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

DESIGN DATA

CAPACITY: 1,500 GALLONS

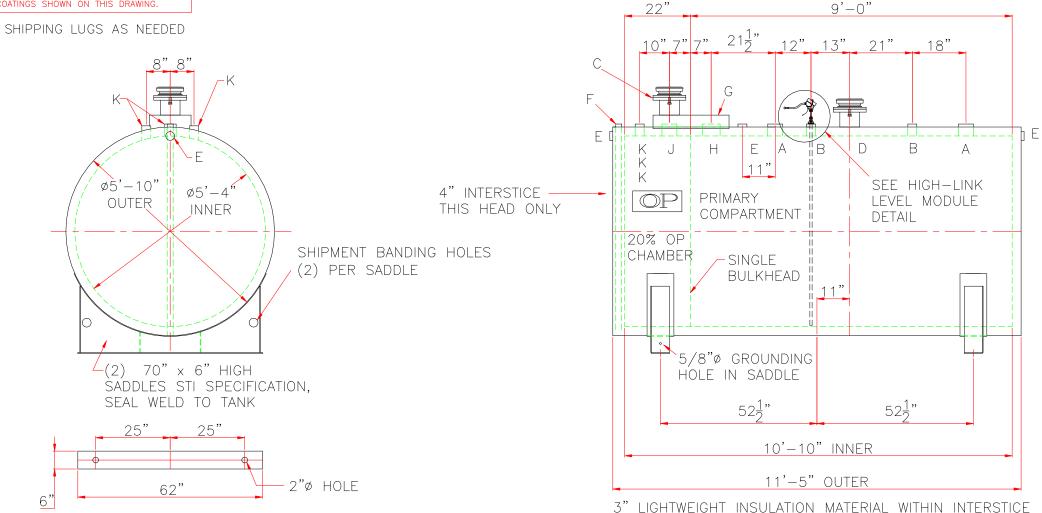
TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.

INSTALLED

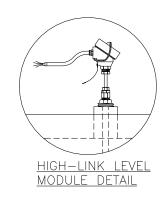
(1) HIGH-LINK LEVEL MODULE MODEL# LS-CS15-CAP 72" LONG & BUSHING.

SHIP LOOSE: (INSTALLATION ON SITE BY OTHERS)

(2) 6" FLANGED EMERGENCY VENT



TYPE: FIREGUARD® CYLINDRICAL FIREGUARD® IS A TRADEMARK OF THE STEEL TANK					
INSTITUTE	<u>LEGE</u>			IND	
NO. REQ. — — OPERATING PRESSURE — ATMOSPHERIC	Α	4" FEMALE FIREGUARD COUPLING	Н	6" SCH 40 PIPE	
SPECIFIC GRAVITY = 1.0 TANK MATERIAL — MILD CARBON STEEL	В	2" FEMALE FIREGUARD COUPLING	J	4" FEMALE FIREGUARD COUPLING	
THICKNESS — INNER — HEADS AND SHELL — 7 GAUGE THICKNESS — OUTER — HEADS AND SHELL — 7 GAUGE	С	6" FFSO 150# FLANGE — PRIMARY EMERGENCY VENT	K	2" FEMALE FIREGUARD COUPLING	
MIN. GAUGE OR THICKNESS (PER U.L. 2085) CONSTRUCTION — INNER — LAP WELD OUTSIDE ONLY CONSTRUCTION — OUTER — LAP WELD OUTSIDE ONLY	D	6" FFSO 150# FLANGE THROUGH OUTER SHELL ONLY, MARK WITH SPECIAL WARNING LABEL INTERSTITIAL EMERGENCY VENT USE ONLY	L		
TANK TEST - INNER - 5 PSIG OUTER - 5 PSIG	E	2" FITTING THROUGH OUTER SHELL ONLY WITH CAST IRON PLUG- MFG USE ONLY			
INT. FINISH - NONE	F	2" INTERSTITIAL MONITOR PIPE — MALE NPT END			
EXT. FINISH — SP—6 BLAST, FINISH PAINT WHITE LABEL— UL 2085 AND FIREGUARD® PER sti	G	26" LONG x 14" WIDE x 4" HIGH CLOSED TOP STEEL ENCLOSURE WELDED TO OUTER TANK			



NOTES

STRIKER PLATES ARE NOT SUPPLIED ON FIREGUARDS® UNLESS SPECIFIED

Highland Tank Highland Tank
UNLESS NOTED, TOLERANCES ARE +/- 1"
1,500 GAL 64"Ø CYL. FIREGUARD OP®
PATENT: 5,695,089 PATENT: 5,809,650
CUSTOMER:
PROJECT:
CHK'D BY:
QUOTE NO: SCALE: DATE: DWG. BY: DWG. NO.:
3/8" = 12" BWG. BY: 1500FGCYL640P