



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

**REQUEST FOR BIDS
FOR RECONSTRUCTION OF TAXIWAY K AND ADJACENT APRON
CONTROL NO. S08-196
(FEDERALLY FUNDED)**

Issue Date: April 25, 2008

Pre-Bid Meeting: None

Question Deadline: May 2, 2008 at 2:00 PM Eastern Time
Email Questions To: purchasing.questions@wcaa.us
Reference in Question: Control No. S08-196

Bid Deadline: May 13, 2008 at 2:00 PM Eastern Time
Wayne County Airport Authority Purchasing Unit
Detroit Metropolitan Wayne County Airport
L. C. Smith Terminal, Lower Level A
Detroit, Michigan 48242

Purchasing Contact: Sherita Calloway, CPPB, Senior Solicitation Manager
Phone: (734) 247-7900
Fax: (734) 955-5648

DESCRIPTION: Bids are being solicited for the rehabilitation of Taxiway K and adjacent apron, at the Detroit Metropolitan Wayne County Airport. The two (2) projects contained in this Request for Bids (RFB) include work associated with removal and replacement approximately 100,000 square yards of airfield pavement near the airport's new North Terminal (currently under construction), as well as associated electrical, drainage, signs, and utility work.

SPECIAL NOTE: This RFB is similar to the RFB for Taxiway K and Apron Reconstruction (Control No. S08-034) issued by the Wayne County Airport Authority on January 15, 2008 in which all bids were rejected by the Airport Authority in April 2008. Prospective Bidders are advised that this RFB, drawings and specifications incorporate clarifications and modifications made during the bid process of RFB S08-034.

While this Request for Bids (RFB) is similar to the previous RFB, generally, this solicitation (Control No. S08-196):

- a) Eliminates Alternates A and B; and
- b) Redesignates Alternate C to Alternate A, and
- c) Modifies the phasing of the projects outlined in this RFB, and
- d) Modifies and clarifies the DBE participation requirements for this RFB.

Bidders are advised to read Section 5 – Disadvantaged Business Enterprise (DBE) Program carefully. Please take special note of the following:

- a) The Bidder is responsible for understanding and abiding by all laws, regulations, ordinances and policies associated with DBE participation for this contract.
- b) DBE participation requirements are an integral part of performance of this contract. Failure to adhere to these requirements will result in the Bid being deemed non-responsive and/or the Bidder being deemed non-responsible.
- c) A Subcontractor Form must be fully completed, signed and submitted for each DBE subcontractor and for each non-DBE subcontractor.

“SPECIAL NOTICE”
IMMEDIATE ATTENTION BY BIDDERS IS STRONGLY ENCOURAGED

Because compliance with the Federal Aviation Administration (FAA) requirements AND early determination of an acceptable mix design for Portland cement concrete (P-501) are important to completing the projects outlined in this RFB, Bidders are STRONGLY ENCOURAGED to immediately review this RFB including Attachment H – Partial Specification - Portland cement concrete specification section P-501.

Bidders are STRONGLY ENCOURAGED to immediately contact various material suppliers and testing laboratories and begin to produce Portland cement concrete mix design(s) meeting the P-501 specification. Because the successful Contractor will be responsible for developing a PCC mix design meeting all FAA and Airport Authority requirements including a 28-day modified ASTM 1260 test, beginning development of mix designs and testing prior to award of a contract is STRONGLY ENCOURAGED by the Airport Authority. The Airport Authority will be providing a financial reimbursement.

To encourage the Bidder to do this work during the bidding process, the Airport Authority will reimburse a responsive and responsible Bidder for a portion of their costs associated with the development of a Portland cement concrete mix design (mix design) in accordance with the following requirements:

- 1) If a Bidder wishes to have the Airport Authority consider reimbursement for its mix design, it must submit its mix design and certified 14 day test reports for those materials proposed for use during construction with its Bid. Complete certified test reports must be received by the Airport Authority within 14 days after the Bid Deadline. Note: **Bidders that are deemed either nonresponsive or nonresponsible will not be reimbursed for any costs associated with their mix design(s).**
- 2) In order to be eligible for reimbursement, a submitted mix design must meet specification section P-501 (Attachment H of RFB S08-034 or Attachment H of this RFB S-08-196) including but not limited to the criteria for the modified ASTM 1260 test.
- 3) The maximum reimbursement amount for a single mix design will be \$2,100.00 inclusive of all labor, materials, testing, and reporting.
- 4) The Airport Authority will reimburse a responsive and responsible Bidder for up to three (3) different mix designs (RFB S08-034 and this RFB S08-196) with a maximum reimbursement for both RFBs of \$6,300 per responsive and responsible Bidder.
- 5) The Bidder shall include an invoice in a separate envelope marked “Testing Costs” along with its Bid.
- 6) Testing for deleterious reactivity with alkalis, causing excessive expansion, must conform to modified ASTM 1260, by substituting Potassium Acetate for Sodium Hydroxide. The Airport Authority can provide Potassium Acetate for testing.
- 7) Potential Bidders wishing to obtain full concentration of Potassium Acetate should contact Mr. Bryan Wagoner of the Airport Authority at 734-247-3686 to arrange to have their 5 gallon container filled with fully concentrated Potassium Acetate. The 50% aqueous potassium acetate solution is a solution that is 50% water and 50% potassium acetate.

The documents issued with this RFB can be viewed or purchased by accessing/contacting the following:

1) To **obtain** a copy of this RFB, all attachments (except Attachment D and H), and all addenda, access the Wayne County Airport Authority website at: www.metroairport.com (select Business Opportunities on the left side of the page) then select Michigan Intergovernmental Trade Network (MITN) link. This RFB may also be viewed and downloaded directly from the Michigan Intergovernmental Trade Network (MITN) website at: <http://www.govbids.com/scripts/mitn/public/home1.asp>

2) To **view** only the RFB, all attachments, and all addenda, visit the following location:

Detroit Metropolitan Wayne County Airport
Purchasing Unit
L. C. Smith Terminal, Lower Level of Concourse A
Detroit, MI 48242
(734) 247-7900.

3) To **obtain by purchase** only Attachment H – Construction Documents - Drawings and Specifications, contact the following:

Reprographics One, Inc.
36060 Industrial Rd.
Livonia, MI 48150
Telephone: 734-542-8800
Fax: 734-542-8480

The Bidder is responsible for all costs of printing and shipping Attachment H – Construction Documents (Drawings and the Specifications), at an approximate cost of eighty dollars (\$80.00). The Bidder may contact Reprographics One Inc. for an exact amount and shipping options and costs. No partial sets will be issued.

4) To **view** or **download** the document listed as Attachment D – WCAA Ethics Ordinance, access the following weblink: <http://www.metroairport.com/pdf/ethics.pdf>

Important Note: It is the responsibility of the Bidders to view, obtain or download all addenda issued by the Airport Authority for this RFB.

Bids must be time stamped by the Purchasing Unit by the exact date and time indicated on the cover of the RFB. Late Bids will not be accepted.