## NOTE: ALL RIGHTS RESERVED. THIS DRAWING OR ANY PART THEREOF 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 / LOCATION OF FITTINGS, ACCESSORIES & COATINGS SHOWN ON THIS DRAWING NOTE: SEE PLAN VIEW FOR TRUE ORIENTATION & LOCATION OF OPENINGS AND ACCESSORIES NOTE: LIFTING LUGS FOR UNLOADING UNIT & STANDING UNIT UPRIGHT TO BE PLACED AS NEEDED BY FABRICATION SHOP

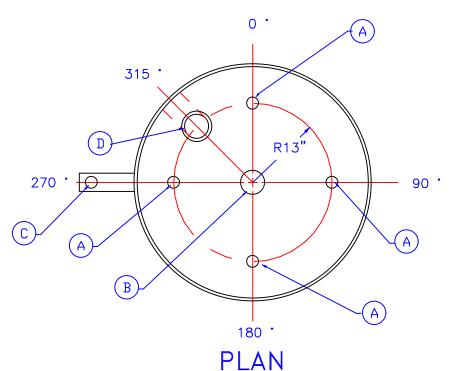
## FITTING SCHEDULE

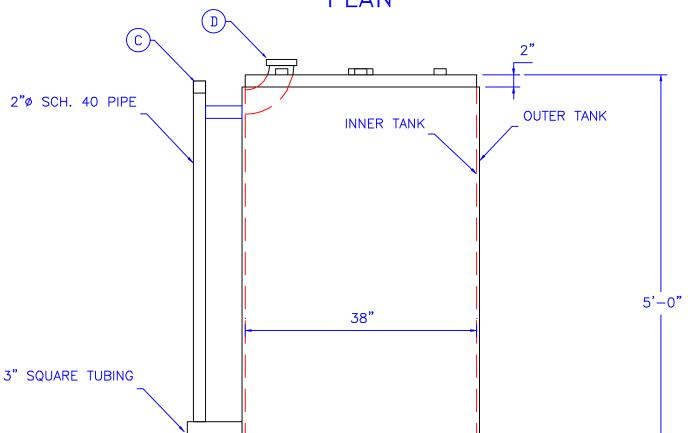
A= 2 Ø NPT

B= 4 Ø NPT FOR PRIMARY EMERGENCY VENT

C= 2 Ø NPT FOR LEAK DETECTION

D= 4 Ø COUPLING & ELBOW FOR SECONDARY EMERGENCY VENT (HIGHLAND TANK STANDARD DESIGN)





## .L. 142

## GENERAL NOTES

CAPACITY: 300 GALLONS

TYPE: DOUBLE WALL TYPE | 360, ABOVEGROUND, VERTICAL

NO. REQ. :

MATERIAL: MILD CARBON STEEL

TEST: 1.5 TO 2.5 P.S.I.

MIN. GAUGE OR THICKNESS (PER U.L. 142): INNER BOTTOM HEAD: 12 GA.

INNER SHELL: 12 GA. TOP HEAD: 14 GA.

OUTER BOTTOM HEAD: 12 GA.

OUTER SHELL: 12 GA.

PAINT:

INTERIOR: NONE

EXTERIOR : RED PRIMER

CONSTRUCTION: FLAT BOTTOM HEADS, FLAT TOP HEAD.

LAP WELD ALL EXTERIOR SEAMS EXCEPT BUTT WELD ALL LONGITUDINAL SEAMS

APPROVED LABELS: U.L. 142



ELEVATION