

## CUSTOMER APPROVAL

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

SIGNED:

DATE:

NUI L:
ALL RIGHTS RESERVED. THIS DRAWING, OR ANY PART THEREOF, MUST NOT
BE REPRODUCED IN ANY FORM WITHOUT WRITTEN PERMISSION FROM
HIGHLAND TANK. UNLESS DITHERWISE 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.

## GENERAL SPECIFICATIONS

QUANTITY: ONE (1) MODEL: OS-OWS-100 LR FLOW RATE: 5 GPM

STATIC WATER CAPACITY: 111.7 GAL MATERIAL: 10 GA 304 STAINLESS STEEL

## PROVIDED EQUIPMENT

- 1. 1" HC INLET
- 2. 1" HC OUTLET
- 3. 2" HC VENT
- 4. 1" 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 ALARM AT 10% STATIC CAPACITY
- 11. PETROSCREEN COALESCER 12. OIL SKIMMING DISK

## PROVIDED EQUIPMENT

(CONTINUED)

- 13. OIL DRÁIN SUMP
- 14. 5 GALLON OIL BUCKET 15. DIRECT-DRIVE GEAR MOTOR
- 16. CONTROL PANEL 208V/3PH
- 17. LIDS WITH GASKETS AND COMPRESSION LATCHES
- 18. 2" FC WITH INTERNAL 2" PVC PIPE PUMP-OUT
- 19. JUNCTION BOX CONDUIT AND WIRING FROM CONTROL PANEL BY OTHERS

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

**REVISIONS** 



OilStopper® OIL/WATER SEPARATOR □S-□WS-100

CUSTOMER:

PROJECT:

QUOTE NO:

DIMENSION TOLERANCE: ± 1" SCALE: DATE: DWG. BY: 12/28/15 MGS

DVG. ND.:

ORDER#