REQUESTS FOR BIDS/INVITATION FOR BIDS

THE CITY OF JOPLIN, MISSOURI JOPLIN REGIONAL AIRPORT MoDOT Project No. 196-090A-2

Sealed bids subject to the conditions and provisions presented herein will be received until **2:00 P.M. prevailing** central time, April 9, 2020, and then publicly opened and read at City Hall, 602 South Main Street, 4th Floor, Joplin, Missouri 64801, for furnishing all labor, materials, equipment and performing all work necessary to do the complete the project titled:

RECONSTRUCTION AND REALIGNMENT OF DENNIS WEAVER DRIVE

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

Joplin City Hall, 602 South Main Street, 4th Floor, Joplin, Missouri 64801 McGraw-Hill Construction Dodge/AGC; 6330 Knox Industrial Drive, 1st Floor; St. Louis, MO 63139 Missouri AGC Construction News; 1221 Jefferson Street, Lower Level; Jefferson City, MO 65109 The Builders' Association; 3632 W. Truman Blvd.; Jefferson City, MO 65109 Crawford, Murphy & Tilly, Inc.; One Memorial Drive, Suite 500; St. Louis, MO 63102

A complete set of bid documents may be obtained from the 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 \$30.00, made payable to Crawford, Murphy & Tilly, Inc. Questions regarding bids shall be directed to Brandon McElhiney, Project Manager at Crawford, Murphy & Tilly, Inc. at the above address, at <u>bmcelhiney@cmtengr.com</u> or by calling 816-272-4534.

A non-mandatory prebid conference for this project will be held at 10:00 A.M. prevailing Central Time, March 27, 2020 at the Community Room at the General Aviation Terminal, Joplin Regional Airport, 5501 Dennis Weaver Drive, Webb City, MO 64870.

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.

Unclassified Excavation	7144	CY
Embankment in Place	1511	CY
Removal of Improvements	1	LS
Pavement Marking Removal	9850	LF
Pavement Marking Removal (Symbols)	1	EA
Removal of Streetlight and Concrete Footings	4	EA
Asphaltic Concrete Mixture PG 64-22 (SP125C Mix)	741.3	TONS
Asphaltic Concrete Mixture PG 64-22 (SP250C Mix)	3482.4	TONS
Type 5 Aggregate for Base (6 in. Thick)	8088	SY
Subgrade Compaction (6-Inch Depth)	21	STA
6 in. Concrete Median Strip	32.3	SY
Construction Signs	150	SF
Advanced Warning Rail System	3	EA
Channelizer (Trim Line)	36	EA
Type III Moveable Barricade	6	EA
Flashing Arrow Panel	1	EA
	Embankment in Place Removal of Improvements Pavement Marking Removal Pavement Marking Removal (Symbols) Removal of Streetlight and Concrete Footings Asphaltic Concrete Mixture PG 64-22 (SP125C Mix) Asphaltic Concrete Mixture PG 64-22 (SP250C Mix) Type 5 Aggregate for Base (6 in. Thick) Subgrade Compaction (6-Inch Depth) 6 in. Concrete Median Strip Construction Signs Advanced Warning Rail System Channelizer (Trim Line) Type III Moveable Barricade	Embankment in Place1511Removal of Improvements1Pavement Marking Removal9850Pavement Marking Removal (Symbols)1Removal of Streetlight and Concrete Footings4Asphaltic Concrete Mixture PG 64-22 (SP125C Mix)741.3Asphaltic Concrete Mixture PG 64-22 (SP250C Mix)3482.4Type 5 Aggregate for Base (6 in. Thick)8088Subgrade Compaction (6-Inch Depth)216 in. Concrete Median Strip32.3Construction Signs150Advanced Warning Rail System3Channelizer (Trim Line)36Type III Moveable Barricade6

17	Temporary Traffic Barrier, Contractor Furnished / Retained	785	LF
	4 in. White Standard Waterborne Pavement	6860	LF
18	Marking Paint, Type P Beads 8 in. White Standard Waterborne Pavement		
19	Marking Paint, Type P Beads	871	LF
	4 in. Yellow Standard Waterborne Pavement	7086	LF
20	Marking Paint, Type P Beads	7080	LF
21	Preformed Thermoplastic Pavement Marking, 24 in. White	37	LF
21	Preformed Thermoplastic Pavement Marking, 24		
22	in. Yellow	344	LF
	Preformed Thermoplastic Pavement Marking,	4	EA
23	Left Arrow Preformed Thermoplastic Pavement Marking,		
24	Right Arrow	4	EA
	Preformed Thermoplastic Pavement Marking, 12	22	Ē٨
25	in. White, Yield Line Triangles	22	EA
26	Perforated Square Steel Tube Post, 2 in., 12 ga.	81	LF
27	Perforated Square Steel Tube Post Anchor, 7 ga.	27	LF
20	Breakaway Assembly (Perforated Square Steel	3	EA
28 29	Tube) SH-Flat Sheet	70	SF
29 30	Seeding - Warm Season Mixtures	3.2	ACRE
30 31	Alternate Ditch Check	1465	LF
32	Silt Fence	1444	LF
33	Bracket Arm, 15 ft. or 4.6 m	3	EA
34	Lighting Pole, 30 ft. or 9.0 m, Type AT	3	EA
35	Luminaire, LED-A	3	EA
36	Base Mounted Control Station 240 Volt - 4 Circuit	1	EA
37	Pull Box, Preformed Class 1	3	EA
38	Pull Box, Preformed Class 3	1	EA
39	Trenching Type I	65	LF
	Cable-Conduit, 1 in., 2 Conductors and 1 Bare	65	LF
40	Neutral, 8 AWG Conduit, 2 in. Rigid, In Trench	14	LF
41 42	Conduit, 3 in. Rigid, In Trench	178	LF
42 43	Conduit, 4 in. Rigid, In Trench	8	LF
43 44	Conduit, 3 in. Rigid, Pushed	59	LF
45	Cable, 8 AWG 1 Conductor	612	LF
46	Cable, 10 AWG 1 Conductor, Pole and Bracket	540	LF
47	Wire, 8 AWG, Bare Neutral	26	LF
	Pole Foundation (30 ft. or 9.0 m. Mounting	3	EA
48	Height)	5	EA
40	Power Supply Assembly, Type 2, 240/120 Volt	1	EA
49 50	Service, Lighting and Signals		
50 51	Chain-Link Fence (96 in.) Drive Gate (Chain Link)	1245 1	LF EA
5T		T	LA

52	Aggregate Surface (6 in. Thick)	128	CY
53	Remove and Reset Sign	3	EA
54	Electrical Coordination	1	LS
55	18" Flared End Section, Group A	7	EA
56	24" Flared End Section, Group A	6	EA
57	18" Pipe Group A, RCP	410	LF
58	24" Pipe Group A, RCP	216	LF
59	Rock Lining	21	CY
60	Outlet Control Structure	1	EA
61	Mobilization	1	LS
62	Contractor Furnished Surveying And Staking	1	LS

Contract Time. The owner has established a contract performance time of **60** 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 **The City of Joplin, Missouri**, 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 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 Joplin, Missouri for a period not to exceed ninety (90) 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. 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 Joplin, Missouri** may require, to reject any bid and all bids.

Award of contract is contingent upon the owner receiving State-funding assistance under the State Aviation Trust Fund.

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 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 **4.0%** percent has been established for this contract. The *non-DBE* bidder shall subcontract **4.0%** 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*.

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.

State Wage Requirements. The contractor will 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.

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.