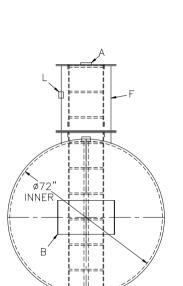
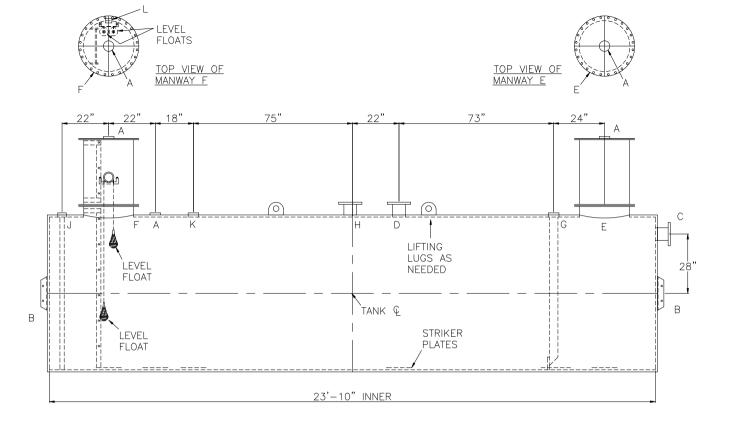
NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK®. HIGHLAND TANK®. SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND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

- 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 - 5,000 GALLONS TYPE - DOUBLE WALL, WASTEWATER STORAGE TANK NO. REQ								
					OPERATING PRESSURE — ATMOSPHERIC TANK MATERIAL — MILD CARBON STEEL			
					CONSTRUCTION — INNER TANK — FLAT FLANGED, HEADS L 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								

_	LEGEND				
	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 & - INLET	J	2" INTERNAL MONITOR PIPE	
-	D	FLANGE — PRIMARY VENT	K	4" FNPT FITTING-SPARE	
	Е	24" x ¼" PLATE TIGHT BOLT MANWAY WITH ¾" THICK NEO-CORK GASKET AND BOLT ON EXTENSION - EXTENSION SHIPS LOOSE FOR			
1		INSTALLATION ON SITE BY OTHERS	L	2" FULL COUPLING (ELECTRICAL CONNECTION)	
	F	24" x ¼" PLATE TIGHT BOLT MANWAY WITH B" THICK NEO-CORK GASKET AND BOLT ON EXTENSION - EXTENSION SHIPS LOOSE FOR INSTALLATION ON SITE BY OTHERS, ACCESS LADDER INCLUDED.			

