

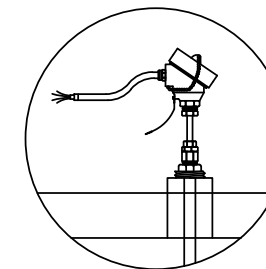
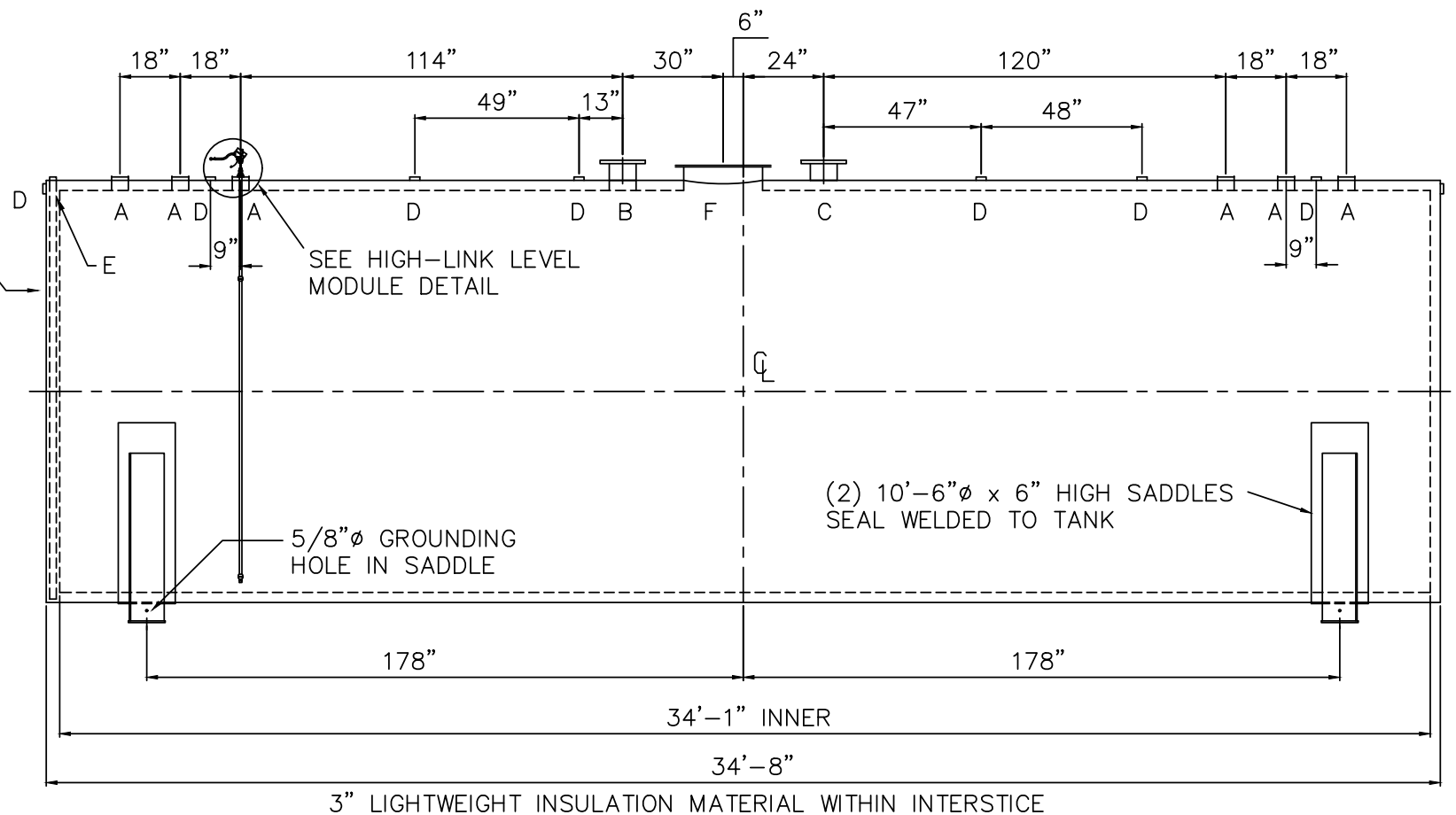
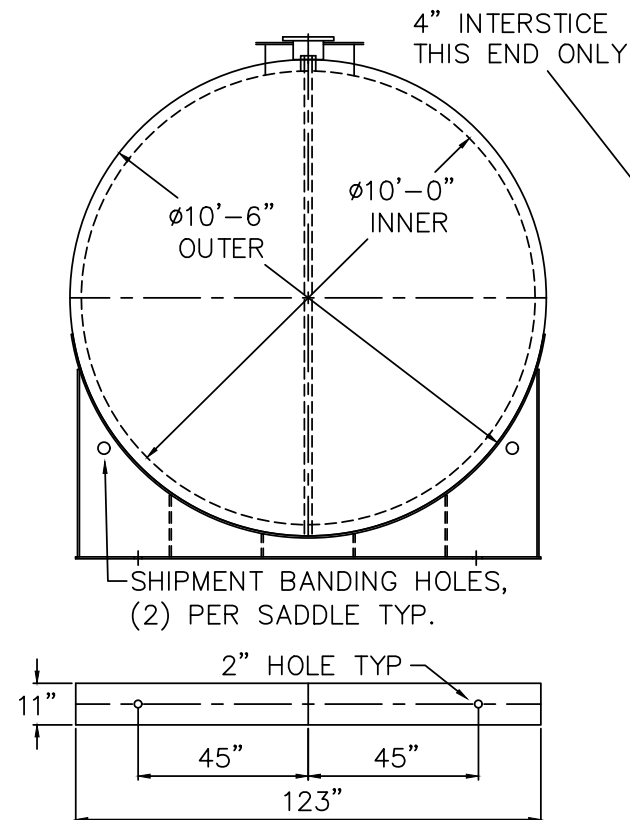
TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.

SHIPPING LUGS AS NEEDED

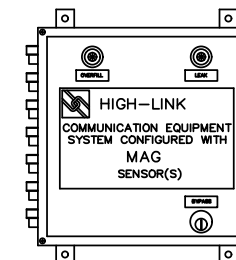
SHIP LOOSE

(2) 8" FLANGED EMERGENCY VENTS

(1) HIGH-LINK LEVEL SHIELD MODEL# LS_XEXD_3500 138"
LONG & BUSHING WITH LS_LINK_GPRS COMMUNICATION BOX.



HIGH-LINK LEVEL SHIELD DETAIL



COMMUNICATION
BOX DETAIL

DESIGN DATA

CAPACITY : 20,000 GALLONS
TYPE: FIREGUARD® CYLINDRICAL
FIREGUARD® IS A TRADEMARK OF THE STEEL TANK INSTITUTE
NO. REQ. – –
OPERATING PRESSURE – ATMOSPHERIC
SPECIFIC GRAVITY = 1.0
TANK MATERIAL – MILD CARBON STEEL
THICKNESS – INNER – HEADS: 5/16”, SHELL: 1/4”
THICKNESS – OUTER – HEADS: 5/16”, SHELL: 1/4”
MIN. GAUGE OR THICKNESS (PER U.L. 2085)
CONSTRUCTION – INNER – LAP WELD OUTSIDE ONLY
CONSTRUCTION – OUTER – LAP WELD OUTSIDE ONLY
TANK TEST – INNER – 5 PSIG
OUTER – 5 PSIG
INT. FINISH – NONE
EXT. FINISH – SP-6 BLAST, FINISH PAINT WHITE
LABEL– UL 2085 AND FIREGUARD® PER sti

LEGEND

<u>LEGEND</u>	
A	4" FEMALE FIREGUARD COUPLING
B	8" FFSO 150# FLANGE – FOR PRIMARY EMERGENCY VENT USE ONLY
C	8" FFSO 150# FLANGE THROUGH OUTER SHELL ONLY, MARK WITH SPECIAL WARNING LABEL INTERSTITIAL EMERGENCY VENT USE ONLY
D	2" FITTING THROUGH OUTER SHELL ONLY WITH CAST IRON PLUG– MFG USE ONLY
E	2" INTERSTITIAL MONITOR PIPE – MALE NPT END
F	24" x 1 1/4" PLATE TIGHT BOLT MANWAY WITH 1/8" THICK FIBREFLEX GASKET

NOTES:
STRIKER PLATES ARE NOT SUPPLIED ON
FIREGUARDS® UNLESS SPECIFIED

