

**REQUESTS FOR BIDS/INVITATION FOR BIDS**

**CLAY COUNTY, MISSOURI  
MIDWEST NATIONAL AIR CENTER  
State Block Grant Project No. 21-107B-1  
Clay County Missouri Project No. IFB 29-22  
BMcD Project No. 138561**

Sealed bids will be received until **2:00 P.M. (CT), March 31, 2022**, and then opened and read aloud at 3:00 P.M. (CT) at **1 Courthouse Square, Liberty, Missouri, 64068** for furnishing all labor, materials and equipment and performing all work necessary to: **rehabilitate Runway 18-36 pavements and replace airfield light and sign components indicated on the contract drawings.**

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

**Midwest National Air Center  
13106 Rhodus Rd.  
Excelsior Springs, MO 64024**

**Burns & McDonnell Engineering Company, Inc.  
(Engineer)  
9400 Ward Parkway  
Kansas City, Missouri 64114  
816-333-9400**

**Drexel Technologies  
10840 W. 86th Street  
Lenexa, KS 66214  
913-371-4430  
[www.drexeltech.com](http://www.drexeltech.com)**

A complete set of bid documents may be obtained from **Drexel Technologies**.

A prebid conference for this project will be held at **10:30 A.M. (CT) on March 17, 2022 in the Commission Hearing Room at the Clay County Administration Building, 1 Courthouse Square, Liberty, Missouri, 64068.**

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 **Clay County, Missouri**.

Bids may be held by **Clay County** for a period not to exceed **120 days** from the date of the bid opening for the purpose of evaluating bids prior to award of contract.

The right is reserved, as **Clay County** 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.

**Clay County**, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that for any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

This project is subject to the requirements of 49 CFR Part 26 Disadvantaged Business Enterprise Participation. The owner has established a contract goal of **9.0** 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 - Affirmative Action to Ensure Equal Employment Opportunity.
- DOL Regulation 29 CFR Part 5 – Davis Bacon Act.
- DOT Regulation 49 CFR PART 29 - Government wide Debarment and Suspension and Government wide Requirements for Drug-free Workplace.
- DOT Regulation 49 CFR PART 30 - Denial of Public Works Contracts to Suppliers of Goods and Services of Countries that Deny Contracts to Suppliers of Goods and Services of Countries that Deny Procurement Market Access to U.S. Contractors (Foreign Trade Restriction).
- TITLE 49 United States Code, CHAPTER 501 – Buy American Preferences

**SECTION 1 – NOTICE TO BIDDERS**

**CLAY COUNTY, MISSOURI  
MIDWEST NATIONAL AIR CENTER  
State Block Grant Project No. 21-107B-1  
Clay County Missouri Project No. IFB 29-22  
BMcD Project No. 138561**

Sealed bids subject to the conditions and provisions presented herein will be received until **2:00 P.M. (CT), March 31, 2022**, and then opened and read aloud at 3:00 P.M. (CT) at **1 Courthouse Square, Liberty, Missouri, 64068** for furnishing all labor, materials, equipment and performing all work necessary to: **rehabilitate Runway 18-36 pavements and replace airfield light and sign components indicated on the contract drawings.**

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

**Midwest National Air Center  
13106 Rhodus Rd.  
Excelsior Springs, MO 64024**

**Burns & McDonnell Engineering Company, Inc.  
(Engineer)  
9400 Ward Parkway  
Kansas City, Missouri 64114  
816-333-9400**

**Drexel Technologies  
10840 W. 86th Street  
Lenexa, KS 66214  
913-371-4430  
www.drexeltech.com**

A complete set of bid documents may be obtained from **Drexel Technologies**.

A prebid conference for this project will be held at **10:30 A.M. (CT) on March 17, 2022 in the Commission Hearing Room at the Clay County Administration Building, 1 Courthouse Square, Liberty, Missouri, 64068.**

**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.

<b>BASE BID</b>				
<b>NO.</b>	<b>ITEM NO.</b>	<b>DESCRIPTION OF WORK</b>	<b>UNITS</b>	<b>ESTIMATED QUANTITY</b>
1	C-100	CONTRACTOR QUALITY CONTROL PROGRAM (CQCP)	LS	1
2	C-105-6.1	MOBILIZATION	LS	1
3	P-101-5.1	SAW CUTTING	LF	140
4	P-101-5.2	CRACK REPAIR (1/4" – 1-1/2")	LF	14,000
5	P-101-5.3	ASPHALT PAVEMENT MILLING (2")	SY	65,200
6	P-101-5.4	VARIABLE DEPTH ASPHALT REMOVAL	SY	11,500
7	P-101-5.5	ASPHALT BASE COURSE REPAIR REMOVAL (3"±)	SY	3,750
8	P-101-5.6	CRUSHED AGGREGATE BASE COURSE REPAIR REMOVAL (16"±)	SY	375

9	P-101-5.7	PIPE REMOVAL	LF	490
10	P-101-5.8	UNDERDRAIN STRUCTURE REMOVAL	EA	49
11	P-101-5.9	PAVEMENT MARKING BLACKOUT	SF	480
12	P-101-5.10	REPAIR IN-PAVEMENT LIGHT COLLAR	EA	1
13	P-101-5.11	PRIVATE UTILITY LOCATE	LS	1
14	TRAF-102	TRAFFIC CONTROL	LS	1
15	C-102-5.1	INSTALLATION AND REMOVAL OF SILT FENCE	LF	2,500
16	C-102-5.2	TEMPORARY SEEDING AND MULCHING	AC	6
17	C-102-5.3	SEDIMENT REMOVAL	CY	20
18	C-102-5.4	INLET PROTECTION	EA	3
19	P-152-4.1	UNCLASSIFIED EXCAVATION	CY	250
20	P-209-5.1	CRUSHED AGGREGATE BASE COURSE REPAIR (16" ±)	SY	375
21	P-401-8.1	ASPHALT SURFACE COURSE (2.5")	TON	9,600
22	P-403-8.1	ASPHALT BASE COURSE REPAIR (3"±)	TON	640
23	P-403-8.2	ASPHALT LEVELING COURSE	TON	1,850
24	P-603-5.1	EMULSIFIED ASPHALT TACK COAT	GAL	11,555
25	P-620-5.1	SURFACE PREPARATION	SF	96,330
26	P-620-5.2a	REFLECTORIZED PAVEMENT MARKING (WHITE)	SF	74,300
27	P-620-5.2b	REFLECTORIZED PAVEMENT MARKING (YELLOW)	SF	1,930
28	P-620-5.2c	NON-REFLECTORIZED PAVEMENT MARKING (BLACK)	SF	20,100
29	P-620-5.3	TEMPORARY PAVEMENT MARKINGS	SF	76,230
30	D-705-5.1	4-INCH PIPE	LF	1,085
31	D-705-5.2	CONCRETE SPLASH PAD	EA	49
32	D-705-5.3	UNDERDRAIN PIPE EXPLORATION	EA	49
33	T-901-5.1	SEEDING	AC	6.0
34	T-904-5.1	SODDING	SY	2,500
35	T-908-5.1	MULCHING	AC	6.0

BID ALTERNATE				
NO.	ITEM NO.	DESCRIPTION OF WORK	UNITS	ESTIMATED QUANTITY
1	C-105-6.2	BID ALTERNATE MOBILIZATION	LS	1
2	L-108-5.1	REMOVE EXISTING CABLE/CONDUCTOR IN CONDUIT	LS	1
3	L-108-5.2	NO. 8 AWG, 5KV, L-824, TYPE C CABLE, INSTALLED IN EXISTING OR PROPOSED DUCT BANK OR CONDUIT	LF	22,500
4	L-108-5.3	NO. 6 AWG, SOLID, BARE COPPER COUNTERPOISE WIRE, INSTALLED IN TRENCH, ABOVE NEW OR PROPOSED DUCT BANK OR CONDUIT, INCLUDING CONNECTIONS/TERMINATIONS	LF	5,500
5	L-110-5.1	NON-ENCASED ELECTRICAL CONDUIT, 1 WAY-2", PVC (REPLACE UNUSABLE OR INSTALL NEW)	LF	2,500
6	L-115-5.1	ELECTRICAL JUNCTION STRUCTURE - L-867B, 24" HEIGHT	EA	4
7	L-125-5.1	REMOVE ELEVATED LIGHT FIXTURE	EA	71
8	L-125-5.2	REMOVE IN-PAVEMENT LIGHT FIXTURE	EA	1

9	L-125-5.3	REMOVE AIRFIELD SIGN, CONCRETE PAD AND ASSOCIATED COMPONENTS	EA	10
10	L-125-5.4	L-862(L) HIGH-INTENSITY RUNWAY EDGE LIGHT FIXTURE, WHITE/WHITE LENS OR WHITE/YELLOW LENS INSTALLED ON EXISTING BASE (INCLUDES FIXTURE, BASE PLATE/GASKET, TRANSFORMER, AND NEW BOLTS)	EA	55
11	L-125-5.5	L-850C(L) HIGH-INTENSITY RUNWAY EDGE LIGHT FIXTURE, WHITE/YELLOW LENS INSTALLED ON EXISTING BASE (INCLUDES FIXTURE, LEVELING/SPACER RINGS, TRANSFORMER, AND NEW BOLTS)	EA	1
12	L-125-5.6	L-862E(L) HIGH-INTENSITY RUNWAY THRESHOLD LIGHT FIXTURE, RED/GREEN LENS INSTALLED ON EXISTING BASE (INCLUDES FIXTURE, BASE PLATE/GASKET, TRANSFORMER, AND NEW BOLTS)	EA	16
13	L-125-5.7	L-858(L) GUIDANCE SIGN, SIZE 2, INCLUDING CONCRETE PAD, TRANSFORMER, CABLE, BASE CAN/COVER, AND CONDUIT	EA	10
14	L-125-5.8	L-828 10 KW CONSTANT CURRENT REGULATOR INSTALLED AT VAULT	LS	1
15	L-125-5.9	REPAIR BROKEN BOLTS / RE-TAP BOLT HOLES	EA	100

**Contract Time.** The owner has established a contract performance time of **60 Calendar Days** from the date of the Notice-to-Proceed. The Bid Alternate work shall be completed concurrently with the Base Bid work. No additional calendar days will be granted if the Bid Alternate is awarded. All project work shall be substantially completed within the stated timeframe. This project is subject to liquidated damages as prescribed in the Project Manual. The Notice-To Proceed is anticipated to be issued in the third quarter of 2022.

**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 **Clay County, 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 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 **Clay County, in Missouri** for a period not to exceed **120 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. If more than one base bid is listed in the Proposal Form, the bidder shall 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 **Clay County, Missouri** 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: **12.7%.**

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.

1. As used in this notice and in the contract resulting from this solicitation, the "covered area" is **Excelsior Springs, Clay 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 **Clay County** 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 regardless of their business size or ownership. 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. The owner's award of this contract is condition upon the bidder satisfying the good faith effort requirements of 49 CFR §26.53. A DBE contract goal of **9.0** percent has been established for this contract. The non-DBE bidder shall subcontract **9.0** 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 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 statement from bidder that attests their commitment to use the DBE firm(s) listed under (1) above to meet the owner's project goal; and (5) if the contract goal is not met, evidence of good faith efforts undertaken by the bidder, 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.

THIS PAGE INTENTIONALLY LEFT BLANK



**SECTION 2 – INSTRUCTIONS TO BIDDERS**

This section contains excerpts of the bidding requirements from Section 20 of the General Provisions. The bidder's attention is directed to Section 20 for complete details.

1. **THE EXECUTED PROPOSAL FORM MUST BE SUBMITTED IN THE ORIGINAL BOUND PROJECT MANUAL. NO INDIVIDUAL ELEMENTS OF THE PROJECT MANUAL MAY BE REMOVED OR DETACHED.**
2. The apparent low bidder shall submit "evidence of competency" and "evidence of financial responsibility" to the owner no later than 3 business days after the specified date for opening bids.
3. Each bidder shall certify in the Proposal Form at the time of bid submittal that they acknowledge receipt of all issued addenda.
4. 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 owner, for not less than five (5) percent of the amount of the bid, or by a bid bond secured by an approved surety or sureties (licensed to conduct surety business in the state of Missouri), payable to the owner, for not less than five (5) percent of the amount of the bid.
5. Proposals shall be sent to arrive at the time and date specified in Section 1, Notice to Bidders. Proposals received after the specified time and date will not receive consideration and will be returned unopened. Prior to submittal, the proposal shall be placed in a sealed opaque envelope and addressed to:

**Clay County Purchasing Department  
1 Courthouse Square  
Liberty, Missouri, 64068**

The upper left-hand corner of the envelope should be marked as follows:

Sealed Bid Proposal  
Bid of NAME OF BIDDER  
For construction improvements at **Midwest National Air Center**  
State Block Grant Project No.: **21-107B-1**  
Clay County Missouri Project No.: **IFB 29-22**  
To be opened at: **2:00 pm (CT) on March 31, 2022**

For a modification to a previously submitted proposal, insert "Modification to Proposal" in place of "Sealed Bid Proposal".

6. The Owner reserves the right to reject any or all bids, as determined to be in the best interest of the Owner. Causes for rejection of proposals include but are not limited to:
  - Submittal of more than one proposal from the same partnership, firm or corporation;
  - Failure by Bidder to submit the bid prior to the stated time and date for receipt of bids;
  - Failure by Bidder to furnish satisfactory bid guarantee;
  - Failure by Bidder to provide all information required of the bid forms;
  - Failure by Bidder to comply with the requirements of bid instructions;
  - Failure by Bidder to complete the applicable Buy American Certification;
  - Failure by the Bidder to demonstrate good faith efforts in obtaining participation by certified DBE firms;
  - Determination by the Owner that Bidder is not qualified to accomplish the project work;
  - Determination by the Owner that the Bidder has placed conditions on or qualified their proposal;
  - Discovery of any alteration, interlineations or erasure of any project requirement by the Bidder;
  - Inclusion of the Bidder as an Excluded Party in the System for Award Management;
  - Evidence of collusion among bidders.

7. This project will be Tax Exempt. Upon request and prior to procurement, **Clay County, Missouri** will issue a State sales tax exemption certificate to the successful Bidder, and the successful Bidder will not be required to pay State sales tax on materials and supplies purchased for use on this Project. The successful Bidder will be responsible for payment of all other taxes.
7. Questions relating to the bid documents must be submitted via email to Mark Giddings at [mgiddings@burnsmcd.com](mailto:mgiddings@burnsmcd.com). All questions must be submitted no later than **5:00 P.M. (CT) on March 24, 2022**. If not received prior to the aforementioned date, respective questions will not be responded to.