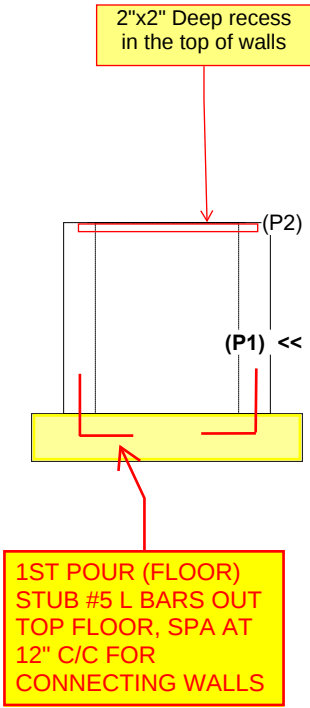


Job Name: 26-1534 - Will Chancellor Rd Vaults Job Location: Stanford, KY Contractor: CITCO Water					Plant: 100 5/25/2026 11:54:25 AM		Tech: Jared - F PC: C. Goff			
Structure ID: Inlet Sump Basin										
P1 BX3648-08W12F08EF-BAVF					BX BASE W/FLANGE 8W/12F/8EF F/n					
P2) 36" x 48" - CASTING HEIGHT - 0" P1) 36" x 48" - BX BASE W/FLANGE 8W/12F/8EF - 48" 1) SECONDARY POUR - WALLS 1) Hole - 5 1) Hole - 10					0 lb 11856 lb 0 lb 0 lb 0 lb ----- Structure Total: 11856 lb		Structure Notes: 1. PER ASTM C913 SPECIFICATIONS. 2. CONCRETE = 4,000 PSI AT 28 DAYS. 3. NO STEPS AND NO INVERT CHANNEL. 4. 2"x2" RECESSED GROOVE OPENING TO ACCOMMODATE GRATING SUPPLIED BY OTHERS. REINFORCING PER ASTM A615 (GRADE 60). - WALLS (As .12) #5 BARS AT 12" C.C.E.W. - FLOOR (As .12) #5 BARS AT 12" C.C.E.W.			
Rim: 950.5' Rim to Invert: 3.92' Slack: 0" Sump: 0.96" Step Position:										
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	946.58'	0°	41"	3" PVC SCH40	3.5"	Hole 5	5"	5"	0.75"	15"
Invert 2	946.83'	90°	32"	6" DI	6.875"	Hole 10	10"	10"	3.5"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

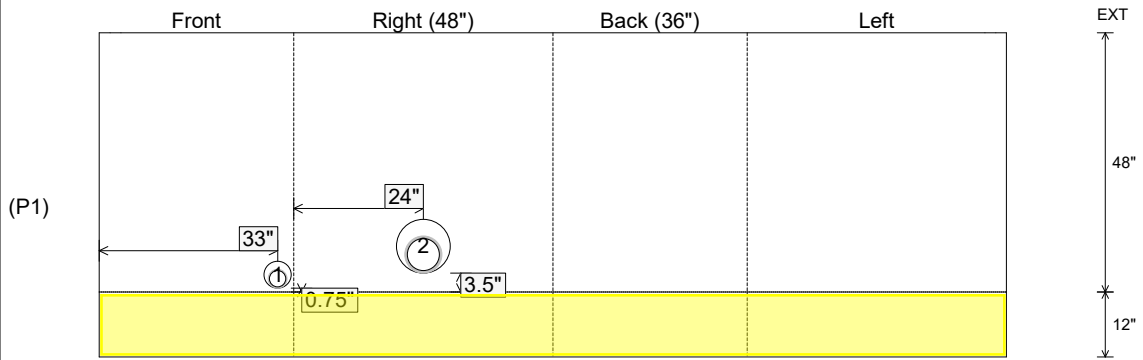
RIGHT-SIDE UP VIEW (int. dimensions)



UPSIDE-DOWN VIEW (int. dimenions)



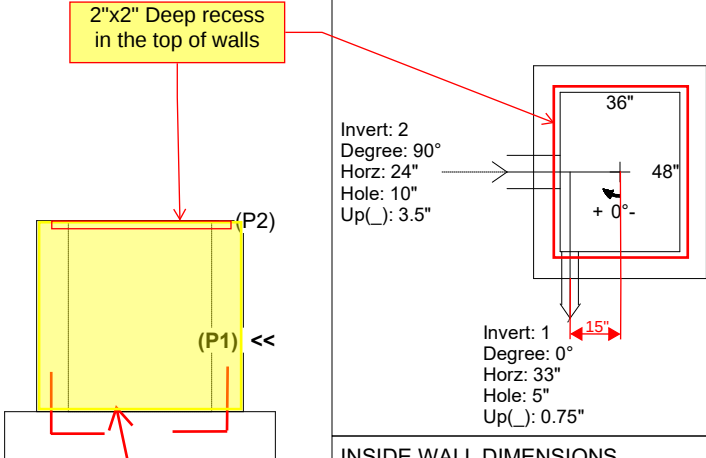
INSIDE WALL DIMENSIONS



Coating (Int):	Seam Up: Flat	Wall Thickness: 8"	Height (Int): 48"	Weight (Net): 11856 lb
Coating (Ext):	Seam Dn: n/a	Floor Height: 12"	Height (Ext): 60"	Volume (Net): 3.03cu.yd

Job Name: 26-1534 - Will Chancellor Rd Vaults Job Location: Stanford, KY Contractor: CITCO Water					Plant: 100 5/25/2026 11:54:25 AM		Tech: Jared - F PC: C. Goff			
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Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)



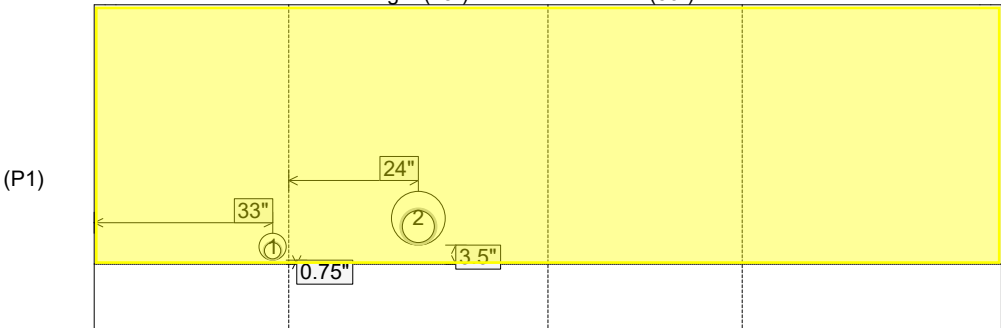
2"x2" Deep recess in the top of walls

2ND POUR (WALLS)

UPSIDE-DOWN VIEW (int. dimensions)

1ST POUR (FLOOR) = 5,477 LBS
 2ND POUR (WALLS) = 6,319 LBS

INSIDE WALL DIMENSIONS

Front	Right (48")	Back (36")	Left	EXT
				48"
				12"

Coating (Int):	Seam Up: Flat	Wall Thickness: 8"	Height (Int): 48"	Weight (Net): 11856 lb
Coating (Ext):	Seam Dn: n/a	Floor Height: 12"	Height (Ext): 60"	Volume (Net): 3.03cu.yd