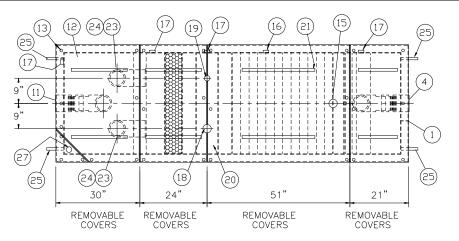
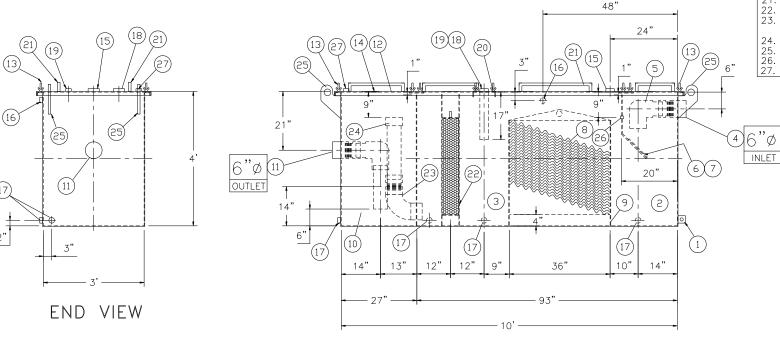
GENERAL SPECIFICATIONS NO. REQ'D: (1) CAPACITY: 900 GALLONS TYPE: RECTANGULAR, HTC, ABOVEGROUND, SINGLEWALL MATERIAL: MILD CARBON STEEL FLOW RATE: 75 GPM GAUGE: SHELL- 7 GA HEADS- 7 GA SURFACE PREP: SSPC NO.10 BLAST ALL INTERIOR SURFACES SSPC NO.6 BLAST ALL EXTERIOR SURFACES MATERIAL COATING: THICKNESS EXTERIOR - FINISH PAINT WHITE (3 MILS) INTERIOR - POLYURETHANE (15 MILS) CONSTRUCTION: BUTT FIT & WELD ALL CORNERS IN & OUT



- 1. ALL INTERNAL MATERIAL IS 10 GA
- 2. ALL FITTINGS MUST SHIP W/ STEEL PLUGS INSTALLED
- 3. LIFTING LUGS HAVE REINFORCING PLATES



PLAN VIEW



FIFVATION

PROVIDED EQUIPMENT

- 1. 3"X3"X1/4" FLAT W/ 9/16"ø HOLE DRILLED IN CENTER (GROUNĎING LUG)
- 2. SEDIMENT CHAMBÉR
- 3. OIL WATER SEPARATOR CHAMBER
- 4. FNPT THREADED INLET
- 5. PVC INLET ELBOW PIPING
- 6. VELOCITY HEAD DIFFUSION BAFFLE 10GA
- 7. WEAR PLATE 1/4"
- 8. REMOVABLE PARALLEL CORRUGATED PLATE COALESCER (CORELLA PVC PLATES) 1" PLATE SPACING
- SLUDGE BAFFLE 10GA
- 10. PVC OUTLET DOWNCOMER PIPE
- 11. FNPT THREADED OUTLET
- 12. (4) PIECE COVER 7 GA
- 13. NÚTS & BOLTS W/ LARGE WING NUTS-TYP. (CORROSION RESISTANT)
- 14. GASKET MATERIAL (FOR EACH REMOVABLE COVER)
- 15. 3"ø FNPT (CLEAN-OUT)
- 16. 2"ø FNPT (VENT)
- 17. 2"ø FNPT HALF COUPLING (DRAIN) W/ STEEL PLUG
- 18. 3"Ø FNPT FULL COUPLING W/ 3" Ø INTERNAL PVC PIPE (OIL PUMPOUT)
- 19. 2"Ø FNPT HALF COUPLING (INTERFACE LEVEL SENSOR) 20. 7GA. CROSSMEMBER 9" WIDE FOR OIL PUMP-OUT &
- LEVEL SENSOR FTG.
- 21. HANDLES PER H.T. STANDARD
- 22. 6" THICK PETROSCREEN COALESCER MATERIAL
- 23. 6"ø STEEL ELBOW W/ HALF COUPLING WELDED TO TOP FOR PVC RISER PIPÉS
- 24. 6"ø ADJUSTABLE FERNCO COUPLING
- 25. LIFTING LUGS
- 26. 1"ø FNPT COUPLING W/ PLUG
- 27. 2"Ø FNPT HALF COUPLING (HIGH WATER LEVEL SENSOR



900 GALLON DIL WATER SEPARATOR RECTANGULAR, HTC, SINGLE WALL

CUSTOMER:

PROJECT:

QUOTE NO:

CHK'D BY:

SCALE: DATE: 1/2"=1'-0" 5-20-05 DWG. BY:

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

00900RECSWHT