

23 March 2015

Energy Committee Meeting -10:00 AM, 11 March 2015 - Minutes

Attendees: Bob Ericson, Aaron Williams, Jack Hickey, Gordon Zaks

Special guest: Alan Honig, Builder

Agenda Item 1. Meeting Minutes. Minutes of the last meeting delayed to next meeting because of special guest and meeting time constraints.

Agenda Item 2. Proposed energy renovations to Town Hall. The entire meeting time was devoted to this subject: Gordon presented a basic outline of the work recommended to increase the R-value of the outside walls of the library area by constructing new walls on the inside of the existing walls or thickening the existing walls by overlaying insulation and new sheetrock. Gordon also went over his calculations of the R-value of the existing walls (2 courses of brick on outer face, 1 3/4" inch dead air space, held up by 2" X 2" vertical furring, with 1/2" sheetrock attached on the inside to the furring.

Alan Honig addressed what different approaches could be taken to provide more insulation. Filling the 1 3/4" inch dead air cavity with foam insulation is not possible, according to a local contractor recommended by CET. Filling the cavity with blown in fiberglass may not be possible also. Mr. Honig recommended an inside stud wall with a insulation that should be resistant to mice infiltration and destruction.

Scope of work, R-value calculations, dimensions, and costs, will be firmed up for our next meeting in March, now scheduled for 25 March at 9:00 AM.

Minutes by R. Ericson, chair.