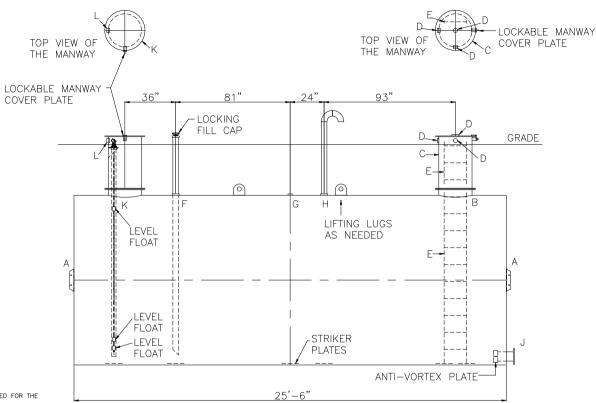
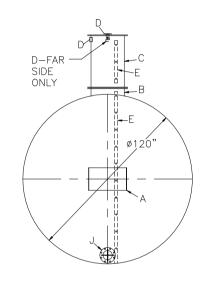
NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANKED. HIGHLAND TANKED. HIGHLAND TANKED SHALL BE RESPONSIBLE ONLY FOR ITEM SINDCATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND LOCATION OF FITTINGS, ACCESSORIES, AND COATINGS SHOWN ON THIS DRAWING.





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.

CAPACITY - 15,000 GALLONS								
TYPE - SINGLE WALL, HIGHGUARD UNDERGROUND								
NO. REQ. — —								
OPERATING PRESSURE — ATMOSPHERIC TANK MATERIAL — MILD CARBON STEEL THICKNESS — HEADS— 1/4" THICKNESS — SHELL— 5/16"								
					*GA THK. BASED ON 60" MAX. BURIAL DEPTH  CONSTRUCTION — FLAT FLANGED HEADS, LAP WELD  INSIDE & OUTSIDE  TANK TEST — 5 PSIG			
EXT. FINISH - SP6 BLAST, 75 MILS POLYURETHANE								
LABEL — UL—1746 PART IV, HIGHGUARD								

DESIGN DATA

$\dashv$	<u>LEGEND</u>					
4	А	HTM SPIN BRK'T — MFG USE ONLY — NOT TO BE USED FOR FIELD INSTALLATION	G	2" FNPT FITTING		
	В	24"Ø TIGHT BOLT MANWAY w/ $\frac{1}{8}$ " THK. EPDM GASKET MATERIAL.	Н	FNPT FITTING w/ GOOSENECK VENT (VENT CONNECTION)		
	С	24"Ø MANWAY EXTENSION & COVER PLATE w/ 18" THK. EPDM GASKET	J	6" 150# RFSO FLANGE w/ ANTI-VORTEX PLATE (SUCTION)		
	D	2" FULL COUPLING (ELECTRICAL CONNECTION)	К	LEVEL CONTROL MANWAY W/ 1" THK. EPDM GASKET MATERIAL, CONTINUOUS LEVEL AND/ OR FLOATS		
		16" WIDE INTERNAL LADDER W/ 3/4" RUNGS ON 12" SPACING.	L	2" FULL COUPLING (ELECTRICAL CONNECTION)		
$\dashv$	I -	FNPT FITTING PIPE WITH SCH 40 DROP TO WITHIN 6" OF TANK BOTTOM (FILL CONNECTION)				

