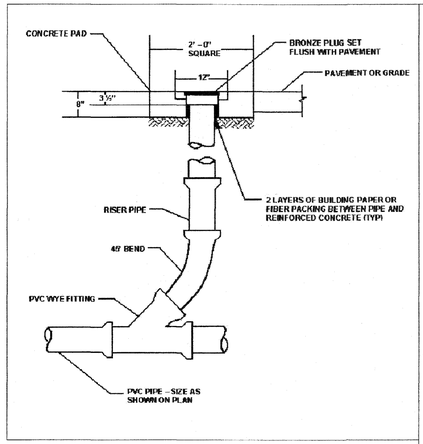
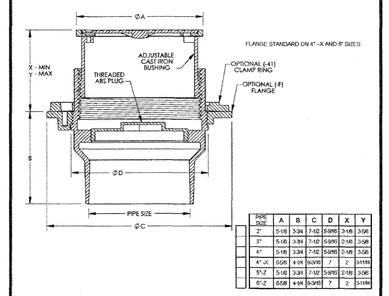


CLEANOUT DETAIL
NTS

SPECIFICATION:
JOSAM 55000-1 SERIES COATED CAST IRON ULEMATIRON® LEVELER® FLOOR CLEANOUT, INTERNAL ABS CLEANOUT PLUG, ADJUSTABLE CAST IRON HOUSING WITH MEDIUM DUTY SCORATED SECURED ROUND SATIN NIKALOY COVER.

CLEANOUT
ROUND NIKALOY TOP
SERIES 55000-1



PIPE SIZE	A	B	C	D	X	Y
2"	5-1/8	3-3/4	7-1/2	5-9/16	2-1/8	3-5/8
3"	5-1/8	3-3/4	7-1/2	5-9/16	2-1/8	3-5/8
4"	5-1/8	3-3/4	7-1/2	5-9/16	2-1/8	3-5/8
4"-X	6-0.6	4-1/4	9-3/16	7	2	3-11/16
5"-Z	5-1/8	3-3/4	7-1/2	5-9/16	2-1/8	3-5/8
6"-Z	6-5/8	4-3/4	9-3/16	7	2	3-11/16

▼	-1	SATIN FINISH NIKALOY TOP	-36 GALVANIZED CAST IRON PARTS
▼	-5D	OPTIONAL DUTY TOP	-41 CLAMP RING AND FLANGE
▼	-5Q	SQUARE TOP	-F FLANGE ONLY
▼	-12	COVER RECESSED FOR TILE	-WF WIDE FLANGE
▼	-13	COVER RECESSED FOR TERRAZO FLOORING	-CFC CARPET CLEANOUT FLANGE COVER
	-14	CARPET CLEANOUT MARKER	-X INSIDE CAULK OUTLET
	-A/P	SECURED COVER, VANDAL PROOF SCREWS	-Y HUB OUTLET W/ GASKET (2", 3" & 4" SIZES ONLY)
	-22	TAPER THREAD BRONZE PLUG	-Z NO HUB OUTLET

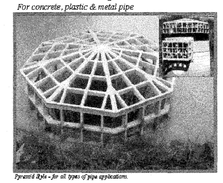
▼ SEPARATE SUBMITTAL FOR THIS OPTION AVAILABLE

DRAWING No. 062705B
A-15552-K
JOSAM COMPANY
MICHIGAN CITY, INDIANA
NOTES:

Trash Racks

Water Screening Devices

For concrete, plastic & metal pipe



Pyramid Style - for all types of pipe applications.

Trash Racks - Inlet Protection

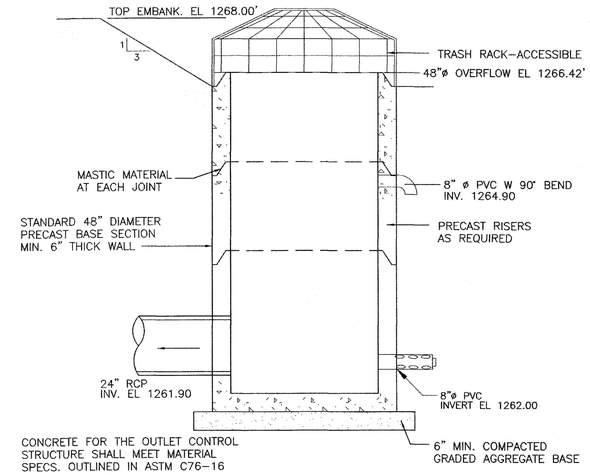
Structural Plastic Trash Rack Advantages

- *Strong, Light*
- *Lighter Weight = Installation Savings*
- *100% Maintenance Free*
- *UV Resistant—per ASTM D2565-99*
- *Load tested to 2,000 lbs/ft.*
- *Elimination of Corrosion*
- *High Chemical Resistance*
- *Easily Customized—Call with your needs*
- *Limited Lifetime Warranty*

Plastic Solutions Trash Racks are made from structural plastic, which provides a high strength, lightweight, impact resistant alternative to metal trash racks. Structural plastic Trash Racks are 100% maintenance free and are made to withstand rough handling, high/low temperatures and long term weather exposure. Each rack comes pre-drilled and all mounting hardware is supplied. This makes for quick and easy installation, without the need for heavy equipment (1-2 person installation in most cases). Structural Plastic Trash Racks provide a structurally sound product with a long-lasting quality appearance.

Trash Racks are available in standard sizes and shapes to accommodate nearly every application, however, we can customize to your exact requirements. Plastic Solutions, Inc. offers a Limited Lifetime Warranty. They will replace a trash rack for any defect related to material or workmanship for the life of the structure/pipe. All of these features and benefits combine to make Plastic Solutions the most environmentally responsible Trash Rack and the very best value on the market today!

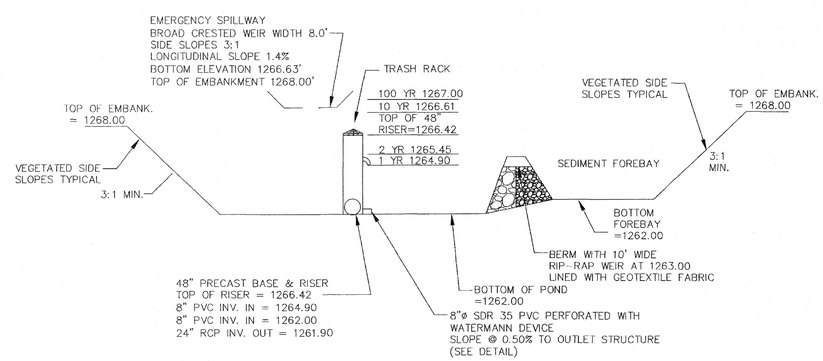
For more information about Trash Racks and Debris Cages, call your ACF Environmental or Plastic Solutions distributor.



OUTLET CONTROL STRUCTURE DETAIL
NOT TO SCALE

CONSTRUCTION SEQUENCE

A. REMOVE ALL SEDIMENT FROM TEMPORARY SEDIMENT BASIN AND CONVERT RISER STRUCTURE TO ACCOMMODATE ORIFICES.
B. GRADE/SHAPE STORMWATER POND AND FORBAY PER ELEVATIONS SHOWN ON DETAIL.
C. STABILIZE ALL EXPOSED SLOPES WITH SOD MATERIAL.



DETENTION POND DETAIL
NTS

LE&D PROFESSIONALS, P.C.
RIVER RUN EXECUTIVE OFFICES
SUITE-B
110 EXCHANGE STREET
DANVILLE, VA. 24541

N.C. LICENSE: # C-2577
V.A. LICENSE: # 0404-001401

PHONE NO. (434) 792-3680
FAX NO. (434) 792-3685
www.landeng.com

PROPOSED SHEETZ STORE
SHEETZ INC.
DALEVILLE-BOTETOURT COUNTY, VIRGINIA

STANDARD DETAILS

COMMONWEALTH OF VIRGINIA
RYAN WILLIAM GATEWOOD
Lic. No. 055108
7/18/16
PROFESSIONAL ENGINEER

REVISIONS

NO.	DATE	DESCRIPTION	BY
1	7-18-18	COUNTY COMMENTS	W.K.W.

Sheet No. 23 of 25

Date: MAY 4, 2016
Scale: 1" = 20'
Project No.
MPG-SZDAL17\eng\dwg\F-SZDAL17-PLAN-1-REV-1