AMENDMENT NO. 3

TO

AGREEMENT FOR SERVICES BETWEEN MONTEREY COUNTY WATER RESOURCES AGENCY AND MAGGIORA BROS. DRILLING, INC.

THIS AMENDMENT NO. 3 to the Agreement for Services between the Monterey County Water Resources Agency, a political subdivision of the State of California (hereinafter, "Agency") and Maggiora Bros. Drilling, Inc. (hereinafter, "CONTRACTOR") is hereby entered into between the Agency and the CONTRACTOR (collectively, the Agency and CONTRACTOR are referred to as the "Parties").

WHEREAS, CONTRACTOR entered into an Agreement for Services with the Agency on September 15, 2021 (hereinafter, "Agreement");

WHEREAS, CONTRACTOR entered into Amendment No. 1 with the Agency on March 13, 2022 to amend the Substantial Completion Date to December 31, 2022;

WHEREAS, CONTRACTOR entered into Amendment No. 2 with the Agency on January 4, 2023 to amend the Substantial Completion Date to December 31, 2023;

WHEREAS, the Parties wish to amend the Agreement with a two year extension of time for the Substantial Completion Date to continue providing services identified in the Agreement and amend Attachment A to reflect the current rate schedule.

NOW, THEREFORE, the Parties agree to amend the Agreement as follows:

- 1. Amend Section 2.3.2 of the Agreement to read as follows:
 - 2.3.2 Substantial Completion Date:

CONTRACTOR shall commence the work on the starting date established in the Notice to Proceed and shall achieve Substantial Completion at the well sites by <u>December 31</u>, <u>2025</u>.

- 2. Amend Attachment 1 of the Agreement with an updated price schedule.
- 3. All other terms and conditions of the Agreement remain unchanged and in full force.
- 4. This Amendment No. 3 shall be attached to the Agreement and incorporated therein as if fully set forth in the Agreement.

IN WITNESS WHEREOF, the Parties hereto have executed this Amendment No. 3 to the Agreement as of the day and year written below:

MONTEREY COUNTY WATER	CONTRACTOR:
RESOURCES, AGENCY	MAGGIORA BROS DRILLING, INC.
By: Ara Azhderian	
1F182EFB49A2435 General Manager	DocuSigned by:
Date: 2/1/2024 12:07 PM PST	By: Michael Maggiora C473676957FD486 (Signature of Chair, President or Vice President)
Date	By: 6473676957FD486 (Signature of Chair, President or Vice President)
	Michael Maggiora Secretary
	(Print Name and Title)
	1/31/2024 12:03 PM PST
Approved as to Form and Legality	Date:
Office of the County Counsel	
By: kelly L. Donlon	Ву:
Assistant County Counsel	(Signature of Secretary, Asst. Secretary, CFO,
Date: 1/31/2024 12:05 PM PST	Treasurer or Asst. Treasurer)
Date	Title: (Print Name and Title)
	(Print Name and Title)
Approved પરંછ જ છોડcal Provisions	Date:
By: Potricia Ruiz	
By: Patricia Ruig Auditor-Controller	
1/31/2024 1:10 PM PST	
Date:	
DocuSigned by:	
By: Ezequil Vega Rios 7D2899/13E628402 Administrative Analyst	
7D289913E628402 Administrative Analyst	
Date: 1/31/2024 4:57 PM PST	
Date	
Approved as to Indemnity, Insurance Provisions	
Ву:	
Risk Management	
Date:	

*INSTRUCTIONS: IF CONTRACTOR is a corporation, including limited liability and non-profit corporations, the full legal name of the corporation shall be set forth above together with the signatures of two specified officers. If CONTRACTOR is a partnership, the name of the partnership shall be set forth above together with the signature of a partner who has authority to execute this Agreement on behalf of the partnership. IF CONTRACTOR is contracting in an individual capacity, the individual shall set forth the name of the business, if any, and shall personally sign the Agreement.

MAGGIORA BROS. DRILLING, INC.

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076 Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

January 31, 2024

2024 Amended Price Schedule

Exhibit A – Request for Proposals, Bid Bond Forms, Proposal Attachment A – Price Schedule

Bid Item	Unit	Unit Price from Con- tract (9/15/2021)	Contract Adjustment using Unit Price Method (Dec. 2023)
1 – Well Completion Report	Each	\$200.00	\$225.00
2 – Bond	Each	\$1,429.00	No change
3 – Mobilization	Each	\$5,400.00	\$5,700.00
4 – Well pump removal	Each	\$6,000.00	\$6,300.00
5 – Video log	Each	\$2,950.00	\$3,050.00
6 – Cleaning by bailing	Each	\$750.00	\$850.00
7 – Cleaning by airlift	Each	\$4000.00	\$4,500.00
8 – Clean out by drill rig*	LS	Detailed below	No change
9 – Casing perforation	Each	\$10,800.00	\$11,250.00
10 – Grouting **	Each	\$14,000.00	See ** below
11 - Casing/pad removal/disposal	Each	\$6,000.00	\$6,375.00
**25 cu. yds. per site, each additional cubic yard	Cubic yard	\$550	\$595.00
* 8 – Clean out by drill rig			
1 – Mobilization	LS	\$3,500.00	No change
2 – Bit charge per job	Each	\$750.00	No change
3 – Drill rig per day	Day	\$5,700.00	No change
4 – Shaker per day	Day	\$350.00	No change
5 – Back hoe	Day	\$350.00	No change
6 – Fork lift	Day	\$350.00	No change
Bentonite 50 lb bag (10 bag min.)	EA	\$18.00	No change

AMENDMENT No. 2

To the

Agreement between

Monterey County Water Resources Agency and Maggiora Bros. Drilling, Inc.

The undersigned parties hereby agree to amend that certain Agreement between the Monterey County Water Resources Agency (hereinafter "AGENCY") and Maggiora Bros. Drilling, Inc., (hereinafter "CONTRACTOR") executed and effective on September 15, 2021 (hereinafter "Agreement").

Section 2.3.2 of the Agreement is hereby amended to read as follows:

2.3.2. Substantial Completion Date:

MONTEREY COUNTY

CONTRACTOR shall commence the work on the starting date established in the Notice to Proceed and shall achieve Substantial Completion at all well sites by <u>December 31, 2023.</u>

All other provisions and terms of the Agreement shall remain in full force and effect.

IN WITNESS WHEREOF, AGENCY and CONTRACTOR execute this Amendment No. 2 as follows:

WATER RESOURCES AGENCY: DocuSigned by:	CONTRACTOR:
Lew Bauman	By: Mulur Dollar
Lew Bauman, Interim General Manager	(signature)
Dated: 1/4/2023 12:25 PM PST	Michael F. Maggiora, Corporate Secretary
	(print name and title)*
	Dated: 12/27/2022
	By: Maly (signature)
	Mark D. Maggiora, Corporate Treasurer
	(print name and title)*
	Dated: 12/27/2022

* INSTRUCTIONS: If CONTRACTOR is a corporation (including limited liability and nonprofit corporations), the full legal name of the corporation shall be set forth together with the signatures of two specified officers. If CONTRACTOR is a partnership, the name of the partnership shall be set forth together with the signature of a partner with authority to execute this Agreement on behalf of the partnership. If CONTRACTOR is contracting in an individual capacity, the individual shall set forth the name of his or her business, if any, and shall personally sign the Agreement.

PROTECTION OF DOMESTIC DRINKING WATER SUPPLIES FOR THE LOWER SALINAS VALLEY WELL DESTRUCTION PROJECT (GROUPS B AND E), MONTEREY COUNTY, CALIFORNIA

(Amendment No. 2)

Approved as to form:

DocuSigned by:

Elly L. Donlon

22DE00CA06A040B...

Assistant County Counsel

Dated: _____ 9:38 AM PST

Approved as to fiscal provisions:

DocuSigned by:

Juan Pablo Lopez Administrative Analyst

Dated: ______ 1/4/2023 | 11:33 AM PST

Jennifer Forsyth

Auditor-Controller

Dated: 1/3/2023 | 4:04 PM PST

AMENDMENT No. 1

Change Order To the

Agreement between

Monterey County Water Resources Agency and Maggiora Bros. Drilling, Inc.

The undersigned parties hereby agree to amend that certain Agreement between the Monterey County Water Resources Agency (hereinafter "AGENCY") and Maggiora Bros. Drilling, Inc., (hereinafter "CONTRACTOR") executed and effective on September 15, 2021 (hereinafter "Agreement").

Section 2.3.2 of the Agreement is hereby amended to read as follows:

2.3.2. Substantial Completion Date:

CONTRACTOR shall commence the work on the starting date established in the Notice to Proceed and shall achieve Substantial Completion at all well sites by **December 31, 2022.**

All other provisions and terms of the Agreement shall remain in full force and effect.

IN WITNESS WHEREOF, AGENCY and CONTRACTOR execute this Amendment No. 1 as follows:

Approved as to form:

* INSTRUCTIONS: If CONTRACTOR is a corporation (including limited liability and nonprofit corporations), the full legal name of the corporation shall be set forth together with the signatures of two specified officers. If CONTRACTOR is a partnership, the name of the partnership shall be set forth together with the signature of a partner with authority to execute this Agreement on behalf of the partnership. If CONTRACTOR is contracting in an individual capacity, the individual shall set forth the name of his or her business, if any, and shall personally sign the Agreement.

PROTECTION OF DOMESTIC DRINKING WATER SUPPLIES FOR THE LOWER SALINAS VALLEY WELL DESTRUCTION PROJECT (GROUPS B AND E), MONTEREY COUNTY, CALIFORNIA

(Amendment No. 1)

Approved as to form:	Approved as to fiscal provisions:
Assistant County Counsel	Administrative Analyst
Dated: March 8, 2022	Dated: 03/11/2022
	Josy Nolasco Additor-Controller
	Dated: 3/10/22

AGREEMENT

Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Well Destruction Project (Groups B and E), Monterey County, California

THIS AGREEMENT (hereinafter, the "AGREEMENT"), is made and entered into by and between the MONTEREY COUNTY WATER RESOURCES AGENCY (hereinafter, the "AGENCY"), and Maggiora Bros. Drilling, Inc. (hereinafter the "CONTRACTOR").

RECITALS:

- 1. The AGENCY solicited request for proposals for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Well Destruction Project, Monterey County, California; and,
- 2. CONTRACTOR submitted the lowest responsive and responsible proposal to complete destruction of wells in Groups B and E for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Well Destruction Project, Monterey County, California.

ARTICLE 1: SCOPE OF WORK

- 1.1 The CONTRACTOR shall, within the time stipulated, perform the contract as herein defined and shall furnish all work, labor, equipment, transportation, material, and services to perform well destruction work and complete in a good, expeditious, workmanlike, and substantial manner, the project: Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Well Destruction Project (Groups B and E), Monterey County, California (hereinafter the "Project").
- 1.2 All work shall be completed in strict conformance with this AGREEMENT, the plans, specifications, and working details set forth in contract documents listed below, incorporated herein by this reference and attached hereto as Exhibits, and to the satisfaction of Agency:
 - Exhibit A: Contract Documents Part 1 Request for Proposal, Bid Bond Forms, and Proposal.
 - Exhibit B: Contract Documents Part 2 Technical Specifications and Attachments.
 - Exhibit C: Completed CONTRACTOR's Payment and Performance Bonds.
 - Exhibit D: CONTRACTOR's Certificate(s) of Insurance.
 - Exhibit E: CONTRACTOR's Additional Insured Insurance Policy Endorsements.
- 1.3 All of the above-referenced contract documents are intended to be complementary. Work required by one of the above referenced contract documents and not by others shall be done as if required by all. In the event of a conflict between or among component parts of the contract, the contract documents shall be construed in the following order:

Permits from other agencies as may be required by law govern over Change Orders, Change Orders govern over this AGREEMENT, AGREEMENT governs over Bid Addenda, Bid Addenda govern over CONTRACTOR's proposal, CONTRACTOR's proposal governs over Bid Form, Bid Form governs over Technical Specifications, Technical Specifications govern over Drawings, Drawings govern over Referenced Standard Specifications.

With respect to the Drawings, the order of precedence is as follows:

Figures govern over scaled dimensions,
Detail drawings govern over general drawings,
Addenda/change order drawings govern over Contract drawings,
Contract drawings govern over standard drawings.

ARTICLE 2: TIME FOR START AND COMPLETION

- 2.1 This AGREEMENT commences on the date mentioned on the Notice to Proceed.
- 2.2 Status Check: Six (6) months after the Notice to Proceed, the AGENCY will perform a Status Check to evaluate the CONTRACTOR's performance.

2.3 Substantial Completion:

2.3.1 Substantial Completion Defined:

Substantial Completion is defined as completion of all work except demobilization and final clean-up, as follows:

Before final acceptance of the WORK, all grounds occupied by the CONTRACTOR in connection with the WORK shall be cleaned by CONTRACTOR of all rubbish, excess materials, temporary structures, and equipment used in the WORK; and all parts of the work site shall be left in a neat and acceptable condition, substantially like that of premobilization.

2.3.2 Substantial Completion Date:

CONTRACTOR shall commence the work on the starting date established in the Notice to Proceed and shall achieve Substantial Completion at all well sites by November 18, 2022.

2.4 Final Completion:

2.4.1 Final Completion Defined:

Final Completion is defined as completion of all required work under this AGREEMENT.

2.4.2 Final Completion Date:

CONTRACTOR shall achieve Final Completion within fifteen (15) calendar days after the date of Substantial Completion.

2.5 Weekly Progress Meetings:

CONTRACTOR's project representative shall meet weekly with AGENCY, or AGENCY's designated representative, to report on progress of the work, schedule for upcoming work and coordinate activities between the parties as needed.

2.6 Notices of Completion:

CONTRACTOR shall give reasonable notice to AGENCY as to when Substantial Completion and Final Completion are anticipated and CONTRACTOR and AGENCY shall inspect the work.

AGENCY shall notify CONTRACTOR in writing of any incomplete or deficient work and CONTRACTOR shall complete such work or remedy such deficiencies. AGENCY shall not unreasonably withhold inspection of or certification of Substantial Completion or Final Completion. Upon final Completion, the AGENCY shall file a Notice of Completion with the Monterey County Recorder.

ARTICLE 3: CONTRACT PRICE

- 3.1 CONTRACTOR shall be compensated as full consideration under this AGREEMENT on a lump sum basis per completed bid item, except for those items described in Article 3, Section 3.2, in accordance with the terms contained in the "Contractor Bid 6/28/2021" for well groups B and E attached hereto, up to a total amount of \$1,992,644.
- 3.2 CONTRACTOR shall be compensated as full consideration under this AGREEMENT on a unit price basis per completed bid item for "Clean out by Drill Rig" and "Grouting" bid items in accordance with the terms contained in the "Contractor Bid 6/28/2021" for well groups B and E attached hereto. If "Clean out by Drill Rig" is required, CONTRACTOR shall notify and obtain approval from AGENCY in advance of beginning the task. If "Grouting" in excess of the twenty-five (25) cubic yards included in the bid item is required, CONTRACTOR shall be paid for the actual quantity of materials used for the work and such quantities must be supported by field measurements and receipts verified by AGENCY.
- 3.3 If after the six (6) month Status Check, the AGENCY may exercise an option where CONTRACTOR would be given certain wells to destroy that are not in groups B and E and, if the Option is exercised, the work assigned under the Option would be completed at the cost presented in the CONTRACTOR's original proposal. If the AGENCY exercises the Option, the Parties will do so via written Change Order.
- 3.4 If after the six (6) month Status Check, the AGENCY may exercise an option where CONTRACTOR would forego destruction of certain wells in well groups B and E and, if the Option is exercised, the work taken away under the Option would be reduced from the total

- AGREEMENT price. If the AGENCY exercises the Option, the Parties will do so via written Change Order.
- 3.5 Compensation shall remain firm for term of this AGREEMENT, unless agreed otherwise by written Change Order as provided in Article 4 below.
- 3.6 Retention of five percent (5%) of each approved progress payment will be withheld by the AGENCY. At Substantial Completion the AGENCY, at its option, may release any portion of the retained amount to the CONTRACTOR.
- 3.7 Any discount offered by the CONTRACTOR must allow for payment after receipt and acceptance of services, material or equipment and correct invoice, whichever is later. In no case will a discount be considered that requires payment in less than thirty (30) days.
- 3.8 CONTRACTOR shall levy no additional fees or surcharges of any kind during the term of this AGREEMENT without first obtaining approval from AGENCY via written Change Order.

ARTICLE 4: CHANGE ORDERS

- **4.1 Change Order:** "Change Order" means a written modification of the AGREEMENT between the AGENCY and the CONTRACTOR, signed by the AGENCY and the CONTRACTOR.
- **4.2 Change Order Proposal:** "Change Order Proposal" means a CONTRACTOR-generated document in response to a Change Order Request (COR).
- **4.3** Change Order Request: "Change Order Request" (COR) means a document which informs the CONTRACTOR of a proposed change in the Work, and appropriately describes or otherwise documents such change.
- 4.4 Change Orders: The AGENCY, without invalidating the AGREEMENT, may order changes in the work within the general scope of the AGREEMENT consisting of additions, deletions, or other revisions. The AGREEMENT shall be adjusted accordingly. All such changes in the work shall be authorized by change order, and shall be executed under the applicable conditions of the AGREEMENT documents. The AGREEMENT sum may be changed only by change order.

The amount to be paid to the CONTRACTOR pursuant to the AGREEMENT shall, where applicable, be increased or decreased in the manner hereinafter set forth; provided however, that if the CONTRACTOR should proceed with a Change in the Work upon an oral order, by whomsoever given, it shall constitute a waiver by the CONTRACTOR of any claim for an increase in the Contract Sum on account thereof. Upon receipt of a written Change Order, the CONTRACTOR shall promptly proceed with the Change in the Work, even though the amount of any resultant increase or decrease in the contract sum has not yet been determined. All Changes in the Work shall be performed in accordance with the AGREEMENT.

4.5 Method to Calculate Adjustments in Contract Price:

Determination of the method to be used to calculate adjustments in the AGREEMENT Price shall be at the sole discretion of the AGENCY. The use by the CONTRACTOR of the Total Cost Method (calculating the total sum of expenses incurred on the project, less amounts paid,

marked up by overhead and profit) of pricing changes and claims is expressly prohibited (provided however, the AGENCY may use a "make whole" analysis to determine the reasonableness of the CONTRACTOR's claim). One of the following methods shall be used:

- A. Unit Price Method;
- B. Firm Fixed Price Method (also known as Lump Sum); or
- C. Time and Materials Method.

4.5.1 Unit Price Method:

- 1. Whenever AGENCY or its representative authorizes CONTRACTOR to perform on a Unit Price basis, AGENCY's authorization shall clearly state the:
 - a. Scope of Work to be performed;
 - b. Applicable Unit Price; and
 - c. Not to exceed amount of reimbursement as established by the AGENCY.
- 2. The applicable unit price shall include reimbursement for all direct and indirect costs of the Work, including overhead and profit.
- 3. CONTRACTOR shall only be paid under this method for the actual quantity of materials incorporated in or removed from the Work and such quantities must be supported by field measurement statements verified by AGENCY.

4.5.2 Firm Fixed Price Method:

- 1. The CONTRACTOR and AGENCY may mutually agree on a fixed amount as the total compensation for the performance of changed work.
- 2. Any adjustments to the AGREEMENT Price using the Firm Fixed Price Method shall include, when appropriate, all reasonable costs for labor, equipment, material, overhead and profit.
- 3. Whenever the AGENCY authorizes CONTRACTOR to perform changed work on a Firm Fixed Price Method, the AGENCY's authorization shall clearly state:
 - a. Scope of Work to be performed; and
 - b. Total Fixed Price payment for performing such work.

4.5.3 Time and Materials Method:

- 1. Whenever the AGENCY authorizes the CONTRACTOR to perform Work on a Time and Materials basis, AGENCY's authorization shall clearly state:
 - a. Scope of Work to be performed; and
 - b. Not to exceed amount of reimbursement as established by the AGENCY.
- 2. CONTRACTOR shall:
 - a. Cooperate with AGENCY and assist in monitoring the Work being performed;

- b. The CONTRACTOR's and subcontractors' labor hours, materials, and equipment charged to work under the Time and Materials Method shall be substantiated by detailed time cards or logs completed on a daily basis before the close of business each working day. The CONTRACTOR shall initial each time card and/or log at the close of each working day. Records of the CONTRACTOR and subcontractors pertaining to work paid for on a Time and Material method shall be maintained and available for inspection as requested by the AGENCY or its representatives;
- c. Perform all work in accordance with this provision as efficiently as possible; and
- d. Not exceed any cost limit(s) without AGENCY's prior written approval.
- 3. CONTRACTOR shall submit costs and any additional information requested by the AGENCY to support CONTRACTOR's requested price adjustment.

4.6 Unallowable Costs:

No change in the Contract Price shall be allowed to the extent (1) CONTRACTOR's changed cost of performance is due to the fault, acts, or omissions of CONTRACTOR, or anyone for whose acts or omissions CONTRACTOR is responsible; (2) the change is concurrently caused by CONTRACTOR and AGENCY; or (3) the change is caused by an act of *Force Majeure*.

The AGENCY shall not be responsible for, and the CONTRACTOR shall not be entitled to, unallowable costs. Unallowable costs include, but are not limited to: (1) interest or attorney's fees of any type other than those mandated by California statutes; (2) claim preparation or filing costs; (3) the cost of preparing or reviewing Change Proposals or Requests for Change Orders; (4) lost profits, lost income or earnings; (5) rescheduling costs; (6) costs for idle equipment when such equipment is not at the Site, has not been employed in the Work and is not scheduled to be used at the Site; (7) lost earnings or interest on unpaid retention; (8) claims consulting costs; (9) the costs of corporate officers or staff visiting the Site or participating in meetings with the AGENCY; (10) any compensation due to the fluctuation of foreign currency conversions or exchange rates; (11) loss of other business; and (12) any other special, consequential, or incidental damages incurred by the CONTRACTOR or subcontractors.

4.7 Signatures on Change Orders:

A change order shall be in writing and shall be signed by the AGENCY's General Manager, or his or her designee. Except as otherwise provided herein, the change order shall also be signed by the CONTRACTOR in order to be effective, indicating the CONTRACTOR's consent to the changes made.

4.8 Changes Requiring an Increase in Contract Sum:

- 4.8.1 If the AGENCY elects to have the Change in the Work performed on a lump sum basis, its election shall be based on a lump sum proposal which shall be submitted by the CONTRACTOR to the AGENCY within five (5) workdays of the AGENCY's request, but the AGENCY's request for a lump sum proposal shall not be deemed an election by the AGENCY to have the Change in the Work performed on a lump sum basis.
- 4.8.2 If the AGENCY elects to have the Change in the work performed on a unit-cost basis, its election shall be based on a unit price proposal which shall be submitted by the

CONTRACTOR to the AGENCY within five (5) workdays of the AGENCY's request, but the AGENCY's request for a unit price proposal shall not be deemed an election by the AGENCY to have the Change in the work performed on a unit price basis.

- 4.8.3 If the AGENCY elects to have the Change in the work performed on a time and material basis, the same shall be performed, its election shall be based on a time and materials price proposal which shall be submitted by the CONTRACTOR within five (5) workdays of the AGENCY's request, but the AGENCY's request for a time and materials price proposal shall not be deemed an election by the AGENCY to have the Change in the work performed on a time and materials basis.
- 4.8.4 Nothing herein contained shall preclude the AGENCY from requesting a lump sum proposal, a unit price proposal, and a time and materials price proposal, or any two of those, with respect to the same Change in the Work, in which event, the CONTRACTOR shall submit all proposals requested.
- 4.8.5 Until such time as the AGENCY makes it election under this paragraph, the CONTRACTOR shall submit daily time and material tickets to the AGENCY as required under subparagraph 4.8.3, which shall be subject to authentication as therein provided. At such time as the AGENCY makes its election under this paragraph, an appropriate Change Order will be issued; provided however, that until such time, the AGENCY shall pay to the CONTRACTOR up to the AGENCY's reasonable estimated value of the Change in the Work.

4.9 Changes Requiring a Decrease in Contract Sum:

If the Change in the Work will result in a decrease in the contract sum, the AGENCY may request a quotation by the CONTRACTOR of the amount of such decrease for use in preparing a Change Order. The CONTRACTOR's quotation shall be forwarded to the AGENCY within five (5) days of the AGENCY's request and, if acceptable to the AGENCY, shall be incorporated in the Change Order. If not acceptable, the parties shall make every reasonable effort to agree as to the amount of such decrease, which may be based on a lump sum properly itemized, on unit prices stated in the Contract Documents and/or on such other basis as the parties may mutually determine. If the parties are unable to so agree, the amount of such decrease shall be the total of the estimated reduction in actual cost of the work, as determined by the AGENCY in its reasonable judgment, plus ten percent (10%) thereof as overhead and profit.

4.10 Disputes Regarding Changes:

If any dispute should arise between the parties with respect to an increase or decrease in the AGREEMENT Sum or an expansion or contraction in the contract time as a result of a Change in the Work, the CONTRACTOR shall not suspend performance of a Change in the Work or the Work itself unless otherwise so ordered by the AGENCY in writing. The AGENCY shall, however, pay to the CONTRACTOR up to the AGENCY's reasonable estimate of the value of the Change in the Work, regardless of the dispute, if said Change in the Work results in an increase in the AGREEMENT Sum; and the AGENCY shall have the right to decrease the AGREEMENT Sum to the AGENCY's reasonable estimated value of the Change in the Work, regardless of the dispute, if said Change in the Work results in a decrease in the contract sum.

4.11 Limitations:

Except as expressly provided by this Section, there shall be no change whatsoever in the plans and specifications and in the work. CONTRACTOR shall not vary the work, the AGREEMENT documents, or change, add to or omit any element, component part, or portion of the work without the express written consent of AGENCY's Project Manager contained in an executed change order or field order as herein provided. AGENCY shall not be liable for the cost for any extra work or any substitutions, changes, additions, omissions, or deviations from the plans and specifications unless the same have been authorized by and the cost thereof approved in writing by change order. No extension of time for performance of the work shall be allowed hereunder unless claim for such extension shall be made at the time changes in the work are ordered and such duly adjusted in writing by AGENCY. CONTRACTOR recognizes and acknowledges that timely completion of the work is paramount and that its duty is to proceed with the work in accordance with the AGREEMENT, notwithstanding any request for change in the work, to the extent that proceeding is reasonable and feasible under the circumstances.

ARTICLE 5: WARRANTIES

- 5.1 CONTRACTOR shall warrant the work performed under this AGREEMENT against faulty or defective materials, equipment, or workmanship for a period of one (1) year from the date of Substantial Completion.
- 5.2 CONTRACTOR warrants that CONTRACTOR and CONTRACTOR's agents, employees, and subcontractors performing services under this AGREEMENT are specially trained, experienced, competent, and appropriately licensed to perform the work and deliver the services required under this AGREEMENT and are not employees of the AGENCY, or immediate family of an employee of the AGENCY.
- 5.3 CONTRACTOR, its agents, employees, and subcontractors shall perform all work in a safe and skillful manner and in compliance with all applicable laws and regulations. All work performed under this AGREEMENT that is required by law to be performed or supervised by licensed personnel shall be performed in accordance with such licensing requirements.
- 5.4 CONTRACTOR shall at all times enforce strict discipline and good order among its employees and shall not employ on the work any unfit person or anyone not skilled in the task assigned. Any person in the employ of the CONTRACTOR whom the AGENCY may deem incompetent or unfit shall be dismissed from the work and shall not again be employed on it except with the written consent of the AGENCY.

ARTICLE 6: INDEMNIFICATION

6.1 CONTRACTOR shall indemnify, defend, and hold harmless AGENCY, its officers, agents, and employees, from and against any and all claims, liabilities, and losses whatsoever (including damages to property and injuries to or death of persons, court costs, and reasonable attorneys' fees) occurring or resulting to any and all persons, firms or corporations furnishing or supplying work, services, materials, or supplies in connection with the performance of this AGREEMENT, and from any and all claims, liabilities, and losses occurring or resulting to any person, firm, or corporation for damage, injury, or death arising out of or connected with CONTRACTOR's performance of this AGREEMENT, unless such claims, liabilities, or losses

arise out of the sole negligence or willful misconduct of AGENCY. "CONTRACTOR's performance" includes CONTRACTOR's action or inaction and the action or inaction of CONTRACTOR's officers, employees, agents and subcontractors.

ARTICLE 7: INVOICES AND PURCHASE ORDERS

7.1 Invoice amounts shall be billed directly to the AGENCY, and delivered to:

ATTN: Tamara Voss

Monterey County Water Resources Agency

Street Address: 1441 Schilling Place – North Building, Salinas, CA 93901

Mail Address: P.O. Box 930, Salinas, CA 93902

7.2 CONTRACTOR shall reference the Project Name and contract number on all invoices submitted to AGENCY. CONTRACTOR shall submit such invoices monthly or at the completion of services, but in any event, not later than thirty (30) days after completion of services. The invoice shall set forth the amounts claimed by CONTRACTOR for the previous period, together with an itemized basis for the amounts claimed as called for in the Bid Form and such other information pertinent to the invoice. AGENCY shall certify the invoice, either in the requested amount or in such other amount as AGENCY approves in conformity with this AGREEMENT, and shall promptly submit such invoice to AGENCY Auditor-Controller for payment. AGENCY Auditor-Controller shall pay the amount certified within thirty (30) days of receiving the certified invoice.

7.3 Unauthorized Surcharges or Fees:

Invoices containing unauthorized surcharges or unauthorized fees of any kind shall be rejected by AGENCY. Surcharges and additional fees not included in the AGREEMENT must be approved by AGENCY in writing via Change Order.

ARTICLE 8: BOND REQUIREMENTS

The CONTRACTOR shall furnish Performance and Payment Bonds, each in the amount one hundred percent (100%) of the contract total price as security for the faithful performance and payment of all CONTRACTOR's obligations under the AGREEMENT. These Bonds shall remain in effect until the bonded obligations are satisfied in full, provided that if any lawsuit is filed to enforce such obligations the bonds shall remain in effect until said lawsuit is finally resolved and any judgment satisfied, except as otherwise provided by law or regulation.

ARTICLE 9: INSURANCE

9.1 Evidence of Coverage:

9.1.1 Prior to commencement of this AGREEMENT, CONTRACTOR shall provide a "Certificate of Insurance" certifying that coverage as required herein has been obtained. Individual endorsements executed by the insurance carrier shall accompany the certificate. In addition CONTRACTOR upon request shall provide a certified copy of the policy or policies.

- 9.1.2 This verification of coverage shall be sent to the AGENCY. CONTRACTOR shall not receive a "Notice to Proceed" with the work under this AGREEMENT until it has obtained all insurance required and such, insurance has been approved by AGENCY. This approval of insurance shall neither relieve nor decrease the liability of CONTRACTOR.
- 9.1.3 Qualifying Insurers: All coverage, except surety, shall be issued by companies which hold a current policy holder's alphabetic and financial size category rating of not less than A-VII, according to the current Best's Key Rating Guide or a company of equal financial stability that is approved by the AGENCY.

9.2 Insurance Coverage Requirements:

- 9.2.1 Without limiting CONTRACTOR's duty to indemnify, CONTRACTOR shall maintain in effect throughout the term of this AGREEMENT a policy or policies of insurance with the following minimum limits of liability:
- 9.2.2 Commercial general liability insurance, including but not limited to premises and operations, including coverage for Bodily Injury and Property Damage, Personal Injury, Contractual Liability, Broadform Property Damage, Independent CONTRACTORS, Products and Completed Operations, with a combined single limit for Bodily Injury and Property Damage of not less than \$3,000,000 per occurrence and \$5,000,000 aggregate.
- 9.2.3 Business automobile liability insurance, covering all motor vehicles, including owned, leased, non-owned, and hired vehicles, used in providing services under this AGREEMENT, with a combined single limit for Bodily Injury and Property Damage of not less than \$1,000,000 per occurrence.
- 9.2.4 Workers' Compensation Insurance, if CONTRACTOR employs others in the performance of this AGREEMENT, in accordance with California Labor Code Section 3700 and with Employer's Liability limits not less than \$1,000,000 each person, \$1,000,000 each accident and \$1,000,000 each disease.

9.3 Other Insurance Requirements:

- 9.3.1 All insurance required by this AGREEMENT shall be with a company acceptable to AGENCY and issued and executed by an admitted insurer authorized to transact Insurance business in the State of California. Unless otherwise specified by this AGREEMENT, all such insurance shall be written on an occurrence basis, or, if the policy is not written on an occurrence basis, such policy with the coverage required herein shall continue in effect for a period of three (3) years following the date CONTRACTOR completes its performance of services under this AGREEMENT.
- 9.3.2 Each liability policy shall provide that AGENCY shall be given notice in writing at least thirty (30) days in advance of any endorsed reduction in coverage or limit, cancellation, or intended non-renewal thereof. Each policy shall provide coverage for

CONTRACTOR and additional insureds with respect to claims arising from each subcontractor, if any, performing work under this AGREEMENT, or be accompanied by a certificate of insurance from each subcontractor showing each subcontractor has identical insurance coverage to the above requirements.

- 9.3.3 Commercial general liability and automobile liability policies shall provide an endorsement naming the AGENCY, its officers, agents, and employees as an Additional Insureds with respect to liability arising out of the CONTRACTOR'S work, including ongoing and completed operations, and shall further provide that such insurance is primary insurance to any insurance maintained by the AGENCY and that the insurance of the Additional Insured shall not be called upon to contribute to a loss covered by the CONTRACTOR'S insurance. The required endorsement form for Commercial General Liability Additional Insured is ISO Form CG 20 10 11-85 or CG 20 10 10 01 in tandem with CG 20 37 10 01 (2000). The required endorsement form for Automobile Additional Insured endorsement is ISO Form CA 20 48 02 99.
- 9.3.4 Prior to the execution of this AGREEMENT by AGENCY, CONTRACTOR shall file certificates of insurance with the AGENCY's contract administrator, showing that CONTRACTOR has in effect the insurance required by this AGREEMENT. CONTRACTOR shall file a new, or amended certificate of insurance within five (5) calendar days after any change is made in any insurance policy, which would alter the information on the certificate then on file. Acceptance or approval of insurance shall in no way modify or change the indemnification clause in this AGREEMENT, which shall continue in full force and effect.
- 9.3.5 CONTRACTOR shall at all times during the term of this AGREEMENT maintain in force the insurance coverage required under this AGREEMENT and shall send, without demand by AGENCY, annual certificates to the AGENCY. If the certificate is not received by the expiration date, AGENCY shall notify CONTRACTOR and CONTRACTOR shall have five (5) calendar days to send in the certificate, evidencing no lapse in coverage during the interim. Failure by CONTRACTOR to maintain such insurance is a default of this AGREEMENT, which entitles AGENCY, at its sole discretion, to terminate this AGREEMENT immediately.

ARTICLE 10: OVERRIDING CONTRACTOR PERFORMANCE REQUIREMENTS

10.1 Independent CONTRACTOR:

CONTRACTOR shall be an independent CONTRACTOR and shall not be an employee of the AGENCY, nor immediate family of an employee of the AGENCY. CONTRACTOR shall be responsible for all insurance (General Liability, Automobile, Workers' Compensation, unemployment, etc.,) and all payroll-related taxes. CONTRACTOR shall not be entitled to any employee benefits. CONTRACTOR shall control the manner and means of accomplishing the result contracted for herein.

10.2 Minimum Work Performance Percentage:

CONTRACTOR shall perform with its own organization contract work amounting to not less than fifty percent (50%) of the original total AGREEMENT amount, except that any designated 'Specialty Items' may be performed by subcontract and the amount of any such 'Specialty Items' so performed may be deducted from the original total AGREEMENT amount before computing the amount of work required to be performed by CONTRACTOR with its own organization or per a consortium.

ARTICLE 11: SAFETY

11.1 CONTRACTOR's Responsibility for Safety:

The CONTRACTOR shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work. The CONTRACTOR shall take all reasonable precautions for the safety of, and shall provide all reasonable protection to prevent damage, injury, or loss to:

- (a) All employees on the work and all other persons who may be affected thereby;
- (b) All the work and all materials and equipment to be incorporated therein, whether in storage on or off the site, under the care, custody, or control of the CONTRACTOR or any subcontractor; and
- (c) Other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, and utilities not designated for removal, relocation, or replacement in the course of construction.

11.2 Compliance with Safety Requirements:

The CONTRACTOR shall comply with all applicable laws, ordinances, rules, regulations, and lawful orders of any public authority having jurisdiction for the safety of persons or property or to protect them from damage, injury, or loss. The CONTRACTOR shall erect and maintain, as required by existing conditions and progress of the work, all reasonable safeguards for safety and protection, including posting danger signs and other warnings against hazards, promulgating safety regulations, and notifying owners and users of adjacent utilities.

11.3 Trench Safety:

For all trenches to be made in connection with the work, the CONTRACTOR shall submit a detailed plan showing the design of shoring, bracing, sloping or other provisions to be made for worker protection from the hazard of caving ground during the excavation of such trenches. If such plan varies from the shoring system standards, a registered civil or structural engineer shall prepare the plan. The plan shall be reviewed, and must receive approval as adequate to protect worker safety, by the AGENCY or by a registered civil or structural engineer employed by the AGENCY, in advance of excavation. The shoring, sloping, or protective system must be at least as effective as that required by the Construction Safety Orders. (See California Labor Code section 6705.)

11.4 Hazardous Substances:

The term "hazardous substance" means any substance on the list of hazardous substances established by the Director of Industrial Relations pursuant to the California Labor Code Section 6382, which includes asbestos, lead, toxic chemicals, contaminants, any substance designated by the Environmental Protection Agency as a hazardous substance, and other pollutants and contaminants.

- 11.4.1 If CONTRACTOR encounters on the property any substance reasonably believed to be a Hazardous Substance that has not been rendered harmless, i.e., not potentially hazardous to human health, CONTRACTOR shall immediately stop work in the area affected and report the condition to the AGENCY's Project Manager in writing.
- 11.4.2 Neither the CONTRACTOR nor any subcontractor shall cause or permit any Hazardous Substance to be brought upon the property or used in the work without the prior written consent of the AGENCY. CONTRACTOR and each subcontractor shall comply with all laws regarding the handling, treatment, presence, removal, storage, decontamination, cleanup, transportation, or disposal of Hazardous Substances brought onto the property by CONTRACTOR, its subcontractors, and/or their personnel.
- 11.4.3 Any handling, treatment, removal, decontamination, cleanup, transportation, disposal, or disturbance in any of Hazardous Substances shall only be performed by the CONTRACTOR or any subcontractor licensed and certified to perform the work. Any hazardous substance abatement or remediation work will be performed in such a way that is legally consistent with the recommendations of the AGENCY, other appropriate governmental agencies, and all applicable laws.
- 11.4.4 If there is a Hazardous Substance on the property, CONTRACTOR shall protect adjoining property and shall provide barricades, temporary fences, and covered walkways required to protect the health and safety of passersby as required by this Agreement, prudent construction practices, and all applicable laws.

11.5 CONTRACTOR's Safety Monitoring:

The CONTRACTOR shall designate a responsible member of its organization at the site whose duty shall be the prevention of accidents. This person shall be the CONTRACTOR's superintendent unless otherwise designated in writing by the CONTRACTOR to the AGENCY.

11.6 Unsafe Loading:

The CONTRACTOR shall not load or permit any part of the work to be loaded so as to endanger its safety.

11.7 Emergencies:

In any emergency affecting the safety of persons or property, the CONTRACTOR shall act, at its discretion, to prevent threatened damage, injury, or loss. Any additional compensation or extension of time claimed by the CONTRACTOR on account of emergency work shall be determined as provided in Article 4 for changes in the work.

11.8 Accidents:

CONTRACTOR shall promptly report in writing to the AGENCY all accidents whatsoever arising out of, or in connection with the performance of the work, whether on or off the site, which caused death, personal injury, or property damage, giving full details and statements of witnesses. In addition, if death or serious injuries or serious damages are caused, CONTRACTOR shall report the accident immediately to the Project Manager by telephone or messenger. CONTRACTOR shall thereafter promptly report the facts in writing to the AGENCY giving full details of the accident.

ARTICLE 12: SUBCONTRACTORS

12.1 No Contractual Relationship between AGENCY and Subcontractors:

Nothing contained in the AGREEMENT shall create any contractual relation between the AGENCY and any subcontractor.

12.2 Work Performed by Subcontractors; Substitutions:

Subcontracted work shall be performed only by the subcontractors identified in CONTRACTOR's bid documents. Substitution of subcontractors may be made only in conformity with the Subletting and Subcontracting Fair Practices Act, Public Contract Code sections 4100, et seq. Subcontractors are to be registered with the California Division of Industrial Relations.

12.3 Contracts with Subcontractors:

All work performed for the CONTRACTOR by a subcontractor shall be pursuant to a written agreement between the CONTRACTOR and the subcontractor (and where appropriate, between subcontractors and sub-subcontractors). All such agreements shall require performance by the subcontractors in conformity with the terms of this contract, and shall include all the terms of this contract, which are applicable to subcontractors.

12.4 Payments to Subcontractors:

- 12.4.1 The CONTRACTOR shall pay each subcontractor, upon receipt of payment from the AGENCY, any amount equal to the percentage of completion allowed to the CONTRACTOR on account of such subcontractor's work, less the percentage retained from payments to the CONTRACTOR. The CONTRACTOR shall also require each subcontractor to make similar payments to his subcontractors. The AGENCY shall have the right, but not the obligation, to issue payment by joint checks payable to the order of CONTRACTOR and any of its subcontractors.
- 12.4.2 If the AGENCY fails to issue a certificate for payment for any cause which is the fault of the CONTRACTOR and not the fault of a particular subcontractor, the CONTRACTOR shall pay the subcontractor on demand, made at any time after the certificate for payment should otherwise have been issued, for ITS work to the extent completed, less the retained percentage.

12.4.3 The AGENCY shall not have any obligation to pay or to see to the payment of any monies to any subcontractor except as may otherwise be required by law. All monies paid to CONTRACTOR hereunder shall immediately become and constitute a trust fund and shall be applied by CONTRACTOR for the benefit of all persons supplying labor, materials or equipment in connection with the work and shall not be diverted to any other purpose until the claims of such persons have been discharged.

12.5 Information Provided to Subcontractors:

The AGENCY'S Project Manager may, on request and at his or her discretion, furnish to any subcontractor, if practicable, information regarding percentages of completion certified to the CONTRACTOR on account of work done by such subcontractors.

12.6 CONTRACTOR's Responsibility for Work of Subcontractors:

CONTRACTOR shall be as fully responsible to AGENCY for the acts and omissions of any subcontractor and of persons either directly or indirectly employed by the subcontractors, as it is for acts and omissions of persons directly employed by it.

ARTICLE 13: LIQUIDATED DAMAGES

THE PARTIES AGREE THAT IN CASE ALL THE WORK CALLED FOR UNDER THE CONTRACT IN ALL PARTS AND REQUIREMENTS IS NOT COMPLETED WITHIN THE TIME SPECIFIED IN THE CONTRACT DOCUMENTS, DAMAGE WILL BE SUSTAINED BY THE AGENCY, AND THAT IT IS AND WILL BE IMPRACTICABLE AND EXTREMELY DIFFICULT TO DETERMINE THE ACTUAL DAMAGE WHICH THE AGENCY WILL THEREBY SUSTAIN. THE PARTIES THEREFORE AGREE THAT THE CONTRACTOR WILL PAY TO THE AGENCY THE SUM OF TWO HUNDRED NINETY-FOUR DOLLARS (\$294.00) PER DAY FOR EACH CALENDAR DAY OF DELAY UNTIL THE WORK IS COMPLETED AND ACCEPTED. CONTRACTOR AND HIS SURETY SHALL BE LIABLE FOR THE TOTAL AMOUNT THEREOF. THE CONTRACTOR AGREES TO PAY SAID LIQUIDATED DAMAGES ESTABLISHED HEREIN, AND FURTHER AGREES THAT THE AGENCY MAY DEDUCT THE AMOUNT THEREOF FROM ANY MONIES DUE OR THAT MAY BECOME DUE THE CONTRACTOR UNDER THE CONTRACT.

ARTICLE 14: RECORDS AND CONFIDENTIALITY

14.1 Confidentiality:

CONTRACTOR and its officers, employees, agents, and subcontractors shall comply with any and all federal, state, and local laws, which provide for the confidentiality of records and other information. CONTRACTOR shall not disclose any confidential records or other confidential information received from the AGENCY or prepared in connection with the performance of this AGREEMENT, unless AGENCY specifically permits CONTRACTOR to disclose such records or information. CONTRACTOR shall promptly transmit to AGENCY any and all requests for disclosure of any such confidential records or information. CONTRACTOR shall not use any confidential information gained by CONTRACTOR in the performance of this AGREEMENT except for the sole purpose of carrying out CONTRACTOR's obligations under this AGREEMENT.

14.2 AGENCY Records:

When this AGREEMENT expires or terminates, CONTRACTOR shall return to AGENCY any AGENCY records which CONTRACTOR used or received from AGENCY to perform services under this AGREEMENT.

14.3 Maintenance of Records:

CONTRACTOR shall prepare, maintain, and preserve all reports and records that may be required by federal, state, and AGENCY rules and regulations related to services performed under this AGREEMENT.

14.4 Access to and Audit of Records:

AGENCY shall have the right to examine, monitor and audit all records, documents, conditions, and activities of CONTRACTOR and its subcontractors related to services provided under this AGREEMENT. Pursuant to Government Code section 8546.7, if this AGREEMENT involves the expenditure of public funds in excess of \$10,000, the parties to this AGREEMENT may be subject, at the request of AGENCY or as part of any audit of AGENCY, to the examination and audit of the State Auditor pertaining to matters connected with the performance of this AGREEMENT for a period of three (3) years after final payment under the AGREEMENT.

ARTICLE 15: CONFLICT OF INTEREST PROHIBITION

CONTRACTOR covenants that CONTRACTOR, its responsible officers, and its employees having major responsibilities for the performance of work under the AGREEMENT, presently have no interest and during the term of this AGREEMENT will not acquire any interests, direct or indirect, which might conflict in any manner or degree with the performance of CONTRACTOR'S services under this AGREEMENT.

ARTICLE 16: COMPLIANCE WITH APPLICABLE LAWS AND PERMIT REQUIREMENTS

- 16.1 CONTRACTOR shall keep itself informed of and in compliance with all federal, state and local laws, ordinances, regulations, and orders, including but not limited to all state and federal tax laws that may affect in any manner the Project or the performance of the Services or those engaged to perform Services under this AGREEMENT. CONTRACTOR shall procure all permits and licenses, pay all charges and fees, and give all notices required by law in the performance of Services under this AGREEMENT, with the following exceptions to be procured by the AGENCY:
 - Monterey County Health Department Well Destruction Permit pursuant to Monterey County Code Chapter 15.08.
- 16.2 CONTRACTOR shall report immediately to the AGENCY, in writing, any discrepancy or inconsistency it discovers in the laws, ordinances, regulations, orders, and/or guidelines in relation to the Project of the performance of the Services.

16.3 All documentation prepared by CONTRACTOR shall provide for a completed project that conforms to all applicable codes, rules, regulations and guidelines that are in force at the time such documentation is prepared.

ARTICLE 17: EMPLOYMENT PRACTICES

17.1 Non-Discrimination in Employment Practices:

CONTRACTOR shall ensure that the evaluation and treatment of its employees and applicants for employment and all persons receiving and requesting services are free of such discrimination. CONTRACTOR and any subcontractor shall, in the performance of this AGREEMENT, fully comply with all federal, state, and local laws and regulations which prohibit discrimination. The provision of services primarily or exclusively to such target population as may be designated in this AGREEMENT shall not be deemed to be prohibited discrimination.

17.1.1. "Discrimination" Defined:

As used in this AGREEMENT, the term "discrimination" includes but is not limited to the illegal denial of equal employment opportunity, harassment (including sexual harassment and violent harassment), disparate treatment, favoritism, subjection to unfair or unequal working conditions, and/or any other prohibited discriminatory practice. The term also includes any act or retaliation.

17.1.2. Application of Monterey County Code, Chapter 2.80:

The provisions of Monterey County Code Chapter 2.80, apply to activities conducted pursuant to this AGREEMENT. CONTRACTOR and its officers and employees, in their actions under this contract, are agents of the Owner within the meaning of Chapter 2.80, and are responsible for ensuring that their workplace and the services that they provide are free from discrimination, as required by Chapter 2.80. Complaints of discrimination made by CONTRACTOR, subcontractor(s), or any of their employees or agents against the Owner may be investigated and resolved using the procedures established by Chapter 2.80. CONTRACTOR shall establish and follow its own written procedures for the prompt and fair resolution of discrimination complaints made against CONTRACTOR by its own employees, agents and third parties, and shall provide a copy of such procedures to the AGENCY upon demand by the AGENCY.

17.1.3 Compliance with Laws:

During the performance of this AGREEMENT, CONTRACTOR shall comply with all applicable federal, state, and local laws and regulations, which prohibit discrimination, including but not limited to the following:

- (a) California Labor Code section 1735;
- (b) California Fair Employment and Housing Act, Government Code sections 12900 et seq., and the administrative regulations issued thereunder, Title 2 California Code of Regulations, sections 7285.0 et seq. (Division 4 Fair Employment and Housing Commission);
- (c) California Government Code sections 11135 11139.5 (Title 2, Div. 3, Part 1, Chap.1, Art.
- 9.5) and any applicable administrative regulations issued thereunder;

- (d) Federal Civil Rights Acts of 1964 and 1991 (see especially Title VII, 42 USC sections 2000d et seq.), as amended, and all administrative rules and regulations issued thereunder (see especially 45 CFR Part 84); and all guidelines and interpretations issued pursuant thereto;
- (e) The Rehabilitation Act of 1973, sections 503 and 504 (29 USC sections 793 and 794), as amended; all requirements imposed by the applicable HHS regulations (45 CFR Part 84); and all guidelines and interpretations issued pursuant thereto;
- (f) Americans With Disabilities Act of 1990 (P.L. 101- 336), as amended, 42 USC sections 12101 et seq., and 47 USC sections 225 and 611, and any federal regulations issued pursuant thereto (see 24 CFR Chapter 1; 28 CFR Parts 35 and 36; 29 CFR Parts 1602, 1627 and 1630; and 36 CFR Part 1191;
- (g) Unruh Civil Rights Act, California Civil Code sections 51 et seq.; and
- (h) Monterey County Code Chapter 2.80, as amended and procedures issued pursuant thereto.

18.1.4 Written Assurances:

Upon request by the AGENCY, CONTRACTOR will give any written assurances of compliance with the Civil Rights Acts of 1964 and 1991, as amended, the Rehabilitation Act of 1973, as amended, the Americans With Disabilities Act of 1990, as amended, and/or Executive Order 11246, as may be required by the federal government in connection with this contract, pursuant to 45 CFR Sec. 80.4 or 45 CFR Sec. 84.5 or other applicable state or federal regulations.

17.1.5 Written Non-Discrimination Policy:

CONTRACTOR shall maintain a written statement of its non-discrimination policies, which shall be consistent with the terms of this AGREEMENT. Such statement shall be available to the AGENCY, CONTRACTOR's employees, and members of the public, upon request.

17.1.6 Access to Records by Government Agencies:

CONTRACTOR shall permit access by the AGENCY and by representatives of the California Department of Fair Employment and Housing and the U.S. Equal Employment Opportunity Commission, and any federal and/or state agency providing funds for this AGREEMENT upon reasonable notice at any time during normal business hours, but in no case on less than 24-hour notice, to such of its books, records, accounts, facilities, and other sources of information as the inspecting party may deem appropriate to ascertain compliance with these non-discrimination provisions.

17.1.7 Binding on Subcontractors:

The provisions of Article above shall also apply to all of CONTRACTOR's subcontractors. CONTRACTOR shall include the non-discrimination and compliance provisions of these paragraphs in all subcontracts to perform work or provide services under this AGREEMENT.

17.2 Eight-hour Day, 40-Hour Week:

No work shall be performed by employees of CONTRACTORs in excess of eight (8) hours per day or forty (40) hours during any one week, unless such employees are compensated for all such excess hours at not less than one-and-one/half times the basic rate of pay, as provided in Labor Code section 1815. Holiday work when permitted by law shall also be compensated at not less than one-and-one-half times the basic rate of pay.

17.2.1 Penalties:

Pursuant to California Labor Code Section 1813, the CONTRACTOR shall forfeit, as a penalty to the AGENCY, twenty-five dollars (\$25) for each worker employed in the execution of the contract by the CONTRACTOR or any subcontractor under him for each calendar day during which such worker is required or permitted to work more than eight (8) hours in any one calendar day and forty (40) hours in any one calendar week in violation of the provisions of the California Labor Code sections 1810-1815.

17.2.2 Approvals:

CONTRACTOR will not be entitled to additional compensation for work performed outside of regular working hours, except to the extent such compensation is approved in writing by AGENCY Project Manager in advance. If so approved, such compensation shall in such event cover only the direct cost of the premium portion of the time involved, when permitted, and be without any overhead or profit, unless agreed otherwise by AGENCY.

17.3 Prevailing Wages:

17.3.1 Prevailing Wage Rates Determined:

The Director of the California Department of Industrial Relations has determined the general prevailing rate of per diem wages in the locality in which said public work is to be performed for each craft, classification or type of worker needed to execute the contract in accordance with California Labor Code (sections 1720, et seq.). Copies of the prevailing rate of per diem wages are on file and shall be made available to any interested party on request in the AGENCY offices located at 1441 Schilling Place, Salinas, California. Current prevailing wage rate schedules can also be found at the California Department of Industrial Relations website located at http://www.dir.ca.gov/dlsr/DPreWageDetermination.htm.

17.3.2 Payment of Prevailing Wage Rates Required:

CONTRACTOR and all subcontractors performing work under this AGREEMENT shall pay wages to their workers employed on such work at not less than the general prevailing rate of per diem wages for such work, as required by California Labor Code section 1771.

17.3.3 Penalties:

Failure to pay such prevailing wages shall subject the employer to the penalties set forth in California Labor Code section 1775.

17.4 Payroll Records:

17.4.1 Compliance with California Labor Code Section 1776:

CONTRACTOR and all subcontractors shall comply with California Labor Code section 1776, the requirements of which are set forth in this article. The CONTRACTOR shall be responsible for compliance with these provisions by his subcontractors.

17.4.2. Accurate Payroll Records Required:

CONTRACTOR and each subcontractor shall keep accurate payroll records, showing the name, address, social security number, work classification, straight time, and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice worker, or other employee employed by him or her in connection with the public work.

17.4.3 Certification and Inspection of Payroll Records:

The payroll records enumerated under paragraph 17.4.2 shall be certified and shall be available for inspection at all reasonable hours at the principal office of the CONTRACTOR or subcontractor on the following basis:

- (a) A certified copy of an employee's payroll record shall be made available for inspection or furnished to such employee or his or her authorized representative on request.
- (b) A certified copy of all payroll records enumerated in paragraph 17.4.2 shall be made available for inspection, or furnished upon request to a representative of the AGENCY, the Division of Labor Standards Enforcement, or the Division of Apprenticeship Standards of the Department of Industrial Relations.
- (c) A certified copy of all payroll records enumerated in paragraph 17.4.2 shall be made available upon request to the public for inspection or copies thereof made; provided, however, that a request by the public shall be made through the AGENCY, the Division of Apprenticeship Standards, or the Division of Labor Standards Enforcement. The public shall not be given access to such records at the principal offices of the CONTRACTOR.

17.4.4 Filing of Records:

The CONTRACTOR and each subcontractor shall file a certified copy of the records enumerated in paragraph 17.4.2 with the entity that requested such records within ten (10) days after receipt of a written request.

17.4.5 Elimination of Personal Identification:

Any copy of records made available for inspection as copies and furnished upon request to the public or any public agency by the AGENCY, the Division of Apprenticeship Standards or the Division of Labor Standards Enforcement shall be marked or obliterated in such a manner as to prevent disclosure of an individual's name, address, and social security number. The name and address of the CONTRACTOR or subcontractor awarded the contract or performing the contract shall not be marked or obliterated. Any copy of records made available for inspection by, or

furnished to, a joint labor-management committee established pursuant to the Federal Labor Management Cooperation Act of 1978 (29 USC section 175a) shall be marked or obliterated only to prevent disclosure of an individual's name and social security number.

17.4.6 Notice to AGENCY Concerning Location of Records:

The CONTRACTOR and each subcontractor shall inform the AGENCY as to the location of the records enumerated under paragraph 17.4.2, including the street address, city, and county, and shall, within five (5) workdays, provide a notice of any change of location and address.

17.4.7 Notice of Non-Compliance; Penalties:

In the event of non-compliance with the requirements of this section, the CONTRACTOR or subcontractor shall have ten (10) days in which to comply subsequent to receipt of written notice specifying in what respects such CONTRACTOR or subcontractor must comply with this section. Should non-compliance still be evident after such ten (10) day period, the CONTRACTOR or subcontractor shall, as a penalty to the AGENCY, forfeit twenty-five (\$25) for each calendar day, or portion thereof, for each worker, until strict compliance is effected. Upon the request of the Division of Apprenticeship Standards or the Division of Labor Standards Enforcement, such penalties shall be withheld from progress payments then due.

ARTICLE 18: GENERAL TERMS AND CONDITIONS

18.1 Notice:

Notices required under this AGREEMENT shall be in writing and delivered personally or by first class or certified mail with postage prepaid. Notice shall be deemed effective upon personal delivery or on the third day after deposit with the U.S. Postal Service. CONTRACTOR shall give AGENCY prompt notice of any change of address. Unless changed according to these notice provisions, notices shall be addressed to:

TO AGENCY: TO CONTRACTOR:

Attn: Tamara Voss

Attn: Michael F. Maggiora

Monterey County Water Resources

Maggiora Bros. Drilling, Inc.

Monterey County Water Resources Maggiora Bros. Drilling, Inc.

Agency 595 Airport Blvd.

Agency 595 Airport Blvd.
P.O. Box 930 Watsonville, CA 95076

Salinas, CA 93902
Tel: (831) 755-4860
Tel: 831-724-1338

Fax: (831) 424-7935 Fax: 831-724-3228

Email: vosstl@co.monterey.ca.us Email: watsonville@maggiorabros.com

"Notice" shall be included in the subject line. Notice by facsimile or electronic mail shall not constitute "Notice" under this section.

18.2 Governing Law:

This Agreement is made under and will in all respects be interpreted, enforced and governed by the laws of the State of California, without regard to that state's conflict of laws principles.

18.3 Amendment:

This Agreement cannot be altered, amended or modified in any respect, except by a writing duly executed by the Parties.

18.4 Non-Waiver:

No course of dealing between or among the Parties shall be deemed to affect, modify, amend or discharge any provision or term of this AGREEMENT. No delay in the exercise of any right or remedy shall operate as a waiver thereof, and no single or partial exercise of any right or remedy shall operate as waiver hereof, and so single or partial exercise of any such right or remedy shall preclude other or future exercise thereof. This AGREEMENT is the result of good faith negotiations and compromise.

18.5 Controlling Jurisdiction:

- 18.5.1 Any dispute that arises under or relates to this AGREEMENT shall be resolved in the Superior Court of California in Monterey County, California.
- 18.5.2 CONTRACTOR shall continue to perform under this AGREEMENT during any dispute.
- 18.5.3 The Parties agree to waive their separate rights to a trial by jury. This waiver means that the trial will be before a judge.
- 18.5.4 Amounts Not Paid Timely. Amounts not paid in a timely manner as required by this Article shall bear interest at seven percent (7%) per annum.

ARTICLE 19: OTHER PROVISIONS

- 19.1 In order to induce AGENCY to enter into this AGREEMENT, CONTRACTOR represents that it is duly organized, existing and in good standing under applicable state law; is licensed to perform all aspects of the Work; will employ only persons and Subcontractors and designers with all required licenses and certifications; that CONTRACTOR is duly qualified to conduct business in the State of California; that CONTRACTOR has duly authorized the execution, delivery and performance of this AGREEMENT, the other Contract Documents and the Work to be performed herein; and that the Contract Documents do not violate or create a default under any instrument, Agreement, order or decree binding on CONTRACTOR.
- 19.2 CONTRACTOR shall not assign any portion of the AGREEMENT.
- 19.3 Should any part, term or provision of this AGREEMENT or any of the Contract Documents, or any document required herein or therein to be executed or delivered, be declared invalid, void

or unenforceable, all remaining parts, terms and provisions shall remain in full force and effect and shall in no way be invalidated, impaired or affected thereby. If the provisions of any law causing such invalidity, illegality or unenforceability may be waived, they are hereby waived to the end that this AGREEMENT and the Contract Documents may be deemed valid and binding agreements, enforceable in accordance with their terms to the greatest extent permitted by applicable law. In the event any provision not otherwise included in the AGREEMENT is required to be included by any applicable law, that provision is deemed included herein by this reference (or, if such provision is required to be included in any particular portion of the AGREEMENT, that provision is deemed included in that portion).

- 19.4 Copies of the general prevailing rates of per diem wages for each craft, classification, or type of worker needed will be kept by CONTRACTOR, as determined by Director of the State of California Department of Industrial Relations and shall be made available to any interested party on request. Pursuant to California Labor Code sections 1860 and 1861, in accordance with the provisions of Section 3700 of the Labor Code, every CONTRACTOR will be required to secure the payment of compensation to his/her/its employees. CONTRACTOR represents that it is aware of the provisions of Section 3700 of the Labor Code, which require every employer to be insured against liability for Workers' Compensation or to undertake self-insurance in accordance with the provisions of that code, and CONTRACTOR shall comply with such provisions before commencing the performance of the AGREEMENT.
- 19.7 AGENCY shall have the right to review all phases of CONTRACTOR's plans to perform the work under this AGREEMENT.

[Page intentionally left blank]

IN WITNESS WHEREOF, AGENCY and CONTRACTOR execute this AGREEMENT as follows:

MONTEREY COUNTY	CONTRACTOR
WATER RESOURCES AGENCY	NAME: Maggiora Bros. Drilling, Inc.
13 But	Ellala / Hype
Brent Buche	Signed *
General Manager	Michael F. Maggiora
D . 10/15/01	Print Name
E-signed 9/15/21	Secretary
Date	Title 08-25-21
	Date
	Signed *
	Mark D. Maggiora
	Print Name
	Treasurer
	Title
	08-25-21

* If CONTRACTOR is a corporation (including limited liability and non-profit corporations), the full legal name of the corporation shall be set forth together with the signatures of two specified officers. If CONTRACTOR is a partnership, the name of the partnership shall be set forth together with the signature of a partner with authority to execute this Agreement on behalf of the partnership. If CONTRACTOR is contracting in an individual capacity, the individual shall set forth the name of his or her business, if any, and shall personally sign the Agreement.

Date

Approved as to form:	
Kelly 2 Donlor	
Senior Deputy County Counsel	
September 14, 2021	
Date	.
Risk Management	
Date	
Jary Giboney	-1
Auditor-Controller's Office	
9-14-2021	
Date	5)
Quan Pablo Lopez County Administrative Office	-
County Administrative Office	
9/14/2021	
Date	

EXHIBIT A

Request for Proposals, Bid Bond Forms, Proposal

BID BOND

(Public Contract Code sections: 20129, 20929)

Monterey County Water Resources Agency, for the following project: WELL DESTRUCTION FOR THE PROTECTION OF DOMESTIC DRINKING WATER SUPPLIES FOR THE LOWER SALINAS VALLEY PROJECT, and

WHEREAS, Principal, as Bidder, is required to furnish a bond executed by an admitted surety in connection with said bid, to secure the timely execution of the contract and delivery of bonds and insurance certificates, in the event that the contract is awarded to the Principal.

to the Little par.	
NOW, THEREFORE, we Maggiora Bros. Drilling, Inc.	
Principal, and Hudson Insurance Company	as
as Su	rety,
are held and firmly bound unto the Monterey County Water Resources Agency in the Penal Sur Ten Percent of the Amount Bid	
\$\	ove
HE CONDITION OF THIS OBLIGATION IS SUCH THAT:	

If the Principal is awarded the contract and, within the time and manner required under the contract documents for the above-described project, after the prescribed forms are presented to him for signature, (1) enters into a written contract in the prescribed form, in accordance with the bid, (2) files such insurance certificates with the Monterey County Water Resources Agency as may be required by said contract documents, and (3) files a performance bond and a payment bond with the Monterey County Water Resources Agency, in conformity with said contract documents, then this obligation shall be null and void; otherwise, it shall remain in full force.

Surety hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract on the call for bids, or to the work to be performed there under, or the specifications accompanying the same, shall in any way affect its obligation under this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of said contract or the call for bids, or to the work, or to the specifications.

If the Monterey County Water Resources Agency brings suit upon this bond and judgment is recovered, the Surety shall pay all litigation expenses incurred by the Monterey County Water Resources Agency in such suit, including attorneys' fees, court costs, expert witness fees and investigation expenses.

IN WITNESS WHEREOF, the above-bounden parties have executed this instrument under their several seals this 15th day of June 20 21, the name and corporate seal of each corporate party being hereto affixed, and these presents duly signed by its undersigned representative, pursuant to

The Water Resources Agency manages, protects, stores and conserves water resources in Monterey County for beneficial and environmental use, while minimizing damage from flooding to create a safe and sustainable water supply for present and future generations

authority of its governing body.

(Corporate Seal)	Maggiora Bros. Drilling, Inc.
	By: Malubo Myn
-	Print Name: Michael F Maggiorn
	Title: Secretary
	•
(Corporate Seal)	Hudson Insurance Company
er i	Surety
	Ву:
	Print Name: Catherine A. Pinney
	Title:Attorney in Fact

Attach: 1) A Copy of authorization for signature for Principal, and 2) An original or certified copy of unrevoked appointment, Power of Attorney, Attorney-in-Fact Certificate bylaws or other instrument entitling or authorizing person executing bond on behalf of Surety to do so.

The Water Resources Agency manages, protects, stores and conserves water resources in Monterey County for beneficial and environmental use, while minimizing damage from flooding to create a safe and sustainable water supply for present and future generations

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

document to which this certificate is attached, and no	ficate verifies only the identity of the individual who signed the of the truthfulness, accuracy, or validity of that document.
State of California	
County of Sonoma)
On June 15. 2024 before me.	District Management
Date Defore me,	Stacy M. Clinton, Notary Public
	Here Insert Name and Title of the Officer
personally appearedCatherine A. Pinne	Name(s) of Signer(s)
	Name(s) or signer(s)
	ry evidence to be the person(s) whose name(s) is/are wiedged to me that he/she/they executed the same in his/her/their signature(s) on the instrument 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.
STACY M. CLINTON Notary Public - California Sonoma County Commission # 2308039 My Comm. Expires Nov 3, 2023	Signature Signature of Notary Public
Though this section is optional, completing this	PTIONAL s information can deter alteration of the document or is form to an unintended document.
escription of Attached Document	and an animonaed desamont.
itle or Type of Document:	Document Date:
lumber of Pages: Signer(s) Other That	an Named Above:
apacity(ies) Claimed by Signer(s)	
	Cianaria Manan
igner's Name:	Signer's Name:
igner's Name: Title(s):	☐ Corporate Officer — Title(s):
igner's Name: Corporate Officer — Title(s): Partner — □ Limited □ General	☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General
igner's Name: Corporate Officer — Title(s): Partner — □ Limited □ General Individual □ Attorney in Fact Trustee □ Guardian or Conservator	☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Individual ☐ Attorney in Fact
igner's Name: Corporate Officer — Title(s): Partner — ☐ Limited ☐ General Individual ☐ Attorney in Fact Trustee ☐ Guardian or Conservator Other:	☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Individual ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator ☐ Other:
igner's Name: Corporate Officer — Title(s): Partner — □ Limited □ General Individual □ Attorney in Fact Trustee □ Guardian or Conservator	☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Individual ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator

Bond Number:

HA10103072



POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That HUDSON INSURANCE COMPANY, a corporation of the State of Delaware, with offices at 100 William Street, New York, New York, 10038, has made, constituted and appointed, and by these presents, does make, constitute and

Catherine A. Pinney

of the state of California

its true and lawful Attorney(s)-in-Fact, at New York, New York, each of them alone to have full power to act without the other or others, to make, execute and deliver on its behalf, as Surety, bonds and undertakings given for any and all purposes, also to execute and deliver on its behalf as aforesaid renewals, extensions, agreements, waivers, consents or stipulations relating to such bonds or undertakings provided, however, that no single bond or undertaking shall obligate said Company for any portion of the penal sum thereof in excess of the sum of Ten Million Dollars

Such bonds and undertakings when duly executed by said Attorney(s)-in-Fact, shall be binding upon said Company as fully and to the same extent as if signed by the President of said Company under its corporate seal attested by its Secretary. Can Witness Whereof, HUDSON INSURANCE COMPANY has caused these presents to be of its Senior Vice President thereunto duly

authonized on this 30th 20 17 at New York, New York. _ day of October 1918 (Composete seal) HUDSON INSURANCE COMPANY

Dina Daskalakie Corporate Secretary

STATE OF NEW YORK COUNTY OF NEW YORK.

SS.

On the 30th day of October 20 17 before me personally came Michael P. Cifone to me known, who being by me duly sworn did depose and say that he is a Senior Vice President of HUDSON INSURANCE COMPANY, the corporation described herein and which executed the above instrument, that he knows the seal of said Corporation, that the seal affixed to said instrument is such corporate seal, that it was so affixed by order of the Board of Directors of said

SEAL (Condinate seal)

that he knows the seal of said Corporation, that the seal affixed Corporation, and that he signed his narrouthing like order.

ANN M.

(Notarial Seal)

(Notarial Seal) SS MANHALLIN

ANN M. MURPHY

Michael P. Cifone

Senior Vice President

Notary Public, State of New York No. 01MU6067553

Qualified in Nassau County

Commission Expires December 10, 2021

CERTIFICATION

STATE OF NEW YORK COUNTY OF NEW YORK

The undersigned Dina Daskalakis hereby certifies:

That the original resolution, of which the following is a true and correct copy, was duly adopted by unanimous written consent of the Board of Directors of Hudson Insurance Company dated July 27th, 2007, and has not since been revoked, amended or modified:

RESOLVED, that the President, the Executive Vice Presidents, the Senior Vice Presidents and the Vice Presidents shall have the authority and discretion, to appoint such agent or agents, or attorney or attorneys-in-fact, for the purpose of carrying on this Company's surety business, and to empower such agent or agents, or attorney or attorneys-in-fact, to execute and deliver, under this Company's seal or otherwise, bonds obligations, and recognizances, whether made by this Company as surety thereon or otherwise, indemnity contracts, contracts and certificates, and any and all other contracts and undertakings made in the course of this Company's surety business, and renewals, extensions, agreements, waivers, consents or stipulations regarding undertakings so made; and

FURTHER RESOVLED, that the signature of any such Officer of the Company and the Company's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seal when so used whether heretofore or hereafter, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed,"

THAT the above and foregoing is a full, true and correct copy of Power of Attorney issued by said Company, and of the whole of the original and that the said Power of Attorney is still in full force and effect and has not been revoked, and furthermore that the Resolution of the Board of Directors, set forth in the said awar of Attorney is now in force. June 21

Itness the hand of the undersigned and the seal of said Corporation this 15th

Dina Daskalakis, Corporate Secretary

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G:\Underwriting\Underwriter Files\Surety\General Surety\Powers & Seals\Powers\POA templates\Word version\Form PerfA 10 8 2010 (v9).doc

DRILLING CONTRACTORS - PUMP SALES & SERVICE
CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076

Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

SECTION 1 – Table of Contents Cover Letter Signature Page Addenda

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076

Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

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SECTION 4 - Environmentally Friendly Practices

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Attachment A – Project Pricing
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Warranty Policy
Attachment B – Local Business Declaration Form

SECTION 6 - Exceptions

SECTION 7 - Appendix

Section 5 - Scope of Work Requirements - F. Construction Schedule and Safety Plan

- 1. Construction Schedule Explanation/example
- 2. Completion Time
- 3. Safety Plan

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

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June 17, 2021

Monterey County Water Resources Agency

RFP #21-001

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project

Moggiora Bros. Drilling, Inc. is please to submit this proposal to MCWRA for the destruction of 105 Water Wells in the Lower Salinas Valley. All documents, required by Section 8 of the RFP are addressed in the following pages and documents.

Primary Contacts at Maggiora Bros. Drilling Inc. are as follows:

Michael F. Maggiora 831-901-7505 c 831-724-1338 o

watsonville@maggiorabros.com

Mark D. Maggiora 831-901-7507 c 831-724-1338 o

watsonville@maggiorabros.com

Secondary Contacts:

Tom Hicks 925-487-8679 c 831-724-1338 o

tomh.maggiorabros@gmail.com

Jeff Parks 408-612-9724 c 831-724-1338 o

jeffp.maggiorabros@gmail.com

Permitting & Scheduling of Concrete & Concrete Pump operators:

Anthony Balestreri 831-901-9988 c 831-724-1388 o

Anthonyb.maggiorabros@gmail.com

Maggiora Bros. Drilling, Inc. is a California Corporation. The company was established in 1961 and incorporated in 1968, which is a total of 60 years of existence.

Regards,

Michael F. Maggiora Corporate Secretary

SIGNATURE PAGE

MONTEREY COUNTY WATER RESOURCES AGENCY

RFP #21-001

ISSUE DATE: May 18, 2021



RFP TITLE: Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project

PROPOSALS ARE DUE TO THE AGENCY BY 3:00 P.M., LOCAL TIME, ON THURSDAY, JUNE 17, 2021

MAILING ADDRESS:
MONTEREY COUNTY
WATER RESOURCES AGENCY
1441 SCHILLING PLACE, NORTH BLDG
SALINAS, CA 93901

QUESTIONS ABOUT THIS RFP SHOULD BE DIRECTED TO Tamara Voss, vosstl@co.monterey.ca.us, (831) 755-8914

CONTRACTOR MUST INCLUDE THE FOLLOWING IN EACH PROPOSAL (1 original plus 2 copies):

ALL REQUIRED CONTENT AS DEFINED PER SECTION 8.1 HEREIN

This Signature Page must be included with your submittal to validate your proposal.

Proposals submitted without this page will be deemed non-responsive.

CHECK HERE IF YOU HAVE ANY EXCEPTIONS TO THIS SOLICITATION.

CONTRACTOR MUST COMPLETE THE FOLLOWING TO VALIDATE PROPOSAL

I hereby agree to furnish the articles and/or services stipulated in my proposal at the price quoted, subject to the instructions and conditions in the Request for Proposal package. I further attest that I am an official officer representing my firm and authorized with signatory authority to present this proposal package.

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 45 of 45

C/P rev. 07/29/19 TS

MONTEREY COUNTY

WATER RESOURCES AGENCY

PO BOX 930 SALINAS, CA 93902 P: (831) 755-4860 F: (831) 424-7935 BRENT BUCHE GENERAL MANAGER



STREET ADDRESS 1441 SCHILLING PLACE, NORTH BUILDING SALINAS, CA 93901

RFP #21-001 ADDENDUM NO. 1

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project

Date:

June 2, 2021

Project:

RFP #21-001 Well Destruction for the Protection of Domestic Drinking Water Supplies for

the Lower Salinas Valley Project

To:

Proposers

Subject:

Written questions on the RFP submitted prior to deadline and responses thereto

An original signed copy of this addendum must be submitted along with your original bid proposal package to verify receipt of this Addendum #1.

Company Representative

06-17-21

Date

Question 1:

What is the estimated construction budget?

Answer 1:

The project budget includes \$5,879,101 for well destruction activities.

Question 2:

Are union bids required?

Answer 2:

The contractor and all subcontractors performing work shall comply with California Labor Code (sections 1720, et seq.) governing public works, including payment of prevailing wages, payroll

records, and employment of apprentices.

Question 3:

Please provide addresses and Drillers Well Reports for each of the 105 wells by zone.

Answer 3:

Many of the well locations are not associated with a specific street address. An interactive map showing the well locations will be added to the project webpage on June 4, 2021. If coupled with the maps and/or site photographs in Exhibit B, this map should assist with further identifying the well locations. Well Completion Reports are available for 94 of the wells and have been posted on the project website at https://www.co.monterey.ca.us/government/government-links/water-resourcesagency/programs/protection-of-domestic-drinking-water-supplies-in-the-lower-salinas-valley

The Water Resources Agency manages, protects, stores and conserves water resources in Monterey County for beneficial and environmental use, while minimizing damage from flooding to create a safe and sustainable water supply for present and future generations

MONTEREY COUNTY

WATER RESOURCES AGENCY

PO BOX 930 SALINAS, CA 93902 P: (831) 755-4860 F: (831) 424-7935

BRENT BUCHE **GENERAL MANAGER**



1441 SCHILLING PLACE, NORTH BUILDING SALINAS, CA 93901

RFP #21-001 ADDENDUM NO. 2

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project

Date:

June 10, 2021

Project:

RFP #21-001 Well Destruction for the Protection of Domestic Drinking Water Supplies for

the Lower Salinas Valley Project

To:

Proposers

Subject:

Clarifying information to supplement Addendum No. 1

An original signed copy of this addendum must be submitted along with your original bid proposal package to verify receipt of this Addendum No. 2.

Company Representative

06-17-21

Date

The following language and Bid Bond form are being provided to clarify the response that this is a prevailing wage Project.

BID SECURITY: Each bid shall be accompanied by a Bid Security in the form of a certified check, cashier's check, or a bid bond for an amount of ten percent (10%) of the total bid amount. Checks or Bid Bonds shall be made payable to the Monterey County Water Resources Agency. Bid Bonds shall be issued by an admitted corporate surety company. The Bid Security shall be held by the owner as a guarantee that the Bidder, if awarded the Contract, will execute the Contract Agreement in good faith and furnish the required payment and performance bonds and required proof of insurance within ten (10) days of the issuance of a letter conditionally awarding the contract. The Bid Security shall be given as a guarantee that, if the Contract is awarded to the Bidder, the Bidder will execute the Contract, provide any required insurance certificates, and provide payment and performance bonds required by the Contract within ten (10) days after the Bidder receives the Notice of Conditional Award letter. After ten (10) days, if the executed Agreement, proper bonds and insurance documents are not submitted by the lowest responsive Bidder, the AGENCY has the right to determine that a bid is non-responsive and contact the second lowest responsive Bidder. Each Bidder hereby agrees that, in case of his refusal or failure to provide the required payment and performance bonds, proof of insurance, or to execute the Contract, if awarded to him, in the time allotted herein, the Bid Security and money represented thereby shall remain the property of the owner as compensation for the damages the owner may suffer by reason of such failure or refusal, not to exceed the amount of the bid security. Any bid not accompanied by a bid security may be rejected. Bid Bonds shall be in the exact form as provided in the Proposal.

The Water Resources Agency manages, protects, stores and conserves water resources in Monterey County for beneficial and environmental use, while minimizing damage from flooding to create a safe and sustainable water supply for present and future generations

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076

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SECTION 2 - Proposed Scope of Work

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076

Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

June 17, 2021

Monterey County Water Resources Agency 1441 Schilling Place, North Bldg. Salinas, CA 93901

Re: RFQ #21-001 - Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project - Section 8 Contest and Layout - Section 2. Prequalification/Licensing

The following is Maggiora Bros. Drilling, Inc. certification that the Company meets all pre-qualification and licensing requires for the project as set forth in Section 2.4 of the specifications.

If you have any questions, please feel free to contact me at any time.

Michael F. Maggiora

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076

Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

SECTION 3 – Project Experience and References
Key Staff Persons
Experience and References
Violations

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076

Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

Project Manager

Michael F. Maggiora,

Principle Owner and Project Manager at Maggiora Bros. Drilling, Inc.

Education

B.S. Business Administration, San Jose State University

Certifications

Water treatment operator, T2 level, State of California Water distribution operator, D2 level, State of California IGSHPA certification no. 24424-0109

Principal owner of Maggiora Bros. Drilling, specializing in the construction water wells and pump systems for municipal clients and the agricultural industry. Maggiora Bros. Drilling operates eight drill rigs and five pump hoist rigs with a wide range of capabilities from offices located in Watsonville, CA and Hollister, CA. Maggiora Bros. Drilling has 70 employees on staff, in a variety construction trades and administrative positions. Field technicians and construction personnel are members of the Engineering Operators Union Local 3.

Mr. Maggiora has served as a project manager at Maggiora Bros. Drilling since 1987. He is recognized as an industry leader and served as President of the California Groundwater Association from 2013 to 2015.

Project Management experience includes the following water system projects.

- San Jose Water Company, Mann Well Destruction
- City of Stockton, Destruction of Wells 1, 9, 11, & 16, Project No. M18004
- Monterey County Water Resources Agency, 2019 CSOP Well Destruction Project
- Marina Coast Water District, Well 34, 18-inch by 1,085 ft. well and pump system
- Marina Coast Water District, Watkins Gate Well, 18-inch by 660 ft. well and pump system.
- Armos Water District, Carpenteria Well 2, 12-inch by 450 ft. well
- San Jose Water Company, Breeding Well 3, 18-inch by 600 ft. well
- City of Greenfield, Greenfield Corporation Yard Well, 18-inch by 600 ft. well
- Pajaro Sunny Valley Community Service District, Avila Road Well, 12-inch by 660 ft. well
- City of Palo Alto, Eleanor Park Well, 18-inch by 440 ft. well
- City of Palo Alto, Library Well, 18-inch by 525 ft. well
- City of Atherton, Holbrook Park Well, 8-inch by 280 ft. well
- Diablo Water District, Stonecreek Well, 16-inch by 300 ft. well
- City of Santa Cruz, Tait Wells, two 14-inch by 200 ft. wells and pump system

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076

Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

Key Personnel:

David T. Maggiora

Title: President, Maggiora Bros. Drilling, Inc.

Current Job Position: President, Maggiora Bros. Drilling, Inc.

Employment Status: Employee/owner

Experience: 1961 - Present - President of Maggiora Bros. Drilling, Inc.

Education: High School graduate, Past President of the California Groundwater Association, well construction standards committee California Groundwater Association (ongoing), member National Ground Water Association, member number 199504, expiration date 03/31/22

DRILLING CONTRACTORS - PUMP SALES & SERVICE

Corporate Office 595 Airport Blvd. Watsonville, CA 95076 CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

LIST OF REPRESENTATIVE PROJECTS Partial List – Additional References Available Upon Request

Name: San Jose Water Company

Location: Cupertino, CA

Owner: San Jose Water Company

Owner Contact: Ryan Yelinek, PE - 408-918-7365

Construction Manager - Michael F. Maggiora - 831-724-1338

Project Description - Mann Well Destruction 12" X 1250' well destruction

Final Cost of Project - \$59,225.00

Completion: 03-09-21

Name: City of Stockton Location: Stockton, CA Owner: City of Stockton

Owner Contact: Stephen Kenning – 209-937-8700

Construction Manager - Michael F. Maggiora - 831-724-1338

Project Description - Destruction of Wells 1, 9, 11 & 16, Project No. M18004

Final Cost of Project - \$484,849.00

Completion Date: 01-31-21 Liquidated Damages: None

Name: Monterey County Water Resources Agency

Location: Monterey County, CA Owner: Various Property Owners

Owner Contact: Manuel Saaverdra - 831-755-4860

Construction Manager – Michael F. Maggiora – 831-724-1338

Project Description 2019 CSIP Well Destruction Project Final Cost of Project - \$298.892

Final Cost of Project - \$298,8 Completion Date: 09-11-20 Liquidated Damages: None

Name: Pure Water Monterey - Project No. 218106

Location: Seaside, CA Owner: Pure Water Monterey

Owner Contact: Maureen Hamilton - 831-658-5652

Construction Manager: Michael F. Maggiora - 831-724-1338

Project Description: Reverse Rotary well construction 24" casing X 635 feet, monitoring wells to 700 feet,

500 HP turbine well pumps, and direct rotary 4" monitoring wells to 900 feet.

Final Cost of Project - \$4,116,962.47

Completion Date: 09-01-20 Liquidated Damages: None

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076

Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

June 17, 2021

Monterey County Water Resources Agency 1441 Schilling Place, North Bldg. Salinas, CA 93901

Re: RFQ #21-001 – Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project – Section 8 Contest and Layout – Section 2. Prequalification/Licensing

The following is Maggiora Bros. Drilling, Inc. certification that the Company does not have any violations on record from 2005 to date.

If you have any questions, please feel free to contact me at any time.

Thank you,

Michael F. Maggiora

DRILLING CONTRACTORS - PUMP SALES & SERVICE
CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

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Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

SECTION 4 – Environmentally Friendly Practices

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MAGGIORA BROS. DRILLING, INC.

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076

Tel: (831) 724-1338 Tel: (800) 728-1480

Fax: (831) 724-3228

Climate-Friendly Purchasing Policy

While Maggiora Bros. Drilling, Inc. strives to protect the environment, this we have not identified product for this project that are consistent with the Institute for Local Government's California Climate Action Network Best Practices Framework. Product to be utilized on this proposed project is concrete.

However, to reduce waste, reuse and recycle, we propose recycling of existing concrete and rebar located in well pedestals.

Maggiora Bros. Drilling, Inc. is not a Green Certified business

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SECTION 5 – Pricing (Attachment A) & Warranty
Attachment A – Project Pricing
Bid Bond
Warranty Policy
Attachment B – Local Business Declaration Form

ATTACHMENT A Price Schedule

Please include pricing schedule / rate sheet.

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 42 of 45

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Corporate Office 595 Airport Blvd. Watsonville, CA 95076

Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

Contractor Bid - 6/17/2021 Monterey County Water Resources Agency RFP #21-001

Well Destruction for the Protection of Domestic Drinking Water Supplies
for the Lower Salinas Valley Project

The following is Maggiora Bros. Drilling, Inc. proposal:

	ALL GROUPS; A-E				
	Bid Items:	<u>Unit</u>	Quantity	Unit Price	Total price
1	Well permit	Ea	105	\$1,109.00	\$116,445.00
2	Bond	Ea	105	\$1,429.00	\$150,045.00
3	Mobilization, etc.	Ea	105	\$5,400.00	\$567,000.00
4	Well pump Removal	Ea	105	\$6,000.00	\$630,000.00
5	Video Log	Ea	105	\$2,950.00	\$309,750.00
6	Cleaning by bailing	Ea	105	\$750.00	\$78,750.00
7	Cleaning by airlift	Ea	105	\$4,000.00	\$420,000.00
8	Clean out by Drill Rig*	Ls	0	\$0.00	\$0.00
9	Casing perforation	Ea	105	\$10,800.00	\$1,134,000.00
10	Grouting**	Ea	105	\$14,000.00	\$1,470,000.00
11	Casing /Pad removal/ disposal	Ea	105	\$6,000.00	\$630,000.00
12	Total Price				\$5,505,990.00
	** 25 cu.yds. per site				
	** Ea. Add. Cu.yd. at \$550 per y	d			
	an radi daryar at 4550 per y	u.			
8	Clean out by Drill Rig*				
1	Mobilization - per well site	Ls	1	\$3,500.00	\$3,500.00
2	Bit charge per job	Ea	1	\$750.00	\$750.00
3	Drill Rig per day	Day	1	\$5,700.00	\$5,700.00
4	Shaker per Day	Day	1	\$350.00	\$350.00
5	Back hoe	Day	1	\$350.00	\$350.00
6	fork lift	Day	1	\$350.00	\$350.00
	Total per Day Item 3 to 6			·	\$6,750.00
	<u>Total Min per Job</u>				\$11,180.00
	_				
	Bentonite 50lb bag	EA	10	\$18.00	\$180.00
	10 bag minimum.				

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Page 2

1. Pricing includes all labor, equipment, applicable taxes and freight charges.

2. County is to provide entrance/access to all sites (Permission by property owners)

3. County and MBD to work with owners on any equipment to be left on site. Proposal includes off site disposal of any existing pump equipment, however if the property owner wants to retain the equipment our proposal does not include delivery to owner designated location.

4. Pricing is based on current available information. Current pricing is very volatile with vendor's holding prices for very short time frames. If costs increase by 5%; Fuel, concrete, etc. Maggiora Bros. Drilling, Inc. would require a change order to cover such cost increase beyond our control.

5. If, in the course of cleaning out by a drill rig, and the rig hits refusal, the drilling operations will switch to an hourly rate: \$985/hour.

6. Payment terms; Net 30 after receipt of invoice. Billing to be completed by the 25th of the month - per the schedule of values agreed upon by Maggiora Bros. Drilling, Inc. and Monterey County Water Resources Agency.

MBD notes there are two (2) addendum(s).

Maggiora Bros. Drilling, Inc is a Union company; Operating Engineers, Local #3, as well as, a Certified Small Business. (34073)

If you have any questions, feel free to contact us!

Michael F. Maggiora

BID BOND

(Public Contract Code sections: 20129, 20929)

WHEREAS, Principal, as Bidder, is required to furnish a bond executed by an admitted surety in connection with said bid, to secure the timely execution of the contract and delivery of bonds and insurance certificates, in the event that the contract is awarded to the Principal.

NOW, THEREFORE, we Maggiora Bros. Drilling, Inc.	_
Principal, and Hudson Insurance Company	as
are held and firmly bound unto the Monterey County Water Resources Agency in the Penal Sum Ten Percent of the Amount Bid	ty, of
(\$\frac{10\%}{\}\]), which sum is not less than ten percent (10\%) of the base bid amount including all alternates of the Principal submitted to the Monterey County Water Resources Agency for the above described project, for the payment of which sum in lawful money of the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally firmly by these presents.	ng ve

THE CONDITION OF THIS OBLIGATION IS SUCH THAT:

If the Principal is awarded the contract and, within the time and manner required under the contract documents for the above-described project, after the prescribed forms are presented to him for signature, (1) enters into a written contract in the prescribed form, in accordance with the bid, (2) files such insurance certificates with the Monterey County Water Resources Agency as may be required by said contract documents, and (3) files a performance bond and a payment bond with the Monterey County Water Resources Agency, in conformity with said contract documents, then this obligation shall be null and void; otherwise, it shall remain in full force.

Surety hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract on the call for bids, or to the work to be performed there under, or the specifications accompanying the same, shall in any way affect its obligation under this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of said contract or the call for bids, or to the work, or to the specifications.

If the Monterey County Water Resources Agency brings suit upon this bond and judgment is recovered, the Surety shall pay all litigation expenses incurred by the Monterey County Water Resources Agency in such suit, including attorneys' fees, court costs, expert witness fees and investigation expenses.

IN WITNESS WHEREOF, the above-bounden parties have executed this instrument under their several seals this 15th day of June 20 21, the name and corporate seal of each corporate party being hereto affixed, and these presents duly signed by its undersigned representative, pursuant to

The Water Resources Agency manages, protects, stores and conserves water resources in Monterey County for beneficial and environmental use, while minimizing damage from flooding to create a safe and sustainable water supply for present and future generations

authority of its governing body.

(Corporate Seal)	Maggiora Bros. Drilling, Inc.
	By: Malub Myw
	Print Name: Mrchael F Maggrorn Title: Secretary
	THE.
(Corporate Seal)	Hudson Insurance Company Surety
	Ву:
	Print Name:Catherine A. Pinney
	Title: Attorney in Fact

Attach: 1) A Copy of authorization for signature for Principal, and 2) An original or certified copy of unrevoked appointment, Power of Attorney, Attorney-in-Fact Certificate bylaws or other instrument entitling or authorizing person executing bond on behalf of Surety to do so.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

document to which this certificate is attached, and no	ficate verifies only the identity of the individual who signed the of the truthfulness, accuracy, or validity of that document.
State of California	
County of Sonoma)
on True 15 2+21	,
On June 15. 2024 before me,	Stacy M. Clinton, Notary Public
	Here Insert Name and Title of the Officer
personally appeared Catherine A. Pinne	
	Name(s) of Signer(s)
PROPERTY OF THE MITHING HISTORIEM BUT BUKING	
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
STACY M. CLINTON Notary Public - California Sonoma County Commission # 2308039 My Comm. Expires Nov 3, 2023	WITNESS my hand and official seal. Signature Signature of Notary Public
Place Notary Seal Above	
	PTIONAL
Though this section is optional, completing this	s information can deter alteration of the document or is form to an unintended document.
Description of Attached Document	
itle or Type of Document:	
Number of Pages: Signer(s) Other The	an Named Above:
Capacity(ies) Claimed by Signer(s)	
Signer's Name:	Signer's Name: Corporate Officer — Title(s):
Partner — ☐ Limited ☐ General	☐ Partner — ☐ Limited ☐ General
	☐ Individual ☐ Attorney in Fact
	☐ Trustee ☐ Guardian or Conservator
Trustee	
	Other:

Bond Number:

HA10103072



POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That HUDSON INSURANCE COMPANY, a corporation of the State of Delaware, with offices at 100 William Street, New York, New York, 10038, has made, constituted and appointed, and by these presents, does make, constitute and appoint

Catherine A. Pinney

of the state of California

its true and lawful Attorney(s)-in-Fact, at New York, New York, each of them alone to have full power to act without the other or others, to make, execute and deliver on its behalf, as Surety, bonds and undertakings given for any and all purposes, also to execute and deliver on its behalf as aforesaid renewals, extensions, agreements, waivers, consents or stipulations relating to such bonds or undertakings provided, however, that no single bond or undertaking shall obligate said Company for any portion of the penal sum thereof in excess of the sum of Ten Million Dollars (\$10,000,000.00).

Such bonds and undertakings when duly executed by said Attorney(s)-in-Fact, shall be binding upon said Company as fully and to the same extent as if signed by the President of said Company under its corporate seal attested by its Secretary.

The Witness Whereof, HUDSON INSURANCE COMPANY has caused these presents to be of its Senior Vice President thereunto duly authorized on this 30th day of October 20 17 at New York, New York. 1918

(Comparate seal) Attest...!

Dina Daskalakis Corporate Secretary

STATE OF NEW YORK COUNTY OF NEW YORK.

HUDSON INSURANCE COMPANY

Michael P. Cifone Senior Vice President

On the 30th _ day of _ October , 20 17 before me personally came Michael P. Cifone to me known, who being by me duly swom did depose and say that he is a Senior Vice President of HUDSON INSURANCE COMPANY, the corporation described herein and which executed the above instrument, that he knows the seal of said Corporation, that the seal affixed to said instrument is such corporate seal, that it was so affixed by order of the Board of Directors of said

SEAL. (Consoling see [1]

that he knows the scal of said Corporation, that the scal affixed Corporation, and that he signed his name that the hy like order.

ANN M.

(Notarial Scal)

STATE OF NEW YORK

COUNTY OF NEW YORK

COUNTY OF NEW YORK

ANN M. MURPHY

Notary Public, State of New York

No. 01MU6067553

Qualified in Nassau County Commission Expires December 10, 2021

CERTIFICATION

The undersigned Dina Daskalakis hereby certifies:

That the original resolution, of which the following is a true and correct copy, was duly adopted by unanimous written consent of the Board of Directors of Hudson Insurance Company dated July 27th, 2007, and has not since been revoked, amended or modified:

"RESOLVED, that the President, the Executive Vice Presidents, the Senior Vice Presidents and the Vice Presidents shall have the authority and discretion, to appoint such agent or agents, or attorneys or attorneys-in-fact, for the purpose of carrying on this Company's surety business, and to empower such agent or agents, or attorney or attorneys-in-fact, to execute and deliver, under this Company's seal or otherwise, bonds obligations, and recognizances, whether made by this Company as surety thereon or otherwise, indemnity contracts, contracts and certificates, and any and all other contracts and undertakings made in the course of this Company's surety business, and renewals, extensions, agreements, waivers, consents or stipulations regarding undertakings so made; and

FURTHER RESOVLED, that the signature of any such Officer of the Company and the Company's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seal when so used whether heretofore or hereafter, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed."

THAT the above and foregoing is a full, true and correct copy of Power of Attorney issued by said Company, and of the whole of the original and that the Power of Attorney is still in full force and effect and has not been revoked, and furthermore that the Resolution of the Board of Directors, set forth in the said awel of Attorney is now in force.

Titness the hand of the undersigned and the seal of said Corporation this 15th

June

21

Dina Daskalakis, Corporate Secretary

G:\Underwriting\Underwriter Files\Surety\General Surety\Powers & Seals\Powers\POA templates\Word version\Form PerfA 10 8 2010 (v9).doc

DRILLING CONTRACTORS - PUMP SALES & SERVICE

Corporate Office 595 Airport Blvd. Watsonville, CA 95076 CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Tel: (831) 724-1338
Tel: (800) 728-1480

Fax: (831) 724-3228

WARRANTY POLICY

The following shall service as certification that all materials and labor come with a standard 1 year warranty from the date of acceptance.

Warranty covers material and workmanship defects.

Product abuse and failures due to acts of God, vandalism, or leaks due to earth movement (settling of tanks and pipeline) are not covered under warranty.

ATTACHMENT B: LOCAL BUSINESS DECLARATION FORM

COUNTY OF MONTEREY LOCAL BUSINESS DECLARATION FORM

If a business entity is claiming to be a "Local Vendor" as defined by the "Monterey County Local Preference Policy," adopted by the Monterey County Board of Supervisors on August 29, 2012, it must certify it meets the definition of "Local Vendor" as defined and in accordance with the adopted policy. Any business entity claiming to be a local business as defined by the policy shall so certify in writing herein that they meet all the criteria listed within the policy, which can be accessed online at the following link:

Policy Link: https://www.co.monterey.ca.us/home/showdocument?id=22313

County shall not be responsible for, or required to verify, the accuracy of any such certifications and shall have sole discretion to determine if a bidder meets the definition of "local vendor" as provided herein.

Any business that falsely claims a preference pursuant to Monterey County Local Preference Policy shall be ineligible to bid on County purchases or contracts for a period of three (3) years from the date of discovery of the false certification(s).

Any business eligible for the local preference that desires to have the preference applied during the award selection process shall return this completed Local Business Preference Declaration form with its proposal package response. Upon request, bidder agrees to provide additional information to substantiate this certification.

Select that which is applicable to your business entity (at least one for a business to be considered local):

Select that which is applicable to your business entity (at least one for a business to be considered local):

[X] It either owns, leases, rents, or otherwise occupies a fixed office or other commercial building, or portion thereof, having a street address within the Area. Vendor possesses a valid and verifiable business license, if required, issued by a city within the Area or by one (1) of the three (3) counties within the Area when the address is located in an unincorporated area within one (1) of the three (3) counties as defined as "Area"; and
It employs at least one (1) full time employee within the "Area", or if the business has no employees, the business shall be at least fifty percent (50%) owned by one (1) or more persons whose primary residence(s) is located within the "Area"; and
Its business has been in existence, in its current name, within the "Area" for at least two (2) years immediately prior to the issuance of either a request for proposals or request for qualifications or request for quotations for the County; or

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 43 of 45

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It is a newly established business which is owned by an individual(s) formerly employed by a Local Business for at least two (2) years.
As per the policy: "Area" shall mean Monterey County, San Benito County, and Santa Cruz County.
Note; If applicable your organization must possess a valid resale license from the State Franchise Tax Board showing its local address within the "Area" and evidencing that payment of the local share of the sales tax goes to either a city within the "Area" or to one of the three counties within the defined "Area"
On behalf of my business entity (i.e.; organization) I certify under penalty of perjury that I have both read and confirm that my business entity meets the requirements as outlined within the County's Local Preference Policy for the procurement in question.
Business Legal Name (and DBA name if any):
Maggiora Bros. Drilling, Inc.
Business Address:
595 Airport Blvd.
City: Watsonville State: Ca Zip Code: 95076
Signature of Authorized Representative: Manual Date: 6/15/2021
Title of Authorized Representative: Corporate Secretary
Telephone Number: (831) 724-1338 E-Mail: watsonville@maggiorabros.com
This form must be submitted within a bidder's proposal package for the County to apply the applicable local preference.
Bidders who do <u>not</u> qualify as a local business as per the policy should <u>not</u> submit this form.

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 44 of 45 DocuSign Envelope ID: E2CC0DB7-7CC7-4545-B00C-43C716FC36E1

MAGGIORA BROS. DRILLING, INC.

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

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SECTION 6 – Exceptions

No Exceptions

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

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SECTION 7 - Appendix

Section 5 - Scope of Work Requirements -

- F. Construction Schedule and Safety Plan
 - 1. Construction Schedule Explanation/example
 - 2. Completion Time
 - 3. Safety Plan

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Section 5 – Scope of Work – F. Construction Schedule and Safety Plan

While it is extremely difficult to provide a construction schedule for a project of this size and nature due to weather, site accessibility, permitting and other items beyond our control, Maggiora Bros. Drilling, Inc. would expect to complete a minimum of 6 well destructions per month. In addition we would also be able to utilize multiple crews which would increase the well destructions to 12 well destructions per month. Below is a guideline as to how Maggiora Bros. Drilling, Inc. would approach this project for timely completion.

Proposed Schedule of Work:

A)

Final Contract executed by Maggiora Bros. and the Monterey County Water Resources Agency.

Finalize Bonding requirements & Proofs of Appropriate Insurance Documents.

Begin process of obtaining Well Destruction Permits from Monterey County Environmental Health Department.

B) Work with MCWRA personnel to identify which job sites may have extenuating circumstances.

Examples:

- Access issues.
- Power lines or other potential obstructions.
- Sites that may require extended negotiations by the County to obtain access.
- Sites that need to be addressed early in the project.
- Sites that may be difficult to access under winter/rainy season conditions.
- Sites with crops that can only be accessed at certain times.
- C)
 Once the wells are prioritized, develop a flexible schedule that will allow the Contractor and the County to perform the work of actually destroying targeted wells in a timely manner.
- D)
 Typical well destructions of this nature would take approximately 5 working days to complete the work. However, there are some well destruction that can be completed in less time and others that may take more time depending on the depth and condition of the well itself.

DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

E) Anticipated Scope of Work (per Well)

- a. Contractor Submittals
- b. Site Mobilization
- c. Removal of existing well pump equipment, if any
- d. Video Survey of well
- e. Removal of debris, cleaning of well (bailing, air lifting or drilling our of debris)
- f. Installation of tremie pipe and blast explosives
- g. Pump grout mixture from bottom to top of well and set off blast perforations
- h. Removal of concrete well pad and top 5 feet of well casing and backfill
- i. Site clean-up and demobilization

F) Subcontractors

- 1. Newman Well Surveys
- 2. Tylor McMillian's Well Service, LLC

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June 17, 2021

Monterey County Water Resources Agency 1441 Schilling Place, North Bldg. Salinas, CA 93901

Re: RFQ #21-001 - Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project - Section 5, F. Construction Schedule and Safety Plan, 2. Time of Completion

Maggiora Bros. Drilling, Inc. has 60 employees and over 200 pieces of owned equipment. Our preference is to dedicate multiple crews and equipment so as to complete the project prior to the December 1, 2022 project completion date.

If you have any questions, please feel free to contact me at any time.

Michael F. Magglora

DRILLING CONTRACTOR'S - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Corporate Office 595 Airport Blvd. Watsonville, CA 95076 Tel: (831) 724-1338 Tel: (800) 728-1480 Fax: (831) 724-3228

Contractor Bid - 6/28/2021 Monterey County Water Resources Agency RFP #21-001

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project

The following is Maggiora Bros. Drilling, Inc. proposal:

ONE GROUP - A

	Bid Items:	<u>Unit</u>	Quantity	Unit Price	Total price
1	Well permit	Ea	26	\$1,109.00	\$28,834.00
2	Bond	LS	26	\$1,429.00	\$37,154.00
3	Mobilization/ Bond, etc.	Ls	26	\$5,400.00	\$140,400.00
4	Well pump Removal	Ls	26	\$6,000.00	\$156,000.00
5	Video Log	Ls	26	\$2,950.00	\$76,700.00
6	Cleaning by bailing	Ls	[*] 26	\$750.00	\$19,500.00
7	Cleaning by airlift	Ls	26	\$4,000.00	\$104,000.00
8	Clean out by Drill Rig	Ls	0	\$0.00	\$0.00
9	Casing perforation	Ls	26	\$10,800.00	\$280,800.00
10	Grouting**	Су	26	\$14,000.00	\$364,000.00
11	Casing /Pad removal/ disposal	Ls	26	\$6,000.00	\$156,000.00
12	Total Price		2	·	\$1,363,388.00

ONE GROUP - B

	Bid Items:	<u>Unit</u>	Quantity	Unit Price	Total price
1	Well permit	Ea	29	\$1,109.00	\$32,161.00
2	Bond	LS	29	\$1,429.00	\$41,441.00
3	Mobilization/ Bond, etc.	Ls	29	\$5,400.00	\$156,600.00
4	Well pump Removal	Ls	29	\$6,000.00	\$174,000.00
5	Video Log	Ls	29	\$2,950.00	\$85,550.00
6	Cleaning by bailing	Ls	29	\$750.00	\$21,750.00
7	Cleaning by airlift	Ls	29	\$4,000.00	\$116,000.00
8	Clean out by Drill Rig	Ls	0	\$0.00	\$0.00
9	Casing perforation	Ls	29	\$10,800.00	\$313,200.00
10	Grouting**	Су	29	\$14,000.00	\$406,000.00
11	Casing /Pad removal/ disposal	Ls	29	\$6,000.00	\$174,000.00
12	Total Price				\$1,520,702.00

MAGGIORA BROS. DRILLING, INC. DRILLING CONTRACTORS - PUMP SALES & SERVICE CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Page 2

12 Total Price

	ONE GROUP - C				
	Bid Items:	<u>Unit</u>	Quantity	Unit Price	Total price
1	Well permit	Ea	29	\$1,109.00	\$32,161.00
2	Bond	LS	29	\$1,429.00	\$41,441.00
3	Mobilization/ Bond, etc.	Ls	29	\$5,400.00	\$156,600.00
4	Well pump Removal	Ls	29	\$6,000.00	\$174,000.00
5	Video Log	Ls	29	\$2,950.00	\$85,550.00
6	Cleaning by bailing	Ls	29	\$750.00	\$21,750.00
7	Cleaning by airlift	Ls	29	\$4,000.00	\$116,000.00
8	Clean out by Drill Rig	Ls	0	\$0.00	\$0.00
9	Casing perforation	Ls	29	\$10,800.00	\$313,200.00
10	Grouting**	Су	29	\$14,000.00	\$406,000.00
11	Casing /Pad removal/ disposal	Ls	29	\$6,000.00	\$174,000.00
12	Total Price			-	\$1,520,702.00
	ONE GROUP - D		*		
	Bid Items:	<u>Unit</u>	Quantity	<u>Unit Price</u>	Total price
1	Bid Items: Well permit	Ea	Quantity 12	Unit Price \$1,109.00	<u>Total price</u> \$13,308.00
2	Bid Items:				
	Bid Items: Well permit Bond Mobilization/ Bond, etc.	Ea LS Ls	12	\$1,109.00	\$13,308.00
2 3 4	Bid Items: Well permit Bond	Ea LS	12 12	\$1,109.00 \$1,429.00	\$13,308.00 \$17,148.00
2 3 4 5	Bid Items: Well permit Bond Mobilization/ Bond, etc. Well pump Removal Video Log	Ea LS Ls	12 12 12	\$1,109.00 \$1,429.00 \$5,400.00	\$13,308.00 \$17,148.00 \$64,800.00
2 3 4 5 6	Bid Items: Well permit Bond Mobilization/ Bond, etc. Well pump Removal Video Log Cleaning by bailing	Ea LS Ls Ls	12 12 12 12	\$1,109.00 \$1,429.00 \$5,400.00 \$6,000.00	\$13,308.00 \$17,148.00 \$64,800.00 \$72,000.00
2 3 4 5 6 7	Bid Items: Well permit Bond Mobilization/ Bond, etc. Well pump Removal Video Log Cleaning by bailing Cleaning by airlift	Ea LS LS LS LS	12 12 12 12 12 12 12	\$1,109.00 \$1,429.00 \$5,400.00 \$6,000.00 \$2,950.00	\$13,308.00 \$17,148.00 \$64,800.00 \$72,000.00 \$35,400.00
2 3 4 5 6 7 8	Bid Items: Well permit Bond Mobilization/ Bond, etc. Well pump Removal Video Log Cleaning by bailing Cleaning by airlift Clean out by Drill Rig	Ea LS LS LS LS	12 12 12 12 12 12	\$1,109.00 \$1,429.00 \$5,400.00 \$6,000.00 \$2,950.00 \$750.00 \$4,000.00 \$0.00	\$13,308.00 \$17,148.00 \$64,800.00 \$72,000.00 \$35,400.00 \$9,000.00
2 3 4 5 6 7 8 9	Bid Items: Well permit Bond Mobilization/ Bond, etc. Well pump Removal Video Log Cleaning by bailing Cleaning by airlift Clean out by Drill Rig Casing perforation	Ea LS LS LS LS LS	12 12 12 12 12 12 12 12	\$1,109.00 \$1,429.00 \$5,400.00 \$6,000.00 \$2,950.00 \$750.00 \$4,000.00 \$0.00 \$10,800.00	\$13,308.00 \$17,148.00 \$64,800.00 \$72,000.00 \$35,400.00 \$9,000.00 \$48,000.00 \$0.00 \$129,600.00
2 3 4 5 6 7 8 9	Bid Items: Well permit Bond Mobilization/ Bond, etc. Well pump Removal Video Log Cleaning by bailing Cleaning by airlift Clean out by Drill Rig Casing perforation Grouting**	Ea LS LS LS LS LS LS	12 12 12 12 12 12 12 12 12 12	\$1,109.00 \$1,429.00 \$5,400.00 \$6,000.00 \$2,950.00 \$750.00 \$4,000.00 \$0.00 \$10,800.00 \$14,000.00	\$13,308.00 \$17,148.00 \$64,800.00 \$72,000.00 \$35,400.00 \$9,000.00 \$48,000.00
2 3 4 5 6 7 8 9	Bid Items: Well permit Bond Mobilization/ Bond, etc. Well pump Removal Video Log Cleaning by bailing Cleaning by airlift Clean out by Drill Rig Casing perforation	Ea LS LS LS LS LS	12 12 12 12 12 12 12 12	\$1,109.00 \$1,429.00 \$5,400.00 \$6,000.00 \$2,950.00 \$750.00 \$4,000.00 \$0.00 \$10,800.00	\$13,308.00 \$17,148.00 \$64,800.00 \$72,000.00 \$35,400.00 \$9,000.00 \$48,000.00 \$0.00 \$129,600.00

\$629,256.00

MAGGIORA BROS. DRILLING, INC. DRILLING CONTRACTORS - PUMP SALES & SERVICE

CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Page 3

	ONE GROUP - E				
	Bid Items:	Unit	Quantity	Unit Price	Total price
1	aren perme	Ea	9	\$1,109.00	\$9,981.00
2		LS	9	\$1,429.00	\$12,861.00
3	· · · · · · · · · · · · · · · · · · ·	Ls	9	\$5,400.00	\$48,600.00
4		Ls	9	\$6,000.00	\$54,000.00
5	Video Log	Ls	9	\$2,950.00	\$26,550.00
6	Cleaning by bailing	Ls	9	\$750.00	\$6,750.00
7	2.229 27 2	Ls	9	\$4,000.00	\$36,000.00
8	Clean out by Drill Rig	LS	0	\$0.00	\$0.00
9		Ls	9	\$10,800.00	\$97,200.00
10	3	Су	9	\$14,000.00	\$126,000.00
11		Ls	9	\$6,000.00	\$54,000.00
12	Total Price				\$471,942.00
			ęć		
	Totals A- E				<u>\$5,505,990.00</u>
7	Totals A- E Clean out by Drill Rig*				<u>\$5,505,990.00</u>
		Ls	1	\$3,500.00	\$5,505,990.00 \$3,500.00
	Clean out by Drill Rig*	Ls EA	1 1	\$3,500.00 \$750.00	
1	Clean out by Drill Rig* Mobilization - per well site				\$3,500.00
1 2 3 4	Clean out by Drill Rig* Mobilization - per well site Bit charge per job Drill Rig per day Shaker per Day	EA	1	\$750.00	\$3,500.00 \$750.00
1 2 3	Clean out by Drill Rig* Mobilization - per well site Bit charge per job Drill Rig per day	EA Day	1 1 1	\$750.00 \$5,700.00	\$3,500.00 \$750.00 \$5,700.00
1 2 3 4	Clean out by Drill Rig* Mobilization - per well site Bit charge per job Drill Rig per day Shaker per Day	EA Day Day	1 1 1	\$750.00 \$5,700.00 \$350.00	\$3,500.00 \$750.00 \$5,700.00 \$350.00
1 2 3 4 5	Clean out by Drill Rig* Mobilization - per well site Bit charge per job Drill Rig per day Shaker per Day Back hoe	EA Day Day Day	1 1 1	\$750.00 \$5,700.00 \$350.00 \$350.00	\$3,500.00 \$750.00 \$5,700.00 \$350.00 \$350.00
1 2 3 4 5	Clean out by Drill Rig* Mobilization - per well site Bit charge per job Drill Rig per day Shaker per Day Back hoe fork lift	EA Day Day Day	1 1 1	\$750.00 \$5,700.00 \$350.00 \$350.00	\$3,500.00 \$750.00 \$5,700.00 \$350.00 \$350.00 \$350.00

DRILLING CONTRACTORS - PUMP SALES & SERVICE
CALIFORNIA CONTRACTOR'S LICENSE NO. 249957

Page 4

** 25 cu.yds. per site

** Ea. Add. Cu.yd. at \$550 per yd.

Please Note: It is extremely difficult to provide fixed price estimates to drill out debris in wells. The specifications cannot tell us what the debris is composed of, or how many feet of fill needs to be removed by the drilling method. Particularly if there is no information, such as an original well completion report. And even then, the well may be collapsed, or perhaps a pump was dropped at some point in the past. These types of conditions, require a day and hourly rate.

If the County requires Maggiora Bros. Drilling, Inc. to bring in a drill rig on any given well, the pricing schedule listed above would apply, and would be cumulative as a day rate charge. This would be in addition to the Unit rates listed in each group. If the drilling slows to either refusal, or a penetration rate of <6' in two hours, the rate reverts to hourly per Item 5 listed below.

- 1. Pricing includes all labor, equipment, applicable taxes and freight charges.
- 2. County is to provide access to all sites.
- 3. County and MBD to work with owners on any equipment to be left on site. If owner wants equipment transported to a different location, that would be at an additional charge to the owner.
- 4. Pricing is based on current available information. Any costs that go up by 5%; Fuel, concrete, etc. would require a change in contract pricing to reflect this.
- 5. If, in the course of cleaning out by a drill rig, and the rig hits refusal, the drilling operations will switch to an hourly rate: \$985/hour.
- 6. Payment terms; Net 30 after receipt of invoice. Billing to be completed by the 25th of the month per the schedule of values agreed upon by Maggiora Bros. Drilling, Inc. and Monterey County Water Resources Agency.

MBD notes there are two (2) addendum(s).

Maggiora Bros. Drilling, Inc is a Union company; Operating Engineers, Local #3, as well as, a Certified Small Business. (34073)

If you have any questions, feel free to contact us!

Sincerely

Michael F. Maggióra



MONTEREY COUNTY WATER RESOURCES AGENCY 1441 SCHILLING PLACE, NORTH BLDG. SALINAS, CA 93901 (831) 755-4860

REQUEST FOR PROPOSALS #21-001

For Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project

Proposals are due by 3:00 pm (PST) on June 17, 2021

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Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project

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	SOLICITATION DETAILS SECTION

1.0 INTENT

- 1.1 It is the intent of this Request for Proposal (RFP) for the Monterey County Water Resources Agency (AGENCY) to solicit proposals from qualified CONTRACTOR(s) to provide well destruction services for the destruction of one hundred five (105) water wells located within the coastal Salinas Valley, between Castroville, Marina, and Salinas. The proposal should include well pump removal, video logging, well destruction design, permitting, mobilization and demobilization, well borehole cleaning and drilling, casing perforation, well grouting, well casing excavation and removal, and concrete pad and wiring removal.
- 1.2 The one hundred five (105) wells that will be destroyed as part of the project have been divided into five (5) subgroups (Exhibit A). Qualified CONTRACTORS may submit proposals to destroy the wells in one or more of the subgroups defined in Exhibit A. All wells within a defined subgroup shall remain grouped for the purposes of the RFP. Multiple subgroups may be included in a single proposal.
- 1.3 This solicitation is not intended to create an exclusive service AGREEMENT. AGENCY retains the ability, at its sole discretion, to add qualified CONTRACTORS at any time. CONTRACTORS with relevant experience and qualifications as defined herein are encouraged to submit proposals as requested in the Request for Proposals (RFP).
- 1.4 AGENCY intends to award to multiple CONTRACTORS given the scope of the project and time frame for completion of work.

2.0 BACKGROUND

- 2.1 The County of Monterey is located on the Central Coast of California, approximately 120 miles south of San Francisco. The wells that will be destroyed for this project are located in Castroville, Marina, and Salinas, CA.
- 2.2 The Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley project (Project) is funded in part by a Proposition 1 Implementation Grant from the State Water Resources Control Board and the AGENCY is implementing the Project. The purpose of the Project is to destroy inactive, abandoned, or damaged wells to prevent the wells from acting as conduits for movement of impaired groundwater between aquifers.
- 2.3 A Well Destruction Design plan has been developed as part of the Project, generally describing the requirements for satisfactory well destruction. This RFP will further describe the Project needs and the AGENCY seeks CONTRACTORS who will abide by all local, state, and federal regulations and who are capable of providing all necessary materials and supervision in the course of providing well destruction services.

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 5 of 45

- 2.4 Proposals will be accepted only from CONTRACTORS with a current State of California C-57 Well Drilling Contractor's License at the time of the submittal. Perforation of well casing using explosives shall be completed by personnel in possession of a valid Blaster's license pursuant to California Labor Code Section 6710. A valid permit for transportation, storage, and use of explosives is required pursuant to California Health and Safety Code section 12101.
- 2.5 Aerial imagery and/or photographs of current conditions at well sites are included as Exhibit B.

3.0 CALENDAR OF EVENTS

3.1 Issue RFP May 18, 2021
3.2 Deadline for Written Questions
3:00 p.m., PST, May 31, 2021
3.3 Proposal Submittal Deadline
3:00 p.m., PST, June 17, 2021
3.4 Estimated Notification of Selection
June 2021
3.5 Estimated AGREEMENT Date

This schedule is subject to change as necessary.

5.7 FUTURE ADDENDA: CONTRACTORS, who received notification of this solicitation by means other than through an AGENCY mailing shall contact the person designated in the AGENCY POINTS OF CONTACT herein to request to be added to the mailing list. Inclusion on the mailing list is the only way to ensure timely notification of any addenda and/or information that may be issued prior to the solicitation submittal date. IT IS EACH CONTRACTOR'S SOLE RESPONSIBILITY TO ENSURE THAT THEY RECEIVE ANY AND ALL ADDENDA FOR THIS RFP by either informing AGENCY of their mailing information or by regularly checking the County's Solicitation Center web page at https://www.co.monterey.ca.us/government/departments-a-h/administrative-office/contracts-purchasing/solicitation-center. Addenda will be posted on the website the day they are released.

4.0 MCWRA POINTS OF CONTACT

4.1 Questions and correspondence regarding this solicitation shall be directed to:

Primary Contact for AGENCY

Tamara Voss Associate Hydrologist

1441 Schilling Place, North Bldg.

Salinas, CA 93901

PHONE: (831) 755-8914 FAX: (831) 424-7935

Email: vosstl@co.monterey.ca.us

- 4.2 All questions regarding this solicitation shall be submitted in writing (E-mail or FAX is acceptable). The questions will be researched and the answers will be communicated to all known interested CONTRACTOR after the deadline for receipt of questions.
- 4.3 The deadline for submitting written questions regarding this solicitation is indicated in the **CALENDAR OF EVENTS herein**. Questions submitted after the deadline will not be answered.
- 4.4 Only answers to questions communicated by formal written addenda will be binding.
- 4.5 Prospective CONTRACTOR shall not contact AGENCY officers or employees with questions or suggestions regarding this solicitation except through the primary contact person listed above. Any unauthorized contact may be considered undue pressure and cause for disqualification of the CONTRACTOR.

5.0 SCOPE OF WORK

5.1 General Requirements

- A. The scope of work for the Well Destruction for the *Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley* Project (WORK) identifies the technical specifications that CONTRACTOR should consider when submitting a proposal. CONTRACTOR shall furnish all materials, equipment, supplies, permits, transportation, labor, and perform all operations and WORK in accordance with the requirements of the Contract Documents and Monterey County Health Department Well Destruction Permits and regulations.
- B. In general, the WORK includes: removal of existing well pump equipment, video survey of the well, well destruction design, permitting, mobilization and demobilization, well borehole cleaning and drilling, well casing perforation, cement grout emplacement, casing excavation and removal, and removal of concrete pad and wiring.

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 7 of 45

- C. The WORK consists of destroying 105 wells, however, the WORK has been divided into five (5) groups of wells (Exhibit A). CONTRACTOR may submit a proposal for all of the wells or any combination of the sub-groups. All wells within a defined subgroup shall remain grouped for the purposes of the RFP. Multiple subgroups may be included in a single proposal.
- D. All shop drawings, samples, and items listed under CONTRACTOR SUBMITTALS in the Technical Specifications shall be submitted to the AGENCY for review before the CONTRACTOR mobilizes to the work site.
- E. AGENCY review of CONTRACTOR shop drawings, samples, and items listed under CONTRACTOR SUBMITTALS in the Technical Specifications, Safety Plan, and Construction Schedule shall not relieve the CONTRACTOR of the responsibility for the correctness of details and dimensions. The CONTRACTOR shall assume responsibility for any misfits due to any errors in CONTRACTOR submittals.

F. CONSTRUCTION SCHEDULE AND SAFETY PLAN

- 1. The CONTRACTOR shall include in the proposal a Construction Schedule that contains the following information for each phase of the WORK:
 - a. Sequence of operations.
 - b. Estimated dates of each operation.
 - c. Dates subcontractor(s) are estimated to be on site include name of subcontractor(s).
- 2. Services must be complete by December 1, 2022 and shall be completed within the time allowed by the Monterey County Health Department Environmental Health Bureau's well destruction permit.
- 3. The CONTRACTOR shall submit to the AGENCY a Safety Plan pertaining to the WORK. The Safety Plan is the responsibility of the CONTRACTOR.

G. CONTRACTOR WORK AREA

- 1. The CONTRACTOR shall keep all work activities, materials, and equipment within the CONTRACTOR work area designated by the AGENCY. No work activities, material storage, or equipment staging shall occur in crop areas, whether crop is currently planted or unplanted.
- 2. Overhead electrical power lines are located near some of the work sites. CONTRACTOR shall maintain clearances in accordance with applicable laws and utility company requirements.
- 3. CONTRACTOR shall be responsible for notifying Underground Service Alert (USA) at 800-642-2444, prior to any digging. The CONTRACTOR shall bear all responsibility and cost for determining the location of all utilities found on

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 8 of 45 WORK site prior to any digging.

- 4. CONTRACTOR shall be responsible for providing portable sanitation facilities at the job site for CONTRACTOR usage.
- CONTRACTOR is responsible for providing and maintaining appropriate spill
 containment supplies on site for potential spills of hazardous materials such as
 oil or fuel.

H. PROTECTION OF EXISTING FACILITIES AND CROP

1. PG&E owned electrical equipment exists within some work sites and staging areas. The CONTRACTOR shall be responsible for protecting those facilities from damage caused by the WORK. CONTRACTOR shall be responsible for repairing any damage to such facilities caused by CONTRACTOR's personnel or equipment. Privately grown crops exist immediately adjacent some work areas and the CONTRACTOR shall be responsible for reimbursing the grower for any damage to crops, soils or structures caused by CONTRACTOR's personnel, equipment or performance of the work, except that damage caused by detonation of explosives inside the wells in accordance with Technical Specification section 12030 shall not be the responsibility of the CONTRACTOR.

I. DISCHARGE WATER

1. All water resulting from the well destruction WORK must be contained on site. Mud pits are not allowed. The CONTRACTOR shall furnish all necessary piping, pumps, equipment, and appurtenances, and shall make all other necessary provisions for water disposal. Well cuttings can be temporarily stock piled on site during well destruction WORK, and at completion of WORK must be disposed off-site. The CONTRACTOR shall be responsible for properly disposing of all water and well cuttings resulting from the WORK. All water and well cuttings shall be disposed of in conformance with applicable local, state, and federal requirements and standards. Costs of water and well cuttings disposal shall be borne by the CONTRACTOR and no additional payment will be made, therefore.

J. PERMITS AND NOTIFICATIONS

1.The CONTRACTOR shall obtain Well Destruction Permits from the Monterey County Health Department, Environmental Health Bureau (MCHD), and obtain all other required permits necessary to complete the WORK as required by Monterey County Code Chapter 15.08. CONTRACTOR shall pay all related fees for such permits. CONTRACTOR shall comply with and perform all conditions mandated by the MCHD Well Destruction Permits.

CONTRACTOR shall be responsible for notifying all appropriate inspectors

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 9 of 45

regarding work requiring inspection by a permitting authority. The CONTRACTOR shall notify the Monterey County Health Department, Environmental Health Bureau a minimum of 24 hours prior to mobilization to the work site and provide notification 24 hours prior of any grouting operation.

2. In the event of a discrepancy between documents, CONTRACTOR shall rely primarily upon the issued Well Destruction Permit for each well, followed by the most recent written video log report, then a Well Completion Report.

K. GENERAL WORK SEQUENCE

The CONTRACTOR's general work sequence is estimated below:

- a. Contractor submittals;
- b. Mobilization;
- c. Removal of existing pump or other equipment on well;
- d. Video survey of well;
- e. Cleaning/drilling of well borehole;
- f. Well casing perforation;
- g. Emplacement of grout mix in well;
- h. Excavate and remove top of well casing;
- i. Remove concrete pad and electrical conduit; and,
- j. Clean up and demobilization.

5.2 Well Destruction Design and Permitting

- A. CONTRACTOR shall design well destruction and prepare detailed drawings. Well destruction WORK shall be completed in accordance with local ordinance and California Well Bulletins 74-81 and 74-90. CONTRACTOR shall obtain all necessary well destruction permits.
- B. CONTRACTOR shall submit well destruction design, drawings, and copies of well destruction permits from the MCHD to the AGENCY.

5.3 Mobilization and Demobilization

- A. Mobilization includes CONTRACTOR submittals to the AGENCY that are acceptable, including but not limited to the CONTRACTOR Safety Plan and Construction Schedule, and the assembly and transportation of all necessary tools, equipment, personnel, and materials to and from the site of the WORK to perform all the WORK required by the AGREEMENT.
- B. Clean-up and Demobilization shall be completed before final acceptance of the WORK by the AGENCY. All grounds occupied by the CONTRACTOR in connection with the WORK shall be cleaned by the CONTRACTOR of all rubbish, excess materials, temporary structures and equipment used in the WORK; and all part of the work site shall be left in a neat and acceptable condition, substantially like that of pre-mobilization.

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 10 of 45

5.4 Well Pump Equipment and Removal

A. CONTRACTOR shall remove any well pump or other equipment attached to the top of the well casing, whose presence on the well would interfere with proper well destruction. Well pumps or equipment that the well owner does not wish to retain shall be disposed of by the CONTRACTOR.

AGENCY will coordinate with well owner to ensure that well pumps or equipment that the well owner wishes to retain are removed by the owner prior to CONTRACTOR mobilization.

5.5 Well Borehole Cleaning and Drilling

- A. CONTRACTOR shall determine the current depth of each well using a weighted graduated steel tape. Wells with a measured current depth that differs by more than 5% from the depth recorded on the Well Completion Report, or wells where the original depth is unknown, shall be video logged.
 - i. For purposes of the proposal, CONTRACTOR should assume that the full length of each well with known depth will require video logging (See Exhibit C; 58,860 feet in total) and provide a total assumed cost for video logging plus a price per foot for additional video logging that may be required.
- B. CONTRACTOR shall clean out well casing of all obstruction, bridged, or poorly compacted material to the original well depth. In cases where the original well depth is unknown, the total depth will be based on the depth that is recorded during video logging. Clean out of the casing may be accomplished by bailing, airlifting, or overdrilling.
 - i. For purposes of the proposal, CONTRACTOR should assume that each well will require removal of 30 linear feet of debris (3,150 linear feet in total) and provide a total assumed cost for debris removal plus a price per foot for additional debris removal.
- C. Bailing or airlifting shall be attempted first. All obstructions and bridged or poorly compacted materials shall be removed from the well by overdrilling if the other debris removal methods are unsuccessful or where CONTRACTOR deems overdrilling to be more appropriate after consultation with the AGENCY.
- D. CONTRACTOR shall bear all cost and responsibility for providing potable water for well destruction WORK. Potable water can be purchased from the Castroville Community Services District, their telephone number is 831-633-2560.

5.6 Well Casing Perforation – General

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 11 of 45

- A. CONTRACTOR shall perforate the well casing using a mechanical perforator or shaped charges. The appropriate method will be based on well construction method and current condition of the well.
 - 1. Assumed perforation method is described in Exhibit C.
- B. The intent of perforating the well casing with shaped charges is to facilitate driving cement into the voids to prevent vertical movement between the clay aquitards.
- C. The CONTRACTOR performing the well casing perforation using shaped charges shall be licensed as a Blaster as defined in California Labor Code section 6710.
- D. CONTRACTOR shall submit to the AGENCY the following:
 - a. Copy of a valid State of California Blaster Contractor License.
 - b. Provide drawings and specifications to include the shaped charge setting depths, charge size, charge spacing, expected charge perforation, and the basis for such expected penetration (e.g. test results).
 - c. Contingency Plan for addressing unexploded charges (e.g. redundancy charge lines).
 - d. Safety Plan for storing and handling explosives, detonator cord, and equipment.
- E. Shaped charges shall penetrate the following existing well structures:
 - a. Well casing (diameter, material, and wall thickness will vary by well),
 - b. Gravel feed tube (if present), and
 - c. Penetrate a minimum of ten (10) horizontal inches beyond the well casing into the native formation.
- F. If the casing is perforated using a mechanical knife or similar device, the device shall penetrate the production and conductor casings (diameter, material, and wall thickness will vary by well; known information is available in Exhibit C).
- 5.7 Perforation Method for Cable Tool Wells
 - A. Cable tool wells without a conductor casing that extends across one or more aquitards may be perforated mechanically or using shaped charges.
 - B. Cable tool wells with a conductor casing that extends across one or more aquitards must be perforated using shaped charges.
 - C. The depth(s) at which the casing perforations will be made shall be determined by the CONTRACTOR in consultation with the AGENCY.
- 5.8 Perforation Method for Rotary Wells
 - A. The casing of wells drilled using a rotary method shall be perforated using shaped charges. The charges shall penetrate the well casing and a minimum of ten horizontal inches beyond the well casing.
 - B. If there is evidence of failure of the existing annular seal, or suspected failure of the

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 12 of 45 existing annular seal, the seal shall be perforated by charges as well.

C. The depth(s) at which the casing perforations are made shall be determined by the CONTRACTOR in consultation with the AGENCY.

5.9 Well Grouting

- A. CONTRACTOR shall furnish, transport, and install cement-sand ready-mixed (grout mix) in the well to prevent vertical hydraulic movement between the clay aquitards.
- B. The CONTRACTOR shall submit to the AGENCY:
 - 1. Ready-mixed delivery tickets.
 - 2. Methods and devices for measuring well grout mix volume and grouting pressures.
 - 3.
- 3. Grout pump performance curves, manufacturer, model, horsepower, volume output, pumping pressures, hopper volume, pump discharge connection details, and a description of how flow and pressure will be regulated.

C. Grout Mix Design

- 1. Grout mix shall be furnished to the site as ready-mixed and meet the following:
 - a. If shaped charges are not used, the grout shall be neat cement, consisting of one sack of Type IV Portland cement and no more than six gallons of water.
 - b. If shaped charges are used, the group shall be a 10.5 sack mix with a water and cement ratio of 0.56, and have a slump retention of 6 to 8 inches for ten (10) hours. A grout mix equivalent to Graniterock's ready-mixed #00-3-105 may be accepted (Exhibit D).
- 2. In cases where shaped charges are used, admixtures shall be added to retard the grout set time to a minimum hold time of ten (10) hours. Admixtures shall conform to requirements of ASTM C494. The required quantity of cement shall be used in the ready-mixed regardless of whether an admixture is used.
- 3. Water used in grout mix shall be of potable quality, free of deleterious material, compatible with water quality conditions at the site, and suitable for cement mixtures.
- 4. Delivered ready-mixed is subject to rejection by the AGENCY if grout mix is not in accordance with these specifications. Disposal of grout mix not meeting these specifications shall be the responsibility of the CONTRACTOR at no additional cost to the AGENCY.

- 5. If other than an equivalent to Graniterock's ready-mixed #00-3-105 is proposed, CONTRACTOR shall mix a trial batch of two (2) cubic feet, or more, of grout with admixture(s) at ambient air temperature. The CONTRACTOR and AGENCY shall witness preparation of trial batch and mutually verify grout pumpability for the required setting time. CONTRACTOR shall notify AGENCY 48 hours prior to trial batch preparation, and AGENCY shall be provided permission and access to witness the trial batch preparation and verify grout pumpability and setting time.
- 6. CONTRACTOR shall provide the following to the AGENCY:
 - a. Permission and access for witnessing the proportioning and mixing of grout at the batch plant.
 - b. Written verification of volumes and/or weights of dry cement, pozzolan, sand, and water mixed at the batch plant, certified by the plant operator.

7. Grout Mix Placement

- a. Grout mix shall be installed in the well through a tremie pipe by positive displacement pumping. Grout shall be pumped using positive displacement pumping equipment with a minimum pressure capability of 300 psi. Grout pumping shall include a pressure dial or gauge read-out at the pump outlet. Grout mix shall be placed progressively upward from the bottom of the well up to the surface. Tremie pipe shall always remain submerged a minimum of five (5) feet below the grout level; the tremie pipe should be kept full of grout without air space until grouting operation is completed. Total grout mix volume used to fill well shall at a minimum equal the well borehole volume.
- b. CONTRACTOR shall not introduce wash water or any other fluid or material into the grout emplaced in the well.
- c. In cases where shaped charges will be used, perforate the well casing within eight (8) hours from the time the first mixer truck leaves the batch plant. It is critical that shaped charges be detonated while the grout inside the well is in a liquid state.

5.10 Well Casing Excavation and Removal

- A. CONTRACTOR shall cut off well casing, top off borehole with grout, backfill and compact excavations, clean up debris, and restore the site to pre-mobilization conditions.
- B. Grout type shall consist of materials described in Section 5.9.C.1 Grout Mix Design.
- C. CONTRACTOR shall cut the well casing to a depth of five (5) feet below the ground

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 14 of 45

- surface. CONTRACTOR shall remove and dispose of all removed well casing material off-site in accordance with Local and State regulations.
- D. CONTRACTOR shall emplace grout to top-off the upper portion of the well casing to within five (5) feet from the ground surface and be allowed to spill over the casing to form a concrete cap.
- E. After well has been properly filled with grout, and sufficient time given to allow grout to set, the CONTRACTOR shall backfill and compact all excavations with non-contaminated native soil. No additional new soil is required. CONTRACTOR shall grade ground surface to match surrounding grade using existing soil found at the site. CONTRACTOR shall clean-up construction site of all debris and restore to substantially pre-mobilization conditions.

5.11 Concrete Pad and Wiring Removal

- A. Upon direction of the AGENCY, the CONTRACTOR shall remove concrete pads and all non-functional wiring found within and near the concrete pads.

 CONTRACTOR shall dispose of all removed material and debris off-site in accordance with Local and State laws and regulations.
- B. CONTRACTOR shall remove concrete well pump base pad and dispose of all removed material off-site in accordance with Local and State regulations.
- C. CONTRATOR shall remove all wiring found within and near the concrete pads and dispose of all removed material off-site in accordance with Local and State laws and regulations.
- D. CONTRACTOR shall grade well site ground surface to match surrounding grade.

6.0 CONTRACT TERM

- 6.1 The term of the AGREEMENT(s) will be for a period of two years.
- 6.2 If the AGREEMENT includes options for renewal or extension, CONTRACTOR must commence negotiations for any desired rate changes a minimum of ninety days (90) prior to the expiration of the AGREEMENT.
 - 6.2.1 Both parties must agree upon rate extension(s) or changes in writing.
- 6.3 The AGREEMENT shall contain a clause that provides that AGENCY reserves the right to cancel the AGREEMENT, or any extension of the AGREEMENT, without cause, with a thirty day (30) written notice, or immediately with cause.

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7.0 LICENSING/SECURITY REQUIREMENTS

- 7.1 CONTRACTOR shall ensure that all services, costs, and materials must, at minimum, meet the specifications for State of California and CAL/OSHA regulations, as applicable.
- 7.2 CONTRACTOR is to ensure that insurance and required licenses under both state and local jurisdictions are current during the full term of the AGREEMENT.

8.0 PROPOSAL/QUALIFICATIONS PACKAGE REQUIREMENTS

8.1 CONTENT AND LAYOUT:

8.1.1 CONTRACTOR should provide the information as requested and as applicable to the proposed goods and services. The proposal package shall be organized as per the table below; headings and section numbering utilized in the proposal package shall be the same as those identified in the table. Proposal packages shall include, at a minimum, but not limited to, the following information in the format indicated:

	Proposal or Qualifications Package Layout; Organize and Number Sections as Follows:	
	COVER LETTER (INCLUDING CONTACT INFO)	
Section 1	SIGNATURE PAGE	
Section 1	RECEIPT OF SIGNED ADDENDA (IF ANY)	
	TABLE OF CONTENTS	
Section 2	PROPOSED SCOPE-OF-WORK OR QUALIFICATIONS	
Section 3	PROJECT EXPERIENCE AND REFERENCES	
Section 4	ENVIRONMENTALLY FRIENDLY PRACTICES	
Section 5	PRICING (ATTACHMENT A) & WARRANTY	
Section 6	EXCEPTIONS	
Section 7	APPENDIX	

Section 1 Requirements:

Cover Letter: All proposals must be accompanied by a cover letter not exceeding two pages and should provide firm information and Contact information as follows:

Contact Info: The name, address, telephone number, and fax number of CONTRACTOR's primary contact person during the solicitation process through to potential contract award.

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Firm Info: Description of the type of organization (e.g. corporation, partnership, including joint venture teams and subcontractors) and how many years it has been in existence.

Signed Signature Page and Signed Addenda (if any addenda were released for this solicitation). Any proposal or qualifications packages submitted without this page will be deemed non-responsive. All signatures must be manual and in BLUE ink. All prices and notations must be typed or written in BLUE ink. Errors may be crossed out and corrections printed in ink or typed adjacent, and must be initialed in BLUE ink by the person signing the proposal.

Table of Contents

Section 2, Pre-Qualifications/Licensing Requirements:

Pre-Qualifications/Licensing: CONTRACTOR must acknowledge in writing that it meets all the pre-qualifications and licensing requirements as set forth in Section 2.4 herein.

Section 3, Project Experience & References:

Key Staff Persons: CONTRACTOR shall identify key staff and their qualifications and experience proposed for the service identified herein. Any subcontractors that will be used by CONTRACTOR to execute the work in the proposal shall be identified as well.

Experience & References: CONTRACTOR shall describe at least 3 similar projects for which it provided services like the scope of work described herein. Please include phone number and email address if possible as the County will conduct reference checks using this information.

Violations: CONTRACTOR shall submit copies of all notices of violations, corrective action notices, enforcement actions or orders, warning notices, writings, or other forms of permit violation/non-compliance documentation (such as OSHA) received by CONTRACTOR, or any business organization owned or operated by the CONTRACTOR which are its parent company and/or subsidiaries, from any public agency during 2005 up to and including the present day.

Section 4, Environmentally Friendly Practices:

CONTRACTOR shall summarize all environmentally friendly practices it adheres to while doing business as relevant to the County's Climate-Friendly Purchasing Policy (Reference: https://www.co.monterey.ca.us/home/showpublisheddocument?id=22305)

CONTRACTOR shall indicate whether it is a 'Green Certified' Business and state which governing authority administered the certification.

Section 5, Pricing & Warranty:

CONTRACTOR shall complete and submit pricing as ATTACHMENT A.

Warranty: CONTRACTOR shall specify the warranty period for the materials and guarantee the workmanship of all items proposed. After the award, the CONTRACTOR shall promptly remedy all defects without cost to the Agency that may appear within this period. CONTRACTOR shall also specify if extended warranty is available and submit the extended warranty term period and associated cost.

Section 6, Exceptions:

Submit all exceptions to this solicitation on separate pages, and clearly identify the top of each page with "EXCEPTION TO MONTEREY COUNTY WATER RESOURCES AGENCY SOLICITATION #21-001". Each Exception shall reference the page number and section number, as appropriate. CONTRACTOR should note that the submittal of an Exception does not obligate the County to revise the terms of the RFP or AGREEMENT.

Section 7, Appendix:

Appendices: CONTRACTOR may provide any additional information that it believes to be applicable to this proposal or qualifications package and include such information in an Appendix section.

8.2 <u>ADDITIONAL REQUIREMENTS:</u> To be considered "responsive," submitted proposal packages shall adhere to the following:

Hardcopy and one (1) electronic version of the proposal package:

- 8.2.1 Three (3) sets of the proposal or qualifications package (one original proposal marked "Original" plus two copies) shall be submitted in response to this solicitation. Each copy shall include a cover indicating the company name submitting, and reference to "RFP #21-001". In addition, submit one (1) electronic version of the entire proposal or qualifications package on a CD, DVD, or USB memory stick. Additional copies may be requested by the AGENCY at its discretion.
- 8.2.2 Proposal or qualifications packages shall be prepared on 8-1/2" x 11" paper, preferably duplex printed bound with front and back covers. Fold out charts, tables, spreadsheets, brochures, pamphlets, and other pertinent information or work product examples may be included as Appendices.

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- 8.2.3 Reproductions of the Monterey County Water Resources Agency logo shall <u>not</u> be used in any documents submitted in response to this solicitation.
- 8.2.4 CONTRACTOR shall not use white-out or a similar correction product to make late changes to their proposal or qualifications package but may instead line out and initial in BLUE ink any item which no longer is applicable or accurate.
- 8.2.5 To validate your proposal or qualifications package, submit the SIGNATURE PAGE (contained herein) with your proposal. Proposals or qualifications packages submitted without that page will be deemed non-responsive. Proposal signature must be manual, in BLUE ink, and included with the original copy of the proposal. Photocopies of the Signature Page may be inserted into the remaining proposal copies. All prices and notations must be typed or written in BLUE ink in the original proposal copy as well. Errors may be crossed out and corrections printed in BLUE ink or typed adjacent and must be initialed in BLUE ink by the person signing the proposal.
- 8.3 <u>CONFIDENTIAL OR PROPRIETARY CONTENT:</u> Any page of the proposal package that is deemed by CONTRACTOR to be a trade secret by the CONTRACTOR shall be clearly marked "CONFIDENTIAL INFORMATION" or "PROPRIETARY INFORMATION" at the top of the page. CONTRACTOR acknowledges that any other method of marking documents as proprietary will be assumed to be residual and will be disregarded. CONTRACTOR is encouraged to use restraint in marking documents "confidential" or "proprietary" and should be prepared to provide legal authority for any such designation upon request.

9.0 SUBMITTAL INSTRUCTIONS & CONDITIONS

- 9.1 <u>Submittal Identification Requirements:</u> ALL SUBMITTALS MAILED OR DELIVERED CONTAINING PROPOSAL OR QUALIFICATIONS OR QUOTATION PACKAGES MUST BE SEALED AND BEAR ON THE OUTSIDE, PROMINENTLY DISPLAYED IN THE LOWER LEFT CORNER: THE SOLICITATION NUMBER RFP #21-001 and CONTRACTOR'S COMPANY NAME.
- 9.2 <u>Mailing Address:</u> Proposal packages shall be mailed to the Agency at the mailing address indicated on the **Signature Page** of this solicitation.
- 9.3 <u>Due Date:</u> Proposal packages must be received by County ON OR BEFORE the time and date specified, at the location and to the person specified on the **Signature Page** of this solicitation. It is the sole responsibility of the CONTRACTOR to ensure that the proposal package is received at or before the specified time. Postmarks and facsimiles are not acceptable. Proposals received after the deadline shall be rejected and returned unopened.
- 9.4 <u>Shipping Costs:</u> Unless stated otherwise, the F.O.B. for receivables shall be destination. Charges for transportation, containers, packaging, and other related shipping costs shall be borne by the shipper.

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- 9.5 Acceptance: Proposals are subject to acceptance at any time within 90 days after opening. Monterey County reserves the right to reject any and all proposal packages, or part of any proposal package, to postpone the scheduled deadline date(s), to make an award in its own best interest, and to waive any informalities or technicalities that do not significantly affect or alter the substance of an otherwise responsible proposal package and that would not affect a CONTRACTOR'S ability to perform the work adequately as specified.
- 9.6 Ownership: All submittals in response to this solicitation become the property of the Monterey County Water Resources Agency. If a CONTRACTOR does not wish to submit a proposal package but wishes to acknowledge the receipt of the request, the reply envelope shall be marked "No Bid".
- 9.7 <u>Compliance:</u> Proposal packages that do not follow the format, content and submittal requirements as described herein, or fail to provide the required documentation, may receive lower evaluation scores, or be deemed non-responsive.
- 9.8 <u>CAL-OSHA</u>: The items proposed shall conform to all applicable requirements of the California Occupational Safety and Health Administration Act of 1973 (CAL-OSHA).
- 9.9 The award(s) resulting from this RFP will be made to the CONTRACTOR(s) that submit a response that, in the sole opinion of the Agency, best serves the overall interest of the Agency.

10.0 SELECTION CRITERIA

- 10.1 The selection of CONTRACTOR and subsequent contract award(s) will be based on the criteria contained in this Solicitation, as demonstrated in the submitted proposal. CONTRACTOR should submit information sufficient for the County to easily evaluate proposals with respect to the selection criteria. The absence of required information may cause the Proposal to be deemed non-responsive and may be cause for rejection.
- 10.2 The selection criteria include the following: (100 points total).

SCORING CRITERIA	Max Possible Score
Ability of the CONTRACTOR to demonstrate the capacity to fulfill the scope of work in a timely manner	35
Ability of the CONTRACTOR to meet the technical specifications in Section 5.0	25
Ability of the CONTRACTOR to demonstrate experience successfully providing well destruction services	20
Overall cost of the project	15
Local Vendor	5
TOTAL	100

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- 10.3 AGREEMENT award(s) will not be based on cost alone.
- 10.4 To the extent of personnel and equipment to be provided under this agreement, CONTRACTOR, if so requested, shall afford the Agency an opportunity to inspect CONTRACTOR'S equipment prior to award of the agreement.
- 10.5 The award(s) resulting from this RFP will be made to the CONTRACTOR(s) that submits a response that, in the sole opinion of the Agency, best serves the overall interest of the Agency.
- 10.6 The award made from this RFP may be subject to approval by the AGENCY Board of Directors and/or Board of Supervisors.
- 10.7 The AGENCY may utilize references during the selection process.

11.0 PRICING

- 11.1 CONTRACTOR(s) will complete ATTACHMENT A PRICING SCHEDULE for the provision of services as outlined within this RFP.
- 11.2 CONTRACTOR prices stated in ATTACHMENT A PRICING SCHEDULE shall be effective from the date the proposal is submitted to the day the AGREEMENT is awarded and through the initial term of the AGREEMENT.

12.0 PREFERENCE FOR LOCAL CONTRACTORS

- 12.1 <u>General Requirements:</u> Each local CONTRACTOR providing goods, supplies or services funded in whole or in part by AGENCY funds, or funds which the AGENCY expends or administers, shall be eligible for a local preference as provided in this section.
- "Local CONTRACTOR" Defined For the purpose of this section, the term "local CONTRACTOR" shall mean a business or resident doing business as a CONTRACTOR in Monterey County, San Benito County, or Santa Cruz County for not less than the past five (5) consecutive years. For full policy visit: https://www.co.monterev.ca.us/home/showdocument?id=22313
- 12.3 <u>Local Preference Policy:</u> The AGENCY desires, whenever possible, to contract with qualified Local Vendors to provide goods and services to the AGENCY. A *five percent* (5%) preference will be applied to the scoring evaluation for a firm that qualifies as a Local Vendor. Local Vendor is defined as:
 - 12.3.1 Vendor either owns, leases, rents, or otherwise occupies a fixed office or other commercial building, or portion thereof, having a street address within Monterey

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- County, Santa Cruz County, or San Benito County (the "Area"). Vendor possesses a valid and verifiable business license, if required, issued by a city within the Area or by one of the three counties within the Area when the address is located in an unincorporated area within one of the three counties: and
- 12.3.2 Vendor employs at least one full time employee within the Area, or if the business has no employees, the business shall be at least fifty percent (50%) owned by one or more persons whose primary residence(s) is located within the Area; and
- 12.3.3 Vendor's business must have been in existence, in Vendor's name, within the Area for at least two (2) years immediately prior to the issuance of either a request for competitive bids or request for qualifications for the AGENCY; and
- 12.3.4 Newly established businesses which are owned by an individual(s) formerly employed by a Local Vendor for at least two (2) years also qualify for the preference; and
- 12.3.5 If applicable, vendor must possess a valid resale license from the State Franchise Tax Board showing vendor's local address within the Area and evidencing that payment of the local share of the sales tax goes to either a city within the Area or to one of the three counties within the defined Area.

A firm seeking to be recognized as a Local Vendor for purposes of this procurement shall register as a local vendor with the County via the Vendor Registration Link: Vendor Self Service (VSS) located at https://www.co.monterey.ca.us/government/departments-a-h/administrative-office/contracts-purchasing/vendor-registration and submit the Local Business Declaration Form with their proposal. (Attachment B)

Small Local Business Outreach Program: The County has implemented a policy to promote utilization of local businesses which are small or minority-owned, such as Disadvantaged Business Enterprises, Minority Business Enterprises, Woman Business Enterprises, and Disabled Veteran Business Enterprises. A "small business" as defined by Government Code section 14837(d)(1) means an independently owned and operated business that is not dominant in its field of operation, the principal office of which is located in California, the officers of which are domiciled in California, and which, together with affiliates, has 100 or fewer employees, and average annual gross receipts of ten million dollars (\$10,000,000) or less over the previous three years, or is a manufacturer, as defined in subdivision (c), with 100 or fewer employees. The County offers online Self-Certification specifically for these types of businesses to formulate partnerships which create an environment of inclusion in County procurement and contracting.

13.0 INSURANCE REQUIREMENTS

13.1 Evidence of Coverage:

13.1.1 Prior to commencement of an AGREEMENT, CONTRACTOR shall provide a "Certificate of Insurance" certifying that coverage as required herein has been obtained. Individual endorsements executed by the insurance carrier shall accompany the certificate. In addition, CONTRACTOR upon request shall provide a certified copy of the policy or policies.

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- 13.1.2 This verification of coverage shall be sent to the Agency, unless otherwise directed. The Contractor shall <u>not</u> receive a "Notice to Proceed" with the work under this Agreement until it has obtained all insurance required and the County has approved such insurance. This approval of insurance shall neither relieve nor decrease the liability of the Contractor
- Oualifying Insurers: All coverages, except surety, shall be issued by companies that hold a current policy holder's alphabetic and financial size category rating of not less than A-VII, according to the current Best's Key Rating Guide, or a company of equal financial stability that is approved by the Agency.

13.3 Insurance Coverage Requirements:

- 13.3.1 Without limiting CONTRACTOR's duty to indemnify, CONTRACTOR shall maintain in effect throughout the term of an AGREEMENT a policy or policies of insurance with the following minimum limits of liability:
 - (i) <u>Commercial general liability insurance</u> including but not limited to premises and operations, including coverage for Bodily Injury and Property Damage, Personal Injury, Contractual Liability, Broad form Property Damage, Independent Contractors, Products and Completed Operations, with a combined single limit for Bodily Injury and Property Damage of not less than \$1,000,000 per occurrence.

Note: any proposed modifications to these general liability insurance requirements shall be attached as an Exhibit hereto, and the section(s) above that are proposed as not applicable shall be lined out in blue ink. All proposed modifications are subject to County approval.

(ii) Automobile Insurance Threshold:

Agreement Over \$100,000 Business Automobile Liability Insurance: covering all motor vehicles, including owned, leased, non-owned, and hired vehicles, used in providing services under this Agreement, with a combined single limit or Bodily Injury and Property Damage of not less than \$1,000,000 per occurrence.

Note: any proposed modifications to these general liability insurance requirements shall be attached as an Exhibit hereto, and the section(s) above that are proposed as not applicable shall be lined out in blue ink. All proposed modifications are subject to AGENCY approval.

(iii) Workers' Compensation Insurance, if CONTRACTOR employs others in the performance of this Agreement, in accordance with California Labor Code section 3700 and with Employer's Liability limits not less than \$1,000,000 each person, \$1,000,000 each accident and \$1,000,000 each disease.

Note: any proposed modifications to these workers' compensation insurance requirements shall be attached as an Exhibit hereto, and the section(s) above that are proposed as not applicable shall be lined out

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- in blue ink. All proposed modifications are subject to AGENCY approval.
- (iv) Professional Liability Insurance: if required for the professional services being provided, (e.g., those persons authorized by a license to engage in a business or profession regulated by the California Business and Professions Code), in the amount of not less than \$1,000,000 per claim and \$2,000,000 in the aggregate, to cover liability for malpractice or errors or omissions made in the course of rendering professional services. If professional liability insurance is written on a "claims-made" basis rather than an occurrence basis, the CONTRACTOR shall, upon the expiration or earlier termination of this Agreement, obtain extended reporting coverage ("tail coverage") with the same liability limits. Any such tail coverage shall continue for at least three years following the expiration or earlier termination of this Agreement.

Note: any proposed modifications to these insurance requirements shall be attached as an Exhibit hereto, and the section(s) above that are proposed as not applicable shall be lined out in blue ink. All proposed modifications are subject to AGENCY approval.

13.4 Other Insurance Requirements:

- 13.4.1 All insurance required by an AGREEMENT shall be with a company acceptable to the AGENCY and issued and executed by an admitted insurer authorized to transact insurance business in the State of California. Unless otherwise specified by an AGREEMENT, all such insurance shall be written on an occurrence basis, or, if the policy is not written on an occurrence basis, such policy with the coverage required herein shall continue in effect for a period of three years following the date CONTRACTOR completes its performance of services under an AGREEMENT.
- 13.4.2 Each liability policy shall provide that AGENCY shall be given notice in writing at least thirty days in advance of any endorsed reduction in coverage or limit, cancellation, or intended non-renewal thereof. Each policy shall provide coverage for CONTRACTOR and additional insureds with respect to claims arising from each subcontractor, if any, performing work under an AGREEMENT, or be accompanied by a certificate of insurance from each subcontractor showing each subcontractor has identical insurance coverage to the above requirements.
- 13.4.3 Commercial general liability and automobile liability policies shall provide an endorsement naming the Monterey County Water Resources Agency, its officers, agents, and employees as Additional Insureds with respect to liability arising out of the CONTRACTOR'S work, including ongoing and completed operations, and shall further provide that such insurance is primary insurance to any insurance or self-insurance maintained by the Agency and that the insurance of the Additional Insureds shall not be called upon to contribute to a loss covered by the CONTRACTOR'S insurance. The required

- endorsement form for Commercial General Liability Additional Insured is ISO Form CG 20 10 11-85 or CG 20 10 10 01 in tandem with CG 20 37 10 01 (2000). The required endorsement form for Automobile Additional Insured endorsement is ISO Form CA 20 48 02 99.
- 13.4.4 Prior to the execution of an AGREEMENT by AGENCY, CONTRACTOR shall file certificates of insurance with AGENCY's contract administrator showing that CONTRACTOR has in effect the insurance required by an AGREEMENT. CONTRACTOR shall file a new or amended certificate of insurance within five calendar days after any change is made in any insurance policy, which would alter the information on the certificate then on file. Acceptance or approval of insurance shall in no way modify or change the indemnification clause in an AGREEMENT, which shall continue in full force and effect.
- 13.4.5 CONTRACTOR shall always during the term of an AGREEMENT maintain in force the insurance coverage required under an AGREEMENT and shall send, without demand by AGENCY, annual certificates to AGENCY. If the certificate is not received by the expiration date, AGENCY shall notify CONTRACTOR and CONTRACTOR shall have five calendar days to send in the certificate, evidencing no lapse in coverage during the interim. Failure by CONTRACTOR to maintain such insurance is a default of an AGREEMENT, which entitles AGENCY, at its sole discretion, to terminate an AGREEMENT immediately.

14.0 CONTRACT AWARDS

- 14.1 <u>No Guaranteed Value:</u> The AGENCY does not guarantee a minimum or maximum dollar value for any AGREEMENT or AGREEMENTS resulting from this solicitation.
- 14.2 <u>Board of Supervisors/Board of Directors:</u> The award(s) made from this solicitation may be subject to approval by the AGENCY Board of Supervisors and/or Board of Directors.
- 14.3 <u>Interview:</u> AGENCY reserves the right to interview selected CONTRACTOR before a contract is awarded. The costs of attending any interview are the CONTRACTOR'S responsibility.
- 14.4 <u>Incurred Costs:</u> AGENCY is not liable for any cost incurred by CONTRACTOR in response to this solicitation.
- 14.5 <u>Notification:</u> All CONTRACTORS who have submitted a Proposal Package will be notified of the final decision as soon as it has been determined.
- 14.6 <u>In AGENCY's Best Interest:</u> The award(s) resulting from this solicitation will be made to the CONTRACTOR that submit(s) a response that, in the sole opinion of AGENCY, best serves the overall interest of AGENCY.

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15.0 AGREEMENT TO TERMS AND CONDITIONS

CONTRACTOR(S) selected through the solicitation process will be expected to execute a formal AGREEMENT with the AGENCY for the provision of the requested service. The AGREEMENT shall be written by the AGENCY in a standard format approved by AGENCY Counsel, similar to the "SAMPLE AGREEMENT SECTION" herein. Submission of a signed bid/proposal and the SIGNATURE PAGE will be interpreted to mean CONTRACTOR HAS AGREED TO ALL THE TERMS AND CONDITIONS set forth in the pages of this solicitation and the standard provisions included in the SAMPLE AGREEMENT Section herein. The AGENCY may but is not required to consider including language from the CONTRACTOR'S proposed AGREEMENT, and any such submission shall be included in the EXCEPTIONS section of CONTRACTOR'S proposal.

16.0 COLLUSION

CONTRACTOR shall not conspire, attempt to conspire, or commit any other act of collusion with any other interested party for the purpose of secretly, or otherwise, establishing an understanding regarding rates or conditions to the solicitation that would bring about any unfair conditions.

17.0 RIGHTS TO PERTINENT MATERIALS

All responses, inquiries, and correspondence related to this solicitation and all reports, charts, displays, schedules, exhibits, and other documentation produced by the CONTRACTOR that are submitted as part of the submittal will become the property of the AGENCY when received by the AGENCY and may be considered public information under applicable law. Any proprietary information in the submittal must be identified as such and marked "CONFIDENTIAL INFORMATION" or "PROPRIETARY INFORMATION", in conformity with the specific requirements set forth in section 8.3, above. The AGENCY will not disclose proprietary information to the public, unless required by law; however, the AGENCY cannot guarantee that such information will be held confidential. As a California government entity, the AGENCY is subject to the California Public Records Act and other public transparency laws and, as such, cannot guarantee the confidentiality of information marked confidential or proprietary. The AGENCY will respond to requests for disclosure of records related to this solicitation in accord with applicable law on disclosure requirements and exemptions to disclosure.

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SAMPLE AGREEMENT SECTION

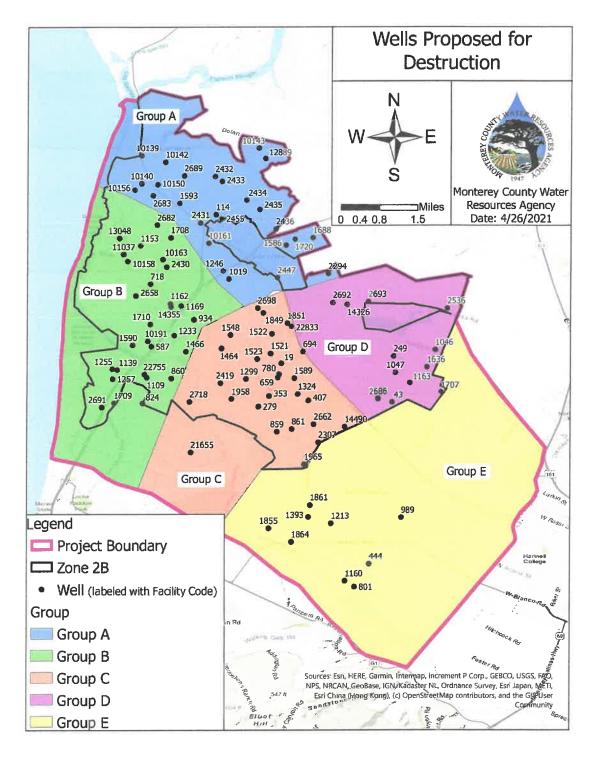
To view the complete Professional Services Agreement, please click on the link:

The MONTEREY COUNTY WATER RESOURCES AGENCY STANDARD AGREEMENT with all terms and conditions (which are hereby incorporated by reference as though set forth entirely herein) may be viewed at:

https://www.co.monterey.ca.us/home/showpublisheddocument/74798/636870378353000000

ATTACHMENTS/EXHIBITS AND SIGNATURE PAGE

Exhibit AWells to be Destroyed, Shown by Group



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Exhibit BSite Maps and Photos

A site map and/or photo for each well site shown on Exhibit A is available at https://www.co.monterey.ca.us/government/government-links/water-resources-agency/programs/protection-of-domestic-drinking-water-supplies-in-the-lower-salinas-valley

EXHIBIT B Technical Specifications and Attachments

Exhibit CWell Construction Summary Table

Group	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (inches)	Suggested Well Destruction Method
Α	1720	13S/02E-27P01	Unknown	Cable tool	400-Foot Aquifer	606	412-572	None	Steel	12	mechanical perforator
Α	114	13S/02E-28E01	9/14/1990	Reverse rotary	400-Foot Aquifer	900	270-540	240	Steel	30, 16	shaped charges
Α	1019	13S/02E-33N04	3/10/1967	Rotary	400-Foot Aquifer	602	338-602	380	Steel	16	shaped charges
Α	1246	13S/02E-33M50	7/23/1966	Rotary	400-Foot Aquifer	590	314-590	313	Steel	12, 10	shaped charges
Α	1586	13S/02E-27N	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
Α	1593	13S/02E-29F02	11/1/1955	Unknown	400-Foot Aquifer	549	347-539	347	Unknown	10, 16	shaped charges
А	1688	13S/02E-27Q02	5/31/1983	Reverse rotary	400-Foot Aquifer	591	245-317, 328- 386, 416-591	Unknown	Unknown	16	shaped charges
Α	2294	13S/02E-34J50	4/30/1993	Reverse rotary	400-Foot Aquifer	450	230-450	230	Steel	14	shaped charges
Α	2431	13S/02E-29J01	5/1/1957	Rotary	400-Foot Aquifer	600	Unknown	340	Unknown	10	shaped charges
А	2432	13S/02E-21N01	3/12/1950	Unknown	400-Foot Aquifer	550	350-550	351	Unknown	10	shaped charges
Α	2433	13S/02E-21P01	1/1/1958	Unknown	400-Foot Aquifer	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges

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Group	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (inches)	Suggested Well Destruction Method
Α	2434	13S/02E-28801	12/6/1960	Rotary	400-Foot Aquifer	660	123-143, 163- 203, 252-292, 312-349, 381- 418	80	Steel	30, 12	shaped charges
Α	2435	13S/02E-28H50	8/26/1975	Rotary	400-Foot Aquifer	655	190-553, 613- 643	Unknown	Steel	16	shaped charges
Α	2436	13S/02E-27M01	10/15/1976	Rotary	400-Foot Aquifer	412	208-268, 268- 388, 448-478, 508-628	50	Steel	16	shaped charges
Α	2447	13S/02E-34M01	7/9/1982	Reverse rotary	400-Foot Aquifer	630	370-450, 510- 570, 590-610	60	Steel	16, 30	shaped charges
Α	2455	13S/02E-28M02	5/26/1986	Reverse rotary	400-Foot Aquifer	760	310-450, 580- 610, 640-700, 730-760	760	Steel	12	shaped charges
Α	2683	13S/02E-29D03	4/6/1960	Rotary	400-Foot Aquifer	632	432-632	412	Steel	14, 10	shaped charges
Α	2689	13S/02E-20K50	11/17/1995	Rotary	400-Foot Aquifer	750	440-530, 660- 750	420	Unknown	30, 12.75	shaped charges
Α	10139	135/02E-19H01	5/18/1948	Unknown	400-Foot Aquifer	340	Unknown	Unknown	Unknown	Unknown	shaped charges
Α	10140	13S/02E-19R01	3/16/1947	Unknown	400-Foot Aquifer	508	Unknown	354	Unknown	16	shaped charges
Α	10142	13S/02E-20M02	3/15/1949	Unknown	400-Foot Aquifer	530	Unknown	362	Unknown	10	shaped charges
А	10143	13S/02E-21G01	6/1/1947	Unknown	400-Foot Aquifer	406	Below 260	Unknown	Unknown	16	shaped charges
А	10150	13S/02E-29C02	5/3/1950	Rotary	400-Foot Aquifer	550	Unknown	354	Unknown	16	shaped charges

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 31 of 45

Group	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (inches)	Suggested Well Destruction Method
Α	10156	13S/02E-30A01	8/25/1949	Rotary	400-Foot Aquifer	602	392-602	390	Unknown	16	shaped charges
Α	10161	13S/02E-32A02	9/1/1958	Unknown	400-Foot Aquifer	600	300-600	Unknown	Unknown	Unknown	shaped charges
Α	12889	13S/02E-21G02	1/1/1943	Unknown	400-Foot Aquifer	425	Unknown	Unknown	Unknown	Unknown	shaped charges
В	587	14S/02E-07A01	9/19/1974	Rotary	400-Foot Aquifer	600	390-600	365	Steel	16	shaped charges
В	718	13S/02E-32N01	5/1/1949	Cable tool	400-Foot Aquifer	602	Unknown	Unknown	Unknown	Unknown	shaped charges
В	824	14S/02E-18A01	9/7/1984	Rotary	400-Foot Aquifer	590	280-480, 490- 570	350	Steel	30, 16	shaped charges
В	860	14S/02E-08L01	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
В	934	14S/02E-05K02	2/18/1960	Cable tool	400-Foot Aquifer	600	417-423, 485- 492, 497-505, 558-587	None	Unknown	18, 16, 12	shaped charges
В	1109	14S/02E-07J02	9/30/1979	Reverse rotary	400-Foot Aquifer	564	396-564	380	Steel	16	shaped charges
В	1139	14S/02E-07K01	3/5/1952	Unknown	400-Foot Aquifer	600	Unknown	Unknown	Unknown	Unknown	shaped charges
В	1153	13S/02E-31A02	9/30/1985	Rotary	Deep Aquifers	1600	850-1600	850	Steel	16, 12	shaped charges
В	1162	14S/02E-05C03	4/14/1988	Rotary	400-Foot Aquifer	580	300-565	74	Steel	30,16	shaped charges
В	1169	14S/02E-05F04	3/26/1954	Cable tool	400-Foot Aquifer	582	406-418, 422-452, 452-475, 496-505, 523-534	None	Steel	18, 16, 12	shaped charges

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 32 of 45

Group	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (inches)	Suggested Well Destruction Method
В	1233	14S/02E-05P02	5/20/1955	Cable tool	400-Foot Aquifer	606	464-478, 560- 588	None	Steel	18, 16, 12	shaped charges
В	1255	14S/02E-07L05	5/6/1988	Mud rotary	400-Foot Aquifer	610	330-450	300	Steel	30, 16	shaped charges
В	1257	14S/02E-07L04	8/23/1983	Reverse rotary	400-Foot Aquifer	560	360-560	330	Steel	16	shaped charges
В	1466	14S/02E-08C03	5/3/1955	Cable tool	400-Foot Aquifer	556	395-405, 407- 410, 460-480, 492-505, 532- 540	None	Steel	18, 16, 12	shaped charges
В	1590	14S/02E-07B50	10/8/1990	Reverse rotary	400-Foot Aquifer	590	310-590	310	Steel	30, 16	shaped charges
В	1708	13S/02E-32C01	10/17/1949	Unknown	400-Foot Aquifer	562	322-552	302	Unknown	16	shaped charges
В	1709	14S/02E-18C01	10/22/1976	Rotary	400-Foot Aquifer	600	330-598	320	Unknown	16	shaped charges
В	1710	14S/02E-06J03	5/3/1948	Unknown	400-Foot Aquifer	550	375-550	Unknown	Unknown	16	shaped charges
В	2430	13S/02E-32M02	12/5/1984	Rotary	Deep Aquifers	1630	780-1590	780	Unknown	16, 12	shaped charges
В	2658	14S/02E-06B01	1/1/1958	Unknown	400-Foot Aquifer	610	Unknown	Unknown	Unknown	Unknown	shaped charges
В	2682	13S/02E-29M02	4/10/1968	Cable tool	400-Foot Aquifer	566	410-566	350	Steel	12, 10	shaped charges
В	2691	14S/02E-18E01	7/6/1974	Rotary	Deep Aquifers	870	666-834	300	Steel	14, 12	shaped charges
В	10158	13S/02E-31K02	9/11/1961	Cable tool	400-Foot Aquifer	568	476-495, 505- 549	None	Steel	18, 16, 12	shaped charges

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 33 of 45 $\,$

Group	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (inches)	Suggested Well Destruction Method
В	10163	13S/02E-32E03	9/20/1954	Cable tool	400-Foot Aquifer	885	418-633	None	Steel	18, 16, 12	shaped charges
В	10191	14S/02E-06R02	2/25/1948	Reverse rotary	400-Foot Aquifer	604	Unknown	352	Unknown	16	shaped charges
В	11037	13S/02E-31G04	7/7/1962	Rotary	400-Foot Aquifer	610	252-610	252	Steel	12, 10	shaped charges
В	13048	13S/02E-31B02	Unknown	Unknown	400-Foot Aquifer	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
В	14355	14S/02E-05C02	11/1/1952	Unknown	400-Foot Aquifer	576	446-446, 494- 514, 518-522	Unknown	Unknown	18, 16, 12	shaped charges
В	22755	14S/02E-07J03	5/11/2005	Mud rotary	Deep Aquifers	1573	1450-1470, 1490-1510, 1530-1570	1340	Steel	Unknown	shaped charges
С	407	14S/02E-15B01	5/26/1982	Cable tool	400-Foot Aquifer	660	337-342, 363- 387, 397-435, 515-548, 573- 588, 607-620	52	Steel	14	mechanical perforator
С	694	14S/02E-10F50	1/5/1976	Cable tool	400-Foot Aquifer	600	372-427, 490- 570	52	Steel	16	mechanical perforator
С	780	14S/02E-10M02	10/18/1965	Cable tool	400-Foot Aquifer	588	330-365, 419- 453, 481-545	None	Steel	16	mechanical perforator
С	859	14S/02E-15N01	9/21/1971	Cable tool	400-Foot Aquifer	550	309-319, 336- 352, 398-408, 440-464	60	Steel	14	mechanical perforator
С	861	14S/02E-15P01	8/3/1965	Cable tool	400-Foot Aquifer	595	416-423, 451- 490, 550-555	None	Steel	16	mechanical perforator
С	19	14S/02E-10E02	9/26/1978	Unknown	400-Foot Aquifer	660	298-524,524- 580, 620-660	Unknown	Unknown	Unknown	shaped charges

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 34 of 45

Group	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (inches)	Suggested Well Destruction Method
С	279	14S/02E-16H01	5/11/1976	Reverse rotary	400-Foot Aquifer	606	449-599	40	Steel	16	shaped charges
С	353	14S/02E-16A02	10/17/1973	Cable tool	400-Foot Aquifer	669	430-470, 518- 618	48	Steel	12	shaped charges
С	659	14S/02E-10N51	3/12/1991	Cable tool	400-Foot Aquifer	580	416-442, 540- 558	300	Steel	20, 16	shaped charges
С	1299	14S/02E-09K50	10/17/1973	Rotary	400-Foot Aquifer	614	360-614	340	Steel	12, 10	shaped charges
С	1324	14S/02E-15C02	6/20/1978	Reverse rotary	400-Foot Aquifer	550	328-550	320	Steel	16	shaped charges
С	1464	14S/02E-09D03	4/24/1961	Cable tool	400-Foot Aquifer	542	401-419, 424- 443, 457-478	None	Steel	18, 16, 12	shaped charges
С	1521	14S/02E-09H02	3/9/1965	Unknown	400-Foot Aquifer	498	300-489	Unknown	Unknown	Unknown	shaped charges
С	1522	14S/02E-04R02	7/16/1965	Rotary	400-Foot Aquifer	566	302-566	300	Steel	14, 12	shaped charges
С	1523	14S/02E-09H03	7/20/1972	Cable tool	400-Foot Aquifer	556	378-386, 404- 420, 450-485, 339-363	None	Steel	16, 14	shaped charges
С	1548	14S/02E-04N01	2/1/1966	Cable tool	400-Foot Aquifer	684	100-105, 167- 172, 180-185	320	Steel	8	shaped charges
С	1589	14S/02E-10P02	6/30/1978	Reverse rotary	400-Foot Aquifer	624	330-624	320	Steel	16	shaped charges
С	1849	14S/02E-04H01	12/24/1973	Cable tool	400-Foot Aquifer	512	418-424, 430- 448, 470-487	56	Steel	18, 16, 12	shaped charges
С	1851	14S/02E-03M02	3/6/1975	Cable tool	400-Foot Aquifer	587	400-570	248	Steel	12	shaped charges

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 35 of 45

Group	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (inches)	Suggested Well Destruction Method
С	1958	14S/02E-16C51	10/17/1967	Rotary	400-Foot Aquifer	602	Unknown	Unknown	Unknown	Unknown	shaped charges
С	1965	14S/02E-22L01	12/20/90	Reverse rotary	400-Foot Aquifer	680	420-450, 480- 530, 580-680	400	Steel	16	shaped charges
С	2307	14S/02E-22B01	12/12/91	Reverse rotary	400-Foot Aquifer	670	410-440, 450- 540, 580-620, 630-670	385	Steel	30, 16	shaped charges
С	2419	14S/02E-09N02	8/2/1995	Cable tool	400-Foot Aquifer	636	408-426, 472- 494, 602-622	249	Steel	16	shaped charges
С	2662	14S/02E-15K01	3/14/1979	Reverse rotary	400-Foot Aquifer	600	300-600	300	Steel	16	shaped charges
С	2698	14S/02E-04G02	8/20/1996	Rotary	400-Foot Aquifer	620	370-520, 560- 610	360	Steel	34, 22	shaped charges
С	2718	14S/02E-17B03	6/18/1996	Rotary	400-Foot Aquifer	615	330-410, 440- 540, 560-600	330	Steel	34, 22	shaped charges
С	14490	14S/02E-14N01	3/24/53	Unknown	400-Foot Aquifer	304	Unknown	Unknown	Unknown	Unknown	shaped charges
С	21655	14S/02E-20B03	6/26/1997	Reverse rotary	Deep Aquifers	825	670-730, 785- 805	650	Steel	22	shaped charges
С	22833	14S/02E-03P01	1/31/2006	Cable tool	400-Foot Aquifer	614	478-490, 512- 522, 586-602	338	Steel	24, 20, 16	shaped charges
D	1046	14S/02E-12B01	11/24/1947	Cable tool	400-Foot Aquifer	672	315-325, 515- 580	None	Unknown	14	mechanical perforator
D	1163	14S/02E-12N51	7/18/1989	Cable tool	400-Foot Aquifer	628	502-562, 583- 597	52	Steel	18, 14	mechanical perforator
D	2536	14S/02E-01G50	6/17/1974	Cable tool	400-Foot Aquifer	598	225-580	52	Steel	12	mechanical perforator

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 36 of 45

Group	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (inches)	Suggested Well Destruction Method
D	14326	14S/02E-02E02	11/21/1961	Cable tool	400-Foot Aquifer	532	223-527	None	Steel	12	mechanical perforator
D	43	14S/02E-14A01	6/10/1993	Cable tool	400-Foot Aquifer	602	472-506, 536- 550	300	Steel	16, 20, 24	shaped charges
D	249	14S/02E-11H02	1/1/1950	Unknown	400-Foot Aquifer	400	Unknown	Unknown	Unknown	Unknown	shaped charges
D	1047	14S/02E-11H01	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
D	1636	14S/02E-12L02	5/31/1978	Rotary	400-Foot Aquifer	590	435-445, 470- 510, 510-520, 520-580	50	Steel	26, 14, 12	shaped charges
D	1707	14S/02E-12Q01	1/1/1938	Unknown	400-Foot Aquifer	619	273-280, 288- 292	Unknown	Unknown	16	shaped charges
D	2686	14S/02E-14B50	5/2/1995	Reverse rotary	400-Foot Aquifer	750	420-570, 660- 750	410	Steel	16	shaped charges
D	2692	14S/02E-03H02	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
D	2693	14S/02E-02C02	10/1/1945	Unknown	400-Foot Aquifer	575	Unknown	Unknown	Unknown	Unknown	shaped charges
Е	989	14S/02E-26J50	4/20/1965	Cable tool	400-Foot Aquifer	516	390-500	78	Steel	14	mechanical perforator
Ε	1861	14S/02E-27G03	4/18/1973	Cable tool	400-Foot Aquifer	495	276-320, 362- 368	60	Steel	16	mechanical perforator
E	444	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
Е	801	Unknown	Unknown	Reverse rotary	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 37 of 45

Group	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (inches)	Suggested Well Destruction Method
Е	1160	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
E	1213	14S/02E-27J01	Unknown	Cable tool	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
E	1393	14S/02E-27G50	8/9/1991	Cable tool	400-Foot Aquifer	624	454-462, 484- 490, 493-504, 518-524, 558- 564, 576-612	320	Steel	24, 20, 16	shaped charges
E	1855	14S/02E-28J50	4/15/1988	Cable tool	180-Foot and 400-Foot Aquifers	510	264-293, 370- 380, 412-420, 436-444, 450- 482	52	Unknown	16	shaped charges
E	1864	14S/02E-34C01	Unknown	Unknown	400-Foot Aquifer	Unknown	Unknown	Unknown	Unknown	16	shaped charges

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 38 of 45

EXHIBIT D

Technical Specifications for GraniteRock Ready Mix #00-3-105





Concrete Mix Design Submittal

	•		Quality Aw 8	ra vvinner 1992
Date: 08/06/2020	Alt. Note: RECOVER for 10 hour Slump Retention	No.	20001603	
Mix Code: 003105	Description: SAND SLURRY 10.5 SK WELL SEAL	Plant:	SALINAS	
Customer	MONTEREY COUNTY WATER RESOURCES		<u>Design</u>	Tolerance
Project Name	CSIP 2019 WELL DESTRUCTION PROJECT	Air Content	3	
Project Address	VARIOUS LOCATIONS	Slump	10	
	SALINAS, CA	Design Strength	N/S	psi
	•	Sack Content	10.5	Sack
Usage/ Placement	Well Seat Slurry for Blasting	W/C Ratio	0.41	

This mix is designed in accordance with the specification requirements of ACI 318, 301, 211 or Caltrans standards. This mix also meets the requirements of Part II Section 1905A 3 of the California Building Code (CBC) Title 24. It will be batched in accordance with ASTM C-94. All ingredients conform to ASTM C-150, ASTM C-989, ASTM C-618, ASTM C-33, ASTM C-494 and/or ASTM C-260.

In compliance with ASTM C-94 Section 4.6, please instruct the project laboratory of record to Include Graniterock on the e-mail distribution list for all

compressive strength test results for this mix. Rease forward all test reports to kredmon@granterock.com.

Material Type	Description	Source Supplier	ASTM	Design Quantity	Batch Quantity	Specific Gravity	Volume
Cement	CEMENT TYPE II-V	Lehigh Cement-Type II/V Cement	C150	987 lb	987 lb	3.15	5.02
Fine Aggregate	GRANITE SAND	Graniterock-Wilson Quarry	C33	2494 lb	2494 lb	2.71	14 75
Water	WATER	Municipal Water-Salinas	C1602	400 lb	400 lb	1.00	6.42
Admixture	RECOVER	W. R. Grace Company-Recover	C494	7.5 /cwt	74 lq		-
			A	Air Content		-	0.81
				Yield	3881 lb	-	27.00

Notes: intended for use in Weil Seat Slurry for Blasting RECOVER dosage may be adjusted between 7.5 ozs/cwt to 12 ozs/cwt as needed at contractor requirest NOTE: The higher the RECOVER dosage utilized, the longer the set delay.

This mix design has been prepared based upon job requirements communicated by our customer. Unless specifically provided in the mix design, the concrete has not been designed for use in special conditions, including high sulfate soils or corrosive environments or for applications requiring the concrete to serve as a water or vapor barrier. If the specifications or site conditions require special strengths, cement types, water/cement ratios, admixtures, or other special characteristics of the concrete mix, please contact your Graniterock representative. This concrete may be made with recycled concrete materials, including reclaimed aggregate and water, unless prohibited by applicable specification or law. It is the customer's responsibility to inform Graniterock if recycled concrete materials are not permitted per the project specifications. This letter constitutes notice that we shall deem a lack of response to this submittal prior to the first pour on this project to constitute an acceptance of this submittal. Graniterock strongly recommends that this mix design be submitted to the owner and/or project design professional to ensure compatibility with project requirements. It is the customer's responsibility to notify Graniterock if this concrete will be delivered to a public works project or its delivery will be otherwise subject to the prevailing wage provisions of AB219 and the questioner will be liable for all costs fees and genalities affiling them to do so the prevailing wage provisions of AB219 and the questioner will be liable for all costs fees and genalities affiling them. prevailing wage provisions of AB219, and the customer will be liable for all costs, fees and penalties arising from its failure to do so.



Concrete Mix Design Submittal

Date: 08/06/2020

No. 20--001603

Version 1

Mix Code: 003105

Description: RECOVER for 10 hour Slump Retention

Sieve Size	Fine 202010 % Passing	Combined % Passing	Min % Passing	Max %Passing
2"	100.0	100,0		
14/2"	100.0	100.0		
1"	100.0	100.0		
3/4"	100.0	100.0		
1/2"	100.0	100.0		
3/8"	100.0	100.0		
No. 4	100.0	100.0		
No. 8	86.0	86.0		
No.16	57.0	57.0		
No.30	34.0	34.0		
No.50	16.0	16.0		
No.100	5.0	50		
No.200	2.7	2.7		

	Fine 202010	Combined
DRUW Ib/ft3		
% Agg	100.0	
% Fine Agg	100.0	
\$G	2.71	
FM	3,02	3.02

Prepared By:		
Katha Redmon	Director, Concrete Products	

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 40 of 45



TECHNICAL SERVICES SALES & MARKETING 3000 Executive Pkwy, Suite 240

San Ramon, CA 94583 Telephone (925) 244 6500 FAX (925) 244 6586



TERMINAL LOCATION Lehigh Southwest Cement Co. Stockton Terminal 205 Port Road 1 Stockton, CA 95203 (209) 465 1921

CEMENT TEST REPORT

Cement: Vissai Type II-V, Low Alkali; ASTM C 150

oduction Period: January 2020

Kepart Date:	8/17/2020

STANDARD CHEMICAL REQUIREMENTS	TEST	ASTM C 150-09 SI	PECIFICATIONS
ASTM C114	RESULTS	TYPE II	TYPEV
Silkon Dioxide (SiO ₂), %	19,9	20.0 Min.	
Aluminum Oxide (Al ₂ O ₃), %	4.6	6.0 Max	
Ferric Oxide (Fe ₂ O ₃), %	3.4	6.0 Max	_
Calcium Oxide (CaO), %	64.9		_
Magnesium Oxide (MgO), %	3.0	6,0 Max	6.0 Max
Sulfur Trioxide (SO ₃), % Note B	2,2	3.0 Max	2.3 Max
Loss on Ignition (LOI), %	2.0	3.0 Max	3.0 Max
insoluble Residue, %	0.29	0.75 Max	0.75 Max
Alkalies (Na ₂ O equivalent), %	0.60	0.60 Max	0.60 Max
Fricalcium Silicate (C ₉ S), % "	66		_
Dicalcium Silicate (C ₂ S), % *	7	l –	
Tricalcium Aluminate (C ₃ A), % 4-Note D	6	8 Max	5 Max
Tetracalcium Aluminoferrite (C.AF), % *	10		_
2 (C,A) + C,AF, %	23		25 Max
PHYSICAL REQUIREMENTS			
ASTM C 1038) Expension © 14 days,%	0,009	0.020 Max	0.020 Max
ASTM C 452) Expansion @ 14 days, % Note 10	0.032		0,040 Max
ASTM C 430) -325 Mesh, %	96.6	_	_
ASTM C 204) Blaine, m ² /kg	375	280 Min	280 Min
ASTM C114) Limestone, max, % Note C	2,3	5 Max	5 Max
ASTM C114) Limestone, %CsCO3	97.6		
ASTM C114) Cemerit, %COZ	1.00		_
ASTM C 191) Time of Setting - Initial (Vicat)	123	45 Min	45 Min
ASTM C 191) Time of Setting - Final (Vicat)	223	375 Max	375 Max
ASTM C 451) False Set, %	73	50 Min	50 Min
ASTM C 185) Air Content, %	6.5	12 Max	12 Max
ASTM C 151) Autoclave Expansion, %	0.03	0.80 Max	0.80 Max
ASTM C 187) Normal Consistency, %	24.2		
ASTM C 109) Compressive Strength, psi (MPa)			
1 Day	2378 (16.4)		_
3 Day	4384 (30.2)	1500 (10.3) Min	1160 (8.0) Min
7 Day	5046 (34.8)	2500 (17.2) Min	2180 (15.0) Min
28 Day	6529 (45)		3050 (21.0) Min
his cement meets the requirements of specification:	ASIM C150 Type II-V, I		
3.8	" Adjusted per ASTM C-1		
	Cultrans Section 90-1.028		Samples Received by Lan
	ASTM C 1157 Portland C		Law/Gregg Laam in OK
Harvy Ortiz	AASHIO Practice E18 a	ccredited laboratory	condition
Quality Control Manager			

Applicable ASTM C 150 Notes:

Note B: There are cases where the optimum SO3 (using Test Method C563) for a particular cement is close to or in excess of the limit in this specification. In such cases where properties of a cement can be improved by exceeding the SO3 limit stated in this table it is permissible to exceed the values in the table, provided it has be demonstrated by Test Method C1038 that the cement with the increased SO3 will not develop expansion in water exceeding 0.020% at 14 days. When the manufacturer supplies cement under this provision, he shall, upon request, supply supporting data to the purchaser,

Note C: Limestone addition as per C 150-09 Item 5.1.3
Note C: ASTM C 160 Table 4 for "Optional Physical Requirements" can use ASTMC C 452 "Expansion of Mortans Exposed to Sulfiste" to questly instead of chemistry (CSA) Report shall not be reproduced, except in full, without the prior written approval of Lehigh Southwest Cement Co

ATTACHMENT A Price Schedule

Please include pricing schedule / rate sheet.

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 42 of 45

ATTACHMENT B: LOCAL BUSINESS DECLARATION FORM

COUNTY OF MONTEREY LOCAL BUSINESS DECLARATION FORM

If a business entity is claiming to be a "Local Vendor" as defined by the "Monterey County Local Preference Policy," adopted by the Monterey County Board of Supervisors on August 29, 2012, it must certify it meets the definition of "Local Vendor" as defined and in accordance with the adopted policy. Any business entity claiming to be a local business as defined by the policy shall so certify in writing herein that they meet all the criteria listed within the policy, which can be accessed online at the following link:

Policy Link: https://www.co.monterey.ca.us/home/showdocument?id=22313

County shall not be responsible for, or required to verify, the accuracy of any such certifications and shall have sole discretion to determine if a bidder meets the definition of "local vendor" as provided herein.

Any business that falsely claims a preference pursuant to Monterey County Local Preference Policy shall be ineligible to bid on County purchases or contracts for a period of three (3) years from the date of discovery of the false certification(s).

Any business eligible for the local preference that desires to have the preference applied during the award selection process shall return this completed Local Business Preference Declaration form with its proposal package response. Upon request, bidder agrees to provide additional information to substantiate this certification.

Select that which is applicable to your business entity (at least one for a business to be considered local):

Select that which is applicable to your business entity (at least one for a business to be considered local):

building, or portion thereof, having a street address within the Area. Vendor possesses a valid and verifiable business license, if required, issued by a city within the Area or by one (1) of the three (3) counties within the Area when the address is located in an unincorporated area within one (1) of the three (3) counties as defined as "Area"; and
It employs at least one (1) full time employee within the "Area", or if the business has no employees, the business shall be at least fifty percent (50%) owned by one (1) or more persons whose primary residence(s) is located within the "Area"; and
Its business has been in existence, in its current name, within the "Area" for at least two (2) years immediately prior to the issuance of either a request for proposals or request for qualifications or request for quotations for the County; or

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 43 of 45

☐ It is a newly established busine employed by a Local Business for								
As per the policy: "Area" shall mean M County.	Monterey County,	San Benito County, and Santa Cruz						
Note; If applicable your organization m Tax Board showing its local address wi share of the sales tax goes to either a cit the defined "Area"	ithin the "Area" and	d evidencing that payment of the local						
have both read and confirm that m	On behalf of my business entity (i.e.; organization) I certify under penalty of perjury tha have both read and confirm that my business entity meets the requirements as outlinwithin the County's Local Preference Policy for the procurement in question.							
Business Legal Name (and DBA name if a	any):							
Business Address:								
City:	State:	Zip Code:						
Signature of Authorized Representative: Title of Authorized Representative:								
Telephone Number: ()								
This form must be submitted within a bid applicable local preference.	dder's proposal pac	ckage for the County to apply the						
Bidders who do <u>not</u> qualify as a local bus	siness as per the pol	licy should <u>not</u> submit this form.						

SIGNATURE PAGE

MONTEREY COUNTY WATER RESOURCES AGENCY

RFP #21-001

ISSUE DATE: May 18, 2021



RFP TITLE: Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project

PROPOSALS ARE DUE TO THE AGENCY BY 3:00 P.M., LOCAL TIME, ON THURSDAY, JUNE 17, 2021 **MAILING ADDRESS:**

MONTEREY COUNTY WATER RESOURCES AGENCY 1441 SCHILLING PLACE, NORTH BLDG SALINAS, CA 93901

QUESTIONS ABOUT THIS RFP SHOULD BE DIRECTED TO

Tamara Voss, vosstl@co.monterey.ca.us, (831) 755-8914 CONTRACTOR MUST INCLUDE THE FOLLOWING IN EACH PROPOSAL (1 original plus 2 copies): ALL REQUIRED CONTENT AS DEFINED PER SECTION 8.1 HEREIN This Signature Page must be included with your submittal to validate your proposal. Proposals submitted without this page will be deemed non-responsive. CHECK HERE IF YOU HAVE ANY EXCEPTIONS TO THIS SOLICITATION. CONTRACTOR MUST COMPLETE THE FOLLOWING TO VALIDATE PROPOSAL I hereby agree to furnish the articles and/or services stipulated in my proposal at the price quoted, subject to the instructions and conditions in the Request for Proposal package. I further attest that I am an official officer representing my firm and authorized with signatory authority to present this proposal package. Company Name: ______ Date _____ Signature: _____ Printed Name: ____ Street Address: City: State: Zip: Phone: () ______ Fax: () _____ Email: ____ License No. (If applicable): License Classification (If applicable):

Well Destruction for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Project Page 45 of 45

Grouping for RFP	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (Inches)	Casing Well Thickness (inches)	Suggested Well Destruction Method (open to revision after consultation with
A	1720	135/02E-27P01	Unknown	Cable tool	400-Foot Aquifer	606	412-572	None	Steel	12	0.109	contractor) mechanical perforator
A	114	135/02E-28E01	9/14/1990	Reverse rotary	400-Foot Aquifer	900	270-540	240	Steel	30, 15	0.312	shaped charges
	-					-						
Α	1019	135/02E-33ND4	3/10/1967	Rotary	400-Foot Aquifer	602	338-602	380	Steel	16	0.25	shaped charges
Α	1246	13S/02E-33M50	7/23/1966	Rotary	400-Foot Aquifer	590	314-590	313	Steel	12, 10	0.25	shaped charges
Α	1586	135/02E-27N	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
Α	1593	135/02E-29F02	11/1/1955	Unknown	400-Foot Aquifer	549	347-539	347	Unknown	10, 16	Unknown	shaped charges
А	1688	13S/02E-27Q02	5/31/1983	Reverse rotary	400-Foot Aquifer	591	245-317, 328-386, 416- 591	Unknown	Unknown	16	0.25	shaped charges
А	2294	13\$/02E-34J50	4/30/1993	Reverse rotary	400-Foot Aquifer	450	230-450	230	Steel	14	0.25	shaped charges
А	2431	13S/02E-29J01	5/1/1957	Rotary	400-Foot Aquifer	600	Unknown	340	Unknown	10	0.25	shaped charges
Α	2432	13S/02E-21N01	3/12/1950	Unknown	400-Foot Aquifer	550	350-550	351	Unknown	10	0.25	shaped charges
Α	2433	13S/02E-21P01	1/1/1958	Unknown	400-Foot Aquifer	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
A	2434	13S/02E-28B01	12/6/1960	Rotary	400-Foot Aquifer	660	123-143, 163-203, 252- 292, 312-349, 381-418	80	Steel	30, 12	0.312, 0.25	shaped charges
Α	2435	13S/Q2E-28H50	8/26/1975	Rotary	400-Foot Aquifer	655	190-553, 613-643	Unknown	Steel	16	0.25	shaped charges
А	2436	135/02E-27M01	10/15/1976	Rotary	400-Foot Aquifer	412	208-268, 268-388, 448- 478, 508-628	50	Steel	16	0.25	shaped charges
А	2447	135/02E-34M01	7/9/1982	Reverse rotary	400-Foot Aquifer	630	370-450, 510-570, 590- 610	60	Steel	16,30	0.312, 0.28	shaped charges
А	2455	135/02E-28M02	5/26/1986	Reverse rotary	400-Foot Aquifer	760	310-450, 580-610, 640- 700, 730-760	760	Steel	12	0.25	shaped charges
А	2683	13S/02E-29D03	4/6/1960	Rotary	400-Foot Aquifer	632	432-632	412	Steel	14, 10	0.25	shaped charges
А	2689	135/02E-20K50	11/17/1995	Rotary	400-Foot Aquifer	750	440-530, 660-750	420	Unknown	30, 12.75	0.34, 0.312	shaped charges
А	10139	13S/02E-19H01	5/18/1948	Unknown	400-Foot Aquifer	340	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
Α	10140	135/026-19901	3/16/1947	Unknown	400-Foot Aquifer	508	Unknown	354	Unknown	16	Unknown	shaped charges
А	10142	13S/02E-20M02	3/15/1949	Unknown	400-Foot Aquifer	530	Unknown	362	Unknown	10	0.1875	shaped charges
A	10143	13S/02E-21G01	6/1/1947	Unknown	400-Foot Aquifer	406	Selow 260	Unknown	Unknown	16	Unknown	shaped charges

Grouping for RFP	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened interval(s) (feet-bgs)	Annular Seal Depth (feat)	Well Casing Material	Well Casing Diameter (inches)	Casing Wall Thickness (inches)	Suggested Well Destruction Method (open to revision after consultation with contractor)
А	10150	13S/02E-29C02	5/3/1950	Rotary	400-Foot Aquifer	550	Unknown	354	Unknown	16	0.25	shaped charges
А	10156	13S/02E-30A01	8/25/1949	Rotary	400-Foot Aquifer	602	392-602	390	Unknown	16	0.1875	shaped charges
А	10161	135/02E-32A02	9/1/1958	Unknown	400-Foot Aquifer	600	300-600	Unknown	Unknown	Unknown	Unknown	shaped charges
А	12889	135/02E-21G02	1/1/1943	Unknown	400-Foot Aquifer	425	Unknown	Unknown	Unknown	Unknown	Uaknown	shaped charges
В	587	145/02E-07A01	9/19/1974	Rotary	400-Foot Aquifer	600	390-600	365	Steel	16	0,25	shaped charges
В	718	13S/02E-32N01	5/1/1949	Cable tool	400-Foot Aquifer	602	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
В	824	145/02E-18A01	9/7/1984	Rotary	400-Faot Aquifer	590	280-489, 490-570	350	Steel	30, 16	0.5, 0.25	shaped charges
В	860	145/02E-08L01	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
8	934	14S/02E-05K02	2/18/1960	Cable tool	400-Foot Aquifer	600	417-423, 485-492, 497- 505, 558-587	None	Unknown	18, 16, 12	0.109, 0.141	shaped charges
В	1109	145/02E-07J02	9/30/1979	Reverse rotary	400-Foot Aquifer	564	396-564	380	Steel	16	0.25	shaped charges
В	1139	14S/02E-07K01	3/5/1952	Unknown	400-Foot Aquifer	600	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
В	1153	13\$/02E-31A02	9/30/1985	Rotary	Deep Aquifers	1600	B50-1600	850	Steel	26, 12	0.375, 0.312	shaped charges
В	1162	14S/02E-05C03	4/14/1988	Rotary	400-Foot Aquifer	580	300-565	74	Steel	30,16	0.25	shaped charges
8	1169	14S/02E-05F04	3/26/1954	Cable tool	400-Foot Aquifer	5B2	406-418, 422-452, 452- 475, 496-505, 523-534	None	Steel	18, 16, 12	0.109, 0.141	shaped charges
В	1233	145/02E-05P02	5/20/1955	Cable tool	400-Foot Aquifer	606	464-478, 560-588	None	Steel	18, 16, 12	0.109, 0.141	shaped charges
В	1255	145/02E-07L05	5/6/1988	Mud rotary	400-Foot Aquifer	610	330-450	300	Steel	30, 16	0.25	shaped charges
В	1257	14\$/02E-07L04	8/23/1983	Reverse rotary	400-Foot Aquifer	560	360-560	330	Steel	16	0.281	shaped charges
В	1466	14S/02E-08C03	5/3/1955	Cabře tool	400-Foot Aquifer	556	395-405, 407-410, 460- 480, 492-505, 532-540	None	Steel	18, 16, 12	0.109, 0.141	shaped charges
В	1590	14S/02E-07B50	10/8/1990	Reverse rotary	400-Foot Aquifer	590	310-590	310	Steel	30, 16	0.312	shaped charges
В	1708	135/02E-32C01	10/17/1949	Unknown	400-Foot Aquifer	562	322-552	302	Unknown	16	Unknown	shaped charges
В	1709	14S/02E-18C01	10/22/1976	Rotary	400-Foot Aquifer	600	330-598	320	Unknown	16	0.25	shaped charges
В	1710	14S/02E-06J03	5/3/1948	Unknown	400-Foot Aquifer	550	375-550	Unknown	Unknown	16	Unknown	shaped charges

Grouping for RFP	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (fest)	Screened interval(s) (feet-bgs)	Annular Seal Depth (feet)	Well Casing Material	Well Casing Diameter (Inches)	Casing Wall Thickness (Inches)	Suggested Well Destruction Method (open to revision afte consultation with contractor)
В	2430	13S/02E-32M02	12/5/1984	Rotary	Deep Aquifers	1630	780-1590	780	Unknown	16, 12	0.312	shaped charges
В	2658	145/02E-06B01	1/1/1958	Unknown	400-Foot Aquifer	610	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
В	2682	13S/02E-29M02	4/10/1968	Cable tool	400-Foot Aquifer	566	410-566	950	Steel	12, 10	0.25	shaped charges
8	2591	145/02E-18E01	7/6/1974	Rotary	Deep Aquifers	870	666-834	300	Steel	14, 12	0.25	shaped charges
В	10158	135/02E-31K02	9/11/1961	Cable tool	400-Foot Aquifer	568	476-495, 505-549	None	Steel	18, 16, 12	0.141, 0.109	shaped charges
8	10153	13S/02E-32E03	9/20/1954	Cable tool	400-Foot Aquifer	885	418-633	None	Steel	18, 16, 12	0.141, 0.109	shaped charges
a	10191	14S/02E-06R02	2/25/1948	Reverse rotary	400-Foot Aquifer	604	Unknown	352	Unknown	16	Unknown	shaped charges
В	11037	13S/02E-31G04	7/7/1962	Rotary	400-Foot Aquifer	610	252-610	252	Steel	12, 10	0.25, 0.188	shaped charges
В	13048	13S/02E-31B02	Unknown	Unknown	400-Foot Aquifer	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
В	14355	145/02E-05C02	11/1/1952	Unknown	400-Foot Aquifer	576	446-446, 494-514, 518- 522	Unknown	Unknown	18, 16, 12	0.141, 0,109	shaped charges
В	22795	14S/02E-07J03	5/11/2005	Mud rotary	Deep Aquifers	1573	1450-1470, 1490-1510, 1530-1570	1340	Steel		0.37, 0.32	shaped charges
С	407	145/02E-15801	5/26/1982	Cable tool	400-Foot Aquifer	660	337-342, 363-387, 397-435, 515- 548, 573-588, 607-620	52	Steel	14	0.141, 0.109	mechanical perforator
С	694	14S/02E-10F50	1/5/1976	Cable tool	400-Foot Aquifer	600	372-427, 490-570	52	Steel	16	0.141	mechanical perforator
С	780	14S/02E-10M02	10/18/1965	Cable tool	400-Foot Aquifer	588	330-365, 419-453, 481- 545	None	Steel	16	0.141	mechanical perforator
С	859	14S/02E-15N01	9/21/1971	Cable tool	400-Foot Aquifer	550	309-319, 336-352, 398- 408, 440-464	60	Steel	14	0.141	mechanical perforator
С	861	145/02E-15P01	8/3/1965	Cable tool	400-Foot Aquifer	595	416-423, 451-490, 550- 555	None	Steel	16	0.141	mechanical perforator
С	19	145/02E-10E02	9/26/1978	Unknown	400-Foot Aquifer	660	298-524,524-580, 620-660	Unknown	Unknown	Unknawn	Unknown	shaped charges
С	279	145/02E-16H01	5/11/1976	Reverse rotary	400-Foot Aquifer	606	449-599	40	Steel	16	0.25	shaped charges
С	353	14S/02E-16A02	10/17/1973	Cable tool	400-Foot Aquifer	669	430-470, 518-618	48	Steel	12	0.109	shaped charges
С	659	145/02E-10N51	3/12/1991	Cable tool	400-Foot Aquifer	580	416-442, 540-558	300	Steel	20, 16	0.141	shaped charges
С	1299	14S/02E-09K50	10/17/1973	Rotary	400-Foot Aquifer	614	360-614	34C	Steel	12, 10	0.25	shaped charges
С	1324	14S/02E-15C02	6/20/1978	Reverse rotary	400-Foot Aquifer	550	328-550	320	Steel	16	0.25	shaped charges

Grouping for RFP	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth (feet)	Screened Interval(s) (feet-bgs)	Annular Seal Depth (fast)	Well Casing Material	Well Casing Diameter (Inches)	Casing Wall Thickness (Inches)	Suggested Well Destruction Method (open to revision after consultation with contractor)
С	1464	14S/02E-09D03	4/24/1961	Cable tool	400-Foot Aquifer	542	401-419, 424-443, 457- 478	None	Steel	18, 15, 12	0.109, 0.141	shaped charges
С	1521	14S/02E-09H02	3/9/1965	Unknown	400-Foot Aquifer	498	300-489	Unknown	Unknown	Unknown	Unknown	shaped charges
С	1522	14S/02E-04R02	7/16/1965	Rotary	400-Foot Aquifer	566	302-566	300	Steel	14, 12	0.25	shaped charges
С	1523	14S/02E-09H03	7/20/1972	Cable tool	400-Foot Aquifer	556	378-386, 404-420, 450- 485, 339-363	None	Steel	16, 14	Unknown	shaped charges
С	1548	145/02E-04N01	2/1/1956	Cable tool	400-Foot Aquifer	684	100-105, 167-172, 180- 185	320	Steel	8	0.31	shaped charges
С	1589	14S/02E-10P02	6/30/1978	Reverse rotary	400-Foot Aquifer	624	330-524	320	Steel	16	0.25	shaped charges
С	1849	145/02E-04H01	12/24/1973	Cable tool	400-Foot Aquifer	512	418-424, 430-448, 470- 487	56	Steel	18, 16, 12	0.109, 0.141	shaped charges
С	1851	14S/02E-03M02	3/6/1975	Cable tool	400-Foot Aquifer	587	400-570	248	Steel	12	0.109	shaped charges
С	1958	14S/02E-16C51	10/17/1967	Rotary	400-Foot Aquifer	602	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
С	1965	145/02E-22L01	12/20/90	Reverse rotary	400-Foot Aquifer	680	420-450, 480-530, 580- 680	400	Steel	16	0,312	shaped charges
С	2307	145/02E-22B01	12/12/91	Reverse rotary	400-Foot Aquifer	670	410-440, 450-540, 580- 620, 630-670	385	Steel	30, 16	0.312	shaped charges
С	2419	14S/02E-09N02	8/2/1995	Cable tool	400-Faot Aquifer	636	408-426, 472-494, 602- 622	249	Steel	16	0.141	shaped charges
С	2662	14S/02E-15K01	3/14/1979	Reverse rotary	400-Foot Aquifer	600	300-600	300	Steel	16	0.25	shaped charges
С	2698	14\$/02E-04G02	8/20/1996	Rotary	400-Foot Aquifer	620	970-520, 560-610	360	Steel	34, 22	0.25, 0.375	shaped charges
С	2718	14S/02E-17B03	6/18/1996	Rotary	400-Foot Aquifer	615	330-410, 440-540, 560- 600	330	Steel	34, 22	0.25, 0.375	shaped charges
c	14490	145/02E-14N01	3/24/53	Unknown	400-Foot Aquifer	304	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
С	21655	14S/02E-20B03	6/26/1997	Reverse rotary	Deep Aquifers	825	670-730, 785-805	650	Steel	22	0.25	shaped charges
С	22833	14\$/02E-03P01	1/31/2006	Cable tool	400-Foot Aquifer	614	478-490, 512-522, 586- 602	338	Steel	24, 20, 16	0.141, 0.8	shaped charges
D	1046	14S/02E-12B01	11/24/1947	Cable tool	400-Foot Aquifer	672	315-325, 515-580	None	Unknown	14	Unknown	mechanical perforator
D	1163	14S/02E-12N51	7/18/1989	Cable tool	400-Foot Aquifer	628	502-562, 583-597	52	Steel	18, 14	0.141	mechanical perforator
D	2536	145/02E-01G50	6/17/1974	Cable tool	400-Foot Aquifer	598	225-580	52	Steel	12	0.109	mechanical perforator
D	14326	145/02E-02E02	11/21/1961	Cable tool	400-Foot Aquifer	532	223-527	None	Steel	12	0.109	mechanical perforator

Grouping for RFP	Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Linit	Well Depth (feet)	Screened intervel(s) (feet-bgs)	Annular Seel Depth (feet)	Well Cesing Material	Well Casing Diameter (inches)	Casing Well Thickness (Inches)	Suggested Well Destruction Method (open to revision after consultation with contractor)
Đ	43	145/02E-14A01	6/10/1993	Cable tool	400-Foat Aquifer	602	472-506, 536-550	300	Steel	16, 20, 24	0.141	shaped charges
Ð	249	14S/02E-11H02	1/1/1950	Unknown	400-Foat Aquifer	400	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
D	1047	14S/02E-11H01	Unknown	Unknown	Unknown	Unknown	Linknown	Unknown	Unknown	Unknown	Unknown	shaped charges
D	1636	14S/02E-12L02	5/31/1978	Rotary	400-Foot Aquifer	590	435-445, 470-510, 510- 520, 520-580	50	Steel	26, 14, 12	0.188, 0.25	shaped charges
D	1707	145/02E-12Q01	1/1/1938	Unknown	400-Foot Aquifer	619	273-280, 288-292	Unknown	Unknown	16	Unknown	shaped charges
D	2686	14S/02E-14B50	5/2/1995	Reverse rotary	400-Foot Aquifer	750	420-570, 660-750	410	Steel	16	0,25	shaped charges
D	2692	14S/02E-03H02	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
D	2693	14S/02E-02C02	10/1/1945	Unknown	400-Foot Aquifer	575	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
£	989	145/02E-26J50	4/20/1965	Cable tool	400-Foot Aquifer	516	390-500	78	Steel	14	0.141	mechanical perforator
E	1861	145/02E-27G08	4/18/1973	Cable tool	400-Foot Aquifer	495	276-320, 362-368	60	Steel	16	0.141	mechanical perforator
E	444	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
E	801	Unknown	Unknown	Reverse rotary	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
E	1160	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
E	1213	14S/02E-27J01	Unknown	Cable tool	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	shaped charges
ε	1393	14S/02E-27G50	8/9/1991	Cable tool	400-Foot Aquifer	624	454-462, 484-490, 493-504, 518- 524, 558-564, 576-612	320	Stael	24, 20, 16	10	shaped charges
ε	1855	145/02E-28J50	4/15/1988	Cable tool	180-Foot and 400-Foot Aquifers	510	264-293, 370-380, 412- 420, 436-444, 450-482	52	Unknown	16	Unknown	shaped charges
E	1864	14\$/02E-34C01	Unknown	Unknown	400-Foot Aquifer	Unknown	Unknown	Unknown	Unknown	16	Unknown	shaped charges

Proposition 1 Implementation Grant Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley

Well Destruction Design Plan

Agreement No. D1912532 Monterey County Water Resources Agency March 2021

Introduction

This Well Destruction Design Plan document has been prepared in order to describe the procedures, methods, and materials that will be used to destroy wells as part of the *Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley* project ("Project").

All Project well destruction activities will be conducted in accordance with standards outlined in Bulletins 74-81 and 74-90, *Water Well Standards: State of California* from the California Department of Water Resources and *Monterey County Code Chapter 15.08 Water Wells* and any updates thereto. Well destruction permits for each well will be obtained from the Monterey County Health Department, Environmental Health Bureau.

Well Destruction Design Plan

Wells will be destroyed as part of the Project by moving through a defined process, each step of which is described in this Well Destruction Design Plan. The process includes well depth confirmation, debris removal, and well destruction with specified materials.

- I. Well depth confirmation
 - A. The current depth of each well shall be determined prior to destruction using a weighted graduated steel tape.
 - B. Wells with a measured current depth that differs by more than 5% from the depth recorded on the Well Completion Report, or wells where the original well depth is unknown, shall be video logged.
- II. Debris removal methods
 - A. The well casing shall be cleaned out of all obstructions and bridged or poorly compacted material to original well depth, if known. In cases where the original well depth is unknown, the total depth will be based on the depth that is measured or recorded during video logging.
 - A. Debris removal may be accomplished by bailing, air lifting, or overdrilling. Bailing or air lifting shall be attempted first. All obstructions and bridged or poorly compacted materials shall be removed from the well by overdrilling if the other debris removal methods described in this Plan are unsuccessful.

III. Well destruction methods

A. Once the well has been cleared of any debris or bridged material, the casing must be perforated either mechanically or using explosives. The appropriate method will be based on the well construction method and current condition of the well. The intent of perforating the well casing prior to placement of cement is to penetrate the existing well casing, annular well seal (if damaged), and surrounding geologic formation such that cement can be placed in the voids made accessible by the perforations and prevent vertical hydraulic movement across aquitards. Where available, construction details for wells that are part of the Project are listed in Table 1: Well Destruction List (see end of document).

a. Cable tool wells

- i. Cable tool wells without a conductor casing that extends across one or more aquitards may be perforated mechanically or using explosive charges.
- ii. Cable tool wells with a conductor casing that extends across one or more aquitards must be perforated using explosive charges.
- iii. The depths at which the casing perforations are made will be specified for each well.

b. Rotary wells with annular seal

- i. The casing of a well drilled using a rotary drilling method shall be perforated using explosive charges.
- ii. The charges shall penetrate the well casing and a minimum of ten horizontal inches beyond the well casing.
 - 1. If there is evidence of failure of the existing annular seal, or suspected failure of the existing annular seal, the seal shall be perforated by the charges as well.
- iii. The depths at which the casing perforations are made will be specified for each well.

IV. Materials for well destruction

- A. Neat cement (grout) shall be emplaced in the well to prevent vertical hydraulic movement across aquitards.
- B. Grout shall be emplaced from the bottom of the well to five feet below the ground surface through a tremie pipe by positive displacement pumping. To ensure that there has been no bridging of the sealing material, verification will be made that the volume of material placed in the well is, at a minimum, equal to the volume of the well.

- C. If explosive charges are not used, the grouting material shall consist of neat cement, consisting of one sack (94 pounds) of Type IV Portland cement and no more than six gallons of water.
- D. Wells that will be perforated with explosive charges may use neat cement or grout consisting of other concrete mixtures as deemed appropriate by the well drilling contractor and blasting contractor, and approved by the Monterey County Health Department Environmental Health Bureau.
- E. Water used for mixing grout shall be of potable quality, free of deleterious material, suitable for cement mixtures, and compatible with the water chemistry at the well site in order to avoid adverse reactions during the cementing process.
- F. Well casings shall be cut off five feet below grade and completed with a cement "mushroom cap". After the well has been properly filled, including sufficient time for sealing material in the excavation to set, the excavation shall be filled with native soil.

			Well	Destruction	1 List			
Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth	Screened Interval(s)	180-Ft. Aquifer Nitrate Detect (within 1/2 mile radius)	Well located in 180-Foot Aquifer Seawater Intruded Zone (500 mg/L CI)
1019	13S/02E-33N04	3/10/67	Rotary	400-Foot Aquifer	602	338-602	×	X
1246	13S/02E-33M50	7/23/66	Rotary	400-Foot Aquifer	590	314-590		Х
1586	135/02E-27N	Unknown	Unknown	Unknown	Unknown	Unknown	Х	×
1720	135/02E-27P01	Unknown	Cable tool	400-Foot Aquifer	606	412-572	х	
2436	13S/02E-27M01	10/15/76	Rotary	400-Foot Aquifer	412	208-268, 268-388, 448- 478, 508-628	х	X
2447	13S/02E-34MD1	7/9/82	Reverse rotary	400-Foot Aquifer	630	570-450, 510-570, 590-	Х	Х
10161	13S/02E-32A02	9/1/58	Unknown	400-Foot Aquifer	600	300-600	х	Х
114	13S/02E-28E01	9/14/90	Reverse rotary	400-Foot Aquifer	900	270-540	Х	Х
1593	13S/02E-29F02	11/1/55	Cable tool	400-Foot Aquifer	549	347-539	Х	Х
1688	135/02E-27Q02	5/31/83	Reverse rotary	400-Foot Aquifer	591	245-317, 328-386, 416- 591	Х	
1708	135/02E-32C01	10/17/49	Cable tool	400-Foot Aquifer	562	322-552		Х
1849	14S/02E-04H01	12/24/73	Cable tool	400-Foot Aquifer	512	418-424, 430-448, 470-	х	Х
1851	14S/02E-03M02	3/6/75	Cable tool	400-Foot Aquifer	587	400-570	Х	Х
2294	135/02E-34J50	4/30/93	Reverse rotary	400-Foot Aquifer	450	230-450		
2430	135/02E-32M02	12/5/84	Rotary	Deep Aquifers	1630	780-1590		X
2431	13S/02E-29J01	5/1/57	Rotary	400-Foot Aquifer	600	Unknown	Х	Х
2433	135/02E-21P01	1/1/58	Unknown	400-Foot Aquifer	Unknown	Unknown	х	Х
2434	135/02E-28801	12/6/60	Rotary	400-Foot Aquifer	660	123-143, 163-203, 252- 292, 312-349, 381-418	х	х
2435	135/02E-28H50	8/26/75	Rotary	400-Foot Aquifer	655	190-553, 613-643	х	Х
2455	135/02E-28M02	5/26/86	Reverse rotary	400-Foot Aquifer	760	310-450, 580-610, 640- 700, 730-760	x	х
2698	14S/02E-04G02	8/20/96	Rotary	400-Foot Aquifer	620	370-520, 560-610	х	X
10163	13S/02E-32E03	9/20/54	Cable tool	400-Foot Aquifer	885	418-633		х
19	14S/02E-10E02	9/26/78	Unknown	400-Foot Aquifer	660	298-524,524-580, 620-660	х	Х
694	145/02E-10F50	1/5/76	Cable tool	400-Foot Aquifer	600	372-427, 490-570	Х	Х
718	13S/02E-32N01	S/1/49	Cable tool	400-Foot Aquifer	602	Unknown	100	Х
934	145/02E-05K02	2/18/60	Cable tool	400-Foot Aquifer	600	417-423, 485-492, 497- 505, 558-587		х
1353	135/02E-31A02	9/30/85	Rotary	Deep Aquifers	1600	850-1600		×

3/23/2021

			Well	Destruction	n List			
Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth	Screened Interval(s)	180-Ft. Aquifer Nitrate Detect (within 1/2 mile radius)	Well located in 180-Foot Aquifer Seawater Intruded Zone (500 mg/L CI)
1162	14S/02E-05C03	4/14/88	Rotary	400-Foot Aquifer	580	300-565		Х
1169	14S/02E-05F04	3/26/54	Cable tool	400-Foot Aquifer	582	406-418, 422-452, 452- 475, 496-505, 523-534		х
1233	14S/02E-05P02	5/20/55	Cable tool	400-Foot Aquifer	606	464-478, 560-588		X
1464	14S/02E-09D03	4/24/61	Cable tool	400-Foot Aquifer	542	401-419, 424-443, 457-		Х
1466	145/02E-08C03	5/3/55	Cable tool	400-Foot Aquifer	556	395-405, 407-410, 460- 480, 492-505, 532-540		×
1521	14S/02E-09H02	3/9/65	Unknown	400-Foot Aquifer	498	300-489	X	×
1522	14S/02E-04R02	7/16/65	Rotary	400-Foot Aquifer	566	302-566	X	×
1523	14S/02E-09H03	7/20/72	Cable tool	400-Foot Aquifer	556	378-386, 404-420, 450- 485, 339-363		х
1548	145/02E-04N01	2/1/66	Cable tool	400-Foot Aquifer	684	100-105, 167-172, 180-		X
1710	145/02E-06J03	5/3/48	Unknown	400-Foot Aquifer	550	375-550		×
2432	135/02E-Z1ND1	3/12/50	Unknown	400-Foot Aquifer	550	350-550	х	х
2658	14S/02E-06B01	1/1/58	Unknown	400-Foot Aquifer	610	Unknown		х
2682	13S/02E-29M02	4/10/68	Cable tool	400-Foot Aquifer	566	410-566		Х
2683	135/02E-29D03	4/6/60	Rotary	400-Foot Aquifer	632	432-632	х	Х
2689	13S/02E-20K50	11/17/95	Rotary	400-Foot Aquifer	750	440-530, 660-750	х	X
2692	14S/02E-03H02	Unknown	Unknown	Unknown	Unknown	Unknown	x	X
2693	14S/02E-02C02	10/1/45	Unknown	400-Foot Aquifer	575	Unknown		
10140	135/02E-19R01	3/16/47	Unknown	400-Foot Aquifer	508	Unknows	×	X
10142	135/02E-20M02	3/15/49	Unknown	400-Foot Aquifer	530	Unknown		х
10143	135/02E-21G01	6/1/47	Unknown	400-Foot Aquifer	406	Below 260		
10150	13S/02E-29C02	5/3/50	Rotary	400-Foot Aquifer	550	Unknown	х	х
10156	135/02E-30A01	8/25/49	Rotary	400-Foot Aquifer	602	392-602	х	х
10158	135/02E-31K02	9/11/61	Cable tool	400-Foot Aquifer	568	476-495, 505-549		х
11037	135/02E-31G04	7/7/62	Rotary	400-Foot Aquifer	610	252-610		X
12889	13S/02E-21G02	1/1/43	Unknown	MORO COJO	425	Unknown		
13048	13S/02E-31B02	Unknown	Unknown	400-Foot Aquifer	Unknown	Unknown		x
14326	145/02E-02E02	11/21/61	Cable tool	400-Foot Aquifer	532	223-527	×	

3/23/2021

			Well	Destruction	List			
Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth	Screened Interval(s)	180-Ft. Aquifer Nitrate Detect (within 1/2 mile radius)	Well located in 180-Foot Aquifer Seawater Intruded Zone (500 mg/L Cl)
14355	14S/02E-05C02	11/1/52	Unknown	400-Foot Aquifer	576	446-446, 494-514, 518-		X
22833	145/02E-03P01	1/31/06	Cable tool	400-Foot Aquifer	614	878-490, 512-522, 586-	X	х
249	145/02E-11H02	1/1/50	Unknown	400-Foot Aquifer	400	Unknown	x	х
279	145/02E-16H01	5/11/76	Reverse rotary	400-Foot Aquifer	606	449-599	x	х
353	145/02E-16A02	10/17/73	Cable tool	400-Foot Aquifer	669	430-470, 518-618	Х	Х
407	14S/02E-15B01	5/26/82	Cable tool	400-Foot Aquifer	660	337-342, 363-387, 397- 435, 515-548, 573-588, 607-620	x	×
587	14S/02E-07A01	9/19/74	Rotary	400-Foot Aquifer	600	390-600		X
659	145/02E-10N51	3/12/91	Cable tool	400-Foot Aquifer	580	416-442, 540-558	Х	Х
780	14S/02E-10M02	10/18/65	Cable tool	400-Foot Aquifer	588	545	Х	Х
860	145/02E-08L01	Unknown	Unknown	Unknown	Unknown	Unknown	х	×
1109	14S/02E-07J02	9/30/79	Reverse rotary	480-Foot Aquifer	564	396-564	х	X
1299	14S/02E-09K50	10/17/73	Rotary	400-Foot Aquifer	614	360-614	х	х
1324	14S/02E-15C02	6/20/78	Reverse rotary	400-Foot Aquifer	550	328-550	х	X
1589	14S/02E-10P02	6/30/78	Reverse rotary	400-Foot Aquifer	624	330-624	х	X
1590	14S/02E-07B50	10/8/90	Reverse rotary	400-Foot Aquifer	590	310-590		х
1958	145/02E-16C51	10/17/67	Rotary	400-Foot Aquifer	602	Unknown	х	Х
2419	14S/02E-09N02	8/2/95	Cable tool	400-Foot Aquifer	636	408-426, 472-494, 602-	х	X
10139	13S/02E-19H01	5/18/48	Unknown	400-Foot Aquifer	340	Unknown		х
10191	14S/02E-06R02	2/25/48	Reverse rotary	400-Foot Aquifer	604	Unknown		х
22755	14S/02E-07J03	5/11/05	Mud rotary	Deep Aquifers	1573	1450-1470, 1490-1510, 1530-1570	х	х
824	14S/02E-18A01	9/7/84	Cable tool	400-Foot Aquifer	590	280-480, 490-570	x	х
859	14S/02E-15N01	9/21/71	Cable tool	400-Foot Aquifer	550	309-319, 336-352, 398- 408, 440-464	х	х
861	14S/02E-15P01	8/3/65	Cable tool	400-Foot Aquifer	595	A16-423, 451-490, 550-	Х	Х
1139	14S/02E-07K01	3/5/52	Unknown	400-Foot Aquifer	600	Unknown		х
1255	145/02E-07L05	5/6/88	Mud rotary	400-Foot Aquifer	610	330-450		x
1257	14S/02E-07L04	8/23/83	Reverse rotary	400-Foot Aquifer	560	360-560	×	×

			Well	Destruction	List			
Facility Code	State Well ID	Well Construction Date	Well Construction Method	Aquifer Unit	Well Depth	Screened Interval(s)	180-Ft. Aquifer Nitrate Detect (within 1/2 mile radius)	Well located in 180-Foot Aquifer Seawater Intruded Zone (500 mg/L CI)
1709	14S/02E-18C01	10/22/76	Rotary	400-Foot Aquifer	600	330-598	×	×
2536	14S/02E-01G50	6/17/74	Cable tool	400-Foot Aquifer	598	225-580		
2662	14S/02E-15K01	3/14/79	Reverse rotary	400-Foot Aquifer	600	300-600	×	Х
2691	14S/02E-18E01	7/6/74	Rotary	Deep Aquifers	870	666-834	x	X
2718	14S/02E-17803	6/18/96	Rotary	400-Foot Aquifer	615	330-410, 440-540, 560-	x	×
21655	14S/02E-20803	6/25/97	Reverse rotary	Deep Aquifers	825	670-730, 785-805	х	Х
989	145/02E-26J50	4/20/65	Cable tool	400-Foot Aquifer	516	390-500	X	
43	145/02E-14A01	6/10/93	Cable tool	400-Foot Aquifer	602	472-506, 536-550	x	X
444	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Х	
1163	14S/02E-12N51	7/18/89	Cable tool	400-Foot Aquifer	628	502-562, 583-597	×	х
1636	14S/02E-12L02	S/31/78	Rotary	400-Foot Aquifer	590	435- 445, 470-510, 510- 520, 520-580	x	×
1707	14S/02E-12Q01	1/1/38	Unknown	400-Foot Aquifer	619	273-280, 288-292	Х	х
2686	14S/02E-14850	5/2/95	Reverse rotary	400-Foot Aquifer	1/19/02	420-570, 660-750	Х	Х
801	Unknown	Unknown	Reverse rotary	Unknows	Unknown	Unknown	Х	
1045	145/02E-12B01	11/24/47	Cable tool	400-Foot Aquifer	672	315-325, 515-580		
1047	14S/02E-11H01	Unknown	Unknown	S V GENÉRAL	Unknown	Unknown	X	X
1160	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	х	
1213	14S/02E-27J01	Unknown	Cable tool	S V GENERAL	Unknown	Unknown	Х	
1393	14S/02E-27G50	8/9/91	Cable tool	400-Foot Aquifer	624	454-462, 484-490, 493- 504, 518-524, 558-564, 576-612	х	
1855	14S/02E-28J50	4/15/88	Cable tool	180-Foot and 400-Foot Aquifers	510	264-293, 370-380, 412- 420, 436-444, 450-482	х	
1861	145/02E-27G03	4/18/73	Cable tool	400-Foot Aquifer	495	276-320, 362-368	х	

3/23/2021

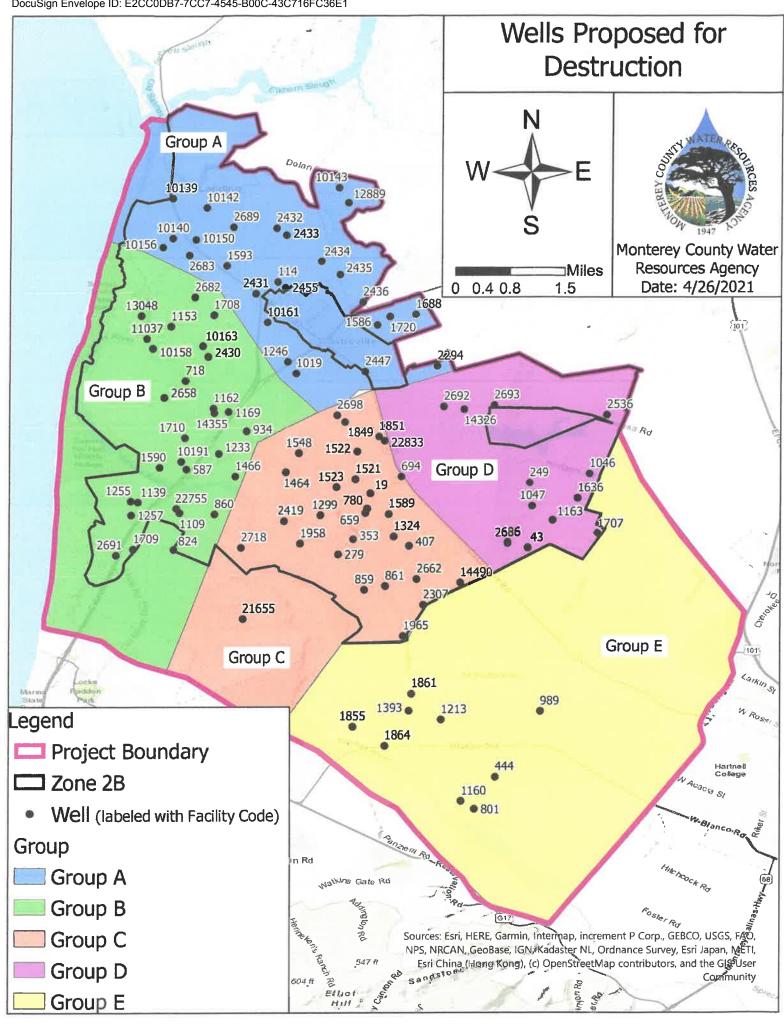


EXHIBIT C PAYMENT AND PERFORMANCE BONDS

THE AMERICAN INSTITUTE OF ARCHITECTS



Bond No. HA10103072

Total Premium: \$41,670.06

SURETY (Name and Principal Place of Business):

Hudson Insurance Company

New York, NY 10038-5044

100 William St Fl 5

AIA Document A312

Subject to final contract price adjustment

Performance Bond

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

CONTRACTOR (Name and Address):

Maggiora Bros Drilling, Inc.

595 Airport Blvd.

Watsonville, CA 95076

OWNER (Name and Address):

Monterey County Water Resources Agency

1441 Schilling Pl Salinas, CA 93901

CONSTRUCTION CONTRACT

Date: on or about August 27, 2021

Amount: \$ 1,992,644

Description (Name and Location):

Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Well Destruction Project (Groups B and E),

Monterey County

Date (Not earlier than Construction Contract Date): August 27, 2021

Amount: \$ 1,992,644

Modifications to this Bond:

[X] None

∐ See Page 3

CONTRACTOR AS PRINCIPAL COMPANY:

Maggiora Bros Drilling, Inc.

SURETY COMPANY:

Hudson Insurance Company

(Corporate Seal)

Corporate Seal

Signature:

Name and Title:

Signature:

Name and Title:

Catherine A. Pinney

Attorney-in-Fact

(Any additional signatures appear on page 3)

FOR INFORMATION ONLY-Name, Address and Telephone

AGENT OR BROKER:

USI Insurance Services, LLC-CA - SPLTY

1383 N McDowell Blvd Ste 170

Petaluma, CA 94954-1190

OWNER'S REPRESENTATIVE (Architect,

Engineer or other party):

AIA DOCUMENT A312 PERFORMANCE BOND AND PAYMENT BOND DECEMBER 1984 ED., AIA ® THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVE., N.W., WASHINGTON D.C. 20006 THIRD PRINTING - MARCH 1987

A 312-1984

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- The Contractor and the Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner for the performance of the Construction Contract, which is incorporated herein by reference.
- 2. If the Contractor performs the Construction Contract, the Surety and the Contractor shall have no obligation under this Bond, except to participate in conferences as provided in Subparagraph 3.1.
- 3. If there is no Owner Default, the Surety's obligation under this Bond shall arise after:
 - 3.1 The Owner has notified the Contractor and the Surety at its address described in Paragraph 10 below that the Owner is considering declaring a Contractor Default and has requested and attempted to arrange a conference with the Contractor and the Surety to be held not later than fifteen days after receipt of such notice to discuss methods of performing the Construction Contract. If the Owner, the Contractor and the Surety agree, the Contractor shall be allowed a reasonable time to perform the Construction Contract, but such an agreement shall not waive the Owner's right, if any, subsequently to declare a Contractor Default; and
 - **3.2** The Owner has declared a Contractor Default and formally terminated the Contractor's right to complete the contract. Such Contractor Default shall not be declared earlier than twenty days after the Contractor and the Surety have received notice as provided in Subparagraph 3.1; and
 - **3.3** The Owner has agreed to pay the Balance of the Contract Price to the Surety in accordance with the terms of the Construction Contract or to a contractor selected to perform the Construction Contract in accordance with the terms of the contract with the Owner.
- 4. When the Owner has satisfied the conditions of Paragraph 3, the Surety shall promptly and at the Surety's expense take one of the following actions:
 - 4.1 Arrange for the Contractor, with consent of the Owner, to perform and complete the Construction Contract: or
 - **4.2** Undertake to perform and complete the Construction Contract itself, through its agents or through independent contractors; or
 - **4.3** Obtain bids or negotiated proposals from qualified contractors acceptable to the Owner for a contract for performance and completion of the Construction Contract, arrange for a contract to be prepared for execution by the Owner and the contractor selected with the Owner's concurrence, to be secured with performance and payment bonds executed by a qualified surety equivalent to the bonds issued on the Construction Contract, and pay to the Owner the amount of damages as described in Paragraph 6 in excess of the Balance of the Contract Price incurred by the Owner resulting from the Contractor's default; or
- 4.4 Waive its rights to perform and complete, arrange for completion, or obtain a new contractor and with reasonable promptness under the circumstances:

- After investigation, determine the amount for which it may be liable to the Owner and, as soon as practicable after the amount is determined, tender payment therefor to the Owner: or
- Deny liability in whole or in part and notify the Owner citing reasons therefor.
- 5. If the Surety does not proceed as provided in Paragraph 4 with reasonable promptness, the Surety shall be deemed to be in default on this Bond fifteen days after receipt of an additional written notice from the Owner to the Surety demanding that the Surety perform its obligations under this Bond, and the Owner shall be entitled to enforce any remedy available to the Owner. If the Surety proceeds as provided in Subparagraph 4.4, and the Owner refuses the payment tendered or the Surety has denied liability, in whole or in part, without further notice the Owner shall be entitled to enforce any remedy available to the Owner.
- 6. After the Owner has terminated the Contractor's right to complete the Construction Contract, and if the Surety elects to act under Subparagraph 4.1, 4.2, or 4.3 above, then the responsibilities of the Surety to the Owner shall not be greater than those of the Contractor under the Construction Contract, and the responsibilities of the Owner to the Surety shall not be greater than those of the Owner under the Construction Contract. To the limit of the amount of this Bond, but subject to commitment by the Owner of the Balance of the Contract Price to mitigation of costs and damages on the Construction Contract, the Surety is obligated without duplication for:
 - **6.1** The responsibilities of the Contractor for correction of defective work and completion of the Construction Contract;
 - **6.2** Additional legal, design professional and delay costs resulting from the Contractor's Default, and resulting from the actions or failure to act of the Surety under Paragraph 4; and
 - 6.3 Liquidated damages, or if no liquidated damages are specified in the Construction Contract, actual damages caused by delayed performance or non-performance of the Contractor.
- 7. The Surety shall not be liable to the Owner or others for obligations of the Contractor that are unrelated to the Construction Contract, and the Balance of the Contract Price shall not be reduced or set off on account of any such unrelated obligations. No right of action shall accrue on this Bond to any person or entity other than the Owner or its heirs, executors, administrators, or successors.
- 8. The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders and other obligations.
- 9. Any proceeding, legal or equitable, under this Bond may be instituted in any court of competent jurisdiction in the location in which the work or part of the work is located and shall be instituted within two years after Contractor Default or within two years after the Contractor ceased working or within two years after the Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. If the provisions of this Paragraph are void or prohibited by law, the minimum period of limitation available

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to sureties as a defense in the jurisdiction of the suit shall be applicable.

- **10.** Notice to the Surety, the Owner or the Contractor shall be mailed or delivered to the address shown on the signature page.
- 11. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted here from and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. The intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

12 DEFINITIONS

12.1 Balance of the Contract Price: The total amount payable by the Owner to the Contractor under the Construction Contract after all proper adjustments have been made, including allowance to the Con-

tractor of any amounts received or to be received by the Owner in settlement of insurance or other claims for damages to which the Contractor is entitled, reduced by all valid and proper payments made to or on behalf of the Contractor under the Construction Contract.

- **12.2** Construction Contract: The agreement between the Owner and the Contractor identified on the signature page, including all Contract Documents and changes thereto.
- **12.3** Contractor Default: Failure of the Contractor, which has neither been remedied nor waived, to perform or otherwise to comply with the terms of the Construction Contract.
- **12.4** Owner Default: Failure of the Owner, which has neither been remedied nor waived, to pay the Contractor as required by the Construction Contract or to perform and complete or comply with the other terms thereof.

MODIFICATIONS TO THIS BOND ARE AS FOLLOWS:

Space is provided below for additional signatures of add	d parties, other than those appearing on the cover page.)	
CONTRACTOR AS PRINCIPAL COMPANY: Maggiora Bros Drilling, Inc.	SURETY COMPANY Hudson Insurance Company	
(Corporate Sea	(Corporate Seal)	
Signature: Name and Title: Address:	Signature: Name and Title: Address:	

A312-1984

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate document to which this certificate is attached, and not the	e verifies only the identity of the individual who signed the truthfulness, accuracy, or validity of that document.
On Hugust 21, 200 before me,	acy M. Clinton, Notary Public Here Insert Name and Title of the Officer
personally appeared	Name(s) of Signer(s)
subscribed to the within instrument and acknowle	evidence to be the person(s) whose name(s) is/are adged to me that he/she/they executed the same in her/their signature(s) on the instrument the person(s), ed, executed the instrument.
0	certify under PENALTY OF PERJURY under the laws f the State of California that the foregoing paragraph true and correct.
Notary Public - California Sonoma County Commission # 2308039	signature Signature of Notary Public
Place Notary Seal Above	IONAL
Though this section is optional, completing this in	nformation can deter alteration of the document or form to an unintended document.
Description of Attached Document Title or Type of Document: Document Date: Signer(s) Other Than Named Above:	
Capacity(ies) Claimed by Signer(s) Signer's Name:	Signer's Name: Corporate Officer — Title(s): Partner — _ Limited _ General _ Individual _ Attorney in Fact _ Trustee _ Guardian or Conservator _ Other: _ Signer Is Representing:



POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That HUDSON INSURANCE COMPANY, a corporation of the State of Delaware, with offices at 100 William Street, New York, New York, 10038, has made, constituted and appointed, and by these presents, does make, constitute and appoint

Catherine A. Pinney

of the state of California

its true and lawful Attorney(s)-in-Fact, at New York, New York, each of them alone to have full power to act without the other or others, to make, execute and deliver on its behalf, as Surety, bonds and undertakings given for any and all purposes, also to execute and deliver on its behalf as aforesaid renewals, extensions, agreements, waivers, consents or stipulations relating to such bonds or undertakings provided, however, that no single bond or undertaking shall obligate said Company for any portion of the penal sum thereof in excess of the sum of

One Million Nine Hundred and Ninety-Two Thousand Six Hundred and Forty-Four Dollars and Zero Cents

Such bonds and undertakings when duly executed by said Attorney(s)-in-Fact, shall be binding upon said Company as fully and to the same extent as if signed by the President of said Company under its corporate seal attested by its Secretary.

In Witness Whereof, HUDSON INSURANCE COMPANY has caused these presents to be of its Senior Vice President thereunto duly authorized, on this 16th day of November _, 20 17 at New York, New York.

(Corporate seal) HUDSON INSURANCE COMPANY Attest...! Dina Daskalakis Michael P. Cifone Corporate Secretary Senior Vice President

STATE OF NEW YORK COUNTY OF NEW YORK.

20 17_ before me personally came Michael P. Lifone to me known, who being by me duly swom did On the 16th day of November depose and say that he is a Senior Vice President of HUDSON INSURANCE COMPANY, the corporation described herein and which executed the above instrument, that he knows the seal of said Corporation, that the seal affixed to said instrument is such corporate seal, that it was so affixed by order of the Board of Directors of said Corporation, and that he signed his name thereto by like order.

(Notarial Seal)

STATE OF NEW YORK COUNTY OF NEW YORK

M. MURPHY Notary Public, State of New York

No. 01 MU6067553 Qualified in Nassau County

Commission Expires December 10, 2021

CERTIFICATION

The undersigned Dina Daskalakis hereby certifies:

That the original resolution, of which the following is a true and correct copy, was duly adopted by unanimous written consent of the Board of Directors of Hudson Insurance Company dated July 27th, 2007, and has not since been revoked, amended or modified:

"RESOLVED, that the President, the Executive Vice Presidents, the Senior Vice Presidents and the Vice Presidents shall have the authority and discretion, to appoint such agent or agents, or attorney or attorneys-in-fact, for the purpose of carrying on this Company's surety business, and to empower such agent or agents, or attorney or attorneys in-fact, to execute and deliver, under this Company's seal or otherwise, bonds obligations, and recognizances, whether made by this Company as surety thereon or otherwise, indemnity contracts, contracts and certificates, and any and all other contracts and undertakings made in the course of this Company's surety business, and renewals, extensions, agreements, waivers, consents or stipulations regarding undertakings so made; and

FURTHER RESOVLED, that the signature of any such Officer of the Company and the Company's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seal when so used whether heretofore or hereafter, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.'

THAT the above and foregoing is a full, true and correct copy of Power of Attorney issued by said Company, and of the whole of the original and that the said Power of Attorney is still in full force and effect and has not been revoked, and furthermore that the Resolution of the Board of Directors, set forth in the said Power of Attorney is now in force.

Witness the hand of the undersigned and the seal of said Corporation this

Bond Number: HA10103072

(Corporate seal)



Dina Daskalakis, Corporate Secretary

THE AMERICAN INSTITUTE OF ARCHITECTS



Bond No. HA10103072

Total Premium:

SURETY (Name and Principal Place of Business):

Hudson Insurance Company 100 William St Fl 5

New York, NY 10038-5044

Included in that of Performance

Bond

AIA Document A312

Payment Bond

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

CONTRACTOR (Name and Address):

Maggiora Bros Drilling, Inc.

595 Airport Blvd.

Watsonville, CA 95076

OWNER (Name and Address):

Monterey County Water Resources Agency

1441 Schilling Pl

Salinas, CA 93901

CONSTRUCTION CONTRACT
Date: on or about August 27, 2021

Amount: \$ 1,992,644

Description (Name and Location):

Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley Well Destruction Project (Groups B and E),

Monterey County

BOND

Date (Not earlier than Construction Contract Date): August 27, 2021

Amount: \$ 1,992,644

Modifications to this Bond:

[x] None

[] See Page 6

CONTRACTOR AS PRINCIPAL COMPANY:

Maggiora Bros Drilling, Inc.

SURETY COMPANY:

Hudson Insurance Company

(Corporate Seal)

(Corporate Seal)

Signature:

Name and Title:

Signature:

Name and Title:

Catherine A. Pinney

Attorney-in-Fact

(Any additional signatures appear on page 6)

FOR INFORMATION ONLY-Name, Address and Telephone

AGENT OR BROKER:

USI Insurance Services, LLC-CA - SPLTY

1383 N McDowell Blvd Ste 170

Petaluma, CA 94954-1190

OWNER'S REPRESENTATIVE (Architect,

Engineer or other party):

AIA DOCUMENT A312 PERFORMANCE BOND AND PAYMENT BOND DECEMBER 1984 ED., AIA® THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVE., N.W., WASHINGTON, D.C. 20006 THIRD PRINTING - MARCH 1987

A312-1984 4

- 1. The Contractor and the Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner to pay for labor, materials and equipment furnished for use in the performance of the Construction Contract, which is incorporated herein by reference.
- 2. With respect to the Owner, this obligation shall be null and void if the Contractor:
 - 2.1 Promptly makes payment, directly, or indirectly, for all sums due Claimants, and
 - 2.2 Defends, indemnifies and holds harmless the Owner from claims, demands, liens or suits by any person or entity whose claim, demand, lien or suit is for the payment for labor, materials, or equipment furnished for use in the performance of the Construction Contract, provided the Owner has promptly notified the Contractor and the Surety (at the address described in Paragraph 12) of any claims, demands, liens, or suits and tendered defense of such claims, demands, liens or suits to the Contractor and the Surety, and provided there is no Owner Default.
- 3. With respect to Claimants, this obligation shall be

null and void if the Contractor promptly makes payment, directly or indirectly, for all sums due.

- **4.** The Surety shall have no obligation to Claimants under this Bond until:
 - **4.1** Claimants who are employed by or have a direct contract with the Contractor have given notice to the Surety (at the address described in Paragraph 12) and sent a copy, or notice thereof, to the Owner, stating that a claim is being made under this Bond and, with substantial accuracy, the amount of the claim.
 - **4.2** Claimants who do not have a direct contract with the Contractor:
 - .1 Have furnished written notice to the Contractor and sent a copy, or notice thereof, to the Owner, within 90 days after having last performed labor or last furnished materials or equipment included in the claim stating, with substantial accuracy, the amount of the claim and the name of the party to whom the materials were furnished or supplied or for whom the labor was done or performed; and
 - .2 Have either received a rejection in whole or in part from the Contractor, or not received within 30 days of furnishing the above notice any communication from the Contractor by which the Contractor has indicated the claim will be paid directly or indirectly; and
 - .3 Not having been paid within the above 30 days, have sent a written notice to the Surety (at the address described in Paragraph 12) and sent a copy, or notice thereof, to the Owner, stating that a claim is being made under this Bond and enclosing a copy of the previous written notice furnished to the Contractor.
- 5. If a notice required by Paragraph 4 is given by the Owner to the Contractor or to the Surety, that is sufficient compliance.

- **6.** When the Claimant has satisfied the conditions of Paragraph 4, the Surety shall promptly and at the Surety's expense take the following actions:
 - **6.1** Send an answer to the Claimant, with a copy to the Owner, within 45 days after receipt of the claim, stating the amounts that are undisputed and the basis for challenging any amounts that are disputed.
 - **6.2** Pay or arrange for payment of any undisputed amounts.
- 7. The Surety's total obligation shall not exceed the amount of this Bond, and the amount of this Bond shall be credited for any payments made in good faith by the Surety.
- 8. Amounts owed by the Owner to the Contractor under the Construction Contract shall be used for the performance of the Construction Contract and to satisfy claims, if any, under any Construction Performance Bond. By the Contractor furnishing and the Owner accepting this Bond, they agree that all funds earned by the Contractor in the performance of the Construction Contract are dedicated to satisfy obligations of the Contractor and the Surety under this Bond, subject to the Owner's priority to use the funds for the completion of the work.
- 9. The Surety shall not be liable to the Owner, Claimants or others for obligations of the Contractor that are unrelated to the Construction Contract. The Owner shall not be liable for payment of any costs or expenses of any Claimant under this Bond, and shall have under this Bond no obligations to make payments to, give notices on behalf of, or otherwise have obligations to Claimants under this Bond.
- **10.** The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders and other obligations.
- 11. No suit or action shall be commenced by a Claimant under this Bond other than in a court of competent jurisdiction in the location in which the work or part of the work is located or after the expiration of one year from the date (1) on which the Claimant gave the notice required by Subparagraph 4.1 or Clause 4.2.3, or (2) on which the last labor or service was performed by anyone or the last materials or equipment were furnished by anyone under the Construction Contract, whichever of (1) or (2) first occurs. If the provisions of this Paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.
- 12. Notice to the Surety, the Owner or the Contractor shall be mailed or delivered to the address shown on the signature page. Actual receipt of notice by Surety, the Owner or the Contractor, however accomplished, shall be sufficient compliance as of the date received at the address shown on the signature page.
- 13. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. The intent is that this

Bond shall be construed as a statutory bond and not as a common law bond.

14. Upon request by any person or entity appearing to be a potential beneficiary of this Bond, the Contractor shall promptly furnish a copy of this Bond or shall permit a copy to be made.

15. DEFINITIONS

15.1 Claimant: An individual or entity having a direct contract with the Contractor or with a subcontractor of the Contractor to furnish labor, materials or equipment for use in the performance of the Contract. The intent of this Bond shall be to include without limitation in the terms "labor, materials or equipment" that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental equipment used in the

MODIFICATIONS TO THIS BOND ARE AS FOLLOWS:

Construction Contract, architectural and engineering services required for performance of the work of the Contractor and the Contractor's subcontractors, and all other items for which a mechanic's lien may be asserted in the jurisdiction where the labor, materials or equipment were furnished.

- **15.2** Construction Contract: The agreement between the Owner and the Contractor identified on the signature page, including all Contract Documents and changes thereto.
- **15.3** Owner Default: Failure of the Owner, which has neither been remedied nor waived, to pay the Contractor as required by the Construction Contract or to perform and complete or comply with the other terms thereof.

(Space is provided below for additional signatures of added parties, other than those appearing on the cover page.)

CONTRACTOR AS PRINCIPAL COMPANY:

Maggiora Bros Drilling, Inc.

SURETY Company: Hudson Insurance Company

(Corporate Seal)

(Corporate Seal)

Signature:	
Name and Title:	
Address:	

Signature:	
Name and Title:	
Address:	

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

	icate verifies only the identity of the individual who signed the the truthfulness, accuracy, or validity of that document.			
State of California County of Sonoma On August 27.204 before me,) Stacy M. Clinton, Notary Public			
Date Catherine A. personally appeared	A. Pinney			
personally appeared	Name(s) of Signer(s)			
subscribed to the within instrument and acknow	ry evidence to be the person(s) whose name(s) is/are wledged to me that he/she/they executed the same in his/her/their signature(s) on the instrument 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.			
STACY M. CLINTON Notary Public - California Sonoma County Commission # 2308039 My Comm. Expires Nov 3, 2023	WITNESS my hand and official seal. Signature of Notary Public			
Place Notary Seal Above	PTIONAL			
Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.				
Description of Attached Document Title or Type of Document: Document Date: Signer(s) Other Than Named Above:	Number of Pages:			
Capacity(ies) Claimed by Signer(s) Signer's Name: Corporate Officer — Title(s): Partner — Limited General Individual Attorney in Fact Trustee Guardian or Conservator Other: Signer Is Representing:	Signer's Name: Corporate Officer — Title(s): Partner — Limited General Individual Attorney in Fact Trustee Guardian or Conservator Other: Signer Is Representing:			



Bond Number: HA10103072

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That HUDSON INSURANCE COMPANY, a corporation of the State of Delaware, with offices at 100 William Street, New York, New York, 10038, has made, constituted and appointed, and by these presents, does make, constitute and appoint

Catherine A. Pinnev

of the state of California

its true and lawful Attorney(s)-in-Fact, at New York, New York, each of them alone to have full power to act without the other or others, to make, execute and deliver on its behalf, as Surety, bonds and undertakings given for any and all purposes, also to execute and deliver on its behalf as aforesaid renewals, extensions, agreements, waivers, consents or stipulations relating to such bonds or undertakings provided, however, that no single bond or undertaking shall obligate said Company for any portion of the penal sum thereof in excess of the sum of

One Million Nine Hundred and Ninety-Two Thousand Six Hundred and Forty-Four Dollars and Zero Cents

Such bonds and undertakings when duly executed by said Attorney(s)-in-Fact, shall be binding upon said Company as fully and to the same

extent as if signed by the President of said Company under its corporate seal attested by its Secretary. In Witness Whereof, HUDSON INSURANCE COMPANY has caused these presents to be of its Senior Vice President thereunto duly authorized on this 16th day of November . 20 17 at New York, New York. (Corporate seal) **HUDSON INSURANCE COMPANY** Attest. Dina Daskalakis Corporate Secretary Senior Vice President STATE OF NEW YORK COUNTY OF NEW YORK. SS. 20 17 before me personally came Michael P. ifone to me known, who being by me duly sworn did On the 16th day of November depose and say that he is a Senior Vice President of HUDSON INSURANCE COMPANY, the corporation described herein and which executed the above instrument, that he knows the seal of said Corporation, that the seal affixed to said instrument is such corporate seal, that it was so affixed by order of the Board of Directors of said Corporation, and that he signed his name thereto by like order. CHILD THE TANK (Notarial Seal) Daskalash her 'n, of which '27th', 20' M. MURPHY Notary Public, State of New York No. 01MU6067553 Qualified in Nassau County Commission Expires December 10, 2021 CERTIFICATION STATE OF NEW YORK COUNTY OF NEW YORK The undersigned Dina Daskalakis hereby certifies: That the original resolution, of which the following is a true and correct copy, was duly adopted by unanimous written consent of the Board of Directors of Hudson Insurance Company dated July 27th, 2007, and has not since been revoked, amended or modified: "RESOLVED, that the President, the Executive Vice Presidents, the Senior Vice Presidents and the Vice Presidents shall have the authority and discretion, to appoint such agent or agents, or attorney or attorneys-in-fact, for the purpose of carrying on this Company's surety business, and to empower such agent or agents, or attorney or attorneys-in-fact, to execute and deliver, under this Company's seal or otherwise, bonds obligations, and recognizances, whether made by this Company as surety thereon or otherwise, indemnity contracts, contracts and certificates, and any and all other contracts and undertakings made in the course of this Company's surety business, and renewals, extensions, agreements, waivers, consents or stipulations regarding undertakings so made; and FURTHER RESOVLED, that the signature of any such Officer of the Company and the Company's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seal when so used whether heretofore or hereafter, being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though

manually affixed."

THAT the above and foregoing is a full, true and correct copy of Power of Attorney issued by said Company, and of the whole of the original and that the said Power of Attorney is still in full force and effect and has not been revoked, and furthermore that the Resolution of the Board of Directors, set forth in the said Power of Attorney is now in force.

Witness the hand of the undersigned and the seal of said Corporation this

(Corporate seal)

Dina Daskalakis, Corporate Secretary

EXHIBIT D CERTIFICATES OF INSURANCE

Client#: 1567074

$ACORD_{\scriptscriptstyle{ ext{TM}}}$

MAGGIBRO1 CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

9/01/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer any rights to the certificate holder in lieu of such endorsement(s).

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PRODUCER	CONTACT Teresa Rose			
USI Insurance Services, LLC 201 Mission St 11th FI San Francisco, CA 94105 628 201-9001	PHONE (A/C, No, Ext): 628 201-9001	FAX (A/C, No): 610 537-2393		
	E-MAIL ADDRESS: Teresa.Rose@usi.com			
	INSURER(S) AFFORDING COVE	ERAGE NAIC #		
	INSURER A: National Fire Insurance Co. of Hart	tford 20478	Ī	
Maggiora Bros. Drilling Inc. 595 Airport Boulevard Watsonville, CA 95076	INSURER B : Continental Insurance Company 3528		Ī	
	INSURER C: Redwood Fire and Casualty Insura	nce Co. 11673	Ī	
	INSURER D : Nautilus Insurance Company	17370		
	INSURER E : Continental Casualty Company	20443		
	INSURER F :			

CERTIFICATE NUMBER: COVERAGES THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. ADDL SUBR POLICY EFF POLICY EXP (MM/DD/YYYY) (MM/DD/YYYY) INSR LIMITS TYPE OF INSURANCE **POLICY NUMBER** X COMMERCIAL GENERAL LIABILITY 01/01/2021 01/01/2022 EACH OCCURRENCE \$1,000,000 4015556058 A DAMAGE TO RENTED PREMISES (Ea occurrence) \$100,000 X OCCUR CLAIMS-MADE X PD Ded:5,000 MED EXP (Any one person) \$15,000 \$1,000,000 PERSONAL & ADV INJURY GEN'L AGGREGATE LIMIT APPLIES PER: \$2,000,000 GENERAL AGGREGATE

POLICY X PRO-\$2,000,000 PRODUCTS - COMP/OP AGG OTHER: 01/01/2021 01/01/2022 COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 **AUTOMOBILE LIABILITY** E 4016912684 BODILY INJURY (Per person) X ANY AUTO SCHEDULED BODILY INJURY (Per accident) OWNED AUTOS ONLY \$ AUTOS NON-OWNED PROPERTY DAMAGE (Per accident) X HIRED AUTOS ONLY \$ **AUTOS ONLY** X UMBRELLA LIAB 01/01/2021 01/01/2022 EACH OCCURRENCE \$10,000,000 B X OCCUR 4016912670 **EXCESS LIAB** \$10,000,000 AGGREGATE CLAIMS-MADE DED X RETENTION \$10,000 WORKERS COMPENSATION 01/01/2021 01/01/2022 X PER STATUTE MAWC232954 C AND EMPLOYERS' LIABILITY \$1,000,000

If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - POLICY LIMIT \$1.000,000 03/05/2021 03/05/2022 \$1,000,000 Each Claim **Professional Liab** CPP202831712 \$1,000,000 Each Occ Pollution Liab \$2,000,000 Aggregate

E.L. EACH ACCIDENT

E.L. DISEASE - EA EMPLOYEE \$1,000,000

REVISION NUMBER:

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: Lower Salinas Valley Well Destruction Project (Groups B and E) Monterey County, CA

(See Attached Descriptions)

CERTIFICATE HOLDER	CANCELLATION

N/A

Monterey County Water Resources Agency P.O. Box 930 Salinas, CA 93902

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?

(Mandatory In NH)

DESCRIPTIONS (Continued from Page 1)	
Monterey County Water Resources Agency its officers, agents, and employees are named Additional Insured as respects General Liability and Automobile Liability per the attached endorsement Forms with respect to all work performed by or on behalf of the Named Insured at all locations under contract with the Certificate Holder. Primary and Noncontributory wording applies to General Liability per the attached endorsement.	



General Aggregate Limit - Designated Projects Endorsement

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE						
Designated Construction or Service Projects:						
EACH OF YOUR CONSTRUCTION PROJECTS						
LOCATED AWAY FROM PREMISES OWNED BY						
OR RENTED TO YOU						

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

It is understood and agreed as follows:

- For each single designated construction or service project shown in the Schedule above, a separate Designated Project General Aggregate Limit, equal to the amount of the General Aggregate Limit shown in the Declarations, is the most the Insurer will pay for the sum of:
 - A. all damages under Coverage A, except damages because of bodily injury or property damage included in the products-completed operations hazard; and
 - B. all medical expenses under Coverage C;

that arise from occurrences or accidents which can be attributed solely to ongoing operations at that designated project. Such payments shall not reduce the General Aggregate Limit shown in the Declarations, nor the Designated Project General Aggregate Limit applicable to any other project.

- II. All:
 - A. damages under Coverage B, regardless of the number of locations or projects involved;
 - B. damages under Coverage A, caused by occurrences which cannot be attributed solely to ongoing operations at a single designated project, except damages because of bodily injury or property damage included in the products-completed operations hazard; and
 - C. medical expenses under Coverage C, caused by accidents which cannot be attributed solely to ongoing operations at a single designated project,

will reduce the General Aggregate Limit shown in the Declarations.

- III. The limits shown in the Declarations for Each Occurrence, for Damage To Premises Rented To You and for Medical Expense continue to apply, but will be subject to either the Project General Aggregate Limit or the General Aggregate Limit shown in the Declarations, depending on whether the occurrence can be attributed solely to ongoing operations at a particular designated project.
- IV. When coverage for liability arising out of the products-completed operations hazard is provided, any payments for damages because of bodily injury or property damage included in the products-completed operations hazard will

CNA74826XX (1-15)

Page 1 of 2

National Fire Insurance Co. of Hartford

Insured Name: MAGGIORA BROS. DRILLING INC.

Policy No: 4015556058

Endorsement No:

Effective Date: 1/1/21

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General Aggregate Limit - Designated Projects Endorsement

reduce the Products-Completed Operations Aggregate Limit shown in the Declarations, regardless of the number of projects involved.

- V. If the applicable scheduled construction or service project has been abandoned and then restarted, or if the authorized contracting parties deviate from plans, blueprints, designs, specifications or timetables, such project will still be deemed to be the same project.
- VI. The provisions of LIMITS OF INSURANCE not otherwise modified by this endorsement shall continue to apply as stipulated.

All other terms and conditions of the Policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the Policy issued by the designated Insurers, takes effect on the effective date of said Policy at the hour stated in said Policy, unless another effective date is shown below, and expires concurrently with said Policy.

CNA74826XX (1-15)

Page 2 of 2

National Fire Insurance Co. of Hartford

Insured Name: MAGGIORA BROS. DRILLING INC.

Policy No: 4015556058

Endorsement No:

Effective Date: 1/1/21

POLICY NUMBER: 4016912684



SCA 23 500D (Ed. 10/11)

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY. EXTENDED COVERAGE ENDORSEMENT – BA PLUS

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM

I. LIABILTY COVERAGE

A. Who is An insured

The following is added to Section II, Paragraph A.1., Who is An Insured:

- a. Any incorporated entity of which the Named insured owns a majority of the voting stock on the date of inception of this Coverage Form; provided that,
 - b. The insurance afforded by this provision A.1. does not apply to any such entity that is an "insured" under any other liability "policy" providing "auto" coverage.
- Any organization you newly acquire or form, other than a limited liability company, partnership or joint venture, and over which you maintain majority ownership interest.

The Insurance afforded by this provision A.2.:

- a. Is effective on the acquisition or formation date, and is afforded only until the end of the policy period of this Coverage Form, or the next anniversary of its inception date, whichever is earlier.
- b. Does not apply to:
 - (1) "Bodlly injury" or "property damage" caused by an "accident" that occurred before you acquired or formed the organization; or
 - (2) Any such organization that is an "insured" under any other liability "policy" providing "auto" coverage.
- Any person or organization that you are obligated to provide insurance where required by a written contract or agreement is an insured, but only with respect to legal responsibility for acts or omissions of a person for whom Liability Coverage is afforded under this policy.
- 4. An "employee" of yours is an "insured" while operating an "auto" hired or rented under a contract or agreement in that "employee's" name, with your permission, while performing duties related to the conduct of your business.

"Policy," as used in this provision A. Who Is An Insured, includes those policies that were in force on the inception date of this Coverage Form but:

- 1. Which are no longer in force; or
- 2. Whose limits have been exhausted.

B. Ball Bonds and Loss of Earnings

Section II, Paragraphs A.2.a.(2) and A.2.a.(4) are revised as follows:

- In a.(2), the limit for the cost of bail bonds is increased from \$2,000 to \$5,000, and
- In a.(4), the limit for the loss of earnings is increased from \$250 to \$500 a day.

C. Fellow Employee

Section II, Paragraph B.5 does not apply.

Such coverage as is afforded by this provision C. is excess over any other collectible insurance.

II. PHYSICAL DAMAGE COVERAGE

A. Towing

Section III. Paragraph A.2., is revised to include Light Trucks up to 10,000 pounds G.V.W.

B. Glass Breakage – Hitting A Bird Or Animal – Falling Objects Or Missiles

The following is added to Section III, Paragraph A.3.:

With respect to any covered "auto," any deductible shown in the Declarations will not apply to glass breakage if such glass is repaired, in a manner acceptable to us, rather than replaced.

C. Transportation Expenses

Section III, Paragraph A.4.a. Is revised, with respect to transportation expense incurred by you, to provide:

- a. \$60 per day, in lieu of \$20; subject to
- b. \$1,800 maximum, in lieu of \$600.

D. Loss of Use Expenses

Section III, Paragraph A.4.b. is revised, with respect to loss of use expenses incurred by you, to provide:

a. \$1,000 maximum, in ileu of \$600.

E. Personal Property

The following is added to Section III, Paragraph A.4.

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Page 1 of 3





- c. We will pay up to \$500 for loss to Personal Property which is:
 - (1) Owned by an "insured"; and
 - (2) In or on the covered "auto."

This coverage applies only in the event of a total theft of your covered "auto."

This insurance is excess over any other collectible insurance and no deductible applies.

F. Rental Reimbursement

The following is added to Section III, Paragraph A.4.:

- d. We will pay for rental reimbursement expenses incurred by you for the rental of an "auto" because of "loss" to a covered "auto." Payment applies in addition to the otherwise applicable amount of each coverage you have on a covered "auto." No deductibles apply to this coverage.
 - We will pay only for those expenses incurred during the policy period beginning 24 hours after the "loss" and ending, regardless of the policy's expiration, with the lesser of the following number of days:
 - (a) The number of days reasonably required to repair or replace the covered "auto"; or,
 - (b) 15 days.
 - Our payment is limited to the lesser of the following amounts:
 - (a) Necessary and actual expenses incurred; or,
 - (b) \$25 per day subject to a maximum of
 - This coverage does not apply while there are spare or reserve "autos" available to you for your operations.
 - 4. If "loss" results from the total theft of a covered "auto" of the private passenger type, we will pay under this coverage only that amount of your rental reimbursement expenses which is not already provided for under the Physical Damage Coverage Extension.

G. Hired "Autos"

The following is added to Section III. Paragraph A.:

5. Hired "Autos"

If Physical Damage coverage is provided under this policy, and such coverage does not extend to Hired Autos, then Physical Damage coverage is extended to:

- a. Any covered "auto" you lease, hire, rent or borrow without a driver; and
- b. Any covered "auto" hired or rented by your "employee" without a driver, under a contract in that individual "employee's" name, with your permission, while performing duties related to the conduct of your business.
- c. The most we will pay for any one "accident" or "loss" is the actual cash value, cost of repair, cost of replacement or \$75,000 whichever is less minus a \$500 deductible for each covered auto. No deductible applies to "loss" caused by fire or lightning.
- d. The physical damage coverage as is provided by this provision will be limited to the types of physical damage coverage(s) provided on your owned "autos."
- e. Such physical damage coverage for hired "autos" will:
 - (1) Include loss of use, provided it is the consequence of an "accident" for which the Named insured is legally liable, and as a result of which a monetary loss is sustained by the leasing or rental concern.
 - (2) Such coverage as is provided by this provision G.e.(1) will be subject to a limit of \$750 per "accident."

H. Airbag Coverage

The following is added to Section III, Paragraph B.3.

The accidental discharge of an airbag shall not be considered mechanical breakdown.

I. Electronic Equipment

Section ill, Paragraphs 8.4.c and 8.4.d. are deleted and replaced by the following:

- c. Physical Damage Coverage on a covered "auto" also applies to "loss" to any permanently installed electronic equipment including its antennas and other accessories
- d. A \$100 per occurrence deductible applies to the coverage provided by this provision.

J. Diminution in Value

The following is added to Section III, Paragraph B.6.

Subject to the following, the "diminution in value" exclusion does not apply to:



- Any covered "auto" of the private passenger type you lease, hire, rent or borrow, wilhout a driver for a period of 30 days or less, while performing duties related to the conduct of your business; and
- b. Any covered "auto" of the private passenger type hired or rented by your "employee" without a driver for a period of 30 days or less, under a contract in that individual "employee's" name, with your permission, while performing duties related to the conduct of your business.
- c. Such coverage as is provided by this provision is limited to a "diminution in value" loss arising directly out of accidental damage and not as a result of the failure to make repairs; faulty or incomplete maintenance or repairs; or the installation of substandard parts.
- d. The most we will pay for "loss" to a covered "auto" in any one accident is the lesser of:
 - (1) \$5,000; or
 - (2) 20% of the "auto's" actual cash value (ACV)
- III. Drive Other Car Coverage Executive Officers

The following is added to Sections II and III:

- Any "auto" you don't own, hire or borrow is a covered "auto" for Liability Coverage while being used by, and for Physical Damage Coverage while in the care, custody or control of, any of your "executive officers," except:
 - a. An "auto" owned by that "executive officer" or a member of that person's household; or
 - b. An "auto" used by that "executive officer" while working in a business of selling, servicing, repairing or parking "autos."

Such Liability and/or Physical Damage Goverage as is afforded by this provision will be:

- Equal to the greatest of those coverages afforded any covered "auto"; and
- (2) Excess over any other collectible insurance.
- For purposes of this provision, "executive officer" means a person holding any of the officer positions created by your charter, constitution, by-laws or any other similar

governing document, and, while a resident of the same household, includes that person's spouse.

Such "executive officers" are "insureds" while using a covered "auto" described in this provision.

IV. BUSINESS AUTO CONDITIONS

A. Duties in The Event Of Accident, Claim, Suit Or

The following is added to Section IV, Paragraph A.2.a.

(4) Your "employees" may know of an "accident" or "loss." This will not mean that you have such knowledge, unless such "accident" or "loss" is known to you or if you are not an individual, to any of your executive officers or partners or your insurance manager.

The following is added to Section IV, Paragraph A.2.b.

(6) Your "employees" may know of documents received concerning a claim or "suit." This will not mean that you have such knowledge, unless receipt of such documents is known to you or if you are not an Individual, to any of your executive officers or partners or your insurance manager.

B. Concealment, Misrepresentation or Fraud

The following is added to Section IV, Paragraph B.2.

Your failure to disclose all hazards existing on the date of inception of this Coverage Form shall not prejudice you with respect to the coverage afforded provided such failure or omission is not intentional.

C. Policy Period, Coverage Territory

Section IV, Paragraphs 7.(5).(a). is revised to provide:

a. 45 days of coverage in lieu of 30 days

v. DEFINITIONS

Section V. Paragraph C. is deleted and replaced by the following:

"Bodily injury" means bodily injury, sickness or disease sustained by a person, including mental anguish, mental injury or death resulting from any of these







WAIVER OF TRANSFER OF RIGHTS OF RECOVERY AGAINST OTHERS TO US (WAIVER OF SUBROGATION)

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the following:

AUTO DEALERS COVERAGE FORM

BUSINESS AUTO COVERAGE FORM

MOTOR CARRIER COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by the endorsement.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Named Insured: MAGGIORA BROS. DRILLING INC.

Endorsement Effective Date: 01/01/2020

SCHEDULE

Name(s) Of Person(s) Or Organization(s):

ANY PERSON OR ORGANIZATION FOR WHOM OR WHICH YOU ARE REQUIRED BY WRITTEN CONTRACT OR AGREEMENT TO OBTAIN THIS WAIVER FROM US. YOU MUST AGREE TO THAT REQUIREMENT PRIOR TO LOSS

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

The Transfer Of Rights Of Recovery Against Others To Us condition does not apply to the person(s) or organization(s) shown in the Schedule, but only to the extent that subrogation is waived prior to the "accident" or the "loss" under a contract with that person or organization.

Form No: CA 04 44 10 13 Endorsement Effective Date:

Endorsement Expiration Date:

Endorsement No: 5; Page: 1 of 1 Underwriting Company: Continental Casualty Company, 151 N Franklin St, Chicago, IL 60606 Policy No: BUA 4016912684 Policy Effective Date: 1/1/21 Policy Page: 54 of 151

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(Ed. 01-19)

WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT-CALIFORNIA BLANKET BASIS

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

The additional premium for this endorsement shall be calculated by applying a factor of 2% to the total manual premium, with a minimum initial charge of \$350, then applying all other pricing factors for the policy to this calculated charge to derive the final cost of this endorsement.

This agreement shall not operate directly or indirectly to benefit anyone not named in the Schedule.

Schedule

Person/Organization	Blanket Waiver - Any person or organization for whom the Named Insured ha

agreed by written contract to furnish this waiver.

Job Description Waiver Premium (prior to adjustments)

This endorsement changes the policy to which it is attached and is effective on the date issued unless otherwise stated.

(The information below is required only when this endorsement is issued subsequent to preparation of the policy.)

Endorsement I	Effective:	1/1/21	Policy No.:	MAWC232954	Endorsement No.:
Insured: Maggiora Bros. Drilling Inc.			Premium \$		
Insurance Company: Redw		Redwood Fire and	d Casualty		

Countersigned by _____

Blanket Waiver

All CA Operations

EXHIBIT E ADDITIONAL INSURED INSURANCE POLICY ENDORSEMENTS



Blanket Additional Insured - Owners, Lessees or Contractors - with Products-Completed Operations Coverage Endorsement

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

It is understood and agreed as follows:

- I. WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this coverage part, but only with respect to liability for bodily injury, property damage or personal and advertising injury caused in whole or in part by your acts or omissions, or the acts or omissions of those acting on your behalf:
 - A. in the performance of your ongoing operations subject to such written contract; or
 - B. in the performance of your work subject to such written contract, but only with respect to bodily injury or property damage included in the products-completed operations hazard, and only if:
 - 1. the written contract requires you to provide the additional insured such coverage; and
 - 2. this coverage part provides such coverage.
- II. But if the written contract requires:
 - additional insured coverage under the 11-85 edition, 10-93 edition, or 10-01 edition of CG2010, or under the 10-01 edition of CG2037; or
 - B. additional insured coverage with "arising out of" language; or
 - C. additional insured coverage to the greatest extent permissible by law;

then paragraph I. above is deleted in its entirety and replaced by the following:

WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this coverage part, but only with respect to liability for bodily injury, property damage or personal and advertising injury arising out of your work that is subject to such written contract.

- III. Subject always to the terms and conditions of this policy, including the limits of insurance, the Insurer will not provide such additional insured with:
 - A. coverage broader than required by the written contract; or
 - B. a higher limit of insurance than required by the written contract.
- IV. The insurance granted by this endorsement to the additional insured does not apply to **bodily injury**, **property** damage, or **personal and advertising injury** arising out of:
 - **A.** the rendering of, or the failure to render, any professional architectural, engineering, or surveying services, including:
 - 1. the preparing, approving, or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; and
 - 2. supervisory, inspection, architectural or engineering activities; or
 - **B.** any premises or work for which the additional insured is specifically listed as an additional insured on another endorsement attached to this **coverage part**.
- V. Under COMMERCIAL GENERAL LIABILITY CONDITIONS, the Condition entitled Other Insurance is amended to add the following, which supersedes any provision to the contrary in this Condition or elsewhere in this coverage part;

CNA75079XX (10-16)

Page 1 of 2

National Fire Insurance Co. of Hartford

Insured Name: MAGGIORA BROS. DRILLING INC.

Policy No: 4015556058

Endorsement No: Effective Date:

1/1/21

ve Date: 1/1/2



Blanket Additional Insured - Owners, Lessees or Contractors - with Products-Completed Operations Coverage Endorsement

Primary and Noncontributory Insurance

With respect to other insurance available to the additional insured under which the additional insured is a named insured, this insurance is primary to and will not seek contribution from such other insurance, provided that a **written contract** requires the insurance provided by this policy to be:

- 1. primary and non-contributing with other insurance available to the additional insured; or
- 2. primary and to not seek contribution from any other insurance available to the additional insured.

But except as specified above, this insurance will be excess of all other insurance available to the additional insured.

VI. Solely with respect to the insurance granted by this endorsement, the section entitled COMMERCIAL GENERAL LIABILITY CONDITIONS is amended as follows:

The Condition entitled **Duties In The Event of Occurrence**, **Offense**, **Claim or Suit** is amended with the addition of the following:

Any additional insured pursuant to this endorsement will as soon as practicable:

- give the Insurer written notice of any claim, or any occurrence or offense which may result in a claim;
- 2. send the Insurer copies of all legal papers received, and otherwise cooperate with the Insurer in the investigation, defense, or settlement of the **claim**; and
- 3. make available any other insurance, and tender the defense and indemnity of any claim to any other insurer or self-insurer, whose policy or program applies to a loss that the Insurer covers under this coverage part. However, if the written contract requires this insurance to be primary and non-contributory, this paragraph 3. does not apply to insurance on which the additional insured is a named insured.

The Insurer has no duty to defend or indemnify an additional insured under this endorsement until the Insurer receives written notice of a **claim** from the additional insured.

VII. Solely with respect to the insurance granted by this endorsement, the section entitled **DEFINITIONS** is amended to add the following definition:

Written contract means a written contract or written agreement that requires you to make a person or organization an additional insured on this coverage part, provided the contract or agreement:

- A. is currently in effect or becomes effective during the term of this policy; and
- B. was executed prior to:
 - the bodily injury or property damage; or
 - 2. the offense that caused the personal and advertising injury;

for which the additional insured seeks coverage.

Any coverage granted by this endorsement shall apply solely to the extent permissible by law.

All other terms and conditions of the Policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the Policy issued by the designated Insurers, takes effect on the effective date of said Policy at the hour stated in said Policy, unless another effective date is shown below, and expires concurrently with said Policy.

CNA75079XX (10-16)

Page 2 of 2

National Fire Insurance Co. of Hartford

Insured Name: MAGGIORA BROS. DRILLING INC.

Policy No: 4015556058

Endorsement No:

Effective Date: 1/1/21

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Waiver of Transfer of Rights of Recovery Against Others to the Insurer Endorsement

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Person Or Organization:

ANY PERSON OR ORGANIZATION WHOM THE NAMED INSURED HAS AGREED IN WRITING IN A CONTRACT OR AGREEMENT TO WAIVE SUCH RIGHTS OF RECOVERY, BUT ONLY IF SUCH CONTRACT OR AGREEMENT:

1. IS IN EFFECT OR BECOMES EFFECTIVE DURING THE TERM OF THIS COVERAGE PART; AND 2. WAS EXECUTED PRIOR TO THE BODILY INJURY, PROPERTY DAMAGE OR PERSONAL AND ADVERTISING INJURY GIVING RISE TO THE CLAIM.

(Information required to complete this Schedule, if not shown above, will be shown in the Declarations.)

Under COMMERCIAL GENERAL LIABILITY CONDITIONS, it is understood and agreed that the condition entitled Transfer Of Rights Of Recovery Against Others To Us is amended by the addition of the following:

With respect to the person or organization shown in the Schedule above, the Insurer waives any right of recovery the Insurer may have against such person or organization because of payments the Insurer makes for injury or damage arising out of the **Named Insured's** ongoing operations or **your work** included in the **products-completed operations** hazard.

All other terms and conditions of the Policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the Policy issued by the designated Insurers, takes effect on the effective date of said Policy at the hour stated in said Policy, unless another effective date is shown below, and expires concurrently with said Policy.

CNA75008XX (10-16)

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National Fire Insurance Co. of Hartford

Insured Name: MAGGIORA BROS. DRILLING INC.

Policy No: 4015556058

Endorsement No:

Effective Date: 1/1/21