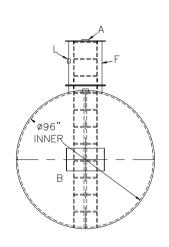
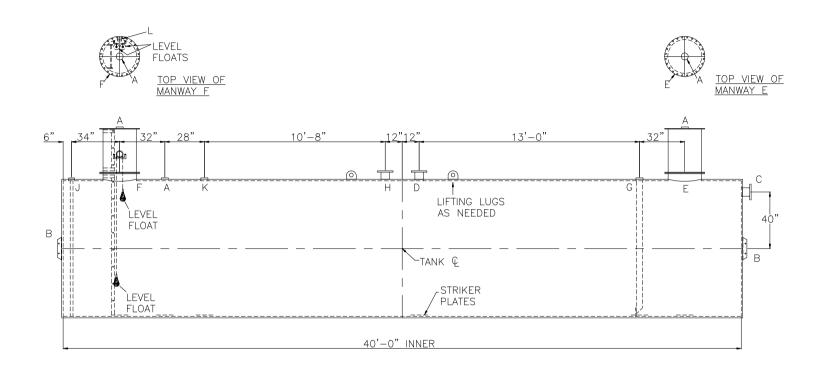
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®,
HIGHLAND TANK®, SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTINESS OF SIZE AND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





<u>DESIGN DATA</u>				
CAPACITY - 15,000 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: 7 GA, SHELL: 10 GA				
*GA THK. BASED ON 60" MAX. BURIAL DEPTH				
CONSTRUCTION — INNER TANK — FLAT FLANGED, HEADS LAP 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				

	<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 Q - INLET	J	2" INTERNAL MONITOR PIPE			
D	FLANGE - PRIMARY VENT	K	4" FNPT FITTING-SPARE			
E	24" x 4" PLATE TIGHT BOLT MANWAY WITH 18" 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 %" THICK NEO-CORK GASKET AND BOLT ON EXTENSION - EXTENSION SHIPS LOOSE FOR		NOTES: 1) THE HIGHGUARD TANK STORAGE OF HEATED			

INSTALLATION ON SITE BY OTHERS, ACCESS

LADDER INCLUDED.

NOIES:

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.

	Highland Tank					
	UNLESS NOTED, TOLERANCES ARE +/- 1"					
	HighDRO® WATER STORAGE TANK 15,000 GAL 96"ø DOUBLE-WALL UNDERGROUND					
	15,000 GAL 96" DOUBLE-WALL UNDERGROUND					
	FOR WASTEWATER STORAGE					
	CUSTOMER:					
	PROJECT:					
Ε	CHK'D BY:	_				
	QULIE NUI					
'	SCALE: DATE: DWG. BY: DWG. NO. 15000HGDWHDWWSTS	96				