## GENERAL SPECIFICATIONS

NO. REQ'D: (1)

CAPACITY: 1500 GALLONS

TYPE: UNDERGROUND, DOUBLE WALL, HIGHGUARD SINGLE BASIN OIL SAND INTERCEPTOR TANK

MATERIAL: MILD CARBON STEEL FLOW RATE: 150 GPM

GAUGE: BASED ON 60" BURIAL

INNER SHELL-7 GA. 10 GA. 10 GA. HEADS-7 GA.

SURFACE PREP:

SSPC NO.6 BLAST ALL EXTERIOR SURFACES

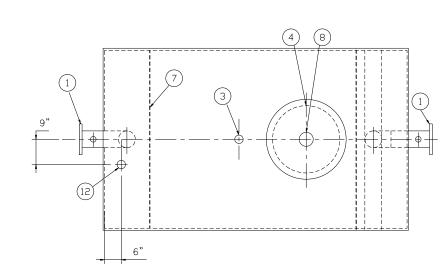
COATING: MATERIAL THICKNESS EXTERIOR-**POLYURETHANE** (75 MILS)

INTERIOR-NONE

OPERATING PRESSURE: ATMOSPHERIC

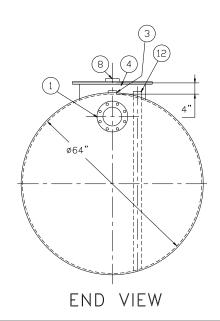
## NOTES

- 1. POLYURETHANE HIGHGUARD TANK IS NOT APPROVED FOR THE STORAGE OF HEATED PRODUCTS
- 2. ALL VENT PIPING BY INSTALLER
- 3. 15000 VOLT SPARK TEST PROVIDED AT FACTORY



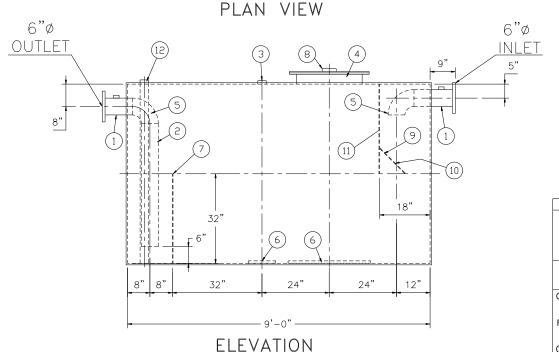
## PROVIDED EQUIPMENT

- 1. 150# R.F.S.O. FLANGE W/ 2" Ø FNPT FTG. FOR VENT
- 2. STEEL DOWNCOMER PIPE
- 3. 2" Ø FNPT FTG. FOR VENT 4. 24" Ø MANHOLE 5. 6" Ø STEEL ELBOW
- 6. STRIKER PLATES
- 7. SLUDGE BAFFLE
- 8. 4" Ø FNPT FTG. FOR GAUGE
- 9. VELOCITY HEAD DIFFUSION BAFFLE
- 10. WEAR PLATE
- 11. UNDERFLOW BAFFLE
- 12. 2" Ø FNPT FTG. W/ STEEL INTERNAL PIPE FOR LEAK DETECTION



NOTE: ALL RIGHTS RESERVED. THIS DRAWING OR ANY PART THEREOF MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION

ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE / LOCATION OF FITTINGS , ACCESSORIES & COATINGS SHOWN ON THIS DRAWING



REVISIONS

1500 GALLON SINGLE BASIN INTERCEPTOR DOUBLE WALL, HIGHGUARD

CUSTOMER:

PROJECT:

QUOTE NO:

CHK'D BY:

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES | SCALE: 1/2\*=1'-0" | 8-12-05

DWG BY-

DWG NO · 01500HGDWINTSB