



Addendum No. 4

Project: Fort Wayne International Airport
Construct Taxiway G Extension & Demolish Taxiway C2
AIP No. 3-18-0022-XX

CHA Project No.: 075494.000

Date: July 3, 2024

The following addendum items modify, change, delete from or add to, the requirements of the contract documents for this project. The articles contained in the addendum take precedence over the requirements of the previously published contract documents. Where any article of the contract specifications or any detail of the contract drawings is modified or any paragraph, subparagraph or clause thereof is modified or deleted by the articles contained in this addendum, the unaltered provisions of that article, paragraph, subparagraph or clause shall remain in effect.

ITEM NO. 1 – QUESTIONS

Question #1: I am seeking approval for our Silspec® Flexpatch to be used for Spec No. 505-2.13 Rapid Setting Repair Material.

I'm attaching a formal request letter as well our most current data sheet for your consideration.

Our product is ideally suited for this application because of the small sizes of the patches. Epoxy based mortars are much easier to mix in small batches and install successfully.

Silspec® Flexpatch also meets the FAA P-501-2.11 b specification for partial depth concrete repairs in the AC 150/5370-10H.

Response #1: No, the specified material cannot be used as rapid setting repair material.

The rapid setting repair material shall be elastomeric concrete such as Delpatch as manufactured by D.S. Brown, WABO-Crete II as manufactured by Watson Bowman Acme, or an approved equal. The elastomeric concrete material shall be flexible concrete repair material with high tensile strength and strong bonding with existing PCCP. Elastomeric concrete material shall remain flexible throughout anticipated temperature extremes to avoid cracking, delaminating and premature material loss due to thermal climatic changes and traffic loadings. Refer to technical specification section P-505-2.13 Isolated PCCP Repair – Less than or Equal to 4" depth Item (a) Rapid Setting Repair Material.

Question #2: Could you please verify whether Sign 119 requires panel replacement or should be a new sign? The Guidance Sign Summary Table in the Addendum 2 & 3 plans shows Sign 119 as new sign on new foundation in the Add Alt No. 2 table.

Response #2: Sign 119 should be a new sign on a new foundation as shown in Additive Alternate No. 2 table in the Guidance Sign Summary table.

Sincerely,


Nathan Lienhart, P.E.
Senior Project Manager

