## CITY OF VINELAND DEPARTMENTAL REQUEST FOR PUBLIC BIDDING BUSINESS ADMIN.

RECEIVED

1.	NATURE OF REQUEST:  Corporation Stops & Service Fittings (Material Contract)
2.	ENGINEER'S ESTIMATE: \$55,000.00
۷.	(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 ORDINANCE NO.:
	(B) Please identify the page number and line item appropriation sub-account:  Budget Page No Account No 003-0-00-0000-2-1550000
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.)
	Date to be Advertised: August 9, 2016
7.	Date to be Received: September 13, 2016
8.	Date to be Awarded: October 12, 2016
	Special Conditions or Instructions: Contract period for 1 year w/option for 2nd year.
	Fittings 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, Storekeeper, x4754 (NAME, TITLE AND EXTENSION NUMBER)
12.	Approved by:  SIGNATURE (DIRECTOR, DEPARTMENT HEAD, SUPERVISOR)
	d copies to:

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**

<u>Corporation Stop:</u> 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.

<u>Curb Stop:</u> 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.

<u>Service Fittings</u>: 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 if 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.