NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK® HALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNILESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTINESS OF SIZE AND LOCATION OF FITTINGS, ACCESSORIES, AND COATINGS SHOWN ON THIS DRAWING.

THICKNESS - SHELL- .225"

TANK TEST - 5 PSIG

*GA THK. BASED ON 60" MAX. BURIAL DEPTH CONSTRUCTION - FLAT FLANGED HEADS, LAP WELD

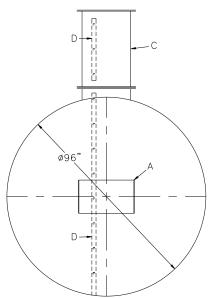
INSIDE & OUTSIDE

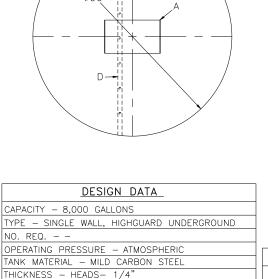
PLUS FOR NFPA 22 APPLICATIONS

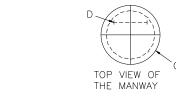
INT. FINISH - SSPC SP10 BLAST, HighDRO®-LINER

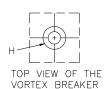
EXT. FINISH - SP6 BLAST, 75 MILS POLYURETHANE

LABEL - UL-1746 PART IV, HIGHGUARD



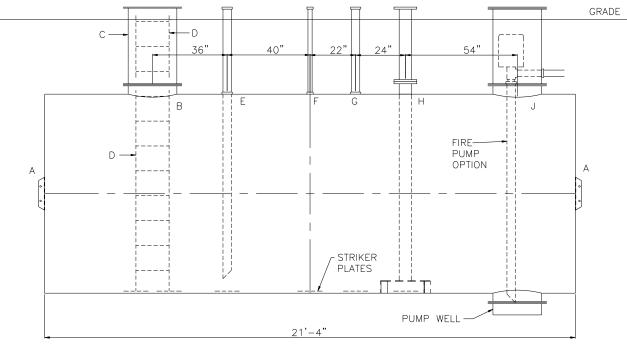








TOP VIEW OF THE MANWAY



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

<u>LEGEND</u>			
Α	HTM SPIN BRK'T — MFG USE ONLY — NOT TO BE USED FOR FIELD INSTALLATION	G	FNPT FITTING (VENT CONNECTION)
В	24"Ø TIGHT BOLT MANWAY W/ 1/8" NEO-CORK GASKET MATERIAL.	Н	FLANGED SUCTION CONNECTION WITH NFPA 22 VORTEX BREAKER (OUTLET CONNECTION)
С	24"ø MANWAY EXTENSIION & COVER PLATE	J	FIRE PUMP OPTION
D	16" WIDE INTERNAL LADDER W/ 3/4" RUNGS ON 12" SPACING.		24"Ø TIGHT BOLT MANWAY & MANWAY EXTENSION w/ 1/8" NEO-CORK GASKET
Е	FNPT FITTING WITH SCH 40 DROP TO WITHIN 6" OF TANK BOTTOM (FILL CONNECTION)		MATERIAL AND FIRE PUMP W/ DISCHARGE CONNECTION, BOTTOM SUMP PUMP WELL
F	2" FNPT FITTING (SENSOR CONNECTION)		

