

Susquehanna Area Regional Airport Authority
Contract No 2007-002
HARRISBURG INTERNATIONAL AIRPORT
CARGO APRON EXPANSION, PHASE IV
(DRAINAGE AND NEW OUTFALL)

NOTICE FOR INVITATION TO BID

Sealed bids will be received by the Susquehanna Area Regional Airport Authority (SARAA), Attention: David Spaulding, Deputy Director for Engineering and Planning, Harrisburg International Airport, One Terminal Drive, Suite 300, Middletown, PA 17057 until **2:00 PM, Tuesday, April 6, 2021**, at which time they will be publicly opened and read aloud in the McIntosh Board Room, located in Suite 300 of the Harrisburg International Airport Terminal Building, One Terminal Drive, Middletown, Pennsylvania 17057.

Bids may be mailed or delivered to Susquehanna Area Regional Airport Authority (SARAA) at One Terminal Drive, Suite 300, Middletown, PA 17057, Attention: Mr. David Spaulding, Deputy Director for Engineering and Planning, and will be considered if received prior to the scheduled time that bids are to be received. The Owner assumes no responsibility for bids mailed but not received.

The work site is located at the Harrisburg International Airport, Middletown, Pennsylvania. Bid packages will be received and identified for the following contract:

Harrisburg International Airport
Cargo Apron Expansion, Phase IV
(Drainage and New Outfall)
Contract No. 2007-002

Contractor shall complete all Work as specified or indicated in the Contract Documents. The work is generally described as follows:

Cargo Apron Expansion, Phase IV (Drainage and New Outfall). The Drainage and New Outfall project is part of a multi-year, multi-construction package. Phase IV work consists of drainage installation from Taxiway G to the Susquehanna River. This proposed drainage construction includes installation of 68-inch by 43-inch, and 83-inch by 53-inch elliptical concrete pipe, 30-inch, 42-inch, and 60-inch reinforced concrete pipe, an 84-inch by 60-inch concrete box culvert, a new outfall end section to the Susquehanna River. Other utility work includes relocation of a sanitary force main. The 84-inch by 60-inch box culvert outfall will be constructed through the levee into the River. The contractor will need to salvage the articulated concrete block system through the project area and replace it upon completion of the reconstructed levee. A cofferdam needs to be placed to protect the Airport from the River while the levee construction is ongoing. The proposed drainage system under Runway 13-31 includes twin 60-inch reinforced concrete pipes constructed utilizing microtunneling and then jacked under Runway 13-31. Prior to the microtunneling, respective grouting improvements plan will be conducted beneath the runway. This microtunneling construction work will be completed in order to maintain and preserve Runway 13-31's function and use. The drainage system installation under Taxiway A will be performed utilizing the cut and cover method to install 83-inch by 53-inch elliptical concrete pipe. The segment of Taxiway A removed will need to be reconstructed. This work also includes reconstruction of the centerline lighting and underdrain system. The drainage system segment from Taxiway A to Taxiway G includes installation of 68-inch by 43-inch elliptical concrete pipe installation via cut and cover as well. The project includes specific and detailed construction phases to minimize impacts to airport operations. HIA Runway 13-31 will remain active during construction with the exception of scheduled nightly closures. The contractor will adhere to all FAA regulations including Runway Safety Areas (RSA), clearances and object free zones. Airfield lighting, NAVAIDS, and active power and communication cannot be disturbed unless called out in the plans.

Complete sets of Contract Documents and Bid Forms may be purchased from the printer beginning Monday, February 15, 2021. A non-refundable payment of **\$150.00 (Full size set of plans and a specification manual)** or **\$95.00 (Half size set of plans and a specification manual)** is required for each complete set of Documents **printed**. Shipping is not included in this price but is available through the printer if required. A non-refundable fee of **\$75.00** is required for each set of documents **electronic**. Each Prime bidder must register as a plan holder by purchasing the documents either printed or electronic. The official plan holder list will be used to send out any information or notices on meetings, addenda, or other changes relative to the bid package. Only bidders receiving full sets of documents will be on record to receive Addenda. Document orders may be placed by contacting the printer at:

Johnson Imaging
8 South 18th Street
Camp Hill, PA 17011
Phone: (717) 737-3428
Attn: Sue Ehgartner

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All bids must be made on the official Bidder Form or an exact copy by re-production thereof and enclosed in a sealed envelope with all Proposal Documents and Bid Forms (See Bid Submission Checklist for Required Documents) addressed as noted above and marked on the outside with the name and number of the contract and delivered at the place and time set forth above and not after. Owner reserves the right to reject any and all bids, to waive any and all irregularities and the right to reject all non-conforming, non-responsive or conditional bids, in the Owners sole discretion.

No Bidder may withdraw his bid within sixty (60) calendar days after the actual date of the opening thereof unless award is delayed due to the required approval of another government agency, the sale of bonds, or the award of grant(s); in which case, bids shall be irrevocable for one hundred twenty (120) calendar days in compliance with Act 317 of 1978 approved November 26, 1978. Each bid must be accompanied by a **Bid Security in the amount of ten percent (10%)** of the total bid in accordance with the Instructions to Bidders.

The successful Bidder will be required to furnish a Performance Surety Bond and a Payment Bond each in the full amount of the Contract Price.

Bidders have the option to **schedule a Site Visit** with SARAA's Engineering Office by contacting James Aiello, Airport Project Manager at James.Aiello@saraa.org or by phone 717-319-8429.

Bidders are advised that a **virtual Pre-Bid Meeting** will be held **Tuesday, March 2, 2021 at 9:30 A.M.** Access to the pre-bid meeting is at the following link or phone number:

Microsoft Teams meeting

Join on your computer or mobile app

[Click here to join the meeting](#)

[HIA Cargo Apron Expansion, Phase IV \(Drainage and New Outfall\) - Virtual Pre-Bid Meeting Link](#)

Or call in (audio only)

[\(877\) 286-5733,305295065#](tel:(877)286-5733,305295065#) United States (Toll-free)

Phone Conference ID: 305 295 065#

Any questions or interpretations of the documents must be submitted in writing no later than close of business on Friday, March 12, 2021 to Derek Hollinger of AECOM. Questions can be submitted via email. Contact information is listed below.

Derek Hollinger
derek.hollinger@aecom.com
AECOM
Phone: (717) 817-1536

Upon completion of the bid opening, the unofficial bid results will be posted on SARAA's website, www.flyhia.com; scroll down to "Business & Advertising Opportunities", then Airport projects.

Owner reserves the right to reject any and all Bids, to waive any and all informalities and the right to reject all nonconforming, non-responsive or conditional Bids, in the Owners sole discretion.

OWNER:

Susquehanna Area Regional Airport Authority
One Terminal Drive, Suite 300
Middletown, PA 17057
(717) 948-3900