

QUONSET DEVELOPMENT CORPORATION
Invitation to Bid/Proposal

A Bid/Proposal is solicited for the following work:

Name of project: **On-Call Pavement Repair & Utility Service Connections within the Quonset Business Park**

Description of work: Quonset Development Corporation (QDC) maintains and operates the water, sanitary sewer and stormwater drainage systems throughout the Quonset Business Park (QBP). QDC also maintains the roadway system. This work is to provide pavement repairs and/or utility connection services on an "as needed when requested" basis. The work is:

Pavement Repair-includes removing and disposing of deteriorated bituminous pavement, preparing the repair area and furnishing, placing and compacting the bituminous patch material in the repair area. Also includes crack sealing.

Utility Connection-includes the utility connection that is the piece of pipe that joins new development parcels with QDC's collection and distribution systems. The work consists of providing all labor, equipment, tools, materials and appurtenances to complete the work. Examples of work include traffic control, erosion and sedimentation control, pavement/grass removal, excavation, pipe connections, installing valves, road boxes, corporation stops, backfill and pavement and grass restoration.

Contract: No. 2013-014

Bidding Information:

Where Received: Quonset Development Corporation
 Quonset Business Park
 95 Cripe Street
 North Kingstown, RI 02852
 Attn: Steven J. King, P.E
 Managing Director

Closing Date: All written bids must be received before **October 10th @ 1:00 PM**

Attachments: (A) QDC Specifications
 (B) QDC Standard Details
 (C) Bid Proposal

Inquiries: Inquiries regarding this project can be addressed to Mr. Jack Sprengel, Operation Director, Quonset Development Corporation,

95 Cripe Street, North Kingstown, Rhode Island (Telephone No. 401-295-0044 ext. 216). Prospective bidders are encouraged to examine the premises and may schedule an appointment with the Quonset Development Corporation Operations Office, during normal working hours (Monday through Friday, 8:30AM-4:30PM).

Waiver & Acceptance: The Quonset Development Corporation reserves the right to reject any or all of the bidders and to waive any informality in bids received and to accept that bid which, in its judgment, best serves the interest of the Corporation.

Method of Award: Award of this contract will be made to the responsive, responsible low bid Contractor. Bids will be evaluated by the sum of the bid items 1 thru 13 for year one (1) and who meet the minimum qualifications set forth in this solicitation. These qualifications are as follows:

Experience:

A minimum of five (5) year's experience in pavement repair and utility service connections is required for all Contractors. Contractor shall provide a list of work successfully performed. Contractor shall have completed a minimum of five (5) similar jobs in the past two years.

Equipment:

List of equipment to complete the work required. All equipment must be in good condition and in running order. Equipment list must be submitted with the Bid Proposal.

Instruction to Contractors

Bid Prices:

For the purpose of the Award, all bids received shall be good for a period of ninety (90) days from the date of the bid opening. Bid prices must include cost of labor, supplies, taxes, insurance, overhead and all other costs associated with doing business and prosecuting the work. If bidder is awarded contract no price adjustments will be allowed unless approved by Quonset Development Corporation.

Site Conditions:

Bidders should visit the site and take such other steps as may be reasonably necessary to ascertain the nature and location of the work, and the general and local conditions which can affect the work or the cost thereof. Failure to do so will not relieve bidders from responsibility for estimating properly the difficulty or cost of successfully performing the work. Quonset Development Corporation will assume no responsibility for any

misunderstanding or representations concerning conditions made by any of its officers or agents prior to the execution of the contract, unless included in the invitation of bids, the specifications, or related documents.

Bid Form

Bids shall be submitted on the forms furnished, or copies thereof, and must be manually signed. If erasures or other changes appear on the forms, each erasure or change must be initialed by the person signing the bid. Telegraphic bids will not be considered. The bidder shall bid on all items, failure to do so will disqualify the bid.

Public Copy

Pursuant to RIGL 37-2-18(b) each bidder shall submit a copy of their Bid Proposal to be available for public inspection at the time of the bid opening. An original Bid Proposal and a copy ("Public Copy") of the Bid Proposal shall be submitted.

Delivery Requirements:

Each bid shall be addressed to the Quonset Development Corporation and shall be delivered to the address given in the invitation to bid on or before the day and hour set for opening of bids. Each bid shall be enclosed in a sealed envelope bearing the title of the work, the name of the bidder, and the date and hour of the bid opening. It is the sole responsibility of the bidder to see that his bid is received on time.

Bonding Requirements:

The Contractor to whom the contract is awarded will be required to post performance and payment bonds in the amount of One-Hundred Percent (100%) of the contract price (Estimate about \$100,000 annually) . Bonds shall be executed on Engineer's Joint Contract Documents Committee format (EJCDC No. C-610, EJCDC No. C-615 or on comparable format which is approved in advance by the Quonset Development Corporation). The bonds shall be issued by a company that is acceptable to the Quonset Development Corporation. A minimum requirement for acceptability shall be that the Surety Company is currently listed on U.S. Department of the Treasury Circular #570 as holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as holding a Surety License in the State of Rhode Island. An appropriate Certificate of Corporate Authority shall accompany the required performance and payment bonds.

Wage Requirements:

The attention of the bidder is particularly called to the requirements as to conditions of employment to be observed and wage rate to be paid under the contract. In conformity with the

provision of Chapter 13 of Title 37 of General Laws, Rhode Island 1956, as amended. Prevailing wage rates are those that are in effect ten (10) days prior to the bid opening and can be obtained from the Rhode Island Department of Labor and training at www.dlt.ri.gov.

Equal Opportunity Requirements:

Unless otherwise exempt, bidders must certify that they are in compliance with applicable requirements of Federal Executive Order No.11246, as amended, State of Rhode Island Executive Order 85-11 and other regulations issued by the Quonset Development Corporation, or must agree to take steps to comply with such requirements prior to the award of a contract. This proposal is subject to Rhode Island General Law 37-14-1.

Execution of Agreement:

The form of Agreement which the successful bidder, as Contractor, will be required to execute will be the standard QDC contractor's contract. Said Contract will be for one (1) year with the opportunity of two (2) one (1) year extensions. The bidder to whom the Contract is awarded by QDC shall, within fifteen (15) days after notice of award and receipt of Agreement forms from the QDC, sign and deliver to the QDC all required copies.

All work specified must be executed in the most thorough, substantial, and workmanlike manner and must be completed to the satisfaction of the Quonset Development Corporation/Owner. Only skilled workmen are to be employed on this job. All workmanship shall be of the highest quality, meeting the best standards of the trade. If the Contractor does not meet the above listed requirements the Owner shall notify the Contractor of such, verbally of items lacking in poor workmanship, with a follow up in writing. After three (3) notifications indicating poor workmanship, the Owner reserves the right to terminate the Contract

Insurance:

Each Contractor shall include in its solicitation response package proof of insurance capabilities, including but not limited to the following requirements: (This does not mean that the contractor must have the coverage prior to submittal, but, that the coverage must be purchased and in place prior to the contact being executed by QDC). A certificate of insurance indicating that the awarded Contractor has the coverage in accordance QDC's requirements shall be furnished by the Contractor to QDC along with the Contract Agreement. The Contractor shall provide and maintain at all time during the term of the contact the policies of insurance.

The contractor shall indemnify, hold harmless and defend QDC its agents and its employees from any and all claims actions or liabilities for injuries or damaged sustain any persons, property arising directly from the Contractors performances of this contract. The Contractor shall prior to the award provide proof of insurance

for workmen's compensation, general liability, and automobile insurance. The coverage shall have the following minimum limits:

Workers Compensation, etc.

- (1) State: Statutory
- (2) Applicable Federal Statutory
- (3) Employer's Liability: \$500,000

Comprehensive General Liability:

- (1) Bodily Injury (including completed operations and products liability):
\$500,000 Each Occurrence
\$ 1,000,000 Annual Aggregate

- (2) Property Damage
\$ 500,000 Each Occurrence
\$ 1,000,000 Annual Aggregate
or a combined single limit of \$2,000,000

- (3) Property Damage Liability insurance will provide Explosion, Collapse and Underground coverage's where applicable.

- (4) Personal Injury, with employment exclusion deleted

\$1,000,000 Annual Aggregate

Comprehensive Automobile Liability

- Bodily Injury:
\$500,000 Each Person
\$1,000,000 Each Occurrence

- Property Damage:
\$500,000 Each Occurrence
or combine single limit of \$2,000,000

Scope of Services

Outline Scope: The following outlines provides a scope of work for the "as needed when requested" pavement repair and utility service connections. Some and/or all of the work scope shall be performed:

Public Safety

- Contractor shall notify Dig-Safe and all local authorities and utility companies to verify location of utilities within the area 72 hours prior to beginning any excavation.
- Contractor shall supply all barricades, signage, drums, cones, safety fencing and any traffic control devices for excavation required for public safety and traffic control.
- All trenches shall comply with OSHA safety standards.

Site Preparation

- Site clearing, de-vegetated, clearing and grubbing, top soil removal and stockpiling.
- Erosion and sedimentation control
- Saw cutting, pavement removal and disposal

Excavation

- Trench excavation, bedding and backfill for all utilities, as directed, including compaction.
- Dewatering and control of water, as required, for all construction operations.
- Protection of existing buildings, pavements and utilities to remain.
- Sheet piling, shoring and bracing of structural and trench excavations.

Utility Connection

- Furnish and install all pipe, connections and appurtenance.
- Laying, setting and jointing all pipe, including connections to structures or pipes
- Furnishing, placing bedding material, controlled low strength backfill bedding and gravel borrow for backfill, placement and compaction of backfill;
- Removing all temporary timber or steel sheet piling, bracing or shoring.
- Legal disposal of all excess or unsuitable excavated materials
- Testing

Restoration

- Remove, haul and place topsoil from stockpile
- Furnish and install topsoil
- Fine grading, seeding, fertilizer, mulching
- Clean and seep pavement
- Saw cutting and remove and dispose existing pavement
- Furnish and place bituminous pavement and or concrete
- Clean and seal all joints using infrared technology

- Removal of all erosion/sedimentation control, traffic control and all other equipment/material used in the construction.
- For all other work and incidentals required to finish the work, complete and accepted by QDC.

Service Connections
Requirements:

The construction materials and work shall be in accordance with Quonset Business Park Technical Review Regulations and Construction Specifications. The following specifications shall be used:

- Earthwork 02200
- Site Preparation and Clearing 02230
- Water Supply Systems 02500
- Sanitary Sewer System 02600
- Storm Drainage 02720
- Bituminous Concrete Pavement 02745
- Bituminous Concrete Sidewalks/Driveway 02775
- Lawns and Grasses 02920
- Crack Sealing RIDOT 408

Asphalt Adjustment

In order to provide for fair market value of liquid asphalt, price adjustments shall be applied. The Base Price shall be the price of the liquid asphalt which is **\$610.00/TON**. In the event of an increase or decrease in the unit price of the liquid asphalt during the subsequent months after the Notice to Proceed a Period Price will be determined to compensate for the price variation. The Period will be as published by the supplier and/or RIDOT. The associated price adjustment will be determined by multiplying the total weight of liquid asphalt in tons by the difference between the Base Price and the Period Price. It will be assumed that the weight of the liquid asphalt is 6% of the total weight of the bituminous concrete.