

GENERAL SPECIFICATIONS

QUANTITY: ONE (1)
MODEL: HTM-ESP-INT-100 IF
MAXIMUM FLOW RATE: 100 GPM
TOTAL CAPACITY: 709 GALLONS
INTERCEPTOR STATIC CAPACITY: 296 GALLONS
MEDIA CHAMBER STATIC CAPACITY: 142 GALLONS
OIL CAPACITY: 53 GALLONS
TYPE: SINGLE WALL, UNDERGROUND
MATERIAL: 10 GA CARBON STEEL
CONTINUOUS WELD INTERIOR AND EXTERIOR SEAMS
SURFACE PREP: SSPC-SP 10 BLAST ALL SURFACES
EXT. COATING: CHEMLINE 2240
INT. COATING: CHEMLINE 4200PW - 15 MILS

NOTE: UNIT TO SHIP WITH PLASTIC PLUGS IN ALL FITTINGS NOT OTHERWISE NOTED

NOTES

STANDARD TANK MATERIAL IS COATED CARBON STEEL - STAINLESS STEEL CONSTRUCTION IS OPTIONAL

STANDARD TANK LID IS RATED FOR PEDESTRIANS ONLY - H-20 TRAFFIC RATED LIDS ARE OPTIONAL

DRAWING SHOWS STANDARD TANK HEIGHT DIMENSION FROM INLET/OUTLET FITTINGS TO FINISHED FLOOR - CUSTOMER MUST SPECIFY HEIGHT DIMENSION MODIFICATIONS NEEDED TO MEET PROJECT PLUMBING REQUIREMENTS

CUSTOMER APPROVAL

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

SIGNED: _____
DATE: _____

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.



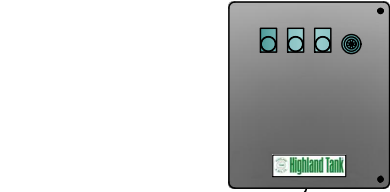
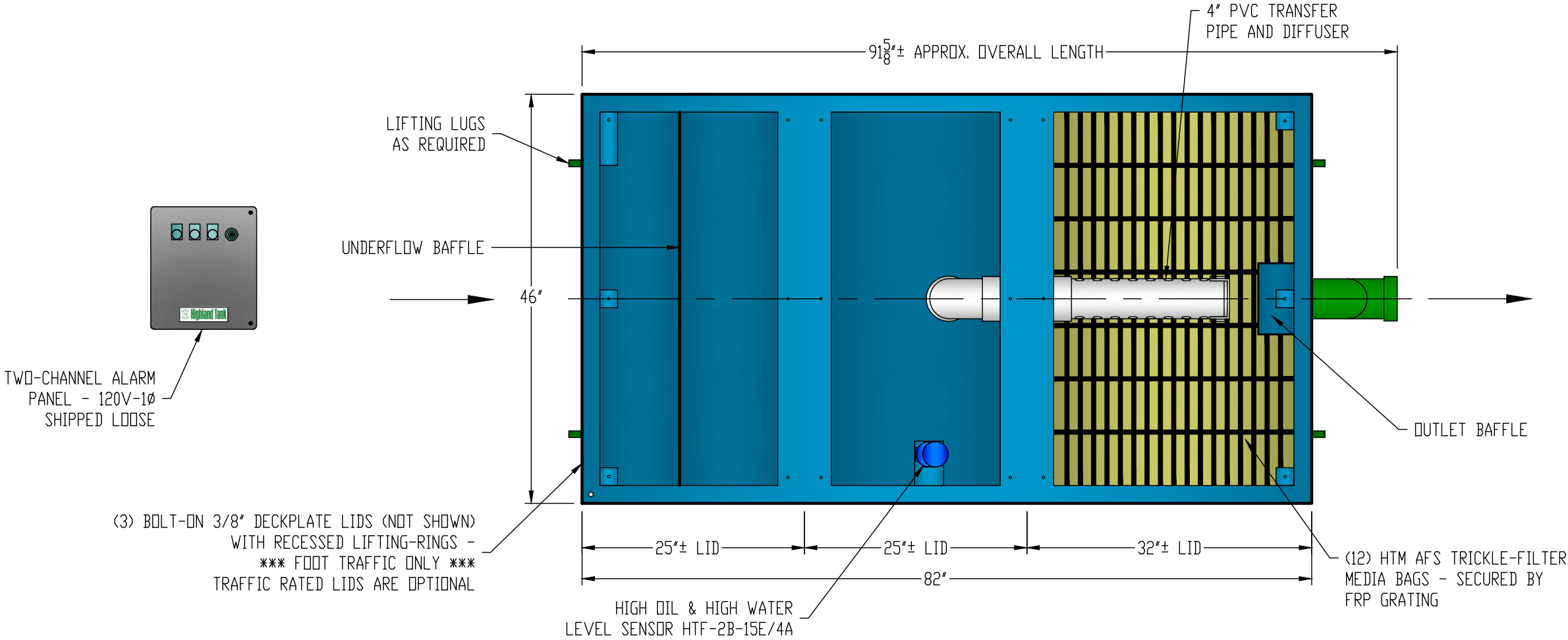
100 GPM ELEVATOR SUMP INTERCEPTOR
HTM-ESP-INT-100 IF

CUSTOMER: _____
PROJECT: _____

QUOTE NO.: _____
ORDER: _____

SCALE: NTS DATE: 2/14/25 DWG. BY: MGS DWG. NO.: ESP-INT-100 IF

DIMENSION TOLERANCE: ± 1"



TWO-CHANNEL ALARM
PANEL - 120V-1Ø
SHIPPED LOOSE

(3) BOLT-ON 3/8" DECKPLATE LIDS (NOT SHOWN)
WITH RECESSED LIFTING-RINGS -
*** FOOT TRAFFIC ONLY ***
TRAFFIC RATED LIDS ARE OPTIONAL

