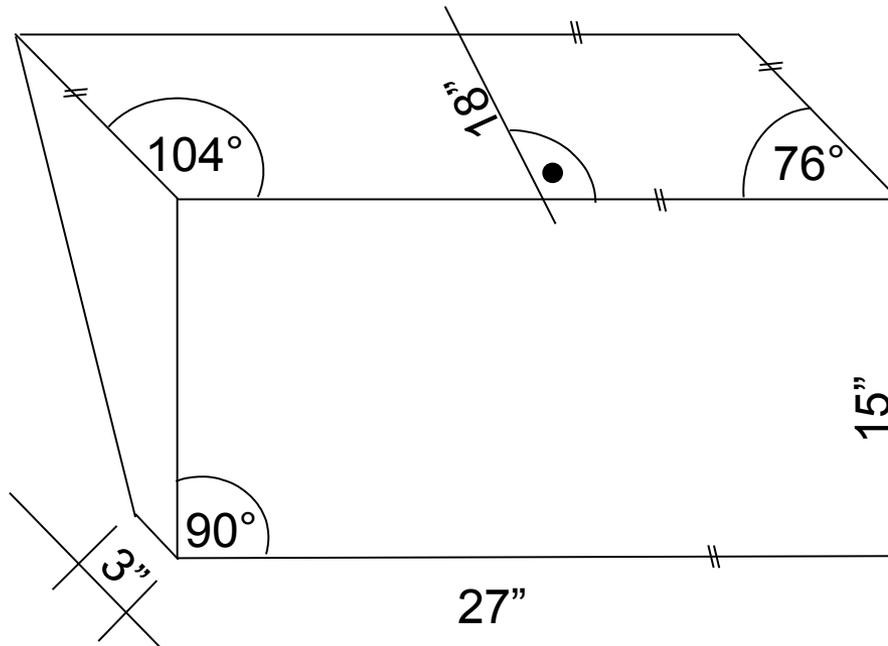


Bruno Frank  
Montreal, QC  
Tel: 514-992-6005

27" = 685mm  
15.5" = 394mm  
15" = 381mm  
3" = 76mm

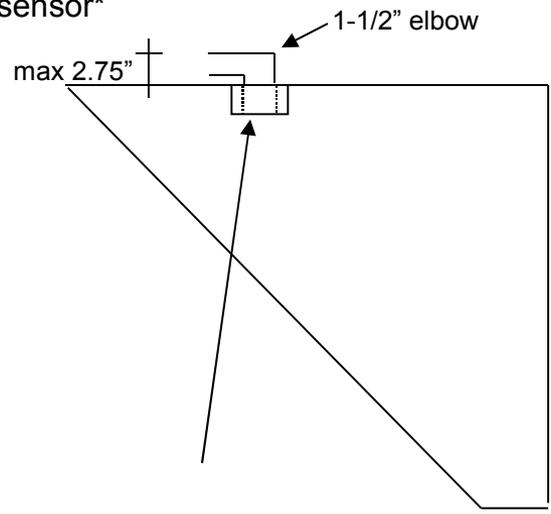
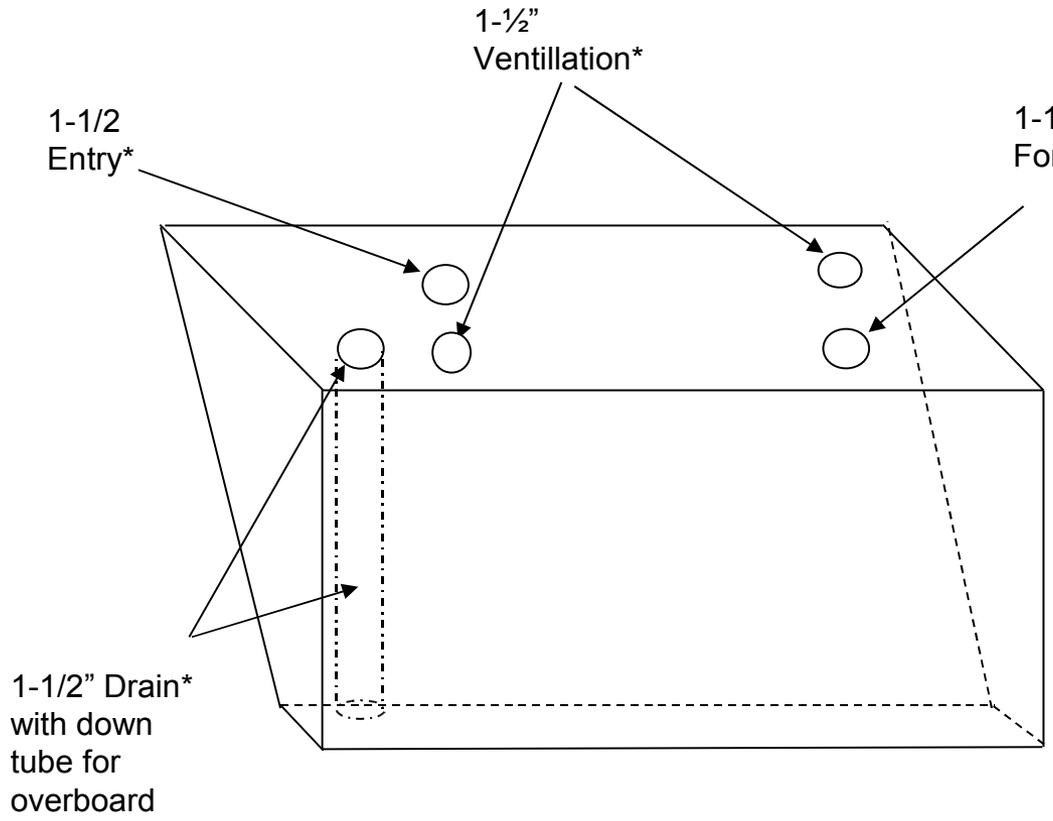


$$0.685 \times 0.381 \times 0.076 = 0.01983$$
$$0.685 \times 0.381 \times 0.381 : 2 = 0.04972$$

$$50L + 20L = 70L = 18.5\text{gal}$$

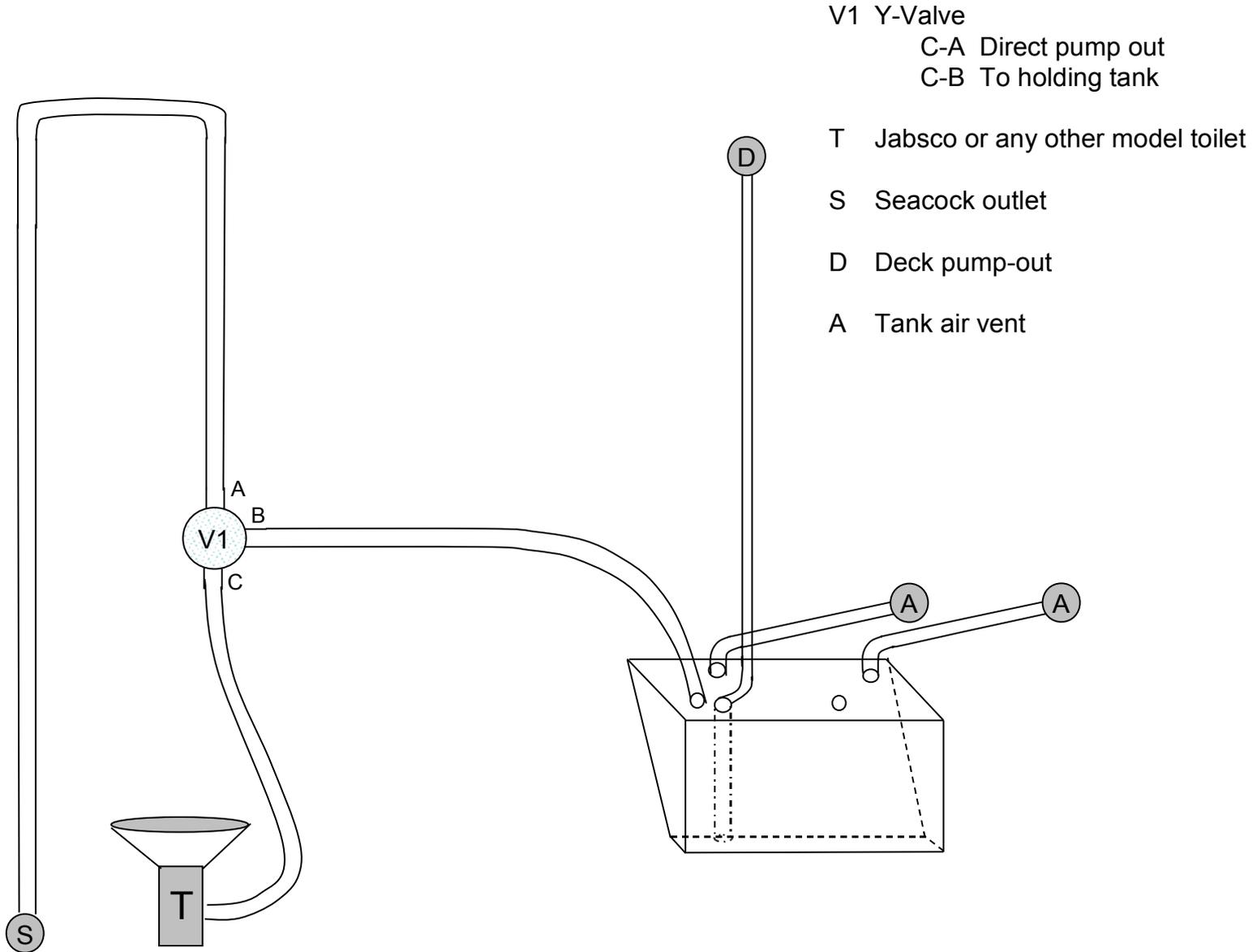
On the outside measure, this tank has a total of 18.5gal. Inside, with a wall thickness of 3/8, I estimate about 17.5gal. Maximum capacity (not calculated).

Bruno Frank  
Montreal, QC  
Tel: 514-992-6005



All threaded fittings (1 to 1-1/2" in thickness) should be welded inside the tank to minimize space requirements for fittings on the top of the tank

\* NPT



For pictures see: <http://atomvoyages.com/images/ColumbiaHead02kb87.JPG>