FY2020-098 RIVERS RUN BOULEVARD BRICK WALL REPAIR

SCOPE OF WORK – CONTRACTOR RESPONSIBILITIES

The scope of this project is generally:

CONTRACTOR to supply all labor, equipment and supplies, and to remove damage portions of a decorative brick wall and replace those portions along with a section of the wall that was previously removed due to damage from a motor vehicle. The wall is located on the southeast corner of the intersection of Melton Lake Dr. and Rivers Run Blvd., in Oak Ridge, TN.

The City will purchase the materials (i.e. brick and block) for this project.

The words "OWNER" and "CITY" may be used interchangeable and both will mean the City of Oak Ridge.

CONTRACTOR RESPONSIBILITIES

CONTRACTOR must abide by all regulations and requirements of Occupational Safety and Health Administration (OSHA). CONTRACTOR is solely responsible for maintaining a safe work environment for his/her employees and for public safety relating to the project.

CONTRACTOR shall be responsible for any traffic control that may be needed.

CONTRACTOR shall be responsible for any damage resulting from his/her activities.

CONTRACTOR will not be responsible for restoration of surfaces disturbed by operating his/her equipment or landscape restoration; however, this does not excuse CONTRACTOR from using reasonable caution to minimize disturbance.

Project is located adjacent to a private residence. CONTRACTOR will be required to maintain site in a clean state free of trash, debris, and construction waste.

CONTRACTOR shall be responsible for proper storage and security of materials and equipment on job site.

CONTRACT

This Contract will become effective when the notice to proceed (NTP) is issued and will remain in effect until complete. Anticipated completion to be within thirty (30) calendar

days weather permitting and excluding holidays. The contract will remain in effect for a period of forty-five (45) days.

Due to short duration of project progress, payments will not be provided. The CONTRACTOR will submit one (1) invoice upon completion of project.

The pay request should be a summary sheet showing each pay item, the unit cost per item, number of items, extended cost per item, and total cost of work completed during period. Submit applications typed on an Application for Payment form with itemized data typed on 8-1/2" x 11" white paper. Application should display the contractor's letterhead and reference the City's contract number, FY2020-098.

CONTRACTOR must be licensed by State of Tennessee, have or obtain an Oak Ridge business license and provide proof of insurance

INFORMATION FOR BIDDERS

The quantities set forth in the Bid Form represent those that the CITY believes are required to restore the wall to an acceptable condition. The unit measurements were obtained by City personnel. These quantities are given to establish a uniform basis for the comparison of quotes. Unit prices are used as a means of computing the final figures for Bid and Contract purposes, for periodic payments (when applicable) for work performed, for determining value of additions or deletions, and wherever else as is reasonable.

This procurement will be made via request for quotes. This is not a sealed bid project.

Submission of quotes are due by 12:00 P.M. on December 27, 2019.

All questions must be submitted to Lyn Majeski, Imajeski@oakridgetn.gov by 12:00 P.M. on December 20, 2019.

Quotes may be	e-mailed -	lmajeski@oakridgetn.gov
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- Faxed 865-482-8475
- Mailed City of Oak Ridge Attn: Lyn Majeski PO Box 1 Oak Ridge, TN 37831
- UPS / City of Oak Ridge FedEx - Attn: Lyn Majeski 100 Woodbury Lane Oak Ridge, TN 37830

The CITY reserves the right to decrease or increase quantities.

The measurements provided by City personnel may not be the same as those that would be provided by the CONTRACTOR. For budget purposes, the CONTRACTOR is to measure the wall and provide his/her estimate for amount of material needed.

By submitting a bid, CONTRACTOR represents that he/she has visited the site, and familiarized him/herself with local conditions under which the work will be performed.

QUALITY ASSURANCE

- A. Adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specific requirements and the methods needed for the proper performance of the Work in this section shall be provided and used to complete the Work.
- B. Equipment adequate in size, capacity, and numbers to accomplish the Work in a timely manner shall be provided and used to complete the Work.
- C. CONTRACTOR shall provide adequate on-the-job supervision of all Work and workmen to insure that the Work meets all requirements of the Contract.

WORK INSTRUCTIONS

Coordinate all work with the OWNER to ensure a successful Project. The schedule and actual construction operations must be approved by the OWNER.

This project is located on public property adjacent to a private residence. CONTRACTOR will not begin work prior to 8:00 AM, unless otherwise agreed to by the resident at 3 Rivers Run Blvd.

Prior to ordering material, CONTRACTOR shall provide OWNER shop drawings or specification for all materials required for successful completion of project.*

DEMOLITION OF WALL

Prior to demolition of damaged portion of existing wall, the CONTRACTOR will visit site with appropriate City representative. Limit of wall removal will be agreed on and CONTRACTOR will provide CITY with a materials list necessary for re-construction. CITY will provide materials*.

City personnel will remove, agreed upon, landscaping.

CONTRACTOR will remove, agreed upon, portion of wall using the method that he/she believes will accommodate re-construction. CITY will provide personnel to dispose of debris from any wall demolition. City personnel will not be available to serve as helpers or labors during re-construction.

Demolition of wall will be compensated under pay item #1 and will paid on a per foot basis.

*CONTRACTOR to supply mortar, horizontal joint reinforcement, corrugated wall ties, any other supplies necessary and decorative coping for base of wall. These items will be compensated under pay item #4 and will be lump sum.

RE-CONSTRUCTION OF WALL

In general, CONTRACTOR will replace broken block(s) in wall foundation and then reconstruct portion of wall that is missing to match existing appearance.

CONTACTOR to install expansion joint(s) and weep vents, as agreed upon, and at direction of City representative.

CONTRACTOR to install vertical steel reinforcement at two (2) locations, spaced equal distance from each end, and fill voids in CMU with grout or concrete.

CONTRACTOR to replace decorative coping at base of wall in kind, if possible. If not, then a substitute coping will be supplied and installed.

Re-construction of wall will be compensated under pay item #2 and will be paid on a per foot basis.

CLEAN-UP AND WARRANTY

At completion of project, CONTRACTOR shall completely clean site for any debris from demolition and remove any block, brick, motor, or debris that has fallen to ground.

Clean-up will be compensated under pay item #3 and will be lump sum.

Warranty period shall be one (1) year on workmanship.

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Item No	Description	Unit	Quantity	X	Column A Unit Price	=	Column B Amount
1.	DEMOLISH & REMOVE DAMAGED PORTION	LF	21	x		=	\$
2.	REPLACE / RE- CONSTRUCT WALL	LF	11	x		=	\$
3	SITE CLEAN-UP	LS	1	x		=	\$
4	SUPPLIES	LS	1	x		=	\$
TOTAL BID AMOUNT						=	

By: Signature	Telephone #:
Name:	Fax #:
Title:	Email:
Business Name:	Date:
Mailing Address:	Physical Address:
Tax ID Number:	TN Contractors License Number: