



FMO Design and Construction

Email: james.manco@alaska.gov

ATTN: Vendors

RE: Project Name: BAAF 47431 Hangar 4 Roof and Envelope Project
Project Number: 02A7026004
Project Location: JBER, Alaska

*****Addendum*****

Please see the following Question and Answer:

1. Q: with the extension of the bid closing can we extend the questions date?
A: Questions will be received until 11:59PM Wednesday September 30, 2026.
2. Q: The existing insulation is assumed to be 5" of Polyisocyanurate and per NRCA's aged R-Value of 5.0 per inch this provides the existing roof with an R25. Current IECC requires a U-.032 (R31). Please clarify the required R-Value of the New Roof Assembly. Are we to match existing thickness, or bring the building up to current code.
A: Bring the building up to current code.
3. Q: "Vapor Barrier is required to help prevent leaking" is your expectation that you would receive a Self-Adhered Vapor Barrier, or is a UFC code compliant Vapor Barrier sufficient?
A: A UFC code compliant Vapor Barrier is sufficient.

4. Q: In meeting this performance requirement would Insulation Plates used to attach the cover board negate your interpretation of a "Smooth Substrate"?

A: The use of Insulation Plates is acceptable to attain the performance requirement and negates the requirement of a smooth substrate.

5. Q: The UFC appears to require R-35 roof insulation, but the "equal or better" language is unclear enough that some bidders may price 5 inches of insulation. Please clarify the required R-value for bidding so everyone is pricing the same assembly. If R-35 is required, the added roof thickness will also need to be accounted for in the parapet wall heights.

A: Please see question two (2) above.

END

Contractor signature: _____

Print: _____

Company: _____

Email: _____

Please contact me if you have any questions.

Sincerely

Jim Manco

Building Management Specialist

907-428-7170

End of Addendum