

## REQUESTS FOR BIDS/INVITATION FOR BIDS

**CITY OF WASHINGTON, MISSOURI  
WASHINGTON REGIONAL AIRPORT  
State Block Grant Project No. 20-054A-1**

Sealed bids subject to the conditions and provisions presented herein will be received until **2:00 PM, July 12, 2022**, and then publicly opened and read at **City Hall of Washington, MO; 405 Jefferson Street, Washington, Missouri, 63090**, for furnishing all labor, materials, equipment and performing all work necessary to **BASE BID: CONSTRUCT 8-UNIT T-HANGAR AND ASSOCIATED PAVEMENTS; ADDITIVE ALTERNATE NO. 1: CONSTRUCT 10-UNIT T-HANGAR AND ASSOCIATED PAVEMENTS; ADDITIVE ALTERNATE NO. 2: CONSTRUCT 12-UNIT T-HANGAR AND ASSOCIATED PAVEMENTS..**

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

**City Hall; 405 Jefferson Street, Washington, Missouri 63090**  
**McGraw-Hill Construction Dodge, [www.construction.com/projectcenter/](http://www.construction.com/projectcenter/)**  
**The Builders' Association, 3632 W. Truman Blvd., Jefferson City, MO 65109**  
**ConstructConnect, 3825 Edwards Rd., Suite 800, Cincinnati, OH 45209, [www.ConstructConnect.com](http://www.ConstructConnect.com)**  
**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 \$25.00. Questions regarding bids shall be directed to Tom Morris, Project Engineer, at Crawford, Murphy & Tilly, Inc. at the above address or by calling 314-571-9080 or by e-mail at [tmorris@cmtengr.com](mailto:tmorris@cmtengr.com).

A prebid conference for this project will be held at **10:00 AM** Prevailing Central Time on **June 23, 2022** at **Washington Regional Airport; 12958 State Hwy 47, Marthasville, Missouri, 63357.**

**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.

**Base Bid:**

C-100-5.1	CONTRACTOR QUALITY CONTROL PLAN	LS	1
C-102-5.1	INSTALLATION AND REMOVAL OF SILT FENCE	LF	900
C-102-5.2	DITCH CHECKS	EA	5
C-102-5.3	INLET PROTECTION	EA	3
C-105-5.1	MOBILIZATION (10% LIMIT) - BASE BID	LS	1
P-152-4.1	UNCLASSIFIED EXCAVATION	CY	95
P-152-4.2	EMBANKMENT	CY	2,400
P-208-5.1	4" CRUSHED AGGREGATE BASE COURSE	SY	3,225
P-501-8.1	5" CONCRETE PAVEMENT	SY	3,075
P-620-5.1	AIRPORT PAVEMENT MARKING, YELLOW WITH REFLECTIVE MEDIA	SF	650
P-620-5.2	AIRPORT PAVEMENT MARKING, BLACK	SF	1,060
P-620-5.3	AIRPORT TEMPORARY PAVEMENT MARKING	SF	225
P-620-5.4	AIRPORT PAVEMENT MARKING REMOVAL	SF	715
D-701-5.1	18" REINFORCED CONCRETE PIPE CLASS IV	LF	368
D-701-5.2	18" REINFORCED CONCRETE PIPE FLARED END SECTION	EA	1
D-751-5.1	PRECAST DROP INLET IN-TURF (S-1 TOP) 5'x3'	EA	1
D-751-5.2	TYPE II PRECAST DROP INLET IN-PAVEMENT	EA	2
T-901-5.1	SEEDING	AC	0.7
T-904-5.1	SODDING	SY	160
T-908-5.1	MULCHING	SY	3,200
L-108-5.1	AIRPORT UNDERGROUND CABLE (1/C #8, L-824, TYPE C, 5KV) IN UD	LF	300
L-108-5.2	AIRPORT UNDERGROUND CABLE (#4/0, 600V, XLP-USE)	LF	1,050
L-108-5.3	COUNTERPOISE NO. 6 AWG SOLID, BARE COPPER COUNTERPOISE WIRE	LF	410
L-110-5.1	3" SCH-80 PVC CONDUIT	LF	350
L-110-5.2	2-WAY CONCRETE ENCASED DUCT	LF	65
L-110-5.3	4-WAY CONCRETE ENCASED DUCT	LF	45
SP-2-5.1	RETROREFLECTIVE MARKERS	EA	6
13000.1.13A	CONSTRUCT PRE-ENGINEERED 8-UNIT NESTED T-HANGAR	LS	1

**Additive Alternate 1:**

AA2-C-105-5.3	MOBILIZATION - ADD ALT 2	LS	1
AA2-P-152-4.2	EMBANKMENT	CY	450
AA2-P-208-5.1	4" CRUSHED AGGREGATE BASE COURSE	SY	450
AA2-P-501-8.1	5" CONCRETE PAVEMENT	SY	440
AA2-P-620-5.1	AIRPORT PAVEMENT MARKING, YELLOW WITH REFLECTIVE MEDIA	SF	25
AA2-P-620-5.2	AIRPORT PAVEMENT MARKING, BLACK	SF	50
AA2-D-701-5.1	18" REINFORCED CONCRETE PIPE CLASS IV	LF	51
AA2-T-901-5.1	SEEDING	AC	0.1
AA2-T-904-5.1	SODDING	SY	10
AA2-T-908-5.1	MULCHING	SY	185
AA2-13000.1.13B	CONSTRUCT ADDITIONAL 2-UNIT NESTED T-HANGAR	LS	1

**Additive Alternate 2:**

AA2-C-105-5.3	MOBILIZATION - ADD ALT 2	LS	1
AA2-P-152-4.2	EMBANKMENT	CY	450
AA2-P-208-5.1	4" CRUSHED AGGREGATE BASE COURSE	SY	450
AA2-P-501-8.1	5" CONCRETE PAVEMENT	SY	440
AA2-P-620-5.1	AIRPORT PAVEMENT MARKING, YELLOW WITH REFLECTIVE MEDIA	SF	25
AA2-P-620-5.2	AIRPORT PAVEMENT MARKING, BLACK	SF	50
AA2-D-701-5.1	18" REINFORCED CONCRETE PIPE CLASS IV	LF	51
AA2-T-901-5.1	SEEDING	AC	0.1
AA2-T-904-5.1	SODDING	SY	10
AA2-T-908-5.1	MULCHING	SY	185
AA2-13000.1.13B	CONSTRUCT ADDITIONAL 2-UNIT NESTED T-HANGAR	LS	1

**Contract Time.** The owner has established a contract performance time of **Two Hundred and Twenty (220)** 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 **City of Washington**, 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 **City of Washington** for a period not to exceed one hundred-twenty (120) 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. If more than one base bid is listed in the Proposal Form, the bidder may bid on Base Bid No. 1 and/or Base Bid No. 2. The owner reserves the right to select any one of the combinations of the base bid(s) and alternate bid(s), which in the judgment of the owner, best serves the owner's interest. The right is reserved, as the **City of Washington** 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.

**Notice of Requirement for Affirmative Action to Ensure Equal Employment Opportunity:**

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 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 is also 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 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.

As used in this notice and in the contract resulting from this solicitation, the "covered area" is **Washington, Warren County, Missouri**.

**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 is 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 **0% (zero)** percent has been established for this contract. The *non-DBE* bidder shall subcontract **0% (zero)** 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 as a condition of bid responsiveness: (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 bidder's 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 Appendix A to 49 CFR Part 26.

The apparent successful competitor must provide written confirmation of participation from each of the DBE firms listed in their commitment with the proposal documents as a condition of bid responsiveness.

**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.

**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; or
- 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.

**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.