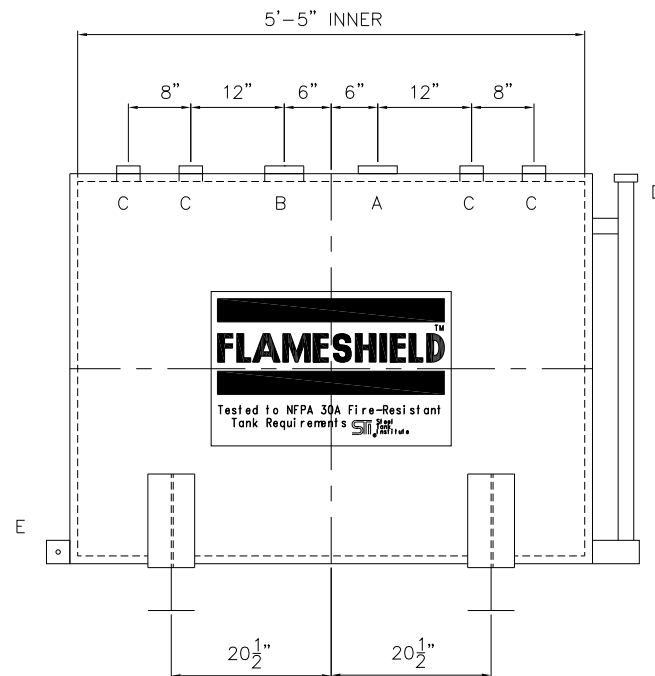
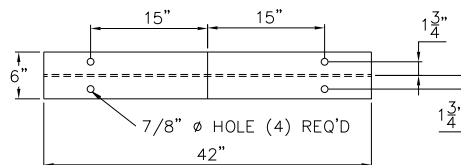


TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.



<u>DESIGN DATA</u>
CAPACITY – 500 GALLONS
TYPE – DOUBLE WALL – TYPE I
NO. REQ. – –
OPERATING PRESSURE – ATMOSPHERIC
SPECIFIC GRAVITY = 1.0
TANK MATERIAL – MILD CARBON STEEL
THICKNESS – INNER– HEADS: 7 GA SHELL: 7 GA
THICKNESS – OUTER– HEADS: 10 GA SHELL:10 GA
CONSTRUCTION – INNER – LAP WELD OUTSIDE ONLY OUTER – LAP WELD OUTSIDE ONLY
TANK TEST – INNER – 5 PSIG OUTER – 2 PSIG AND FULL VACUUM
INT. FINISH – NONE
EXT. FINISH – SHOP PRIMER
LABEL – UL 142, FLAMESHIELD PER st1 AND swRI 97-04

<u>LEGEND</u>	
A	4" FITTING THROUGH OUTER SHELL ONLY – MARK WITH LABEL – SECONDARY EMERGENCY VENT USE ONLY
B	4" FITTING – PRIMARY EMERGENCY VENT USE
C	2" FITTING
D	2" INTERSTITIAL MONITOR PIPE
E	FB–3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL (GROUNDING LUG)
F	–

		<h1>Highland Tank[®]</h1>	
<p>500 GAL 48" Ø FLAMESHIELD</p>			
<p>CUSTOMER:</p>			
<p>PROJECT:</p>			
<p>QUOTE NO:</p>		<p>CHK'D BY:</p>	
<p>SCALE: 3/4"=1'-0"</p>	<p>DATE:</p>	<p>DWG. BY:</p>	<p>DWG. NO: 00500FS48GA7</p>