

RESOLUTION 33-2011

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF BENSON, ARIZONA, AUTHORIZING STANTEC CONSULTING, INC. TO PROCEED WITH DESIGN AND CONSTRUCTION ADMINISTRATION SERVICES FOR THE RUNWAY REPAIR 10/28 IN AN AMOUNT NOT TO EXCEED \$63,470.00

WHEREAS, the City Council approved via Resolution 33-2007 the independent contractor's agreement with Stantec Consulting, Inc. for professional services for On-Call Airport Consulting, Engineering Design and Review Services; and

WHEREAS, upon request from the City, Stantec Consulting, Inc. has submitted a proposal for Design and Construction Administration Services of a repair of Runway 10/28 and related improvements in the amount of \$63,470.00.

NOW, THEREFORE, BE IT RESOLVED that the City of Benson hereby authorizes Stantec Consulting, Inc. to proceed with Design and Construction Administration Services for the design of the repair of Runway 10/28 and related improvements in an amount not to exceed \$63,470.00, and the City Manager is authorized and directed to execute on behalf of the City, Stantec's Authorization for Additional Services attached hereto as Exhibit A.

PASSED AND ADOPTED BY THE MAYOR AND COUNCIL OF THE CITY OF BENSON, ARIZONA, this 9th day of May, 2011.



MARK M. FENN, Mayor

ATTEST:



VICKI L. VIVIAN, CMC, City Clerk

APPROVED AS TO FORM:



MICHEL J. MASSEE, City Attorney

EXHIBIT A
AGREEMENT BETWEEN CITY OF BENSON AND
STANTEC CONSULTING SERVICES, INC.
AUTHORIZATION OF SERVICES NO. 11

**AIRPORT IMPROVEMENTS
BENSON MUNICIPAL AIRPORT
ATTACHMENT
TO
AGREEMENT
BETWEEN
CITY OF BENSON, INC.
AND
STANTEC CONSULTING SERVICES INC.**

AUTHORIZATION OF SERVICES NO. 11

**AUTHORIZATION OF SERVICES NO. 11
TO
AGREEMENT**

**BETWEEN
THE CITY OF BENSON
AND
STANTEC CONSULTING SERVICES INC.**

**AIRPORT IMPROVEMENTS
FOR
BENSON MUNICIPAL AIRPORT**

This AUTHORIZATION OF SERVICES (AOS) NO. 11, to the Agreement dated August 27, 2007 by and between the **CITY OF BENSON** hereinafter called the "**OWNER**" and **STANTEC CONSULTING SERVICES INC.** hereinafter called the "**ENGINEER**", and this AUTHORIZATION OF SERVICES is by reference made a part of said Agreement.

The **ENGINEER**, with the understanding that the **OWNER** will or has received one or more airport development grant(s) from the Federal Aviation Agency (FAA) and/or Arizona Department of Transportation MPD - Aeronautics Group (ADOT) for the project at the **BENSON MUNICIPAL AIRPORT**, agrees to provide the professional services herein stated.

A. PROJECT DESCRIPTION

The proposed development includes design and reconstruction of portions of the Threshold to Runway 10 (approximate area - 75' x 400'), and associated lighting, drainage and pavement markings. The development may be phased to accommodate cost constraints and minimize impacts to the tenants and traveling public as determined during the design/programming process.

Services to be provided by the **ENGINEER** will be completed in two (2) Phases. Phase I consists of Preliminary/Final/Post Design services. Phase II services provide for Construction Administration, and Post Construction services. Services include, but may not be limited to the following project elements:

- a. Design and construction administration/observation associated with the Reconstruction of areas of the Runway 10 Threshold Pavement, including pavement markings.
- b. Construction of associated Lighting, Utility, Drainage and Site Preparation / Improvements & Pavement Markings
- c. Coordination with appropriate funding agencies.
- d. Other services as may be determined and agreed upon by the **ENGINEER** and **OWNER**.

B. ENGINEER'S RESPONSIBILITIES

ENGINEER is to perform general consulting and engineering services as identified in the Agreement, and as more specifically identified in the following description of responsibilities.

Phase I – Preliminary, Final & Post Design Services

1. The Engineer shall provide Preliminary Design services which will include: Preparing a schematic design (30%); Developing the site plan; initiate geotechnical investigations, field surveys, utility and infrastructure improvements (as may be required) and provide investigation results; provide estimated construction costs to reflect the construction budget as dictated by funding constraints. Preliminary Design information will be used in developing the Engineer's Design Report.

2. Final Design services (60% thru 100%) will complete the design phase (including Engineer's Design Report), with preparation of construction drawings to include site plan, elevations, sections, drainage and associated utilities, and preparation of contract documents and specifications for construction.
3. The Post Design Phase and will consist of bidding assistance and recommendation for award.

Phase II – Construction and Post Construction Services

1. The Engineer shall furnish the services of a Resident Engineer/Observer to conduct a Pre construction conference prior to construction as well as during the construction period as determined by ENGINEER and OWNER.

In addition to a designated Resident Engineer/Observer, the ENGINEER shall make available additional personnel, as required, for specific issues, computations, conflicts or interpretation of the contract documents.
2. The Resident Engineer/Observer shall make recommendations to the OWNER on all claims of the Contractor for extra work not covered in the contract documents.
3. The ENGINEER shall review and make recommendations to the OWNER, FAA and ADOT regarding all Value Engineering Proposals that may be submitted by the Contractor for consideration.
4. For all changes, additions or deletions requested by the OWNER, the Resident Engineer/Observer shall obtain all information required and present his recommendations. The OWNER shall either approve or deny the recommendations.
5. The Resident Engineer/Observer shall establish a preliminary Contractor submittal log, which shall list all submittals submitted by the Contractor.
6. The Resident Engineer/Observer shall establish a submittal control sheet to monitor the timeliness of Contractor submissions and review and make recommendation to the OWNER relating to the execution and progress of the project.
7. The Resident Engineer/Observer shall be responsible for all FAA submittals.
8. The Resident Engineer/Observer's staff shall check and recommend approval or disapproval of schedules, shop drawings, safety plans, erosion control plans, and other submissions for conformance with the design concept of the project and for compliance with the information given by the contract documents, and assemble written guarantees required of the Contractor.
9. The Resident Engineer/Observer shall prepare change order requests and final contract change orders for extra work and time extensions not covered in the contract documents brought about by Contractor(s) claims and submit to OWNER/FAA/ADOT.
10. The Resident Engineer/Observer shall monitor and log Contractor correspondence and provide the OWNER with all documents, reports and correspondence pertaining to the project, if requested.
11. Upon review of submitted pay requests, the Resident Engineer/Observer will determine the amount owing to the Contractor. These will constitute a representation to the OWNER, based on such observations and the data comprising the application for payment that the work has progressed to the point indicated.

12. The ENGINEER will also represent to the OWNER that, to the best of his knowledge, information and belief, and to the best knowledge of the ENGINEER's staff, and based on what their observations have revealed, the quality of the work is in accordance with the contract documents, but such presentations and acknowledgement is not a guarantee of the work of the Contractor as regards the performance of his contract.
13. The Resident Engineer shall conduct progress meetings on site as required by the OWNER to review current schedule and work progress and shall prepare meeting minutes which will be distributed to all attendees.
14. The Resident Engineer/Observer shall furnish the OWNER with final quantities and a letter, recommending acceptance of the work based upon the ENGINEER's staff reports and material acceptance testing reports.
15. Incidental to the engineering services for this project, all representatives of the ENGINEER agree to notify the OWNER and/or Contractor of any unsafe conditions seen and recognized as such at the construction site.
16. The Resident Engineer/Observer shall compute requisite quantities as required for payment of the Contractor and to document final project quantities.
17. For the purposes of defining Construction Administration Basic Services, the construction period is estimated to be TBD calendar days in duration.
18. The Engineer shall provide materials testing of all materials supplied for the site, as well as in-place testing of all materials for compliance testing.
19. All construction testing shall be done through the Resident Engineer/Observer and under the supervision of a Architectural; Geotechnical; Electrical; Mechanical; Structural Engineer commissioned by the ENGINEER.
20. The ENGINEER shall provide the construction control and construction staking as described herein. Prior to construction, the ENGINEER shall provide surveys as follows:
 - a) Establish horizontal and vertical control for the Project.
 - b) The ENGINEER shall monitor the progress of the work and provide basic construction survey services as required including intermediate quantity determinations.

The Contractor shall be responsible for survey and staking as specified in the construction contract and "re-staking" of ENGINEER provided stakes.

Task 2 – Post Construction Services

1. Upon completion of the construction, the ENGINEER will accompany the OWNER, the Contractor, FAA, ADOT and all other interested parties on the final walk-through project inspection. The ENGINEER shall also prepare a summary of the final inspection; shall prepare a Final Engineer's Report for the project including summarization of quantities, contract and change order amounts, work performed, compaction test results as supplied by the Contractor, and environmental concerns (if any).
2. The ENGINEER shall upon completion of the project and receipt of record information from the Contractor, prepare and turn over to the OWNER, FAA and ADOT one full-size set of plans revised to reflect "project record" conditions and quantities and a CD containing same as a pdf file.

3. If applicable, the ENGINEER shall upon completion of the project, prepare an updated Airport Layout Plan (to include verification of runway end latitude and longitude if necessary) for submittal to the OWNER, FAA and ADOT.
4. The above ENGINEER'S responsibilities will be limited to one construction contract. The project to be developed under the construction contract will be determined based on the design and available funds.

Any subsequent construction documents and construction administration services for the airport will be developed under separate Authorization of Services.

C. OWNER'S RESPONSIBILITIES

1. OWNER'S responsibilities are as per the "CLIENT'S RESPONSIBILITIES" Paragraph of the Agreement.
2. The OWNER agrees to assign a representative of their agency who will have authority to make all decisions affecting the project in a timely manner.
3. The OWNER shall make available to the ENGINEER all technical data that is in the OWNER's possession, including maps, surveys, property descriptions, borings and other information required by the ENGINEER and relating to his work.
4. The OWNER agrees to cooperate with the ENGINEER in the approval of all requests for information and requirements or should they disapprove of any part of said requests or requirements, shall make a timely decision in order that no undue expense will be caused the ENGINEER because of lack of decisions. If the ENGINEER is caused extra work or other expense due to changes ordered by the OWNER after the completion, the ENGINEER shall be equitably paid for such extra expenses and services involved.
5. The OWNER shall pay publishing costs for advertisements of notices, public hearings, and other similar items.

D. SPECIAL PROVISIONS

The following additional conditions/provisions shall be read in conjunction with and constitute part of this Authorization of Services and will be included in all AGREEMENTS, SUB AGREEMENTS and SUB CONTRACTS as applicable.

1. Where SERVICES to be provided by STANTEC are funded wholly or in part through the federal Airport Improvement Program (AIP) and/or state aviation grant program, applicable mandatory Federal and State Contract Provisions will be included in all Authorizations of Services, sub agreements and sub contracts.
2. Where SERVICES to be provided by STANTEC are funded wholly or in part through state aviation grant programs, Arizona Department of Administration lodging/mileage/per diem rates in effect at the time of expenditure are hereby made an additional condition of this AOS.
3. Where SERVICES/DOCUMENTS to be provided by STANTEC are funded wholly or in part through the federal AIP and/or state aviation grant programs, all documents prepared by, or on behalf of STANTEC in connection with the PROJECT are instruments of service for the execution of the PROJECT. All materials and products produced which are funded wholly or in part through the federal AIP and/or state aviation grant programs, become the sole property of the CITY OF BENSON at the termination of the PROJECT.

Furthermore, no PROJECT material whose preparation was funded wholly or in part through the federal AIP and/or state aviation grant programs shall be subject to copyright in the United States in accordance with federal AIP and/or state aviation grant assurances, and are hereby made an additional condition of this AGREEMENT.

4. Where SERVICES/DOCUMENTS to be provided by STANTEC are funded wholly or in part through the federal AIP and/or state aviation grant programs, The CITY OF BENSON shall indemnify and hold STANTEC harmless from all claims, damages, losses, and expenses, including attorney's fees, arising out of or resulting from the CITY OF BENSON'S use of such documents for other projects or use of incomplete documents furnished by STANTEC", and are hereby made an additional condition of this AOS.
5. The CITY OF BENSON expressly acknowledges and agrees that the documents to be provided by STANTEC which have been funded through the federal AIP and/or state aviation grant programs will contain innumerable design details, features and concepts including some from STANTEC's Best Practices ideas, which collectively form the design for the project, but which separately are and shall remain the property of STANTEC. Nothing herein shall be construed as a limitation on STANTEC's absolute right to reuse such component design details, features and concepts on other projects, in other contexts or for other clients.
6. Where Services to be provided by STANTEC are funded wholly or in part through the federal AIP and/or state aviation grant programs and require the employment of PROJECT specific sub-consultants/subcontractors, the sub-consultant/subcontractor will be identified and their name submitted to the CITY OF BENSON for consideration and approval as part of the PROJECT specific Authorization of Services.
7. Where SERVICES to be provided by STANTEC are funded wholly or in part through state aviation grant programs, the duly authorized representatives of the State shall have access to any books, documents, papers and records of STANTEC and/or contractor which are in any way pertinent to the contract for a period of five years, in accordance with A.R.S. 35-214, for the purpose of making inspections, audits, examinations, excerpts and transcriptions.

E. MANDATORY FEDERAL CONTRACT PROVISIONS

Following are the mandatory Federal Contract Provisions that must be included in all AGREEMENTS/CONTRACTS and SUB AGREEMENTS/CONTRACTS involving procurement of Professional Services.

1. CIVIL RIGHTS ACT OF 1964, TITLE VI - 49 CFR PART 21

During the performance of this contract, the contractor, for itself, its assignees and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

1.1 Compliance with Regulations. The contractor shall comply with the Regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation (hereinafter, "DOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.

1.2 Nondiscrimination. The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.

1.3 Solicitations for Subcontracts, Including Procurements of Materials and Equipment. In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin.

1.4 Information and Reports. The contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Sponsor or the Federal Aviation Administration (FAA) to be pertinent to ascertain compliance with such Regulations, orders, and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information, the contractor shall so certify to the sponsor or the FAA, as appropriate, and shall set forth what efforts it has made to obtain the information.

1.5 Sanctions for Noncompliance. In the event of the contractor's noncompliance with the nondiscrimination provisions of this contract, the sponsor shall impose such contract sanctions as it or the FAA may determine to be appropriate, including, but not limited to:

- a. Withholding of payments to the contractor under the contract until the contractor complies, and/or
- b. Cancellation, termination, or suspension of the contract, in whole or in part.

1.6 Incorporation of Provisions. The contractor shall include the provisions of paragraphs 1 through 5 in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations or directives issued pursuant thereto.

The contractor shall take such action with respect to any subcontract or procurement as the sponsor or the FAA may direct as a means of enforcing such provisions including sanctions for noncompliance.

Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the contractor may request the Sponsor to enter into such litigation to protect the interests of the sponsor and, in addition, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

2. AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982, SECTION 520 GENERAL CIVIL RIGHTS PROVISIONS - Title 49 U.S.C. 47123

The contractor assures that it will comply with pertinent statutes, Executive orders and such rules as are promulgated to assure that no person shall, on the grounds of race, creed, color, national origin, sex, age, or handicap be excluded from participating in any activity conducted with or benefiting from Federal assistance. This provision obligates the tenant/concessionaire/lessee or its transferee for the period during which Federal assistance is extended to the airport a program, except where Federal assistance is to provide, or is in the form of personal property or real property or interest therein or structures or improvements thereon. In these cases the provision obligates the party or any transferee for the longer of the following periods: (a) the period during which the property is used by the airport sponsor or any transferee for a purpose for which Federal assistance is extended, or for another purpose involving the provision of similar services or benefits or (b) the period during which the airport sponsor or any transferee retains ownership or possession of the property.

In the case of contractors, this provision binds the contractors from the bid solicitation period through the completion of the contract. This provision is in addition to that required of Title VI of the Civil Rights Act of 1964.

3. DISADVANTAGED BUSINESS ENTERPRISES - 49 CFR PART 26

Contract Assurance (§26.13) - The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the recipient deems appropriate.

Prompt Payment (§26.29) - The prime contractor agrees to pay each subcontractor under this prime contract for satisfactory performance of its contract no later than **30** days from the receipt of each payment the prime contractor receives from the **CITY OF BENSON**. The prime contractor agrees further to return retainage payments to each subcontractor within 30 days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment from the above referenced time frame may occur only for good cause following written approval of the **CITY OF BENSON**. This clause applies to both DBE and non-DBE subcontractors

4. LOBBYING AND INFLUENCING FEDERAL EMPLOYEES - 49 CFR PART 20

- 1) No Federal appropriated funds shall be paid, by or on behalf of the contractor, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the making of any Federal grant and the amendment or modification of any Federal grant.
- 2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with any Federal grant, the contractor shall complete and submit Standard Form-LLL, "Disclosure of Lobby Activities," in accordance with its instructions.

5. ACCESS TO RECORDS AND REPORTS - 49 CFR PART 18.36

The Contractor shall maintain an acceptable cost accounting system. The Contractor agrees to provide the Sponsor, the Federal Aviation Administration and the Comptroller General of the United States or any of their duly authorized representatives access to any books, documents, papers, and records of the contractor which are directly pertinent to the specific contract for the purpose of making audit, examination, excerpts and transcriptions. The Contractor agrees to maintain all books, records and reports required under this contract for a period of not less than three years after final payment is made and all pending matters are closed.

6. BREACH OF CONTRACT TERMS - 49 CFR PART 18.36

Any violation or breach of terms of this contract on the part of the contractor or their subcontractors may result in the suspension or termination of this contract or such other action that may be necessary to enforce the rights of the parties of this agreement. The duties and obligations imposed by the Contract Documents and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law.

7. RIGHTS TO INVENTIONS - 49 CFR PART 18.36

All rights to inventions and materials generated under this contract are subject to regulations issued by the FAA and the Sponsor of the Federal grant under which this contract is executed. Information regarding these rights is available from the FAA and the Sponsor.

8. TRADE RESTRICTION CLAUSE - 49 CFR PART 30.13

The contractor or subcontractor, by submission of an offer and/or execution of a contract, certifies that it:

- a. is not owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms published by the Office of the United States Trade Representative (USTR);
- b. has not knowingly entered into any contract or subcontract for this project with a person that is a citizen or national of a foreign country on said list, or is owned or controlled directly or indirectly by one or more citizens or nationals of a foreign country on said list.
- c. has not procured any product nor subcontracted for the supply of any product for use on the project that is produced in a foreign country on said list.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR 30.17, no contract shall be awarded to a contractor or subcontractor who is unable to certify to the above. If the contractor knowingly procures or subcontracts for the supply of any product or service of a foreign country on said list for use on the project, the Federal Aviation Administration may direct through the Sponsor cancellation of the contract at no cost to the Government.

Further, the contractor agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification without modification in each contract and in all lower tier subcontracts. The contractor may rely on the certification of a prospective subcontractor unless it has knowledge that the certification is erroneous.

The contractor shall provide immediate written notice to the sponsor if the contractor learns that its certification or that of a subcontractor was erroneous when submitted or has become erroneous by reason of changed circumstances. The subcontractor agrees to provide written notice to the contractor if at any time it learns that its certification was erroneous by reason of changed circumstances.

This certification is a material representation of fact upon which reliance was placed when making the award. If it is later determined that the contractor or subcontractor knowingly rendered an erroneous certification, the Federal Aviation Administration may direct through the Sponsor cancellation of the contract or subcontract for default at no cost to the Government.

Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by this provision. The knowledge and information of a contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

This certification concerns a matter within the jurisdiction of an agency of the United States of America and the making of a false, fictitious, or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code, Section 1001.

9. TERMINATION OF CONTRACT - 49 CFR PART 18.36

1. The Sponsor may, by written notice, terminate this contract in whole or in part at any time, either for the Sponsor's convenience or because of failure to fulfill the contract obligations. Upon receipt of such notice services shall be immediately discontinued (unless the notice directs otherwise) and all materials as may have been accumulated in performing this contract, whether completed or in progress, delivered to the Sponsor.
2. If the termination is for the convenience of the Sponsor, an equitable adjustment in the contract price shall be made, but no amount shall be allowed for anticipated profit on unperformed services.

3. If the termination is due to failure to fulfill the contractor's obligations, the Sponsor may take over the work and prosecute the same to completion by contract or otherwise. In such case, the contractor shall be liable to the sponsor for any additional cost occasioned to the Sponsor.

4. If, after notice of termination for failure to fulfill contract obligations, it is determined that the contractor had not so failed, the termination shall be deemed to have been effected for the convenience of the Sponsor. In such event, adjustment in the contract price shall be made as provided in paragraph 2 of this clause.

5. The rights and remedies of the sponsor provided in this clause are in addition to any other rights and remedies provided by law or under this contract.

10. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY, AND VOLUNTARY EXCLUSION - 49 CFR PART 29

The bidder/offeror certifies, by submission of this proposal or acceptance of this contract, that neither it nor its principals is presently debarred, suspended, proposed for debarment, or declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. It further agrees by submitting this proposal that it will include this clause without modification in all lower tier transactions, solicitations, proposals, contracts, and subcontracts.

Where the bidder/offeror/contractor or any lower tier participant is unable to certify to this statement, it shall attach an explanation to this solicitation/proposal.

F. COMPENSATION FOR CONSULTING SERVICES

Compensation for engineering services will be per the "COMPENSATION" Paragraph of the Agreement as a NEGOTIATED FIXED LUMP SUM, as included in the attached Exhibit A.

G. COMPLETION DATE

ENGINEER's services shall be completed by December 31, 2011, unless extended by the OWNER.

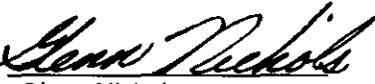
H. EFFECTIVE DATE OF THIS AUTHORIZATION OF SERVICES

The effective date of this authorization is November ____, 2011.

IN WITNESS WHEREOF, the OWNER and ENGINEER hereto have made and executed this AUTHORIZATION OF SERVICES NO. 11, the day first written above.

CITY OF BENSON

STANTEC CONSULTING SERVICES INC.
an Arizona corporation

By: 

Glenn Nichols
Title: City Manager

By: _____

Mark T. Koester, P.E.
Title: Principal, Aviation

Date: May 10, 2011

Date: _____

Benson Municipal Airport

Repair Runway 10/28

Fee Proposal for Runway Repair (Design Only)

Stantec Consulting

2/24/2011 9:20

By: DK

PROJECT PRINCIPAL MANAGER \$ 181.00 /HOUR
 PROJECT ENGINEER \$ 159.00 /HOUR
 PROJECT ENGINEER \$ 135.00 /HOUR
 EIT \$ 113.00 /HOUR
 CADD TECHNICIAN \$ 113.00 /HOUR
 CLERICAL \$ 88.00 /HOUR
 Total Cost

\$ 181.00 /HOUR \$ 159.00 /HOUR \$ 135.00 /HOUR \$ 113.00 /HOUR \$ 113.00 /HOUR \$ 88.00 /HOUR

Runway Repair design
 Specifications
 Engineer's Report
 Estimates

1 8 40 20 40 10
 1 4 12 8 40 10
 1 4 4 4 4 4
 1 2 2 6 2 2

SUBTOTAL 4 18 62 38 46 26 \$ 23,736.00

EXPENSES

\$ 850.00

TOTAL PROJECT COST

\$ 24,586.00

REIMBURSEABLE EXPENSES

Transportation/Mileage/Per Diem \$ 250.00
 Copies \$ 500.00
 Printing Supplies \$ 50.00
 Postage/Deliveries/Communications \$ 50.00
 Total Reimbursable Expenses \$ 850.00

Benson Municipal Airport

Repair Runway 10/28

Fee Proposal for Construction Administration Services

Stantec Consulting

2/24/2011 9:15

By: DK

	<u>PROJECT PRINCIPAL MANAGER</u>	<u>PROJECT ENGINEER</u>	<u>FIELD INSPECTOR/TECHNICIAN</u>	<u>CADD</u>	<u>CLERICAL</u>	<u>Total Cost</u>
	\$ 181.00 /HOUR	\$ 159.00 /HOUR	\$ 135.00 /HOUR	\$ 113.00 /HOUR	\$ 88.00 /HOUR	

SCHEDULE III - CONSTRUCTION ADMINISTRATION

Bid Project	1	4	8	4	8	
Pre-construction Conference		4		4		
Construction Administration (4 weeks)	2	8	16	16	8	
Project Close out	1	4	8	8	4	
Geotechnical Testing (WTL)						\$ 4,500.00
SUBTOTAL	4	20	24	180	28	\$ 32,584.00

EXPENSES

\$ 1,800.00

TOTAL PROJECT COST

\$ 38,884.00

REIMBURSEABLE EXPENSES

Transportation/Mileage/Per Diem	\$ 1,500.00
Copies	\$ 100.00
Printing Supplies	\$ 100.00
Postage/Deliveries/Communications	\$ 100.00
Total Reimbursable Expenses	\$ 1,800.00