

**ADDENDUM NO. 01
TO REQUEST FOR BIDS
JAN PERIMETER SERVICE ROAD REHABILITATION
JMAA PROJECT NO. 003-18
DATED MAY 24, 2019**

This Addendum No. 1 ("Addendum") to the Request for Bids ("RFB") for JAN Perimeter Service Road Rehabilitation, Project Number 003-18, issued by the Jackson Municipal Airport Authority ("JMAA") as of this, the 24th day of May 2019.

1. Defined Terms. Capitalized terms used but not defined in the Addendum have the respective meanings given in the RFB.
2. Minutes of Pre-Submission Conference. The minutes to the Pre-Submission Conference held on Tuesday, May 21, 2019 are incorporated as Attachment 1 of this Addendum No. 1 and include the Sign-In Roster.
3. Deadline for Questions. The deadline to submit questions is 2:00 p.m. CST on Friday, May 31, 2019. Each question must be submitted in writing to Mrs. Bonnie Spears, JMAA Procurement Specialist, via email at procurementqa@jmaa.com and specifically identify this RFB Project Name and Number in the subject.
4. Questions and Answers. If questions are received by the deadline for questions, answers will be provided in the form of Addendum No. 2.
5. Correction to Scope of Work. Replace Page P-209-1 - P-209-2 of the Specifications with Attachment 3 to this Addendum No. 1. This change is to adjust the graduation of the cover aggregate.
6. Acknowledgement of Addendum. Per the General Requirements of the RFB, Respondents must acknowledge receipt of this and any other Addendum issued in support of this RFB utilizing the Acknowledgment of Receipt of Addendum form provided in this Addendum as Attachment 2. Submit completed Acknowledgement of Receipt of Addendum forms, for each Addendum issued with the Qualifications.

JACKSON MUNICIPAL AIRPORT AUTHORITY

A handwritten signature in black ink that reads "Bonnie Spears". The signature is written in a cursive, flowing style.

Date: May 24, 2019

Bonnie Spears
Procurement Specialist

Attachment 1

**PRE-SUBMISSION CONFERENCE
REQUEST FOR PROPOSALS
JAN PERIMETER SERVICE ROAD REHABILITATION
JMAA PROJECT NO. 003-18
MAY 24, 2019**

MEETING MINUTES

The Jackson Municipal Airport Authority (“JMAA”) held a Pre-Bid Conference on May 21, 2019 at 2:00 p.m. CST. A Sign-In Roster was provided for attendees. The Sign-In Roster will serve as the official record of attendance for the Pre-Bid Conference (Reference Attachment 1.1).

1. Welcome/Introduction. Mrs. Bonnie Spears, JMAA Procurement Specialist, thanked the attendees for attending and as part of the Networking and Business Connections, each attendee was asked to introduce themselves, by stating their name, company, and to identify their intention on submitting as a prime contractor or sub-contractor.
2. Procurement. Mrs. Bonnie Spears, JMAA Procurement Specialist, conducted a review of the procurement process governing this project. The following highlights were discussed:

JMAA will receive bids to perform these Services at **2:00 p.m. Central Standard Time on Friday, June 14, 2019** in the Administrative Offices.

- Bids must be submitted by the deadline.
- The official Time of Record is based on the time stamp located at the front desk in the Administrative Office.
- Please deliver in enough time or ensure that you’ve mailed in enough time for the bids to arrive prior to the deadline as no bids will be considered after the deadline.
- Bid Opening will begin promptly at 2:15 p.m. on June 14th.

Responsibility of Bidders

- Prior to submitting a bid, bidders are responsible for becoming familiar with the nature and extent of the work and any conditions that may in any way affect the Work, as well as the labor, equipment, and tools required to perform the Work.
- Bidders must examine all Bid Documents, including the contract template, thoroughly. Failure to do so will not relieve the Contractor of its obligation to perform the Work in accordance with the Contract Documents. The contract template is Attachment 13 of the RFB.

Interpretation of Bid Documents, Questions and Requests for Additional Information

- Submit a written request for interpretation or correction of any inconsistencies or

errors found within the RFB, or for any questions you have related to the project. Email questions to procurementqa@jmaa.com.

- The Deadline for submitting questions is Friday, May 31, 2019 at 2:00 p.m. CST.
- Do not contact any other staff member at JMAA as it relates to this project. I will direct all questions to the appropriate persons.
- JMAA will not provide individual responses. All responses will be addressed via an Addenda. Only those interpretations, clarifications, or corrections issued in an Addendum shall be binding on JMAA and the Bidder.

Addenda.

- Again, all revisions and/or additional information will be released in the form of an Addenda.
- All Addenda will be posted on JMAA's website, (<https://jmaa.com/corporate/partner-with-us/procurement/>) and one or more Addenda may be issued.
- JMAA will endeavor to deliver a copy of each Addendum by email to all of those present today, however it is the responsibility of the bidder to obtain all Addenda issued.
- No addendum will be issued later than five (5) business days prior to the deadline, except to withdraw or postpone the deadline. An addendum to withdraw or postpone the deadline may be issued at any time up until the deadline.
- The Bidder is responsible for receiving, understanding and acknowledging any Addenda issued by JMAA.
- An **Acknowledgement Form** will be provided with the Addenda. Please return the Acknowledgement Form(s) signed with your bid, do not email it.
- Minutes from today's meeting and the sign in sheet will be provided in the first addendum.

Representations of Bidder.

- Each Bidder, by submitting a bid, represents that:
 - (a) you read and understand the RFB, additional forms, sample contract, and Addendums
 - (b) You have visited and are familiar with the conditions and the purpose for which the Work will be performed

Conflicts of Interest and Gratuities.

- Each Bidder must **complete, execute and submit** a Jackson Municipal Airport Authority Certification Regarding Gratuities with its Bid.
- Failure to execute and submit the Certification attached as **Attachment 17** to the RFB will be grounds for rejection of the Respondent's Bid without review or consideration by JMAA.
- This form is very important to JMAA as it is the Bidder confirming they have not offered any gift or form of compensation to any JMAA employee or its Board of Commissioners.

Costs Incurred by Bidders Prior to Execution of an Agreement

- Bidders are responsible for all cost incurred through the submission process until execution of an agreement.

Bid Proposal

- Must complete the Bid Proposal Form which is Attachment 2 of the RFB.
- **THE WORK WILL BE AWARDED TO THE LOWEST AND BEST MOST RESPONSIVE AND RESPONSIBLE BIDDER.**

Lowest and Best Responsible and Responsive Bid.

- JMAA will select as the Lowest and Best Responsible and Responsive Bid the option which allows JMAA to obtain the greatest overall value based on available funds.
- **JMAA EXPRESSLY RESERVES THE RIGHT TO REJECT ALL BIDS IF THE RESPONSES TO THIS REQUEST FOR BIDS EXCEED JMAA'S ESTABLISHED BUDGET FOR THIS PROJECT.**

Submission.

- Each bidder must submit four (4) originals, and one (1) digital copy of the bid packet to JMAA as part of its submission.
- Each bidder must manually sign the originals.
- All blank spaces in the Identification of Respondent form must be completed.

DBE Participation. --- **JMAA has established a 22% DBE goal for the services solicited by this RFB.** There are several DBE related documents that must be completed and submitted with your Bid. Dee Herndon will provide additional details related to the DBE goal and DBE participation.

Subcontractors.

- Each Bidder must identify its proposed subcontractors, including DBE and non-DBE subcontractors, on the Subcontractor List (**Attachment 10**).
- The Subcontractor List must allocate all significant portions of the Work among the Bidder and its proposed subcontractors.
- The subcontractors shown in the Subcontractor List will be a material consideration in JMAA's determination of the lowest and best Bidder.

Statement of Qualifications.

- Each Bidder must provide the information requested in the Statement of Qualifications (**Attachment 5**) as part of its Bid. The Statement of Qualifications must be **signed and notarized**.

Bid Security.

- Each Bidder must include Bid Security in the amount of 5% of its Base Bid with its Bid Proposal. The Bid Security must be in the form of a **Bid Bond** conforming to **Attachment 4** or a certified or cashier's check made payable to JMAA. The Bid

Security must be signed by the Surety's Resident Agent.

Bid to be Enclosed in an Envelope.

- The bid must be enclosed in a sealed envelope or container labeled with the **Company Name** and "**Perimeter Service Road Rehabilitation, JMAA Project No. 003-18**" on the outside of the envelope.
- The bid will be considered invalid if not received at the designated location prior to the bid deadline.

Withdrawal of Submission.

- You may withdraw your bid prior to the deadline by communicating your request in writing. JMAA will return the bid unopened.
- No Respondent will be allowed to modify, withdraw or cancel their bid or any part thereof for 90 days after the bid deadline, unless notified via an Addendum.

One Bid per Bidder.

- JMAA will not consider more than one Bid from any one Bidder. If JMAA has reasonable grounds to believe that a Bidder is involved (as a prime) with more than one Bid for the Work, then all Bids in which that Bidder is believed to be involved with will be rejected.
- Any or all Bids will be rejected if there is reason to believe that collusion or other agreements in restraint of free and competitive bidding exist among the Bidders and no participant in such collusion will be considered in future Bids for the Work.
- Each Bidder must complete, **sign, notarize and submit** the Non-Collusion Certificate (**Attachment 6**) with its Bid.

Rejection of Bids.

- JMAA reserves the right, in its sole discretion, to reject any or all Bids received for any reason, at any time, prior to execution of the Agreement by the Respondent selected by JMAA to perform the Work.
- Without limiting the foregoing, **JMAA specifically reserves the right to reject a Bid if the Respondent:**
 - fails to submit the information or documentation required by the Bid Documents
 - fails to furnish the required Bid Security
 - fails to submit the Sub-Contractor List
 - or if the Submission is in any way incomplete or irregular

RFB Checklist

- The checklist provided as Attachment 1 of the RFB is to help each Respondent accurately and completely submit documents required for a proper and complete Bid.
- JMAA does not guarantee that complying with this checklist will result in the submission of a proper and acceptable bid packet.
- The Bidder shall, at all times, refer to the Instruction for Bidders for guidance on which

documents to submit.

- While JMAA strives to include all required documentation in the checklist, it is the Bidders responsibility to thoroughly review the bid document for all required documentation.

Certificates of Responsibility.

- As required by Sections 31-3-1, 31-3-15 and 31-3-21 of the Mississippi Code of 1972, as amended, *each Bidder must have a valid and appropriate Certificate of Responsibility ("COR") issued by the Mississippi State Board of Contractors as of the Bid Deadline to submit a Bid for the Work, if the Bid will exceed \$50,000.00. Further, each Subcontractor (of any tier) that the Bidder proposes to perform Work that exceeds a value of \$50,000, must have a valid and appropriate COR issued by the Mississippi State Board of Contractors as of the Bid Deadline.*

Resident Bidder

Preference Law. In accordance with Section 31-3-21 of the Mississippi Code of 1972, as amended:

- **A nonresident Bidder** domiciled in a state having laws granting preference to local contractors, may only be awarded a public contract in the State of Mississippi on the same basis as that Bidder's state awards contracts to Mississippi contractors bidding under similar circumstances. Resident contractors domiciled in Mississippi have preference over nonresidents in the awarding of public contracts in the same manner and to the same extent as provided by the laws of the state of domicile of the nonresident.
- Each nonresident Bidder must submit a copy of its resident state's current bid law pertaining to that state's treatment of nonresident bidders. **Any Bid submitted by a nonresident Bidder that does not include the nonresident Bidder's current state law pertaining to treatment of nonresident bidders, shall be rejected and not considered for award.**
- As used in these Instructions to Bidders, the term "resident contractor" includes an individual that is a legal resident of the State of Mississippi, a corporation, limited liability company, partnership or other entity organized under the laws of the State of Mississippi as well as a nonresident person, firm or corporation that has been qualified to do business in this state and has maintained a permanent full-time office in the State of Mississippi for two (2) years prior to submission of the Bid, and the subsidiaries and affiliates of such a person, firm or corporation.

JMAA Intent to Respond Form

- JMAA would like to encourage you to complete and submit this form which is **Exhibit A** of the RFB and identifies your intent for this project.
- You are not excluded from participating if you don't complete the Intent to Respond Form, but we strongly encourage you to do so as it will help improve JMAA's processes.

Protests

- JMAA has identified the process that you must follow if you choose to file a formal protest. The process is posted on our website.

Registered Vendor

- JMAA highly encourages you to register your company into our REGISTERED VENDOR SYSTEM. You can access the system from our website (<https://jmaa.dbesystem.com/>). The benefit of registering is that JMAA will be able to solicit you for services for projects that are not published.
- Additionally, you must be registered as a vendor to receive a contract or a purchase order from JMAA.

3. Disadvantaged Business Enterprise (“DBE”) Participation. Mr. Deuntagus Herndon, JMAA Procurement Specialist, on behalf of Sharon Carter, JMAA DBE Manager, spoke about JMAA’s goal for DBE participation on this project. Details were discussed regarding the Contract Goal; DBE Eligibility; Good Faith Efforts; DBE Counting Rules; Submission Requirements; and Affirmative Action/Equal Employment Opportunity.

- **DBE Contract Goal is 22%**

- Eligible DBE firms must be certified by JMAA and/or MDOT in order to be eligible for DBE participation credit. The DBE Goal is 22% for the life of the contract, however, if the Bidder commits to DBE participation in excess of the goal, the “commitment” governs.
- Firms certified by other agencies will not count towards the contract goal. **It is the bidder’s responsibility to make sure that all DBEs identified in the bid documents, are certified at the time of the bid.** Current listings or links to current listings of DBEs may be found on the JMAA website at www.jmaa.com under resources. For assistance contact Sharon Carter at scarter@jmaa.com or 601.664.3520.
- These lists are not an endorsement of the quality of performance for any entity listed; it is only an acknowledgement of the listed firms’ certification as a DBE.

- **Good Faith Efforts (49CFR Part 26, Appendix A)**

Goal attainment and/or good faith efforts which, by their scope, intensity, and appropriateness, could reasonably be expected to obtain sufficient DBE participation

- JMAA will evaluate the quantity, quality and intensity of a Bidder’s efforts.

Quality of Efforts

- Examples of quality good faith efforts would include soliciting bids from trades required for this project and having enough contract value to meet or exceed the contract goal.
- Examples of poor-quality good faith efforts for this project would include soliciting bids from trades not required for this project or soliciting initial bids from DBEs on bid day.

Quantity of Efforts

- Examples meeting the test of quantity would include soliciting bids from the overwhelming majority of firms in a given trade. For example, if there are 30 excavation firms in the DBE Directory there is a reasonable expectation that most if not all be contacted and given an opportunity to quote on the project.
- Examples of not meeting the test of quantity would include soliciting bids from only three trucking firms, when many more are ready, willing and able to work on the project.

Intensity of Efforts

- Examples of meeting the intensity test would include numerous and multiple attempts to contact ACDBEs by phone, fax, and email over a period of time, but in sufficient time to allow a firm time to prepare and submit a bid.
- Examples of not meeting the intensity test are only making one effort to reach a DBE firm about this particular business opportunity.
- Firms are highly encouraged to document all attempts made to solicit participation from DBE firms.

- **Counting DBE Participation (DBE Counting Rules at 26.55 Also Available)**

- When a DBE participates in a contract, you count only the value of the work actually performed by the DBE toward the overall DBE goal.
- Count the entire amount of the portion of the contract that is performed by the DBE's own forces. Include the cost of supplies and materials obtained by the DBE for the work of the contract, including supplies purchased or equipment leased by the DBE (except supplies and equipment the DBE subcontractor purchases or leases from the prime contractor or its affiliate).
- Count the entire amount of fees or commissions charged by a DBE firm for providing a bona fide service, such as professional, technical, consultant, or managerial services, or for providing bonds or insurance specifically required for the performance of a JMAA-assisted contract, toward DBE goals, provided the fee is reasonable and not excessive as compared with fees customarily allowed for similar services.
- When a DBE subcontracts part of the work of its contract to another firm, the value of the subcontracted work may be counted toward DBE goals **only** if the DBE's subcontractor is itself a DBE. Work that a DBE subcontracts to a non-DBE firm does not count toward DBE goals.

- When a DBE performs as a participant in a joint venture, count a portion of the total dollar value of the contract equal to the distinct, clearly defined portion of the work of the contract that the DBE performs with its own forces toward DBE goals.
- Count expenditures to a DBE contractor toward DBE goals only if the DBE is performing a commercially useful function on that contract.

A DBE performs a commercially useful function when it is responsible for execution of the work of the contract and is carrying out its responsibilities by actually performing, managing, and supervising the work involved. To perform a commercially useful function, the DBE must also be responsible, with respect to materials and supplies used on the contract, for negotiating price, determining quality and quantity, ordering the material, and installing (where applicable) and paying for the material itself.

A DBE does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction, contract, or project through which funds are passed in order to obtain the appearance of DBE participation. In determining whether a DBE is such an extra participant, we will examine similar transactions, particularly those in which DBEs do not participate.

If a DBE does not perform or exercise responsibility for at least **22 percent** of the total cost of its contract with its own work force, or the DBE subcontracts a greater portion of the work of a contract than would be expected on the basis of normal industry practice for the type of work involved, you must presume that it is not performing a commercially useful function.

- A Consultant may count toward the DBE goal only materials and supplies expenditures obtained from DBE suppliers and manufactures in accordance with the following:
 - If the materials or supplies are obtained from a DBE manufacturer, count 100 percent of the cost of the materials or supplies toward DBE goals. For purposes of this paragraph, a manufacturer is a firm that operates or maintains a factory or establishment that produces, on the premises, the materials, supplies, articles, or equipment required under the contract and of the general character described by the specifications.
 - If the materials or supplies are purchased from a DBE regular dealer, count 60 percent of the cost of the materials or supplies toward DBE goals. For purposes of this section, a regular dealer is a firm that owns, operates, or maintains a store, warehouse, or other establishment in which the materials, supplies, articles or equipment of the general character described by the specifications and required under the contract are bought, kept in stock, and regularly sold or leased to the public in the usual course of business. To be a regular dealer, the firm must be an established, regular business that engages, as its principal

business and under its own name, in the purchase and sale or lease of the products in question.

A person may be a regular dealer in such bulk items as petroleum products, steel, cement, gravel, stone, or asphalt without owning, operating, or maintaining a place of business if the person both owns and operates distribution equipment for the products. Any supplementing of regular dealers' own distribution equipment shall be by a long-term lease agreement and not on an ad hoc or contract-by-contract basis.

- Packagers, brokers, manufacturers' representatives, or other persons who arrange or expedite transactions are not regular dealers within the meaning of this paragraph.
- With respect to materials or supplies purchased from a DBE which is neither a manufacturer nor a regular dealer, count the entire amount of fees or commissions charged for assistance in the procurement of the materials and supplies, or fees or transportation charges for the delivery of materials or supplies required on a job site, toward DBE goals, provided you determine the fees to be reasonable and not excessive as compared with fees customarily allowed for similar services. Do not count any portion of the cost of the materials and supplies themselves toward DBE goals, however.
- **DBE Related Submission Requirements**
 - ***Attachment 10, Subcontractor List***
 1. Allocation of Work, page 9-2, for all subcontractors, suppliers, and vendors. This includes work that will be self-performed by the Prime.
 2. Identification of ALL Subcontractors and Suppliers, page 9-3. Fully identify and answer each question regarding the subcontractors and suppliers proposed to perform Work on this project.
 - ***Attachment 11, Subcontractor Commitment and Confirmation Form***
 1. This two-part form must be completed for each Subcontractor listed in Attachment 10, page 9-2, Subcontractor List-Allocation of Work. The form must be signed by the Subcontractor and the firm who will hold the subcontract and submitted with the bid documents.
 - ***Attachment 12, JMAA Good Faith Efforts Report***
- 4. **Badging & Security:** Ms. Dina Johnson, Access Control Technician, discussed badging and security requirements for operating at the Jackson-Medgar Wiley Evers International Airport ("JAN"). Ms. Johnson discussed badging procedures, security identification/access media requirements, Authorized Signatory requirements, Badge Application procedures, Criminal History Records Check (CHRC), Security Threat Assessment (STA) and Training.
 - The downloadable badge application can be found on JMAA's website at:

<https://jmaa.com/download/downloadable-badge-application/?wpdmdl=1039&refresh=5ad5275cd4e391523918684>

5. Project Overview. Mr. Drew Ridinger, JMAA Capital Programming Manager, and Mr. Tom Henderson, PE, CM with Neel-Schaffer, provided a brief overview of the project to include the General Description of The Scope of Work, Provided in the RFB. The work will include Rehabilitation of the Existing Aggregate Perimeter Road, Construction of New Aggregate Perimeter Road, and Rehabilitation/Replacement of Drainage Structures.

A. Bid Alternates

1. The project has been divided into Base Bid and two Bid Alternates. The Base Bid consists of the work performed in all areas other than the areas shown in Bid Alternate 1 or Bid Alternate 2. Bid Alternate 1 consists of construction of new road section along south perimeter fence (Rwy 34R). Bid Alternate 2 consists of Rehabilitation of Localizer Access Road (Rwy 34L)
2. Either Bid Alternate 1 or Bid Alternate 2 will be selected, but not both. Bid Alternate No. 1 is the preferred option.

B. Material Specifications

1. The project will primarily be constructed using MDOT specifications since the work does not include aircraft pavements. MDOT specifications will be utilized for:
 - (a) Pipe, Drainage Structures
 - (b) Excavation and Embankment
 - (c) Lime Treated Subbase
 - (d) Crushed Aggregate (MDOT No. 67)
 - (e) Rip Rap
2. FAA specifications will be utilized for:
 - (a) Fencing (7' high fencing)
 - (b) Seeding

C. Perimeter Road Rehabilitation (Existing Section)

1. The existing roadbed shall be prepared prior to construction of the new surface. Surface preparation may consist of either of the following depending on the condition of the existing surface:
 - (a) Type 1 – Use for roadbed areas that are in good condition.
 - i Light scarification of existing gravel / granular material (2" +/-)
 - (b) Type 2 – Use in areas with vegetation, depressions, uneven surface, etc.
 - i Removal of vegetation
 - ii Heavy scarification of existing surface (2" – 4" +/-)
 - iii Blading and Shaping of existing surface
2. Placement of Crushed Aggregate

- (a) The current specification for crushed aggregate is MDOT No. 67. A suggestion was made to use MDOT 610. This will be taken under advisement and any change in material issued by addendum.
- (b) Aggregate will be installed at varying thicknesses as shown on sheets G0.06 – G0.07 and C5.01 – C5.22.
- (c) The nominal width of the road is 12' with some widening through radii.

D. Perimeter Road Construction (New Section)

- 1. The new perimeter road is being constructed close to natural ground. The section will consist of Excavation / Embankment, Lime Treated Subgrade, and 10" of Crushed Aggregate Surface.

E. Drainage Rehabilitation

- 1. The project also includes removal and replacement of existing drainage culverts. Demolition of culverts is paid for by the linear foot for culverts of all types greater than 8" in diameter.
- 2. New culverts shall be installed as shown on the plans. New culverts shall be Reinforced Concrete Pipe.
- 3. End treatments for RCP shall include standard MDOT Headwalls and Flared End Sections. Flared End Sections will be issued by addendum.
- 4. The upstream end of each pipe which penetrates the perimeter fence shall be protected with a security grate. Details are provided in the construction drawings. Pay items for security grates on Flared End Sections will be issued by addendum.

F. Fencing

- 1. The project requires demolition and installation of fencing. The contractor will be required to maintain security at areas where the fencing is open. Security must be within visual and vocal range of the fence opening. Gaps in the fence must be closed each night either with permanent fence in its ultimate location or temporary fence. No separate payment shall be made for temporary fence.

G. Erosion Control and Permitting

1. SWPPP

- (a) The Contractors shall prepare and submit a SWPPP to MDEQ and will be responsible for complying with the approved permit. The Contractor's means, methods, and sequencing may Contractor shall affect the amount of erosion control devices required. It is not anticipated that areas of road rehabilitation will require disturbance of the soil. Primary areas of concern include new roadway sections, ditch crossings, and wetlands. JMAA is currently in the process of obtaining a 404 Permit from the USACE.

H. Coordination of Utilities

1. The Contractor is responsible for locating utilities, including Local Utilities (811), JMAA Utilities, and FAA Utilities. Known utilities include several natural gas line crossings and the FAA Approach Lighting System on Rwy 16L. The scope of work does not include relocation of utilities.

II. OPERATIONAL REQUIREMENTS

A. Sheets G0.04 and G0.05 include the Construction Safety and Phasing Plan. Site Access and Staging Areas shall be as shown on the construction drawings. Four separate construction entrances have been identified.

B. Construction phasing is shown to divide the project into manageable sections, and does not necessarily indicate the order of the Contractor's Operations. The Contractor will define his preferred order of operations in the Construction Safety and Phasing Plan Compliance Document (CSPPCD) which must be submitted prior to construction. The CSPPCD will be reviewed by JMAA and the Engineer.

1. Phase 1 consists of work on the west side of the airport. Phase 1A includes the work west of Runway 16R-34L. Phase 1B includes work in the Runway Safety Area and is subject to a contract time limit of 1 day and special liquidated damages of \$10,000 per day. Phase 1 C consists of the work east of Runway 16R-34L. JMAA will be responsible for providing the runway closure.
2. Phase 2 consists of work on the east side of the airport. Phase 2A includes the new roadways section identified in Bid Alternate 1. Phase 2 B includes rehabilitation of the road east of Runway 16L – 34R and the new road section to the north of Runway 16L. Phase 2C includes rehabilitation of the Localizer Road (Bid Alternate 2)

C. Low profile barricades are required where road adjoins an active aircraft pavement (Cargo Apron, GA Apron, Taxiway E). Barricades must be linked continuously. Barricades are aid for by the each.

D. Contractor must inspect and clean the work area and access routes during construction.

E. Contractor shall maintain appropriate erosion control and shall ensure proper drainage throughout duration of the project.

F. Security

1. Contractor must comply with JMAA Security Program

G.A pay item for Safety Plan and Maintenance of Traffic – Item TS-129-5.1 is included in the contract to be paid by the Lump Sum.



JACKSON MUNICIPAL AIRPORT AUTHORITY

Your Connection to the World

PRE-BID CONFERENCE
 PERIMETER SERVICE ROAD
 JMAA PROJECT NUMBER 003-18
 MAY 21, 2019
 2:00 PM CST
 SIGN IN SHEET

| Printed Name | Signature | Company Name | Email Address | Phone Number | Prime, Sub, or JV | MS Certified DBE |
|--------------------|-----------|-----------------|----------------------------------|------------------|-------------------|------------------|
| Christopher Tutor | | Neelschasser | chris.tutor@neel-schasser.com | (601) 202-3572 | | |
| TOM HENDERSON | | NEEL-SCHASSER | tom.henderson@neel-schasser.com | 601.707.3561 | | |
| Laura Suddbeck | | S&S Excavation | SandExcavationEast.net | 601-572-6661 | Prime | YES |
| Rachel Westerfield | | WEI | rachel.westerfield@wagnereng.com | 601-906-7072 | NA | NA |
| Dan Meyer | | JMAA | | | | |
| Deatryus Hendon | | JMAA | dhendon@jmaa.com | 601-360-8622 | | |
| Tom Temple | | Hemphill Const. | TEMPLEHEMPHILLCONSTRUCTION.COM | 601-750-3263 | Prime | |
| Dina Johnson | | JMAA | djohnson@jmaa.com | 601-937-5031 238 | | |
| Poy Breckenridge | | JMAA | pbreckenridge@jmaa.com | 601-937-5131 | | |
| Stephanie Virvins | | Myriad Const. | svirvins@myriandeng.com | | | |
| Bonnie Spears | | JMAA | bspears@jmaa.com | 601-360-8623 | | |

Attachment 2

**Acknowledgment of Receipt of Addendum
Addendum #1
Issue Date: May 24, 2019**

**REQUEST FOR BIDS
JAN PERIMETER SERVICE ROAD REHABILITATION
BY THE
JACKSON MUNICIPAL AIRPORT AUTHORITY
DATED MAY 8, 2019
JMAA PROJECT NO. 003-18**

By signing this document, I _____, acknowledge the receipt of the above-mentioned addendum and that it shall be included with the Statement of Qualifications submitted for consideration for the above-mentioned Bid.

Name of
Firm

Signature

Date

SURFACE COURSES**SECTION P-209****CRUSHED AGGREGATE SURFACE COURSE****DESCRIPTION**

209-1.1 This item consists of a surface course composed of crushed aggregate constructed on a prepared surface in accordance with these specifications and in conformity to the dimensions and typical cross-sections shown on the plans.

MATERIALS

209-2.1 Reference Specification. This item shall conform with applicable portions of the “Mississippi Standard Specifications for Road and Bridge Construction,” 2017 Edition, Section 703 “Aggregates”.

209-2.2 Size. Crushed aggregate shall meet the requirements for “Size ¾ inch and Down” coarse aggregate as referenced in Paragraph 703.04.3- Gradation.

METHOD OF MEASUREMENT

209-3.1 The quantity of crushed aggregate will be determined by measurement of the number of tons of material constructed and accepted by the RPR as complying with the plans and specifications.

BASIS OF PAYMENT

209-4.1 Payment shall be made at the contract unit price per ton for crushed aggregate surface course. This price shall be full compensation for furnishing all materials, for preparing and placing these materials, and for all labor, equipment tools, and incidentals necessary to complete the item.

Payment will be made under:

Item P-209-4.1 Crushed Aggregate Surface Course - per Ton

END OF ITEM P-209

CRUSHED AGGREGATE SURFACE COURSE

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