



Patricia A. Peshka  
Purchasing Agent

Joseph J. Solomon  
Mayor

**City of Warwick**  
Purchasing Division  
3275 Post Road  
Warwick, Rhode Island 02886  
Tel (401) 738-2013  
Fax (401) 737-2364

The following notice is to appear on the City of Warwick's website Wednesday, April 17, 2019. The website address is <http://www.warwickri.gov/bids>.

**CITY OF WARWICK  
BIDS REQUESTED FOR**

**Bid2020-035 Post-Type Fire Hydrants**

Specifications are available in the Purchasing Division, Warwick City Hall, Monday through Friday, 8:30 AM until 4:30 PM on or after Wednesday, April 17, 2019.

Sealed bids will be received by the Purchasing Division, Warwick City Hall, 3275 Post Road, Warwick, Rhode Island 02886 up until 11:00 AM, Monday, April 29, 2019. The bids will be opened publicly commencing at 11:00 AM on the same day in the Lower Level Conference Room, Warwick City Hall.

Awards will be made on the basis of the lowest evaluated or responsive bid price. Please note that no bids can be accepted via email or fax.

The City of Warwick, in addition to soliciting bids in response to this bid, may consult, consider, and make an award for any and all open bid offers for a comparable unit as sought herein at the following websites:


RI State MPA: <http://www.purchasing.ri.gov/MPA/MPASearch.aspx>

NASPO: <https://www.naspo.org/>

NJPA (National Joint Powers Alliance): <https://www.njpacoop.org/cooperative-purchasing>

MHEC (Massachusetts Higher Education Consortium): <https://www.mhec.net/>

Individuals requesting interpreter services for the hearing impaired must notify the Purchasing Division at 401-738-2013 at least 48 hours in advance of the bid opening date.

  
Patricia A. Peshka  
Purchasing Agent

**PLEASE COMPLETE THIS PAGE & SUBMIT WITH YOUR BID**

**Acknowledgement of Addendum (if applicable)**

<b>Addendum Number</b>	<b>Signature of Bidder</b>
_____	_____
_____	_____

COMPANY NAME: \_\_\_\_\_

COMPANY ADDRESS: \_\_\_\_\_

COMPANY ADDRESS: \_\_\_\_\_

BIDDER'S SIGNATURE: \_\_\_\_\_

BIDDER'S NAME (PRINT): \_\_\_\_\_

TITLE: \_\_\_\_\_ TEL. NO.: \_\_\_\_\_

EMAIL ADDRESS: \_\_\_\_\_\*

\*Please include your email address. Future bids will be emailed, unless otherwise noted.  
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**II. AWARD AND CONTRACT:**

The CITY OF WARWICK, acting as duly authorized through its Purchasing Agent/Finance Director/Mayor, accepts the above bid and hereby enters into a contract with the above party to pay the bid price upon completion of the project or receipt of the goods unless another payment schedule is contained in the specifications. All terms of the specifications, both substantive and procedural, are made terms of this contract.

DATE: \_\_\_\_\_  
Bid2020-035

\_\_\_\_\_  
Purchasing Agent

**PLEASE COMPLETE THIS PAGE & SUBMIT WITH YOUR BID**

**CERTIFICATION & WARRANT FORM\***

**This form must be completed and submitted with sealed bid.  
Failure to do so will result in automatic rejection.**

Any and all bids shall contain a certification and warrant that they comply with all relevant and pertinent statues, laws, ordinances and regulations, in particular, but not limited to Chapter 16- Conflicts of Interest, of the Code of Ordinances of the City of Warwick. Any proven violation of this warranty and representation by a bidder at the time of the bid or during the course of the contract, included, but not limited to negligent acts, either directly or indirectly through agents and/or sub-contractors, shall render the bidder's contract terminated and the bidder shall be required to reimburse the City for any and all costs incurred by the City, including reasonable attorney fees, to prosecute and/or enforce this provision.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
Address

**\*This form cannot be altered in any way**

**CITY OF WARWICK  
NOTICE TO BIDDERS**

**Bid2020-035 Post-Type Fire Hydrants**

If you received this document from our homepage or from a source other than the City of Warwick Purchasing Division, please check with our office prior to submitting your bid to ensure that you have a complete package. The Purchasing Division cannot be responsible to provide addenda if we do not have you on record as a plan holder.

Bids received prior to the time of the opening will be securely kept, unopened. No responsibility will be attached to an officer or person for the premature opening of a bid not properly addressed and identified. No bids will be accepted via facsimile or email.

The opening of bids will be in the order established by the posted agenda and the agenda will continue uninterrupted until completion.

Once an item has been reached and any bids on that item has been opened, no other bids on that item will be accepted and any such bid will be deemed late.

The contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap for any position for which the employee or applicant is qualified and that in the event of non-compliance the City may declare the contractor in breach and take any necessary legal recourse including termination or cancellation of the contract.

A bidder filing a bid thereby certifies that no officer, agent, or employee of the City has a pecuniary interest in the bid or has participated in contract negotiations on the part of the City, that the bid is made in good faith without fraud, collusion, or connection of any kind with any other bidder for the same call for bids, and that the bidder is competing solely in his own behalf without connection with, or obligation to, any undisclosed person or firm.

All bids should be submitted with one (1) original and one (1) copy in a sealed envelope, which should read: *YOUR COMPANY NAME* plainly marked on the exterior of the envelope as well as "Bid2020-035 Post-Type Fire Hydrants."

All proposals submitted become the property of the City and will not be returned. If the company intends to submit **confidential or proprietary information** as part of the proposal, **any limits on the use or distribution of that material should be clearly delineated in writing. This information should be submitted in a sealed envelope, clearly labeled confidential** and where it should be submitted in the response. Please be advised of the Freedom of Information Act as it may pertain to your submittal.

Should you have any questions, please contact Daniel O'Rourke, Water Division, 935 Sandy Lane, Warwick, RI at 401-921-9734.

All bids should be written in ink or typed. If there is a correction with whiteout, the bidder must initial the change.

Negligence on the part of the bidder in preparing the bid confers no rights for the withdrawal of the bid after it is open.

Any deviation from the specifications must be noted in writing and attached as part of the bid proposal. The bidder must indicate the item or part with the deviation and indicate how the bid will deviate from specifications.

The IRS Form W-9 available on [www.warwickri.gov](http://www.warwickri.gov) should be completed and submitted with the bid if the bidder falls under IRS requirements to file this form.

The successful bidder must provide the City of Warwick with an original **Certificate of Insurance** for General Liability and Automobile Liability in a minimum amount of \$1 million. The certificate of insurance must name the *City of Warwick as the additional insured* and so stated on the certificate with the bid name and bid number. It is the vendor's responsibility to provide the City of Warwick with an updated certificate of insurance upon expiration of the original certificate.

For a bid to be awarded to a corporation, limited liability company or other legal entity, prior to commencing work under the awarded bid, that corporation, company or legal entity may be required to provide to the Purchasing Agent a Certificate of Good Standing dated no more than thirty (30) days prior to the date upon which the bid approval was made.

The successful bidder will provide said **Certificate of Insurance** and **Certificate of Good Standing** (if required) within ten (10) calendar days after notification or the City reserves the right to rescind said award.

Prices to be held firm July 1, 2019 through June 30, 2020. Term contracts may be extended for one (1) additional term upon mutual agreement unless otherwise stated.

The contractor must carry sufficient liability insurance and agree to indemnify the city against all claims of any nature, which might arise as a result of his operations or conduct of work.

The City is exempt from the payment of the Rhode Island Sales Tax under the 1956 General Laws of the State of Rhode Island, 44-18-30, Paragraph I, as amended.

The Purchasing Agent reserves the right to reject any and all bids, to waive any minor deviations or informalities in the bids received, and to accept the bid deemed most favorable to the interest of the City.

The successful bidder must comply with all Rhode Island Laws applicable the public works projects, including, but not limited to provisions of Chapter 13 of Title 37 of the

Rhode Island General Laws, pertaining to prevailing wage rates, and all other applicable local, state and federal laws.

The City reserves the right to terminate the contract or any part of the contract in the best interests of the City, upon 30-day notice to the contractor. The City will incur no liability for materials or services not yet ordered if it terminates in the best interests of the City. If the City terminates in the interests of the City after an order for materials or services have been placed, the contractor will be entitled to compensation upon submission of invoices and proper proof of claim, in that proportion which its services and products were satisfactorily rendered or provided, as well as expenses necessarily incurred in the performance of work up to time of termination.

No extra charges for delivery, handling or other services will be honored. All claims for damage in transit will be the responsibility of the successful bidder. Deliveries must be made during normal working hours unless otherwise agreed upon.

All costs directly or indirectly related to the preparation of a response to this solicitation, or any presentation or communication to supplement and/or clarify any response to this solicitation which may be required or requested by the City of Warwick will be the sole responsibility of and will be borne by the respondent.

If the respondent is awarded a contract in accordance with this solicitation and the respondents bid or response and if the respondent fails or refuses to satisfy fully all of the respondents obligations thereunder, the City of Warwick will be entitled to recover from the respondent any losses, damages or costs incurred by the City as a result of such failure or refusal.

The City reserves the right to award in part or full and to increase or decrease quantities in the best interest of the City.

Any quantity reference in the bid specifications are estimates only, and do not represent a commitment on the part of the City of Warwick to any level of billing activity. It is understood and agreed that the agreement will cover the actual quantities ordered during the contract period.

The City reserves the right to rescind award for non-compliance to bid specifications.

The successful bidder must adhere to all City, State and Federal Laws, where applicable.

# **CITY OF WARWICK**

## **WATER DIVISION**

### **SPECIFICATION: FIRE HYDRANT POST TYPE**

#### **PART I – GENERAL**

1.01 The bidder hereby proposes to furnish Fire Hydrants, Post Type, in accordance with all applicable provision of the American Water Works Standards AWWA C502-85 and all subsequent revisions thereof, which are hereby made a part hereof with exception, modification and additions to various sections of the standard; the standard shall set forth the minimum requirements acceptable to the purchaser. It is understood that the latest revision of the standard (AWWA) shall apply.

The bidder agrees that Hydrants shall be delivered on a flatbed truck to the Department of Public Works, Water Division, stock room or storage area located at 935 Sandy Lane, Warwick, Rhode Island. Partial shipment will be acceptable to expedite receipt. Partial payment may be made at the discretion of the city.

The bidder further agrees that upon award of the Contract, unit prices offered in this bid will remain valid for a period of one (1) year. The one (1) year shall begin on the date of award of the contract. Materials rejected shall be returned to the supplier and all costs associated with shipping, etc., will be the responsibility of the company.

All freight and transportation cost shall be the responsibility of the supplier. The Department of Public Works, Water Division, shall be given (24) twenty-four hour notice prior to making delivery. Deliveries will be accepted between the hours of 7:00 am – 3:30 pm, Monday through Friday.

#### **PART 2 – MATERIALS**

##### **2.01 FIRE HYDRANTS**

A. All fire hydrants shall comply in all respect to AWWA standards C-502 latest revision, and the following design standards:

1. Fire hydrants shall be of the compression type, closing with the line pressure.

## PART 2 – MATERIALS (Cont'd.):

### 2.01 FIRE HYDRANTS

2. The hydrants shall be furnished with a sealed reservoir located in the bonnet so that all threaded and bearing surfaces are lubricated each time the hydrant is operated. Dry construction is also acceptable; where the dry top construction isolates the operating threads from contact with potentially corrosive water in a permanently lubricated, air tight, grease filled housing to assure ease of operation. "o" ring seals shall be utilized to give permanent watertight seal between the water in the barrel of the hydrant and the bonnet.
3. The hydrant shall be 3-way with two 2 ½ " hose nozzles and one 4 ½ " pumper nozzle, National Standard Threads, with 1 ½ " pentagonal nuts.
4. Hydrant main valve which includes the drain valve, and drain ring, shall be of cast bronze. Bronze to bronze construction allows for ease of disassembling for maintenance and repair. The bronze provides corrosion protection.
5. The hydrant shall have at least two (2) bronze or copper lined drain outlets.
6. The shoe/elbow of the hydrant shall be mechanical joint, suitable for use either with centrifugally cast pipe, or polyvinyl chloride PVC class 150, DR 18 pipe. Extra gaskets shall be furnished as required.
7. Shoe/elbow shall be designed for full flow with pedestal base for ease of settling. Lugs shall be vast on each side of the shoe for strapping to prevent blow-off.
8. Hydrants shall be furnished with a breakable feature that will break cleanly upon impact. This shall consist of a two-part breakable safety flange with a breakable stem coupling. Flangible bolts are not acceptable.
9. Hydrant nozzles must be able to be rotated to any position within disassemble of groundline flange.
10. Hydrant shall be 4 ½ " MAIN VALVE opening.
11. Hydrant shall open to the LEFT.



**PART 2 – MATERIALS (Cont'd.):**

2.01 FIRE HYDRANTS

12. Hydrants shall be **POST** type.
13. Hydrants shall be consistent both in design and aesthetically with those in use in the City of Warwick.
14. Hydrants approved by the City of Warwick, Water Division, are:
  - (a) Mueller Centurion A-421, 4 1/2 " Main Valve opening, Post type.
  - (b) Kennedy K-81A 4 1/2 Main Valve Opening, Post type
15. Hydrant(s) **must** be delivered in the following color specs:

Hydrant Barrel/Base – Devoe/Devguard #4308  
Alkyd Industrial Gloss Enamel  
Safety Red #4308 – 9000 (or equivalent)

Hydrant Caps – Devoe/Devguard #4308  
Alkyd Industrial Gloss Enamel  
Pure Aluminum #4308 – 9020 (or equivalent)

**NOTE:** Substandard color(s) and/or  
paint quality will be rejected  
at the time of delivery and/or prior to payment.

**CITY OF WARWICK**

**BID AND CONTRACT FORM**

**TITLE OF SPECIFICATION:** Bid2020-035 Post-Type Fire Hydrants

**I. BID:**

WHEREAS, the CITY OF WARWICK has duly asked for bids for performance of services and/or supply of goods in accordance with the above-indicated specifications.

The person or entity does irrevocably offer to perform the services and/or furnish the goods in accordance with the specifications, which are hereby incorporated by reference in exchange for the bid price below;

This offer will remain open and irrevocable until the CITY OF WARWICK has accepted this bid or another bid on the specifications or abandoned the project.

The bidder agrees that acceptance by the CITY OF WARWICK will transform the bid into a contract. This bid and contract will be secured by Bonds, if required by the specifications.

**Please complete the attached pricing sheets  
to allow us to access a fair comparison of all bids submitted**

(PRICING MAY **NOT** BE CONFIDENTIAL)

Bid2020-035 Post-Type Fire Hydrants

Item	Description	Bid
1	<b>Mueller Centurion A-421 Hydrant:</b> open left. 4 1/2" main valve opening. Post Type, 4' bury, 5' bury and 6' bury with drain. (2) 2 1/2" hose nozzles, (1) 4 1/2" pumper nozzle. No chains on hydrants. Barrel of hydrant is to be painted <u>safety red</u> . Bonnet side caps and front caps are to be painted <u>reflective silver</u> .	
1a	Mueller Centurion A-421 Hydrant 4' bury	\$
1b	Mueller Centurion A-421 Hydrant 5' bury	\$
1c	Mueller Centurion A-421 Hydrant 6' bury	\$
2	<b>Kennedy K81-A Hydrant:</b> open left. 4 1/2" main valve opening. Post Type, 4' bury, 5' bury and 6' bury with drain. (2) 2 1/2" hose nozzles, (1) 4 1/2" pumper nozzle. No chains on hydrants. Barrel of hydrant is to be painted <u>safety red</u> . Bonnet side caps and front caps are to be painted <u>reflective silver</u> .	
2a	Kennedy K81-A Hydrant 4' bury	\$
2b	Kennedy K81-A Hydrant 5' bury	\$
2c	Kennedy K81-A Hydrant 6' bury	\$
3	Mueller Hydrant Breakaway Repair Kit A300-Pinned	\$
4	Mueller Hydrant Breakaway Repair Kit A-00 Brass Threaded	\$
5	Mueller Safety Stem Coupling Brass H-75	\$
6	Mueller Safety Stem Coupling Pinned H-125	\$
7	Mueller Low Stem Brass H-79	\$
8	Mueller Lower Stem Pinned H-104	\$
9	Mueller Upper Stem Brass H-74	\$
10	Mueller Upper Stem Pinned H-103	\$
<b>continued next page</b>		

PLEASE SUBMIT THESE PRICING SHEETS WITH YOUR BID

(PRICING MAY **NOT** BE CONFIDENTIAL)

Bid2020-035 Post-Type Fire Hydrants

Item	Description	Bid
11	Mueller Nozzle Cap H-67	\$
12	Mueller Hose Nozzle Cap H-71	\$
13	Mueller Hydrant Lubricant H-96	\$
14	Mueller Bonnet Repair Kit #280355	\$
15	Mueller Shoe Repair Kit #2803565	\$
16	Mueller Main Valve Repair Kit #280358	\$
17	Mueller Complete Extension Kit with Barrel, Bolts and Rod Pinned	\$
18	Mueller Complete Extension Kit with Barrel, Bolts and Threaded Brass Rod	\$
19	Mueller Extension Barrel Only 6"	\$
20	Mueller Extension Barrel Only 12"	\$
21	Mueller Extension Barrel Only 18"	\$
22	Mueller Extension Stem Only 6" Pinned	\$
23	Mueller Extension Stem Only 12" Pinned	\$
24	Mueller Extension Stem Only 18" Pinned	\$
25	Mueller Extension Stem Only 6" Threaded	\$
26	Mueller Extension Stem Only 12" Threaded	\$
27	Mueller Extension Stem Only 18" Threaded	\$
<b>continued next page</b>		

PLEASE SUBMIT THESE PRICING SHEETS WITH YOUR BID

(PRICING MAY **NOT** BE CONFIDENTIAL)

Bid2020-035 Post-Type Fire Hydrants

Item	Description	Bid
28	Mueller Pumper Nozzle H-66	\$
29	Gasket H-72	\$
30	Mueller Nozzle Lock	\$
31	Mueller Upper Barrel Less Nozzles H-73	\$
32	American Darling Breakaway Repair Kit B-84B	\$
33	Kennedy Hydrant Breakaway Repair Kit	\$
34	Kennedy Hydrant Extension Kit	\$
35	Kennedy Hydrant Extension Barrel Only 6"	\$
36	Kennedy Hydrant Extension Barrel Only 12"	\$
37	Kennedy Hydrant Extension Barrel Only 18"	\$
38	Kennedy Hydrant Extension Rod Only 6"	\$
39	Kennedy Hydrant Extension Rod Only 12"	\$
40	Kennedy Hydrant Extension Rod Only 18"	\$
41	Kennedy Hydrant Upper Barrel Only	\$
42	Kennedy Hydrant Hose Nozzle Cap	\$
43	Kennedy Hydrant Pumper Nozzle Cap	\$