



7837 FAIR OAKS BOULEVARD
CARMICHAEL, CALIFORNIA 95608
TELEPHONE (916) 483-2452
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REQUEST FOR PROPOSAL FACILITY IMPROVEMENTS AND REPAIRS

The undersigned agrees to expend the necessary manpower and equipment to complete all the assigned work within the time set forth in this specification.

As the undersigned bidder you declare that he or she has carefully examined the RFP and Contract Documents therein referred to; and he or she proposes and agrees that, if this proposal is accepted, he or she will contract with Carmichael Water District.

Unit pricing shall include all necessary labor, backfill materials, temporary paving, down stream of meter in-track plumbing, tools, saw cutting, equipment, barricades, traffic and warning devices, transportation, insurance, initial USA markings/call in and removal of USA markings, overhead and profit in accordance with the specifications.

Construction shall be in conformity with the Contract Documents and specifications prepared therefore and approved by the Carmichael Water District, which Contract Documents and specifications are hereby, made a part hereof.

The bidder proposes and agrees to contract with Carmichael Water District, to furnish and perform all of the above-described work for the prices shown on the RFP. The RFP shall include all of the work as set forth in the specifications and other contract documents.

Bidding Contractor shall conform to and be in accordance with the latest edition of Carmichael Water District Construction Improvement Standards and the County of Sacramento Public Works Transportation Division Standards. The Bidding Contractor shall be responsible for all USA markings for underground excavation and insuring they are current at all times. All damages to the property, county roadway and right-of-way, overhead facilities and buried underground utilities shall be the responsibility of the Bidding Contractor to repair and/or replace at no cost or burden to Carmichael Water District.

All work given to Bidding Contractor must be completed within 30 calendar days of receipt of said work. The contract will be voided if work is not completed in a timely fashion and/or to Carmichael Water District Standards/ County of Sacramento Public Works Transportation Division Standards.

Pricing of sub-item categories: Some bid items are divided into sub-item categories based on the volume of work for each work location or site. Carmichael Water District expects a discount based on the volume of work provided by the contractor in the bid items.

Carmichael Water District anticipates the following volume of work for the next four years. The actual number of repairs and/or replacements in the Carmichael Water District will fluctuate throughout the years and is in no way indicative of the amount of work to be performed by the Bidding Contractor, only an estimate. Please add a anticipated percentage increase for FY years 10/11 through 12/13.

Anticipated work for FY 09/10:

- 10 Fire Hydrant Replacements
- 5 Fire Hydrant Repairs
- 10 Main Line Valve Replacements
- 5 Main Line Valve Repairs
- 75 Service Line Repair
- 150 Service Line Replacements
- 845 Meter Cut Ins
- 75 Meter Drop Ins
- 50 Main Line Repairs

Anticipated work for FY 10/11: Anticipated Increase _____%

- 10 Fire Hydrant Replacements
- 5 Fire Hydrant Repairs
- 10 Main Line Valve Replacements
- 5 Main Line Valve Repairs
- 75 Service Line Repair
- 150 Service Line Replacements
- 672 Meter Cut Ins
- 75 Meter Drop Ins
- 50 Main Line Repairs

Anticipated work for FY 11/12: Anticipated Increase _____%

- 10 Fire Hydrant Replacements
- 5 Fire Hydrant Repairs
- 10 Main Line Valve Replacements
- 5 Main Line Valve Repairs
- 75 Service Line Repair
- 150 Service Line Replacements
- 798 Meter Cut Ins
- 75 Meter Drop Ins
- 50 Main Line Repairs

Anticipated work for FY 12/13: Anticipated Increase _____%

- 10 Fire Hydrant Replacements
- 5 Fire Hydrant Repairs
- 10 Main Line Valve Replacements
- 5 Main Line Valve Repairs
- 75 Service Line Repair
- 150 Service Line Replacements
- 823 Meter Cut Ins
- 75 Meter Drop Ins
- 50 Main Line Repairs

CATEGORY I Fire Hydrant Repairs and Replacements

All work shall include backfill, landscape restoration and/or temporary paving

<u>Bid Item</u>	<u>Unit Price</u>
A) Install traffic repair kit on an existing steamer/wet barrel type fire hydrant.	\$_____ per unit installed
B) Raise existing steamer/wet barrel type fire hydrant.	\$_____ per unit installed
C) Removal of an existing fire hydrant and replaced with new 6 inch steamer type fire hydrant using existing main line valve.	\$_____ per unit installed
D) Removal of an existing fire hydrant and replaced with new 6 inch steamer/wet barrel type fire hydrant, remove existing main line valve and replace with new main line valve	\$_____ per unit installed
E) Installation of new 6 inch steamer/wet barrel type fire hydrant, cut in tee, install new main line valve on an existing water main line.	\$_____ per unit installed
F) Installation of new 6 inch steamer/wet barrel type fire hydrant, install tapping sleeve and main line valve. Hot tap the existing water main line.	\$_____ per unit installed

CATEGORY II Main Line Valve Repairs and Replacements

All work shall include backfill, landscape restoration and/or temporary paving

<u>Bid Item</u>	<u>Unit Price</u>
A) Excavate existing main line valve to replace operating nut, repair butterfly actuating device, center riser tube All valve sizes up to three valves at one site	\$_____ per unit installed
B) Remove one existing 4 inch through 8 inch main line valve at one site and install a blind flange.	\$_____ per unit installed
C) Remove two or more existing 4 inch through 8 inch main line valves at one site and install blind flanges.	\$_____ per site
D) Remove one existing 10 inch through 14 inch main line valve and install a blind flange.	\$_____ per unit installed
E) Remove two or more existing 10 inch through 14 inch main line valves at one site and install blind flanges.	\$_____ per site
F) Install one new 4 inch through 8 inch main line valve on existing main line, cut in tee and reconnect to main line.	\$_____ per unit installed
G) Install two or more new 4 inch through 8 inch main line valves one site on existing main line, cut in tee and reconnect to main line.	\$_____ per site
H) Install one new 10 inch through 14 inch main line valve on existing main line, cut in tee and reconnect to main line.	\$_____ per unit installed
I) Install two or more new 10 inch through 14 inch main line valves one site on existing main line, cut in tee and reconnect to main line.	\$_____ per site

CATEGORY III Service Line Repairs and Replacements

All work shall include backfill, landscape restoration and/or temporary paving

<u>Bid Item</u>	<u>Unit Price</u>
A) Repair .75 inch through 2 inch galvanized water service line with full circle repair clamp.	\$_____ per unit installed
B) Repair .75 inch through 2 inch poly or copper water service line by removing partial piece of the line and installing a new section of copper tube using water works coupling parts.	\$_____ per unit installed
C) Open cut to replace one short side water service line .75 inch through 2 inch, 20 feet or less from water main to metered point of connection. Remove and install main line saddle and corporation stop. Install new copper service line, meter setter, meter and box, reconnect to in track plumbing.	\$_____ per unit installed
E) Open cut to replace two or more short side water service lines at one site .75 inch through 2 inch, 20 feet or less from water main to metered point of connection. Remove and install main line saddle and corporation stop. Install new copper service line, meter setter, meter and box, reconnect to in track plumbing.	\$_____ per site
F) Open cut to replace to replace one long side water service line .75 inch through 2 inch, 21 feet or greater from water main to metered point of connection. Remove and install main line saddle and corporation stop. Install new copper service line, meter setter, meter and box, reconnect to in track plumbing.	\$_____ per unit installed
G) Open cut to replace two or more long side water service lines at one site .75 inch through 2 inch, 21 feet or greater from water main to metered point of connection. Remove and install main line saddle and corporation stop. Install new copper service line, meter setter, meter and box, reconnect to in track plumbing.	\$_____ per site

H) Cable pull to replace one long side poly water service line .75 inch through 2 inch, 21 feet or greater from water main to metered point of connection. Remove and install main line saddle and corporation stop. Install new copper service line, meter setter, meter and box, reconnect to in track plumbing. \$_____ per unit installed

I) Cable pull to replace two or more long side poly water service lines at one site .75 inch through 2 inch, 21 feet or greater from water main to metered point of connection. Remove and install main line saddle and corporation stop. Install new copper service line, meter setter, meter and box, reconnect to in track plumbing. \$_____ per site

J) Bore to replace one long side water service line .75 inch through 2 inch, 21 feet or greater from water main to metered point of connection. Remove and install main line saddle and corporation stop. Install new copper service line, meter setter, meter and box, reconnect to in track plumbing. \$_____ per unit installed

K) Bore to replace two or more long side water service lines at one site .75 inch through 2 inch, 21 feet or greater from water main to metered point of connection. Remove and install main line saddle and corporation stop. Install new copper service line, meter setter, meter and box, reconnect to in track plumbing. \$_____ per site

CATEGORY IV Meter Drop Ins and Meter Cut Ins

All work shall include down stream in-track plumbing, backfill, landscape restoration and/or temporary paving

<u>Bid Item</u>	<u>Unit Price</u>
A) Drop in or change out one new .75 inch through 1 inch meter in an existing meter setter.	\$_____ per unit installed
B) Drop in or change out one new 1.5 inch through 2 inch meter in an existing meter setter.	\$_____ per unit installed
C) Lower existing meter setter and in track plumbing in <u>landscaped</u> area to except .75 inch through 1 inch meter, adjust meter box to finish grade. Drop in .75 inch through 1 inch meter.	\$_____ per unit installed
D) Lower existing meter setter and in track plumbing in <u>landscaped</u> area to except 1.5 inch through 2 inch meter, adjust meter box to finish grade. Drop in 1.5 inch through 2 inch meter.	\$_____ per unit installed
E) Lower existing meter setter and in track plumbing in <u>non-landscaped</u> area to except .75 inch through 1 inch meter, adjust meter box to finish grade. Drop in new .75 inch through 1 inch meter.	\$_____ per unit installed
F) Lower existing meter setter and in track plumbing in <u>non-landscaped</u> area to except 1.5 inch through 2 inch meter, adjust meter box to finish grade. Drop in new 1.5 inch through 2 inch meter.	\$_____ per unit installed
G) Cut in one new .75 inch through 1 inch meter setter and meter in <u>landscaped</u> area using the existing ball valve, tie into in track plumbing set meter box to finish grade.	\$_____ per unit installed

- H) Cut in one new 1.5 inch through 2 inch meter setter and meter in landscaped area using the existing ball valve, tie into in track plumbing set meter box to finish grade. \$_____ per unit installed
- I) Cut in one new .75 inch through 1 inch meter setter and meter in non-landscaped area using the existing ball valve, tie into in track plumbing set meter box to finish grade. \$_____ per unit installed
- J) Cut in one new 1.5 inch through 2 inch meter setter and meter in non-landscaped area using the existing ball valve, tie into in track plumbing set meter box to finish grade. \$_____ per unit installed
- K) Cut in one new .75 inch through 1 inch water meter and setter in landscaped area, remove gate valve or existing inoperative ball valve, install new ball valve, tie into in track plumbing, drop in meter and set box to finish grade. \$_____ per unit installed
- L) Cut in one new 1.5 inch through 2 inch water meter and setter in landscaped area, remove gate valve or existing inoperative ball valve, install new ball valve, tie into in track plumbing, drop in meter and set box to finish grade. \$_____ per unit installed
- M) Cut in one new .75 inch through 1 inch water meter and setter in non-landscaped area, remove gate valve or existing inoperative ball valve, install new ball valve, tie into in track plumbing, drop in meter and set box to finish grade. \$_____ per unit installed
- N) Cut in one new 1.5 inch through 2 inch water meter and setter in non-landscaped area, remove gate valve or existing inoperative ball valve, install new ball valve, tie into in track plumbing, drop in meter and set box to finish grade. \$_____ per unit installed

CATEGORY V Main Line Repairs

All work shall include backfill, landscape restoration and/or temporary paving

<u>Bid Item</u>	<u>Unit Price</u>
A) 3 inch through 8 inch water main repair using a full circle repair clamp in <u>landscaped</u> area.	\$_____ per unit installed
B) 10 inch through 14 inch water main repair using a full circle repair clamp in <u>landscaped</u> area.	\$_____ per unit installed
C) 3 inch through 8 inch water main repair using a full circle repair clamp in <u>non-landscaped</u> area.	\$_____ per unit installed
D) 10 inch through 14 inch water main repair using a full circle repair clamp in <u>non-landscaped</u> area.	\$_____ per unit installed
E) Cut out deteriorated or bad section of 3 inch through 8 inch water main. Cut in new section, using flex couplings and/or mechanical joint fittings in <u>landscaped</u> area.	\$_____ per unit installed
F) Cut out deteriorated or bad section of 10 inch through 14 inch water main. Cut in new section, using flex couplings and/or mechanical joint fittings in <u>landscaped</u> area.	\$_____ per unit installed
G) Cut out deteriorated or bad section of 3 inch through 8 inch water main. Cut in new section, using flex couplings and/or mechanical joint fittings in <u>non-landscaped</u> area.	\$_____ per unit installed
H) Cut out deteriorated or bad section of 10 inch through 14 inch water main. Cut in new section, using flex couplings and/or mechanical joint fittings in <u>non-landscaped</u> area.	\$_____ per unit installed

NOTE:

State whether your concern is a corporation, a co-partnership, private individual, or individuals doing business under a firm name:

If the Bidder is a Corporation, the bid must be executed in the name of the Corporation and must be signed by a duly authorized officer of the Corporation. If the Bidder is a Corporation, fill in the following sentence:

"This Corporation is organized and existing under and by virtues of the laws of the State of _____."

If the Bidder is a partnership, the bid must be executed in the name of the partnership and one of the partners must subscribe his or her signature thereto as the authorized representative of the partnership.

Basis for Award - The low bidder for purposes of award shall be the responsive, responsible bidder. Bidders must bid on all items. Any bid, which fails to cite a unit price for each item, shall be rejected as non-responsive. Current Carmichael Water District Policy does not require the District to award a contract based on low bid.

FIRM NAME: _____

ADDRESS: _____

TELEPHONE NUMBER: _____

CONTRACTOR'S LICENSE NO.: _____ CLASS: _____

DATE: _____

SIGNATURE: _____

PRINT NAME: _____

DESIGNATION OF SUBCONTRACTORS -- PROPOSAL FORM

Each bidder shall set forth below the name and the location of the mill, shop or office or each subcontractor in or about the construction of the work or improvement to be performed under these specifications and the portion of the work, which will be done by each subcontractor.

If the Contractor fails to specify a subcontractor for any portion of the work to be performed under the contract, he/she shall be deemed to have agreed to perform such portion himself/herself, and he/she shall not be permitted to subcontract that portion of the work except under the conditions hereinafter set forth.

Subletting or subcontracting of any portion of the work as to which no subcontractor was designated in the original bid shall only be permitted in cases of emergency or necessity, and then only after a finding reduced to writing by the said client.

*Bidding Contractor must complete 80% of all work. 20% may be given to subcontractor if specified on contract (saw cutting excluded)

PORTION OF WORK	SUBCONTRACTOR
_____	_____
_____	_____
_____	_____
_____	_____

Bid Requirements

1. Bid Submission and Content

A. Bid Due Date: Proposal must be received no later than noon on April 15, 2009 at the Carmichael Water District Office, Attention: Facility Improvements and Repairs Bid, 7837 Fair Oaks Blvd., Carmichael, CA 95608.

B. Submission: Submit five (5) copies of the proposal.

NOTE: All forms must be turned in with proposal.

No fax submittals will be accepted and late submittals will not be considered.

All materials submitted to the District as part of the qualification package will be retained by the District.

The District reserves the right to (1) reject any and all submittals; (2) request clarification of any submitted information; (3) waive any informality in any submittals; (4) cancel all or any portion of the selection proceedings at any time; (5) District may elect not to award bid and perform all services in house by District personnel.