

REQUESTS FOR BIDS/INVITATION FOR BIDS
NOTICE TO BIDDERS
ELTON HENSLEY MEMORIAL AIRPORT
State Block Grant Project No. **14-040A-1**

Sealed bids subject to the conditions and provisions presented herein will be received until **10:00 AM, June 12, 2015**, and then publicly opened and read at **Executive Conference Room at Fulton City Hall located at 18 East 14th Street, Fulton, MO 65251**, for furnishing all labor, materials, equipment and performing all work necessary to do the following: **BASE BID: RECONSTRUCT RUNWAY 6-24, ADDITIVE ALTERNATE #1: REHABILITATE RUNWAY 6-24 ELECTRICAL SYSTEM, ADDITIVE ALTERNATE #2: CONSTRUCT TAXIWAY TURNAROUNDS.**

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

Fulton City Hall, 18 East 14th Street, Fulton, MO 65251
McGraw-Hill Construction Dodge/AGC; 6330 Knox Industrial Drive, 1st Floor; St. Louis, MO 63139
Missouri AGC Construction News (ePlan)
Missouri iSQFT Electronic Plan Room
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 for a fee of **\$35.00**, made payable to Crawford, Murphy & Tilly, Inc. Questions regarding bids shall be directed to Ty Sander, Project Manager at Crawford, Murphy & Tilly, Inc. at the above address or by calling 314-571-9066.

No Pre-Bid Meeting will be held for this project.

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.

The approximate **Base Bid A** quantities involved in the proposed work are:

1. Mobilization	1 Lump Sum
2. Clearing and Grubbing	11.2 Acres
3. Class A Excavation	2,770 C.Y.
4. Lime Treated Subgrade	21,766 S.Y.
5. Lime	549 Tons
6. Silt Fence	2,750 L.F.
7. Silt Dike Ditch Check	2 Each
8. Inlet Protection	4 Each
9. 4" Crushed Aggregate Base Course	22,942 S.Y.
10. 12" Crusher Run Aggregate	1,039 S.Y.
11. Mineral Aggregate (BP-1 Mix)	5,389 Ton
12. Asphalt Cement (BP-1 Mix)	284 Ton
13. 6" Portland Cement Concrete Pavement	127 S.Y.
14. Pavement Removal – Bituminous Pavement	17,945 S.Y.
15. Pavement Removal – Full Depth PCC	135 S.Y.
16. Pavement Removal – Partial Depth PCC	127 S.Y.
17. Bituminous Prime Coat	7,474 Gal
18. Bituminous Tack Coat	3,203 Gal
19. Airport Pavement Marking (White)	17,675 S.F.
20. Airport Pavement Marking (Yellow)	565 S.F.
21. Airport Pavement Marking (Black)	6,711 S.F.

22. Airport Pavement Marking Removal	14,245 S.F.
23. Asphalt Rejuvenation	21,354 S.Y.
24. 18" Reinforced Concrete Pipe	315 L.F.
25. 18" Reinforced Concrete Pipe Flared End Section	1 Ea.
26. 4" Perforated Underdrain Pipe	6,166 L.F.
27. 4" Non-Perforated Underdrain Pipe	125 L.F.
28. Underdrain Cleanouts	10 Ea.
29. Direct Connection	3 Ea.
30. Collection Structures	8 Ea.
31. Precast Drop Inlet (S-1 Top) 5'x3'	2 Ea.
32. Airport Seeding	18 AC
33. Airport Mulching	18 AC
34. Lighting Removal	1 Lump Sum
35. Temporary Displaced Threshold	1 Ea.

The approximate **Base Bid B** quantities involved in the proposed work are:

1. Mobilization	1 Lump Sum
2. Clearing and Grubbing	11.2 Acres
3. Class A Excavation	3,960 C.Y.
4. Lime Treated Subgrade	21,766 S.Y.
5. Lime	549 Tons
6. Silt Fence	2,750 L.F.
7. Silt Dike Ditch Check	2 Each
8. Inlet Protection	4 Each
9. 4" Crushed Aggregate Base Course	22,942 S.Y.
10. 12" Crusher Run Aggregate	1,039 S.Y.
11. 6" Portland Cement Concrete Pavement	21,480 S.Y.
12. Pavement Removal – Bituminous Pavement	17,945 S.Y.
13. Pavement Removal – Full Depth PCC	135 S.Y.
14. Pavement Removal – Partial Depth PCC	127 S.Y.
15. Airport Pavement Marking (White)	17,675 S.F.
16. Airport Pavement Marking (Yellow)	565 S.F.
17. Airport Pavement Marking (Black)	6,711 S.F.
18. Airport Pavement Marking Removal	14,245 S.F.
19. 18" Reinforced Concrete Pipe	315 L.F.
20. 18" Reinforced Concrete Pipe Flared End Section	1 Ea.
21. 4" Perforated Underdrain Pipe	6,166 L.F.
22. 4" Non-Perforated Underdrain Pipe	125 L.F.
23. Underdrain Cleanouts	10 Ea.
24. Direct Connection	3 Ea.
35. Collection Structures	8 Ea.
26. Precast Drop Inlet (S-1 Top) 5'x3'	2 Ea.
27. Airport Seeding	18 AC
28. Airport Mulching	18 AC
29. Lighting Removal	1 Lump Sum
30. Temporary Displaced Threshold	1 Ea.

The approximate **Additive Alternate #1** quantities involved in the proposed work are:

1. Three #10 USE, One #10 GND in 1" Unit Duct Runway06-24 Power	6,405 L.F.
2. Three #4 USE, One #8 GND in 1-1/4" Unit Duct – PAPI 06 Power	1,710 L.F.
3. Three #6 USE, One #8 GND in 1" Unit Duct – PAPI 24 Power	725 L.F.
4. Two #8 USE, One #8 GND in 1" Unit Duct – REIL 06 & REIL 24 Power	4,421 L.F.
5. Three #4 USE, One #8 GND in TWO 1-1/4" Unit Duct – Runway 06-24 Homeruns	1,025 L.F.
6. Terminal Building Electrical Modifications	1 Lump Sum
7. 2" HDPE Directional Bore	400 L.F.
8. 4" Electrical Duct	230 L.F.
9. New 2-Box PAPI	2 Ea.
10. Airport Taxiway Lights, Medium Intensity, Stake Mounted (Blue)	8 Ea.
11. Airport Runway Lights, Medium Intensity, Stake Mounted (Clear/Yellow)	31 Ea.
12. Airport Threshold Lights, Medium Intensity, Stake Mounted (Red/Green)	8 Ea.
13. Airport Runway End Identification (REIL) System	2 Ea.
14. Splice Can	2 Ea.
15. Handhole	2 Ea.

The approximate **Additive Alternate #2A** quantities involved in the proposed work are:

1. Class A Excavation	6,881 C.Y.
2. Lime Treated Subgrade	3,036 S.Y.
3. Lime	76 Tons
4. Silt Fence	800 L.F.
5. Inlet Protection	2 Each
6. 4" Crushed Aggregate Base Course	3,036 S.Y.
7. Mineral Aggregate (BP-1 Mix)	284 Ton
8. Asphalt Cement (BP-1 Mix)	36 Ton
9. Bituminous Prime Coat	941 Gal
10. Bituminous Tack Coat	403 Gal
11. Airport Pavement Marking (Yellow)	866 S.F.
12. Airport Pavement Marking (Black)	2,012 S.F.
13. Asphalt Rejuvenation	2,689 S.Y.
14. 15" Reinforced Concrete Pipe	67 L.F.
15. 18" Reinforced Concrete Pipe	754 L.F.
16. 4" Perforated Underdrain Pipe	664 L.F.
17. Underdrain Cleanouts	8 Ea.
18. Direct Connection	2 Ea.
19. Precast Drop Inlet (S-1 Top) 5'x3'	2 Ea.
20. Airport Seeding	5 AC
21. Airport Mulching	5 AC
22. Airport Guidance Sign – Unlighted (Size1, Style 4)	4 Ea.

23. Taxiway Reflectors 32 Ea.

The approximate **Additive Alternate #2B** quantities involved in the proposed work are:

1. Class A Excavation	7,031 C.Y.
2. Lime Treated Subgrade	3,036 S.Y.
3. Lime	76 Tons
4. Silt Fence	800 L.F.
5. Inlet Protection	2 Each
6. 4" Crushed Aggregate Base Course	3,036 S.Y.
7. 6" Portland Cement Concrete Pavement	2,688 S.Y.
8. Airport Pavement Marking (Yellow)	866 S.F.
9. Airport Pavement Marking (Black)	2,012 S.F.
10. 15" Reinforced Concrete Pipe	67 L.F.
11. 18" Reinforced Concrete Pipe	754 L.F.
12. 4" Perforated Underdrain Pipe	664 L.F.
13. Underdrain Cleanouts	8 Ea.
14. Direct Connection	2 Ea.
15. Precast Drop Inlet (S-1 Top) 5'x3'	2 Ea.
16. Airport Seeding	5 AC
17. Airport Mulching	5 AC
18. Airport Guidance Sign – Unlighted (Size1, Style 4)	4 Ea.
19. Taxiway Reflectors	32 Ea.

Contract Time. Each proposal must be accompanied by a bid guaranty in the amount of five (5) percent of the total amount of the bid. The bid guaranty may be by certified check or bid bond made payable to the City of Fulton, Missouri.

Bids may be held by the City of Fulton, Missouri for a period not to exceed one hundred twenty (120) calendar days from the date of the bid opening for the purpose of evaluating bids prior to award of contract.

The right is reserved, as the City of Fulton may require, to reject any bid and also the right to reject all bids.

In accordance with the Davis-Bacon Act, and the Missouri Prevailing Wage Law, the Contractor will be required to comply with the wage and labor requirements and to pay minimum wages in accordance with the schedule of wage rates established by the United States Department of Labor and the Missouri Division of Labor Standards, respectively. The highest rate between the two (Federal and State) for each job classification shall be considered the prevailing wage.

This project is subject to the requirements of 49 CFR Part 26 Disadvantaged Business Enterprise Participation. The owner has established a contract goal of **twelve (12) percent** participation for small business concerns owned and controlled by qualified disadvantaged business enterprises (DBE). The bidder shall make and document good faith efforts, as defined in Appendix A of 49 CFR Part 26, to meet the established goal.

Award of contract is also subject to the following Federal provisions:

- Executive Order 11246 and DOL Regulation 41 CFR PART 60
- DOL Regulation 29 CFR Part 5
- DOT Regulation 49 CFR PART 29
- DOT Regulation 49 CFR PART 30
- TITLE 49 United States Code, CHAPTER 501.