

**SECTION 1  
NOTICE TO BIDDERS****NORTH CENTRAL MISSOURI REGIONAL AIRPORT AUTHORITY  
NORTH CENTRAL MISSOURI REGIONAL AIRPORT  
State Block Grant Project No. 13-030C-1**

Sealed bids subject to the conditions and provisions presented herein will be received until **3:00 PM**, Prevailing Central Time, on **August 8, 2013**, and then publicly opened and read at the airport office located at 28540 Jetway Road, Brookfield, MO 64628, for furnishing all labor, materials, equipment and performing all work necessary to Extend Runway 18-36 and Parallel Taxiway 1,000'; Pavement Repairs; Remark Airfield; Relocate Jarboe Road.

Copies of the bid documents including project drawings and technical specifications are on file and may be inspected at:

**McGraw-Hill Construction Dodge; [www.construction.com/projectcenter/](http://www.construction.com/projectcenter/)  
Associated General Contractors; 1221 Jefferson St.; Jefferson City, MO 65109  
The Builder's Association; 1907 Pennsylvania Drive; Columbia, MO 65202  
Crawford, Murphy & Tilly, Inc.; One Memorial Drive, Suite 500; St. Louis, MO 63102**

A complete set of bid documents may be obtained from the office of CRAWFORD, MURPHY & TILLY, INC.; Gateway Tower; One Memorial Drive, Suite 500; St. Louis, MO 63102 or by calling Vicki at 314-436-5500 for a **non-refundable** fee of \$50.00, made payable to CRAWFORD, MURPHY & TILLY, INC. Questions regarding bids shall be directed to Brian Garkie, Project Manager, at Crawford, Murphy & Tilly, Inc. at the above address or by calling 314-571-9070 or by e-mail at [bgarkie@cmtengr.com](mailto:bgarkie@cmtengr.com). The last day to submit questions shall be August 5, 2013 at 5:00 PM.

A **MANDATORY prebid conference** for this project will be held at **10:00 AM** Prevailing Central Time on **July 30, 2013** at the North Central Missouri Regional Airport, 28540 Jetway Road, Brookfield, MO 64628. All prime bidders shall arrive no later than 10:00 AM to be eligible to submit a bid.

**Contract Work Items.** This project will involve the following work items and estimated quantities. Prospective bidders are hereby advised that the quantities indicated herein are approximate and are subject to change.

1. Mobilization	Lump Sum
2. Clearing	0.9 Acres
3. Clearing for Isolated Trees: From ½ to 2-½ feet butt diameter	30 Each
4. Clearing and Grubbing	6.4 Acres
5. Class A Excavation	125,364 CY
6. Pond Removal – Location 6	Lump Sum
7. Pond Removal – Location 7	Lump Sum
8. Pond Removal – Location 10	Lump Sum
9. Pond Removal – Location 13	Lump Sum
10. Silt Fence	5,871 LF
11. Silt Dike Ditch Check	63 Each
12. Erosion Control Blanket	4,874 SY
13. Inlet Protection	3 Each
14. 4" Crushed Aggregate Base Course	16,873 SY
15. 8" Crushed Aggregate Base Course	5,090 SY
16. 10" Crushed Aggregate Base Course	7,402 SY
17. Mineral Aggregate (BP-1 Mix)	410 Tons
18. Asphalt Cement (BP-1 Mix)	21.0 Tons
19. Mineral Aggregate (BASE Mix)	678 Tons
20. Asphalt Cement (BASE Mix)	36.0 Tons

21. Joint and Crack Sealing (MO-500)	228 LF
22. Expansion Joint Sealing (MO-500)	534 LF
23. 6" Portland Cement Concrete Pavement	15,614 SY
24. Aggregate Road Removal	968 SY
25. Pavement Removal – PCC	955 SY
26. Full Depth Pavement Repair (Concrete)	305SY
27. PCC Spall Repair	125 SF
28. Bituminous Prime Coat	1,782 Gal
29. Bituminous Tack Coat	764 Gal
30. Airport Runway Pavement Marking (White)	25,944 SF
31. Airport Taxiway Pavement Marking (Yellow)	7,687 SF
32. Airport Pavement Marking (Black)	20,408 SF
33. Pavement Marking Removal	45,470 SF
34. 18" Reinforced Concrete Pipe	225 LF
35. 18" Reinforced Concrete Pipe Flared End Section	2 Each
36. 18" Corrugated Metal Pipe	276 LF
37. 18" Metal Flared End Section	10 Each
38. 24" Reinforced Concrete Pipe	412 LF
39. 24" Reinforced Concrete Pipe Flared End Section	2 Each
40. 4" Perforated Underdrain Pipe	3,771 LF
41. 4" Non-Perforated Underdrain Pipe	35 LF
42. Underdrain Cleanouts	9 Each
43. Underdrain End Section	1 Each
44. Direct Connection	4 Each
45. Precast Drop Inlet (S-1 Top) 5'x3'	3 Each
46. 4' Woven Wire Fence	8,134 LF
47. Remove 4' Woven Wire Fence	1,064 LF
48. Driveway Gates – 12'	1 Each
49. Driveway Gates – 24'	3 Each
50. Remove Gate	1 Each
51. Airport Seeding	26.8 Acres
52. Sodding	950 SY
53. Topsoiling	29,646 C.Y.
54. Hydraulically Applied Airport Mulching	24.8 Acres
55. Airport Underground Cable (1-1/C, #8 AWG, 5KV) in Unit Duct	2,250 LF
56. Counterpoise, Copper Guard Wire	2,039 LF
57. Ground Rod – Counterpoise	7 Each
58. PAPI Circuit, Two #8, L-824, Type C, 5KV Cables in 1-1/4" Unit Duct	1,284 LF
59. Airport 2-4" Concrete Encased Electrical Duct	335 LF
60. Relocate Existing 4-Box PAPI	Lump Sum
61. Airport Runway Lights, Medium Intensity, Stake Mounted	8 Each
62. Airport Runway Lights, Medium Intensity, Base Mounted	2 Each
63. Taxiway Edge Lights, Medium Intensity, Stake Mounted (Blue)	4 Each
64. Remove Taxiway Edge Light	3 Each
65. Relocate Existing Threshold Light, Stake Mounted	8 Each
66. Airport Guidance Sign – Unlighted (Size 1, Style 4)	2 Each
67. Remove Existing Unlighted Airport Sign	3 Each

68. Splice Can	5 Each
69. Relocate Existing Runway 18 REIL	Lump Sum
70. Install Taxiway Reflectors	58 Each
71. Remove Taxiway Reflectors	38 Each
72. Roadway Traffic Control	Lump Sum
73. Sign Post with Signage	29 Each
74. Geotextile Grid	1,245 SY
75. 4" Class 200 PVC Water Line	503 LF
76. 12" Steel Casing	218 LF
77. Remove Water Line	148 LF
78. Water Valve	4 Each
79. Temporary Relocated Threshold	Lump Sum

**Contract Time.** The owner has established a contract performance time of **one hundred thirty (130)** calendar days from the date of the Notice-to-Proceed. All project work shall be substantially completed within the stated timeframe. This project is subject to liquidated damages as prescribed in the project manual.

**Bid Security.** No bid will be considered unless accompanied by a certified check or cashier's check on any bank or trust company insured by the Federal Deposit Insurance Corporation, payable to North Central Missouri Regional Airport Authority, for not less than five (5) percent of the total amount of the bid, or by a bid bond secured by an approved surety or sureties, payable to the owner, for not less than five (5) percent of the total amount of the bid.

**Bonding Requirements.** The successful bidder will be required to furnish separate performance and payment bonds each in an amount equal to 100% of the contract price at the time of contract execution.

**Award of Contract.** All proposals submitted in accordance with the instructions presented herein will be subject to evaluation. Bids may be held by the North Central Missouri Regional Airport Authority for a period not to exceed sixty (60) calendar days from the date of the bid opening for the purpose of conducting the bid evaluation.

Award of contract will be based on the lowest aggregate sum proposal submitted from those bidders that are confirmed as being responsive and responsible. The right is reserved, as the North Central Missouri Regional Airport Authority may require, to reject any bid and all bids.

Award of contract is contingent upon the owner receiving Federal-funding assistance under the State Block Grant Program.

**Federal Provisions.** This project is subject to the following Federal provisions, statutes and regulations;

**Equal Employment Opportunity - Executive Order 11246 and 41 CFR Part 60:** The Bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" set forth within the supplementary provisions. The successful Bidder shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin.

**Goals for Minority and Female Participation – Executive Order 11246 and 41 CFR Part 60:**

1. The Bidder's attention is called to the "Equal Opportunity Clause" and the "Standard Federal Equal Employment Opportunity Construction Contract Specifications" set forth within the supplementary provisions.
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**

- Goals for minority participation for each trade: 4.0%.  
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 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.

**Certification of Nonsegregated Facilities – 41 CFR Part 60:** A certification of Nonsegregated Facilities must be submitted prior to the award of a federally-assisted construction contract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity Clause.

Contractors receiving federally assisted construction contract awards exceeding \$10,000, which are not exempt from the provisions of the Equal Opportunity Clause will be required to provide for the forwarding of the notice to prospective subcontractors for supplies and construction contracts where the subcontracts exceed \$10,000 and are not exempt from the provisions of the Equal Opportunity Clause. The penalty for making false statements in offers in prescribed in 18 U.S.C. 1001.

**Disadvantaged Business Enterprise – 49 CFR Part 26:** The requirements of 49 CFR Part 26, Regulations of the U.S. Department of Transportation, apply to this contract. It is the policy of MoDOT and the city to practice nondiscrimination based on race, color, sex or national origin in the award or performance of this contract. All firms qualifying under this solicitation are encouraged to submit bids/proposals. Awards of this contract will be conditioned upon satisfying the requirements of this section. These requirements apply to all bidders, including those who qualify as a DBE. A DBE contract goal of **ten (10) percent** has been established for this contract. The non-DBE bidder shall subcontract **ten (10) percent** of the dollar value of the base bid(s), excluding any additive alternates, to disadvantaged business enterprises (DBE) or make good faith efforts to meet the DBE contract goal. The bidder and any subcontractor, who qualifies as a DBE who subcontracts work to another non-DBE firm, must subtract the amount of the non-DBE contract from the total DBE work counted toward the goal, as defined in 49 CFR Part 26.55.

The apparent successful competitor will be required to submit the following information: (1) the names and addresses of DBE firms that will participate in the contract; (2) a description of the work that each DBE firm will perform; (3) the dollar amount of the participation of each DBE firm participating; (4) written documentation (signed contract proposal) of the bidders commitment to use a DBE subcontractor whose participation it submits to meet the contract goal; and (5) if the contract goal is not met, evidence of good faith efforts, as described in 49 CFR Part 26.

**Davis-Bacon Act, as amended – 29 CFR Part 5:** The Contractor is required to comply with wage and labor provisions and to pay minimum wages in accordance with the current schedule of wage rates established by the United States Department of Labor included in the supplementary provisions.

In addition, the contractor will also be required to comply with the wage and labor requirements and pay minimum wages in accordance with the schedule of wage rates established by the Missouri Division of Labor Standards included in the Supplementary Provisions.

The highest rate between the two (Federal and State) for each job classification shall be considered the prevailing wage.

**Debarment, Suspension, Ineligibility and Voluntary Exclusion – 49 CFR Part 29:** The bidder certifies, by submission of a proposal or acceptance of a contract, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. Individuals or companies listed in the General Services Administration's "Excluded Parties Listing System" will not be considered for award of contract.

**Foreign Trade Restriction – 49 CFR Part 30:** The Bidder and Bidder's subcontractors, by submission of an offer and/or execution of a contract, is required to certify 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.

**Buy American Certificate – Aviation Safety and Capacity Act of 1990:** This contract is subject to the “Buy American Preferences” of the Aviation Safety and Capacity Act of 1990. Prospective Bidders are required to certify that steel and manufactured products have been produced in the United States and to clearly identify those items produced or manufactured outside of the United States.

**Airport Job Special Provision:** “Notice to all potential bidders on federally funded airport construction projects: As mandated by Executive Order 12818, issued by President George Bush on October 23, 1992, a Job Special Provision will be inserted into and made part of every contract for federally funded airport construction projects, awarded from this or future notices of lettings.”

**Additional Provisions:**

Modification to the project documents may only be made by written addendum by the Owner or Owner’s authorized Representative.

The proposal must be made on the forms provided within the bound project manual. Bidders must supply all required information prior to the time of bid opening.