

PROJECT TITLE:

At Grade Railroad Crossing Improvements

(Burlingham Avenue, Compass Circle, Keel Street, Roger Williams Avenue at Zarbo Avenue,

Moscrip Avenue, Casey Avenue & MacNaught Street, and Port Gate)

Town of North Kingstown, RI

NOTICE TO CONTRACTORS

On behalf of the Quonset Development Corporation (QDC), sealed Bids for the At Grade Railroad Crossing Improvements (Burlingham Avenue, Compass Circle, Keel Street, Roger Williams Avenue at Zarbo Avenue, Moscrip Avenue, Casey Avenue & MacNaught Street, and Port Gate), herein referred to as the Project, will be received in the offices of QDC, 95 Cripe Street, North Kingstown, RI 02852, until 2:00p.m., Tuesday, April 7, 2020. Date/time stamps of Tuesday, April 7, 2020, 2:01 p.m. or later will be rejected. Said bids will be publicly opened and read aloud at 2:00 p.m., Tuesday, April 7, 2020 at the QDC offices at the address given above. In case of inclement weather, bid opening will be rescheduled for 2:00 p.m., Wednesday, April 8, 2020 at QDC's offices. Inclement weather will not delay the bid due date/time.

There will be a **mandatory Pre-Bid Conference** for this Project on **Thursday, March 26, 2020 at 10:00 a.m.** at the QDC Annex Building, 95 Cripe Street, North Kingstown, RI 02852.

The work includes but is not limited to, furnishing all, equipment, labor, devices, tools, materials, transportation, services, supervision and all miscellaneous requirements to perform all operations in conjunction with the efforts to accomplish the work.

Work includes:

Burlingham Avenue (2019 CI 054) – DOT #909-970W:

Work to be completed at this location includes the installation of a new active warning signal system which consist of new devices activated by style "C" AC/DC type circuits with SSCIIIPLUS Controller and 12" LED lights, and the installation of poly insulated joints, advanced warning signs and the associated roadway markings. Existing Cantilevers including LED lights and turn restrictions signs shall be retained. Existing Gate masts and gate motors shall be replaced with existing signals to be retained as shown in the contract plans. Remove existing signal house and all unused equipment. Existing equipment removed shall be retained by the railroad and shall be delivered to the railroad's maintenance facility.

Compass Circle (2019 CI 055) – DOT #943-187C:

Work to be completed at this location includes the installation of a new active warning signal system which consist of new devices activated by style "C" AC/DC type circuits with SSCIIIPLUS Controller and 12" LED lights, removal of the existing passive warning devices, both bonded and poly insulated joints, and the installation of advanced warning signs and the associated roadway markings.

Additional work to be completed includes the upgrade of two grade crossing surfaces which consist of the removal of the existing asphalt with rubber rail seal (west crossing) and the removal of Full Depth Rubber Panel System (east crossing). Both locations will be replaced with a new Full Depth Rubber Panel System, new 115RE rail, new wood cross ties, underdrain, and full depth pavement reconstruction on the roadway approaches. The turnout located south of the east crossing will be removed and replaced with a new No. 8 LH Turnout.

Keel Street (2019 CI 056) – DOT #977-382X:

Work to be completed at this location includes the installation of a new active warning signal system which consists of new devices activated by style “C” AC/DC type circuits with SSCCIIIPLUS Controller and 12” LED lights, installation of poly joints, connecting power to existing service panel in adjacent building, removal of the existing passive warning devices, and the installation of advanced warning signs and the associated roadway markings.

Roger Williams Avenue at Zarbo Avenue (2019 CI 057) – DOT #943-201V:

Work to be completed at this location includes the installation of a new active warning signal system which consist of new devices activated by style “C” AC/DC type circuits with SSCCIIIPLUS Controller and 12” LED lights, installation of poly joints, spot tamping and tie installation as directed by the Engineer, removal of the existing passive warning devices, and the installation of advanced warning signs and the associated roadway markings.

Moscrip Avenue (2019 CI 109) – DOT #943-182T:

Work to be completed at this location includes the installation of a new active warning signal system which consist of new devices activated by style “C” AC/DC type circuits with insulated joints, 12” LED signal lights, and a push button activation on each signal with DTMF activation which will not require bonding of the existing rails through the crossing area. The existing passive warning devices will be removed, and advanced warning signs and the associated roadway markings installed.

Casey Avenue & Mac Naught Street (2019 CI 110) – DOT #943-193F & DOT #943-196B:

Work to be completed at these locations includes the installation of a new active warning signal system which consist of new devices activated by style “C” AC/DC type circuits with insulated joints, 12” LED signal lights, and a push button activation on each signal with DTMF activation which will not require bonding of the existing rails through the crossing area. The existing passive warning devices will be removed, and advanced warning signs and the associated roadway markings installed.

Traffic Signal Pre-Emption and “No Left/Right Turn” Blankout Signs will also be installed at MacNaught Avenue.

Port Gate Crossing (2019 CI 111) – DOT #943-178D:

Work to be completed at this location includes the installation of a new active warning signal system which consist of new devices activated by style “C” AC/DC type circuits with insulated joints, 12” LED signal lights, and a push button activation on each signal with DTMF activation which will not require bonding of the existing rails through the crossing area. The existing passive

warning devices will be removed and advanced warning signs and the associated roadway markings, and bollards installed

Permitting: All Rhode Island State permits required for this project are the sole responsibility of the Contractor/Subcontractor(s), including all permit fees. The Contractor/Subcontractor(s) are responsible to schedule all required State inspections in a timely manner as to not hold up the project schedule.

QDC hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement; Minority Business Enterprises will be afforded full opportunity to submit bids in response to this invitation and will not discriminate against on the grounds of race, color, national origin or gender, in consideration for award.

The Contractor will be required to meet the goal established by the State of not less than 0% percent of the contract bid price to the Contractor's, Sub contractor4s, and/or suppliers which qualify as Minority Business Enterprises (MBE's); that 0% of the awarded contract value shall be performed by MBE's. The successful bidder must indicate the MBE's it intends to utilize to achieve the above stated percentage prior to the award of the contract.

Perspective bidders are informed that the project is to bid upon and the Contract executed under the rules and regulations for carrying out the provisions of the Federal Aid Highway Act, subject to all the appropriate Federal Laws, including Title VI of the Civil Rights Act of 1964, as amended and supplemented, and the Required Contract Provisions for Federal-Aid Construction Contracts as included in the Contract Documents.

The Prevailing Wage rates: Attention of bidders is called to the provisions of Title 37, Chapter 13, General Laws of Rhode Island, as amended – 1984 Reenactment. Particular attention is called to the requirements as to conditions of employment to be observed and prevailing wage rates to be paid under the contract. The minimum rates to be paid labor of the various classifications shall be in accordance with the current schedule of Wages established by the State Labor Commissioner as provided in the RI Decisions as revised. Prevailing wage rates and Davis-Bacon Reference Materials are available online at: <http://www.access.gpo.gov/davisbacon/ri.html>

Complete bid information is continuously available on-line through the Rhode Island Division of Purchases, Rhode Island Vendor Information Program (RIVIP) website (www.purchasing.ri.gov) and the QDC website (www.quonset.com). In addition, bid packages are available every weekday, excluding holidays, between the hours of 8:30 a.m. and 4:00 p.m. via e-mail to info@quonset.com. No phone calls please. Bidders requesting bid documents via e-mail will be e-mailed a link to download the bid package files.

All bidders are required to inform themselves fully of the conditions relating to the construction and labor under which the work will be or is now being performed and the contractor shall employ, as far as possible, such methods and means in carrying out this work as will not cause interruption or interference with any other Contractor.

NOTE:

A Surety Company Bond, on the form furnished by QDC for at least 20% of the amount of the bid, must accompany each proposal. Certified checks, cashier's checks or cash deposits will not be accepted. The Proposal Guaranty will be furnished by surety companies authorized/licensed to do business in the State of Rhode Island. QDC reserves the right to retain surety of all bidders until the successful bidder enters into the Contract or until such time as the award or cancellation of the Contract is announced at which point Sureties will be returned to all bidders.

Performance, Labor & Material Payment Bonds in the amount of 100% of the contract price will be required of the successful bidder.

At the time of the execution of the contract, the successful bidder shall furnish a Contract Bond [Performance, Labor & Material Payment Bond] in a sum equal to the full amount of the contract. The Contract Bond shall guarantee the following: complete performance of the Contract; full payment for all materials and equipment; and full payment of all wages and labor. The Bond submitted to QDC shall be provided by a surety both acceptable to QDC and licensed and authorized to conduct business in the State of Rhode Island. All surety companies must be listed with the Department of the Treasury, Fiscal Services, Circular 570 (or latest Revision published by the Federal Register).

QDC reserves the right to reject any and all bids, to waive technicalities or to advertise for new bids.

Individuals requesting interpreter services for the hearing-impaired must notify QDWC at (401) 295-0044, seventy-two (72) hours in advance of the bid opening date.

Name: Mr. Steven J. King, PE

Title: Managing Director