

**JURUPA COMMUNITY SERVICES DISTRICT
RIVERSIDE, CALIFORNIA**

ADDENDUM NO. 3

TO THE PLANS AND SPECIFICATIONS FOR
Reverse Circulation Rotary Drilling, Construction, Development and Testing
of Well Nos. 27 and 28
[JCSD P.N. 2933]

Bidders are advised that the plans and specifications for the above referenced contract are hereby amended in the following manner and the following manner only:

A. GENERAL

1. All provisions of this Addendum No. 3 are hereby incorporated into the Contract Documents and bidders shall account for all provisions pursuant to this Addendum No. 3 in submitting their bid proposals. **EACH BIDDER SHALL INCLUDE A DATED AND SIGNED COPY OF THIS ADDENDUM NO. 3 WITH HIS SEALED BID PROPOSAL.**

B. SPECIFICATIONS

1. Bidder is advised that the BIDDING DOCUMENTS have been revised. The bidder shall submit bids on the attached revised bidding documents.

C. CONTRACT APPENDIX

- 1f. **“Liquidated Damages” as defined under Section 22 of this Contract Appendix shall be \$3,000.00 per day for all test pumping and discharge of water to Day Creek and the adjacent storm drains which occur after April 1,**

2012 and \$2,000.00 per day for work not completed per the Contract Completion Schedule.

D. WELL DRILLING SPECIFICATION

1. Section 3.4 "Isolated Aquifer Zone Testing for Yield and Water Quality" is deleted from this specification.



By: Sam I. Gershon 12/29/2011
Sam I. Gershon, RCE date
RCE No. C14489

By: _____
(Bidder's Company Name)

Date Received by Bidder:

(Bidder's Signature)

(Type or Print Name)

BIDDER SHALL INCLUDE A SIGNED COPY OF THIS ADDENDUM NO. 3 WITH THE BID PROPOSAL.

BID DOCUMENTS

B. BIDDING DOCUMENTS

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B. BIDDING DOCUMENTS

A. INSTRUCTIONS TO BIDDERS

1. Qualified Bidders

Bidders are advised that in selecting a Contractor, the Owner reserves the right to consider financial responsibility and the general competency of each bidder. The Owner requires that each bidder be properly licensed and sign and submit with his proposal the attached statement of his experience, current financial condition, and references. Please note that similar information is required in the attached Bidder's Plan for Construction with respect to any proposed subcontractor.

2. Completion of Bid Proposal and Supporting Documents

Each bidder shall complete each blank of each page of the attached Bid Proposal and supporting documents including Bidder's Plan for Construction, Bidder's Statement of Financial Conditions and References, and Bidding Sheet. Blanks shall be completed in ink and shall be printed by hand. The completed forms shall be without interlineations; alterations or erasures. Bidders are particularly alerted to the requirement to clearly indicate, under penalty of perjury, the license number and license expiration date. Any bid which fails to set forth this information under penalty of perjury may be rejected as non-responsive.

The Owner may in its discretion reject any bid to which the bidder has added conditions, limitations, provisions or any interlineations or alterations. The Owner will not consider alternative proposals unless they are called for by these instructions or the supplemental instructions appearing in the bidding documents themselves. The Owner will not accept proposals on forms other than those bound herein, and these forms shall not be removed from this bound volume.

3. Omissions and Discrepancies

Should a bidder find discrepancies in, or omissions from the Special Requirements, Basic Specifications, Drawings, or other documents bound herein, or should he be in doubt as to their meaning, he should immediately notify the Owner who may send a written instruction to all bidders.

4. Signature and Seal

If the bid proposal is made by an individual, it shall be signed and his full name and his address shall be given; if it is made by a co-partnership, it shall be signed with the co-partnership name by one of the partners, who shall sign his own name and, in addition, the name and address of each partner shall be given; if it is made by a corporation, the name of the corporation shall be signed by its duly authorized officer, or officers, attested by the corporation seal, and the names and titles of all current officers of the corporation shall be given.

5. Bid Proposal Guaranty

Each bid proposal shall be accompanied by a certified or cashier's check or bid bond on the form provided by Owner, or equivalent cash or authorized securities, for an amount of not less than 10 percent of the amount named in the Bidding Sheet. Said check or bond shall be made payable to the Owner and shall be given as a guarantee that the bidder will enter into the contract described in the Notice Inviting Bids herein if awarded the work. By submitting a proposal, each bidder agrees that its failure to enter the contract if awarded the work would result in damage to the Owner and that it would be impracticable or extremely difficult to ascertain the actual amount of that damage. If the successful bidder fails to execute the contract within the time period provided in Instruction No. 12 on the attached page, his bid security shall be forfeited in full to the Owner, except to the extent that Sections 5100 et. seq. of the California Public Contract Code apply.

6. Packaging and Delivery of Bid Proposal and Guaranty

Once the Bid Proposal and Supporting Documents herein have been completed and signed as set forth above, they shall be placed, along with the Bid Proposal Guaranty and any proposed sketches and brochures required by these instructions, into an envelope, sealed and addressed and delivered or mailed postage prepaid to:

Jurupa Community Services District
11201 Harrel Street
Mira Loma, CA 91752

Attn: Eldon Horst
General Manager

Said envelope shall also contain the following in the lower left-hand corner thereof:

Bid Proposal of _____ (Bidder's Name)
for _____ (Project Name Appearing on Cover Sheet)

No consideration shall be given by the Owner to bid proposals received after the date and time set by the Notice Inviting Bids herein for the opening of bids.

7. Withdrawal of Bid Proposal

The bidder may, without prejudice, withdraw his bid proposal at any time prior to the date and time set by the Notice Inviting Bids herein for the opening of bids; provided, that any request to withdraw must be in writing and duly executed by the bidder or the bidder's duly authorized representative and delivered to the Owner's Secretary at the address set forth in Instruction 6 herein.

8. Modification of Bid Proposal

Any bidder who may wish to modify the bid proposal previously submitted by him may do so only by (a) following the withdrawal procedure set forth in Instruction 7 hereof prior to the date and time set by the Notice Inviting Bids herein for the opening of bids, and (b) submitting a substituted bid proposal which conforms to the requirements set forth in Instructions 1, 2, 4, 5, and 6 hereof. A bid proposal shall be deemed withdrawn once it has been delivered by the Owner to the one requesting withdrawal, either by personal delivery or deposit in the United States mail, addressed to the address originally given by the bidder. After withdrawal the Owner will not recognize modifications of bid proposals attempted by methods other than as set forth in this Instruction 8.

9. Opening and Awarding of Bids

All Bid Proposals shall be publicly opened and read at the time and place set forth in the Notice Inviting Bids herein. Bidders and their authorized representatives are invited to be present. The award, if made, shall be made within sixty (60) days of the opening. The Owner's policy is to award to the lowest responsible bidder who can comply with the projected delivery and/or completion schedules. However, the Owner reserves the right to reject any and all bids, to waive any irregularity, or to award the

subject contract to other than the lowest bidder. Notice of Award shall be made to a successful bidder in writing mailed to the address set forth on the signature page of the Bidding Documents.

10. Retention of Proposal Guarantees

Unless requested in writing to return the proposal guarantees of unsuccessful bidders, the Owner will retain such guarantees in its files and reserves the right to destroy such guarantees if no such request for its return has been received at the Office of the Owner within 10 days after final execution of the Contract by the Owner and the successful bidder.

11. Bond(s) and Certificates of Insurance Required of Successful Bidder

The successful bidder shall, upon receipt of notice of acceptance of his bid, promptly secure with a responsible corporate surety or sureties, a faithful performance bond or equivalent cash or authorized securities in an amount of not less than 100 percent of the total bid price, conditioned upon a faithful performance by said bidder of all requirements under the contract.

In addition, the successful bidder shall promptly secure with a reasonable corporate surety or sureties, a labor and material payment bond in an amount of not less than 100% of the total bid price, conditioned upon payment in full of the claims of all persons performing labor upon or furnishing materials to be used in or furnishing appliances or power contributing to the work to be performed under the Contract.

The successful bidder shall also furnish certificates of insurance and endorsements as evidence of coverage in accordance with the Contract Appendix.

All bonds shall be subject to the approval of the Owner, and shall be in the same form as the Contract Performance Bond and Labor and Materials Bond specified by the Owner herein. All Certificates of Insurance shall be subject to the approval of the Owner.

12. Execution of Contract

The bidder to whom award is made shall execute a written contract with the Owner on the form of Contract provided herein (which shall incorporate by reference the Proposal; Bidder's Plan for Construction; Bidder's Statement of Experience, Financial

Condition and Reference; Bidding Sheet; Contract Appendix; Special Requirements; Basic Specifications; and Drawings), together with the Labor Code Certification therein, and furnish good and approved bonds or substitution and Certificates of Insurance as required in the preceding paragraph within ten days from the date of mailing the Notice from the Owner to the bidder, as set forth above, of the acceptance of his proposal.

If the successful bidder fails or refuses to enter into a contract, as herein provided, or to conform to any of the stipulated requirements in connection therewith, the proposal guaranty shall be forfeited in full to the Owner, except to the extent that Sections 5100 et. seq. of the California Public Contract Code apply. If the successful bidder refuses or fails to execute the contract, the Owner may award the contract to the bidder whose proposals is next most acceptable to said Owner; and such bidder shall fulfill every stipulation embraced herein as if he were the party to whom the first award were made.

A corporation to which an award is made will be required, before the contract is finally executed, to furnish evidence of its corporate existence and of the authority of the officer signing the contract and bond for the corporation to so sign.

13. Special Instructions

Bidders are advised that supplemental instructions applicable to this project are set forth in paragraph "a" of the Bidding Sheet.

14. Mathematical Errors

In the event the Owner determines that there has been a mathematical error on the Bidding Sheet resulting from incorrect multiplication of unit prices times quantities, or incorrect addition of bid prices to determine the total bid, unit prices shall control and the multiplication and the total bid amount shall be corrected accordingly prior to evaluating the bid.

15. Addenda to Contract Documents

The Engineer will transmit addenda to the Contract Documents to the fax number or mailing/street address provided by the bidder. However, the Engineer is neither responsible for verifying bidder's contact information nor ensuring that the bidder receives all addenda information. It shall be the bidder's responsibility to be sure that he has received all applicable project addenda prior to submitting his bid proposal.

16. Interpretation of Plans and Documents

If any bidder contemplates submission of a bid for the proposed contract and is in doubt as to the true meaning of any part of the plans, specifications or other proposed contract documents, or finds discrepancies in, or omissions from, the drawings or specifications, bidder may submit by fax to Sam I. Gershon at (951) 788-1256 , a written request for an interpretation or correction thereof. The person submitting the request will be responsible for its prompt delivery and confirmation of receipt. Any interpretation or correction of the proposed documents shall be made only by addendum duly issued and copy of such addendum will be mailed or delivered to each person receiving a set of such documents. **Interpretation or corrections received within seven (7) days prior to Bid Opening (5:00 p.m. Wednesday, December 28, 2011 through Wednesday, January 4, 2012) will not be answered.** The owner will not be responsible for any other explanation or interpretations of the proposed documents.

B. BIDDER'S PROPOSAL WITH SUPPORTING DOCUMENTS

REVERSE CIRCULATION ROTARY DRILLING, CONSTRUCTION,
DEVELOPMENT AND TESTING OF WELL NOS. 27 AND 28
[DPN 2933]

TO THE PRESIDENT OF THE BOARD OF DIRECTORS, JURUPA COMMUNITY SERVICES DISTRICT; RIVERSIDE, CALIFORNIA (“THE OWNER”)

1. PROPOSAL

The undersigned proposes to furnish all labor, materials, (except those materials to be furnished by Owner) equipment and methods necessary to properly construct and complete for the Owner the Reverse Circulation Rotary Drilling, Construction, Development and Testing of Well Nos. 27 and 28 [DPN 2933] as set forth in the Bidding Sheet, and in accordance with Bidder's Plan for Construction accompanying this proposal and incorporated herein by reference.

The undersigned hereby declares, as bidder, that the only persons or parties interested in this proposal as principals are those named herein, that this bid is made without any connection with any other person or persons making a bid for the same purposes; except for any other division of the undersigned which may submit an independent bid; that the bid is in all respects fair and without collusion or fraud; that he has read the Notice Inviting Bids and the Instruction to Bidders and agrees to all the stipulations contained therein; that he has examined the form of Contract, (including the Special Requirements, Basic Specifications, and Drawings and other documents incorporated therein by reference); that in exchange for consideration of his bid proposal by the Owner he proposes, in the event his bid as submitted on the attached and incorporated Bidding Documents be accepted by the Owner, to contract in the said form to furnish and provide the items mentioned in this proposal and in the said form of Contract and in the Special Requirements, Basic Specifications, and Drawings, and to furnish and provide the same within the time stipulated therein; and he will accept as full payment therefor the prices named in said Bidding Sheet.

The Bidder further agrees that he shall execute such Contract within ten days from the date of mailing to him of written notice of the Owner's acceptance of this proposal and within same time shall furnish the required faithful performance bond or securities as permitted by Code of Civil Procedure Section 995.710, the labor and material payment bond, and certificates of insurance and endorsements, and that upon failure to do so within said time, then the proposal guarantee accompanying this proposal shall become the property of the Owner as liquidated damages for such failure or refusal and shall be deposited as monies belonging to the Owner; provided, that if said Bidder shall execute the Contract and furnish the required bonds and certificates of insurance and endorsements within the time aforesaid, his proposal guarantee shall be returned to him upon request within ten days thereafter or otherwise destroyed.

In submitting a bid to a public purchasing body, the bidder offers and agrees that if the bid is accepted, it will assign to the purchasing body all rights, title, and interest in and to all causes of action it may have under Section 4 of the Clayton Act (15 U.S.C. Section 15) or under the Cartwright Act (Chapter 2 of Part 2 of Division 7 of the Business and Professions Code), arising from purchases of goods, materials, or services by the bidder for sale to the purchasing body pursuant to the bid. Such assignments shall be made and become effective at the time the purchasing body tenders final payment to the bidder.

2. BIDDER'S PLAN FOR CONSTRUCTION

Replies to these inquiries must be full and explicit.

A. Each bidder is required to inspect this proposed work. When, by whom, and in what manner was this proposed work inspected on behalf of the Bidder: _____

B. Explain your plan or layout for performing the proposed work, including description of any proposed construction plan and detail construction program

C. List the name and address of each subcontractor who will perform work in or about the work or improvement, or who will specifically fabricate and install a portion of the work according to detailed drawings contained in the plans and specifications, in excess of one-half of one percent of your total bid, and a statement of the portion of the work which will be done by each subcontractor. Only one subcontractor may be listed for each portion of the work. Bidders are advised that the Owner is disposed to favor proposals which list only reputable and experienced subcontractors.

Subcontractor (a):

Name _____
Address: _____
Portion of Work: _____
License: _____

Subcontractor (b):

Name _____

Address: _____

Portion of Work: _____

License: _____

Subcontractor (c):

Name _____

Address: _____

Portion of Work: _____

License: _____

Subcontractor (d):

Name _____

Address: _____

Portion of Work: _____

License: _____

D. For each subcontractor listed under paragraph C herein, provide the following information concerning years and examples of experience of each subcontractor's present organization in similar work:

<u>NAME OF SUBCONTRACTOR</u>	<u>YEARS OF EXP. OF SUBCONTR. PRESENT ORGAN.</u>	<u>DATE OF COMPLETION OF SIMILAR JOBS (AT LEAST 2 COMPLETED WITHIN PAST 3 YEARS</u>	<u>NAMES AND ADDRESSES OF OWNERS OF LISTED SIMILAR JOBS</u>
a. _____ _____	_____ Yrs.	Job #1 _____	_____
		Job #2 _____	_____

<hr/>			
b. _____ _____	_____ Yrs.	Job #1 _____	_____
		Job #2 _____	_____

<hr/>			
c. _____ _____	_____ Yrs.	Job #1 _____	_____
		Job #2 _____	_____

<hr/>			
d. _____ _____	_____ Yrs.	Job #1 _____	_____
		Job #2 _____	_____

<hr/>			

e. Name of Superintendent assigned to this project and list his experience in drilling and construction of reverse circulation rotary drilled gravel envelope wells: _____

3. BIDDER'S STATEMENT OF EXPERIENCE,
FINANCIAL CONDITION AND REFERENCES

How many years of experience in construction work has your organization had? _____

The following outline is a record of the undersigned Bidder's experience in construction of the three (3) most recent projects of a type similar in magnitude and character to that contemplated under this Contract. Include the location of each project as well as the name, address, and phone number of the owner, and name of individual to contact.

1. Owner's Name: _____
Contact Person: _____
Address of Owner: _____
Phone: () _____
Project Description: _____
Amount of Contract: _____ Completion Date: _____

2. Owner's Name: _____
Contact Person: _____
Address of Owner: _____
Phone: () _____
Project Description: _____
Amount of Contract: _____ Completion Date: _____

3. Owner's Name: _____
Contact Person: _____
Address of Owner: _____
Phone: () _____
Project Description: _____
Amount of Contract: _____ Completion Date: _____

As a part of this supporting document, submit a signed financial statement, financial data, or other information and references sufficiently comprehensive to permit an appraisal of your financial condition.

4. BIDDING SHEET

a. Supplemental Instructions

1. Bidders are advised that:
 - a. The Bidders shall submit a price for all bid item numbers under _____
Bid Schedule I and Bid Schedule II _____.
 - b. Award, if made, will be for Bid Schedule I and Bid Schedule II and will be made to one bidder only.
 - c. All work under this Contract shall be completed in accordance with the Contract Completion Schedule(s) stated in the Special Requirements; AND THAT THE CONTRACT APPENDIX HEREIN CONTAINS A SECTION TITLED "LIQUIDATED DAMAGES".
 - d. All contract construction shall be by an organization which has had successful experience in the construction of facilities OF THE TYPE SPECIFIED, OR COMPARABLE.
 - e. The Owner reserves the right to vary the amount of work under the Contract, and may add or deduct from the various bid numbers at the unit prices shown on the Bidding Sheet, and as a result of this prerogative, there will be no claim for damages or profits, real or anticipated.
 - f. Bid items must include a proportional amount of profit, overhead, etc., within the bid price for each bid item number, since the schedule of bid item numbers under which award is to be made will be determined by Owner after bids have been received.
 - g. The Bidder shall submit his proposal on the bidding documents within the separately bounded Bid Proposal Documents booklet (Volume II) containing the Notice Inviting Bids and the Proposal Documents.
2. To complete this Bidding Sheet, use the blanks provided to fill in the bid prices at which you propose to furnish the scheduled construction, including all labor, materials, (other than materials supplied by the Owner), equipment, work, and methods necessary to complete the work in accordance with the Contract Completion Schedule located in the Special Requirements. Fill in the figures for the unit prices, extensions and sum of extensions (Total Bid) for all Bid Schedules and/or Bid Items shown on the Bidding Sheet. Figures and words must be inserted for the "Total Bid". Blanks in the Certified Data Sheet must be completely filled in.

b. Bid Item Schedule

The undersigned hereby proposes to furnish and install the following items of construction⁽¹⁾ for the Owner, all in strict accordance with the attached and/or incorporated Special Requirements, Basic Specifications and Drawings, including all labor, materials, equipment, work, method, etc., necessary to complete the work in accordance with the stated completion schedule(s); for the following bid prices:

BIDDER: _____

BID SCHEDULE I

District Project No. 2933

Drilling, Construction, Development, and Testing of Well No. 27

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
101	Video well site before and after work; mobilization, demobilization, site clean-up and restoration of well site. <i>Note: The total amount for this bid item is not to exceed 12% of the total bid price for Well No. 27. For payment purposes, costs will be split 75% for mobilization and 25% for demobilization, site cleanup, and restoration.</i>	1	site	_____ dollars per site	\$ _____
102	Provide noise control measures as specified.	1	site	_____ dollars per site	\$ _____
103	NPDES compliance including waste water treatment and water quality sampling.	1	site	_____ dollars per site	\$ _____
104	Drill one 48-inch diameter conductor borehole (100 ft.), furnish and install 101 feet (+1 to 100 ft. bgs) of 36 inch diameter by 3/8 inch wall conductor casing, A53 Grade B mild steel. Backfill casing with gravel and cement annular space. Remove gravel in conductor casing after cement in annular space has set up.	101	ft	_____ dollars per ft	\$ _____
105	Drill one maximum 17-1/2 inch diameter pilot borehole (100 ft to 440 ft bgs)	340	ft	_____ dollars per ft	\$ _____
106	Provide geophysical borehole logs as specified.	1	set	_____ dollars per set	\$ _____

¹ Quantities (except for "Lump Sum" item numbers) are estimated and are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed in accordance with the Contract Documents.

² Prices include any amount payable by the Owner for taxes by reason of this Contract.

BIDDER: _____

BID SCHEDULE I

District Project No. 2933

Drilling, Construction, Development, and Testing of Well No. 27

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
107	Testing and disposal of drill cuttings from pilot and conductor boreholes must be removed from the site.	1	well	_____ dollars per well	\$ _____
108	Desruction of pilot hole in accordance with County standards, if required.	1	hole	_____ dollars per hole	\$ _____
109	Ream 17-1/2 inch pilot bore hole to 34 inches in diameter (100 ft to 230 ft bgs).	130	ft	_____ dollars per ft	\$ _____
110	Ream 17-1/2 inch pilot bore hole to 30 inches in diameter (230 ft to 440 ft bgs).	210	ft	_____ dollars per ft	\$ _____
111	Provide caliper survey of reamed borehole.	1	well	_____ dollars per well	\$ _____
112	Furnish and install 20-inch ID diameter x 3/8 inch wall ASTM A778 Type 304L stainless steel blank casing, as specified (+2.5 to 300 ft bgs).	302.5	ft	_____ dollars per ft	\$ _____

¹ Quantities (except for "Lump Sum" item numbers) are estimated and are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed in accordance with the Contract Documents.

² Prices include any amount payable by the Owner for taxes by reason of this Contract.

BIDDER: _____

BID SCHEDULE I

District Project No. 2933

Drilling, Construction, Development, and Testing of Well No. 27

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
113	Furnish and install 20-inch ID diameter x 5/16 inch wall ASTM A778 Type 304L stainless steel full-flow louvered screen (300 to 400 ft bgs).	100	ft	_____ dollars per ft	\$ _____
114	Furnish and install 20-inch ID diameter x 5/16 inch wall ASTM A778 Type 304L stainless steel blank casing with end plate, as specified (400 to 420 ft bgs).	20	ft	_____ dollars per ft	\$ _____
115	Furnish and install two 2-inch Sch. 40 Type 304L stainless steel sounding tubes, from +2 to 298 ft. bgs. and +2 to 404 bgs including two stainless steel containment boxes.	706	ft	_____ dollars per ft	\$ _____
116	Furnish and install two 3-inch Sch. 40 mild steel gravel feed pipes, from +2 to 220 ft. bgs.	444	ft	_____ dollars per ft	\$ _____
117	Furnish and install filter pack material and fine sand layer, as specified.	230	ft	_____ dollars per ft	\$ _____
118	Furnish and install annular cement seal, as specified.	210	ft	_____ dollars per ft	\$ _____

¹ Quantities (except for "Lump Sum" item numbers) are estimated and are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed in accordance with the Contract Documents.

² Prices include any amount payable by the Owner for taxes by reason of this Contract.

BID SCHEDULE I
Drilling, Construction, Development, and Testing of Well No. 27

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
119	Develop and clean wells by airlifting and swabbing from between packers and/or by wireline swabbing and bailing.	72	hrs	_____ dollars per hour	\$ _____
120	Furnish, install and remove development/test pump.	1	well	_____ dollars per well	\$ _____
121	Provide development for well by pumping and surging with deep well turbine pump.	60	hrs	_____ dollars per hour	\$ _____
122	Provide pumping tests for yield and drawdown as specified.	38	hrs	_____ dollars per hour	\$ _____
123	Provide spinner survey, as specified.	1	well	_____ dollars per well	\$ _____
124	Title 22 Water Quality Analyses (see Table 1 for analytes). (Completed Well)	1	sample	_____ dollars per sample	\$ _____

¹ Quantities (except for "Lump Sum" item numbers) are estimated and are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed in accordance with the Contract Documents.
² Prices include any amount payable by the Owner for taxes by reason of this Contract.

BIDDER: _____

BID SCHEDULE I

District Project No. 2933

Drilling, Construction, Development, and Testing of Well No. 27

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
125	Complete wellhead as designed, including vent pipes, well disinfection, and site cleanup.	1	well	_____ dollars per well	\$ _____
126	Provide Dual-Cam video survey on DVD format and gyroscopic aligned survey.	1	well	_____ dollars per well	\$ _____
127	Provide, install, maintain, secure and remove temporary discharge piping (Approximately 1,800 feet of two (2) 12-inch diameter above ground parallel pipelines and all fittings, appurtenances and connections as shown on Figures and provisions detailed in these specifications), traffic rated road crossings/ramps for vehicle access and piping restraints to discharge point, and protection of existing drainage facilities as shown.	1	LS	_____ dollars per site	\$ _____
<p>WELL NO. 27 TOTAL BASE BID PRICE IN WORDS - (ITEMS 101-127): \$ _____</p>					

¹ Quantities (except for "Lump Sum" item numbers) are estimated and are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed in accordance with the Contract Documents.

² Prices include any amount payable by the Owner for taxes by reason of this Contract.

BID SCHEDULE II

BIDDER: _____

District Project No. 2933

BID SCHEDULE II

Drilling, Construction, Development, and Testing of Well No. 28

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
201	Video well site before and after work; mobilization, demobilization, site clean-up and restoration of well site. <i>Note: The total amount for this bid item is not to exceed 12% of the total bid price for Well no. 28. For payment purposes, costs will be split 75% for mobilization and 25% for demobilization, site cleanup, and restoration.</i>	1	site	_____ dollars per site	\$ _____
202	Provide noise control measures as specified.	1	site	_____ dollars per site	\$ _____
203	NPDES compliance including waste water treatment and water quality sampling.	1	site	_____ dollars per site	\$ _____
204	Clean gravel and bentonite from EXISTING 36 inch OD by 3/8 inch wall conductor casing, A53 Grade B mild steel (0 to 100 ft bgs).	100	ft	_____ dollars per ft	\$ _____
205	Drill one maximum 17-1/2 inch diameter pilot borehole within EXISTING backfilled pilot borehole (100 ft to 540 ft bgs).	440	ft	_____ dollars per ft	\$ _____
206	Provide geophysical borehole logs as specified.	1	set	_____ dollars per set	\$ _____

¹ Quantities (except for "Lump Sum" item numbers) are estimated and are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed in accordance with the Contract Documents.

² Prices include any amount payable by the Owner for taxes by reason of this Contract.

BIDDER: _____

BID SCHEDULE II

District Project No. 2933

Drilling, Construction, Development, and Testing of Well No. 28

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
207	Testing and disposal of drill cuttings from pilot and conductor boreholes, must be removed from the site.	1	well	_____ dollars per well	\$ _____
208	Destruction of pilot hole in accordance with County standards, if required.	1	hole	_____ dollars per hole	\$ _____
209	Ream 17-1/2 inch pilot bore hole to 34 inches in diameter (100 ft to 255 ft bgs).	155	ft	_____ dollars per ft	\$ _____
210	Ream 17-1/2 inch pilot bore hole to 30 inches in diameter (255 to 540 ft bgs).	285	ft	_____ dollars per ft	\$ _____
211	Provide caliper survey of reamed borehole.	1	well	_____ dollars per well	\$ _____
212	Furnish and install 20-inch ID diameter x 3/8 inch wall ASTM A778 Type 304L stainless steel blank casing, as specified (+2.5 to 300 ft bgs).	302.5	ft	_____ dollars per ft	\$ _____
213	Furnish and install 20-inch ID diameter x 5/16 inch wall ASTM A778 Type 304L stainless steel full-flow louvered screen (300 to 500 ft bgs).	200	ft	_____ dollars per ft	\$ _____

¹ Quantities (except for "Lump Sum" item numbers) are estimated and are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed in accordance with the Contract Documents.

² Prices include any amount payable by the Owner for taxes by reason of this Contract.

BID SCHEDULE II

Drilling, Construction, Development, and Testing of Well No. 28

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
214	Furnish and install 20-inch ID diameter x 5/16 inch wall ASTM A778 Type 304L stainless steel blank casing with end plate, as specified (500 to 520 ft bgs).	20	ft	_____ dollars per ft	\$ _____
215	Furnish and install two 2-inch Sch. 40 Type 304L stainless steel sounding tubes, from +2 to 298 ft. bgs. and + 2 to 504 bgs including two stainless steel containment boxes.	806	ft	_____ dollars per ft	\$ _____
216	Furnish and install two 3-inch Sch. 40 mild steel gravel feed pipes, from +2 to 245 ft. bgs.	494	ft	_____ dollars per ft	\$ _____
217	Furnish and install filter pack material and fine sand layer, as specified.	305	ft	_____ dollars per ft	\$ _____
218	Furnish and install annular cement seal, as specified.	235	ft	_____ dollars per ft	\$ _____
219	Develop and clean wells by airlifting and swabbing from between packers and/or by wireline swabbing and bailing.	72	hrs	_____ dollars per hour	\$ _____
220	Furnish, install and remove development/test pump.	1	well	_____ dollars per well	\$ _____

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BID SCHEDULE II

Drilling, Construction, Development, and Testing of Well No. 28

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
221	Provide development for well by pumping and surging with deep well turbine pump.	60	hrs	_____ dollars per hour	\$ _____
222	Provide pumping tests for yield and drawdown as specified.	38	hrs	_____ dollars per hour	\$ _____
223	Provide spinner survey, as specified.	1	well	_____ dollars per well	\$ _____
224	Title 22 Water Quality Analyses (see Table 1 for analytes). (Completed Well)	1	sample	_____ dollars per sample	\$ _____
225	Complete wellhead as designed, including vent piping, well disinfection, and site cleanup.	1	well	_____ dollars per well	\$ _____
226	Provide Dual-Cam video survey on DVD format and gyroscopic aligned survey.	1	well	_____ dollars per well	\$ _____

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BIDDER: _____

BID SCHEDULE II

District Project No. 2933

Drilling, Construction, Development, and Testing of Well No. 28

Item No.	Description	Qty ¹	Unit	Unit Price in Words	Total Item Price in Numbers ²
227	Provide, install, maintain, secure and remove temporary discharge piping (Approximately 200 feet of two (2) 12-inch diameter above ground parallel pipelines and all fittings; appurtenances and connections as shown on Figures and provisions detailed in these specifications), and piping restraints to discharge point, and protection of existing drainage facilities as shown.	1	LS	_____ dollars per site	\$ _____
228	Provide temporary grading of site for ingress/egress for all construction and drilling vehicles and equipment and removal and restoration of site per figures and detailed in the specifications.	1	LS	_____ dollars per site	\$ _____
WELL NO. 28					
TOTAL BASE BID PRICE IN WORDS- (ITEMS 201-228):					\$ _____

¹ Quantities (except for "Lump Sum" item numbers) are estimated and are for the purposes of comparing bids. Payment will be based on actual quantities furnished, installed, or constructed in accordance with the Contract Documents.

² Prices include any amount payable by the Owner for taxes by reason of this Contract.

BID SUMMARY SHEET

(shall be filled in by Bidder)

BID SCHEDULE NO.

TOTAL ESTIMATE

I

\$ _____ *

II

\$ _____ *

TOTAL BID
(Sum of Bid Schedules I and II)

\$ _____ *

Total Bid Schedule I and II: _____

*

(words)

* The above prices include any amount payable by the Owner for taxes by reason of this contract.

5. CERTIFIED DATA SHEET

(Supplemental Instructions: The bidder shall indicate, opposite each item of equipment or material listed below, the name of the manufacturer or supplier of the equipment or material proposed to be furnished under the bid. Awarding of a contract under this bid will not imply approval by the Owner of the manufacturers and/or suppliers listed by the bidder. No substitution will be permitted after award of contract unless equipment or material of the listed manufacturer⁽¹⁾ or supplier cannot meet the specifications.)

<u>Item</u>	<u>Manufacturer and Supplier</u>
1. Manufacturer of material for Conductor casing:	_____
Manufactured under Specification No.	_____
2. Fabricator/Supplier of conductor Casing:	Fabricator_____
	Supplier_____
3. Manufacturer of material for well casing	_____
Manufactured under Specification No.	_____
4. Fabricator/Supplier of well casing:	Fabricator_____
	Supplier_____
5. Fabricator/Supplier of well casing Furnished with Roscoe Moss type Full Flow Pattern (Moss type) Louver screen:	Fabricator_____
	Supplier_____
6. Supplier of filter pack material:	_____
7. Well surveying company that will Conduct geophysical logging of the wells	_____

6. BIDDER'S STATEMENT

1. Names and addresses of all members of co-partnership or names and titles of all officers of the corporation.

2. The bidder declares that the surety or sureties named in the space provided below has agreed to furnish bonds in the aggregate amounts set forth in the Instruction to Bidders, in the event the Contract is awarded on the basis of this proposal.

Name(s) and address(es) of surety or sureties agreeing to furnish bond.

Corporation organized
under the laws of the
State of:

Name of Bidder:

California Contractor's
License No. _____

Bidder's Address

License Expiration Date:

License Class _____

Bidder's Phone Number

I declare under penalty of perjury under the laws of the State of California that the foregoing representations are true and correct.

By: _____
(Bidder's Signature)

(Typed or Printed Name)

Title

8. BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, _____

_____ as Bidder, and _____

_____, as Surety, are held firmly bound unto

Jurupa Community Services District, situated in Riverside County, California, hereinafter called the Owner, in a penal amount equal to ten (10) percent of the Total Bid Amount, for the payment of which sum, well and truly to be made, we bind ourselves, our successors and assigns, jointly and severally, firmly by these presents.

The condition of this obligation is such that

WHEREAS, Bidder has submitted the accompanying bid dated _____, 20__, for Reverse Circulation Rotary Drilling, Construction, Development and Testing of Well Nos. 27 and 28 [DPN 2933] for Owner,

NOW THEREFORE, (1) if the Bidder shall not withdraw said bid after the time set for opening of the same, and (2) shall within 10 days after the award of the contract furnish the required Certificates of Insurance and Endorsements and enter into a written contract with the Owner in accordance with the bid as accepted, and (3) if the Bidder shall give the required bonds with good and sufficient sureties for the faithful performance and proper fulfillment of said contract and for the protection of laborers and materialmen, or (4) in the event of the withdrawal of said bid after opening of the same, or the failure to enter into said contract, if the Bidder shall within 30 days after request by the Owner pay the Owner the difference between the amount specified in said bid and the amount for which the Owner may procure the required work or supplies, if the latter amount be in excess of the former, then the above obligations shall be void and of no effect, otherwise they remain in full force and effect.

The Surety hereby stipulates and agrees that the obligation of said Surety and its bond shall in no way be impaired or affected by any bid errors or by an extension of time within which the Owner may accept such bid, and said Surety hereby waives notice of any such extension.

In the event suit is brought upon this bond by the Owner and judgment is recovered, the Surety shall pay all costs incurred by the Owner in such suit, including a reasonable attorney's fee to be fixed by the court.

IN WITNESS WHEREOF, Bidder and Surety have duly and fully executed this instrument this ____ day of _____, 20__.

SURETY:

BIDDER:

By: _____

By: _____

Title: _____

Title: _____

Attest: (If Corporation)

Attest: (If Corporation)

Title: _____

Title: _____

(SEAL)

(SEAL)

STATE OF CALIFORNIA

COUNTY OF _____

On _____, before me, _____, Notary Public, personally appeared _____, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signatures(s) on the instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under penalty of perjury under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

(SEAL)