

ROCKFORD SEPARATORS

5159 28th Ave ROCKFORD, IL 61109 (815) 229-5077 - FAX (815) 229-5108 www.rkfdseparators.com - rssem@rkfdseparators.com **MODEL NO.** ROI-500

OIL / SAND INTERCEPTOR

DRAWN BY R.P.P.

JOB NAME: QUOTE#: **DATE: 06/16/22** OPTIONAL FEATURES (ADDITIONAL COST) ADDITIONAL MANWAY HEIGHT REQUIRED INLET & OUTLET SIZE _ INCHES **EPOXY COATING** T STAINLESS STEEL CONSTRUCTION DOUBLE WALL CONSTRUCTION LEAK DETECTION THIGH LEVEL SENSOR & ALARM COALESCING PACK PUMP OUT CONNECTION HOLD DOWN PADS INLET [OUTLET RECESSED LIFT HANDLES IN COVERS ANCHOR FLANGE LIFTING LUGS X4 Note: Standard unit includes 6" manway base. Additional manway height can be made to 24,00 accommodate inlet invert requirements. VENT VENT 3.50 39.25 30.25 6.00 3.50 16,00 18,00 VENT INLET OUTLET 24.00 24.00 54.00 44,00 42.00 60.00 48.00 **SPECIFICATIONS**

Rockford Model ROI-500 all welded steel gravity oil/sand interceptor, with 250 intermittent GPM, 500 gallon capacity, 4.00" threaded inlet/outlet and 3.00" vent connections, removable 3/8" nonskid tread plate cover for flush with grade installation suitable for heavy traffic load (H/20), secured with stainless steel flat head screws, heavy duty leak proof gasket, with bituminous coating outside. Supplied with lifting lugs X4. Approximate ship weight of 1450 Lbs.

Note: Standard unit includes 6" manway base. Additional manway height can be made to accommodate inlet invert requirements.

Units built to IAPMO/ANSI Z1001-2014 construction standard for fabricated gravity interceptors.

Optional features (Additional cost) listed above

Optional leatures (Additional cost) listed above		
Approved By	Company	Date