AGENDA SUMMARY
BOARD OF DIRECTORS
WATER WORKS
DISTRICT NO. 1

The Agenda is posted in the entrance of the County Office Building at 1160 Civic Center Blvd., Yuba City. The Agenda Summary, backup materials, and Approved Minutes are also posted on the Sutter County Website at: http://suttercountyca.igm2.com/Citizens/Default.aspx

Materials related to an item on this Agenda submitted to the Board after distribution of the Agenda packet are available for public inspection in the office of the Clerk of the Board at 1160 Civic Center Blvd., Yuba City, during normal business hours.

NOVEMBER 13, 2018

3:00 PM
Board of Supervisors Chambers, Hall of Records Building
466 2nd Street, Yuba City, CA

PROCEDURE FOR PUBLIC PARTICIPATION
Members of the Public will be allowed to address the Board during the Board’s consideration of each Agenda item. If you wish to speak on any item appearing on the Agenda, please fill out a Speaker Card, noting the number of the Agenda item about which you wish to speak, and present it to the Board Clerk. If you wish to speak about more than one Agenda item, please fill out a separate card for each item. If you wish to speak under Public Comment, please note that on the Speaker Card. When the matter is announced, please approach the speakers’ rostrum and wait to be recognized by the Chairman. Testimony should always begin with the speaker giving his or her name. The times listed on the Agenda are approximate and items may be brought up for discussion within a reasonable length of time before or after the time scheduled.

CALL TO ORDER
Roll Call

CONSENT AGENDA
1. Water Works District No. 1 - Regular Meeting - Sep 25, 2018 3:00 PM

APPEARANCE ITEM

NICK RAMOS, ASSOCIATE CIVIL ENGINEER - DEVELOPMENT SERVICES

2) Authorization of the advertisement for a Request for Proposals (RFP) for the design for the Robbins Water Meter Installation and Water Main Repairs Project

PUBLIC COMMENT

Members of the public will be allowed to address the Water Works District No. 1 - Board of Directors on items of interest to the public that are within the subject matter jurisdiction of the Board. State law provides that no action may be taken on any item not appearing on the posted Agenda.

OTHER BUSINESS - BOARD OF DIRECTORS

CLOSED SESSION
A Closed Session may be held anytime during the meeting concerning pending litigation, personnel and/or employee negotiations.

ADJOURNMENT

Requests for assistive listening devices or other accommodations, such as interpretive services, should be made through the Clerk of the Board at (530) 822-7106. Requests should be made at least 72 hours prior to the meeting. Later requests will be accommodated to the extent feasible.
SUTTER COUNTY
WATER WORKS DISTRICT NO. 1
MEETING OF SEPTEMBER 25, 2018

The Water Works District No. 1 Board of Directors of the County of Sutter, State of California, met on the above date at 3:00 p.m. in the Board of Supervisors Chambers located in the Hall of Records Building at 466 2nd Street, Yuba City, California.

CALL TO ORDER

Vice-Chairman Conant called the meeting to order at 3:35 p.m.

<table>
<thead>
<tr>
<th>Attendee Name</th>
<th>Title</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ron Sullenger</td>
<td>Director, District 1</td>
<td>Present</td>
</tr>
<tr>
<td>Dan Flores</td>
<td>Chairman, District 2</td>
<td>Absent</td>
</tr>
<tr>
<td>Larry Munger</td>
<td>Director, District 3</td>
<td>Absent</td>
</tr>
<tr>
<td>Jim Whiteaker</td>
<td>Director, District 4</td>
<td>Present</td>
</tr>
<tr>
<td>Mat Conant</td>
<td>Vice Chairman, District 5</td>
<td>Present</td>
</tr>
</tbody>
</table>

CONSENT CALENDAR

1) Approval of the Minutes of the June 12, 2018 Water Works District No. 1 Meeting

RESULT: ADOPTED [UNANIMOUS]

MOVER: Jim Whiteaker, Director, District 4
SECONDER: Ron Sullenger, Director, District 1
AYES: Ron Sullenger, Jim Whiteaker, Mat Conant
ABSENT: Dan Flores, Larry Munger

APPEARANCE ITEM

2) Authorize the advertisement of a Request for Proposals (RFP) for Robbins Water Treatment System and Wastewater Treatment System full-service contractor

Nick Ramos, Associate Civil Engineer, discussed the item and recommended action. A brief discussion and question/answer period was held.

The Board authorized the advertisement of a Request for Proposals for Robbins Water Treatment System and Wastewater Treatment System full-service contractor.
RESULT: ADOPTED [UNANIMOUS]
MOVED: Jim Whiteaker, Director, District 4
SECOND: Ron Sullenger, Director, District 1
AYES: Ron Sullenger, Jim Whiteaker, Mat Conant
ABSENT: Dan Flores, Larry Munger

PUBLIC COMMENT

There were no comments from those in the audience.

OTHER BUSINESS - BOARD OF DIRECTORS

There was no other business of the Board.

ADJOURNMENT

With no further business coming before the Board, the meeting was adjourned at 3:38 p.m.

MAT CONANT, VICE-CHAIRMAN

ATTEST:
CLERK RECORDER
DONNA M. JOHNSTON

BY:
Alicia Draves, Deputy

(A recording of the meeting can be heard/viewed from the Board of Supervisors webpage at: http://suttercountyca.iqm2.com/Citizens/default.aspx and DVDs of the meeting are available for citizens to check-out from the Sutter County Library at 750 Forbes Avenue, Yuba City, CA.)
Recommendation

It is recommended that the Board of Directors authorizes the advertisement of a Request for Proposals (RFP) for the design for the Robbins Water Meter Installation and Water Main Repairs Project.

Background

In 2004, the State Legislature passed Assembly Bill (AB) 2572 requiring all water suppliers to have water meters installed on customer connections by January 1, 2025. The law requires all metered services billed at a metered rate, so that water bills reflect water consumption. Metering promotes water efficiency, reduces vulnerability to drought, and provides water savings through the identification and repair of leaks in the distribution system.

The community of Robbins does not have the meters installed at each of the 93 connections, allowing per-connection water use to go unmeasured. High water usage increases the water treatment costs and overworks equipment that is costly to replace. Fixed costs associated with small Water Treatment Systems are similar to larger systems, which results in higher monthly rates for the members of the small community. Larger treatment systems benefit from a more favorable economy of scale, where the cost to operate the system is distributed over a larger population.

The current flat rate monthly water bill is $70 for a single-family residence in Robbins. The average water usage in Robbins from 2001 to 2017 is 314 gallons per person per day. This equates to over 3 times the national average of 80 to 100 gallons per person per day.

For comparison, the average monthly water usage in Robbins was evaluated with the Yuba City fee structure. A single-family residence in Yuba City can pay as little as $35.84 per month for water if the usage is under the 15 Hundred Cubic Feet (HCF), or 11,220 gallons per month, base allotment. The 11,220 gallons per month baseline equates to just under 100 gallons per person per day, for a family of 4. The calculated 2001 to 2017 monthly average Robbins water bill would be approximately $96 per month using the Yuba City fee structure. The calculated monthly average water bill during the peak-use (summer) months in Robbins would be approximately $127 per month using the Yuba City fee structure. With Yuba City having more residents to distribute the fixed costs of their water system, Yuba City is able to benefit from a more favorable economy of scale. Actual water rates in Robbins may be higher once
data is gathered to create a metered rate for the small water system.

**Discussion**

A $1,060,000 construction loan with 100% principal forgiveness has been authorized by the State Water Resources Control Board (SWRCB) that provides for the design and construction to install water meters and repair water mains in the community of Robbins. The grant covers 100% of the projected costs associated with the installation of the water meters and mains, including Department staff time. The project involves the installation of 93 new water meters to comply with Water Code Section 527(a)(1), repairs to the water lateral lines, and replacement of approximately 1,700 feet of failing water main lines in the small disadvantaged community (DAC) and economically distressed area (EDA) of the County’s Rural Community of Robbins.

To expedite and facilitate the design of the project, the Department recommends the solicitation of an RFP to select a qualified design firm.

After the design and installation of the water meters, data will be collected before implementing a metered rate to comply with AB 2572. Robbins water users will continue to have a flat rate during a 12-month data collection period. Following the 12-month data collection period, users will receive a flat rate for the next three months along with the following information: monthly water usage, and information showing what their bill would be at the future metered rate based on the monthly water use. The data will allow the Robbins water customers to make informed decisions about their water usage.

**Prior Board Action**

March 13, 2018: Authorization to accept Drinking Water State Revolving Fund Agreement Number D17-02070 for the Robbins Water Meter Installation and Water Main Repairs in the amount of $1,060,000; and authorized the Director of Development Services to sign and execute all associated grant documents for the project.

March 23, 2017: Adoption of an updated Resolution for the grant application.

December 6, 2016: Authorized the submittal of the grant application; adopted resolution authorizing the Director of Development Services to sign and execute all associated grant documents; approved the California Environmental Quality Act (CEQA) Notice of Exemption (NOE) for the Project.

**Board Alternatives**

Various alternatives were considered; however, the recommended action best serves the County in proceeding with the project.

**Other Department and/or Agency Involvement**

Sutter County obtained a construction loan with 100% principal forgiveness through the State Water Resources Control Board.

**Action Following Approval**

The Department will publicize and distribute the RFP for 30 days, seeking submittals from as many qualified consultants as possible. Once a preferred consultant has been selected, the Department will return to the Board to recommend award of an Independent Contractor Agreement.

**Fiscal Impact**

There is no fiscal impact associated with the distribution and scoring of the RFP. The estimated project costs for design and construction is $1,060,000 and is included in the Adopted Budget FY 2018-19 Fund 4-400-01, account 54200, Structures and Improvements. A construction loan in the amount of $1,060,000, with 100% principal forgiveness was obtained through the State Water Resources Control
Board. Staff will return to the Board at a later date to provide additional information regarding the fiscal impact, should an agreement be recommended for award.

**Countywide Goals & Top Priorities Compliance**

Providing the community of Robbins improved water services supports Goal E: Provide and enhance public infrastructure, including essential water, wastewater, other utilities, transportation systems (including "Farm to Market" roads), and achieve best possible flood protection for entire County region, including upgrading necessary levees to obtain reasonable flood insurance coverage to all residents, businesses, and property owners.

Respectfully Submitted,

s/ Neal Hay
Director of Development Services

**Attachments:**
1. Request for Proposals with Appendices
REQUEST FOR PROPOSALS

For

PROFESSIONAL CONSULTANT

For

THE DESIGN OF PLANS, SPECIFICATIONS, AND CONSTRUCTION ESTIMATE FOR THE ROBBINS WATER METER INSTALLATION AND WATER MAIN REPAIRS PROJECT

Project # GF44001628R

November 2018

SUTTER COUNTY DEVELOPMENT SERVICES
1130 CIVIC CENTER BLVD
YUBA CITY, CA 95993
(530) 822-7400

Approved for Solicitation

______________________________
Neal Hay, P.E.
Director of Development Services
## Table of Contents

1 INTRODUCTION ........................................................................................................................3

2 SYSTEM INFORMATION ..............................................................................................................4  
   Robbins Water Distribution System ....................................................................................4  
   Robbins Water Treatment Plant ...........................................................................................5

3 PROFESSIONAL DESIGN SERVICES ..................................................................................5

4 OPERATOR LICENSURE AND CONTINUING EDUCATION ..............................................6  
   Robbins Water Treatment Plant and Distribution System ...................................................6

5 DISADVANTAGED BUSINESS ENTERPRISE REQUIREMENTS ........................................6

6 TENTATIVE PROJECT SCHEDULE .........................................................................................6

7 STATEMENT OF QUALIFICATIONS CONTENT / SELECTION CRITERIA ......................6

## Appendices

APPENDIX A – DRAFT AGREEMENT FOR PROFESSIONAL SERVICES ......................... A-1

APPENDIX B – LOCATION AND SITE MAPS .......................................................................B-1

APPENDIX C – TREATMENT SYSTEM AND DISTRIBUTION DIAGRAMS .....................C-1

APPENDIX D – TREATMENT SYSTEM INFORMATION .................................................. D-1
REQUEST FOR PROPOSAL (RFP)

1 INTRODUCTION

The Sutter County Development Services Department, Engineering Division, on behalf of Sutter County Waterworks District No. 1 (District) is seeking a site-specific proposal for the design of plans, specifications, schedule and estimates for the Robbins Water Meter Installation and Water Main Repairs Project.

Please submit three (3) copies of your proposal to our office no later than:
10:00 a.m. on Friday, December 14, 2018:

Sutter County Development Services
Attn: Nick Ramos, Associate Civil Engineer
1130 Civic Center Blvd.
Yuba City, CA  95993

Nick Ramos is the assigned Project Engineer for the project. All questions related to the submission of the proposal shall be directed to Nick Ramos at (530) 822-7400 ext. 306 or NRamos@co.sutter.ca.us.

The selection process will follow the guidelines of the Sutter County Purchasing Ordinance Section 16-070 and incorporates the latest procedures outlined in the Caltrans Local Assistance Procedures Manual, Chapter 10, Consultant Selection, dated July 2016. The selection process will follow the One-Step RFP Process and will consist of the following:

1) A review and ranking of the proposals by an evaluation panel consisting of at least three representatives from the Development Services Department, Engineering Division.
2) The District does not expect to conduct selection interviews, but reserves the right to interview the ranked consultant teams to question their proposal(s).
3) A scoping meeting will be held with the top ranked consultant team.
4) The top ranked consultant will submit a cost proposal to perform the work.
5) Contract negotiations will commence with the top ranked consultant. If an agreement on a fair and reasonable price cannot be reached, negotiations will be terminated. The next most qualified consultant team will be invited to a scoping meeting, requested to submit a cost proposal and contract negotiations will commence. The cycle will repeat until a consultant team is under contract for the work.

Prior to the review of the submitted proposals, the Department does not intend to meet with prospective consultants. Following the review of submitted materials, the District may contact certain consultants with questions or clarifications.
The proposals from the Consultant teams shall contain the information identified in this RFP. Late submittals, submittals to the wrong location, or submittals with inadequate copies are considered non-responsive and will be rejected. Submittal of additional information after the due date will not be allowed until the short list is developed.

**Each respondent will be responsible for all their expenses incurred during the RFP process.**

Per the Sutter County Ordinance Code Chapter 16-060 (a) (1-3), the following statements apply:

1. The District reserves the right to negotiate directly with any party responding thereto and may enter into a contract with any responding party regardless of price if it is advantageous for the District to do so.

2. No public opening of proposals shall be required.

3. If the request seeks architectural design services requiring an expenditure in excess of ten thousand dollars ($10,000), the request shall also include, in bold type, a disclosure that the contracting architect may be required to indemnify and hold harmless the District against any and all liability, whether or not caused by the activity of the contracting architect.

Upon successful negotiations with a consultant, the Professional Services Agreement, attached as Appendix A, will be presented to the Sutter County Waterworks District No. 1 (District) Board of Directors for approval and execution, at which time the consultant’s services will begin immediately.

This RFP does not commit the District to enter into an agreement, to pay any costs incurred in the preparation of a proposal in response to this request, or to procure or contract for services. The District reserves the right to accept or reject any or all submissions received as a result of the request, to negotiate with any qualified firm, or to modify or cancel in part or in its entirety this RFP if it is in the best interest of the District to do so.

The District reserves the right to amend this RFP by addendum prior to the final submittal date. The date and time shall be extended by no less than 72 hours if the officer, department, board, or commission issues any material changes, additions, or deletions to the invitation later than 72 hours prior to the bid closing. Any bids received after the time specified in the notice or any extension due to material changes shall be returned unopened. Any addenda to the RFP will be distributed directly to the consultants. Consultants submitted proposals will acknowledge receipt of all addenda.

**2 SYSTEM INFORMATION**

**Robbins Water Distribution System**

The water distribution system consists of over five (5) miles of distribution main lines, 93 laterals, 93 curb stops, and 16 fire hydrants. The water mains are constructed with various materials consisting of C900 (PVC), ductile iron, galvanized iron pipe, asphalt concrete pipe, and wrapped steel pipe. The laterals are constructed with poly pipe and some galvanized iron pipe.
Robbins Water Treatment Plant
The primary Water Treatment Plant (WTP) is the Wagner Aviation Well which was constructed in 2010 with the Water System ID CA5100107. The WTP consists of a well pump capable of pumping 450 gallons per minute (GPM), mixed media greensand filter rated at 225 GPM, 15,800 gallon treated water tank, 22,800 gallon backwash water tank, three (3) booster pumps, chlorination system, and a 5,000 gallon hydropneumatic tank discharging into the distribution system.

The New Sacramento Valley Blvd. Well is the community’s backup emergency use water system that consists of a well capable of pumping 600 GPM, chlorination system, and a 6,000 gallon hydropneumatic tank discharging into the distribution system.

Over the past 14 years, the community of Robbins has averaged over 41 million gallons of water use per year. Given that the peak-year population is approximately 350 residents, this equates to approximately 324 gallons of water per capita-day.

3 PROFESSIONAL DESIGN SERVICES
The Robbins Water Meter Installation and Water Main Repairs Project will install 93 new water meters to comply with Water Code Section 527(a)(1) in the small disadvantaged community (DAC) and economically distressed area (EDA) of Robbins. The project will also include repairs to the lateral lines, and replacement of 1,700 feet of six failing water main sections of various size. The District currently lacks water meters on approximately 85% of its connections and has the highest water use per capita in Sutter County.

The responsibilities of the Consultant include all required professional services needed for the design of plans, specifications, and construction estimate for the Robbins Water Meter Installation and Water Main Repairs Project. The Consultant will also provide assistance during bidding and construction, as needed. Record drawings of the water distribution system are very limited and field verification shall be utilized as needed. The design shall include all necessary permitting by the Consultant. The design shall incorporate planning, materials, and schedule to minimize the impact to residents during construction. Based on the design any necessary easements and land acquisition shall be coordinated by the Consultant. Any required construction activities including disinfection, testing, and monitoring to maintain regulatory compliance shall be detailed in the plans and specifications. Any asphalt repairs shall be noted on the plans.

The proposed work is Planning and Design phase of a Construction Loan from the State Water Resources Control Board (SWRCB) Department of Financial Assistance (DFA) Project Number 5100107-008C Agreement Number D17-02070. All the Consultants responsibilities shall remain in compliance with the SWRCB DFA Agreement D17-02070.

The design shall consider the operation and maintenance of the water meters and provide a cost estimate to operate, maintain, and invoice with the installed meters for 20 years. Automating maintenance activities like meter reading through drive by reading would be preferred and the chosen meters should have compatible billing software options that automate processing.
4 OPERATOR LICENSURE AND CONTINUING EDUCATION FOR THE SYSTEM

The current plant and system requires the following licensure for the operator (in compliance with Title 22 and Title 23):

Robbins Water Treatment Plant and Distribution System
Drinking Water Treatment Plant Operator - T2
Drinking Water Distribution System Operator - D1

5 DISADVANTAGED BUSINESS ENTERPRISE REQUIREMENTS

There is no DBE participation requirement.

6 TENTATIVE PROJECT SCHEDULE

<table>
<thead>
<tr>
<th>Event</th>
<th>Date/Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distribute RFP’s</td>
<td>Wednesday, November 14, 2018</td>
</tr>
<tr>
<td>Proposals Due</td>
<td>Friday, December 14, 2018; 10:00am</td>
</tr>
<tr>
<td>Proposals Rated / Ranked</td>
<td>Thursday, December 20, 2018</td>
</tr>
<tr>
<td>Listed Firms Notified</td>
<td>Thursday, January 3, 2019</td>
</tr>
<tr>
<td>Board of Directors Meeting</td>
<td>Tuesday, January 22, 2019; 3:00pm</td>
</tr>
<tr>
<td>Consultant Contract Award</td>
<td>Friday, January 25, 2019</td>
</tr>
<tr>
<td>Completion of PS&amp;E Package</td>
<td>Friday, March 8, 2019 (6 weeks)</td>
</tr>
<tr>
<td>Adopt Plans and Specs</td>
<td>Tuesday, March 26, 2019</td>
</tr>
<tr>
<td>Bids Due</td>
<td>Tuesday, April 30, 2019</td>
</tr>
<tr>
<td>Award Construction Contract</td>
<td>Tuesday, May 14, 2019</td>
</tr>
<tr>
<td>Begin Construction</td>
<td>Monday, June 3, 2019</td>
</tr>
</tbody>
</table>

7 STATEMENT OF QUALIFICATIONS CONTENT / SELECTION CRITERIA

The District is requesting proposals for the Scope of Work specified herein. The consultant’s submittal is limited to a maximum of 20 pages not including the cover letter, sheet dividers, or items included in an Appendix. A sheet is defined as an 8.5” x 11” sheet single sided or an 11” x 17” sheet single sided, with minimum ½” margin on all sides, and minimum 10 point font (any style). To conserve paper, sheets may be printed double sided.

The District is seeking a consultant firm with a demonstrated history of advocating for their clients. Through interactions with the any agency and property owners, the District expects the consultant to exhibit professionalism over the course of the contract.

The proposals will be reviewed and ranked based on the criteria listed below. All criteria scores will be combined into the consultant’s total score with the maximum possible score of 100.
<table>
<thead>
<tr>
<th>Criteria</th>
<th>Max Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Understanding of The Work to Be Done</td>
<td>25</td>
</tr>
<tr>
<td>Experience with Similar Kinds of Work</td>
<td>20</td>
</tr>
<tr>
<td>Quality of Staff for Work to Be Done</td>
<td>20</td>
</tr>
<tr>
<td>Fiscal Responsibility</td>
<td>10</td>
</tr>
<tr>
<td>Demonstrated Technical Ability</td>
<td>10</td>
</tr>
<tr>
<td>Familiarity with State and Federal Grant Procedures</td>
<td>10</td>
</tr>
<tr>
<td>Client References</td>
<td>5</td>
</tr>
</tbody>
</table>

A cost proposal will not be submitted at this time. Once the District has identified a preferred consultant/contractor/utility, a meeting will be scheduled where the scope of work will be discussed and finalized. Following the meeting, the consultant, within two weeks, will prepare and submit a cost proposal on the agreed scope of services. Once the contract amount and contract scope of services are finalized, the District will present the Professional Services Agreement to the Board of Directors for authorization to execute it.
APPENDIX A – DRAFT AGREEMENT FOR PROFESSIONAL SERVICES
INDEPENDENT CONTRACTOR AGREEMENT

This Independent Contractor Agreement ("Agreement") is made and entered into this date day of month, 2018, by and between Sutter County, a political subdivision of the State of California ("County"), and name of consultant ("Consultant").

RECITALS:

A. County has determined that it is desirable to retain Consultant to provide design of plans, specifications, schedule and estimate for the Robbins Water Meter Installation and Water Main Repairs Project; and

B. Consultant represents that it possesses the qualifications, experience, and facilities necessary to perform the services contemplated herein and has proposed to provide those services; and

C. The County desires to retain Consultant to perform the proposed services.

County and Consultant agrees as follows:

AGREEMENT:

1. Scope of Services. Pursuant to Government Code Section 31000, County retains Consultant to perform all the professional services described in Exhibit “A” which is attached hereto (attach Scope of Work as Exhibit A) and incorporated herein by this reference which shall include design of plans, specifications, schedule and estimate for the Robbins Water Meter Installation and Water Main Repairs Project ("Services").

2. Term. Services under this Agreement shall commence on date, and shall continue until date, or until the agreement is terminated by either party in accordance with the provisions of this Agreement.

3. Compensation.

   A. The compensation to be paid by County to Consultant for the professional services described in Exhibit “A” shall be the Fixed price, Annual price, Monthly price or Hourly rate set forth in Exhibit “B” which is attached hereto (attach Fee Schedule as Exhibit B) and incorporated herein by this reference.

   B. To the extent that Consultant is entitled to reimbursement for travel,
meals, and lodging, such reimbursement shall be subject to the prior approval of
the County Purchasing Agent or authorized deputy and shall be reimbursed in
accordance with the County’s Travel and Business Expense Policy.

C. The total compensation payable under this Agreement, inclusive of all expenses, shall not exceed dollar amount in words dollars ($XXXXXX.XX). The County shall make no payment to Consultant in any greater amount
for any extra, further, or additional services, unless such services and payment
therefore have been mutually agreed to and this Agreement has been formally
amended in accordance with the provisions of this Agreement.

D. Consultant agrees to testify at County’s request if litigation is
brought against County in connection with Consultant’s work. Unless the action is
brought by Consultant or is based upon Consultant’s negligence or intentional tortious
conduct, County will compensate Consultant for the testimony at Consultant’s hourly
rate as provided in Exhibit “B”.

4. Invoice and Payments. Consultant shall submit invoices for services
rendered during the preceding month. Consultant shall attach to each invoice
documentation for the hours charged (if applicable) and the documentation shall include
an itemized narrative of work completed during the period billed. The County shall pay
invoices that are undisputed within thirty (30) days of receipt and approval. The parties
agree to exercise good faith and diligence in the resolution of any disputed invoice
amounts.

5. Notice. Any invoices, notices, or other documents required to be given
under this Agreement shall be delivered either personally, by first-class postage pre-
paid U.S. Mail, or overnight courier to the following addresses or such other address
provided by the parties in accordance with this section:

If to the County:

Nick Ramos
1130 Civic Center Blvd
Yuba City, California 95993
Telephone: 530-822-7400 ext 306

If to Consultant:

Consultant Name
Address
City, State, Zip
Telephone:

Notice shall be effective upon receipt.
6. **Independent Contractor.**

   A. It is understood and agreed, and is the intention of the parties hereto, that Consultant is an independent contractor, and not the employee or agent of County for any purpose whatsoever. County shall have no right to and shall not control the manner or prescribe the method by which the professional services are performed by Consultant herein. Consultant shall be entirely and solely responsible for its acts and the acts of its agents, employees, and subcontractors while engaged in the performance of services hereunder. Consultant shall have no claim under this Agreement or otherwise against County for vacation pay, sick leave, retirement benefits, Social Security, workers compensation, disability, or unemployment insurance benefits or other employee benefits of any kind. The parties acknowledge that County shall not withhold from Consultant’s compensation any funds for income tax, FICA, disability insurance, unemployment insurance or similar withholding and Consultant is solely responsible for the timely payment of all such taxes and related payments to the state and federal governments, for itself and for its employees, agents, and subcontractors who might render services in connection with this Agreement. The Consultant shall inform all persons who perform any services pursuant to this Agreement of the provisions of this section.

   B. In the event that the Consultant’s activities under this Agreement, or any of them, are found by any state or federal agency to be those of an employee rather than an independent contractor, Consultant agrees to indemnify County and hold County harmless for any damages, costs, or taxes imposed upon it pursuant to the Internal Revenue Code or state or federal taxing laws, including but not limited to any penalties and interest which County may be assessed by such state or federal agency for failing to withhold from the compensation paid to Consultant under this Agreement any amount which may have been required to be withheld by law.

7. **Authority of Consultant.** It is understood that Consultant is to provide information, research, advice, recommendations, and consultation services to the County. Consultant shall possess no authority with respect to any County decision. The County is responsible for and shall make all governmental decisions related to work of Consultant.

8. **Subcontracting and Assignment.** Consultant shall not subcontract or assign any portion of the work to be performed under this Agreement without the prior written consent of County.

9. **Ownership of Work Product.** All technical data, evaluations, calculations, plans, drawings, details, specifications, estimates, reports, documents, or other work product of Consultant, in both paper and original electronic program forms, shall become the property of the County as they are produced and shall be delivered to the County upon completion of services. Consultant may retain copies for its files and internal use, however, Consultant shall not disclose any of the work products of this Agreement to any third party, person, or entity, without prior written consent of the County. Upon reasonable notice, County representatives shall have access to the work...
for purposes of inspecting same and determining that the work is being performed in accordance with the terms of the Agreement.

10. **Indemnification.** To the fullest extent permitted by law, Consultant shall defend (with legal counsel reasonably acceptable to the County), indemnify and hold harmless the County, it's officers, employees, and agents, from and against any and all claims, losses, costs, damages, injuries (including injury to or death of an employee of Consultant or its subcontractors), expenses and liabilities of every kind, nature and description (including incidental and consequential damages, court costs, attorneys' fees, litigation expenses and fees of expert consultants or expert witnesses incurred in connection therewith and costs of investigation) that arise out of, pertain to, or relate to, directly or indirectly, in whole or in part, the negligence, recklessness, or willful misconduct of Consultant, any subcontractor, anyone directly or indirectly employed by them, or anyone that they control (collectively “Liabilities”). Such obligation to defend, hold harmless and indemnify the County, its officers, agents and employees, shall not apply to the extent that such Liabilities are caused by the sole negligence, active negligence, or willful misconduct of the County, its officers, agents and employees. The provisions of the California Government Claims Act, Government Code section 810 et seq., including its defenses and immunities, will apply to allegations of negligence or wrongful acts or omissions by the County. To the extent there is an obligation to indemnify under this paragraph; Consultant shall be responsible for incidental and consequential damages resulting directly or indirectly, in whole or in part, from Consultant’s negligence, recklessness, or willful misconduct.

11. **Insurance.** Without limiting Consultant’s indemnification of the County, Consultant shall provide and maintain at its own expense and keep if force during the term of this Agreement, or as may be further required herein, the following insurance coverages and provisions:

Workers’ Compensation Insurance with statutory limits, as required by the laws of the State of California and; Employer’s Liability insurance on an “occurrence” basis with a limit of not less than $1,000,000.

Commercial General Liability Insurance at least as broad as CG 00 01, covering premises and operations and including but not limited to, owners and contractors protective, product and completed operations, personal and advertising injury and contractual liability coverage with a minimum per occurrence limit of $1,000,000 covering bodily injury and property damage; General Aggregate limit of $2,000,000; Products and Completed Operations Aggregate limit of $2,000,000 and Personal & Advertising Injury limit of $2,000,000, written on an occurrence form.

Automobile Liability Insurance at least as broad as CA 00 01 with Code 1 (any auto), covering use of all owned, non-owned, and hired automobiles with a minimum combined single limit of $1,000,000 per occurrence for bodily injury and property damage liability.
Professional Liability Insurance covering liability imposed by law or contract arising out of an error, omission or negligent act in the performance, or lack thereof, of professional services and any physical property damage, bodily injury or death resulting there from, with a limit of not less than $1,000,000 per claim and in the aggregate. The insurance shall include a vicarious liability endorsement to indemnify, defend, and hold harmless Sutter County for claims arising out of covered professional services and shall have an extended reporting period of not less than two years. That policy retroactive date coincides with or precedes Consultant’s start of work (including subsequent policies purchased as renewals or replacements).

If the policy is terminated for any reason during the term of this Agreement, Consultant shall either purchase a replacement policy with a retroactive date coinciding with or preceding the retroactive date of the terminating policy, or shall purchase an extended reporting provision of at least two years to report claims arising from work performed in connection with this Agreement and a replacement policy with a retroactive date coinciding with or preceding the expiration date of the terminating policy.

If this Agreement is terminated or not renewed, Consultant shall maintain the policy in effect on the date of termination or non-renewal for a period of not less than two years there from. If that policy is terminated for any reason during the two year period, Consultant shall purchase an extended reporting provision at least covering the balance of the two year period to report claims arising from work performed in connection with this Agreement or a replacement policy with a retroactive date coinciding with or preceding the retroactive date of the terminating policy.

All policies of insurance shall provide for the following:

(i) Name Sutter County, members of the Board of Supervisors of Sutter County, its officers, agents and employees, as additional insureds except with respect to Workers’ Compensation and Professional Liability.

(ii) Be primary and non-contributory with respect to all obligations assumed by Consultant pursuant to this Agreement or any other services provided. Any insurance carried by Sutter County shall not contribute to, or be excess of insurance maintained by Consultant, nor in any way provide benefit to Consultant, its affiliates, officers, directors, employees, subsidiaries, parent company, if any, or agents.

(iii) Be issued by insurance carriers with a rating of not less than A VII, as rated in the most currently available “Best’s Insurance Guide.”

(iv) Include a severability of interest clause and cross-liability coverage where Sutter County is an additional insured.

(v) Provide a waiver of subrogation in favor of Sutter County, members of the Board of Supervisors of Sutter County, its officers, agents and employees.
(vi) Provide defense in addition to limits of liability.

Upon execution of this Agreement and each extension of the Term thereafter, Consultant shall cause its insurers to issue certificates of insurance evidencing that the coverages and policy endorsements required under this Agreement are maintained in force and that not less than 30 days written notice shall be given to Sutter County prior to any material modification, cancellation, or non-renewal of the policies. Certificates shall expressly confirm at least the following: (i) Sutter County’s additional insured status on the general liability, and auto liability policies; (ii) and the waiver of subrogation applicable to the workers’ compensation and professional liability policies. Consultant shall also furnish Sutter County with endorsements effecting coverage required by this insurance requirements clause. The endorsements are to be signed by a person authorized by the Insurer to bind coverage on its behalf. The certificate of insurance and all required endorsements shall be delivered to Sutter County’s address as set forth in the Notices provision of this Agreement.

All endorsements are to be received and approved by the County of Sutter before work commences. However, failure to do so shall not operate as a waiver of these insurance requirements.

Unless otherwise agreed by the parties, Consultant shall cause all of its Subcontractors to maintain the insurance coverages specified in this Insurance section and name Consultant as an additional insured on all such coverages. Evidence thereof shall be furnished as Sutter County may reasonably request.

The coverage types and limits required pursuant to this Agreement shall in no way limit the liability of Consultant.


A. All work performed under this Agreement shall be performed and completed in a professional manner. All services shall be performed in the manner and according to the professional standards observed by a competent practitioner of the profession in which Consultant and any subcontractors are engaged.

B. Consultant represents and warrants that it is professionally qualified to perform the services described herein; acknowledges that County is relying upon Consultant’s qualifications to perform these services in a professional manner; and agrees that County’s full or partial acceptance of any work does not release Consultant from its obligation to perform the services in accordance with this Agreement unless County expressly agrees otherwise in writing.

C. Consultant shall not be considered to be in default because of any nonperformance caused by occurrences beyond its reasonable control. The compensation specified in Paragraph 3 may be reduced to account for such nonperformance.
13. **Responsibility of Consultant.**

A. Consultant shall be solely responsible for the quality and accuracy of its work and the work of its consultants performed in connection with this Agreement. Any review, approval, or concurrence therewith by the County shall not be deemed to constitute acceptance or waiver by the County of any error or omission as to such work.

B. Consultant shall coordinate the activities of all sub-consultants and is responsible to ensure that all work product is consistent with one another to produce a unified, workable, and acceptable whole functional product. County shall promptly notify Consultant of any defect in Consultant’s performance.

14. **Audit.** The following audit requirements apply from the effective date of this Agreement until three years after County’s final payment:

A. Consultant shall allow County’s authorized representatives reasonable access during normal business hours to inspect, audit, and copy Consultant’s records as needed to evaluate and verify any invoices, payments, and claims that Consultant submits to County or that any payee of Consultant submits to Consultant in connection with this Agreement. ‘Records’ includes, but is not limited to, correspondence, accounting records, sub-consultant files, change order files, and any other supporting evidence relevant to the invoices, payments, or claims.

B. County and Consultant shall be subject to the examination and audit of the State Auditor, at the request of County or as part of any audit of County. Such examinations and audits shall be confined to matters connected with the performance of this Agreement including but not limited to administration costs.

This section shall survive the expiration or termination of this Agreement.

15. **Publication of Documents and Data.** Consultant may not publish or disclose to any third party any information obtained in connection with services rendered under this Agreement without the prior written consent of the County. Notwithstanding the forgoing, submission or distribution to meet official regulatory requirements, or for other purposes authorized by this agreement, shall not be construed as publication in derogation of the rights of either the County or Consultant.

16. **Employment Practices.** Consultant, by execution of this Agreement, certifies that it does not discriminate against any person upon the basis of race, color, creed, national origin, age, sex, disability, or marital status in its employment practices.

17. **Termination.** Either party shall have the right to terminate this Agreement at any time for any reason upon thirty (30) days advance written notice to the other party. Agreements exceeding the monetary limits delegated to the Purchasing Agent, or authorized deputies, are not valid unless duly executed by the Chair of the Board of Supervisors. If this Agreement was executed for the County by the Purchasing Agent, or an authorized deputy, this Agreement shall automatically terminate on the date that
the provision of services or personal property or incurring of expenses, the cumulative total of which, exceeds fifty-thousand dollars ($50,000) for personal services contracts or forty-five thousand dollars ($45,000) for public works contracts.

18. Jurisdiction. This Agreement shall be administered and interpreted under the laws of the State of California and any action brought hereunder shall be brought in the Superior Court in and for the County of Sutter.

19. Compliance With Law. Consultant shall comply with all applicable federal, state, and local statutes, ordinances, regulations, rules, and orders, including but not limited to those concerning equal opportunity and non-discrimination.

20. Prevailing Wages. To the extent that any of the work performed under this Agreement is a "public work" within the meaning of Labor Code section 1720, subject to the payment of prevailing wages and Labor Code Section 1771, Consultant shall cause all such work, as applicable, to be performed as a "public work" in compliance with California prevailing wage laws. In the event Consultant fails to do so, Consultant shall be liable for the payment of all penalties, wages and/or damages as required by applicable law.

21. Conflict With Laws or Regulations/Severability. This Agreement is subject to all applicable laws and regulations. If any provision of this Agreement is found by any court or other legal authority, or is agreed by the parties, to be in conflict with any code or regulation governing its subject, the conflicting provision shall be considered null and void. If the effect of nullifying any conflicting provision is such that a material benefit of the agreement to either party is lost, the Agreement may be terminated at the option of the affected party. In all other cases, the remainder of the agreement shall continue in full force and effect.

22. Provisions Required by Law Deemed Inserted. Each and every provision of law and clause required by law to be inserted in this Agreement shall be deemed to be inserted and this Agreement shall be read and enforced as though it were included. If through mistake or otherwise, any provision is not inserted or is not correctly inserted, then upon application of either Party, the Agreement shall be amended to make the insertion or correction. All references to statutes and regulations shall include all amendments, replacements, and enactments in the subject which are in effect as of the date of this Agreement, and any later changes which do not materially and substantially alter the positions of the Parties.

23. Waivers. Waiver of a breach or default under this Agreement shall not constitute a continuing waiver or a waiver of a subsequent breach of the same or any other provision of this Agreement.

24. Amendments. Any amendments to this Agreement shall be in writing and executed by both parties.
25. **Entire Agreement.** This Agreement, constitutes the entire Agreement between the parties for the provision of services to County by Consultant and supersedes all prior oral and written agreements and communications.

26. **Successors and Assigns.** This Agreement shall be binding upon and shall inure to the benefit of any successors to or assigns of the parties.

27. **Construction.** This Agreement reflects the contributions of both parties and accordingly the provisions of Civil Code section 1654 shall not apply in interpreting this Agreement.

---

**COUNTY OF SUTTER**

By: ________________________________
Neal Hay, P.E.
Director of Development Services

**CONSULTANT**

By: ________________________________
Authorized Representative
Title: Name/Position of firm officer

APPROVED AS TO FORM:

By: ________________________________
William J. Vanasek
Assistant County Counsel, Sutter County

Exhibits:
Exhibit A – Scope of Work
Exhibit B – Fee Schedule
RED DOTS INDICATE POTENTIAL WATER BOX LOCATION. SEE SEGMENTS HIGHLIGHTED IN YELLOW.
APPENDIX D – TREATMENT SYSTEM INFORMATION
## CAPITAL IMPROVEMENT PLAN (CIP)

**System Name:** Sutter County - Water Works District No. 1

**This CIP is for the Water System only.**

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>COMPONENT</th>
<th>UNITS</th>
<th>QUANTITY</th>
<th>ESTIMATED YEAR INSTALLED</th>
<th>ESTIMATED CURRENT AGE</th>
<th>ESTIMATED REMAINING LIFE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Drilled Well, 12&quot; Casing</td>
<td>LF</td>
<td>120</td>
<td>2000</td>
<td>18</td>
<td>7</td>
</tr>
<tr>
<td>2</td>
<td>Wellhead Electrical Controls</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>0</td>
</tr>
<tr>
<td>3</td>
<td>Well Pump &amp; Motor, 25 HP</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>0</td>
</tr>
<tr>
<td>4</td>
<td>Booster Pump Station</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>7</td>
</tr>
<tr>
<td>5</td>
<td>Backwash Recovery Pump</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>0</td>
</tr>
<tr>
<td>6</td>
<td>Motor Control Center</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>0</td>
</tr>
<tr>
<td>7</td>
<td>Backwash Storage Tank</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>12</td>
</tr>
<tr>
<td>8</td>
<td>Treated Water Tank</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>12</td>
</tr>
<tr>
<td>9</td>
<td>HydroTank 6,000 gallons</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>12</td>
</tr>
<tr>
<td>10</td>
<td>Iron/Manganese Removal Equip. (Filter)</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>7</td>
</tr>
<tr>
<td>11</td>
<td>Master Meter</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>0</td>
</tr>
<tr>
<td>12</td>
<td>Hypochlorinator w/ Tank &amp; Pump</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>0</td>
</tr>
<tr>
<td>13</td>
<td>Treatment Plant - Site Piping</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>17</td>
</tr>
<tr>
<td>14</td>
<td>2&quot; Pipe GIP</td>
<td>LF</td>
<td>160</td>
<td>1978</td>
<td>40</td>
<td>0</td>
</tr>
<tr>
<td>15</td>
<td>4&quot; Pipe WSP</td>
<td>LF</td>
<td>360</td>
<td>1978</td>
<td>40</td>
<td>0</td>
</tr>
<tr>
<td>16</td>
<td>4&quot; Pipe ACP (Replace via Pipe Bursting)</td>
<td>LF</td>
<td>520</td>
<td>1978</td>
<td>40</td>
<td>0</td>
</tr>
<tr>
<td>17</td>
<td>6&quot; Pipe ACP (Replace via Pipe Bursting)</td>
<td>LF</td>
<td>940</td>
<td>1978</td>
<td>40</td>
<td>0</td>
</tr>
<tr>
<td>18</td>
<td>6&quot; Pipe PVC</td>
<td>LF</td>
<td>5,600</td>
<td>1987</td>
<td>31</td>
<td>9</td>
</tr>
<tr>
<td>19</td>
<td>8&quot; Pipe ACP (Replace via Pipe Bursting)</td>
<td>LF</td>
<td>1,100</td>
<td>1978</td>
<td>40</td>
<td>0</td>
</tr>
<tr>
<td>20</td>
<td>8&quot; Pipe PVC</td>
<td>LF</td>
<td>320</td>
<td>1987</td>
<td>31</td>
<td>9</td>
</tr>
<tr>
<td>21</td>
<td>10&quot; Pipe PVC</td>
<td>LF</td>
<td>2,200</td>
<td>1987</td>
<td>31</td>
<td>9</td>
</tr>
<tr>
<td>22</td>
<td>12&quot; Pipe PVC</td>
<td>EA</td>
<td>2,200</td>
<td>2000</td>
<td>18</td>
<td>22</td>
</tr>
<tr>
<td>23</td>
<td>Fire Hydrant</td>
<td>EA</td>
<td>16</td>
<td>1970</td>
<td>48</td>
<td>0</td>
</tr>
<tr>
<td>24</td>
<td>Customer meter w/ Box &amp; Shutoff</td>
<td>EA</td>
<td>95</td>
<td>1987</td>
<td>31</td>
<td>0</td>
</tr>
<tr>
<td>25</td>
<td>Water Valve, 12&quot;</td>
<td>EA</td>
<td>4</td>
<td>1990</td>
<td>28</td>
<td>7</td>
</tr>
<tr>
<td>26</td>
<td>Distribution Valve, 2**</td>
<td>EA</td>
<td>8</td>
<td>1987</td>
<td>31</td>
<td>0</td>
</tr>
<tr>
<td>27</td>
<td>Distribution Valve, 4**</td>
<td>EA</td>
<td>6</td>
<td>1970</td>
<td>48</td>
<td>0</td>
</tr>
<tr>
<td>28</td>
<td>Distribution Valve, 6**</td>
<td>EA</td>
<td>25</td>
<td>1987</td>
<td>31</td>
<td>4</td>
</tr>
<tr>
<td>29</td>
<td>Distribution Valve, 8**</td>
<td>EA</td>
<td>9</td>
<td>1987</td>
<td>31</td>
<td>4</td>
</tr>
<tr>
<td>30</td>
<td>Distribution Valve, 10**</td>
<td>EA</td>
<td>3</td>
<td>1987</td>
<td>31</td>
<td>4</td>
</tr>
<tr>
<td>31</td>
<td>Air &amp; Vacuum Relief Valve (Assume 6&quot;)</td>
<td>EA</td>
<td>2</td>
<td>1990</td>
<td>28</td>
<td>7</td>
</tr>
<tr>
<td>32</td>
<td>Light Standard</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>0</td>
</tr>
<tr>
<td>33</td>
<td>Control Building</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>32</td>
</tr>
<tr>
<td>34</td>
<td>Treatment Plant - Fencing</td>
<td>EA</td>
<td>1</td>
<td>2000</td>
<td>18</td>
<td>7</td>
</tr>
</tbody>
</table>

**SUBTOTAL Existing CIP Costs**

---

Attachment: Request for Proposals with Appendices (1266 : WWD1 : Robbins Water Meters Design RFP)
# WATER MAIN REPLACEMENT, LATERAL REPLACEMENT, CURB STOPS, AND WATER METER INSTALLATION

**ROBBINS WATER WORKS DISTRICT NUMBER ONE**

<table>
<thead>
<tr>
<th>Project #</th>
<th>Mains</th>
<th>Existing Type</th>
<th>Existing Size</th>
<th>Existing Length</th>
<th>Proposed Type</th>
<th>Proposed Size</th>
<th>Proposed Length</th>
<th>Number Hydrants</th>
<th>Number Laterals</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Behind Post Office &amp; Store Alley North of and parallel to Del Monte</td>
<td>PVC</td>
<td>6&quot;</td>
<td>375</td>
<td>C900</td>
<td>8&quot;</td>
<td>375</td>
<td>0</td>
<td>3</td>
<td>Move out of alley into Del Monte Ave.</td>
</tr>
<tr>
<td>2</td>
<td>San Francisco from Pepper east to end of line</td>
<td>PVC</td>
<td>3&quot;</td>
<td>500</td>
<td>C900</td>
<td>6&quot;</td>
<td>500</td>
<td>1</td>
<td>3</td>
<td>Dead End, no curb stops or fire hydrant. Possible parallel 4&quot; ACP line.</td>
</tr>
<tr>
<td>3A</td>
<td>North of Santa Cruz from Pepper Street east</td>
<td>PVC</td>
<td>1.5'</td>
<td>600</td>
<td>PVC</td>
<td>NA</td>
<td>NA</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>3B</td>
<td>South of Santa Cruz from Pepper Street east</td>
<td>GIP</td>
<td>2&quot;</td>
<td>600</td>
<td>C900</td>
<td>6&quot;</td>
<td>600</td>
<td>1</td>
<td>2</td>
<td>Dead end, no curb stops, needs additional fire hydrant.</td>
</tr>
<tr>
<td>4A</td>
<td>Alley south of / parallel to Del Monte Ave</td>
<td>PVC</td>
<td>6&quot;</td>
<td>125</td>
<td>C900</td>
<td>6&quot;</td>
<td>125</td>
<td>0</td>
<td>1</td>
<td>Move out of alley and into Del Monte. No main valves, not all laterals have curb stops</td>
</tr>
<tr>
<td>4B</td>
<td>Alley south of / parallel to Del Monte Ave</td>
<td>WSP</td>
<td>4&quot;</td>
<td>125</td>
<td>C900</td>
<td>NA</td>
<td>NA</td>
<td>0</td>
<td>1</td>
<td>No main valves, not all laterals have curb stops</td>
</tr>
<tr>
<td>4C</td>
<td>Alley south of / parallel to Del Monte Ave</td>
<td>ACP</td>
<td>6&quot;</td>
<td>125</td>
<td>C900</td>
<td>NA</td>
<td>NA</td>
<td>0</td>
<td>1</td>
<td>No main valves, not all laterals have curb stops</td>
</tr>
<tr>
<td>5</td>
<td>Del Monte from Valley Tractor to Pires houses</td>
<td>Unknown</td>
<td>Unknown</td>
<td>110</td>
<td>PVC</td>
<td>2&quot;</td>
<td>110</td>
<td>0</td>
<td>4</td>
<td>Need to separate three houses (individual laterals), install curb stops.</td>
</tr>
</tbody>
</table>

---

Attachment: Request for Proposals with Appendices (1266: WWD1: Robbins Water Meters Design RFP)