

( 4 ) REMOVABLE COVERS – ( STEPPED / TAPERED EDGE )

—3" WALL ( TYP. )

1'-4"

4" ± ( TYP. )—

4" AIR GAP @ CL—

1'-1 1/2" SDR TAIL EXT. —

`─4" THRU COUPLING

2'-7 1/4"

TEE BAFFEL-AT INLET

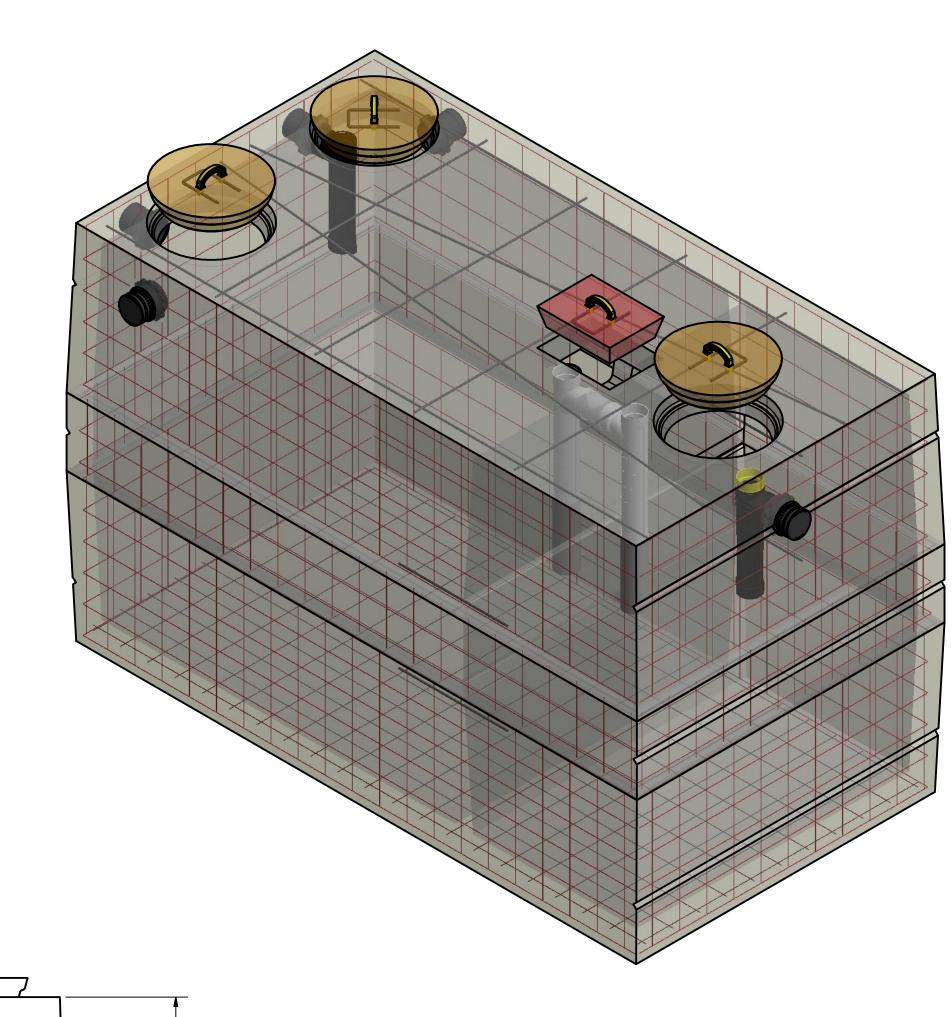
INLET FLOW LINE—

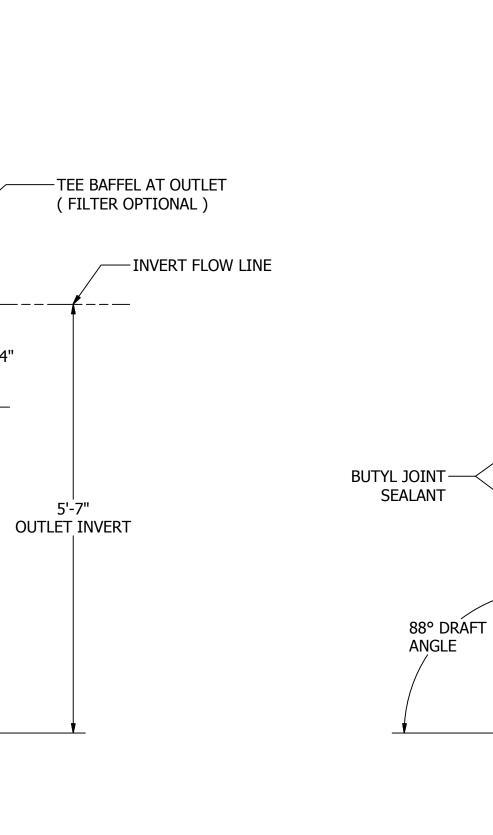
5'-10" INLET INVERT

## **NOTES**

- 1. JOINT SEALANT IS BUTYL RUBBER MASTIC TYPE SEAL THAT CONFORMS TO LATEST AASHTO SPECIFICATION M-198. MEETS FEDERAL SPECIFICATION SS-S-0021(210-A).
- **2.** REINFORCING STEEL REBAR CONFORMS TO LATEST ASTM SPECIFICATION A615.
- **3.** REINFORCING STEEL WELDED WIRE FABRIC CONFORMS TO LATEST ASTM SPECIFICATION A185.
- 4. CONCRETE COMPRESSIVE STRENGTH 4500 PSI AT 28 DAYS.
- 5. METHOD OF MANUFACTURE: WET CAST.
- 6. SECTIONS ARE MONOLITHIC.
- 7. PIPE INLET AND OUTLET SEALS CONFORM TO ASTM C 1944 OR 923
- **8.** ALL CONCRETE AND PLASTIC COVERS HAVE TANK ENTRY WARNING PLACARDS. (TWO COMPARTMENT TANK AND DANGER POISON GAS)
- 9. ALL PLASTIC HANDLES HAVE REBAR ATTACHED
- 10. MAXIMUM 4 FEET OF COVER OVER TANK
- 11. OUTLET FILTER CAN BE ORDERED FOR ADDITIONAL COST.

## TANK DESIGN SPECIFICATION CONFORMS TO LATEST ASTM DESIGNATION C1227.





SCALE: 1 / 15 ALL VIEWS

SECTION A-A

CONNECTICUT CONCRETE PRODUCTS, LLC

	THIRD ANGLE PROJECTION	TOLERANCES UNLESS NOTED:	DRAWN R Campbell CHECKED	12/6/2016	10 MEADOW LANE, STAFFORD SPRINGS, CT 06076 PHONE 860-851-9132 Visit: precastct.com		
		X.X ± 0.1 X.XX ± 0.02	CHECKED		TITLE	·	
		X.XXX ± 0.005	QA		111166		
		ANGLES			2000 GAL	LON REGULAR SEPTIC TANK	
	PROPRIETARY AND CONFIDENTIAL	MACH ± 0.5' BEND ± 2.0'	MFG		Cast in Removable Concrete Covers		
	THE INFORMATION CONTAINED IN THIS	DRILLED HOLES +0.010/-0.000	APPROVED		1		
	DRAWING IS THE SOLE PROPERTY OF MILROY & COMPANY, LLC. ANY REPRODUCTION IN PART	Surface Finish as			SIZE	DWG NO	REV
	OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MILROY & COMPANY, LLC. IS PROHIBITED.	REQUIRED BY TOLERANCE UNLESS NOTED OTHERWISE	EST MASS LBS. 13,000 +- 5%		D	2000 GAL- C	А
					SCALE	SHEET 1 OF 1	