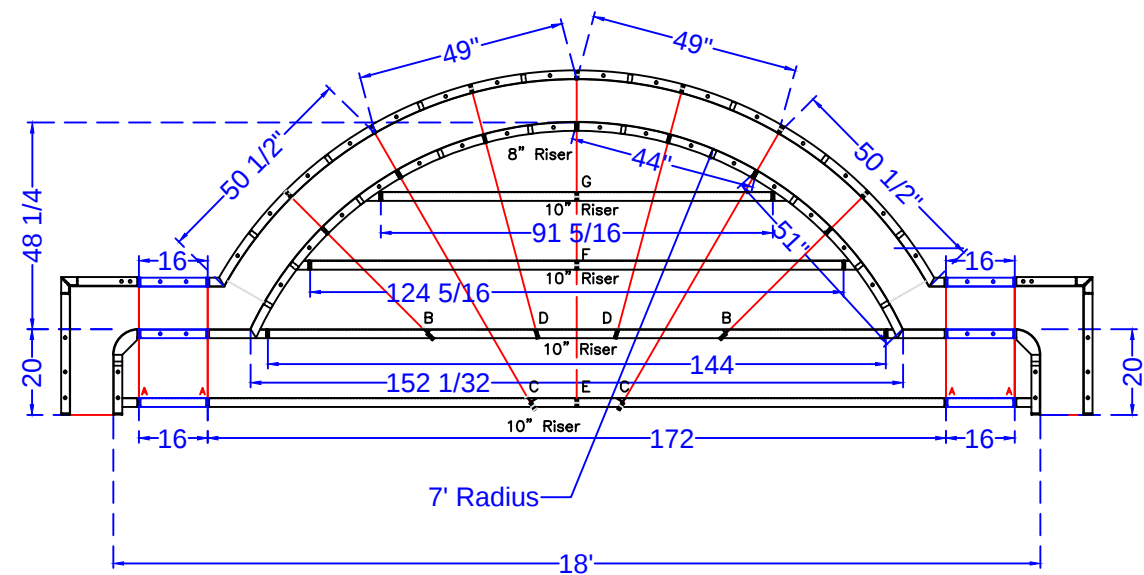
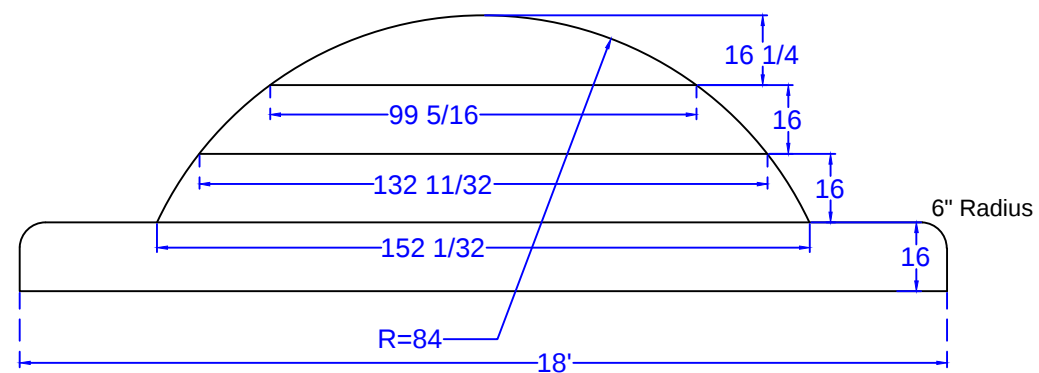




18' ROMAN END STEP ASSEMBLY SHOWN x 48
SCALE: 1' = 1/4"



STEP DETAIL
SCALE: 1' = 1/4"

Qty (4) Bottom Sides 26" Full Tie	
Qty (2) 2nd Bottom Sides 43 5/16" Tie	
Qty (2) Bottom Middle 71 1/16" Tie	
Qty (2) 2nd Bottom Middle 56 7/8" Tie	
Qty (2) Bottom Center 74 1/8" Tie	
Qty (1) 2nd Top Center 42 1/8" Tie	
Qty (1) Top Center 26 1/8" Tie	

18' ROMAN END STEP - TIES
SCALE: 1' = 1/4"

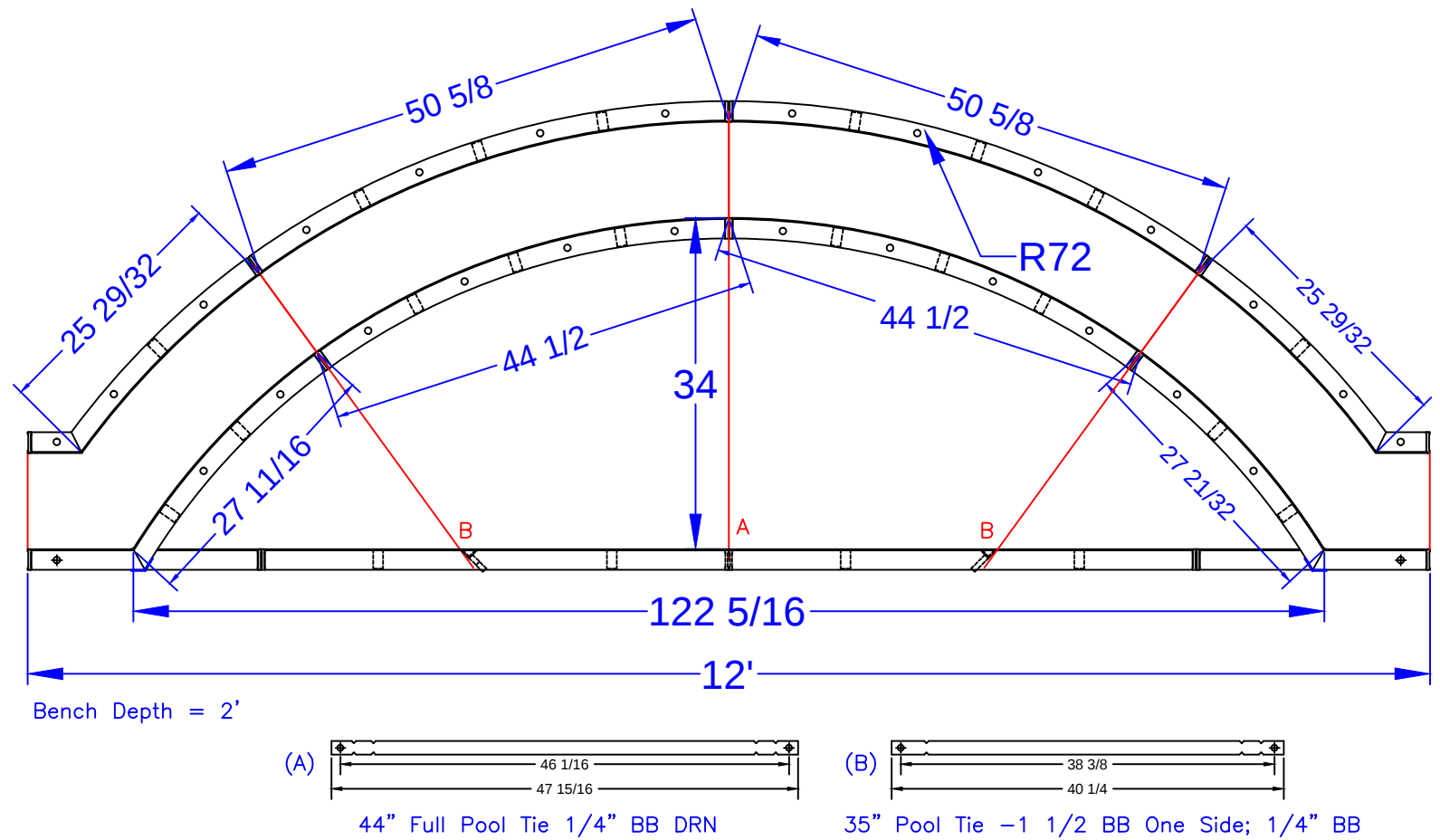
STEP PANEL DESCRIPTIONS		
7' RADIUS ROMAN END STEP WITH 8" AND 10" RISERS		
PAGE	QTY.	DESCRIPTION
2 of 18	2	6x20 x 48 ISC Riser Side
4 of 18	2	16x30 x 48 OSC Form
5 of 18	2	51 x 4 x 38 84 Radius ISC Zee Riser Side
8 of 18	2	50 1/2 x 4 x 48 94 Radius OS Panel
10 of 18	2	44 x 8 84 Radius IS Panel Top Riser
12 of 18	2	Back Wall Panels x 48
13 of 18	2	Inside Wall Panels x 38
14 of 18	2	49 x 48 94 Radius OS Panel
16 of 18	3	Risers - Top Center (1)91 5/16, (2)62 5/32
17 of 18	3	Risers - Bottom Center (1)144, (2)86
18 of 18	2	Risers - Bottom Outer Edge
	2	16 x 48 SA Panel
	2	16 x 38 SA Panel
	2	16 x 10 SA Panel

VISOKY - 6 Miro Circle

18' x 43' x 30' - 10" Concrete Wall
Double Roman End L-Shape
w/ 18' Wide Roman End Vinyl Covered Step
& 3' x 10' Roman Vinyl Covered Love Seat
Pool Perimeter = 145' Pool Area = 1,012 S. F.
Approximate Gallons of Pool: 43,190 Gallons
Concrete Yards
- Pool Walls & Steps: 25 yards (24.89 exact)

STEP DETAIL			
JOB #: 500320			
DATE: 09-27-2013			
SCALE: 1' = 1/8 "			
DRAWN BY: SA & LH			





10'-2" ROMAN END LOVE SEAT (6' RADIUS)
SCALE: 1' = 1/2"

QTY.	Tie List
6	10" Full Pool Tie 1/4" BB DRN (Blue Die)
2	44" Full Pool Tie 1/4" BB DRN (Blue Die)
4	35" Pool Tie -1 1/2 BB One Side; 1/4" BB

QTY.	DESCRIPTION
2	51 1/2 x 48 82" RADIUS OS Panel
2	45 1/4 x 24 72" RADIUS IS Panel - Bench Form
2	24 x 27 13/16 x 48 OSC 72" RADIUS - Fixed 58.7 Riser Side
2	5-5/8 x 26 x 48 82" RADIUS OS Panel
1	96 x 24 SA Panel - Bench Form

VISOKY - 6 Miro Circle

18' x 43' x 30' - 10" Concrete Wall
Double Roman End L-Shape
w/ 18' Wide Roman End Vinyl Covered Step
& 3' x 10' Roman Vinyl Covered Love Seat
Pool Perimeter = 145' Pool Area = 1,012 S. F.
Approximate Gallons of Pool: 43,190 Gallons
Concrete Yards
- Pool Walls & Steps: 25 yards (24.89 exact)

BENCH DETAIL			
JOB #: 500320			
DATE: 09-27-2013			
SCALE: 1' = 1/8 "			
DRAWN BY: SA & LH			