



- NOTES:
1. It is necessary to ensure the minimum dimensions shown are suitable for the existing ground conditions. Engineering advice may be required.
 2. A minimum concrete strength of 3000 PSI is recommended. The concrete should be vibrated to eliminate air pockets.
 3. The finished level of the concrete must be approx. 1/8" above the top of the catch basin edge.
 4. Refer to SMITH/ACO's latest installation instructions for complete details.
 5. Concrete base thickness should match the slab thickness.
 6. Rebar or steel mesh reinforcement may be required. Engineering advice may be required.
 7. Expansion and crack control joints are recommended to protect the catch basin and the concrete surround. Engineering advice may be required.

SMITH DRAINAGE SYSTEMS

SMITH



CUSTOMER
DRIVEN

JAY R. SMITH MFG CO.®
DIV. OF SMITH INDUSTRIES
MONTGOMERY, AL

WWW.JRSMITH.COM

INSTALLATION DRAWING

9857-HD OIL/WATER SEPARATOR (LOAD CLASS C) INSTALLED IN CONCRETE

PM-1453



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov