



**SPECIFICATIONS:**

**CONCRETE:** Class 1 concrete with design strength of 4500 PSI at 28 days. Unit is of monolithic construction at floor and first stage of wall. Baffle is slide in type.

**REINFORCEMENT:** Grade 60 reinforced with steel rebar conforming to ASTM A-615 on required centers.

**C.I. CASTINGS:** Cast Iron Ring & Cover shall be nominal 24" and traffic duty

**ENGINEERING DATA:**

Oil & Water Separator is structurally and hydraulically engineered conforming to Louisiana Department of Health & Hospitals Plumbing Code. Nominal liquid capacity as indicated on plan.

Field excavation and preparation shall be completed prior to delivery of oil and water separator. Use dimensional data as shown.

**2500 GALLON OIL & WATER SEPARATOR  
STANDARD DIAGRAM**

SCALE: NOT TO SCALE

DATE: 1/22/07

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