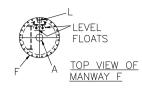
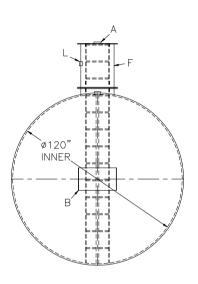
NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK®. HIGHLAND TANK®. SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND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

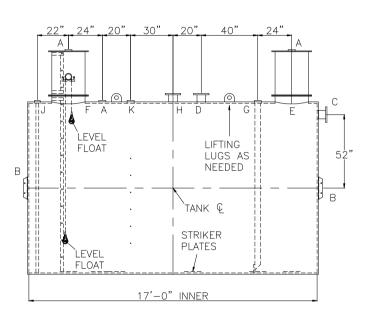
- NOTES:
  1) THE HIGHGUARD TANK IS NOT APPROVED FOR THE STORAGE OF HEATED PRODUCTS.
- 2) 15,000 VOLT SPARK TEST PROVIDED AT FACTORY.

  3) SHOP TO INSTALL 1/4"x12"x12" STRIKER PLATES, ROLLED AND SEAL WELD TO THE TANK.









DESIGN DATA							
CAPACITY — 10,000 GALLONS  TYPE — DOUBLE WALL, WASTEWATER STORAGE TANK  NO. REQ. — —  OPERATING PRESSURE — ATMOSPHERIC  TANK MATERIAL — MILD CARBON STEEL							
				THICKNESS INNER -HEADS: 1/4 GA, SHELL: 1/4" THICKNESS OUTER -HEADS: 1/4", SHELL: 10 GA			
				*GA THK. BASED ON 60" MAX. BURIAL DEPTH  CONSTRUCTION —  INNER TANK — FLAT FLANGED, HEADS LAP  WELD INTERIOR AND EXTERIOR			
				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							

$\dashv$		<u>LEGEND</u>				
	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		
	E	24" x ¼" PLATE TIGHT BOLT MANWAY WITH  ¾" THICK NEO-CORK GASKET AND BOLT ON EXTENSION - EXTENSION SHIPS LOOSE FOR INSTALLATION ON SITE BY OTHERS	L	2" FULL COUPLING (ELECTRICAL CONNECTION)		
	F	24" x ¼" PLATE TIGHT BOLT MANWAY WITH   ½" THICK NEO-CORK GASKET AND BOLT ON  EXTENSION - EXTENSION SHIPS LOOSE FOR  INSTALLATION ON SITE BY OTHERS, ACCESS  LADDER INCLUDED.				

