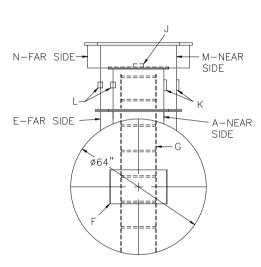
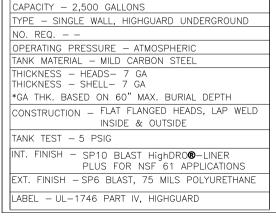
NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK®. HIGHLAND TANK® TANK® TO TANK® TO TANK® TO THE TANK® TO THE TANK® THE TANK® TO THE TANK® THE TANK® TO THE TANK® THE TANK® THE TANK® TO THE TANK® THE TAN

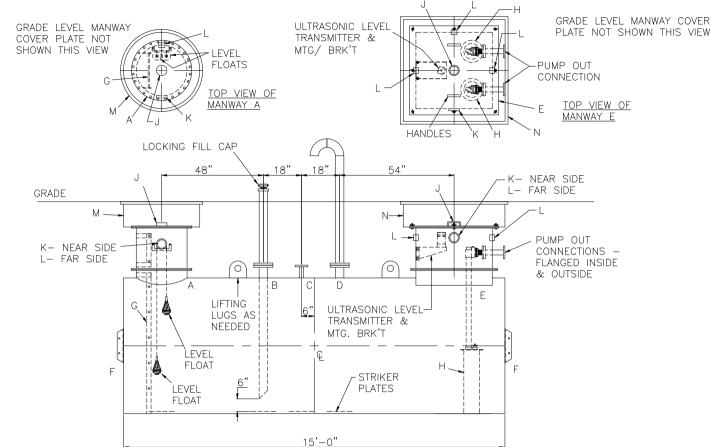
NOTES:

- 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



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

LEGEND			
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)
E	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	Ν	GRADE LEVEL MANWAY – 48" x 48" H–20 W/ LOCKABLE COVER PLATE

