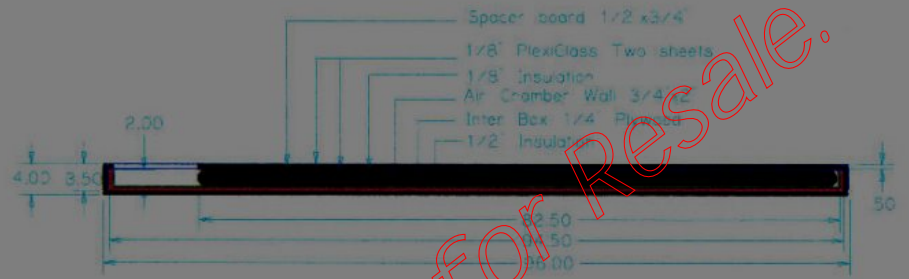
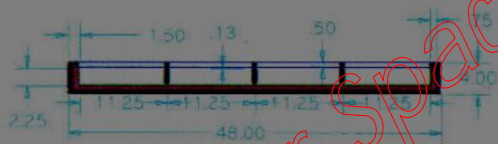


Top View 8 foot Solar Air Heater 10/21/2005



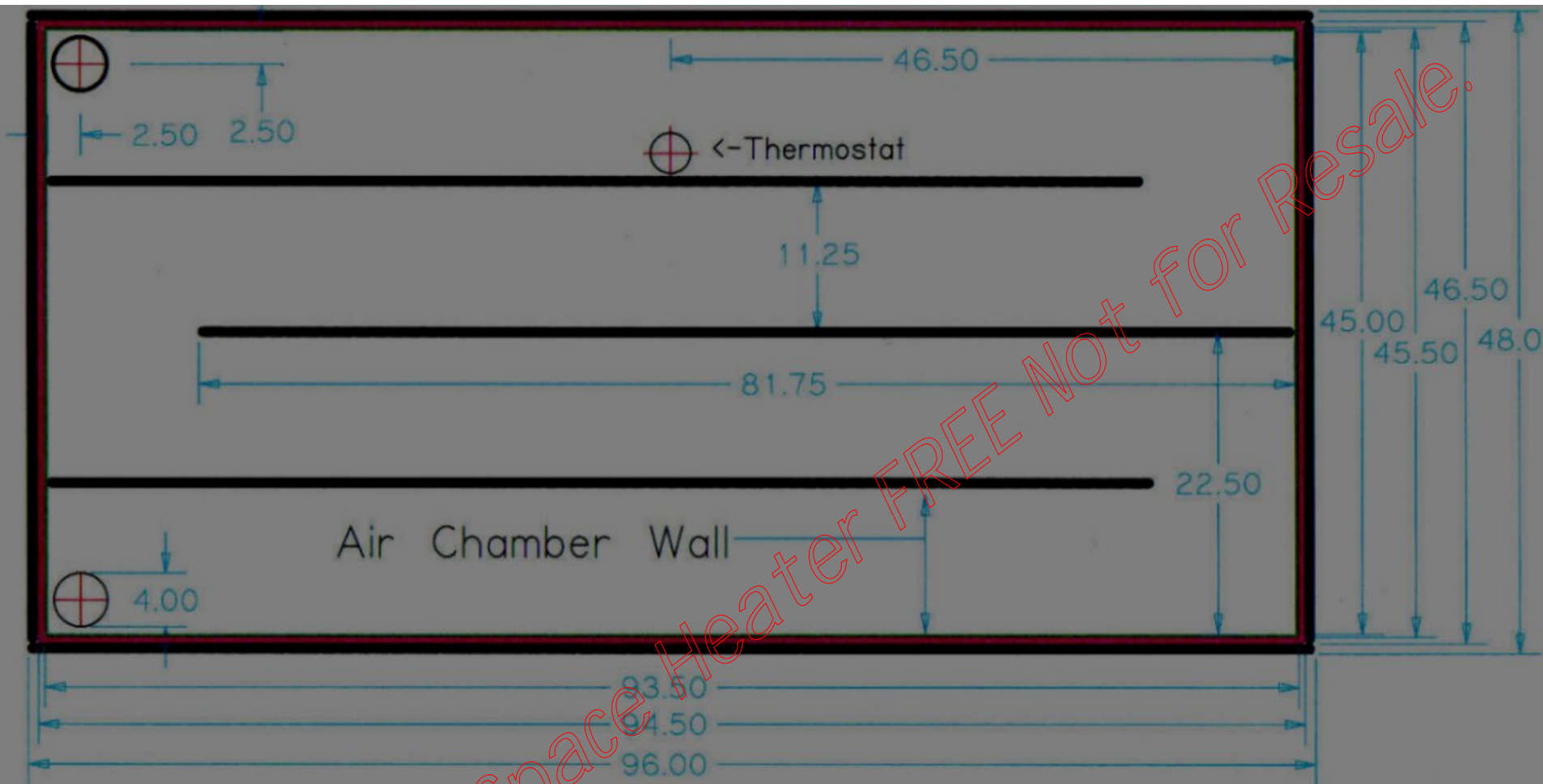
Side View 8 foot Solar Air Heater 10/21/2005



4x8x1/2" Plywood Bottom
 Walls and bottom of Heat Chamber are 1/4" Plywood
 3 inter Air Chamber walls are 3/4"x2"
 All walls and bottoms in Heat Chamber have black sheet metal covering.

Use Caulking on all joints and board runs on the outer case on the insulation side.

End View 8 foot Solar Air Heater 10/21/2005

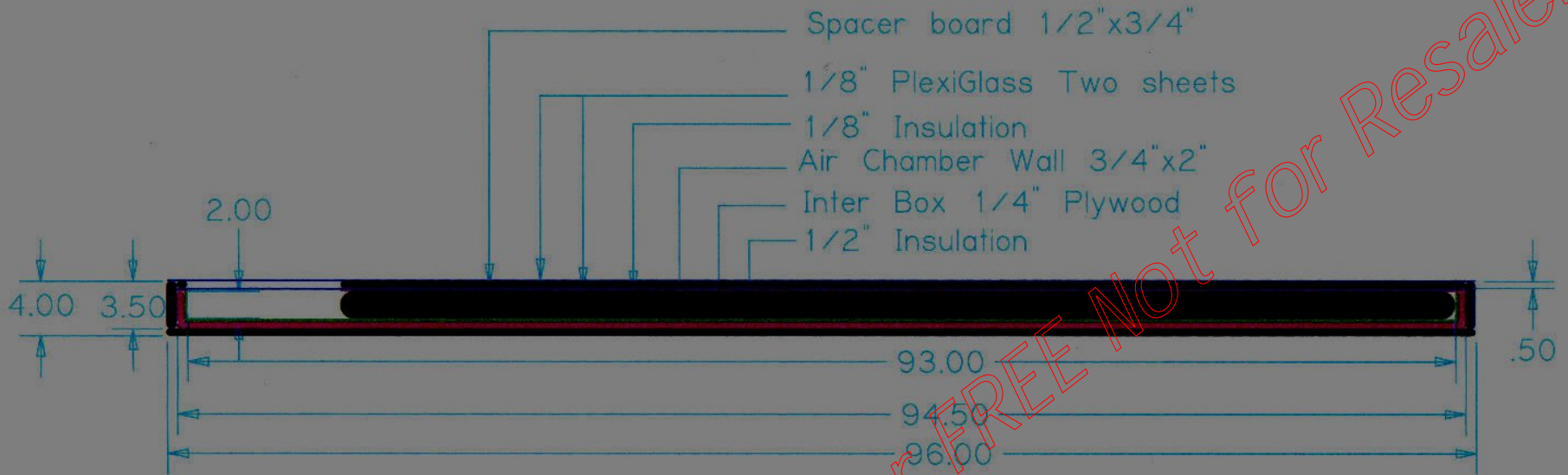


Duct should be 5" or 6" with a 128 CFM air flow

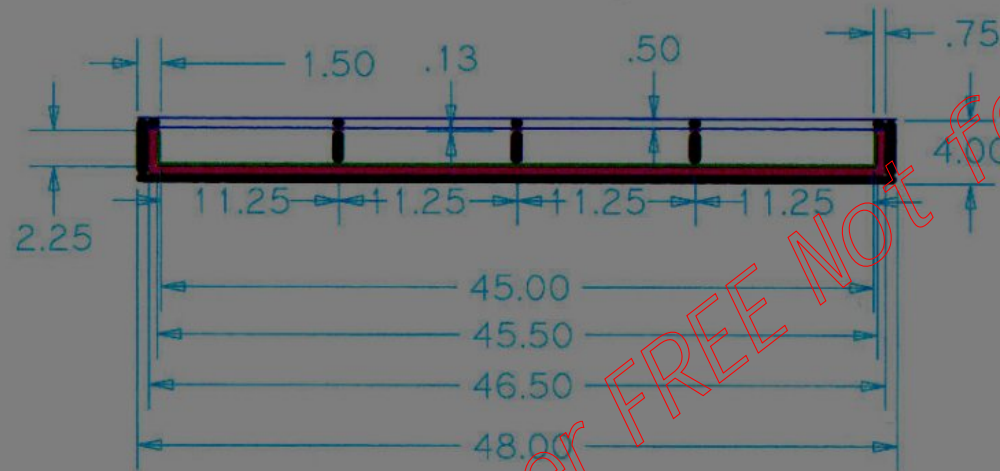
Thermostat set to switch on fan at 110 deg.

Second Thermostat required on inside of building to shut off heater fan

Top View 8 foot Solar Air Heater 10/21/2005



Side View 8 foot Solar Air Heater 10/21/2005



4'x8'x1/2" Plywood Bottom

Walls and bottem of Heat Chamber are 1/4" Plywood

3 inter Air Chamber walls are 3/4"x2"

All walls and bottoms in Heat Chamber have black sheet metal covering

Use Caulking on all joints and board runs on the outer case on the insulation side.

End View 8 foot Solar Air Heater 10/21/2005