CITY OF BRENTWOODFire & Rescue Department



INVITATION TO SUBMIT PROPOSAL

Sealed proposals will be received by the City of Brentwood, 5211 Maryland Way, P.O. Box 788, Brentwood, Tennessee 37024-0788 until 10:00 a.m., Central Time, on Tuesday August 20, 2013, for the sandblasting and priming of fire hydrants within the Brentwood City limits. The city is rebidding this project due to complications within the most recent proposal solicited. Proposals must be clearly marked "Hydrant Sandblasting and Priming" on the outside of a sealed envelope, and either mailed or hand delivered to the above address. Faxed or emailed proposals will not be accepted. Request for Proposal documents are on file and may be obtained at the Brentwood Fire & Rescue Department, Brentwood Municipal Center, 5211 Maryland Way, Brentwood, Tennessee.

The City of Brentwood reserves the right to reject any and/or all proposals, to waive any informality in the award of the proposal, and to accept any proposal which, in its opinion, may be for the best interest of the City. Upon acceptance of a proposal, the City reserves the right to negotiate with the submitter for changes in quantities, components or features.

BRENTWOOD FIRE & RESCUE DEPARTMENT

Brentwood, Tennessee Request for Proposal for

Fire Hydrant Sandblasting and Primer Coating

Intent of Specifications

The City of Brentwood, 5211 Maryland Way, P.O. Box 788, Brentwood, TN 37024-0788 will receive proposals until **10:00 AM on August 20, 2013** for the sandblasting and priming of fire hydrants within the Brentwood City limits. An annual list of hydrants, numbering between one hundred (100) and one hundred-twenty (120), will be provided to the contractor to be completed within the contract period. The general scope of work will involve using sand or other blast media to remove paint and rust from hydrants at various locations across the City. The contractor shall then coat the hydrant with an enamel based primer suitable for use on cast or ductile iron as specified below.

For the purposes of this contract, the term "City" or "jurisdiction" refers to the City of Brentwood.

Term of Contract

The initial term of the contract shall be one year beginning September 1, 2013 and ending August 31, 2014. This contract may be extended for up to two (2) additional one-year periods upon the mutual agreement of both parties. A one-time economic adjustment for labor, material, and equipment costs may be allowed for each additional extension to the contract. The City reserves the right to cancel and terminate the contract at any time by giving a thirty (30) day notice in writing to the contractor. In the event of such cancellation, the contractor shall be entitled to receive payment for services and work performed, and materials, supplies, and equipment furnished under the terms of the contract prior to the effective date of such cancellation.

Payment

Invoices for work performed indicating the number and location of hydrants serviced shall be submitted to the Fire & Rescue Department by the calendar month. Payment will be made within thirty (30) days of receipt and approval of the invoice. Failure to submit timely invoices may result in delay of payment.

Insurance Requirements

Contractor shall maintain insurance satisfactory to the City to protect both itself and the City from claims under workers compensation acts and from any other demands for personal injury, deaths or property damage which may arise from operations under this Contract, whether such operations be by Contractor or any subcontractor or anyone directly or indirectly employed by either of them. The insurance must be with a company or companies which (1) is licensed to do business in Tennessee; and (2) has an A.M. Best financial rating of A or better. Certificates of such insurance, naming the City as an additional insured, shall be filed with the City Attorney and shall be subject to his approval for adequacy of protection. The minimum amounts of such insurance shall be as follows:

Bodily Injury \$1,000,000 each occurrence

Property Damage \$500,000 each occurrence

Contractor may purchase at its own expense such additional or other insurance protection as it may deem necessary. Maintenance of the required minimum insurance protection does not relieve the Contractor of

responsibility for any losses not covered by the above required policies. Contractor acknowledges that the City is not liable for the safety, security or condition of the Contractor's equipment or materials.

Scope of Work

The blasting and priming work will be provided on an annual basis beginning September 2013. The contractor shall begin work within 30 days of the contract award. Work may continue through the contract period as weather conditions allow.

- A. The contractor shall provide all materials, coatings, quality workmanship, and labor in the preparation and application of protective primer coating as specified in this contract.
- B. All old paint and rust shall be removed using a blast media; sand or other substrate as disclosed in the bid. It is recognized that inconsequential remnants of old finish materials may exist prior to priming and this is acceptable as long as it does not interfere with the appearance or adherence of the finish coat.
- C. Once the old finish is removed, proper surface preparation and cleaning shall be performed to ensure maximum adherence and protection by the primer coat.
- D. During the blasting process a tent, hood, shroud, or other similar device shall be used to ensure that paint, rust, and blasting media are contained to the area immediately surrounding the fire hydrant. The contractor shall be responsible for use of a drop cloth or similar device to aid in recovering and properly disposing of paint chips, excess blast media, and other similar debris generated as a result of this process.
- E. The contractor shall use a similar method to ensure that overspray of the primer is contained. If temporary relocation of vehicles or other property is required, the contractor shall schedule this with the property owner or occupant. Any damage to private property shall be the responsibility of the contractor. Any such incidences of damage shall be reported immediately to the Fire Chief or Assistant Fire Chief.
- F. The primer, which will be provided by the contractor, must be of a type designed for cast and/or ductile iron and be compatible with the oil based urethane alkyd enamel finish coat which will either be applied by the jurisdiction or by the contractor as determined in the bid award.
- G. A minimum of two finish coats of primer shall be applied to ensure maximum coverage and protection.
- H. The contractor shall communicate with residents and business owners in a professional and courteous manner at all times.
- I. The contractor shall conduct and abide in accordance with all local and state environmental rules and regulations regarding the use of blasting media and the application of coatings.
- J. The contractor will provide a list to the Fire & Rescue Department, by calendar month, of all work performed. This may take place via email, fax, or in person.
- K. If work will involve the closure of traffic lanes, the Fire Chief or Assistant Fire Chief shall be notified of such closures at least 24 hours in advance.
- L. The contractor shall provide, and have in place, all worksite protection devices, signs, cones, etc. required to provide for safe passage of vehicles and pedestrians during all phases of work. All traffic control devices and procedures must comply with TDOT and ANSE standards. The City of Brentwood is not

responsible for site safety. The bidder/contractor is solely and exclusively responsible for construction means, methods, technologies, and site safety.

- M. The contractor and/or laborers shall wear appropriate personal protection equipment during all parts of the process in compliance with OSHA and ANSE standards.
- N. Work hours shall be from 8:00 a.m. to 6:00 p.m. Monday thru Friday. Saturday and/or Sunday hours may be acceptable in certain areas with prior approval from the Fire Chief or Assistant Fire Chief. Work on state highways and primary arteries shall be limited between the hours of 9:00 a.m. and 3:00 p.m. to minimize interference at peak traffic times.
- O. The contractor shall ensure that hydrant threads are protected, and that the primer coat does not interfere with the removal of caps (painted shut) or other operation of the hydrant.
- P. If chains used for the retention of hydrant caps are missing or in a condition too poor to be properly restored, the contractor shall make note of such so that the jurisdiction can make arrangements to replace said chains.
- Q. The Fire & Rescue Department will provide maps and hydrant locations at the time of the contract award.
- R. The contractor shall have the ability to reach fire hydrants as far as 30 feet from the roadway. Vehicles shall not be driven on lawns, fields, or grassy areas without prior approval of the homeowner, business owner, or Fire Chief/Assistant Fire Chief.
- S. An MSDS form for the primer used shall be supplied to the Fire & Rescue Department by the contractor.
- T. A per-hydrant cost for painting the hydrant's finish coat shall be provided as an "Option" in the bid. This shall include a minimum of two coats of paint in two colors (one color for the hydrant body & caps, and one for the bonnet). The City will provide flow information for each hydrant to the contractor. The colors to be used are as follows:

Hydrant Body and Caps	Hydrant Bonnet
Public Hydrants: Safety Red	Safety Blue: 1500 GPM or greater
	Safety Green: 1000-1499 GPM
Private Hydrants: Safety Yellow	Safety Orange: 500-999 GPM
	Safety Red: 0-499 GPM

U. If painting is included in the bid, an MSDS form for the finish coat shall be supplied to the Fire & Rescue Department by the contractor.

Exceptions to Specifications

Exceptions shall be considered if they are deemed equal to or superior to the specifications, provided they are fully explained on a separate page entitled "Exceptions to Specifications." failure to denote exceptions in the above manner may result in immediate rejection of the proposal. In addition a general statement taking "Total Exception" to the specifications may result in immediate rejection of bid.