



601 NW Loop 410, Suite 350  
San Antonio, Texas 78216  
P: (210) 541-9166

Date: April 29, 2020  
Mr. Dennis Fiemeyer, P.E., PMP  
Capital Programs Manager  
San Antonio Airport System  
457 Sandau Road  
San Antonio, Texas 78216

**RE: Project Name – Taxiway RC (Temporary Bypass), Taxiway E Relocation and Partial FAA Loop Cable Relocation (Package 6)  
Project Numbers – SAT Project Numbers 33-00194 and 33-00316  
FAA AIP 3-48-0192-092-2019, 3-48-0192-095-2019 and 3-48-0192-097-2020**

**Recommendation for Field Alteration No. 2**

Mr. Fiemeyer,

This Change Order includes Contractor-requested modifications to the pavement sections in the Package 6 project. The designed pavement sections shall be changed as follows:

Original Taxiway RC

3" P-401 Surface Course  
6.5" P-403 Base Course  
6" P-209 Crushed Aggregate Base  
6" P-155 Lime Treated Subgrade

Proposed Taxiway RC

3" P-401 Surface Course  
6.5" P-403 Base Course  
6" P-304 Cement Treated Base  
6" P-152 Natural Subgrade

Original Asphalt Service Road

6.5" P-403 Base Course  
13" P-208 Uncrushed Aggregate Base  
6" P-155 Lime Treated Subgrade

Proposed Asphalt Service Road

6" P-401 Surface course  
6" P-304 Cement Treated Base  
6" P-152 Natural Subgrade

Original Taxiway Echo

16" P-501 Concrete Paving  
12" P-304 Cement Treated Base  
6" P-209 Crushed Aggregate Base  
6" P-155 Lime Treated Subgrade

Proposed Taxiway Echo

16" P-501 Concrete Paving  
16" P-304 Cement Treated Base  
6" P-152 Natural Subgrade

Original Runway 4-22 Shoulder

3" P-403 Surface Course  
8" P-304 Cement Treated Base  
6" P-155 Lime Treated Subgrade

Proposed Runway 4-22 Shoulder

3" P-403 Surface Course  
8" P-304 Cement-Treated Base  
6" P-152 Natural Subgrade

Original Sodding

2" T-904 Sodding  
2" T-905 Topsoil  
13" P-208 Aggregate Base Course

Proposed Sodding

2" T-904 Sodding  
2" T-905 Topsoil  
6" P-152 Natural Subgrade

This change results in a credit to the project in the amount of \$137,676.99.

The following plan sheets have been revised: C4.1 Typical Sections

**Justification:**

In an effort to minimize the operational impacts and to streamline the project schedule, the Contractor has requested this change to the paving sections. The structural values for the proposed sections are equal to or greater in value than the current sections. For the items of work unchanged, they will be compensated at the existing bid item prices in the contract. Where no existing bid price exists, the Contractor has provided a cost proposal. These new items have been evaluated and are fair and reasonable.

# Kimley»Horn

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Kimley-Horn recommends approval of this Field Alteration No. 2, as allowed by the Project Specifications, in the amount of (\$137,676.99). No time extension will be given for this change in work.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.



Scott Bondy, P.E.

cc: Mike Norby P.E.; Randy Jenkins; Tim Austin, P.E.; Candyce Selby, P.E.