



DEPARTMENT OF PUBLIC WORKS

Request for Proposal:

Water Distribution and Service Materials

BID NO. 658-0517-23A

City of Antioch
Operation & Maintenance Division
1201 W. Fourth St
Antioch CA, 94509

Release Date: April 19, 2023

Bids Due: May 17, 2023 by 2:00 P.M.

I. GENERAL CONDITIONS

- 1. General Information** - The Public Works Department of the City of Antioch, California, will receive bid responses located at the City Clerk's Office at City Hall, 200 H St, 3rd Floor, Antioch, CA 94509 on **May 17, 2023 until 2:00PM**. Questions relating to specifications or technical questions must be submitted via email to Shaun Connelly at sconnelly@antiochca.gov . Contractors are **NOT** to pursue City staff by telephone or in person.
- 2. Form of Bid** - The Bid shall be made on the attached Bid forms. If the form is deemed inadequate, additional information may be submitted with the Bid, via an attachment of catalogs, drawings, photographs, or a letter. Letters repeating prices and details from the City's specifications must be omitted. Bids shall be made only on the designated form, properly executed, and enclosed in a sealed envelope bearing the name of the vendor, the Bid number, due date, and Bid title. Forms are available and may be secured by prospective vendors at the Department of Public Works at 1201 W. 4th Street, Antioch, CA 94509. Bids shall be written in ink, computer generated, or by typewriter. Mistakes may be crossed out and corrections inserted adjacent thereto and must be initialed in ink by the person signing the Bid. Bids are to be verified before submission as they cannot be corrected or altered or signed after Bids are opened.
- 3. Interpretation of Bids** - Should a vendor find discrepancies in, or omissions from the specifications, or should vendor be in doubt as to their true meaning, vendor shall submit a formal request to the Public Works Department for an interpretation thereof prior to the Bid opening to the attention of Shaun Connelly at sconnelly@antiochca.gov . The person submitting the request shall be responsible for its prompt delivery. Any interpretation of, or change in the bid documents will be made only by an addendum published on the City's website and shall become part of any contract awarded. The City will not be responsible for any other explanation or interpretations. **Technical questions or requests shall be submitted no later than May 15, 2023 and will be answered on May 17, 2023**
- 4. Addenda** - Any addenda issued by the City during the time of request shall be covered in the Bid and shall be made a part of the contract.
- 5. Bid Opening** - Bids shall be delivered to the City Clerk's Office located at City Hall, 200 "H" St, 3rd Fl, Antioch, CA 94509 on or before the day and hour set for the opening of Bids. A contractor may withdraw their Bid, either personally or by written request, at any time prior to the scheduled time for opening of Bids.
- 6. Late Bids** - Any Bids received after the scheduled time of opening will be clocked in but will not be opened or considered.
- 7. No Bid** - If a bid is not made, the bid form must be returned and the reason for not bidding stated; otherwise, the vendor's name will be removed from the bidders list. If a bid is submitted without an amount, it will not be considered.
- 8. Award or Rejection** - The Bid will be awarded to the lowest responsive and responsible bidder offering the lowest price to the City and will be announced by way of publishing to the City's website ([Bid Documents](#)).

The City reserves the right to reject any or all bids, to accept or reject any one or more items of a bid, or to waive any minor irregularities or informalities in the bid. It is anticipated that all items will be purchased, however the City reserves the right to change quantities prior to the award.

If within the past two years, a contractor has had a contract terminated early by the City of Antioch then contractor is disqualified from submitting Bids on any future projects for a two-year period from the date of termination.

9. **Insurance Requirements** - Proposers acknowledge the City's insurance requirements as detailed in Attachment "A". Exceptions to City insurance requirements will not be made. Any Proposer unable to meet the insurance requirements at the time of the Bid Due date, as detailed, shall not be eligible for selection or award of contract.
10. **Surety Bonds** – Contractor is required to provide the following surety bonds from an admitted and authorized surety in California. See attachment "A" for reference of bonds if required.
11. **Prevailing Wage** - Where labor is required for public work as part of this contract, pursuant to the provisions of the Labor Code of the State of California, contractors shall pay no less than the minimum wages established by the Director of the Department of Industrial Relations of the State of California. **It shall be required that the contractor's DIR# be written on the sealed, Bid package for verification purposes. If no DIR# is stated, the submitted Bid package will not be reviewed. (If applicable)**

To the extent applicable, Contractor shall comply with the requirements of the California Labor Code including but not limited to hours of labor, nondiscrimination, payroll records, apprentices, workers' compensation, and prevailing wages.

No less than the general prevailing rate of per diem wages, and not less than the general prevailing rate of per diem wages for holidays and overtime work, for each craft, classification or type of worker needed to execute the work under this Agreement shall be paid to all workers, laborers and mechanics employed in the execution of the work by the Contractor or any subcontractor doing or contracting to do any part of the work. The appropriate determination of the Director of the California Department of Industrial Relations shall be filed with, and available for inspection, at the City offices. Contractor shall post, at each job site, a copy of the prevailing rate of per diem wages. The Contractor shall forfeit fifty dollars (\$50.00) for each calendar day or portion thereof for each worker paid less than the stipulated prevailing rates for any public work done under the Agreement by it or by any subcontractor under Contractor.

The City reserves the right to request and review the contractor's payroll records in the form of certified payroll records. In the event certified payroll records are requested, they are to be submitted via email to sconnelly@antiochca.gov. Furthermore, Contractor is to submit two sets: one complete and one redacted of private information [On the second copy the name, address and social security number of the individual employees must be redacted (blacked out).]

12. **Terms and Conditions** - The bidder shall not change the wording on the specifications or conditions. No words or comments shall be added to the general conditions or detailed specifications. Any explanation or alternative offered shall be set forth in a letter attached to the front cover of the specifications. Alternatives which do not substantially comply with the City's specifications cannot be considered. Conditional bids cannot be accepted.
13. **Payment Terms** - Must be indicated by filling in the proper blanks on the bid form. Cash discounts of less than 20 days will be considered net. The standard terms at the City of Antioch are Net 30 days.

- 14. Brand Names** - The make or brand and grade of the article on which the bid is submitted should be stated on the bid form.
- 15. FOB Point** - It is understood that the bidder agrees to deliver FOB (Freight on Board) Destination, with no freight charges to the City. All costs for packing, delivery, drayage, postage, freight, express, or for any other purpose are to be borne by the bidder.
- 16. Approved Equal** – Brand names and numbers, when used, are for reference to indicate the character or quality desired. The use of the name of a manufacturer, or any special brand or make, in describing any item in the bid documents does not restrict bidders to that manufacturer or specific article. An equal of the named product will be given due consideration if literature is submitted with the bid showing that the product is of equal or better quality and utility to that specified by the City. Determination of acceptability of any product shall be solely at the City's discretion.
- 17. Tax** - No bid shall include federal excise tax, in as much as the City is exempt per published IRS regulations concerning state/local governments. The City is obligated to pay applicable state sales or use taxes.
- 18. Appeals** - Any actual or prospective bidder, or contractor that has a grievance in connection with any City solicitation or award of contract may protest in writing pursuant to the provisions in Antioch Municipal Code section 3-4.03. Protestors are urged to seek resolution of their complaints initially with the using department.
- 19. Contract Documents** - The work embraced herein shall be performed at the locations covered in this bid and in accordance with the current Standard Specifications of the State of California, Business and Transportation Agency, Department of Transportation. In addition to the State Specifications, the following will also apply: these Specifications; the Bid; the Contract, required herein; any supplemental agreements amending or extending the work; working drawings or sketches clarifying or enlarging upon the work specified herein; and to pertinent portions of other documents included by reference thereto in these Specifications.
- The Successful bidder shall be expected to agree to and comply with all terms addressed in the attached Sample Maintenance Services Agreement. The bidder shall not change the wording in the attached specifications or conditions. No words or comments shall be added to the general conditions or detailed specifications. Conditional bids cannot be accepted.
- 20. Business License** – The City of Antioch requires that any contractor doing business within the city limits must hold a valid City of Antioch Business License prior to merchandise delivery (by vendor) or services provided.
- 21. Governing Law** - This contract shall be construed and interpreted according to the laws of the State of California with venue for any action under this Agreement in Contra Costa County, California.
- 22. Liabilities** - Contractor shall indemnify, save and hold harmless from and defend the City, its officers, agents and employees, against any and all claims, costs, demands, causes of action, suits, losses, expense or liability arising from, or alleged to have arisen, from any acts or omissions of Contractor, its agents, sub-contractors, officials or employees, in connection with the execution of the work covered by this Agreement, as it may be

amended, except for the sole negligence or willful misconduct of City. This indemnification includes any claim that the materials or equipment provided under this Agreement, or any tool, article or process used in manufacture of such tools or equipment, constitutes an infringement of any patent issued by the United States. This entire indemnification provision shall survive termination or cancellation of this Agreement.

23. Right to Audit - The City of Antioch reserves the right to verify, by examination of vendors’ records, all invoiced amounts when firm prices are not set forth in the purchase agreement.

24. Liquidated Damages - If delivery does not occur on schedule, it is understood that the City will suffer damage. It being impractical and infeasible to determine the amount of actual damage, it is agreed that the contractor shall pay to the City the sum of two hundred (\$200.00) dollars per day for each and every calendar days delay in finishing the contract.

25. Warranty - Terms of any warranty offered by the manufacturer or the bidder shall be included with the bid. Contractor warrants all work done and goods provided under this Agreement shall at the minimum: a) meet all conditions of the Agreement; b) shall be free from all defects in design, material and workmanship; and 3) shall be fit for the purposes intended. If any defects occur within said **warranty period**, Contractor shall be solely responsible for the correction of those defects.

26. Key Dates and Information –

RFP Release Date:	April 19, 2023
Title:	Water Distribution and Service Materials
Deadline for written questions/clarifications:	May 8, 2023 2:00 p.m.
Response to Written Questions:	May 15, 2023 at 4:00 p.m.
<i>Bid Due Date and Time:</i>	<i>May 17, 2023 by 2:00 p.m.</i>
Submittal:	One original, with ink signatures, and one copy of the response to this Request for Proposal (RFP) must be sealed and must clearly display the Bidder’s business name, Bid No. and DIR Number.
Contract Manager:	Shaun Connelly Water Distribution Superintendent
Email Address:	sconnelly@antiochca.gov
Address for Bid Submittals and Opening	City of Antioch – City Hall City Clerk’s Office 200 H St, 3rd Floor Antioch, CA 94509

II. SPECIFICATIONS

The City of Antioch is soliciting a request for proposals for annual purchases of water distribution and service material as described herein. To be considered, each bidder submitting a proposal must meet or exceed all specifications stated in compliance with all applicable laws, regulations, policies and procedures.

- i. **PAYMENTS AND INVOICING:** Will be net 30, or within 15 days if terms include discount. With each request for payment, invoices must reference purchase order number, date of service and description of services. Invoices are to be sent via email to bbrooks@antiochca.gov and alograsso@antiochca.gov
 - All supplies will be ordered verbally or on a City requisition form. Request may be sent via email or telephone.
- ii. **PRICING:** Pricing shall be provided for all supplies listed in these specifications. Please note all substitutions or deviations within bid package. Prices shall be firm for the period of three (3) years, July 1, 2023 to June 30, 2026, with the option of two, one (1) year extensions. Awards will be made on the basis of total dollars for each section. Separate awards can be made. All prices subject to escalation shall be firm for a period of not less than 90 days from date of award. **Prices subject to change thereafter must have a minimum of thirty (30) days written notice.**
 - Packing list(s) with pricing must accompany the delivery; invoices must be mailed in duplicate to Central Stores Warehouse, 1307 West Fourth Street, Antioch, CA 94509
- iii. **DEFECTS & WORKMANSHIP:** All material furnished shall be fully guaranteed against any defective material and workmanship. All water distribution materials must meet or exceed standards set by the AWWA.
 - All brass/bronze material shall be those manufactured by the Mueller company, Ford Meter Box Company, or equal that has been approved by the City of Antioch Public Works Department. Substitutes will not be accepted for items marked "no sub". All bidders must indicate brand and part number of all items being supplied.
- iv. **DELIVERIES:** All deliveries shall be made between the hours of 7:00 a.m. and 3:00 p.m., Monday thru Friday. No deliveries before or after those hours specified. Whenever possible, material will be ordered in standard packaging. All pipe will be ordered in standard lengths. Deliveries are to be made 24 to 48 hours after supplier has received the order. All deliveries will be made to the Central Stores Warehouse, 1307 West Fourth Street, Antioch, CA 94509.
- v. **EMERGENCY ORDERS:** The City of Antioch may have occasion for emergency request. Please specify your requirement and procedures for ordering emergency supplies, charges for opening after hours, weekends and holidays. Please list these requirements on a separate sheet. Upon award the successful bidder will be asked to furnish after hours phone number and contact information.
- vi. **REGULAR ORDERS:** All supplies will be ordered verbally. Requests may be sent by email, telephone or in person.
- vii. **PRODUCT INFORMATION:** Bidder must attach product information/specifications if quoting a model/manufacture other than what is specified in the line item. The item notation 'ALL MODEL/MFG ACCEPTABLE' indicates that the City does not require model/manufacture information for the related line item.

BID SUBMITTAL WORK SHEET - BID NO. 658-0517-23A

All Quantities listed are estimates only based on prior usage. There shall be no guarantee to actual quantities purchased during the contract period stated.

SECTION I

<u>Item No.</u>	<u>Quantity</u>	<u>Unit</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Extension</u>
1-A	100	Ea	Valve Box, round, Forni Ironside, no sub	\$ _____	\$ _____
1-B	100	Ea	Lid, valve box, round, to fit Ironside box, marked water, no sub	\$ _____	\$ _____
1-C	100	Ea	Box, curb, Christy F-1, no sub	\$ _____	\$ _____
1-D	100	Ea	Lid, Christy, F8-D, marked sewer, no sub	\$ _____	\$ _____
1-E	200	Ea	Box, meter, concrete, Christy B9X, no sub	\$ _____	\$ _____
1-F	100	Ea	Box, meter, concrete, Christy B16, no sub	\$ _____	\$ _____

Section I Total \$ _____

SECTION II

<u>Item No.</u>	<u>Quantity</u>	<u>Unit</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Extension</u>
Fittings, wrought copper, solder joint, Elkhart, Mueller, or equal:					
2-A	100	Ea	3/4 in. adapter, MIP x C	\$ _____	\$ _____
2-B	100	Ea	1 in. adapter, MIP x C	\$ _____	\$ _____
2-C	100	Ea	2 in. adapter, MIP x C	\$ _____	\$ _____
2-D	100	Ea	¾ in. adapter, FIP x C	\$ _____	\$ _____
2-E	100	Ea	1 in. adapter, FIP x C	\$ _____	\$ _____
2-F	100	Ea	2 in. adapter, FIP x C	\$ _____	\$ _____
2-G	100	Ea	¾ in. adapter, MIP x FTG	\$ _____	\$ _____
2-H	100	Ea	1 in. adapter, MIP x FTG	\$ _____	\$ _____
2-I	100	Ea	2 in. adapter, MIP x FTG	\$ _____	\$ _____
2-J	100	Ea	¾ in. adapter, FIP x FTG	\$ _____	\$ _____
2-K	100	Ea	1 in. adapter, FIP x FTG	\$ _____	\$ _____

2-L	100	Ea	2 in. adapter, FIP x FTG	\$	\$
2-M	100	Ea	¾ in. coupling, C x C, no stop	\$	\$
2-N	100	Ea	1 in. coupling, C x C, no stop	\$	\$
2-O	50	Ea	2 in. coupling, C x C, no stop	\$	\$
2-P	100	Ea	¾ in. elbow, 90°, female copper x male iron pipe thread	\$	\$
2-Q	100	Ea	1 in. elbow, 90°, female copper x male iron pipe thread	\$	\$
2-R	50	Ea	2 in. elbow, 90°, female copper x male iron pipe thread	\$	\$
2-S	100	Ea	¾ in elbow, 90°, C x C	\$	\$
2-T	100	Ea	1 in. elbow, 90°, C x C	\$	\$
2-U	100	Ea	2 in. elbow, 90°, C x C	\$	\$
2-V	50	Ea	¾ in. tee, C x C	\$	\$
2-W	50	Ea	1 in. tee, C x C	\$	\$
2-X	100	Ea	2 in. tee, C x C	\$	\$
2-Y	300	Ft	¾" Type K water svc tubing, rigid, 20' length,	\$	\$
2-Z	500	Ft	1" Type K water svc tubing, rigid, 20' length,	\$	\$
2-AA	500	Ft	2" Type K water svc tubing, rigid, 20' length	\$	\$
2-BB	8,000	Ft	1" Type K water svc tubing, soft, 60 ft. coil, cardboard wrapped, Mueller Streamline	\$	\$
2-CC	50	Roll	Solder, 100% lead free in 1 lb. roll	\$	\$
2-DD	50	Bt	Flux, regular soldering flux paste, 4 oz. plastic bottle, Laco or equal	\$	\$
2-EE	144	Ea	Brush, flux, disposable	\$	\$
2-FF	50	Ea	1-1/2 in. elbow, 90°, female copper x male iron pipe thread	\$	\$

All fittings and tubing are to be Domestic Only.

Section II Total \$ _____

SECTION III

<u>Item No.</u>	<u>Quantity</u>	<u>Unit</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Extension</u>
			Pipe, PVC, Sch. 40, 20 ft length w/bell end:		
				_____	_____

3-A	600	Ft	1/2 inch	\$ _____	\$ _____
3-B	600	Ft	3/4 inch	\$ _____	\$ _____
3-C	600	Ft	1 inch	\$ _____	\$ _____
3-D	200	Ft	1-1/4 inch	\$ _____	\$ _____
3-E	200	Ft	1-1/2 inch	\$ _____	\$ _____
3-F	500	Ft	2 inch	\$ _____	\$ _____
3-G	200	Ft	3 inch	\$ _____	\$ _____
3-H	96	Can	Cement, PVC, weld-on wet/dry 2725, or equal, 8 oz can	\$ _____	\$ _____
3-I	96	Can	Cement, ABS, weld-on, 2773, or equal, 8 oz can	\$ _____	\$ _____
3-J	96	Can	Primer, PVC, purple, weld-on, P70, or equal, 8 oz can	\$ _____	\$ _____
All cement and primer to be in 1/2 pint (8 oz.) can with dauber.					
Section III Total					\$ _____

SECTION IV

<u>Item No.</u>	<u>Quantity</u>	<u>Unit</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Extension</u>
Fire Hydrant, C.I. w/bronze or brass out-lets, w/F.H. thread, Clow:					
4-A	10	Ea	1-2½", 1-4½" port, Clow 950	\$ _____	\$ _____
4-B	10	Ea	2-2½", 1-4½" port, Clow 960	\$ _____	\$ _____
4-C	10	Ea	2½" hyd. cap, Clow 960	\$ _____	\$ _____
4-D	10	Ea	4½" hyd. cap, Clow 960	\$ _____	\$ _____
Section IV Total					\$ _____

SECTION V

<u>Item No.</u>	<u>Quantity</u>	<u>Unit</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Extension</u>
Straight meter coupling with MIP threads to fit 5/8 x 3/4" meters:					
5-A	100	Ea	3/4 x 1-5/8" Ford C38-23-1.625 or equal	\$ _____	\$ _____
5-B	100	Ea	3/4 x 2" Ford C38-23-2, or equal	\$ _____	\$ _____
5-C	100	Ea	3/4x 2 ½ Ford C38-23-2.5 or equal	\$ _____	\$ _____

5-D	100	Ea	1 x 2" Ford C38-442, or equal	\$	\$
5-E	100	Ea	1 x 2-5/8" or 1 x 2½", or equal	\$	\$
All couplings must be bronze.					
5-F	250	Ea	Meter bushing ¾ x 1"	\$	\$
2 in. meter flange, bronze w/gasket:					
5-G	25	Ea	FIP x FLG, Ford 7F, CF31-77, or equal	\$	\$
5-H	25	Ea	MIP x FLG, Ford 7M, CF38-77, or equal	\$	\$
Coupling, compression x compression, brass/bronze, CTS:					
5-I	50	Ea	¾ in.	\$	\$
5-J	100	Ea	1 in.	\$	\$
5-K	10	Ea	1¼ in.	\$	\$
5-L	10	Ea	1½ in	\$	\$
5-M	20	Ea	2 in.	\$	\$
Coupling, straight, brass:					
5-N	100	Ea	¾ in. FIP x compression	\$	\$
5-O	100	Ea	¾ in. MIP x compression	\$	\$
5-P	100	Ea	1 ½ in FIP x compression	\$	\$
5-Q	100	Ea	1 ½ in MIP x compression	\$	\$
5-R	100	Ea	1" MIP x compression., CTS,	\$	\$
5-S	100	Ea	1" FIP x compression., CTS	\$	\$
5-T	200	Ea	1¼" FIP inlet x 1" CTS comp. outlet, Ford C14-54-G	\$	\$
5-U	25	Ea	2" FIP x compression., CTS,	\$	\$
5-V	25	Ea	2" MIP x compression., CTS	\$	\$
Couplings, ¼ bend, brass/bronze, CTS:					
5-W	50	Ea	1", ¼ bend, compression x compression, CTS,	\$	\$
5-X	50	Ea	1", ¼ bend, FIP inlet x 1" CTS compression outlet,	\$	\$
5-Y	50	EA Ea	1" increasing ¼ bend 1¼ FIP inlet x 1" CTS compression. Outlet, Ford L14-54-G	\$	\$
5-Z	100	Ea	1", ¼ bend, 1" MIP x 1" CTS compression outlet,	\$	\$

5-AA	200	Ea	Bushing, reducer, brass 3/4 x 1", domestic only	\$	\$
Coupling, brass FIP x FIP, domestic only:					
5-BB	50	Ea	3/4 in.	\$	\$
5-CC	50	Ea	1 in.	\$	\$
5-DD	10	Ea	1 1/4 in.	\$	\$
5-EE	10	Ea	1 1/2 in.	\$	\$
5-FF	20	Ea	2 in.	\$	\$
Elbow, 90°, brass FIP x FIP, domestic only:					
5-GG	20	Ea	3/4 in.	\$	\$
5-HH	50	Ea	1 in.	\$	\$
5-II	20	Ea	2 in.	\$	\$
5-JJ	25	Ea	Elbow 90° street, brass 1" domestic only	\$	\$
5-KK	144	Roll	Teflon tape, 1/2 x 540 in./roll	\$	\$
5-LL	24	Can	Thread sealing compound, 8 oz. can, Rector Seal T+2	\$	\$
5-MM	50	Ea	1" 1/8 bend male iron pipe x CTS ,	\$	\$
5-NN	50	Ea	1/8 bend increasing 1 1/4 male iron pipe x 1" grip joint, Ford LA14-54-G	\$	\$
5-OO	25	Ea	Meter flange, bronze w/gasket, 1 1/2", FLG x FIP	\$	\$
5-PP	25	Ea	Meter flange, bronze w/gasket, 1 1/2", FLG x MIP	\$	\$
Section V Total					\$

SECTION VI

<u>Item No.</u>	<u>Quantity</u>	<u>Unit</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Extension</u>
6-A	100	Ea	Curb stop, 1" FIP x FIP w/lock wing, brass/bronze,	\$	\$
6-B	200	Ea	Corp stop, 1" increasing, 1" CC inlet, 1 1/4" MIP outlet, w/inside driving threads,	\$	\$
6-C	20	Ea	Corp stop, 2", 2" CC inlet, 2" MIP outlet,	\$	\$
6-D	25	Ea	3/4" angle meter stop, FIP inlet, w/lock wing,	\$	\$
6-E	100	Ea	1" angle meter stop, FIP inlet w/lock wing,	\$	\$
6-F	200	Ea	1" angle meter stop, 1" CTS compression inlet, w/lock wing,	\$	\$

6-G 50 Ea ¾" curb stop, FIP x FIP w/lock wing,

SECTION VI TOTAL	\$	\$
	\$	\$

SECTION VII

<u>Item No.</u>	<u>Quantity</u>	<u>Unit</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Extension</u>
			Valve, gate, brass, NRS, FIP x FIP, Stockham B 103 or equal. No imports.		
7-A	20	Ea	¾ in.	\$	\$
7-B	20	Ea	1 in.	\$	\$
7-C	20	Ea	2 in.	\$	\$
			Ball valve, bronze, full port, 2-piece body, blowout proof steam, FIP x FIP, Nibco T-585-70 or equal:		
7-D	20	Ea	¾ in.	\$	\$
7-E	20	Ea	1 in.	\$	\$
7-F	20	Ea	2 in.	\$	\$
Section VII Total					\$

SECTION VIII

<u>Item No.</u>	<u>Quantity</u>	<u>Unit</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Extension</u>
			All pipe and fittings 4"		
8-A	2,000	Ft	Pipe, SDR 20 ft. length	\$	\$
8-B	30	Ea	Female adapter, SDR26	\$	\$
8-C	30	Ea	1/16 bend, SDR26	\$	\$
8-D	50	Ea	1/16 bend, street, 2564	\$	\$
8-E	30	Ea	1/8 bend, SDR26	\$	\$
8-F	50	Ea	1/8 bend, street, SDR26	\$	\$
8-G	50	Ea	Wye, 4x4x4, SDR26	\$	\$
8-H	100	Ea	Mission Rubber Calder w/ s/s bands SDR26 – 4" SDR26	\$	\$
8-I	50	Ea	Mission Rubber Calder w/ s/s bands SDR26 – 4" clay x clay	\$	\$
8-J	50	Ea	Saddle, flexible, 4" DFW 4T/C	\$	\$

8-K	50	Ea	3"x4" Sewer Popper, Jones Stephens Corp. #S62-304	\$	\$
8-L	20	Ea	Mission Rubber Calder w/ s/s bands, 6" clay x 6" AC/DI	\$	\$
8-M	50	Ea	Mission Rubber Calder w/ s/s bands, 6" plastic x plastic SDR26	\$	\$
8-N	50	Ea	F-8 Boxes	\$	\$
8-O	20	Ea	Clay x SDR26 Fitting 4"	\$	\$
8-P	50	Ea	Clay x SDR26 Fitting 6"	\$	\$
8-Q	20	Ea	Clay x SDR26 Fitting 8"	\$	\$
8-R	20	Ea	Clay x SDR26 Fitting 10'	\$	\$
8-S	10	Ea	Plastic x Plastic Fitting 4"	\$	\$
8-T	10	Ea	Plastic x Plastic Fitting 6"	\$	\$
8-U	10	Ea	Plastic x Plastic Fitting 8"	\$	\$
8-V	10	Ea	6 x 6 x4" SDR26 Wye	\$	\$
8-W	10	Ea	8 x 8 x 4 SDR26 Wye	\$	\$
Section VIII Total					\$

SECTION IX

<u>Item No.</u>	<u>Quantity</u>	<u>Unit</u>	<u>Description</u>	<u>Unit Cost</u>	<u>Extension</u>
Gate valves, Mueller 2360 Series,					
9-A	8	Ea	4" gate valve, FLG x FLG, NRS, w/stainless steel bolts	\$	\$
9-B	8	Ea	4" gate valve, FLG x MJ, NRS, w/stainless steel bolts	\$	\$
9-C	8	Ea	4" gate valve, MJ x MJ, NRS, w/stainless steel bolts	\$	\$
9-D	8	Ea	6" gate valve, FLG x FLG, NRS, w/stainless steel bolts	\$	\$
9-E	8	Ea	6" gate valve, FLG x MJ, NRS, w/stainless steel bolts	\$	\$
9-F	8	Ea	6" gate valve, MJ x MJ, NRS, w/stainless steel bolts	\$	\$
9-G	5	Ea	8" gate valve, FLG x FLG, NRS, w/stainless steel bolts	\$	\$
9-H	5	Ea	8" gate valve, FLG x MJ, NRS, w/stainless steel bolts	\$	\$

9-I	5	Ea	8" gate valve, MJ x MJ, NRS, w/stainless steel bolts	\$	\$
9-J	5	Ea	10" gate valve, FLG x FLG, NRS, w/stainless steel bolts	\$	\$
9-K	5	Ea	10" gate valve, FLG x MJ, NRS, w/stainless steel bolts	\$	\$
9-L	5	Ea	10" gate valve, MJ x MJ, NRS, w/stainless steel bolts	\$	\$
9-M	3	Ea	12" gate valve, FLG x FLG, NRS, w/stainless steel bolts	\$	\$
9-N	3	Ea	12" gate valve, FLG x MJ, NRS, w/stainless steel bolts	\$	\$
9-O	3	Ea	12" gate valve, MJ x MJ, NRS, w/stainless steel bolts	\$	\$
Section IX Total					\$

WATER DISTRIBUTION AND SERVICE MATERIALS

TOTAL COST DELIVERED

SECTION I: _____

SECTION II: _____

SECTION III: _____

SECTION IV: _____

SECTION V: _____

SECTION VI: _____

SECTION VII: _____

SECTION VIII: _____

SECTION IX: _____

SECTION XI: _____

BID GRAND TOTAL \$ _____

(Include all shipping, taxes and applicable fee's necessary to complete the proposal)

Written Bid Grand Total Amount: _____

Company Name: _____

Primary Contact: _____ Title: _____

Authorized Signature: _____

Business Address: _____

City, State, Zip: _____

Telephone No.: _____ Fax No: _____

Email Address: _____

CITY OF ANTIOCH

Water Distribution and Service Materials

Bid No. 658-0517-23A

The undersigned contractor declares that it has carefully examined the locations of the proposed work, plans and specifications, special provisions and read the accompanying instructions to contractors. The undersigned submitter certifies that he/she is, at the time of presenting this Bid, and shall be, throughout the length of the contract, licensed by the state of California to do the type of work required under the terms of the contract documents. Submitter further certifies that he/she is skilled and regularly engaged in the general class of work called for in the contract documents.

In accordance with the requirements, the submitter represents that he/she is competent, knowledgeable and has special skills on the nature, extent, and inherent conditions of the work to be performed. Submitter further acknowledges that there are certain peculiar and inherent conditions which may create, during maintenance operations, unusual or peculiar unsafe conditions hazardous to persons and property. Submitter acknowledges that he/she is aware of such risks and that he/she has the skill and experience to foresee and to adopt protective measures to perform the maintenance services adequately and safely with respect to such hazards.

Does proposed Bid conform to all requirements listed in this document and drawings? _____
If NO, explain non-conforming specifications in detail on separate sheet.

Terms or Cash Discount (if other than net 30 days) _____

Company Name _____

Contact Name _____

Title _____

Address _____

City/State/Zip _____

Telephone _____ FAX _____

Email Address _____

Contractor's License No. _____ Exp. Date _____

City of Antioch Business License No. _____ Exp. Date _____

Signature _____ Date _____

Bid must be in a sealed envelope with the Bid number, closing date, and time on the outside envelope.

DELIVER BID SUBMITTAL TO:

CITY OF ANTIOCH
Bid NO. 658-0517-23A
200 H St, 1st Floor
Antioch, CA 94509

NON-COLLUSION AFFIDAVIT

THIS PAGE MUST BE NOTARIZED

CITY OF ANTIOCH

Water Distribution and Service Materials

Bid No. 658-0517-23A

The contractor, by its officers and agents or representatives present at the time of filing this Bid, being duly sworn on their oaths say, that neither they nor any of them have in any way directly or indirectly entered into any arrangement or agreement with any other proposer, or with any public officer of the CITY OF ANTIOCH whereby such affiant or affiants or either of them has paid or is to pay to such proposer or public officer any sum of money, or has given or is to give to such other proposer or public officer anything of value whatever, or such affiant or affiants or either of them has not directly or indirectly entered into any arrangement or agreement with any other proposer or proposers, which tends to or does lessen or destroy free competition in the letting of the contract sought for on the attached Bids; that no Bid has been accepted from any subcontractor or supplier through any Bid depository, the By-Laws, Rules or Regulations of which prohibit or prevent the Contractor from considering any Bid from any subcontractor or supplier which is not processed through said Bid depository, or which prevent any subcontractor or supplier from Bids to any Contractor who does not use the facilities or accept Bids from or through such Bid depository; that no inducement of any form or character other than that which appears upon the face of the Bid will be suggested, offered, paid or delivered to any person of the contract, nor has this proposer any agreement or understanding of any kind whatsoever, with any person whomsoever to pay, deliver to, or share with any other person in any way or manner, any of the proceeds of the contracts sought by this Bid

NAME _____

SIGNATURE _____

TITLE _____

Subscribed and sworn to before me by:

This _____ day of _____, 20_____

Notary Public

INSURANCE REQUIREMENTS

Please refer to the insurance requirements listed below. **Those that have an "X" indicated in the space before the requirement apply to Contractor's Agreement.**

Contractor shall procure and maintain for the duration of the Agreement insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder and the results of that work by the Contractor, its agents, representatives, employees or subcontractors.

Contractor shall provide its insurance broker(s)/agent(s) with a copy of these requirements and request that they provide Certificates of Insurance complete with copies of all required endorsements.

Contractor shall furnish City with copies of original endorsements affecting coverage required by this Exhibit D. The endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. All endorsements and certificates are to be received and approved by City before work commences. City has the right to require Contractor's insurer to provide complete, certified copies of all required insurance policies, including endorsements affecting the coverage required by these specifications.

Commercial General Liability (CGL):

Coverage at least as broad as Insurance Services Office ("ISO") Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal and advertising injury with limits no less than **\$2,000,000.00** per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.

Coverage at least as broad as ISO Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal and advertising injury with limits no less than **\$1,000,000.00** per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.

Coverage at least as broad as ISO Form CG 00 01 covering CGL on an "occurrence" basis, including products and completed operations, property damage, bodily injury and personal and advertising injury with limits no less than **\$5,000,000.00** per occurrence. If a general aggregate limit applies, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.

Automobile Liability:

Coverage at least as broad as ISO Form Number CA 0001 covering, Code 1 (any auto), of if Contractor has no owned autos, Code 8 (hired) and 9 (non-owned), with limits no less than **\$1,000,000.00** combined single limit for bodily injury and property damage.

Coverage at least as broad as ISO Form Number CA 0001 covering, Code 1 (any auto), with limits no less than **\$5,000,000.00** combined single limit for bodily injury and property damage.

Garage keepers' extra liability endorsement to extend coverage to all vehicles in the care, custody and

control of the Contractor, regardless of where the vehicles are kept or driven.

Professional Liability (Errors and Omissions):

___ Insurance appropriate to the Contractor's profession, with limit no less than \$1,000,000.00 per occurrence or claim, \$2,000,000.00 aggregate.

___ (If Design/Build), with limits no less than \$1,000,000.00 per occurrence or claim, and \$2,000,000.00 policy aggregate.

___ Insurance appropriate to the Contractor's profession, with limit no less than _____ per occurrence or claim, _____ aggregate

Workers' Compensation Insurance:

X Insurance as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than **\$1,000,000.00** per accident for bodily injury or disease. *(Not required if Contractor provides written verification it has no employees. Waiver needed.)*

The Employer's Liability policy shall be endorsed to waive any right of subrogation as respects the City, its elected and appointed officials, officers, attorneys, agents, and employees.

Builder's Risk (Course of Construction):

___ Insurance utilizing an "All Risk" (Special Perils) coverage form, with limits equal to the completed value of the project and no coinsurance penalty provisions. If the project does not involve new or major reconstruction, at the option of the City, an Installation Floater may be acceptable. For such projects, a Property Installation Floater shall be obtained that provides for the improvement, remodel, modification, alteration, conversion or adjustment to existing buildings, structures, processes, machinery and equipment. The Property Installation Floater shall provide property damage coverage for any building, structure, machinery or equipment damaged, impaired, broken, or destroyed during the performance of the Work, including during transit, installation, and testing at the City's site.

Contractor's Pollution Legal Liability:

___ Contractor's pollution legal liability and/or Asbestos Legal Liability and/or Errors and Omissions (if project involves environmental hazards) with limits no less than \$1,000,000.00 per occurrence or claim and \$2,000,000.00 policy aggregate.

If the Contractor maintains higher limits than the minimums shown above, the City requires and shall be entitled to coverage for the higher limits maintained by the Contractor. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to City.

Cyber Liability Insurance

___ Cyber Liability Insurance with limits not less than \$1,000,000 per claim.

Coverage shall be sufficiently broad to respond to the duties and obligations as is undertaken by Contractor in this Agreement and shall include, but not be limited to, claims involving infringement of intellectual property, including but not limited to infringement of copyright, trademark, trade dress, invasion of privacy violations, information theft, damage to or destruction of electronic information, release of private information, alteration of electronic information, extortion, and network security.

The policy shall provide coverage for breach response costs as well as regulatory fines and penalties, and credit monitoring expenses with limits sufficient to respond to these obligations.

Surety Bonds:

Contractor shall provide the following Surety Bonds:

- ___ Bid Bond
- ___ Performance Bond
- ___ Payment Bond

The Payment Bond and Performance Bond shall be in a sum equal to the contract price. Bonds shall be duly executed by a responsible corporate surety, authorized to issue such bonds in the State of California and secured through an authorized agent with an office in California.

Other Insurance Provisions:

The insurance policies are to contain, or be endorsed to contain the following provisions:

X Additional Insured Status and Primary/Non-Contributory Language:

Contractor's general liability and automobile liability policies shall be primary and shall not seek contribution from the City's coverage and be endorsed to add the City and its officers, officials, employees, and agents as additional insureds under such policies using Insurance Services Office form CG 20 10 (or equivalent) on the general liability policy. For construction projects, an endorsement providing completed operations coverage for the additional insured on the general liability policy, ISO form CG 20 37 (or equivalent), is also required.

The limits of insurance required in this Agreement may be satisfied by a combination of primary and umbrella or excess insurance. Any umbrella or excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and non-contributory basis for the benefit of City (if agreed to in a written contract or agreement) before the City's own insurance or self-insurance shall be called upon to protect it as a named insured.

___ Loss Payee Status – Builder's Risk/Course of Construction Insurance (applicable to Construction Contracts only)

Contractor may submit evidence of Builder's Risk insurance in the form of Course of Construction coverage. Such coverage shall name the City as a loss payee as their interest may appear.

___ Notice of Cancellation, Suspension or Otherwise Voiding Policies:

Each insurance policy required above shall contain or be endorsed to contain that coverage shall not be suspended, voided, canceled or reduced in coverage or in limits except with thirty (30) days' prior written notice by certified mail, return receipt requested to the City.

___ Waiver of Subrogation:

Contractor hereby grants to City a waiver of any right to subrogation which any insurer of said Contractor may acquire against the City by virtue of the payment of any loss under such insurance. Contractor agrees to obtain any endorsement that may be necessary to affect this waiver of subrogation, but this provision applies regardless of whether or not the City has received a waiver of subrogation endorsement from the insurer. The Workers' Compensation Policy shall be endorsed with a waiver of subrogation in favor of the City for all work performed by Contractor, its employees, agents and subcontractors.

___ Completed Operations

For Construction Agreements, Contractor shall maintain insurance as required by this Agreement to the fullest amount allowed by law and shall maintain insurance for a minimum of five (5) years following the completion of this project. In the event Contractor fails to obtain or maintain completed operations coverage as required by this Agreement, the City at its sole discretion may purchase the coverage required and the cost will be paid by Contractor.

THE FOLLOWING PROVISIONS APPLY TO ALL AGREEMENTS

Deductibles and Self-Insured Retentions ("SIR"):

Any deductibles or self-insured retentions must be declared to and approved by City. The City may require the Contractor to purchase coverage with a lower deductible or retention or provide proof of ability to pay losses and related investigations, claim administration, and defense expenses within the retention. At the option of the City, either (1) the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the City, its elected and appointed officials, officers, attorneys, agents, and employees; or (2) the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

All SIRs must be disclosed to Risk Management for approval and shall not reduce the limits of liability.

Policies containing any SIR provision shall provide or be endorsed to provide that the SIR may be satisfied by either the named insured or the City.

City reserves the right to obtain a full-certified copy of any insurance policy and endorsements. Failure to exercise this right shall not constitute a waiver of right to exercise later.

Acceptability of Insurers:

Insurance is to be placed with insurers with a current A.M. Best's rating of no less than A-:VII, unless otherwise acceptable to City.

Claims Made Policies: (note - should be applicable only to professional liability, see below)

1. The Retroactive Date must be shown and must be before the date of the contract or the beginning of contract work.
2. Insurance must be maintained, and evidence of insurance must be provided for at least five (5) years after completion of contract of work.
3. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a Retroactive Date prior to the contract effective date, the Contractor must purchase “extended reporting” coverage for a minimum of five (5) years after completion of work.
4. A copy of the claims reporting requirements must be submitted to the City for review.
5. If the services involve lead-based paint or asbestos identification/remediation, the Contractor’s Pollution Liability Policy shall not contain lead-based paint or asbestos exclusions. If the services involve mold identification/remediation, the Contractors Pollution Liability Policy shall not contain a mold exclusion, and the definition of Pollution shall include microbial matter, including mold.

Subcontractors:

Contractor shall require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, and Contractor shall ensure that City is an additional insured on insurance required from subcontractors.

Subcontractor agrees to be bound to Contractor and City in the same manner and to the same extent as Contractor is bound to City under this Agreement and any other contract documents. Subcontractor further agrees to include the same requirements and provisions of this Agreement, including the indemnity and insurance requirements, with any sub-subcontractor to the extent they apply to the scope of the sub-subcontractor’s work. A copy of the City indemnity and insurance provisions will be furnished to the subcontractor upon request.

Verification of Coverage:

Contractor shall furnish the City with original certificates and amendatory endorsements or copies of the applicable policy language effecting coverage required by this clause. All certificates and endorsements are to be received and approved by the City before work commences. However, failure to obtain the required documents prior to the work beginning shall not waive the Contractor’s obligation to provide them. The City reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

Special Risks or Circumstances

City reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage or other special circumstances.

Failure to Comply:

Each insurance policy required above shall contain or be endorsed to contain that any failure to comply with reporting provisions of the policies shall not affect coverage provided to the City, its elected and appointed officials, officers, attorneys, agents, and employees.

Applicability of Coverage:

Each insurance policy required above shall contain or be endorsed to contain that the Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.