Field Report Report No.: 020

Project: Boxford Community

Senior Center GRLA Project No.: 2020120.01

10 Elm Street Boxford, MA 01921

Date of Site Visit: 15 February, 2022 **Routed** Peter Delaney, Boxford Building Inspector

to: Bob Hazelwood, PBC

Matthew Coogan, Town Administrator Mike Abraham, Classic Construction Bryan Gannon, Classic Construction Paul Kalous, Hill International

Fred Scibelli, Hill International

GRLA Files

PRESENT AT SITE:

Temperature:

Weather:

Time:

Bryan Gannon, Classic Construction

Classic Framing carpenters

Corey Mathews, Desimone (structural engineer)

21 deg F

11:00 am - 11:50 am

Clear

Fred Scibelli, Hill International (clerk-of-the-works)

George O'Neill, GRLA (Architect)

EXCEPTIONS:

None

OBSERVATIONS / PROGRESS

20.1 Roof Trusses:

- a. Roof sheathing installed on Office Wing and in progress on Multipurpose/ Kitchen Wing (photos 1, 5, 6)
- b. End truss of Office Wing at junction with stick framed roof fitted with hanger for 14" LVL ridge for stick-framed rafters to Cummings House (photo 9); field modifications required to provide opening to catwalk and transfer drag load to shear wall below.
- c. Shear blocking between trusses above shear wall (north wall) installed between rafter ends above all exterior shear walls (photo 13).

20.2 <u>Cummings Basement</u>:

- a. Spray foam insulation installed at first floor framing overhead (photo 14, 16);
- b. Lally columns painted with zinc-ich paint (photo 15)

Respectfully submitted,

GORMAN RICHARDSON LEWIS ARCHITECTS

George O'Neill, AIA Associate

Attachments: Field Report #020 Photos



1. Roof sheathing installed on Office Wing and in progress on Multipurpose/ Kitchen Wing



2. Progress view from the northwest



3. Multipurpose/Kitchen Wing



4. Transition from truss framed roof to stick (rafter) framed roof



5. Interior view of Multipurpose/ Kitchen Wing looking toward the Kitchen (south) end



6. Roof trusses over Multipurpose/Kitchen Wing with Lobby wall at right



7. Interior of Office Wing toward Cummings House



8. 14" deep LVL ridge beam at stick framed roof with connection to Cummings House



9. End truss at junction with stick framed roof



10. Rafter to plate connection at north wall



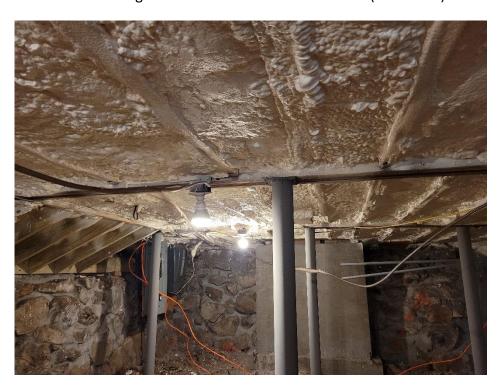
11. Rafter to plate connection at south wall



12. Roof trusses at Multipurpose/ Kitchen Wing prior to sheathing installation



13. Shear blocking between trusses above shear wall (north wall)



14. Spray foam insulation and painted columns at Cummings Basement



15. East wall of Cummings House at Basement



16. Basement of Cummings House toward access opening at the southeast corner



17. Sample cut of typical window at Addition- exterior aluminum cladding (sample only- final to be white)



18. Interior view of Marvin window sample (final interior to be stained pine)