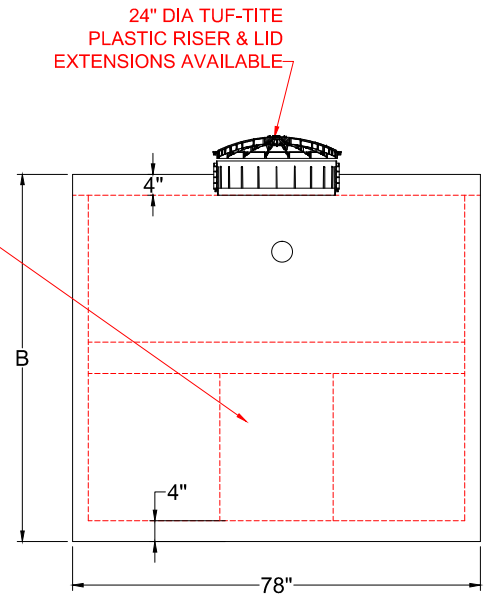
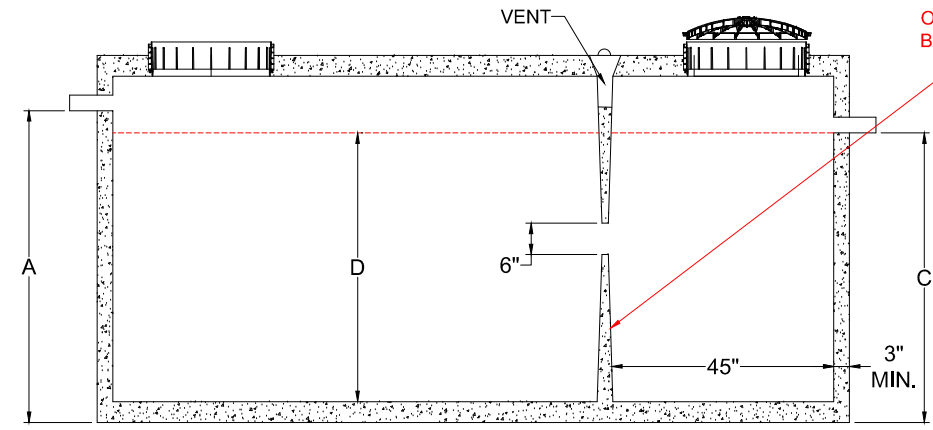


**SPECIFICATIONS:**

- Concrete Minimum Strength - 4,000 PSI @ 28 days W / Fibernesh.
- Steel Reinforcement -# 3 Rebar Grade 40.
- Construction Joint (s) Sealed With Butyl Sealant.
- Meets ASTM C1227.
- Meets A-3 External Loading (300 PSF) Applied Uniformly Over Top, Bottom, And Walls, It Is The User's Responsibility To Install So That This Loading Criteria Is Not Comprinised, Considering Soil Type, Ground Water Elevations, Backfill Requirements, and Applicable Live Loads.
- Bottom Compartment Baffles Can Be Removed For Use As Pump Chamber.



42.55 Gal/Inch

	A	B	C	D	
Capacity	Inlet Hgt.	O.A. Hgt.	Outlet Hgt.	Liquid Level	Max. Backfill Cover
1500 Gallon	43"	56"	40"	36"	36" ( soil not to exceed 100 lbs/cu. Ft.)
2000 Gallon	55.5"	68"	52.5"	48"	36" ( soil not to exceed 100 lbs/cu. Ft.)
2500 Gallon	67"	81"	64"	68"	36" ( soil not to exceed 100 lbs/cu. Ft.)
3000 Gallon	79.5"	93"	76.5"	72"	36" ( soil not to exceed 100 lbs/cu. Ft.)
3500 Gallon	93"	106"	90"	86"	36" ( soil not to exceed 100 lbs/cu. Ft.)
4000 Gallon	105.5"	118"	102.5"	98"	36" ( soil not to exceed 100 lbs/cu. Ft.)

NOTES :

**EASTERN PRECAST**  
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**REGULAR DUTY PUMP CHAMBER**

MATERIAL :		MODEL NO.	PCREG1500_4000	
DOCUMENT APPROVED BY :	DATE :	LOAD RATING	A-3(300 PSF)	
	DWNG DATE : 03/05/2018	REVISION 1 - DATE	12/17/18	REV
	CHKD DATE :	REVISION 2 - DATE		

PROPRIETARY NOTE : THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF **EASTERN PRECAST** PLEASE CONTACT **EASTERN PRECAST** FOR REPRODUCTION AND MANUFACTURING.