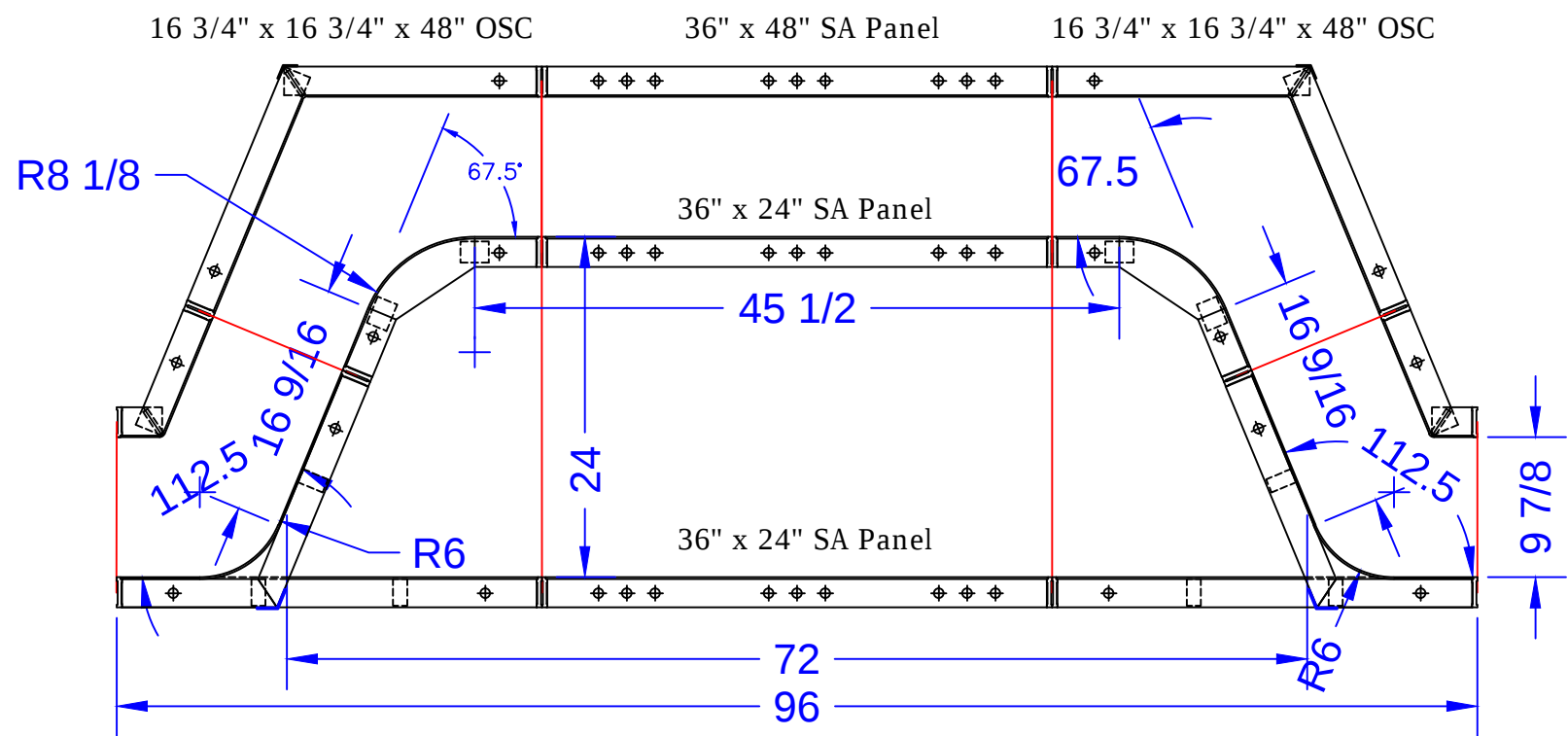


SEASONAL WORLD  
WE BUILD BACKYARDS!



| QTY | DESCRIPTION                              |
|-----|------------------------------------------|
| 4   | 18.5in x 48in OS Panel 106R              |
| 5   | 37in x 48in OS Panel 106R                |
| 2   | 16.8in x 18in IS Panel 96R               |
| 4   | 33.5in x 18in IS Panel 96R               |
| 1   | 33.5in x 8in Riser IS 96R - Top          |
| 2   | 16.8in x 18in ISC Riser Side IS 96R      |
| 2   | 28in x 20in ISC Riser Side IS 78R        |
| 2   | 27.2in x 30in ISC Riser Side IS 78R      |
| 2   | 14.3in x 30in Z Corner 12in R            |
| 2   | 8in x 10in Riser                         |
| 2   | 14in x 10in Riser                        |
| 1   | 45.4in x 10in Riser OS 24R- 2nd Top Rise |
| 1   | 48.5in x 10in Riser OS 40R- Middle Rise  |
| 1   | 67.9in x 10in Riser OS 56R- 2nd Bottom   |
| 1   | 87.3in x 10in Riser OS 72R- Bottom Rise  |
| 2   | Parapet Brackets - 10in Wall             |
| 4   | Parapet Brackets - 18in Bench            |
| 1   | Parapet Brackets - 64in Step             |
| 2   | ##### Wall Tie "A"- Bottom Rise          |
| 2   | ##### Wall Tie "B"- Bottom Rise          |
| 2   | ##### Wall Tie "C"- 2nd Bottom Rise      |
| 2   | ##### Wall Tie "D"- Middle Rise          |
| 8   | ##### Wall Tie "E"- Bench                |

|                |                |        |                   |
|----------------|----------------|--------|-------------------|
| REVISION/NOTES | SEASONAL WORLD |        | STEP&BENCH-DETAIL |
|                | DWG BY: SA     | SCALE: |                   |
|                | DATE:          | PAGE:  |                   |



QTY: 4 Ties

34" Full Pool Tie 1/4" BB DRN

BENCH DEPTH = 2'

### 6' STRAIGHT BENCH

| QTY. | BENCH PANEL DESCRIPTIONS                                         |
|------|------------------------------------------------------------------|
| 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                                               |

### GAFFNEY - 1 Brouwer Court

16' x 19' x 38' - 10" Concrete Wall - Freeform  
w/ Vinyl Covered Inside Radius Step & Bench  
w / Vinyl Covered Deep End Bench  
Pool Perimeter = 105' Pool Area = 628 S.F.  
Approximate Pool Gallons: 19,741 Gallons

#### Concrete Yards

- Pool Walls & Steps: 20 yards (18.7 exact)

| BENCH DETAIL   |  |  |  |
|----------------|--|--|--|
| JOB #: 181209  |  |  |  |
| DATE: 7-9-2018 |  |  |  |
| DRAWN BY: SA   |  |  |  |
|                |  |  |  |
|                |  |  |  |
|                |  |  |  |
|                |  |  |  |



SEASONAL WORLD  
WE BUILD BACKYARDS!