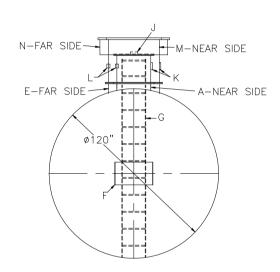
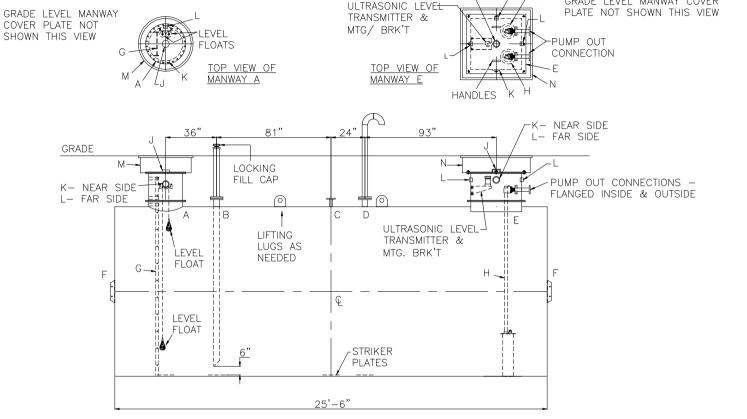
NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK®. HIGHLAND TANK® TANK® TANK® TANK® TO TANK® TANK® TO THE TANK® TANK® TO THE TANK® TANK® TO THE TANK® TANK® TO THE TA

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.





DESIGN DATA 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

INT. FINISH — SP10 BLAST HighDRO®—LINER
PLUS FOR NSF 61 APPLICATIONS

EXT. FINISH — SP6 BLAST, 75 MILS POLYURETHANE

LABEL — UL—1746 PART IV, HIGHGUARD

NOTE: AT LEAST ONE 2" VENT PIPE MUST BE INSTALLED IN EACH MANWAY RISER

<u>LEGEND</u>			
А	24"Ø TIGHT BOLT MANWAY W/ $\frac{1}{8}$ " THK. EPDM GASKET & MANWAY EXTENSION	G	16" WIDE INTERNAL LADDER W/ 3/4" RUNGS ON 12" SPACING.
В	150# RFSO FLANGE WITH SCH 40 DROP TO WITHIN 6" OF TANK BOTTOM (FILL CONNECTION)	Н	PUMPS
С	2" 150# RFSO FLANGE	J	4" FNPT FITTING (GAUGE)
D	150# RFSO FLANGE w/ GOOSENECK VENT (VENT CONNECTION)	K	4" FNPT FITTING (VENT)
Е	36" x 36" SQ. MANWAY w/ & THK. EPDM GASKET & MANWAY EXTENSION W/ ALUMINUM COVER PLATE AND	L	2" FULL COUPLING (ELECTRICAL CONNECTION)
	HANDLES	М	GRADE LEVEL MANWAY — 36"Ø H—20 W/ LOCKABLE COVER PLATE
F	HTM SPIN BRK'T — MFG USE ONLY — NOT TO BE USED FOR FIELD INSTALLATION	N	GRADE LEVEL MANWAY - 48" x 48" H-20 W/ LOCKABLE COVER PLATE



GRADE LEVEL MANWAY COVER