GENERAL SPECIFICATIONS

NO. REQ'D: (1)

CAPACITY: 300 GALLONS

TYPE: UNDERGROUND. DOUBLE WALL. HIGHGUARD

SINGLE BASIN INTERCEPTOR TANK

MATERIAL: MILD CARBON STEEL

FLOW RATE: 30 GPM

GAUGE: INNER OUTER SHELL-10 GA. 7 GA. HEADS-7 GA. 10 GA.

SURFACE PREP:

SSPC NO.6 BLAST ALL EXTERIOR SURFACES

COATING: MATERIAL **THICKNESS** EXTERIOR-POLYURETHANE (75 MILS) INTERIOR-NONE

OPERATING PRESSURE: ATMOSPHERIC

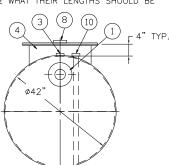
NOTES:

1. POLYURETHANE HIGHGUARD TANK IS NOT APPROVED FOR THE STORAGE OF HEATED PRODUCTS
2. TANK HAS 30 YEAR LIMITED WARRANTY

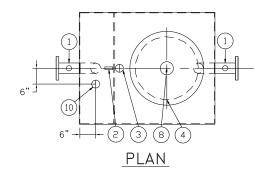
3. 15000 VOLT SPARK TEST PROVIDED AT FACTORY

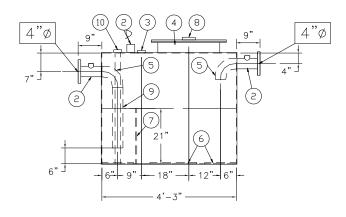
4. ALL VENT PIPING BY INSTALLER

5. BOLT ON EXTENSIONS NOT PROVIDED WITH STD. UNIT. CUSTOMER TO ADVISE IF EXT. ARE NEEDED & WHAT THEIR LENGTHS SHOULD BE



END VIEW

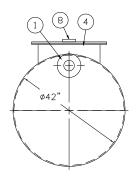




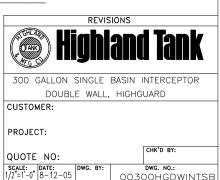
ELEVATION

PROVIDED EQUIPMENT

- 1. 150# R.F.S.O. FLANGE W/ 2" Ø NPT FTG. FOR VENT
- 2. MONITOR LUG
- 3. 2" Ø NPT FTG. FOR VENT
- 4. 24" Ø MANHOLE
- 5. 4" Ø ELBOW
- 6. STRIKER PLATES
- 7. SLUDGE BAFFLE
- 8. 4" Ø NPT FTG. FOR GAUGE
- 9. DOWNCOMER PIPE
- 10. 2"ø NPT FTG. FOR LEAK DETECTION



END VIEW



HIGHLAND TANK & MFG. CO. SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING. CONTRACTOR OR OTHERS SHALL BE RESPONSIBLE FOR ANY ITEMS NOT INDICATED ON DRAWING INCLUDING, BUT NOT LIMITED TO, INTERNAL / EXTERNAL PIPING—COATINGS—FITTINGS—ACCESSORIES, ETC. APPROVEROF DRAWING SHALL BE RESPONSIBLEFOR VERIFYING CORRECTNESS OF SIZE / LOCATION OF FITTINGS, ACCESSORIES, COATINGS, ETC. HIGHLAND TANK & MFG. CO. SHALL FABRICATE TANK IN ACCORDANCE TO THIS DRAWING (WHICH MAY OR MAY NOT BE IN EXACT ACCORDANCE TO PLANS & SPECIFICATIONS