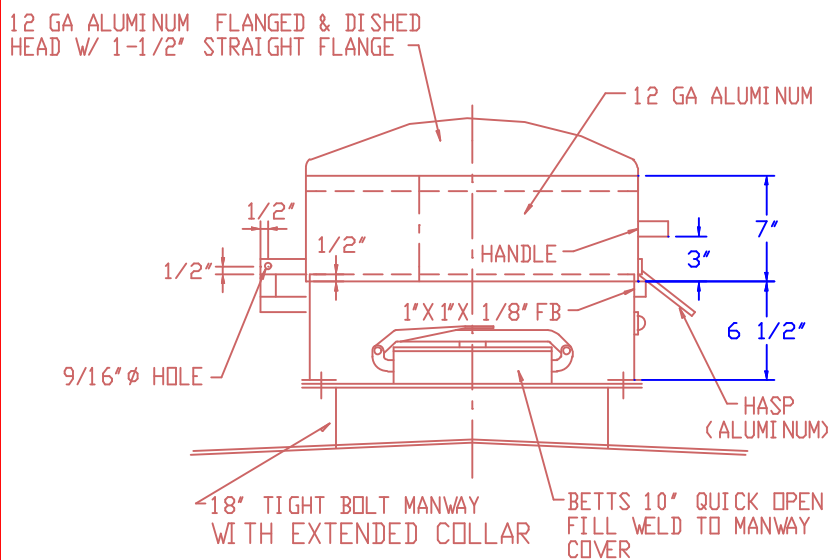
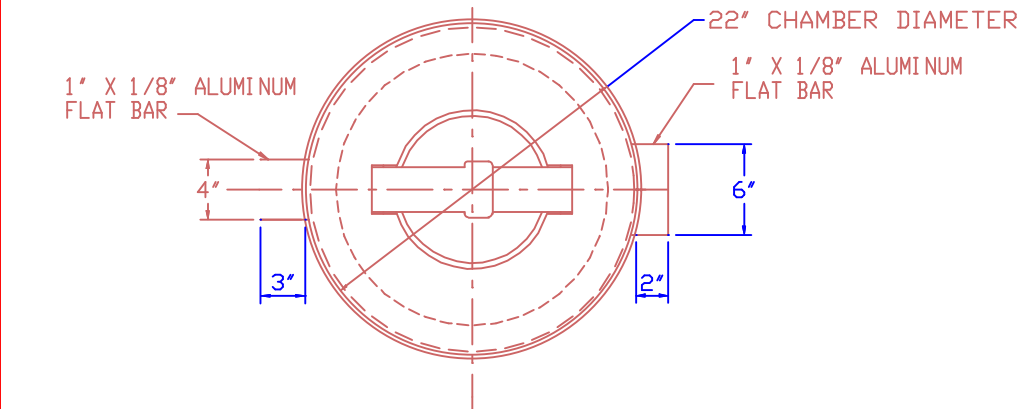
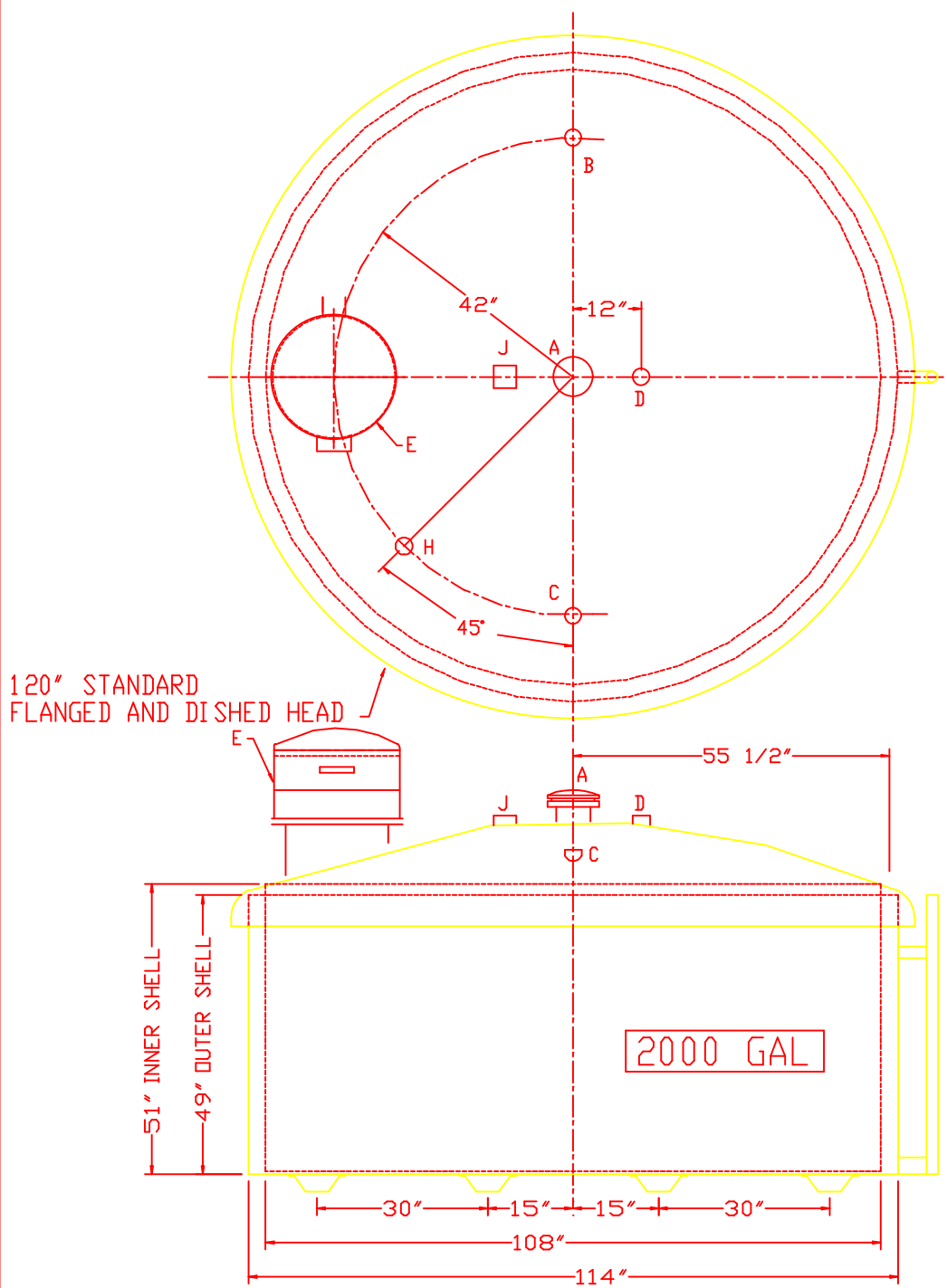


NOTE:  
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HIGHLAND TANK SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE / LOCATION OF FITTINGS, ACCESSORIES & COATINGS SHOWN ON THIS DRAWING



### SPECIAL CHAMBER DETAIL

GENERAL NOTES:  
PREPARE FLANGE ON BASE OF CHAMBER TO MATCH I. D. OF 18" MANWAY AND STD 18" MANWAY  
BOLT CIRCLE - ATTACH TO MANWAY USING REQUIRED HARDWARE AND 1/8" THICK NEOCORK GASKET

SHIP LOOSE  
[1] 47" LONG GAUGE  
[1] 2" Ø X 96" LONG GALVANIZED PIPE [TBE]  
[1] 2" MUSHROOM VENT

CAP - 2000 GAL  
MATERIAL - 7 GA MILD CARBON STEEL  
TOP HEAD - 7 GA STANDARD FLG'D & DISHED  
CONSTR - LAP WELD OUTSIDE ONLY  
[INNER TANK IS NOT ATTACHED TO OUTER TUB]  
TEST - 5 PSIG INNER TANK ONLY  
OUTER TUB - WATER TIGHT  
LABEL - UL 142  
[ATTACH LABEL ON TOP OF TANK]  
PAINT - TUB - RED PRIMER  
TANK - RED PRIMER  
TANK SUPPORTS - 10 GA X 4" WIDE X 2" DEEP PRESS BROKE "U"

- A 6" Ø NIPPLE [TOE] WITH EMERGENCY VENT
- B 2" HCPLG [SUCTION]
- C 4" HCPLG [SPARE]
- D 2" HCPLG [NORMAL VENT]
- E SPECIAL CHAMBER PER DETAIL
- F 2" MONITORING TUBE
- G ----
- H 2" HCPLG [GAUGE]
- J FIRE SUPPRESSION SYSTEM MOUNTING BRACKET [SYSTEM BY OTHERS]



# Highland Tank

## 2000 GAL LUBE HOPPER

CUSTOMER:

PROJECT:

QUOTE NO:

|                        |                 |                 |          |                  |
|------------------------|-----------------|-----------------|----------|------------------|
| SCALE<br>3/8" = 1' -0" | DATE<br>1/12/00 | DRAWN BY<br>009 | CHK'D BY | DWG NO<br>LH2000 |
|------------------------|-----------------|-----------------|----------|------------------|