PRECAST SEDIMENT/OIL INTERCEPTOR MODEL 7

CONSTRUCTION DETAILS *

Concrete: 50 MPa High Density Concrete at 28 Days, 5 to 8% Air Entrainment. (Highly Resistant To Oil Absorption)

Reinforcing: 15 M bars at 250 mm centres in roof; 10 M bars at 250 mm centres in walls and horizontally in partitions; $4 \times 46/6$ ww mesh in floor. Eight extra 15 M bars around each roof access opening. Minimum cover over reinforcing steel - 25 mm.

Weight: 13,000 kg (Not Including Risers)

WILKINSON HEAVY PRECAST LIMITED

DUNDAS, ONTARIO

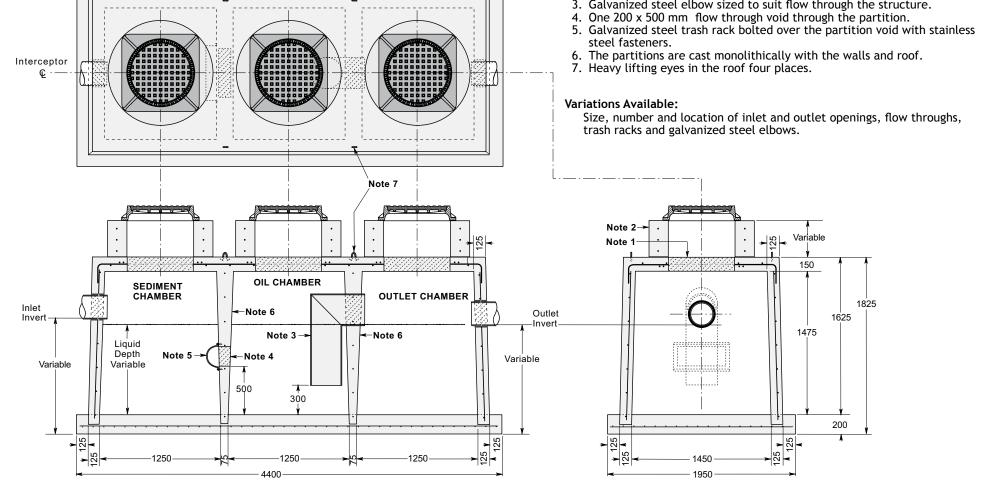
1-800-263-8503

www.wilkinsonheavyprecast.com

Total Internal Capacity: 7.4 Cubic Metres

NOTES

- 1. Standard access openings are 685 mm diameter.
- 2. Typical precast concrete access extension with cast iron closed pattern manhole frame and cover - O.P.S.D. Ref 401.01 Type A. Bolted and gasketed frame and cover -O.P.S.D. Ref. 401.03. and locking cover O.P.S.D. Ref. 401.06 are also available See 'RISERS & ACCESS COVERS FOR INTERCEPTORS' for other styles of cover.
- 3. Galvanized steel elbow sized to suit flow through the structure.



*Commensurate with a **2 Metre** burial in firm soil in an area of occasional or intermittent passenger vehicle traffic. Please consult with the factory before specifying this product for use in an area of heavy wheel loading.

Dimensions in mm N.T.S. For recommended installation proceedures refer to Wilkinson Installation Guidelines.

WARNING! IMPROPER INSTALLATION ESPECIALLY IN UNSTABLE SOIL CAN RESULT IN THE STRUCTURAL FAILURE OF THIS PRODUCT