

**Aerostar Airport Holdings, LLC
Luis Muñoz Marín International Airport**

ATTACHMENT

**Apron 6 Rehabilitation Contractor
PRE-QUALIFICATION CRITERIA FORM**

**Apron 6 Rehabilitation
Luis Muñoz Marín International Airport**

The Aerostar Airport Holdings, LLC (Aerostar) is seeking the services of a General Contractor at the Luis Muñoz Marín International Airport (SJU) to bid as the Prime Contractor (Contractor) for the rehabilitation of the Apron 6 project. The Contractor shall be the Prime Contractor and serve as the single point of contact for all contractual issues. The Contractor must have completed or substantially completed three (3) pavement rehabilitation projects with similar scope, as the Prime Contractor, having a minimum construction value of \$3M since January 1, 2008. Project of similar scope and magnitude are defined as pavement reconstruction, rehabilitation, development of airfield safety programs, detailed phasing and sequencing, complete supply of equipment, materials, and labor to complete associated works within a defined delivery schedule, at airports of similar complexity and/or military installations. Similar projects will be as determined acceptable solely by the Aerostar Airport Holdings, LLC in consultation with the Federal Aviation Administration (FAA).

This pre-qualification process is for the pavement rehabilitation of Apron 6 which is primarily used by freight carriers. It is located to the north of Taxiway N3, from Taxiway N to Apron 7 (see figure 1 for location). Several sections of the original apron have unknown construction dates and pavement sections. However, based on geotechnical investigation, the pavement thickness varies from 13 to 22 inches of Portland Cement Concrete (PCC). The Apron 6 pavements, are in very poor condition with structural distresses including low to high severity corner breaks, joint spalls, linear cracks, scaling, low to medium severity corner spalls, high severity large patches and shattered slabs, popouts, shrinkage cracks, and high severity joint seal damage. The pavement rehabilitation will include but not limited to the PCC pavement reconstruction, existing utility protection, pavement marking, maintenance of traffic, drainage structures, dewatering, and earthwork. The project will be bid as a single major construction package. The project construction standards will be in accordance to the FAA Advisory Circular 150/5300-10G *Standards for Specifying Construction of Airports*.



FIGURE 1. SJU AIRPORT – APRON 6 LOCATION

General Contractors seeking to participate in this opportunity should be thoroughly familiar with Federal Contracting requirements as defined under CFR 49, particularly Part 18.36, as well as all applicable requirements of the FAA and the provisions of the Airport Improvement Program (AIP).

The Contractor must identify all required contractors, subcontractors, vendors, and suppliers, for completion of the defined project works. The Contractor shall be responsible for all civil, electrical, marking, and other related coordination for the Project; as defined in the final contract documents. The Contractor shall be responsible for the procurement, delivery, quality control, placement and installation of all items of work.

Requests for further information (RFI) shall be addressed using E-mail or Fax to the following personnel at the same time:

Pablo Auffant, P.E.
P&D Director
Aerostar Airport Holdings, LLC
Pablo.Auffant@aerostarairports.com
Fax: 787.289.7241
Tel: 787.289.7240 ext.2401

Juan C. Reyes
Project Engineer
Aerostar Airport Holdings, LLC
Juan.Reyes@aerostarairports.com
Fax: 787.289.7241
Tel: 787.559.2160

All substantive questions will be answered by the issuance of addendum. Interested companies in participating in select projects should complete the following Contractor Qualification Criteria Form.

Contractor Qualification Criteria

Applicants must respond to all items to be considered for this project.

1. Bidder information

a. Firm name _____

b. Name of Primary Point of Contact for this project:

c. Physical address _____

d. Postal address _____

e. Telephone (_____) - _____ - _____

(_____) - _____ - _____

f. Mobile (_____) - _____ - _____

g. Fax (_____) - _____ - _____

h. Email _____ @ _____

i. Web page, http://_____

j. Professional affiliations _____

2. Years of experience

a. As prime contractor: _____

b. As subcontractor _____

3. Type of Firm, (Select alternative)

___ Individual ___ Partnership ___ Corporation

___ Joint venture ___ Member of a joint venture

___ Special partnership ("sociedad especial") ___ Other (_____)

4. Business and Organization Information.

_____	_____
Name	Position
_____	_____
Name	Position
_____	_____
Name	Position
_____	_____
Name	Position
_____	_____
Name	Position

5. During the last five (5) years have you;

- | | | |
|--|-------|------|
| a. Been denied award(s) on which you were the lowest bidder? | (YES) | (NO) |
| b. Failed to complete awarded work? | (YES) | (NO) |
| c. Had contract terminated in whole or in part for default? | (YES) | (NO) |
| d. Been assessed liquidated damages for delay in meeting completion date? | (YES) | (NO) |
| e. Had Past or pending project litigation relating to works completed by submitting Organization? | (YES) | (NO) |
| f. Been issued any citations against the Firm by any Government or Regulatory Agency (Local or Federal)? | (YES) | (NO) |

If the answer to any of the above is “yes”, provide particulars.

(Please provide additional sheets if necessary)

6. Is the Firm in compliance with the most current State and Federal EEO requirements? (YES) (NO)

7. List any or court actions against you during the last five (5) years and provide specifics.

8. Firm's technical and project management qualifications

(Provide specifics on separate sheet, if necessary)

- | | | |
|---|-------|------|
| a. Has your firm performed as prime contractor on airfield (runway/taxiway/apron) projects in excess of \$3 million? | (YES) | (NO) |
| b. Do you have personnel on staff with expertise in the services defined herein? | (YES) | (NO) |
| c. Has your firm ever completed a complex runway, taxiway, and/or apron reconstruction at a commercial service airport? | (YES) | (NO) |
| d. Has your firm successfully completed major airfield concrete pavement rehabilitation projects in the past 10 years? | (YES) | (NO) |
| e. Has your firm completed airfield paving projects funded under the Federal Aviation Administration's Airport Improvement Program (AIP)? | (YES) | (NO) |
| f. Were all of the airfield projects completed within schedule and budget parameters established by the respective Construction Documents? | (YES) | (NO) |
| g. Does your firm own/operate facilities capable of providing material qualities/quantities expected under this project? | (YES) | (NO) |
| h. Does your firm have a detailed materials quality control and monitoring process specifically as it relates to the manufacture and placement of concrete and asphalt pavements? | (YES) | (NO) |
| i. Does your company have significant experience with the supply, delivery and placement of FAA's AC 150/5300-10G, Specifications P-403 and P-501? | (YES) | (NO) |
| j. Does the firm verify the employment history and personal background of its employees and is there a written policy regarding this matter? | (YES) | (NO) |
| k. Are the firm's employees periodically drug tested and is there a written policy regarding this matter? | (YES) | (NO) |

9. Minimum Qualifications; Provide on a separate sheet(s), a minimum of three (3) projects with the following information of the Prime

Contractor: (Provide information in the format presented below)

- a. Project Title
- b. Project Location
- c. Firm's Project Manager
- d. Project Owner
- e. Project Owner Contact/Reference (to include name, position, and phone number)
- f. Description of Project
- g. Role of Firm on Project (Prime Contractor, Sub-Contractor, etc.)
- h. Description of Firm's Specific Involvement in Work Performed
- i. Total Contract Value (\$)
- j. Total Change Order (s) Value (\$), if applicable
- k. Size of Firm's Contract, if a subcontractor (\$)
- l. Construction Period Start/Finish Dates
- m. Name/Designation of Surface Rehabilitated (Runway X/XX, Taxiway X, Apron X)
- n. Total placement of cubic yards and tonnage of concrete and asphalt materials, respectively, including daily placement quantities
- o. Total Length and Width of Surface Rehabilitated
- p. Other relevant pavement characteristics of surface rehabilitation; including pavement mix, material types, unique conditions and another relevant information proponent feels that may be useful in describing the firm's experience
- q. Details on Electrical works including scope and percentage of overall value, as applicable
- r. A brief description of project's phasing and safety requirements

- s. Any unique elements of project execution and possible lessons learned that may apply
- t. Extent of pavement markings required during project completion, including temporary conditions and frequency of revision

10. Financial Statement

Upon request by the Aerostar Airport Holdings, LLC, the bidder may be required to submit a financial statement of last calendar year or last fiscal year, certified by a Public Accountant. Firm must also certify whether his/her financial responsibility is approximately the same as stated or reported by the Public Accountant.

a. Cash Assets:	\$ _____
b. Bonding capacity:	\$ _____
c. Total property value:	\$ _____
d. Other assets total value	\$ _____
Total	\$ _____
e. Liabilities	\$ _____
Net	\$ _____

11. List below contract in hand:

No.	Type of Work	Owner	Contract Price	Percent (%) Completed
1				
2				
3				
4				
5				

12. PERSONNEL

Designate and provide resumes for key personnel to be assigned to the Project as follow:

- (1) Project Manager (Registered Professional Engineer),
- (2) Construction Superintendent (s),
- (3) Specialists

The Contractor shall employ a registered Professional Engineer (PE), licensed in Puerto Rico as Construction Project Manager. The Project Manager must be present at the project site at all times during the execution of the work, irrespective of the amount of work to be performed, or the amount of work remaining. The Project Manager's resume shall include evidence of having served in the same capacity for a minimum of one (1) of the projects identified in Section 9 of this document. The Construction Superintendent's resume shall also include evidence of serving in the same capacity of one (1) of the projects identified in Section 9 or on a similar project with a previous firm, as the Prime Contractor, and a construction value of at least \$3M. Resumes and experience must be accepted by the Aerostar Airport Holding, LLC or its representatives. The Project Manager and Construction Superintendent shall not be changed except with the prior written consent of the Owner, unless either approved to be in competent to the Contractor and is dismissed from his/her duties. The Project Manager should be invested with complete authority to act on behalf of the Contractor on all matters that may arise during the execution of the work,

and all instructions provided by the Owner or authorized representatives shall be as binding as if given to the Contractor.

13. The firm normally performs _____ % of the work with our own force.

List trades below:

14. List names of quality control firms to be considered in the implementation of a quality control plan in compliance with the Construction Documents.

15. List names of qualified concrete mix batch plants and asphalt production plants to be considered for supply of P-501 and P-403 pavements.

16. List names of aggregate material providers (i.e. quarries) to be considered for this project (FAA Specifications P-154, P-209, P-403, P-501, etc.).

Dated at _____ this _____ 2018.

Signature of Firm Authorized Representative

By: _____
Title of Person Signing

Affidavit No. _____

State of _____

Municipality/City of _____

_____ being duly sworn, that
he/she is _____ of _____
(Name of Organization)
and that the answers to the foregoing question and all statements therein
contained are true and correct.

Sworn to before me this _____ day of _____ 2018.

Public Notary