

	<u>GENERAL SPECIFICATIONS</u>
	QUANTITY: ONE (1) MODEL: OSI-350-2
	CAPACITY: 350 GALLONS
	FLOW RATE: 35 GPM
	TYPE: SINGLE WALL, HIGHGUARD, UNDERGROUND
T SHOWN	MATERIAL: 7 GA CARBON STEEL MATERIAL BASED ON 60" MAXIMUM BURIAL DEPTH
	LAP FIT AND WELD INTERIOR AND EXTERIOR SEAMS
	TANK TEST: 3–5 PSI AIR TEST
	SURFACE PREP: SSPC-SP 10 BLAST INTERIOR SURFACES SSPC-SP 6 BLAST EXTERIOR SURFACES
	EXT. COATING: HIGHGUARD POLYURETHANE - 75 MILS
	INT. COATING: CHEMTHANE 4200 PW (15 MILS DFT)
	OPERATING PRESSURE: ATMOSPHERIC
	NOTE: OPTIONAL 2" VENTS ON MANWAY RISERS AT THE
	DISCRETION OF THE OWNER
	PROVIDED EQUIPMENT
	1. 4"Ø SCH 40 PIPE STUB – INLET
	2. 4"ø SCH 40 PIPE STUB – OUTLET 3. 2" HC – VENT
	4. 24"ø MANWAY FOR STACKABLE RISER
	5. 4"Ø SCH 40 TRANSFER PIPE
	6. STRIKER PLATE 7. SLUDGE BAFFLE – 7 GA
	8. N/A
	9. 4"ø 45° DIFFUSION ELBOW 10. FULL BULKHEAD – 7 GA
	11. 2" OPENING FOR AIR CIRCULATION
	12. 30"ø GRADE-LEVEL MANWAY – SHIPPED LOOSE
	14. (2) 24"ø x 12" STACKABLE RISER – ALL STACKABLE RISER COMPONENTS ARE PRE-ASSEMBLED AND
	COMPLETE MANWAY RISER IS SHIPPED LOOSE
	15. (2) 24"ø x 6" STACKABLE RISER 16. STACKABLE RISER ADAPTER RING & GASKET
	17. STACKABLE RISER SAFETY SCREEN
	18. (2) CDA–15 CONCRETE DEADMAN
	19. (2) POLYESTER HOLD–DOWN STRAPS
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	BE REPRODUCED IN ANY FORM WITHOUT WRITTEN PERMISSION FROM HIGHLAND TANK, UNLESS OTHERWISE NOTED, HIGHLAND TANK SHALL BE
	RESPONSIBLE DNLY FOR ITEMS INDICATED ON THIS FABRICATION DRAVING THE CUSTOMER IS RESPONSIBLE FOR VERIFYING THE CORRECTNESS OF THE TYPE, SIZE, AND LOCATION OF ALL FITTINGS, ACCESSORIES, AND
	CLATINGS SHOWN ON THIS DRAWING.
	Will Iliabland Tank
	OIL/SAND INTERCEPTOR
	350 GALLON DOUBLE-BASIN
	JJU VALLUN DUUDLL-DAJIN
	CUSTOMER:
	920 (507
	PROJECT:
	QUOTE NO.: SCALE: DATE: _ (DWG. BY: DWG. NO.:
DIMENSION TOLERANCE: ± 1"	<u> NTS 2/15/18 MGS OSI—350—2 </u>