

Attachment A
General Services Provider
Agreement for
Layne Christensen

**GENERAL SERVICES PROVIDER STANDARD AGREEMENT
BY AND BETWEEN
VICTORVILLE WATER DISTRICT
AND
LAYNE CHRISTENSEN COMPANY
FOR
WATER WELL MAINTENANCE AND REPAIR SERVICES,
PROJECT CC23-007-1**

THIS GENERAL SERVICES PROVIDER STANDARD AGREEMENT (the "Agreement") is made and entered into by and between the **VICTORVILLE WATER DISTRICT**, a County water district and subsidiary district of the City of Victorville, organized and existing in the County of San Bernardino under and by virtue of the laws of the State of California, hereinafter referred to as the "District", and **Layne Christensen Company, a Delaware corporation**, hereinafter referred to as the "Service Provider". The District and the Service Provider are sometimes hereinafter referred to as a "Party" or as the "Parties".

RECITALS:

WHEREAS, the District requires **Water Well Maintenance and Repair Services**; and

WHEREAS, in light of the facts set forth above, the District desires to retain the services of a qualified service provider to provide, on an independent contractor basis, **Water Well Maintenance and Repair Services**; and

NOW THEREFORE, IN CONSIDERATION OF THE COVENANTS, CONDITIONS, AND PROMISES CONTAINED HEREIN AND FOR SUCH OTHER GOOD AND VALUABLE CONSIDERATION, RECEIPT OF WHICH IS HEREBY ACKNOWLEDGED, THE PARTIES HERETO AGREE AS FOLLOWS:

Section 1. RECITALS

The Recitals set forth above are true and correct and are hereby incorporated into this Agreement by this reference, as though set forth fully herein.

Section 2. SCOPE OF SERVICES

Service Provider shall provide to the District those services set forth in the Scope of Services, attached hereto as Exhibit "A", and incorporated as part of this Agreement by this reference.

Section 3. COMPENSATION

The District shall pay a total amount not to exceed **Eight Hundred Eighty-nine Thousand and 00/100 Dollars (\$889,000.00)** for the services rendered by Service Provider pursuant to this Agreement, subject to the provisions of Section 4.

Section 4. BID PROPOSAL FORM

The District shall pay Service Provider as provided in the Bid Proposal Form, attached hereto as **Exhibit “B,”** and incorporated as part of this Agreement by this reference. The provisions of **Exhibit “B”** notwithstanding, in order to receive payments, Service Provider shall be required to submit to District monthly invoices detailing all services performed. Provided that services have been satisfactorily rendered, invoices shall be paid by the District approximately thirty (30) working days following receipt of Service Provider’s invoice.

Section 5. RESERVED

Section 6. TERM OF AGREEMENT

This Agreement shall commence on **date of full execution of Agreement** (the “Commencement Date”) and expiring on **June 30, 2023** (the “Termination Date”) (the “Term”), unless terminated earlier pursuant to Section 21 of this Agreement. From and after the Termination Date, and upon subsequent agreement by the Parties, this Agreement may continue on a month-to-month basis until terminated pursuant to Section 21 below.

This Agreement may be extended for **four (4)** additional one-year periods (hereinafter “Option Periods”), at the option of District, subject to satisfactory performance as determined by the District. District shall give Service Provider sixty (60) days advance written notice prior to the expiration the initial Term and sixty (60) days advance written notice prior to the expiration date of each subsequently exercised Option Period, if any, should the District decide to exercise its option(s) to extend. In the event District does not give Service Provider such written notice of its option to extend, this Agreement shall terminate at the end of the then-current Term or Option Period without further notice from either Party, unless terminated earlier pursuant to the provisions of Section 21 below. Should the District fail to give Service Provider the sixty (60) days written notice of its intention to exercise any Option Period, the District may, in its sole discretion, elect to exercise any Option Period at a later date, following written inquiry from Service Provider.

Section 7. INDEPENDENT CONTRACTOR STATUS

Service Provider shall at all times during the Initial Term of this Agreement, and (if applicable during any Option Periods), perform the services described in this Agreement as an independent contractor.

Section 8. REPRESENTATIONS AND ACKNOWLEDGMENTS REGARDING INDEPENDENT CONTRACTOR’S STATUS OF SERVICE PROVIDER

a. Service Provider represents and acknowledges the following:

(1) The District is not required to provide any training or legal counsel to Service Provider or its employees in order for Service Provider to perform the services described in this Agreement.

(2) Performance of the services described in this Agreement do not have to be integrated into the daily business operations of the District.

(3) The services described in this Agreement can be performed without the use of District equipment, materials, tools, or facilities, unless otherwise provided under a separate agreement.

(4) Nothing in this Agreement shall be interpreted to imply that the District must maintain any contractual relationship with Service Provider on a continuing basis after termination of this Agreement.

(5) The District will not be requested or demanded to assume any liability for the direct payment of any salary, wage, or other such compensation to any person employed by Service Provider to perform the services described in this Agreement.

(6) Service Provider shall not at any time or in any manner represent that it or any of its officers, employees, or agents are employees of the District.

b. The District represents and acknowledges the following:

(1) Service Provider is solely responsible for determining who, under the supervision or direction of Service Provider, will perform the services set forth in this Agreement.

(2) The District will not hire, supervise, or pay any employees or assistants working for Service Provider pursuant to this Agreement. Nothing contained in this Agreement shall prevent the District from hiring Service Provider's employees or assistants after termination of this Agreement.

(3) Nothing in this Agreement shall be interpreted to imply that Service Provider must maintain any contractual relationship with the District on a continuing basis after termination of this Agreement.

(4) It is the sole responsibility of Service Provider to set the hours in which Service Provider performs or plans to perform the services set forth in this Agreement.

(5) Service Provider is not required to devote full time to the business operations of the District in order to perform the services set forth in this Agreement.

(6) Unless deemed necessary under certain circumstances, Service Provider is not required to perform the services set forth in this Agreement at City Hall or on District-owned property.

(7) Nothing in this Agreement shall be interpreted to preclude Service Provider from working for other persons or firms, provided that such work does not create a conflict of interest.

Section 9. NOT AGENT OF THE DISTRICT

a. Nothing contained in this Agreement shall be deemed, construed, or represented by the District or Service Provider or by any third person to create the relationship of principal and agent.

b. Service Provider shall have no authority, express or implied, to act on behalf of the District in any capacity whatsoever as an agent, nor shall Service Provider have any authority, express or implied, to bind the District to any obligation whatsoever.

Section 10. LICENSES AND PERMITS

Service Provider represents that it has obtained and will maintain at all times during the initial Term, and (if applicable, during any Option Periods) of this Agreement all business licenses, including but not limited to a City of Victorville business license, certifications, or permits necessary for performing the services described in this Agreement.

Section 11. WARRANTY

Service Provider agrees to perform all services required by this Agreement in a workmanlike competent and satisfactory manner in accordance with the standards prevalent in the industry for such services.

Section 12. FAMILIARITY WITH WORK

Should Service Provider discover any latent or unknown conditions materially differing from those inherent in the services or as represented by the District, Service Provider shall immediately inform the District of such fact and shall not provide any services, except at Service Provider's risk, until written instructions are received from **Doug Mathews, Director of Public Works and Water**, or his designee.

Section 13. CONFLICTS OF INTEREST

Service Provider covenants that it does not have any interest, nor shall it acquire any interest, directly or indirectly, which would conflict in any manner with the performance of Service Provider's services under this Agreement. Service Provider further covenants that in the performance of services under this Agreement, no officer, employee or agent of Service Provider having such an interest shall be employed by it. In the event the District determines that Service Provider must disclose its financial interests by completing and filing a Fair Political Practices Commission Form 700, Statement of Economic Interests, Service Provider shall file such Form 700 with the District Secretary's Office pursuant to the written instructions provided by the District Secretary.

Section 14. COMPLIANCE WITH LAWS

Service Provider shall comply with all local, state, and federal laws and regulations applicable to the services to be rendered hereunder, including any rule, regulation, or bylaw governing the conduct or performance of Service Provider or its employees, officers, or board members.

Section 15. COMMERCIAL GENERAL AND AUTOMOBILE LIABILITY INSURANCE

a. Service Provider shall procure and maintain at its own expense, during the initial Term of this Agreement, and (if applicable, during any Option Periods), commercial general liability insurance, of not less than One Million Dollars (\$2,000,000) per occurrence, and Two Million Dollars (\$2,000,000) in the aggregate, for bodily injury, personal injury, death, loss, or

damage resulting from the wrongful or negligent acts by Service Provider or its officers, employees, servants, volunteers, and agents and independent contractors.

b. Service Provider shall further procure and maintain, at its own expense, during the initial Term of this Agreement, and (if applicable, during any Option Periods) commercial vehicle liability insurance covering personal injury and property damage, of not less than One Million Dollars (\$2,000,000) combined single limit, covering any vehicle utilized by Service Provider or its officers, employees, servants, volunteers, agents and independent contractors in performing the services required by this Agreement.

Section 16. WORKERS' COMPENSATION INSURANCE

a. Service Provider shall procure and maintain at its own expense, during the initial Term of this Agreement, and (if applicable, during any Option Periods), workers' compensation insurance, providing coverage as required by the California State Workers' Compensation Law.

b. If any class of employees employed by the Service Provider pursuant to this Agreement is not protected by the California State Workers' Compensation Law, Service Provider shall provide adequate insurance for the protection of such employees to the satisfaction of the District.

Section 17. HAZARDOUS MATERIALS

The handling or use of hazardous materials, during the Term of this Agreement, pollution liability insurance of not less than One Million Dollars (\$1,000,000) is required.

Section 18. ADDITIONAL INSURED

Notwithstanding any inconsistent statement in any required insurance policies or any subsequent endorsements attached thereto, all insurance policies, except for the Workers' Compensation policy, shall be endorsed to name the District, the City of Victorville and their officers, employees, servants, volunteers, agents and independent contractors, including, without limitation, the District Legal Counsel, as Additional Insureds.

Section 19. WAIVER OF SUBROGATION RIGHTS

Service Provider shall require the carriers of all required insurance policies to waive all rights of subrogation against the District, the City of Victorville and their officers, employees, servants, volunteers, agents, and independent contractors and subcontractors. Each policy of insurance shall be endorsed to reflect such waiver.

Section 20. PROOF OF INSURANCE COVERAGE; REQUIRED ENDORSEMENTS

a. Service Provider shall secure from a good and responsible company or companies authorized to transact insurance business in the State of California, the policies of insurance required by this Agreement and furnish to the District Secretary certificates of insurance evidencing the required coverage, and policy endorsements at least one (1) business day prior to the commencement of any services to be performed under this Agreement.

b. The policies and certificates of insurance shall be endorsed to provide that in the event of cancellation or amendment of any required insurance policy for any reason whatsoever, the District shall be notified by mail, postage prepaid, not less than thirty (30) days before the cancellation or amendment is effective. In the case of cancellation for non-payment, ten (10) days advance written notice shall be given.

c. Each policy and certificate of insurance shall be endorsed to provide that the policy shall not be terminated or expire without first providing thirty (30) days written notice to the District of such termination or expiration.

d. Each policy and certificate of insurance shall be endorsed to provide that the policy will be maintained throughout the Initial Term, and (if applicable during any Option Periods) of this Agreement.

e. The commercial general liability and vehicle liability policies shall be endorsed to contain the following provision: "For any claims related to this Agreement, Service Provider's coverage shall be primary with respect to the District. Any insurance maintained by the District shall be in excess of Service Provider's insurance and shall not contribute with it."

Section 21. TERMINATION OR SUSPENSION

a. This Agreement may be terminated or suspended without cause by either Party at any time, provided that the Party initiating the termination provides the other Party at least thirty (30) days advance written notice of such termination or suspension. In the event of such termination, the District shall only be liable for payment under the payment provisions of this Agreement for satisfactory services rendered or supplies actually furnished prior to the effective date of termination.

b. This Agreement may be terminated or suspended with cause by either Party at any time, provided that the Party initiating termination provides the other Party at least ten (10) days advance written notice of such termination or suspension. In the event of such termination, the District shall only be liable for payment under the payment provisions of this Agreement for satisfactory services rendered or supplies actually furnished prior to the effective date of termination.

Section 22. TIME OF THE ESSENCE

Time is of the essence in the performance of this Agreement.

Section 23. INDEMNIFICATION

a. Service Provider shall defend, indemnify, and hold harmless the District, its officers, employees, representatives, and agents, from and against those actions, suits, proceedings, claims, demands, losses, costs, and expenses, including legal costs and attorneys fees, for any personal injuries, deaths, or property damage (including property owned by the District), which may arise out of Service Provider's negligence or willful misconduct in the performance of the services described in this Agreement, unless such losses or damages are proven to be caused by the District's own negligence or willful misconduct, or that of its officers or employees.

b. The District does not and shall not waive any rights that it may have against Service Provider under this Section, because of the acceptance by the District, or the deposit with the District, of any insurance policy or certificate required pursuant to this Agreement. The hold harmless and indemnification provisions of this Section shall apply regardless of whether said insurance policies are determined to be applicable to the claim, demand, damage, liability, loss, cost, or expense described herein.

Section 24. REPORTS

Upon request by **Doug Mathews, Director of Public Works and Water**, or his designee, Service Provider shall prepare and submit reports to the District concerning Service Provider's performance of the services required by this Agreement.

Section 25. RECORDS

a. Service Provider shall keep such books and records as shall be necessary to perform the services required by this Agreement and enable **Doug Mathews, Director of Public Works and Water**, or his designee, to evaluate the cost and the performance of such services.

b. Books and records pertaining to costs shall be kept and prepared in accordance with generally accepted accounting principles.

c. **Doug Mathews, Director of Public Works and Water**, or his designee, shall have full and free access to such books and records at all reasonable times, including the right to inspect, copy, audit, and make records and transcripts from such records.

d. Records and supporting documents pertaining to the use of funds paid to Service Provider hereunder shall be retained by Service Provider and made available to **Doug Mathews, Director of Public Works and Water**, or his designee, for purposes of performing an audit for a period of five (5) years from the date of termination of this Agreement.

Section 26. RESERVED

Section 27. CONFIDENTIALITY

a. Any and all documents and information obtained from the District or prepared by Service Provider for the District shall be kept strictly confidential unless otherwise provided by applicable law. All District data, documents and information shall be returned to District upon termination of the Agreement.

b. Any drawings, specifications, reports, records, documents, or other materials prepared by Service Provider in the performance of services under this Agreement shall not be released publicly without the prior written approval of **Doug Mathews, Director of Public Works and Water**, or his designee, or as required by applicable law.

c. Service Provider shall not disclose to any other entity or person any information regarding the activities of the District, except with the prior written approval of **Doug Mathews, Director of Public Works and Water**, or his designee, or as required by applicable law.

Section 28.

PRINCIPAL REPRESENTATIVES

a. **David Brasher, Project Manager**, is designated as the principal representative of Service Provider for purposes of communicating with the District on any matter associated with the performance of the services set forth in this Agreement.

b. **Doug Mathews, Director of Public Works and Water**, or his designee, shall be the principal representative(s) of the District for purposes of communicating with Service Provider on any matter associated with the performance of the services set forth in this Agreement.

c. Either Party may designate another individual as its principal representative by giving written notice of such designation to the other Party.

Section 29.

MODIFICATIONS AND AMENDMENTS

This Agreement may be modified or amended only by a written instrument signed by both Parties.

Section 30.

ENTIRE AGREEMENT

a. This Agreement supersedes any and all prior or contemporaneous agreements, either oral or written, between the District and Service Provider with respect to the subject matter of this Agreement.

b. This Agreement contains all of the covenants and agreements between the Parties with respect to the subject matter of this Agreement, and each Party to this Agreement acknowledges that no representations, inducements, promises, or agreements have been made by or on behalf of any Party, except those covenants and agreements in this Agreement.

c. No agreement, statement, or promise with respect to the subject matter of this Agreement, which is not contained in this Agreement, or in a valid modification or amendment to this Agreement, shall be valid or binding on either Party.

Section 31.

AMBIGUITIES

This Agreement is in all respects intended by each Party hereto to be deemed and construed to have been jointly prepared by the Parties and the Parties hereby expressly agree that any uncertainty or ambiguity existing herein shall not be interpreted against either of them. Except as expressly limited by this paragraph, all of the applicable rules of interpretation of contract shall govern the interpretation of any uncertainty or ambiguity of this Agreement.

Notwithstanding the foregoing, the Parties agree that **Exhibit "B"** is attached hereto for reference purposes and to the extent there are any ambiguities, inconsistencies or conflicts between the terms of this General Services Provider Standard Agreement and **Exhibit "B"**, the terms of this General Services Provider Standard Agreement shall control and nothing set forth in **Exhibit "B"** shall be deemed to supersede any of the provisions of this General Services Provider Standard Agreement.

Section 32.**NOTICES**

a. Any notice to be provided pursuant to this Agreement shall be in writing, and all such notices shall be delivered by personal service or by deposit in the United States mail, certified or registered, return receipt requested, with postage prepaid, and addressed to the Parties as follows:

To the District: Doug Mathews,
Director of Public Works and Water
City of Victorville
14343 Civic Drive
Victorville, CA 92392

To Provider: Todd A. Howard, General Manager
Layne Christensen Company
1717 W. Park Ave.
Redlands, CA 92373

b. Notices, payments, and other documents shall be deemed delivered upon receipt by personal service or as of the second (2nd) day after deposit in the United States mail.

Section 33.**NON-LIABILITY OF DISTRICT OFFICERS
AND EMPLOYEES**

No officer or employee of the District shall be personally liable to Service Provider, or any successor in interest, in the event of any default or breach by the District or for any amount, which may become due to Service Provider or to its successor(s), or for any breach of any obligation of the terms of this Agreement.

Section 34.**REVIEW BY ATTORNEYS**

Each Party hereto has had its attorney(s) review this Agreement and all related documents. Each Party hereto has consulted with its attorney(s) and has negotiated the terms of this Agreement based on such consultation.

Section 35.**WAIVER**

a. No waiver shall be binding unless executed in writing by the Party making the waiver.

b. No waiver of any provision of this Agreement shall be deemed, or shall constitute, a waiver of any other provision, whether similar, nor shall any such waiver constitute a continuing or subsequent waiver of the same provision.

c. Failure of either Party to enforce any provision of this Agreement shall not constitute a waiver of the right to compel enforcement of such provision or any of the remaining provisions of this Agreement.

Section 36. **ASSIGNMENT**

This Agreement shall not be assigned by either Party without prior written consent of the other Party.

Section 37. **CARE OF WORK**

The performance of services by Service Provider or the payment of money by the District shall not relieve Service Provider from any obligation to correct any incomplete, inaccurate, or defective work at no further cost to the District, when such incomplete, inaccurate or defective work is due to the negligence of Service Provider.

Section 38. **CAPTIONS AND HEADINGS**

The captions and headings contained in this Agreement are provided for identification purposes only and shall not be interpreted to limit or define the content of the provisions described under the respective caption or heading.

Section 39. **SUCCESSORS, HEIRS, AND ASSIGNS**

Except as otherwise expressly provided herein, this Agreement shall be binding upon the successors, endorsees, assigns, heirs, and personal representatives of each of the Parties to this Agreement and, likewise, shall inure to the benefit of the successors, endorsees, assigns, heirs, and personal representatives of each of the Parties.

Section 40. **GENDER**

In this Agreement, unless the context clearly requires otherwise, the masculine, feminine and neuter genders and the singular and the plural shall include one another.

Section 41. **SEVERABILITY**

If any one or more of the sentences, clauses, paragraphs, or sections contained herein is declared invalid, void, or unenforceable by a court of competent jurisdiction, the same shall be deemed severable from the remainder of this Agreement and shall not affect, impair, or invalidate any of the remaining sentences, clauses, paragraphs, or sections contained herein.

Section 42. **GOVERNING LAW**

The validity of this Agreement and any of its terms or provisions, as well as the rights and duties of the Parties under this Agreement, shall be construed pursuant to and in accordance with California law.

Section 43. **DEFAULT**

a. Failure or delay by any Party to this Agreement to perform any material term or provision of this Agreement shall constitute a default under this Agreement; provided however, that if the Party who is otherwise claimed to be in default by the other Party commences to cure, correct, or remedy the alleged default within fifteen (15) days after receipt of written notice specifying such default and shall diligently complete such cure, correction, or remedy, such Party shall not be deemed to be in default hereunder.

b. The Party claiming that a default has occurred shall give written notice of default to the Party in default, specifying the alleged default. Delay in giving such notice shall not constitute a waiver of any default nor shall it change the time of default; provided, however, the injured Party shall have no right to exercise any remedy for a default hereunder without delivering the written default notice, as specified herein.

c. Any failure or delay by a Party in asserting any of its rights or remedies as to any default shall not operate as a waiver of any default or of any rights or remedies associated with a default.

d. In the event that a default by any Party to this Agreement may remain uncured for more than fifteen (15) days following written notice, as provided above, the injured Party shall be entitled to seek any appropriate remedy or damages by initiating legal proceedings.

Section 44. CUMULATIVE REMEDIES

Except with respect to rights and remedies expressly declared to be exclusive in this Agreement, the rights and remedies of the Parties are cumulative and the exercise by either Party of one or more of such rights or remedies shall not preclude the exercise by it, at the same or different times, of any other rights or remedies for the same default of any other default by the other Party.

Section 45. VENUE

All proceedings involving disputes over the terms, provisions, covenants, or conditions contained in this Agreement and all proceedings involving any enforcement action related to this Agreement shall be initiated and conducted in the applicable court or forum in San Bernardino County, California.

Section 46. ATTORNEYS' FEES

In the event any action, suit, or proceeding is brought for the enforcement of, or the declaration of any right or obligation pursuant to this Agreement, or as a result of any alleged breach of any provision of this Agreement, the prevailing Party in such suit or proceeding shall be entitled to recover its costs and expenses, including reasonable attorneys' fees, from the losing Party, and any judgment or decree rendered in such a proceeding shall include an award thereof.

Section 47. EFFECTIVENESS OF AGREEMENT

This Agreement shall not be binding upon the District, until signed by the authorized representative(s) of Service Provider, approved by the District Risk Manager, and executed by the authorized District personnel or Mayor.

Section 48. REPRESENTATIONS OF PARTIES AND PERSONS EXECUTING AGREEMENT

a. Each of the Parties to this Agreement hereby represents that all necessary and appropriate actions of their governing bodies have been taken to make this Agreement a binding obligation of each of the Parties hereto.

b. The persons executing this Agreement warrant that they are duly authorized to execute this Agreement on behalf of and bind the Parties each purports to represent.

Section 49. **COUNTERPARTS**

This Agreement may be executed by the Parties in counterparts, and when executed by each of the Parties, each counterpart shall be deemed to be a part of this Agreement.

(END OF THIS PAGE)

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be executed as of the dates written below.

VICTORVILLE WATER DISTRICT

By: _____
Debra Jones,
District Chairman

Dated: _____

LAYNE CHRISTENSEN COMPANY

By: _____
Todd A. Howard,
General Manager

Dated: _____

ATTEST

By: _____
Jennifer Thompson,
District Secretary

Dated: _____

VICTORVILLE WATER DISTRICT

By: _____
Lee Brown,
District Risk Manager

Dated: _____

APPROVED AS TO STANDARD FORM

By: _____
Andre de Bortnowsky,
District Legal Counsel

Dated: _____

EXHIBIT A

SCOPE OF SERVICES

See Attachment

**VICTORVILLE WATER DISTRICT
CC23-007 WATER WELL MAINTENANCE AND REPAIR
ANNUAL SERVICE AGREEMENT**

**SECTION III
TECHNICAL PROVISIONS**

A. GENERAL:

These Technical Provisions are the specifications to be followed by the Proposer in the performance of this Contract.

B. MOBILIZATION, DEMOBILIZATION, AND SITE ACCESS:

Mobilization and demobilization shall include the transportation of personnel, equipment, and operating supplies to and from the well site; establishment of portable sanitary facilities; obtaining an adequate source of fresh water from the District; and other preparatory work at the well site and mobilization for work required by the Proposer.

The Proposer shall provide a crane adequate for pump extraction and installation, tools, accessories, power, fuel, materials, supplies, lighting, water, and other equipment. The Proposer shall also provide the experienced personnel necessary to conduct efficient rehabilitation operations at the well site. The crane shall be in good condition and of such capacity to lift the entire pump bowl and column assembly.

The District will supply temporary water service for rehabilitation purposes at the well site. The Proposer shall provide portable sanitary facilities for use by all personnel connected with this well rehabilitation project, unless currently available on-site.

The Proposer shall keep the well site free from accumulations of waste materials, rubbish, and other debris resulting from the work. At completion of the work, the Proposer shall remove all waste materials, rubbish, and debris from and about the well site as well as all tools, construction equipment, fuel tanks, machinery, temporary structures, and surplus materials. The Proposer shall leave the well site dean and ready for use by the District. The Proposer shall restore all temporary work areas at the well site to their original condition.

The Proposer shall prevent damage to the well site and to the adjacent land, creeks and streets that might result from pumping water during rehabilitation, development, testing, or due to interruption or diversion of storm or wastewater during execution of the work. The Proposer shall properly dispose of all waste and nuisance water.

Bailed sediment and sand may be spread on site, providing that there's adequate space. Free pump scale, broken pump pieces, etc., are to be removed from the well site and properly disposed of by the Proposer. The Proposer is responsible for any damages to properties adjacent to the well site caused by rehabilitation and well testing activities associated with the work described herein.

C. **DISASSEMBLY AND REMOVAL OF WELL HOUSING AND EQUIPMENT:**

The Proposer shall furnish and operate the necessary crane equipment capable of removal of roof and wall sections at the pump house, if applicable. At the conclusion of the rehabilitation, the roof and wall sections shall be replaced in the condition and location prior to their removal.

Prior to execution, the Proposer shall remove any temporary or permanent equipment from the well. This would include, but not be limited to pumps, motors, stilling pipes, and water level measuring devices.

The Proposer shall furnish and operate the necessary equipment capable of lifting the motor for removal from the base. The motor shall be unwired, disconnected from the J- box, and the adjustable nut, coupling, keyway and bolts removed.

The Proposer shall furnish all labor, equipment, materials, and services for the performance of all work to provide removal, disassembly, transportation, and storage of the well pump and motor. The Proposer shall transport and store the well pump, motor and ancillary equipment to the Proposer's service yard and store said equipment in such a manner that it is protected from contamination and damage. The District may require that the motor be transported to and from a local motor repair shop.

At the Proposer's service yard, the Proposer shall disassemble the pump and all components and ready these for inspection by the Proposer's Project Manager and District Staff. Upon conclusion of the disassembly of the pump and related components, the Proposer shall prepare a detailed written summary report, which will include, but not be limited to, the bowl assembly make, model, serial number (if available), size, number of stages, and pump setting depth, and the column, tube, and shaft sizes. The Proposer shall not discard or service the pump, motor, or ancillary equipment without prior authorization of the District Staff.

D. **VIDEO SURVEY:**

The Proposer shall furnish all labor, material and equipment required to produce clear viewing conditions in the well. The Proposer will allow water to flow into the well, through a garden hose, in advance of the video survey to produce clear viewing conditions.

The Proposer shall furnish all labor, equipment, materials, and services for the performance of all work to provide the initial video camera survey of the well. The camera used for the survey shall be equipped with centralizers and shall be capable of switching from down-hole to side-scan without the use of mirrors. In addition, the equipment used shall produce color videotape with automatic depth indication.

The camera survey shall be performed in the presence of the District Staff. The Proposer shall be required to provide whatever assistance is necessary to accomplish the survey.

The video camera shall be tested aboveground before it is inserted into the well. Testing will address down-hole and side-scan optics and depth indicator.

The Proposer shall perform the video camera survey throughout the full depth of the well. During the survey, the Proposer may be required to stop at various intervals and record a 360-degree rotation or portions thereof. Intervals to be inspected shall be determined by the District representative during the video logging run.

Proposer shall provide the District representative with one (1) original of the videotape(s) at the conclusion of the test, one (1) emailed copy of the video, and one (1) digital copy on a DVD disc within ten (10) calendar days of completing the survey. These tapes shall be compatible with the VHS format and Windows Media Player. The tapes shall become the property of the District at the time the survey is completed.

At the conclusion of the video survey, the Proposer shall prepare a detailed written summary report of the findings, observations, analysis, and conclusions derived from the video survey and include the same in the report entitled "EQUIPMENT AND DOWNHOLE CONDITION REPORT FOR WELL#_". Said report shall include the well depth, static water level, type of screen and screen intervals, casing size, and a detailed list of recommendations and cost estimate using the schedule of hourly labor and equipment rates and parts submitted with the bid.

E. **REMOVE FLOATING MATERIAL FROM WELL:**

The Proposer shall furnish all labor, equipment, materials, and services for the performance of all work to provide the removal of any oil or other floating material from the well.

The Proposer shall remove the material from the water surface of the well and store in pre-approved 55-gallon storage drums.

The District shall be responsible for disposal of bailed oil. The Proposer shall be responsible for transport and disposal of all other materials removed from the well offsite at an approved waste disposal facility.

F. **WIRE-BRUSH AND BAIL SEDIMENT:**

Following review of the initial video survey log, the Proposer shall wire brush the well. The Proposer shall use an appropriate, snug-fitting, stiff wire brush (nylon for wire-wrapped screen casing and steel for louvered casing) to remove any loose material in the casing. Sediment fill shall be removed from the bottom of the well to the maximum possible extent using a bailer or scow or equivalent retrieval device. The Proposer shall brush the entire length of the casing. After sufficient brushing, the well will be allowed to sit for a 24 to 48-hour time period.

Following wire brushing and bailing of the casing, clear water preparations shall be undertaken again, and a second video survey of the well shall be performed.

Bailed material may be spread on site, space permitting. The District Staff may deem it necessary to dispose of bailed material off site, in which case the Proposer will be responsible for disposing of the bailed material at an appropriate and approved landfill. If deemed feasible, the water will be allowed to evaporate under ambient conditions. The sediment, after separation from the water, shall either be spread on site or removed from the well site for disposal by the Proposer.

G. **COLLECT SAMPLES: ENCRUSTING MATERIAL AND WELLWATER:**

The Proposer shall furnish all labor, equipment, materials, and services for the performance of all work to provide the sampling of encrusting material and water in the well. Samples of the encrustation shall be collected using a method pre-approved by the District Staff. Water samples shall be collected using a method pre-approved by the District Staff.

The video survey log will identify sections of the well screen or casing for sampling. The pH of the water will be determined in the field using a pH meter.

H. **FLOWMETER LOGGING:**

The flow meter logging shall be performed by a firm specializing in geophysical logging and approved by the District Staff. The Proposer shall be required to provide whatever assistance may be required to accomplish logging.

The flow meter logging tool shall be of the impeller type and capable of measurement accuracy of 1/8-foot per second. The flow meter used for the logging shall be equipped with centralizers unless approved otherwise by the District Staff.

Proof of last equipment calibration shall be presented to the District Staff before the logging is performed. The calibration date shall not be greater than fourteen calendar days prior to date of surveying.

Proposer shall provide the District representative with three (3) flow meter logs at the conclusion of the logging, and four (4) additional copies and one (1) Compact Disc within 10 calendar days of completing the Work. The logs shall become the property of the District at the time the logging is completed.

The logging shall be run in the presence of the District Staff and under dynamic (pump operating) conditions. Three runs shall be conducted in the well. Each of the three flow-meter runs shall be performed individually on separate logs from the bottom of the well upwards. On the final logs, the three logging runs shall be merged on one log sheet.

Each run shall be conducted at a constant rate of ascent. The anticipated rates are 30, 60, and 90 feet per minute. The actual rate of each run may change from the recommended rate as per direction of the District Staff. The log and heading shall comply with API RP-38 standards for format and log scales.

The logging shall be recorded both digitally and on analog source during the logging. The digital information shall be stored in digital format on a DVD-R CD and shall record one data point for every foot logged.

I. **SUMMARY REPORT:**

Following the completion of Items B through H, the District Staff and the Proposer's Project Manager will meet and confer regarding the work to be done and a report which will include, but not be limited to, the condition of major components, recommended repairs, and replacement, recommended chemical rehabilitation tasks, and estimate of costs using the labor, equipment and additional services rates submitted with the bid to perform the recommendations.

The Proposer will then memorialize the video summary and the discussions with the Victorville Water District regarding the work recommendations in the form of a written report entitled "EQUIPMENT AND DOWNHOLE CONDITION REPORT FOR WELL#_" summarizing the condition, recommendations, and costs for rehabilitation work. The summary shall be submitted to the Victorville Water District's representative.

J. **DOWNHOLE REHABILITATION AND EQUIPMENT REPAIRS:**

Upon receipt of the Proposer's report, the District will review the Proposer's written recommendations and cost estimate.

Within five (5) working days, the District will set up a meeting with the Proposer to:

- a) review the recommendations and cost estimate; and
- b) negotiate a change in contract price for the addition of repairs/replacement of the well equipment.

The District will issue a written authorization for the repair, replacement, rehabilitation, and parts procurement work upon approval from the Public Works/Water Director.

K. **WELL REHABILITATION:**

Upon District's authorization to proceed with rehabilitation efforts, chemical treatment of the well may commence. The chemical treatment to be performed and the method(s) of emplacement shall be determined by the Proposer.

The Proposer shall perform rehabilitation operations between the hours of 7:00 AM and 5:00 PM, Monday through Friday, with the exception of the constant-rate pumping test, which will last for 24 continuous hours at the well.

The chemicals used in the treatment process will be those proposed by the Proposer. The chemical treatment plan proposed by the Proposer must be submitted to the District. This plan will include the following:

- a. The chemicals to be used in the treatment process
- b. The amount(s) of the chemical to be used (the Proposer is to show their calculations in the plan)
- c. The equipment to be used in applying the chemicals
- d. The method of application of the chemicals
- e. The amount of residence time of the chemical in the well
- f. The method(s) for removing and inhibiting or neutralizing the chemical used
- g. The chemical treatment method proposed by the Proposer will be reviewed by the District

The Proposer shall furnish all labor, equipment, materials, and services to chlorinate the well. This chlorination shall be performed following well rehabilitation. A solution of 500 ppm residual chlorine shall be prepared. Prior to mixing the chlorine solution,

the water must be prepared by buffering the water to a pH of 4.5. The buffer shall consist of NW- 310 or equivalent.

The Proposer shall use a polyethylene tank to mix the NW-310, or similar, and chlorine solution with the water. The mixed solution shall then be applied (injected) down-hole through a chemical feed line and mixed into the well by mechanical development. This process is to be repeated until all perforated sections of casing have been treated. After all perforated sections have been treated the water column in the well shall be thoroughly agitated. Following agitation, the mixture shall be allowed to sit for a minimum period of 24 hours following chlorination. The method of chlorination must be performed as specified in order to achieve adequate chlorination of the well. No deviation from the specified process shall be allowed.

Following the 24-hour time period the Proposer shall airlift the water in the well and discharge well fluids to above-ground tanks for treatment. The Proposer shall provide a chemical to neutralize the chlorine in above-ground tanks prior to discharge.

The Proposer shall keep written records of each task completed and its duration, number and classification of personnel and equipment on-site.

The Proposer shall submit daily time sheets summarizing the written records kept as specified.

L. TREATMENT/DISCHARGE OF FLUIDS:

All waters discharge shall meet N.P.D.E.S. requirements.

Blending of discharge water: It is anticipated that the total dissolved solids (TDS) and total suspended solids (TSS) concentration of the neutralized discharge water may be elevated. Thus, this water may need to be blended with municipal-supply water to varying proportions in order to lower the elevated TDS concentrations to levels below the current Basin discharge limitations (1000 mg/l). Thus, the use of surface storage tanks and blending equipment (piping/valves) may be needed to blend the discharge.

Sampling of discharge water: Prior to any discharge occurrence, a representative sample of the fluids to be discharged shall be collected and analyzed by the District to verify that the fluids to be discharged will be below the maximum levels of the constituent as listed in the permit. If the monitor detects limits exceeding N.P.D.E.S. constituent levels, all discharge will cease.

Disposal of solids and sludges: All solids/sludges generated during the well rehabilitation process shall be contained onsite in appropriate containers. The solids shall be disposed of at a pre-approved site and proof of proper disposal shall be submitted.

M. WELL DEVELOPMENT:

The Proposer shall furnish all labor, equipment, materials, and services for the performance of all work to provide, install, and operate a development/test pump and associated appurtenances for well development by pumping, down-hole video, and flow meter logging of the well.

The development/test pump shall be used to develop the well following chemical treatment and conduct dynamic (pump operating) down-hole video, flow meter logging, and testing of the well as determined by the District Staff.

The pump shall be able to produce 4,000 gallons per minute under conditions existing at the site or at a rate determined by the District Staff. The Proposer shall supply and install temporary discharge piping for the test-pumping unit of sufficient size and length to conduct water to a surface discharge tank and/or waste discharge location approved by the District Staff. The District Staff shall determine the maximum allowable discharge rate. The Proposer shall supply a flow meter and totalizer that accurately measures the flow to within five (5) percent. The meter will be placed in the temporary discharge line a minimum of ten (10) pipe diameters away from any flow altering obstruction. A gate valve will be installed in the temporary discharge line to ensure a full pipe flow through the flow meter. The Proposer shall also provide a "Rossum Sand Tester" and four 3/4-inch outlets at points acceptable to the District Staff in the discharge line for sand testing, water sampling and pressure monitoring.

The annular space between well casing and column pipe of the development/test pump shall be capable of allowing tools of up to 3-inches in diameter to enter the well and pass alongside the pump and motor.

The Proposer shall submit to the District Staff a pump performance curve and details of the discharge-piping configuration for approval before the pump is installed. The pump and column shall be disinfected upon installation. The Proposer shall coordinate the scheduling of the pump installation with the District Staff at least 24 hours prior to beginning installation. The District Staff shall determine pump depth setting and the operational parameters (i.e. pumping rates and duration) prior to start of the Work. The Proposer shall operate the development/test pump by surging the well followed by constant rate development and over pumping, as outlined by the District Staff's representative.

N. STEP DRAWDOWN TESTING:

The Proposer shall furnish all labor, equipment, materials, and services for the performance of all work to provide, install, and operate a temporary test pump and associated appurtenances necessary for performing a step discharge test.

The pump shall have a variable speed drive and be able to produce 4,000 gallons per minute under the conditions existing at the site or at a rate determined by the Victorville Water District's representative. The Proposer shall supply and install temporary discharge piping for the test-pumping unit of sufficient size and length to conduct water to a discharge point approved by the District Staff. The District Staff shall determine the maximum allowable discharge rate. The Proposer shall supply a flow meter and totalizer that accurately measures the flow to within five (5) percent. The meter(s) will be placed in the temporary discharge line a minimum of ten (10) pipe diameters away from any flow altering obstruction. A gate valve will be installed in the temporary discharge line to ensure a full pipe flow through the flow meter. The Proposer shall also provide a "Rossum Sand Tester" and four 3/4-inch outlets at points acceptable to the District Staff in the discharge line for sand testing, water sampling and pressure monitoring.

The annular space between well casing and column pipe of the temporary test pump shall be capable of allowing tools of up to three (3) inches in diameter and a maximum of eleven

(11) feet long to enter the well and pass alongside the pump and motor.

The District Staff may supply personnel and equipment to perform draw down and recovery measurements.

The Proposer shall submit to the District Staff a pump performance curve and details of the discharge-piping configuration for approval before the pump is installed. The pump and column shall be disinfected upon installation.

The Proposer shall coordinate the scheduling of the test pumping with the District Staff at least twenty-four (24) hours in advance. The District Staff shall determine pump depth setting and the test parameters (i.e. pumping rates and duration) prior to start of the work.

The Proposer shall perform a step discharge test as outlined by the District Staff. The step discharge test may be run at rates approximately 50, 75, 100, 125 percent of the design capacity of the well. The test shall include pumping the well at four different rates. Pumping shall continue at each rate for a sufficient length of time (approximately two (2) hours per step) to bring about a relatively steady water level in the well. Samples will be collected for sand testing every twenty (20) minutes.

If the pump motor is not capable of maintaining a steady, consistent speed, or if the pump or motor fails to operate for any period longer than three (3) minutes during the step draw down test, the test shall be repeated on the following day and the failed test shall be at the Proposer's expense.

Proposer shall measure the static water level prior to the start of testing. Proposer shall measure pumping water levels at the following intervals, unless otherwise specified by the Victorville Water District's representative.

1 to 10 minutes	Measure at 1-minute intervals
10 to 30 minutes	Measure at 2-minute intervals
30 to 100 minutes	Measure at 5-minute intervals
100 to end of testing	Measure at 10-minutes intervals

A recovery period equal to the duration of the test shall follow the termination of the step- draw down test. During the recovery period, Proposer shall not conduct any activities that might affect water levels in the well. Proposer shall be responsible for collecting water level measurements during the recovery period.

O. CONSTANT-RATE DISCHARGE TESTING:

The Proposer shall furnish all labor, equipment, materials, and services for the performance of all work to provide, install, and operate a temporary test pump and associated appurtenances necessary for performing a constant-rate discharge test.

The pump shall have a variable speed drive and be able to produce 3,000 gallons per minute under the conditions existing at the site or at a rate determined by the District Staff. The Proposer shall supply and install temporary discharge piping for the test-pumping unit of sufficient size and length to conduct water to a discharge point approved by the District Staff. The District Staff shall determine the maximum allowable discharge rate. The Proposer shall supply a flow meter and totalizer that

accurately measures the flow to within five (5) percent. The meter(s) will be placed in the temporary discharge line a minimum of ten (10) pipe diameters away from any flow altering obstruction. A gate valve will be installed in the temporary discharge line to ensure a full pipe flow through the flow meter. The Proposer shall also provide a "Rossum Sand Tester" and four (4) 3/4-inch outlets at points acceptable to the District Staff in the discharge line for sand testing, water sampling and pressure monitoring.

The annular space between well casing and column pipe of the temporary test pump shall be capable of allowing tools of up to 3-inches in diameter and eleven (11) feet long to enter the well and pass alongside the pump and motor.

The District Staff may supply personnel and equipment to perform draw down and recovery measurements during testing.

The Proposer shall submit to the District Staff a pump performance curve and details of the discharge-piping configuration for approval before the pump is installed. The pump and column shall be disinfected upon installation.

The Proposer shall coordinate the scheduling of the test pumping with the District Staff at least twenty-four (24) hours in advance. The District Staff shall determine pump depth setting and the test parameters (i.e. pumping rate and duration) prior to start of the work.

The Proposer shall perform a constant-rate discharge test as outlined by the District Staff. The test shall include pumping the well at one constant rate. Pumping shall continue for a sufficient length of time (approximately twelve (12) hours or as determined by the District Staff) to bring about a relatively steady water level in the well. Samples will be collected for sand testing every twenty (20) minutes during the first hour of testing and every hour thereafter.

If the pump motor is not capable of maintaining a steady, consistent speed, or if the pump or motor fails to operate for any period longer than three (3) minutes during the constant-rate discharge test, the test shall be repeated on the following day and the failed test shall be at the Proposer's expense.

Proposer shall measure the static water level prior to the start of testing. Proposer shall measure pumping water levels at the following intervals, unless otherwise specified by the District Staff.

1 to 15 minutes	Measure at 1-minute intervals
15 to 30 minutes	Measure at 5-minute intervals
30 to 120 minutes	Measure at 10-minute intervals
120 to 300 minutes	Measure at 30-minute intervals
300 to 660 minutes	Measure at 60-minute intervals
660 to end of testing	Measure at 90-minute intervals

A recovery period equal to the duration of the test shall follow the termination of the constant-rate discharge test. During the recovery period, Proposer shall not conduct any activities that might affect water levels in the well. Proposer shall be responsible for collecting water level measurements during the recovery period.

P. **N.P.D.E.S. PERMIT COMPLIANCE:**

The Proposer shall comply with the District's N.P.D.E.S. permit, regarding disposing of solids and water generated during well redevelopment, and well testing. The water quality effluent limitations specified in the applicable National Pollution Discharge Elimination System (N.P.D.E.S.) permit.

All solids generated during the well rehabilitation process shall be contained onsite in appropriate containers. The solids shall be disposed of at a pre-approved site and PROOF of proper disposal shall be submitted. Lab test of solids generated must be submitted to the disposal facility prior to disposal and a copy presented to the Victorville Water District prior to disposal.

Solid matter shall be separated from the discharge water prior to disposal. The water remaining after separation shall be discharged in accordance with the N.P.D.E.S. permit.

The District has been issued a General Waste Discharge Permit by the Regional Water Quality Control Board for de minimis discharges to surface waters. This permit authorizes the District and its Proposers working in the District, to discharge non-storm water from well installations and well maintenance operations to surface waters, provided they comply with all of the following requirements:

Proposers shall provide treatment equipment for wastewater not meeting discharge requirements or shall contain and arrange for off-site disposal with a waste hauler. Discharges from acid cleaning of wells may be prohibited from entering the storm drainage system based on pH (>6-9) or conductivity (>1,000 umhos/cm).

Discharges from well development sites shall not exceed the discharge specifications, receiving water limitations, prohibitions, or any other provisions of the permit at any time during the discharge and shall not contain constituent concentrations in excess of the following limits:

Constituent	Maximum Concentration
Oil and Grease	15 mg/l
Sulfides	0.4 mg/l
Total Residual Chlorine	0.1 mg/l
Total Suspended Solids	75 mg/l
Total Petroleum Hydrocarbons	100 ug/l

Proposers shall monitor discharges with a "grab" sample during the first 30 minutes of each discharge (each time well is started up and discharged to the storm drain) for the following constituents and shall deliver the sample to a representative from the District:

- Total Chlorine Residual (if chlorine is in the discharge)
- Total Suspended Solids (TSS)
- Total Petroleum Hydrocarbons (if site is contaminated)

The discharge "grab" sample shall be taken and delivered in accordance with 40 CFR Part 136, including "Chain of Custody" paperwork.

A minimum level of treatment for well sites discharging sediment laden water shall be at least two 21,000-gallon Baker tanks or equivalent, in series.

At a minimum, Proposers shall furnish the following discharge monitoring equipment:

- Flow meter to determine instantaneous flow rate, average and daily flow totals
- TSS meter (turbidimeter) Chlorine test kit (if needed)
- Chlorine test kit (if needed)

A written log of startup times, flow rates, daily total flow in gallons per day, TSS values and chlorine levels shall be maintained on the work site. Copies of the written log sheets shall be submitted to the District by the thirtieth (30th) day of each month during the project.

Q. **REINSTALLATION OF EQUIPMENT AND HOUSING:**

Following rehabilitation, development and testing of the well satisfactory to the District, the Proposer shall begin reassembly and reinstallation of pump equipment.

R. **SONAR JETTING:**

Sonar Jetting of the perforated casing shall be done per recommendations of the company doing the Sonar Jet work. Work shall be performed by a company with a minimum of 20 years' experience using Sonar Jet Products. Such a company would be Water Well Redevelopers - (800) 213-5095 or (714) 632-7003.

S. **PARTS SPECIFICATIONS:**

Pumps, Pump Column, Tubing, Shafting & Bearings, Discharge Piping, Water Level Stainless Steel Airline, HD PVC Sounding Line.

T. **CLEANUP AND DEMOBILIZATION:**

Upon acceptance of the work by the District, the Proposer shall expeditiously remove all equipment and surplus material from the job site.

All debris including, but not limited to, metal scrap, food wrappers, dunnage, rags, cans, bottles, paper, cardboard, sacks, and lumber shall be removed from the jobsite and taken to a licensed dumpsite for disposal by the Proposer.

The Proposer shall call for a joint inspection of the site by its representative and the District. Upon acceptance, the site responsibility will be transferred back to the District.

EXHIBIT B

BID PROPOSAL FORMS

See Attachment

**VICTORVILLE WATER DISTRICT
RFP# CC23-007
WATER WELL MAINTENANCE AND REPAIR**

COST PROPOSAL FORM

The undersigned declares he has carefully examined the locations of the proposed work, the Scope of Services, and Contract Documents; and being familiar with all of the conditions surrounding the work, including the availability of materials and labor, here by proposes to furnish all labor, materials, tools, equipment, and incidentals, to complete all the work.

NOTE: The District has the right to award the contract to more than one contractor or if it's deemed in the best interests of the District.

The hours listed in the Bid Proposal Form are provided as a best estimate of usage by the District. These hours do not constitute an offer they are provided as a parameter for bidders to formulate their bids. The District does not guarantee any hours of work and reserves the right to either increase or decrease the hours based on as-needed basis only during the course of the contract.

BID #1 LUMP SUM AND UNIT PRICE BID ITEMS

ITEM NO.	DESCRIPTION	QTY.	UOM	UNIT PRICE	EXT. PRICE
1.	Costs associated with insurance, and other misc. items related to contract start up	Lump sum	LS	\$3,400.00	\$3,400.00
2.	Total price for an emergency Reconnaissance	3	EA	\$500.00	\$1,500.00
3.	Total price for an emergency call out: pull, reassemble and reinstall repaired and/or rehabilitated pump, motor, and related equipment but does not include cost of actual repairs	3	EA	\$16,000.00	\$48,000.00
4.	For Well #122 & Well #140: Total price to pull, reassemble and reinstall repaired and/or rehabilitated pump, motor, and related equipment but does not include cost of actual repairs	Lump sum	LS	\$128,100.00	\$128,100.00
TOTAL					\$ 181,000.00

TOTAL BID IN WORDS BID #1: One Hundred Eighty-one Thousand Dollars

BID ITEMS M2 HOURLY RATES – LABOR

(to be used for negotiating cost of repairs/rehabilitation)

LABOR	REGULAR HOURLY RATE	NOTE
ELECTRICIAN (FIELD)	\$ 220.00	
HELPER (FIELD)	\$ 150.00	
MACHINIST (SHOP)	\$ 95.00	
WELDER (FIELD)	\$ 200.00	
CRANE OPERATOR	\$ 200.00	
WELDER (SHOP)	\$ 95.00	
CIVIL ENGINEER	\$ 335.00	
HYDROGEOLOGIST	\$ 335.00	
PUMP MECHANIC (FIELD)	\$ 200.00	
PUMP MECHANIC (SHOP)	\$ 95.00	
OTHER (SPECIFY)	\$	
TOTAL BASED ON 200 HOURS	\$ 385,000.00	

*Any labor cost for travel to and from the water district shall be included in the hourly rate. NO allowance will be made for travel

TOTAL BID IN WORDS M2 LABOR: Three Hundred Eighty-five Thousand Dollars

BID ITEMS M2.1 HOURLY RATES – EMERGENCY LABOR

(to be used for negotiating cost of repairs/rehabilitation)

LABOR	REGULAR HOURLY RATE	NOTE
ELECTRICIAN (FIELD)	\$ 270.00	
HELPER (FIELD)	\$ 180.00	
MACHINIST (SHOP)	\$ 125.00	
WELDER (FIELD)	\$ 245.00	
CRANE OPERATOR	\$ 245.00	
WELDER (SHOP)	\$ 125.00	
CIVIL ENGINEER	\$ 335.00	
HYDROGEOLOGIST	\$ 335.00	
PUMP MECHANIC (FIELD)	\$ 245.00	
PUMP MECHANIC (SHOP)	\$ 245.00	
OTHER (SPECIFY)	\$	
TOTAL BASED ON 200 HOURS	\$ 470,000.00	

*Any labor cost for travel to and from the water district shall be included in the hourly rate. NO allowance will be made for travel

TOTAL BID IN WORDS M2.1 EMERGENCY LABOR: Four Hundred Seventy Thousand Dollars

BID ITEMS M3 HOURLY RATES FOR EQUIPMENT

EQUIPMENT	LEASED/OWNED OR RENTAL CIRCLE CHOICE(S)	UNITS	RATE
CRANE 40 50 TON	L / O / R	HOURLY	\$ 130.00
PUMP PULLING RIG – 30 TON CAPACITY	L / O / R	HOURLY	\$ 90.00
CABLE TOOL RIG – 5 TON CAPACITY	L / O / R	HOURLY	\$ 45.00
ROTARY CRANE – 5 TON & SMALLER	L / O / R	HOURLY	\$ 45.00
ROTARY CRANE – 8 TON 10 TON	L / O / R	HOURLY	\$ 45.00
ROTARY CRANE – 15 TON 35 TON	L / O / R	HOURLY	\$ 80.00
AIR COMPRESSOR, MINIMUM OF 600 CFM	L / O / R	HOURLY	\$ 80.00
CHEMICAL TRAILER (including poly mixing tank safety equip. mixing and booster pump)	L / O / R	HOURLY	\$ 35.00
WELDING TRUCK	L / O / R	HOURLY	\$ 40.00
SERVICE/UTILITY TRUCK – 1 TON OR SMALLER	L / O / R	HOURLY	\$ 40.00
OTHER (SPECIFY) Support Truck	L / O / R	HOURLY	\$ 60.00
TOTAL BASED ON 200 HOURS			\$ 138,000.000

TOTAL BID IN WORDS M3 FOR EQUIPMENT: One Hundred Thirty-eight Thousand Dollars

BID ITEM M4 ADDITIONAL SERVICES

DESCRIPTION	UNITS	QTY	EXT TOTAL
Down hole video survey with sidescan (provided in digital format complete)	EA \$1,700.00	3	\$5,100.00
Spinner Log – continuous and stop count (complete)	EA \$7,700.00	3	\$23,100.00
21,000 Gallon (minimum) Baker Settling tank rental	EA \$2,700.00	3	\$8,100.00
TOTAL			\$36,300.00

TOTAL BID: BID ITEM NO. 1 \$ 181,000.00

TOTAL BID: BID M2 \$385,000.00

TOTAL BID: BID M2.1 \$470,000.00

TOTAL BID: M3 \$138,000.00

TOTAL BID: M4 \$36,300.00

OVERALL TOTAL 1, M2, M2.1, M3 & M4: \$1,210,300.00

OVERALL TOTAL IN WORDS: One Million Two Hundred Ten Thousand Three Hundred Dollars

Bidder's Name: Layne Christensen Company

Payment Terms: Net 30

Company Name: Layne Christensen Company

Phone: (909) 390-2833 Fax: (909) 390-5540 Email: ty.mull@gcinc.com

Name: Todd A. Howard



General Manager

6/15/2022

Signature

Title

Date

NOTE: COST PROPOSAL SHEETS (PAGES 38-43) NEEDS TO BE SUBMITTED SEPARATELY IN A SEALED ENVELOPE CLEARLY IDENTIFIED AS "SEALED DOLLAR COST FOR CC23-007 WATER WELL MAINTENANCE AND REPAIR"