- MFG. INFORMATION 2'-0" LONG -ASTM STAMP, SN# #3 REBAR & MAX LOAD INFO 1'-8 1/2" 2'- 1/4" -MODEL# & `-2'-0" LONG (4) 5'-0" LONG -WIRE CAGE (TYP.)— DATE STAMP #3 REBAR (4) 10'-0" LONG-#3 REBARS AROUND SIDES AND #3 REBARS ON BOTTOM OF TANK

REMOVABLE: **COVERS** 24 X 6" RISER 20 X 6" RISER-REMOVABLE -SAFTEY COVERS TEE BAFFEL -AT INLET -INVERT FLOW LINE INLET FLOW LINE— 4" ± (TYP.)—— 4" AIR GAP @ CL 3'-11" INLET INVERT 3" WALL (TYP.) OUTLET INVERT —4" ± (TYP.)

SECTION A-A

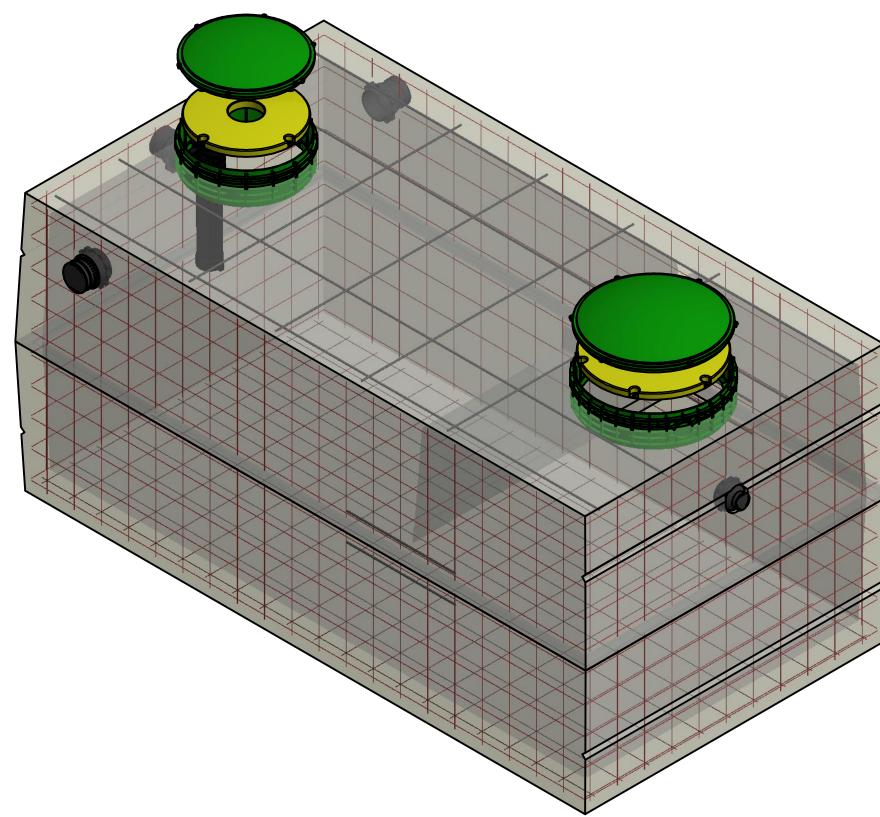
TOP VIEW

(RISER & SAFTEY COVERS REMOVED)

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.
- **12.** USE OF SCHEDULE 40 PIPE (MEETING ASTM-D1786 OR 2665) **OR** INTERNAL PIPE SUPPORTS ARE REQUIRED WHEN UTILIZING SIDE ENTRY PORTS AT INLET END.
- **13.** CONCRETE COVERS MUST REMAIN IN PLACE UNLESS A SECONDARY SAFETY DEVICE IS INSTALLED.

TANK DESIGN SPECIFICATION CONFORMS TO LATEST ASTM DESIGNATION C1227.



SCALE: 1 / 15 ALL VIEWS

BUTYL JOINT SEALANT 4'-9"

CONNECTICUT CONCRETE PRODUCTS, LLC

THIRD ANGLE PROJECTION	DIMENSIONS ARE IN INCHES TOLERANCES UNLESS NOTED: X.X ± 0.1 X.XX ± 0.02 X.XY ± 0.005	DRAWN R Campbell	12/6/2016	10 MEADOW LANE, STAFFORD SPRINGS, CT 06076			
		CHECKED		PHONE 860-851-9132 Visit: precastct.com			
		QA					
	ANGLES	_					
ROPRIETARY AND CONFIDENTIAL	MACH ± 0.5' BEND ± 2.0'	MFG		1250 GALLON PUMP CHAMBER			
HE INFORMATION CONTAINED IN THIS	DRILLED HOLES +0.010/-0.000	APPROVED					
RAWING IS THE SOLE PROPERTY OF MILROY & DMPANY, LLC. ANY REPRODUCTION IN PART RAS A WHOLE WITHOUT THE WRITTEN RMISSION OF MILROY & COMPANY, LLC. IS COMPANY, LLC. IS	SURFACE FINISH AS REQUIRED BY TOLERANCE UNLESS NOTED OTHERWISE			SIZE	DWG NO		REV
		EST MASS LBS. 10,500	+- 5%	D	1250 GAL-PC		Α
				SCALE		SHEET 1 OF 1	