

August 1, 2019

Reference: Storm Shelter Peer Review

Jefferson Elementary

Henderson, KY

Bacon Farmer Workman Engineering & Testing, Inc. (BFW) is pleased to provide you with a proposal for Structural Design Services as requested.

SHELTER PEER REVIEW

LUMP SUM OF \$4,800.00

Description:

The storm shelter is a one-story portion of the school that consists of three classrooms and the adjacent hallway. The footprint of the shelter will be approximately 4,400 square feet and the height will be 14'-8". The shelter will be constructed of 8" CMU walls and 6" concrete roof slab over steel beams.

Design Scope:

- Review the contract documents for compliance of Chapters 3, 5, 6, and 7 of the ICC500-14.
- Provide a signed and sealed report stating compliance or noncompliance. If found noncompliant, provide recommendations for modifications necessary for compliance.

Exclusions:

Design and drawings of modifications, if any, required for compliance.

Deliverables will be provided in Portable Document Format (PDF) and stamped by a Structural Engineer. Thank you for this opportunity and we look forward to working with you on this project.

Regards,

Christopher M. Whiting, PE, SE Professional Structural Engineer

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