



Macon-Bibb County, Georgia

INVITATION FOR BIDS

FOR

Henderson Stadium Fencing

BID NUMBER: 18-039-CW

ISSUED: March 23, 2018

BIDS DUE NO LATER THAN 12:00 NOON ON THURSDAY, April 12, 2018

Macon-Bibb County Procurement Department
700 Poplar Street
Suite 308
Government Center
Macon, Georgia 31201

I. GENERAL

A. Invitation

1. Notice is hereby given that the Macon-Bibb County Board of Commissioners will receive sealed bids in the Procurement Department, Suite 308, Macon-Bibb Government Center, 700 Poplar Street Suite 308, Macon, Georgia 31201, until **12:00 o'clock NOON** at the time legally prevailing in Macon, Georgia on Thursday, April 12, 2018 for Henderson Stadium Fencing for the Macon-Bibb County.
2. **NO BIDS WILL BE ACCEPTED AFTER THIS DESIGNATED TIME.**
3. Bids will be publicly opened in the Macon-Bibb County Procurement Department Conference Room on Thursday, April 12, 2018 at 2:00 pm.
4. Minority, Women Owned and other Disadvantaged Business Enterprises are encouraged to participate in the solicitation process. Additionally, respondents are encouraged to use M/W/DBE subcontractors where possible. Small and other disadvantaged businesses requiring assistance with the competitive process can contact Dr. James Louis Bumpus, Director of Small Business Affairs at (478) 951-2192 or jbumpus@maconbibb.us .

B. Bid Documents

1. Bid documents may be examined and obtained at the Macon-Bibb County Procurement Department, Suite 308, Macon Bibb Procurement Conference Center, 700 Poplar Street Suite 308, Macon, Georgia 31201, by calling (478) 803-0554, or may be viewed and downloaded from the Macon-Bibb County Procurement Page www.maconbibb.us/purchasing

C. Pre-Bid

A pre-bid conference is scheduled for 10:00 o'clock a.m., **April 4, 2018** at 2172 Anthony Road, Macon, Georgia 31201. The meeting will be followed immediately by a site visit to be hosted by the Project Manager's team. This pre-bid is mandatory; contractor must be present in order to submit a response.

D. Bids

1. Envelopes shall be identified on the outside as
"18-039- CW - Henderson Stadium Fencing"

And delivered by hand or mailed to:

Macon-Bibb County Procurement Department
700 Poplar Street Suite 308
Macon, Georgia 31201

E. Local Preference

1. Macon-Bibb County reserves the right to award bids to County businesses and merchants whose bid is within five percent (5%) price preference for Certified Small Local Business Enterprise Participation. A Small Local Business Enterprise (SLBE) must be certified as of the time of issuance of the bid to be considered for the Price Preference set for the herein.

F. Validity

1. No bid may be withdrawn for a period of ninety (90) days after time has been called on date of bid opening.

G. Contract Award

1. The contract, if awarded, will be based on an individual basis or whichever award serves the best interest of Macon-Bibb County or the funding source.
2. Guidelines in the award of this contract will be Section 36-10-2.2, Official Code of Georgia Annotated.
3. Upon award of the Contract, a pre-construction meeting will be held to discuss the project and to establish a schedule of work.

H. Excise Taxes

1. Any material that is to be incorporated into the work of this project may be consigned to Macon-Bibb County in care of the contractor. If the shipping papers show clearly that any such materials is so consigned, the shipment shall be exempt from the tax on transportation of property under the provisions of Section 3478(b) of the Internal Revenue Code, as amended by Public Law 180-78th Congress.
2. The Contractor shall pay all transportation charges.
3. Each bidder shall take this exemption into account in calculating his bid.

II. INSTRUCTIONS TO BIDDERS

A. Definitions

1. Wherever the term "Owner", "County", or "Macon-Bibb County" occur in these specifications, it shall mean Macon-Bibb County, a political subdivision of the State of Georgia acting through the Macon-Bibb County Board of Commissioners.
2. Wherever the term "work" occurs in these specifications, it shall mean the work as defined herein, including, all labor, materials, equipment, transportation, and supervision necessary to complete the contract.

B. Bidder's Representation

1. Each bidder, by making his bid, represents that he has:
 - a) Read and understands the bidding documents; and,
 - b) Visited the site and become familiar with the local conditions under which the work is to be performed.
 - (1) Bidders shall examine the areas wherein work of this project is to be carried out and shall take into consideration all conditions that might affect his work.
 - (a) Failure of the bidder to inspect firsthand the areas affected by work in this project shall not relieve him of the obligation to comply fully with the scope of the work as defined herein.

- (b) No consideration will be given any claim based on lack of knowledge of existing conditions, except where the Contract Documents make definite provisions for adjustment of cost or extension of time due to existing conditions that cannot be readily ascertained.

C. Document Discrepancies

1. Should the bidder find discrepancies in, or omissions from the documents, he shall at once notify the Macon-Bibb County Procurement Department.
2. Requests for Interpretations of Specifications shall be made in writing to the Macon-Bibb County Procurement Department not later than five (5) days prior to receipt of bids, email preferred, to cwilmore@maconbibb.us.
3. Any subsequent instructions to bidders will be issued in the form of addenda to the specifications and sent to the bidder. All addenda shall be enumerated in the Bid Form.
4. All definitions set forth in the specifications are applicable to this Instruction to Bidders, the Bid Form and the proposed Contract Documents including, but not limited to, drawings, project manual, and any addenda issued prior to receipt of bids.
 - a) Addenda are written or graphic instruments issued prior to the execution of the Contract that may modify or interpret the bidding documents by deletion, additions, clarifications or corrections.
 - b) Addenda will become part of the Contract Documents when the Contract is executed.

D. Submittals

1. In order for bids to be considered, the complete bid document package shall be submitted including each of the following completed **Required Submission Documents** as Attachment "A".

Bidder Information Form
Bidder's Qualification Form
List of Sub-Contractors
Bidder Minority Participation Goal
Financial & Legal Stability Statement
Insurability Statement
E-Verify Affidavit
Debarment Form

Reservations

1. The bidder acknowledges that Macon-Bibb County reserves full freedom (in addition to the right to reject any and all bids) in awarding bids to consider all available factors including, but not limited to, price, the provision of needed and unneeded features, usefulness to the using department and prior County experience. In addition, the bidder recognizes the right of the Owner to reject a bid if the bidder failed to furnish any required submittals on the date required by the bidding documents, or if the bid is in any way incomplete or irregular. Hence the County may award bids to other than the lowest bidder if in the judgment of the Board of Commissioners the interest of the County will be best served by award to another.

III. SPECIAL CONDITIONS

A. General

1. All work to be performed as part of this specification shall comply with all codes, ordinances and regulations applicable to the contract, including, but not limited to:
 - a) International Building Code
 - b) State and Local Building Code
 - c) Georgia Department of Transportation (D.O.T.)
 - d) Occupational Safety and Health Administration (OSHA)
 - e) Other Federal, State, or Local Codes

B. Layout of Work

1. The Contractor shall verify all existing conditions and contiguous work and lay out his work there from, providing for himself all other necessary measurements, lines and levels, and shall assume the responsibility for the correctness of the layout of the work.

C. Work Area

1. The Contractor shall confine his operations to as small an area as possible, using only the areas designated for on-site storage.
2. The Contractor shall protect all surrounding adjoining private and public property, taking every precaution to prevent damage or injury to trees, shrubs, curbs, sidewalks, driveways and fences along or adjacent to the work. Should damage occur, the Contractor shall restore, at his expense, any such property damage or injuries by his operations to a condition equal to that existing before such damage or injury was done, by repairing, rebuilding or otherwise restoring as may be directed by, and to the satisfaction of the Owner.
3. In case of failure on the part of the Contractor to restore such property, or make good such damages or injury, the Owner may, after forty-eight (48) hours written notice, proceed to repair, rebuild, or otherwise restore such property as may be deemed necessary, and the cost thereof shall be deducted from any monies due or which may become due the contractor under this contract.

D. Vandalism

1. The Contractor shall take every precaution not to leave equipment and materials where they can be reached and used for defacing new or existing work at any time.

E. Extension of Time

1. In the event the work under this project is delayed by neglect, delay, or default of any other Contractor or the Owner, or by any damage which is the result of an Act of God, or by a general strike of the employees, the Contractor shall have reason to claim for delay and request an extension of time to complete the contract.

F. Inspection

1. Inspectors may be appointed to inspect all materials used and all work performed. Such inspection may extend to all or any part of the work and to the preparation of manufacture of the materials to be used. The inspectors will not be authorized to revoke, alter, enlarge or relax the provisions of this specification, nor will they be authorized to approve or accept any portion of the completed work or to issue instruction contrary to the plans and specifications. The inspector shall have authority to reject defective material and to suspend work that is being improperly done, subject to the final decision of the Inspector.
2. It is mutually agreed between the parties to the contract that to prevent all disputes and misunderstandings between them in relation to any of the provisions contained in these specifications, or their performance by either of said parties, the Owner shall serve as the referee to decide all matters of construction of the specifications and of the terms of the contract, and as to all matters arising or growing out of said contract and his decision shall be final and binding upon both parties.
3. The Owner and his inspectors shall have free access to all parts of the work, and to all material intended for use in the work. The work will be inspected as it progresses, but failure to reject or condemn defective work at the time it is done will in no way prevent its rejection whenever it is discovered before the work is finally accepted and approved, nor will final acceptance and approval constitute waiver by the County of any right of action for defective work or the failure to perform the contract according to its terms.

IV. EXECUTION

A. General

1. It is the intent of this specification to provide for the Henderson Stadium Fencing, for the Macon-Bibb County Government, Macon, Georgia.

B. Specifications

1. The Contractor shall provide all services as outlined in Attachment "B"- Specifications, attached hereto and incorporated herein.

C. Schedule

1. The contractor shall execute the work diligently, and shall complete all work requirements within 90 calendar days.. This time shall include all clean up, demobilization, and other work necessary to return the project area to its final state.

V.

- A. The Contractor shall guarantee all labor and workmanship for minimum of one (1) year from date of Completion.

BID FORM

Macon-Bibb County Board of Commissioners
Kimberly Bradley, Procurement Officer III
Macon-Bibb County, Procurement Dept.
700 Poplar Street Suite 308
Macon, Georgia 31201

DATE: _____

Re: 18-039-CW- **Henderson Stadium Fencing**
Macon-Bibb County
Macon, Georgia

Dear Mr. Wilmore:

1. We have examined the Specifications, related documents and the site of the proposed Work, and are familiar with all the conditions surrounding this project, including the availability of materials and labor, and hereby bid to furnish all materials and labor, and to complete the project in accordance with the Contract Documents, within the time set forth herein, and at the prices stated below. These prices are to cover all expenses incurred in performing the Work required under these Specifications, of which this bid is part.
2. ADDENDUM RECEIPT:
 - a. We acknowledge our responsibility to ensure that all addenda have been received prior to the submission of a bid.
 - b. Bidder acknowledges receipt of the following addenda:
Addendum No. _____ Dated _____
Addendum No. _____ Dated _____
3. We agree to commence actual physical work on site, with an adequate force and equipment within the timeframe presented in the specifications and to complete fully all work within the stated timeframe following notice to proceed.
4. We agree that this bid may not be revoked or withdrawn after the time set for the opening of bids and shall remain open for acceptance for a period of ninety (90) days following such time.
5. In case of written notification by mail, telegraph, or delivery of the acceptance of this bid within ninety (90) days after the time set for the opening of bids, the undersigned agrees to execute within ten (10) days a Contract for the Work for the below stated compensation.
7. We hereby certify that we have not, nor has any member of the firm(s) or corporation(s), neither directly or indirectly, entered into any agreement, participated in any collusion, nor otherwise taken any action in restraint of free competitive bidding in connection with this submitted bid.
8. We understand the total bid price listed below to be inclusive of all materials, labor, equipment, and other provisions necessary to provide the services in accordance with the associated specification.

Henderson Stadium Fencing

4 foot ht. - 400 feet with 2 - double gates	\$
5 foot ht. - 900 feet with 4 - vehicle gates and 2 - pedestrian gates	\$
6 foot ht. - 1,135 feet with 4 - vehicle gates and 1- pedestrian gate	\$
8 foot ht. - 210 feet	\$
10 foot ht. - 260 feet	\$
Total Bid Price	\$ _____
Time Line for Project	Calendar Days

Fence Specifications

Manufacturer: Subject to compliance with requirements, provide products of one of the followings:

1. PVC Black Coated Galvanized Steel Fencing, Frame, Fabric, and all hardware:
 - a.
 - b. Southeastern Wire
 - c. Master Halco
 - d. Or approved equal
 2. Outfield fences and fences beyond the bleachers shall not be vinylclad.
- C. Posts: All specified posts shall be schedule 40
- D. Rails: All specified rails shall be SS20

2.2 STEEL FABRIC

- A. Fabric: PVC coated No. 6 or 9 gauge. Fused and thermally bonded size steel wires, 2" mesh, with top and bottom selvages knuckled.
1. Provide one-piece fabric widths for fencing up to 12' high.
 2. Steel Fabric Finish: Hot dip galvanized, ASTM A641-71a (2002). Comply with ASTM F 668 (2002), Type 2B, Class 2B.
 3. No. 6 gauge fabric shall be used on the lower 10' of the backstops only.

2.3 PVC COATING

- A. Fused and thermally bonded 9 gauge (core) 8 finish, total thickness, minimum 10 mils meeting, ASTM D-792 (2002). Manufacturer's Standard Colors (black).
- B. All posts, accessories, attachments, fasteners, caps, etc., for fencing shall be PVC coated to match.

2.4 FRAMING AND ACCESSORIES

- A. Steel Framework, General: Galvanized steel, ASTM A 120 or A 123 (2003), with not less than 1.8 oz. zinc per sq. ft. of surface

Fittings and Accessories: Galvanized ASTM A 153 (2003), with zinc weights per Table I.

Steel Framework Finish: Provide framework, fittings and accessories in accordance with manufacturer's standard thermally bonded polyvinyl chloride (PVC) plastic resin finish over galvanizing, not less than 10 mils (0.010") thick. Color to match chain link fabric.

End, Comer, and Pull Posts: Minimum sizes and weights as follows:

1. 3.0" O D steel LCX pipe - gate and fencing
2. 3.0" OD steel LCX pipe-, backstop lines posts, and dugout comers.
3. 4.0" OD steel LCX pipe - Backstop comers and Backstop pull posts

Line Posts: Space 10 - 0" oc. maximum, unless otherwise indicated on the drawings, of following minimum sizes and weights:

1. 2.0" OD steel LCX pipe - fencing.

Gate Posts: Provide posts for supporting single gate leaf, or one leaf of a double gate installation, for nominal gate widths as follows (Double Drive =D/D, Walk Gate= W/G):

Gate Width

14' D/.D

5'W/G

Gate Post

3.0" OD pipe LCX pipe 3.0" OD pipe LCX pipe

Wire Ties: 9 gauge. Aluminum to match PVC coated fabric material.

Post Brace Assembly: Manufacturer's standard adjustable brace at end and gate posts and at both sides of comer and pull posts, with horizontal brace located at mid-height of fabric. Use same material as top rail for brace, and truss to line posts with 0.375" diameter rod and adjustable tightener.

Post Tops: Provide weathertight dome closure cap with loop to receive tension wire or top rail; one cap for each post of matching color.

Stretcher Bars: One-piece lengths equal to full height of fabric, with minimum cross-section of 3/16" x 3/4". Provide one stretcher bar for each gate and end post, and two for each comer and pull post, except where fabric is integrally woven into post.

Stretcher Bar Bands: Space not over 15" oc., to secure stretcher bar to end, corner, pull, and gate posts.

Fabrication: Fabricate frames for gates from metal and finish to match fence framework. Assemble gate frames by welding for rigid connections. Provide horizontal and vertical members to ensure proper gate operation and attachment of fabric, hardware and accessories. Space frame members maximum of 8' apart unless otherwise indicated.

1. Provide same fabric as for fence, unless otherwise indicated. Install fabric with stretcher bars at vertical edges. Attach stretcher bars to gate frame at not more than 15" oc.

Swing Gates: Fabricate perimeter frames of minimum 2 7/8" OD round LCX

Gate Hardware: Provide hardware and accessories for each gate, galvanized per ASTM A 153 (2003), and in accordance with the following:

1. Hinges: Size and material to suit gate size, non-lift-off type, offset to permit 90° gate opening. Provide 1 pair of hinges for each leaf.
2. Latch: Forked type or plunger-bar type to permit operation from either side of gate, with padlock eye as integral part of latch.

Double Gates: Provide gate stops for double gate, consisting of mushroom type flush plate with anchors, set in concrete and designed to engage center drop-rod or plunger bar. Including locking device and padlock eyes as integral part of latch, permitting both gate leaves to be locked with single padlock.

Provide miscellaneous hardware required for complete installation of removable and non-removable sleeved posts, as required.

Concrete: Provide concrete consisting of Portland cement, ASTM C 150 (2003), aggregates ASTM C 33 (2003), and clean water, Mix materials to obtain concrete with a minimum 28-day compressive strength of 3500 psi using at least 6 sacks of cement per cu. yd., 1" maximum size aggregate, maximum 3" slump, and 5% to 6% entrained air. Excess concrete and refuse shall be removed from the site.

Bottom Tension Wire: 7 gauge galvanized coil steel tension wire attached along the bottom of the fence, 24' on center with HOG ring.