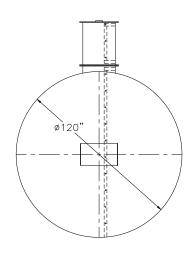
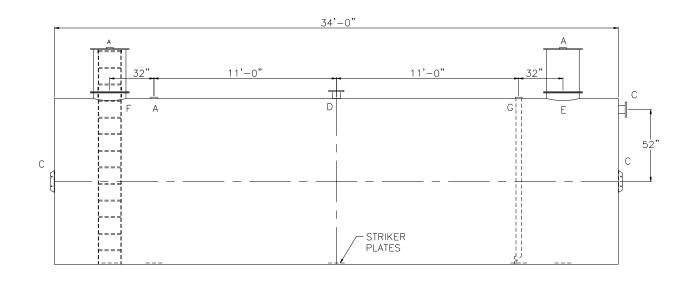
NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®.
HIGHLAND TANK® SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING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





DESIGN DATA

CAPACITY - 20.000 GALLONS

TYPE - SINGLE WALL, WASTEWATER STORAGE TANK

NO. REQ. - -

OPERATING PRESSURE - ATMOSPHERIC

TANK MATERIAL - MILD CARBON STEEL

THICKNESS - HEADS- 1/4"

THICKNESS - SHELL- 5/16"

*GA THK. BASED ON 60" MAX. BURIAL DEPTH

CONSTRUCTION - FLAT FLANGED HEADS, LAP WELD ALL EXTERIOR SEAMS ONLY

TANK TEST - 5 PSIG

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

EXT. FINISH - SP6 BLAST, 75 MILS POLYURETHANE

LABEL - HIGHGUARD

LEGEND

- 4" FITTING
- HTM SPIN BRK'T MFG USE ONLY NOT TO BE USED FOR FIELD INSTALLATION
- FLANGE INLET
- FLANGE VENT
- 24"Ø TIGHT BOLT MANWAY w/ 1/8" NEO-CORK GASKET MATERIAL AND BOLT ON EXTENSION -EXTENSION SHIPS LOOSE FOR INSTALLATION ON
 - SITE BY OTHERS
- 24"ø TIGHT BOLT MANWAY w/ 1/8" NEO-CORK GASKET MATERIAL AND BOLT ON EXTENSION -EXTENSION SHIPS LOOSE FOR INSTALLATION ON SITE BY OTHERS, INCLUDES INTERNAL ACCESS LADDER
- G 4" FITTING WITH 4" SCH 40 DROP PIPE

THE HIGHGUARD TANK IS NOT APPROVED FOR THE STORAGE OF HEATED PRODUCTS.
 15,000 VOLT SPARK TEST PROVIDED AT FACTORY.

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

