Ann Towne - POA
615-5060

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 08/16/16

Courtney McCollum
124 Pine Street
Portland, Maine
04102

June 2, 2008

Contract

We would like to thank you for the opportunity to allow us to provide you with the following plumbing and heating services.

1. Supply, deliver and install new **Buderus** Ultra-Efficient 89% G125BE/34 oil fired direct vented boiler and a **Buderus ST200** 53-gallon indirect fired water heater. We will be reusing the 2-140 gallon oil tanks that are in good condition. $13,500

2. The boiler will be set off the floor and the piping and controls will be mounted on painted sheet of plywood located on the left side of the house toward the back. This area will serve as the mechanical room, this is where most emergency shut offs and controls will be located.

3. Supply and install all new boiler trim for 6 zones of heat and 1 zone will be priority for the indirect fired water heater. Total of 7 hot water zones. Includes all new boiler trim, thermostats, safeties, circulators, check valves, isolation valves, purge stations, controls and gas piping.

4. Zone configuration to be: **Zone 1:** will be all radiant floor warming using joist trac from below for the 1st floor. **Zone 2:** Master bedroom will have floor warming radiant heat. **Zone 3:** Master bathroom will have floor warming radiant heat and towel warmer. **Zone 4: Gracie's room will have floor warming radiant heat Zone 5:** The 2nd floor bathroom we will convert radiator to hot water and use a new thermostatic valve to control. **Zone 6:** The 3rd floor apartment will be converted to hot water baseboard in the living room, bedroom and kitchen. **Zone 7:** will be the 53-gallon indirect fired water heater. Supply and install Rinnai 556 gas heater in the sunroom to heat that area as well as where the computer desk is.