



Issue Date: September 14, 2026

ATTN: Vendors

RE: Project Name: BAAF – 47430 Hangar 1 – Roof and Envelope Project
Project Number: 02A7026003
Project Location: JBER, Alaska

Addendum # Two (2)

This addendum forms a part of the contract documents and modifies the original drawings and/or specifications for the subject work. In case of conflicts between this addendum and previously issued documents, this addendum shall take precedence.

The following administrative changes have been made to this ITB:

1. The bid due date for this ITB has been extended from September 22nd, 2026 to October 6th, 2026 before 1:00pm Alaska Time to provide more time for the Contractors to review all the documents and submit a competitive bid. Additionally, there are numerous questions coming in for this project, so this will allow sufficient time for them to be addressed and answered before the bid deadline.

Update from leadership on the blast rating requirements for the doors and windows (Bid Alt #1 & #2):

1. There are no blast rating requirements for the windows/doors on Hangars 1, 4, and 6. Due to the location on the installation, they fall within the standoff rules for a controlled perimeter (installation fence) and thus do not have specific blast rating requirements. The windows should follow standard commercial glazing requirements as outlined in UFC 4-010-01 Section B-3.1.1 & Table B-3 (Pages B-11 – B-13). When using the table and UFC for thickness calculations, the Applicable Explosive weight is I, and the applicable level of protection is Low.

Table B-3. Laminated Glass Thickness Selection for Insulating Glass Unit (IGU) Windows

Applicable Level of Protection	Applicable Explosive Weight	Nominal Laminated Glass Thickness w/ PVB Interlayer Requirements ⁽¹⁾			
		At Conventional Construction Standoff Distance ⁽²⁾		Between Conventional Construction and Minimum Standoff Distances ⁽²⁾	
		Glass Thickness ⁽³⁾	Minimum Interlayer Thickness ⁽⁴⁾	Glass Thickness ⁽³⁾	Interlayer Thickness ⁽⁴⁾
Low	I	6mm (1/4")	0.75mm (0.030")	6mm (1/4")	1.50mm (0.060")
	II				
Very Low	I	F2248 ₄₅ /E130 ⁽⁵⁾	0.75mm (0.030")	Refer to DoD Security Engineering Facilities Design Manual	
	II	6mm (1/4")	0.75mm (0.030")	Not Applicable ⁽⁶⁾	

(1) Nominal thickness will be achieved by laminating two thinner glass panes of the same thickness to achieve the nominal thickness.

(2) Refer to Table B-1 for applicable standoff distances.

(3) Glass thickness is the same for interior and exterior panes.

(4) Interlayer is within the inboard pane only as a minimum.

(5) For this window, enter ASTM F 2248 with explosive weight I at a standoff distance of 45m (148') to determine the equivalent 3-second duration design loading. The glass thickness selected for both panes of the IGU for this design loading may then be

Please contact me if you have any other questions.

Respectfully,

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End of Addendum