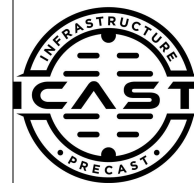


Job Name: 26-2484 Bass Pro Shops Outpost Paducah
Job Location: Paducah, KY
Contractor: Central Paving Co. of Paducah, Inc.

Plant: Beaver Dam
6/16/2026 8:01:06 AM

Tech: S. Felletter
PC: A. Chambers



Structure ID: Z3 ST-OCS

P1 MH048BA72

MH BASE T/n

P4) 24" - CASTING HEIGHT - 0"
P3) 48" - MH FLAT TOP SPECIAL (MCS-295-B) F/G - 12"
P2) 48" - MH RISER T/G - 24"
P1) 48" - MH BASE T/n - 72"
1) SECONDARY POUR - WEIR WALL
1) CASTING - HOE MCS-295B F/G
2) 48" - Conseal CS-102 1.00"
1) 24" - Conseal CS-102 1.00"
2) Hole - 24"

0 lb
1593 lb
1677 lb
5966 lb
1099 lb
123 lb
0 lb
0 lb
0 lb
Structure Total: 10458 lb

Structure Notes:
1. PER ASTM C478 SPECIFICATIONS.
2. CONCRETE = 4,000 PSI AT 28 DAYS.
3. CASTING BY ICAST (HOE MCS-295-B F/G). CAST-IN.
4. WEIR WALL POURED IN PLACE BY ICAST.
REINFORCING PER ASTM A615 (GRADE 60).
- TOP SLAB (As .62) #5 BARS AT 6" C.C.E.W.
- RISER/WALLS (As .12)
- FLOOR (As .31) #5 BARS AT 12" C.C.E.W.

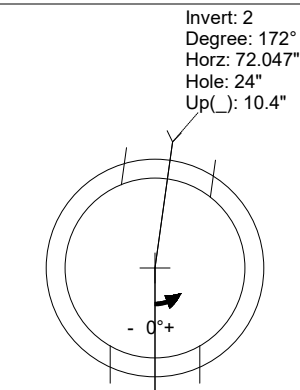
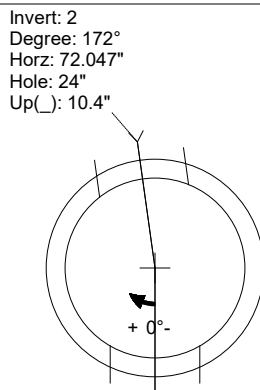
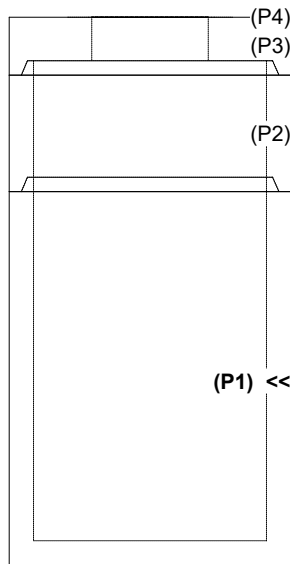
**See next page for
weir wall details**

Rim: 369' Rim to Invert: 8' Slack: 0" Sump: 12" Step Position: 0°

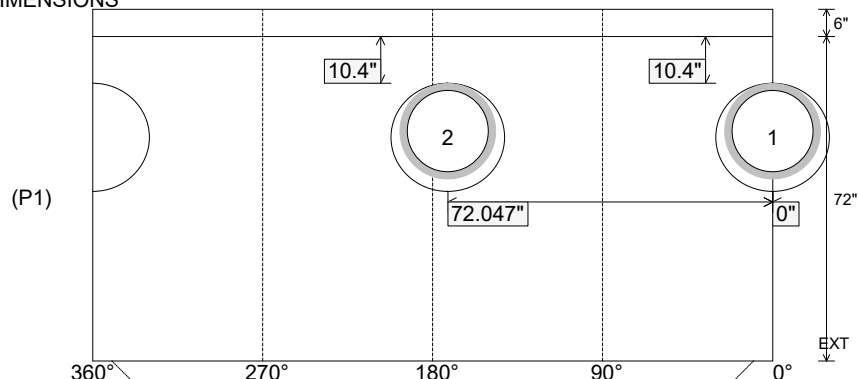
Position	Elev	Angle	Ext. (cw)	Pipe	Pipe OD	Connector	Hole	Horz Size	Up ()	Offset
Invert 1	361'	0°	0"	18" HDPE	21.2"	Hole 24	24"	25.133"	10.4"	0"
Invert 2	361'	172°	87.057"	18" HDPE	21.2"	Hole 24	24"	25.133"	10.4"	0"
Invert 3										
Invert 4										
Invert 5										
Invert 6										
Invert 7										
Invert 8										

RIGHT-SIDE UP VIEW (int. dimensions)

UPSIDE-DOWN VIEW (int. dimensions)



INSIDE WALL DIMENSIONS



Coating (Int):
Coating (Ext):

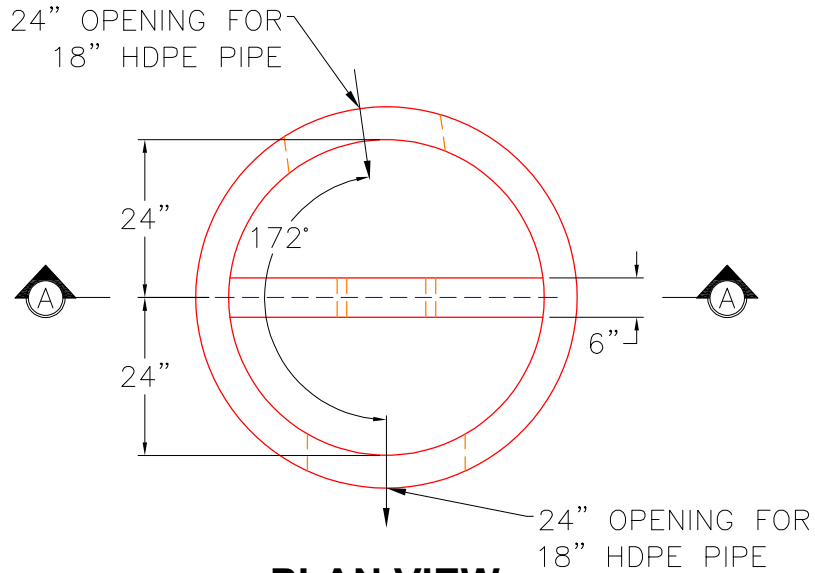
Seam Up: Tongue
Seam Dn: n/a

Wall Thickness: 5"
Floor Height: 6"

Height (Int): 72"
Height (Ext): 78"

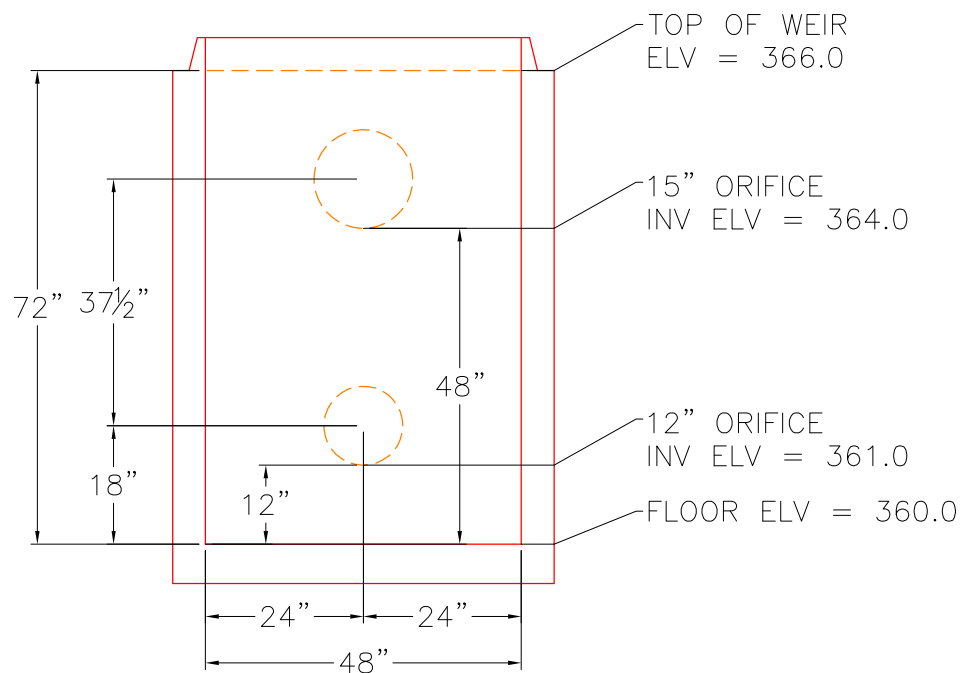
Weight (Net): 5966 lb
Volume (Net): 1.52cu.yd

THIS DRAWING IS INTENDED TO BE PRINTED IN COLOR.



PLAN VIEW

SOME DETAILS OMITTED FOR CLARITY



SECTION A-A

NOTES:

1. WEIR TO BE DOWELED IN AND REINFORCED WITH #5 BAR @ 12" C.C.E.W.

PRODUCTION WORK ORDER		PRODUCT I.D.: SECONDARY POUR	DESCRIPTION: 48" X 72" X 6" WEIR WALL W/ HOLES	
	QUALITY CONTROL CHECKLIST ☐ ALL DIMENSIONS CORRECT. ☐ LIFTERS INSTALLED. ☐ HOLE LOCATION CORRECT. ☐ REINFORCING CORRECT. ☐ FINISH ON SLAB SURFACE UNIFORM. ☐ OUTSIDE TOP EDGE TROWELLED. ☐ FLAT BOTTOM.	PRODUCT VIEW: RIGHT SIDE UP	CUSTOMER: CENTRAL PAVING CO. OF PADUCAH	
		PLANT: BEAVER DAM, KY.	PROJECT: BASS PRO SHOPS OUTPOST PADUCAH	
		WEIGHT: 1,099 LBS.	STRUCTURE: Z3 ST-OCS	
		TOP SECTION JOINT: N/A	QUOTE/SALES ORDER NO: 26-2484	
		BASE SECTION JOINT: N/A	PC: A. CHAMBERS	DRAWING: S. FELLETTTER
		QC CHECK INITIALS:	DATE: 06/16/26	SCALE: NTS PG. 1 of 1