

GROUNDING LUG w/ 5/8"Ø HOLE (LUG LOCATION PER SHOP)

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 FITTINGS, ACCESSORIES, AND
COATIONS SHOWN ON THIS DRAWING.

TOUCH UP OF FINISHED PAINT IS REQUIRED BY INSTALLATION CONTRACTOR, TOUCH UP PAINT SHIPPED

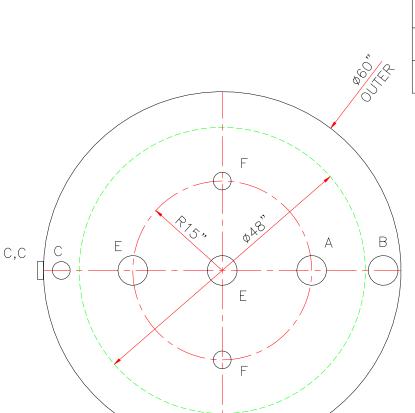
NOTES

- 1. SEE PLAN VIEW FOR TRUE ORIENTATION AND LOCATION OF FITTING
- 2. LIFTING LUGS FOR UNLOADING UNIT & STANDING UNIT UPRIGHT TO BE PLACED
- AS NEEDED BY FABRICATION SHOP

 3. A 3x3x/4" STEEL GROUNDING LUG WITH A %"Ø HOLE IN CENTER TO BE PLACED ON SHELL AT BOTTOM OF TANK IN LINE WITH LIFTING LUGS

SHIP LOOSE: (INSTALLATION ON SITE BY OTHERS)

(2) 4" MNPT EMERGENCY VENTS



60" С 1 0 65" INNER APPROX. 6" THK. LIGHTWEIGHT INSULATION WITHIN INTERSTICE

GROUNDING LUG w/ 5/8" Ø HOLE -

(LUG LOCATION PER SHOP)

SPECIFICATIONS

CAPACITY - 500 GALLONS

TANK MATERIAL - MILD CARBON STEEL

THICKNESS - INNER - HEADS- /UL2085; SHELL - /UL2085 THICKNESS - OUTER - HEADS - /UL2085; SHELL - /UL2085

CONSTRUCTION - INNER - LAP WELD OUTSIDE ONLY CONSTRUCTION - OUTER - LAP WELD OUTSIDE ONLY

TANK TEST - PER UL 2085

INT. FINISH - NONE

EXT. FINISH - SSPC SP6 BLAST, WHITE PAINT SYSTEM

LABEL - UL 2085 AND FIREGUARD PER sti

SPECIFIC GRAVITY = 1.0

FITTING LEGEND

- 4" FEMALE FG COUPLING FOR PRIMARY EMERGENCY VENT Α USE
- FITTING THROUGH OUTER SHELL ONLY MARK WITH В SPECIAL WARNING LABEL - INTERSTICE EMERGENCY VENT
- 2" FITTING THROUGH OUTER SHELL ONLY WITH CAST IRON PLUG - MFG USE ONLY
- D 2" MONITOR PIPE WITH MALE NPT END
- 4" FEMALE FG COUPLING Ε
- 2" FEMALE FG COUPLING

LOCATE GROUNDING LUG IN LINE WITH LIFT LUG



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