

PROVIDED EQUIPMENT

1. 150# R.F.S.O. FLANGE W/ 2" NPT FOR VENT

3. VELOCITY HEAD DIFFUSION BAFFLE

4. WEAR PLATE

5. SEDIMENT CHAMBER

6. UNDERFLOW BAFFLE SLUDGE BAFFLE

8. STRIKER PLATES

9. PARALLEL CORRUGATED PLATE COALESCER

10. OIL/WATER SEPARATOR CHAMBER

11. RECTANGULAR MANWAY W/ BOLT-ON EXTENSION SHIPPED LOOSE

12. OUTLET DOWNCOMER

13. 24"Ø MANWAY WITH BOLT-ON EXTENSION SHIPPED LOOSE 14. 4"Ø FTG.FOR OIL PUMP-OUT WITH INTERNAL PIPE INSTALLED

& RISER PIPE SHIPPED LOOSE

15. 2"Ø FTG. FOR LEVEL SENSOR WITH RISER PIPE SHIPPED LOOSE

16. LIFTING LUG

17. 2"ø FTG. FOR VENT

18. 4"ø FTG. FOR GAUGE WITH PLUG

19. 2"ø FTG. FOR LEAK DETECTION

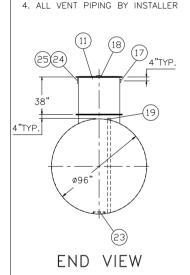
20. 1/4" BULKHEAD

21. EFFLUENT WATER CHAMBER

22. INTERNAL RIBBON ANODE

23. PUMP MOUNT

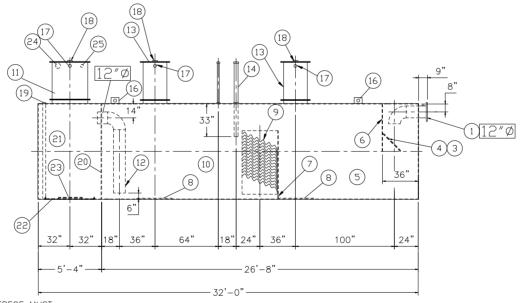
24. 4"Ø FTG. FOR PUMP CONDUIT 25. 3"Ø FTG. FOR EFFLUENT WATER CHAMBER LEVEL SENSOR



1. POLYURETHANE HIGHGUARD TANK IS NOT APPROVED

FOR THE STORAGE OF HEATED PRODUCTS CUSTOMER TO PROVIDE PUMPING INFORMATION

FOR PROPER PUMP SIZING & PUMPOUT DESIGN.
3. 15000 VOLT SPARK TEST PROVIDED AT FACTORY



ALL RIGHTS RESERVED. THIS DRAWING OR ANY PART THEREOF 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 / LOCATION OF FITTINGS . ACCESSORIES & COATINGS SHOWN ON THIS DRAWING

FIFVATION



10000 GALLON OIL WATER SEPARATOR HT, HIGHGUARD, DOUBLE WALL, "J" SERIES

CUSTOMER:

PROJECT:

QUOTE	NO:	CHK'D BY:		
SCALE:	DATE: 8-5-05	DWG. BY:	DWG. NO.:	
3/16 =1 -0	8-5-05		10000HGDWHT	J