



American Concrete Industries

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 1717 STILLWATER AVE.
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4'Ø MANHOLE PUMP TANK

	MODEL	ITEM #	HP	TDH RANGE	SHUTOFF	
EFFLUENT	253	351010	0.3	<13'	23'	
	283	351060	0.5	14'-27'	37'	
	280HV	351022	0.5	14'-27'	37'	
	293	351105	0.75	18'-38'	47'	
	293HV	351110	0.75	28'-38'	47'	
	FL51M	351120	0.5	39'-45'	55'	
	FL52M	351140	0.5	39'-45'	55'	
	FL62M	351180	0.6	45'-55'	65'	
	FL72M	351200	0.75	55'-63'	77'	
	FL102M-2	351220	1	63'-75'	90'	
SOLIDS HANDLING	LE51A	351275	0.5	<18'	24'	
	LE52M	351300	0.5	<18'	24'	
	LE71M2	351320	0.75	18'-23'	29'	
	LE72M2	351340	0.75	18'-23'	29'	
	LE102M2	351344	1	23'-31'	38'	
	LEH102M2	351350	1	31'-43'	53'	
	LEH152M2-2	351352	1.5	43'-63'	70'	
	LEH202M2-2	351360	2	63'-75'	82'	
	GRINDER	PRG101M	351380	1	<36'	51'
		PRG102M	351400	1	<36'	51'
LSG202M*		351420	2	37'-90'	110'	
LSGX202M*		351480	2	91'-151'	184'	

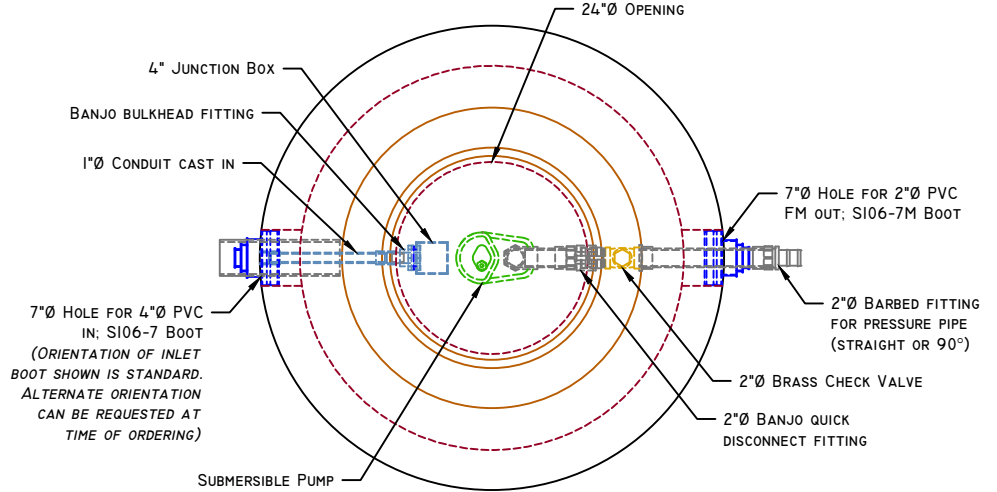
*LSG REQUIRE - G90 ELBOW (342640)

Manufacturing Notes

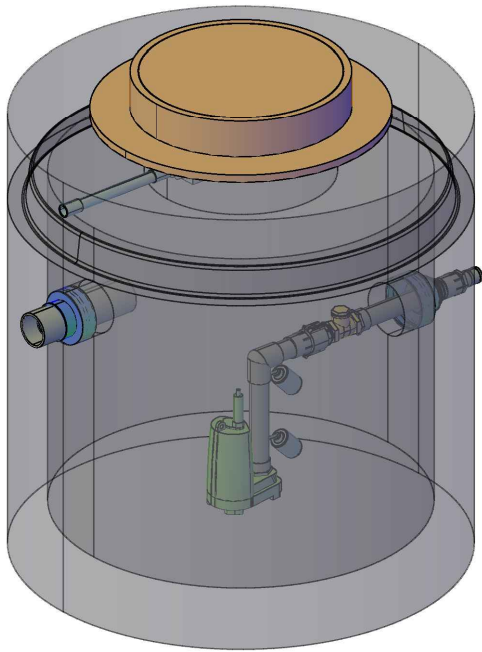
- 1.1. CONCRETE COMPRESSIVE STRENGTH: 4000PSI @ 28 DAYS
- 1.2. AIR ENTRAINMENT: 4-6%
- 1.3. GR. 60 STEEL & STRUCTURAL FIBER REINFORCED
- 1.4. NEVER USE SEPTIC CLEANING AGENTS
- 1.5. DESIGNED FOR H20 WHEEL LOAD RATING
- 1.6. ALL JOINTS SEALED W/ BUTYL RUBBER JOINT SEALANT
- 1.7. LIFT/PUSH/PUMP STYLE INFORMATION REQUIRED AT TIME OF ORDERING

Physical Specifications:

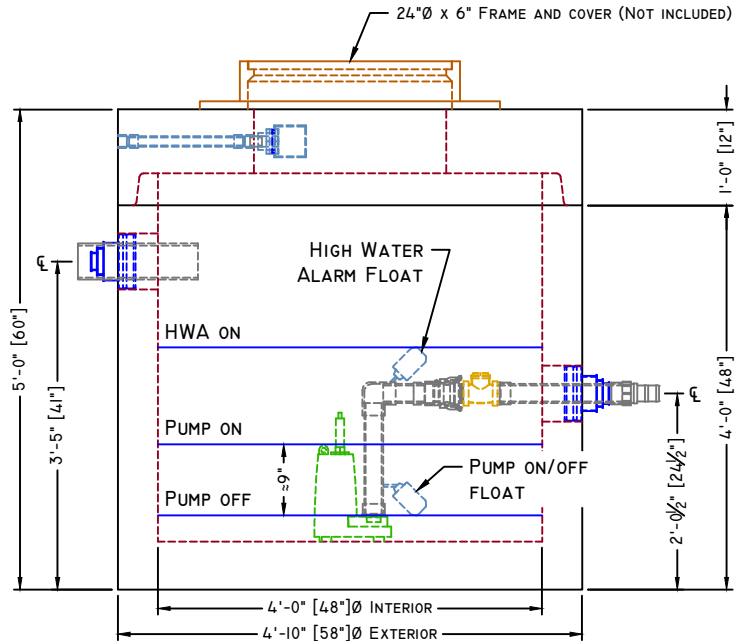
COVER WEIGHT: 1,670 LBS
 BASE WEIGHT: 4,515 LBS
Total Weight: 6,185 lbs
 HWA CAPACITY: ~188 GAL
Dosing Capacity: 70 gal (average)
 TANK 'FULL' CAPACITY: 377 GAL



PLAN VIEW



CONCEPTUAL VIEW - NTS



ELEVATION VIEW