REPORT ON TECHBUILT HOUSE MODEL FRANCONIA #360

This model is a split level, no basement as such, with concrete base floors on lower level plan. Site should be selected.

Heated by forced hot water, 2 zones with balancing valves.

Indicated heater size too small for this temperature area. Now figured maximum -20°F and 135,000 B.T.U.

Cathedral type ceiling 2nd level increases heating costs as much as 25%. Heat loss so great electric heat is impossible unless heavy drapes are used on large glass areas and kept closed during extreme temperatures.

To sum up, materials and plan specified are not acceptable by this office.

Ralph I. Larson

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