

**CITY CLERK
ORIGINAL**

**C-7650-3
08/13/2013**

Amendment No. 2 to the
Agreement for Professional Services

GLENDALE AIRPORT GRANTS PROJECT

City Project No. 091005

This Amendment No. 2 to the Agreement for Professional Services for Full-time construction administration services ("Amendment No. 2") is made this 13 day of August, 2013, by and between the City of Glendale, an Arizona municipal corporation ("City") and C&S Engineers, Inc., a New York corporation authorized to do business in Arizona ("Consultant").

RECITALS

- A. Consultant is currently under contract with the City on the above-referenced project;
- B. Since the inception of the work, the scope and requirements have changed substantially and cannot be expanded or corrected through change orders or change directives;
- C. The changes in the Scope of Work will benefit the City; and
- D. Expanding the Scope of Work (attached Amended Exhibit B) under the original Agreement will allow the work to be completed under the appropriate professional standards and represents a cost savings to the City.

AGREEMENT

The original Agreement for Professional Services for Project No. "091005" is amended as follows:

Section 4. Additional compensation for the change in the Scope of Work will not exceed \$48,042 as specifically detailed in the attached Amended Exhibit D (time and materials).

Section 15. The following Amended Exhibits are incorporated by reference as though fully set forth in this Amendment:

Amended Exhibit B
Amended Exhibit D

Scope of Work
Compensation

All other terms and conditions not amended by this writing remain unchanged and enforceable as found in the original Agreement C-7650 and Amendment No. 1 C-7650-1, currently on file in the Office of the City Clerk, City of Glendale.

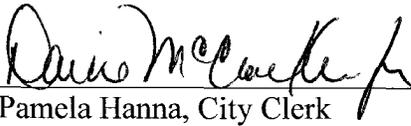
“City”:

CITY OF GLENDALE, an Arizona
Municipal Corporation



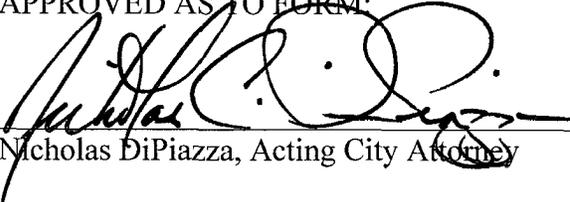
Brenda S. Fischer, City Manager

ATTEST:



Pamela Hanna, City Clerk (SEAL)

APPROVED AS TO FORM:



Nicholas DiPiazza, Acting City Attorney

“Consultant”

C&S ENGINEERS, INC.

A New York corporation authorized to do business in Arizona



Lance R. McIntosh, P.E.
Department Manager

**PROFESSIONAL SERVICES AGREEMENT
AMENDMENT NO. 2, PROJECT NO. 091005
EXHIBIT B
SCOPE OF WORK**

**AMENDMENT NO. 2
GLENDALE AIRPORT GRANTS PROJECT
RUNWAY SAFETY IMPROVEMENTS
PROJECT NO. 091005
EXHIBIT B
SCOPE OF WORK**

Additional Construction Management and Observation Services:

This project has required additional effort for construction management and inspection observation services because of poor construction performance by the contractor.

- A. Additional construction management efforts include, but are not limited to:
1. Multiple Submittal Reviews for the following:
 - CPM Schedules
 - Contractor Quality Control Program
 - Construction Safety and Phasing Plan
 - Several re-iterations of blast fence deflector submittals
 - Design-build components related to the wind sensors
 - Material Submittals
 - Extensive explanations/clarifications of airport specifications and expectations of work on the airport
- B. Additional inspection services include, but are not limited to:
1. Several failed compaction tests on sub-base and base courses
 2. Failed re-bar inspections on blast fence foundation
 3. Failed compaction test on asphalt test paving strips
- C. Additional extended days past approved construction contract period: forty-four (44) additional contract days.
The contract completion date was extended to January 17, 2013. The contractor worked until February 14, 2013, twenty-eight days past the approved completion date. A mutual “Stop Work Order” was issued from February 17, 2013 to March 31, 2013, because temperatures were too cool for favorable paving operations. Work resumed on April 1, 2013 and was substantially completed on April 16, 2013.
- D. Additional material testing services were required in order to verify asphalt pavement compactions for the test paving strips.

PROFESSIONAL SERVICES AGREEMENT
EXHIBIT A.AMENDMENT NO. 2, PROJECT NO. 091005
EXHIBIT D
COMPENSATION

METHOD AND AMOUNT OF COMPENSATION

DETAILED PROJECT COMPENSATION

Basic Consultant Fee	\$ 83,235.00
Amendment No. 1 (Construction Administration)	\$ 70,000.00
Amendment No. 2 (Additional construction administration work)	\$48,042.00
Total Professional Services Fee	<u>\$201,277.00</u>

**AMENDMENT NO. 2
GLENDALE AIRPORT GRANTS PROJECT
PROJECT NO. 091005
EXHIBIT D
COMPENSATION**

METHOD AND AMOUNT OF COMPENSATION

Compensation shall be hourly rate plus allowable reimbursable expenses.

NOT-TO-EXCEED AMOUNT

The total amount of compensation paid to C&S Companies, Inc. for full completion of all work required by the Project during the entire term of the Project must not exceed \$201,277.00.

DETAILED PROJECT COMPENSATION

GLENDALE MUNICIPAL AIRPORT RUNWAY SAFETY IMPROVEMENTS AMENDMENT NO. 2	
Fee Schedule	
TASK	COST
A. Additional Construction Management Services	\$10,990
B. Additional Inspection Services	\$20,400
C. Additional Services for Extended Construction Period	\$11,765
D. Additional material testing services	\$4,887
TOTAL AMENDMENT NO. 2 COST:	\$48,042.00