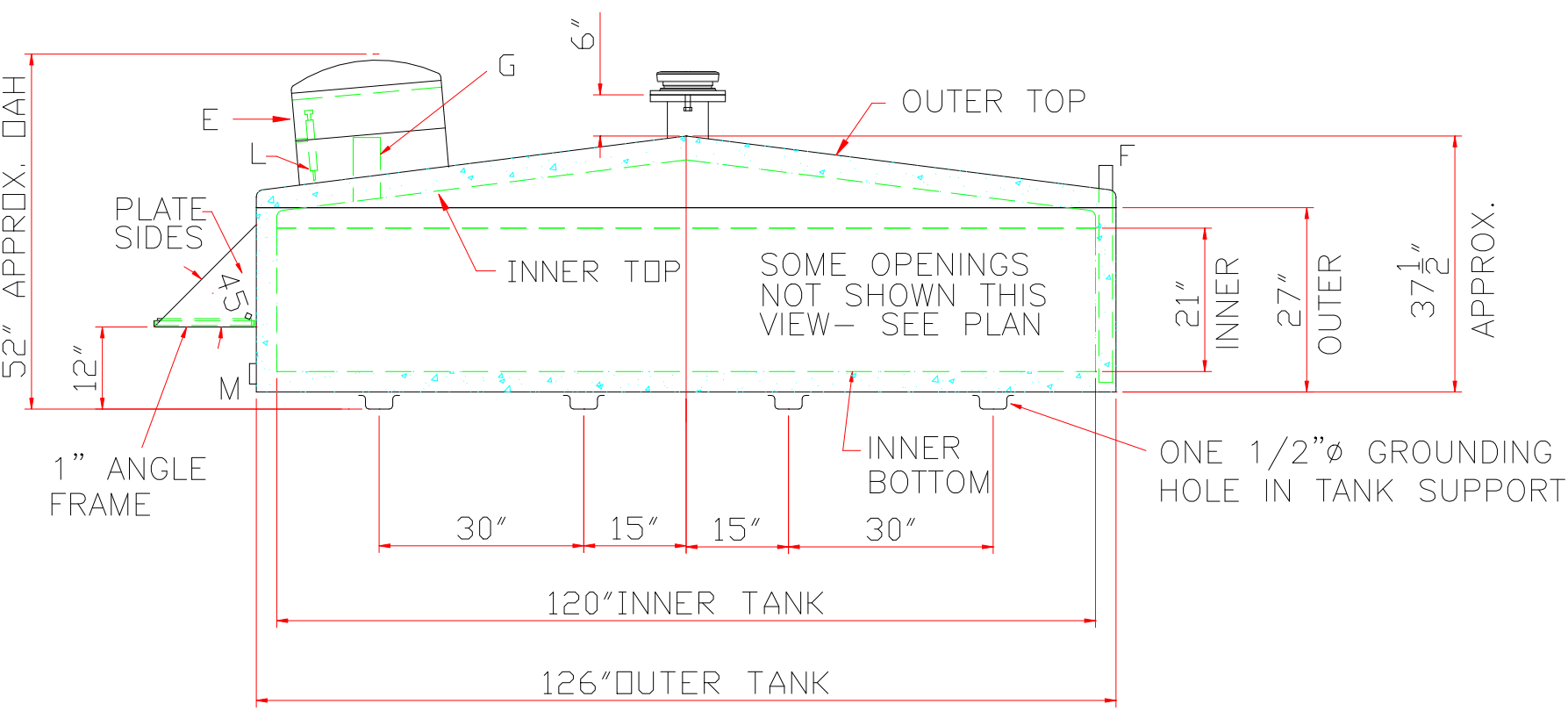
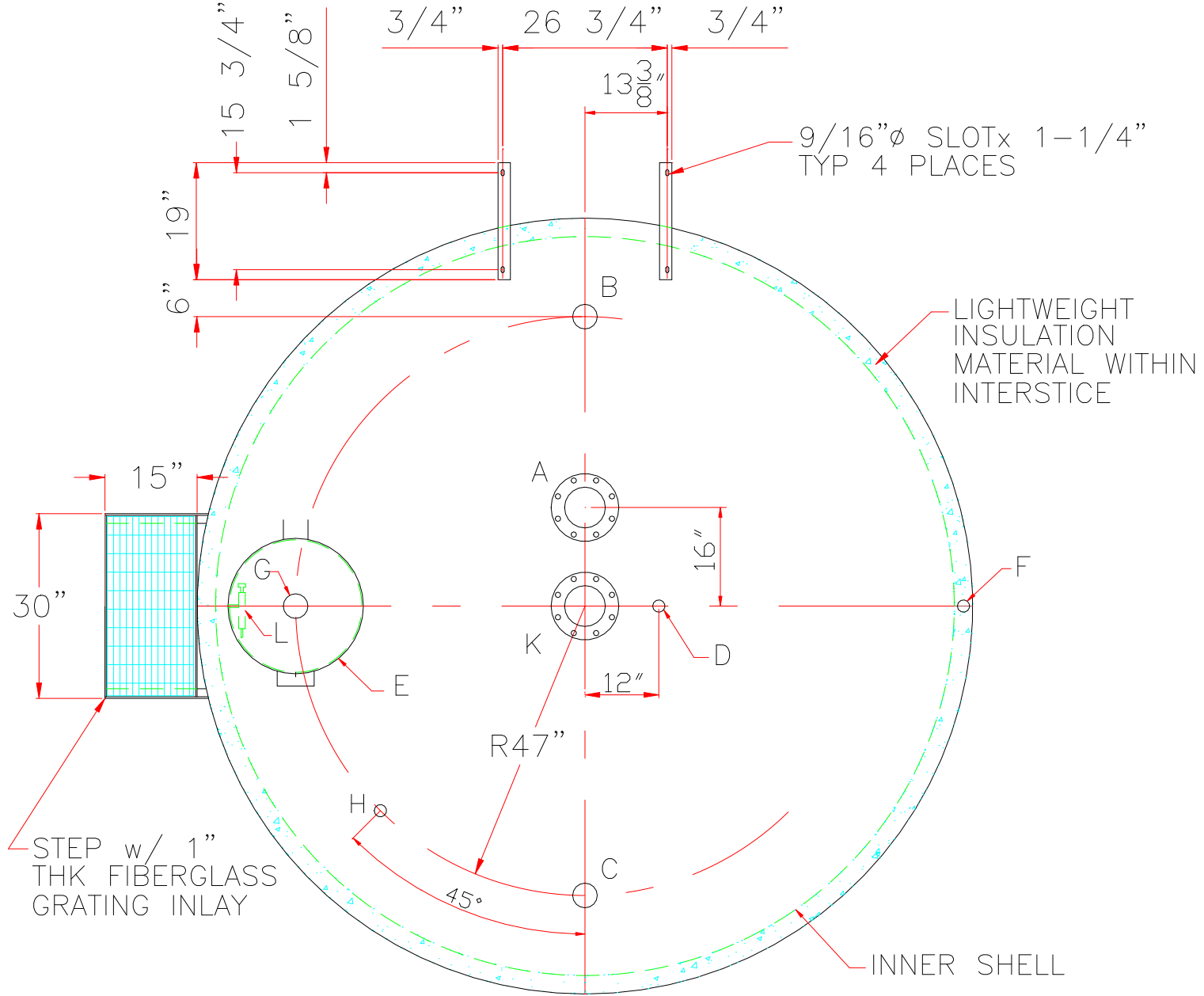
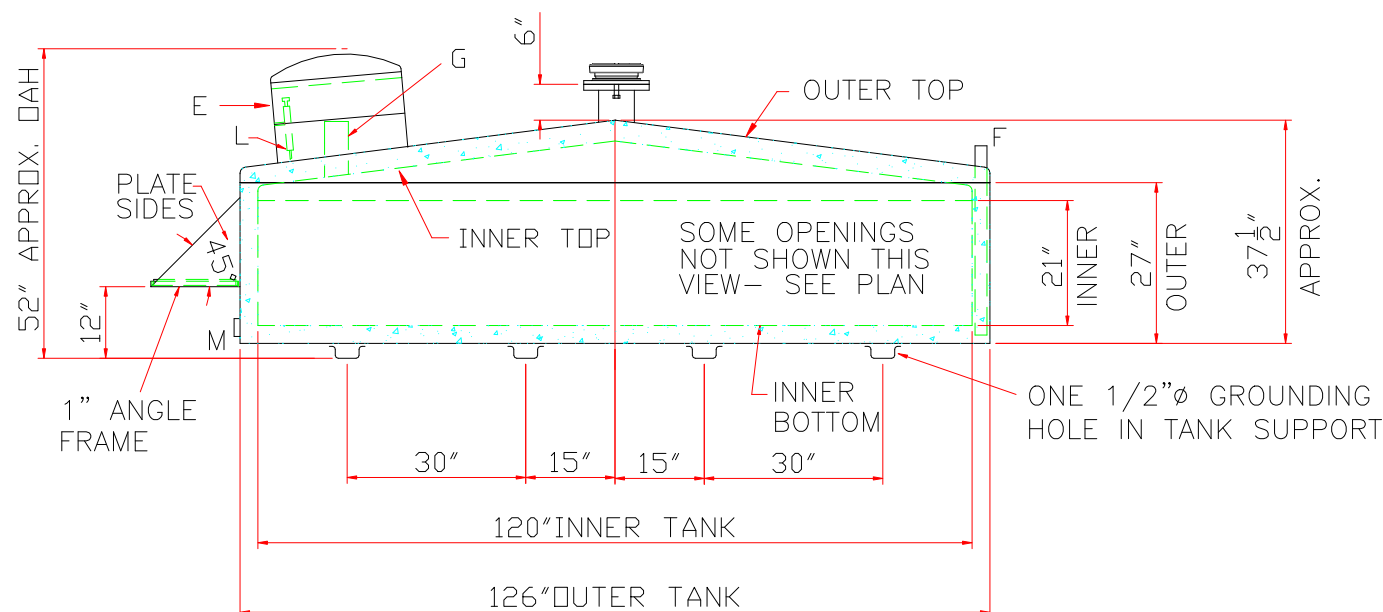
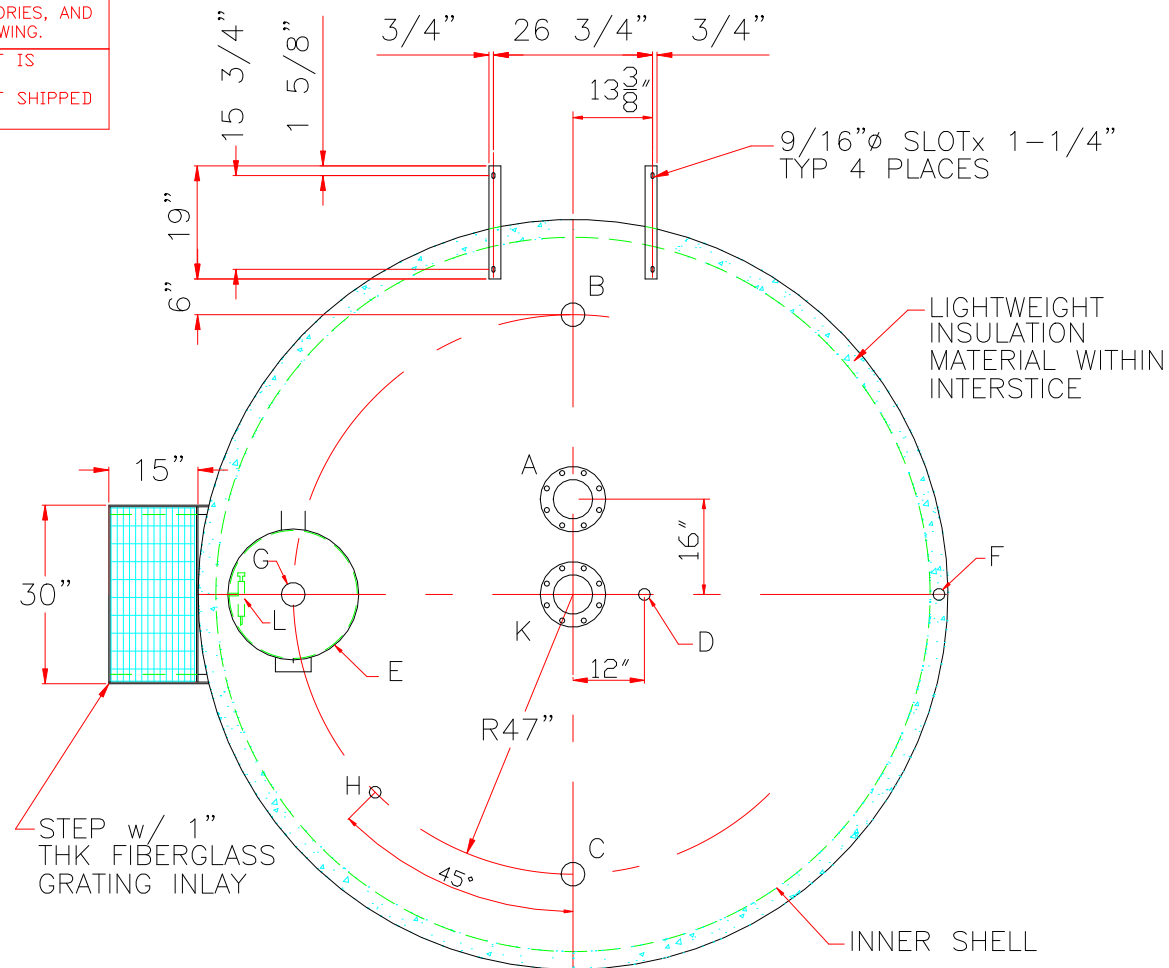
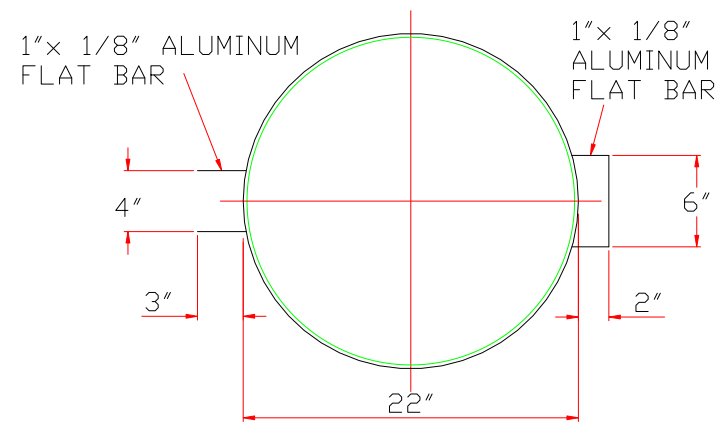




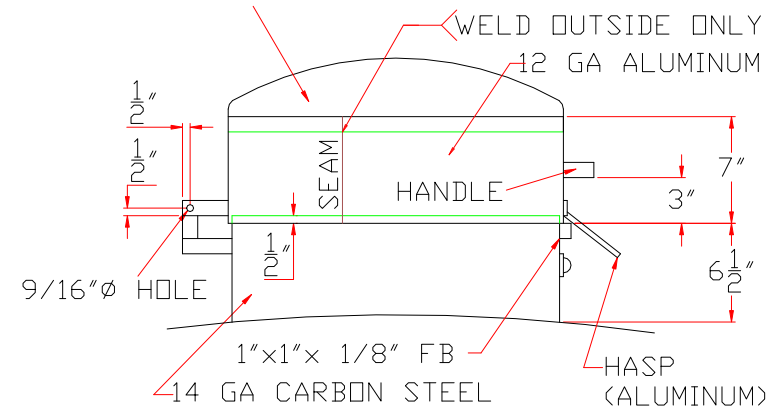
TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.



NOTE: STRIKER PLATES ARE NOT SUPPLIED ON
FIREGUARDS UNLESS SPECIFIED.



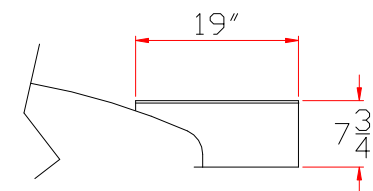
12 GA ALUMINUM FLANGED & DISHED
HEAD w/ 1 1/2" STRAIGHT FLANGE



NOTE- DO NOT CUT HOLE IN HEAD FOR CHAMBER,
WELD CHAMBER TO OUTER HEAD

FILL CONNECTION NOT SHOWN, SEE TANK DRAWING

DETAIL E



7 GA STEEL

PUMP MOUNT DETAIL

SHIP LOOSE (INSTALLATION BY OTHERS)

- (1) KRUEGER GAUGE
- (1) 2"Øx 96" LONG GALVANIZED PIPE (TBE)
- (1) 2" MUSHROOM VENT
- (2) 6" FLANGED EMERGENCY VENTS



SPECIFICATIONS

CAPACITY – 1000 GALLONS
TANK MATERIAL – MILD CARBON STEEL
THICKNESS – INNER: 10 GA MIN
THICKNESS – OUTER: 7 GA MIN
INNER & OUTER TOP– STD FLANGED CONE

CONSTRUCTION – LAP WELD OUTSIDE ONLY

TANK TEST – PER UL 2085

INT. FINISH — NONE

EXT. FINISH - SP6 BLAST, FIREGUARD WHITE PAINT SYSTEM

TANK SUPPORTS- 7 GA x 4" WIDE X 2" DEEP
PRESS BROKE "U"

LABEL – UL 2085 AND FIREGUARD PER STI

SPECIFIC GRAVITY = 1.0

FITTING LEGEND

A	6" FFSD 150# FLANGE - PRIMARY EMERGENCY VENT USE ONLY
---	--

B	3" FG CPLG (SUCTION)
---	----------------------

C	4" FG CPLG (SPARE)
---	--------------------

D	2" FG CPLG (NORMAL VENT)
---	--------------------------

E	22"Ø CHAMBER WITH HINGED ALUMINUM LID, SEE DETAIL E (ACCESS TO FILL)
---	---

F	2" INTERSTITIAL MONITOR PIPE- END WITH MALE NPT
---	---

G	4" FG CPLG WITH LOCKING FILL CAP (FILL)
---	---

H	2" FG CPLG (GAUGE)
---	--------------------

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K	6" FFSD 150# FLANGE THROUGH OUTER SHELL ONLY, MARK WITH SPECIAL WARNING LABEL INTERSTITIAL EMERGENCY VENT USE ONLY
---	--

L	SINGLE STROKE HANDPUMP & BRK'T
---	--------------------------------

M	2" FITTING FOR MFG PURPOSE ONLY
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Highland Tank

UNLESS NOTED, TOLERANCES ARE $\pm 1"$

1,000 GAL FIRE HOPPER™ w/ PUMP MOUNT

CUSTOMER:

PROJECT:

QUOTE NO:

CHK'D BY:

SCALE:
3/8"=1'-0"

DATE: _____

DWG. BY:

DWG. NO.:

01000F GHPM