

## NOTICE OF ADVERTISEMENT

## INVITATION TO BID SJU TAXIWAY H & RUNWAY 8-26 PAVEMENT REHABILITATION

Aerostar Airport Holdings, LLC ("Aerostar"), airport operator and Part 139 Certificate Holder of the Luis Muñoz Marín International Airport ("SJU") located in Carolina, Puerto Rico, is formally advertising the SJU Taxiway H and Runway 8-26 Pavement Rehabilitation ("Project"). The Project will be divided in two phases: (i) Taxiway H pavement rehabilitation ("Phase 1"); and, (ii) Runway 8-26 pavement rehabilitation ("Phase 2").

Aerostar is seeking the services of a general contractor to bid as the prime contractor ("Contractor") for the 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, as the prime contractor, three (3) pavement rehabilitation projects with similar scope and magnitude, having a minimum construction value of \$10M since January 1, 2010. A project of similar scope and magnitude is defined as pavement 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. Aerostar, at its sole discretion will determine if the projects presented are of similar scope and magnitude.

The Project will be bid as a single major construction package with one bid form broken down by Phase 1 and Phase 2.

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, permits, delivery, quality control, placement and installation of all items of work.

The construction standards for the Project will be in accordance with the Federal Aviation Administration ("FAA") Advisory Circular 150/5370-10H Standard Specifications for Construction of Airports.

The Project is conditioned upon the receipt of federal funding under provisions of the FAA Airport Improvement Program ("AIP").

Aerostar reserves the right to suspend, modify or cancel, at any time for any reason, the solicitation and/or to reject any or all bid/proposals. Aerostar shall not have any liability to any individual, firm or organization, arising out of such modification, suspension, cancellation or rejection.

Individuals, firms and organizations seeking to participate in this opportunity should be thoroughly familiar with Federal Contracting requirements, as defined under 2 CFR §§ 200.317-200.326, as well as all applicable requirements of the FAA and the provisions of AIP.

**Scope of the work - Phase 1:** Phase 1 consists of the pavement rehabilitation of Taxiway H, primary taxiway for aircrafts departing and arriving on Runway 10-28.

Currently, the western section of Taxiway H presents major pavement distresses such as low to high severity joints spalls, corner spalls, corner breaks, linear cracks, high severity shattered slabs and high severity joint seal damage in addition to shrinkage cracks, pumping, and pop outs. Based on geotechnical investigation, the pavement thickness varies from 14 to 16 inches of Portland Cement Concrete (PCC). The pavement rehabilitation will include, but not be limited to, the pavement rubblization, asphalt paving (P-401

& P-403), existing utility protection, pavement markings, maintenance of traffic, dewatering and electrical improvements.





**Scope of the work - Phase 2:** Phase 2 consists of the pavement rehabilitation of Runway 8-26, the primary departure runway at the Airport due to its length, 10,400 feet.

Currently, Runway 8-26 presents major pavement distresses such as weathering, bleeding, patching, swelling, longitudinal and transverse cracking, alligator, joint reflection, and slippage cracking. The pavement rehabilitation will include, but not be limited to, existing pavement removal, asphalt paving (P-401 & P-403), crack sealing, existing utility protection, pavement markings, improvements on the runway connectors, maintenance of traffic, dewatering and electrical improvements.



FIGURE 2. SJU AIRPORT - RUNWAY 8-26 LOCATION

**Construction Industry Outreach Event:** Contractors are encouraged to assist to the outreach event on **Thursday, March 11, 2021 at 11:00 am (AST).** Interested Contractors please reach out via email to P.D@aerostarairports.com with the following information: name, firm and organization, before the event. Link to the Outreach Event is as follow:

https://teams.microsoft.com/l/meetup-

join/19%3ameeting OGVINGI1NWYtNjJIZi00NjQ1LTk1NjMtY2IyMDI4MzA3OTQw%40thread.v2/0?context=%7b%22Tid%22%3a%2210f4ae78-5352-44fa-96c7-

209a0f4a2765%22%2c%22Oid%22%3a%226bf4d897-17eb-4d98-b118-

a0fb2a51ce56%22%2c%22IsBroadcastMeeting%22%3atrue%7d&btype=a&role=a

Bid Package Requests: Individuals, firms and organizations interested in this opportunity are encouraged to register with Aerostar starting on <u>Wednesday</u>, <u>March 31</u>, <u>2021 at 4:00 pm (AST)</u>, in order to receive the bid package.

To register with Aerostar, individuals, firms and organizations must; (i) submit via email to P.D@aerostarairports.com the following information: name or legal name of the individual, firm or organization (as applicable), email and telephone contact information; and, (ii) pay, by major credit card, the amount of \$100.00 (US).

Upon receipt of the information specified above, Aerostar will send a credit card form to be filled out by the individual, firm or organization. Once the payment is received by Aerostar, the individual, firm or organization will be registered with Aerostar to submit its bid/proposal and will receive the bid package on a link via email.

The bid package will contain the complete bidding documents, including, but not be limited to, the drawings and technical specifications for the Project.

It shall be the responsibility of the interested individuals, firms and organizations to ensure that they have provided complete and correct contact information. Failure to do so, may prevent Aerostar from delivering the link with the complete bidding documents. Aerostar is not obligated to confirm receipt of the link or the bid package.

Amendments and/or Addenda to Bid Package: Any and all amendments and/or addenda to the bid package will be sent only to individuals, firms and organizations registered with Aerostar and have received the bid package. Failure from any interested individual, firm or organization to provide complete and correct contact information when registering, may prevent Aerostar from delivering any amendment and/or addenda to the bid package. Aerostar is not obligated to confirm receipt of amendments and/or addenda issued.

All amendments and/or addenda issued shall become a part of the bid package. Failure to receive any such amendment and/or addenda shall not relieve any bidder from any obligation under his bid/proposal package. Bid/proposal packages without any amendment and/or addenda issued by Aerostar will be considered incomplete.

**Pre-Bid Conference:** A mandatory pre-bid conference meeting will be held through the Microsoft Teams Application. The invite to the meeting will be provided to the interested bidders via email. This meeting is scheduled for **Wednesday**, **April 7**, **2021 at 10 AM (AST)**. A site visit can be coordinated with the interested parties. Any materials provided during the pre-bid conference meeting will be made available to the interested bidders via email, at the address provided.

**Bid/Proposals:** Only bidders with evidence of registration with Aerostar will be eligible to submit qualified bids. Bids without such proof will be removed from further consideration. Failure to follow the required steps established in the bid package may be cause for disqualification and exclusion from the final bid consideration. Incomplete bid/proposal will be rejected.

Previous experience and key personnel of the companies are required to be submitted with the bid/proposal. Also, bidders must identify in their bid/proposal all contractors, subcontractors, vendors, and suppliers required for completion of the defined Project works.

Aerostar may elect to contact submitting bidders to clarify information but reserves the right to select the most qualified bidder based upon the content of the bid/proposal. Aerostar reserves the right to waive any bid/proposal irregularities, informalities, or technical deficiencies and to reject any and all documents.

Aerostar will award the Project to the responsible bidder whose bid, conforming with all the material terms and conditions of the bid package, is the lowest in price.

Requests for clarifications: Questions related to the construction documentation and bidding process must be submitted in writing (via e-mail <a href="P.D@aerostarairports.com">P.D@aerostarairports.com</a>) prior to <a href="P.D@aerostarairports.com">3 PM Afternoon (AST)</a>, <a href="Wednesday">Wednesday</a>, <a href="April 21">April 21</a>, <a href="2021">2021</a>; requests/clarifications submitted after this date/time will not be considered.

<u>PLEASE NOTE:</u> Responses to questions will be distributed to all qualified bidders registered with Aerostar to submit its bid/proposal.

**Bid/Proposal Due Date and time:** Sealed bid/proposal will be due on **Wednesday, April 28, 2021 at 2 PM (AST)**. Eligible bid/proposal must be received by the established date and time at Aerostar's administrative offices in the attention of:

Aerostar Airport Holdings, LLC
ATTN: Pablo Auffant, P.E.
Planning & Development Director
Luis Muñoz Marín International Airport Terminal D Ground Level
Carolina, P.R. 00937-1085

Any documents received after the submittal deadline will be returned to the bidder and removed from further consideration. All submitting entities must be registered and properly insured to conduct business in the Commonwealth of Puerto Rico at the time of contract award and have licensed professionals for the required disciplines.

**Title VI Solicitation Notice:** Aerostar, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 USC §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises ("DBE") will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

Aerostar, in compliance with FAA requirements has established a minimum goal of 15.4% for DBE participation.

## **Affirmative Action Requirement:**

- (1) The bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" set forth herein.
- (2) The goals and timetables for minority and female participation, expressed in percentage terms for the Contractor's aggregate workforce in each trade on all construction work in the covered area, are as follows:

**Timetables** 

- (i) Goals for minority participation for each trade: the goal shall be the requirements established for Puerto Rico in the applicable executive order, rule, guideline under 41 CFR Part 60-4.
- (ii) Goals for female participation in each trade: 6.9%.

These goals are applicable to all of the Contractor's construction work (whether or not it is Federal or federally assisted) performed in the covered area. If the Contractor performs construction work in a geographical area located outside of the covered area, it shall apply the goals established for such geographical area where the work is actually performed. With regard to this second area, the Contractor also is subject to the goals for both its federally involved and non-federally involved construction.

The Contractor's compliance with the Executive Order and the regulations in 41 CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41 CFR 60-4.3(a) and its efforts to meet the goals. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the Contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from Contractor to Contractor or from project to project for the sole purpose of meeting the Contractor's goals shall be a violation of the contract, the Executive Order and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

- (3) The Contractor shall provide written notification to the Director of the Office of Federal Contract Compliance Programs (OFCCP) within ten (10) working days of award of any construction subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation. The notification shall list the name, address, and telephone number of the subcontractor; employer identification number of the subcontractor; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the subcontract is to be performed.
- (4) As used in this notice and in the contract resulting from this solicitation, the "covered area" is Carolina, Puerto Rico.

The following provisions are hereby incorporated into this notice by reference:

- Buy American Preference (49 USC § 50101)
- General Civil Rights Provisions (49 USC § 47123)
- Davis-Bacon Requirements (2 CFR § 200, Appendix II(D), 29 CFR Part 5)
- **Debarment and Suspension** (2 CFR part 180 (Subpart C), 2 CFR part 1200, *DOT Order 4200.5*)
- Disadvantage Business Enterprise (49 CFR part 26)
- Trade Restriction Certification (49 USC § 50104, Title 49 CFR part 30)
- Lobbying and Influencing Federal Employees (31 USC § 1352 Byrd Anti-Lobbying Amendment, 2 CFR part 200, Appendix II(J), 49 CFR part 20, Appendix A)
- Procurement of Recovered Materials (2 CFR § 200.322, 40 CFR part 247, Solid Waste Disposal Act).

## **END OF NOTICE OF ADVERTISEMENT**