

**CITY OF VINELAND**  
**DEPARTMENTAL REQUEST FOR PUBLIC BIDDING**

1. NATURE OF REQUEST: Corporation Stops & Service Fittings (Material Contract)

2. ENGINEER'S ESTIMATE: \$ 53,000.00  
*(If Engineer's Estimate has been prepared by anyone other than the person signing this form, please attach a copy of said Engineer's Estimate.)*

3. AMOUNT BUDGETED FOR THIS REQUESTED ITEM: \$ \_\_\_\_\_

4. BUDGETED ITEM: YES  NO   
*(If no, is it an ordinance authorized material, service or supply?)*

YES  NO  ORDINANCE NO.: \_\_\_\_\_



(B) Please identify the page number and line item appropriation sub-account:

Budget Page No. \_\_\_\_\_ Account No. 003-0-00-00-0000-2-1540000

5. Check here if:

Federal Funds  State Funds   
UEZ Funds  Davis Bacon Requirements

*(If any of the above are checked, the project must be monitored by the department for compliance with prevailing wage rate policy and procedures.)*

6. Date to be Advertised: July 8, 2014

7. Date to be Received: August 12, 2014

8. Date to be Awarded: September 9, 2014

9. Special Conditions or Instructions: Contract period for 1 year w/option for 2nd year.  
Material for Water Utility Inventory, Supplemental purchases as needed for inventory

10. The following must be attached:

- Summary of Project
- Specifications
- Plans (if applicable)
- Bidders Mailing List (with emails of the vendor)

11. Specifications Prepared by: David Garcia, Sr. Storekeeper x4754 *David Garcia*  
(NAME, TITLE AND EXTENSION NUMBER)

12. Approved by: *[Signature]*  
SIGNATURE (DIRECTOR, DEPARTMENT HEAD, SUPERVISOR)

Send copies to:  
Purchasing Department  
Business Administration

## **SUMMARY OF PROJECT**

### **Corporation Stops and Service Fittings**

The material items described in this summary fall under the Water Utility Inventory system. All items are used for connecting a water service line to a Municipal customer either it be a household or business from 1 inch up to a 2 inch water line service tap. The items must be in accordance with NSF/ANSI 372, also classified as NSF 61 approval standard to be able to have contact with drinking water.

#### **Definitions**

**Corporation Stop:** A valve connecting a water service line to a water main and used to stop the flow of water during installation or maintenance of water service line.

**Curb Stop:** A valve installed in a water service line that connects the Municipal service to the customer's service and is operable from ground surface. Used for stopping flow of water through customer service line and installed at the City's right of way or easement line. This would be the valve the Water Utility Service technician would locate near the curb line to shut off water to the customer for non-payment or emergency situations.

**Service Fittings:** Fittings used in water service lines designed for connection by means of threads, compression connections or copper flared ends. The purpose of these fittings is to connect the customer to either Type K copper tubing or CTS OD PE plastic tubing.

The material going out to bid must comply with the Safe Drinking Water Act pertaining to the reduction in lead.

The 2011 Reduction of Lead in Drinking Water Act Section 1417:  
This lead free reduction became effective on January 4, 2014

*(A) not containing more than 0.2 percent lead when used with respect to solder and flux;*  
*And*

*(B) not more than a weighted average of 0.25 percent lead when used with respect to the wetted surfaces of pipes, pipe fittings, plumbing fittings and fixtures.*

The Water Utility has been diligent whenever going out to bid in only purchasing low lead brass fittings that come in contact with the Municipal drinking water supply that is in accordance with the Safe Drinking Water Act.

**Certification for the Purchase of Proprietary Goods**

This is to certify that, pursuant to N.J.S.A. 40A:11-13(d) and N.J.A.C. 5:34-9-1, the City of Vineland Water Utility can bid a proprietary good if it is determined that:

1. The good is specialized in nature,
2. The use of a good other than the proprietary one will undermine the performance of the existing facilities,
3. The good is patented, or
4. The good is necessary for the conduct of the Town's affairs.

The City of Vineland Water Utility will be bidding for the Mueller Corporation, Curb Stop Valves & Service Fittings. The Utility has for well over twenty years have only been purchasing the Mueller brand fittings and the entire warehouse inventory is of the Mueller brand only. The Utility at a considerable cost has only bought & trained its Distribution workers on the Mueller B-101 & A-3 Tapping Machines for making wet taps with the Mueller Corporation valves. Any other brand might not work or be compatible with the Utility's Mueller tapping machines.

The acceptance of another brand name will affect the efficiency of the operation of the Vineland Municipal Utilities.

  
\_\_\_\_\_  
Water Utility Superintendent

6.12.14  
\_\_\_\_\_  
Date

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

\_\_\_\_\_  
Date

**CITY OF VINELAND**  
**DEPARTMENTAL REQUEST FOR PUBLIC BIDDING**

1. NATURE OF REQUEST: Transformer Vault 7S Repair

2. ENGINEER'S ESTIMATE: \$ 58,000  
*(If Engineer's Estimate has been prepared by anyone other than the person signing this form, please attach a copy of said Engineer's Estimate.)*

3. AMOUNT BUDGETED FOR THIS REQUESTED ITEM: \$ 58,000

4. BUDGETED ITEM: YES  NO   
*(If no, is it an ordinance authorized material, service or supply?)*

YES  NO  ORDINANCE NO.: \_\_\_\_\_



(B) Please identify the page number and line item appropriation sub-account:

Budget Page No. \_\_\_\_\_ Account No. 002-0-54-90-9003-2-7023383 E594

5. Check here if:

Federal Funds

State Funds

UEZ Funds

Davis Bacon Requirements

*(If any of the above are checked, the project must be monitored by the department for compliance with prevailing wage rate policy and procedures.)*

6. Date to be Advertised: 7/8/14

7. Date to be Received: 8/12/14

8. Date to be Awarded: 9/9/14

9. Special Conditions or Instructions: Photo's attached as hard copies

10. The following must be attached:

Summary of Project

Specifications

Plans (if applicable)

Bidders Mailing List (with emails of the vendor)

11. Specifications Prepared by: Stephen Hague, Assistant Engineer, 4273-8112 6/23/14  
(NAME, TITLE AND EXTENSION NUMBER)

12. Approved by: [Signature]  
SIGNATURE (DIRECTOR, DEPARTMENT HEAD, SUPERVISOR)

Send copies to:  
Purchasing Department  
Business Administration

**TRANSFORMER VAULT REPAIR  
SOUTHWEST CORNER NORTH 7<sup>TH</sup> STREET & LANDIS AVENUE**

**I. GENERAL TERMS AND CONDITIONS**

**A. SCOPE**

This specification shall cover the complete repair of an electrically energized transformer vault located on the southwest corner of 7<sup>th</sup> Street & Landis Avenue. The work includes resurfacing and repair of the vault concrete lid, replacement of the vault lid frames, repair of the transformer vault walls, replacement of steel support beams, replacement of access grate frames with heavy duty gate frames, and coating all new rebar with epoxy. Vineland Municipal Electric Utility (VMEU) will insulate exposed energized equipment for access by the Contractor inside the vault. Contractor will protect public safety while performing all work as required by the contract in strict accordance with the drawing and specifications.