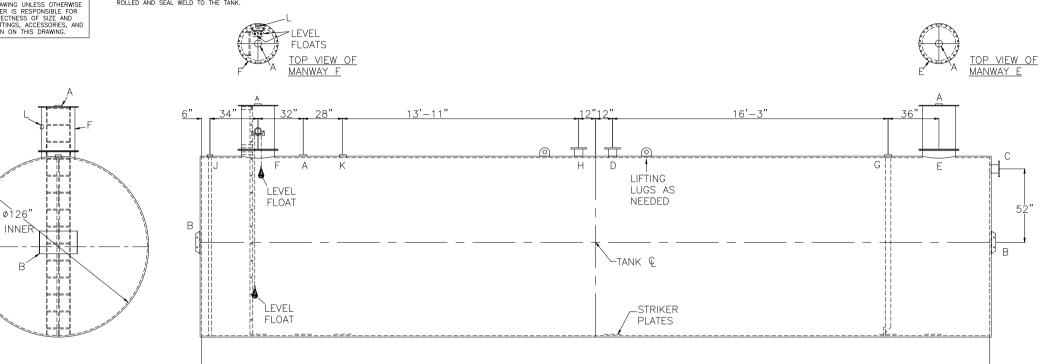


- NOTES:
 1) THE HIGHGUARD TANK IS NOT APPROVED FOR THE STORAGE OF HEATED PRODUCTS.
 2) 15,000 VOLT SPARK TEST PROVIDED AT FACTORY.
 3) SHOP TO INSTALL 1/4"x12"x12" STRIKER PLATES, ROLLED AND SEAL WELD TO THE TANK.



46'-6" INNER

DESIGN DATA						
CAPACITY - 30,000 GALLONS						
TYPE - DOUBLE WALL, WASTEWATER STORAGE TANK						
NO. REQ. — —						
OPERATING PRESSURE - ATMOSPHERIC						
TANK MATERIAL - MILD CARBON STEEL						
THICKNESS INNER — HEADS: 1/4 GA, SHELL: 3/8" THICKNESS OUTER — HEADS: 1/4", SHELL: 10 GA *GA THK. BASED ON 60" MAX. BURIAL DEPTH						
CONSTRUCTION — INNER TANK — FLAT FLANGED, HEADS LAP WELD INTERIOR AND EXTERIOR						
OUTER TANK — LAP WELD OUTSIDE ONLY						
TANK TEST - INNER - 5 PSIG OUTER - 2 PSIG AND FULL VACUUM						
INT. FINISH — SP10 BLAST, HighDRO®—LINER PLUS						
EXT. FINISH - SP6 BLAST, 75 MILS POLYURETHANE						
LABEL - HIGHGUARD						

		<u>LEGEND</u>				
	Α	4" FITTING	G	4" FITTING WITH 4" SCH 40 DROP PIPE		
	В	HTM SPIN BRK'T — MFG USE ONLY — NOT TO BE USED FOR FIELD INSTALLATION	Н	FLANGE - SECONDARY VENT		
	С	FLANGE - LOCATE ON VERTICAL Q - INLET	J	2" INTERNAL MONITOR PIPE		
1	D	FLANGE - PRIMARY VENT	K	4" FNPT FITTING-SPARE		
	Ε	24" x 1 PLATE TIGHT BOLT MANWAY WITH 18" THICK NEO-CORK GASKET AND BOLT ON				
		EXTENSION — EXTENSION SHIPS LOOSE FOR INSTALLATION ON SITE BY OTHERS	L	2" FULL COUPLING (ELECTRICAL CONNECTION)		
	F	24" x ¼" PLATE TIGHT BOLT MANWAY WITH ½" THICK NEO-CORK GASKET AND BOLT ON EXTENSION - EXTENSION SHIPS LOOSE FOR INSTALLATION ON SITE BY OTHERS, ACCESS LADDER INCLUDED.				

Highland Tank								
UNLESS NOTED, TOLERANCES ARE +/- 1' HighDRO® WATER STORAGE TANK 30,000 GAL 126"ø DOUBLE-WALL UNDERGROUND								
								30,000 GAL 126"ø DOUBLE-WALL UNDERGROUND
FOR WASTEWATER STORAGE								
CUSTOMER:								
PROJECT:								
OURTE NR		ſ	CHK'D BY:					
QUOTE NO:								
SCALE: DATE: 1/4"=1'-0"	DWG. BY:		DWG. NO.: HGDWHDW	WCT126				
1/4-1-0			ที่เป็นเป็นที่	WOLLSO				