



CUSTOMER APPROVAL

THE CUSTOMER HAS REVIEWED THIS DRAWING AND VERIFIED THE ACCURACY OF ALL INFORMATION AND DIMENSIONS.

SIGNED: _____

DATE: _____

GENERAL SPECIFICATIONS

QUANTITY: ONE (1)
MODEL: OS-OWS-300 LR
FLOW RATE: 25 GPM
STATIC WATER CAPACITY: 276 GAL
MATERIAL: 10 GA 304 STAINLESS STEEL

PROVIDED EQUIPMENT

1. 3" HC - INLET
2. 3" HC - OUTLET
3. 2" HC - VENT
4. 2" HC WITH PLUG - DRAIN
5. OUTLET BAFFLE WITH OPEN TOP
6. VELOCITY HEAD DIFFUSION BAFFLE
7. SLUDGE BAFFLE
8. REMOVABLE PARALLEL CORRUGATED PLATE COALESCER - CORELLA PVC PLATES
9. 2" HC
10. INTERFACE LEVEL SENSOR
11. PETROSCREEN COALESCER
12. OIL SKIMMING DISK

PROVIDED EQUIPMENT

- (CONTINUED)
13. OIL DRAIN SUMP
 14. 55 GALLON OIL DRUM WITH DOLLY
 15. DIRECT-DRIVE GEAR MOTOR
 16. CONTROL PANEL - 208V/3PH
 17. LIDS WITH GASKETS AND COMPRESSION LATCHES
 18. 3" FC WITH INTERNAL 3" PVC PIPE - PUMP-OUT
 19. JUNCTION BOX - CONDUIT AND WIRING FROM CONTROL PANEL BY OTHERS
 20. 29" x 36" COATED STEEL STEPS AND PLATFORM WITH ANTI-SLIP FRP GRATING
 21. ADJUSTABLE SCH 40 PIPE LEGS WITH COASTER FEET

LEFT-TO-RIGHT FLOW SHOWN
RIGHT-TO-LEFT FLOW AVAILABLE

REVISIONS



NOTE:
ALL RIGHTS RESERVED. THIS DRAWING, OR ANY PART THEREOF, MUST NOT BE REPRODUCED IN ANY FORM WITHOUT WRITTEN PERMISSION FROM HIGHLAND TANK. UNLESS OTHERWISE NOTED, HIGHLAND TANK SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING. THE CUSTOMER IS RESPONSIBLE FOR VERIFYING THE CORRECTNESS OF THE TYPE, SIZE, AND LOCATION OF ALL FITTINGS, ACCESSORIES, AND COATINGS SHOWN ON THIS DRAWING.



Highland Tank®

OilStopper® OIL/WATER SEPARATOR
OS-OWS-300

CUSTOMER: _____

PROJECT: _____

QUOTE NO: _____

SCALE: 1" = 1'-0"

DATE: 12/28/15

DWG. BY: MGS

DWG. NO: OS-OWS-300 LR

ORDER#

DIMENSION TOLERANCE: ± 1"