# **REQUEST FOR PROPOSALS**

# **Water Master Plan**



# **Kirkwood Meadows PUD**

33540 Loop Road PO Box 247 Kirkwood, CA 95646 (209) 258-4444

January, 2024

Responses due: February 16, 2024

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#### I. PURPOSE

The Kirkwood Meadows PUD (District) seeks experienced and qualified firms to provide engineering and related professional services, to create the District's first integrated Water Master Plan (Master Plan).

The goal of the Master Plan is to have one working document available for the District's water utility infrastructure to (1) identify deficiencies in the water treatment, storage and distribution systems; (2) prioritize replacement, repair, or upgrades of the water treatment, storage, and distribution systems for both the short and long term; (3) support residential and commercial growth in the District's service area.

Qualified consultants are invited to submit proposals in accordance with the requirements of this Request for Proposals (RFP) on or before February 16, 2024 at 12:00 noon. The successful Consultant must be aware of the budget limitations and be able to provide a clear plan for completing the required work that meets the project's goals within the project budget constraints and schedule. The District will offer site tours upon request, no more than 48 hours before the above due date.

In order for the Consultant to be considered qualified, the firm or project team must demonstrate experience in the successful completion of water master plans for similar types of multiple pressure zone water distribution system. The service contract is expected to be awarded in early 2024 and the work completed within 6 months. Responders may be an individual, a firm, or a team with a primary responder and identified sub-consultants.

### II. BACKGROUND

The Kirkwood Meadows Public Utility District (District) was formed in 1985 as a public municipal corporation under the California Public Utilities Code after detachment from the El Dorado Irrigation District. The District is located in a remote area in the Sierra Nevada mountains within Alpine, Amador, and El Dorado Counties. KMPUD's service area encompasses an area of approximately 1.875 square miles. Today the District operates water, water, electric, and propane systems built as numerous separate systems since 1972, and it is working to improve the quality and reliability of its infrastructure while providing essential services and working within the financial capacity of the community.

For its water enterprise, the District owns and operates four groundwater wells with a combined peak production of 225 gallons per minute and a water storage system, which includes two storage tanks with a capacity of 950,000 gallons. The District's water distribution system consists of approximately five miles of pipelines ranging from six to ten inches in diameter.

These systems have limited as-built information, incomplete mapping, and limited background data.

This request for proposals is seeking to identify a qualified engineering firm capable of performing an evaluation on the District's water production, treatment, storage and distribution systems and provide recommendations for system improvements and future growth for a twenty-year planning horizon. The current Board authorized budget for the masterplan is \$100,000, which does not include the costs for the 3<sup>rd</sup> party divers inspections.

Background files are available upon request or via hyperlink below. Please see the list below:

- 2021 WaterCAD Hydraulic System Model
- CAD based system mapping, partially complete
- KMPUD 2024-2028 Capital Improvement Plan
- KMPUD 2020 W/WW Rate Study
- Plans, operator logs, letters, and other background information

### III. SCOPE OF SERVICES

It is anticipated that the Consultant services will include any necessary updating of the hydraulic model, completion of a masterplan and associated 20 year capital improvement plan. Final modifications to the tasks, scope and phasing will be negotiated with the successful Consultant as needed.

The scope of services to be provided by the Consultant shall consist of the following tasks:

### Task 1: Project Management

Project management responsibilities shall include:

- Coordination and organization of regular progress meetings, and preparation of all agendas.
- Coordination and consultation with appropriate local and state regulatory agencies.
- Preparation of schedules and schedule updates.
- Preparation and submission of monthly progress reports with monthly progress payment requests.
- Correspondence and file maintenance.

The Consultant's Project Manager shall play an active role in the management and coordination of the project, including regular communication with District staff to discuss project status and receive input.

### Task 2: Data Analysis and Utility System Modeling

The Consultant shall review and update, if necessary, the model of the existing water utility system. This is anticipated to include:

- Confirmation of current and future demand projections based on the 2003 Kirkwood Specific Plan and the KMPUD 2020 W/WW Rate Study. The water demand projection shall be developed, consisting of a medium, low, and high forecast considering future developments. Historical demand data shall be used to update, if necessary, system-wide seasonal peaking factors for minimum day demands (MinDD), average day demands (ADD), maximum month demands (MMD), and maximum day demands (MDD).
- Review of existing hydraulic model, distribution system mapping, operational control data, and record drawings of pump stations and storage tanks.
- Review and update, if necessary, of design criteria and assumption development per District standards and in collaboration with District staff.
- Update District water modeling and planning requirements, standards and criteria for inclusion in KMPUD Water Standards regarding future development and model updates.
- Update, if necessary, of model simulation runs of existing and future systems to

- identify deficiencies and project solutions.
- Provide qualified, 3rd party divers to complete storage tank inspections. Complete field visit to each pump station and reservoir to identify existing conditions deficiencies.

### Task 3: Development of Water Master Plan

Based upon the systems modeling and inspections accomplished in Task 2, the Consultant shall develop and prepare a Master Plan for the twenty-year planning period. The plan shall identify, prioritize, and propose a schedule for improvements in a Capital Improvement Plan. The plan shall be no more than 100 pages in length, including appendices if at all possible. Development and preparation of these documents shall include:

- Evaluation of existing water utility systems performance based on existing and anticipated future growth conditions.
- Review of operational controls, electrical and SCADA systems, and provide recommendations for improvements.
- Development of utility systems improvement alternatives with input from District staff.
- Development of prioritization criteria with input from District staff.
- Development of engineer's estimates of probable costs for each project recommendation.
- Development of a prioritized CIP project list and map for short range (1-5 years) and long range (6-20 years) projects in five-year increments.

### IV. RESPONSES

The Consultant shall prepare and timely submit a proposal that outlines the proposal of the Consultant team to complete the scope of work as presented herein, and a proposal of how the scope of work will be accomplished. The document shall include the following items:

- Cover Letter The cover letter shall be signed by a member of the organization having the authority to negotiate and execute contracts on behalf of the firm. Include the names, titles, mailing addresses, and phone numbers of personnel in your organization authorized to negotiate and approve the proposed contract with KMPUD. The letter shall also acknowledge receipt of any and all addenda, if any were issued. The letter shall also state that the consultant accepts KMPUD's standard services agreement without modification. Proposals submitted without unmodified acceptance of the standard services agreement shall be rejected without prejudice.
- Project Familiarity and Understanding The Consultant shall outline their familiarity with the District water systems and any previous water modeling/planning experience. Also outline understanding of the project and how their team is qualified to complete the work.
- Project Approach State in succinct terms your understanding of the scope of work presented by the RFP. Include a narrative description of the proposed effort and of the product that will be delivered, with examples if applicable. The Consultant shall describe the approach that is intended to be used to complete each task listed in the 'Scope of Services' section above, the Proposer's understanding of and ability to meet the overall Project timeline. Describe in narrative form, your plan for accomplishing the technical

work (approach to the work) and overall coordination with the District. Include a description of the project organization and experience. Prepare a project schedule for tasks outlined above and any additional tasks deemed necessary. Indicate the time at which meetings with the District would be appropriate to review pertinent data, results or findings.

- Project Team The Consultant shall list key project staff, including subconsultants, who will be directly involved in this project, and shall include a concise statement of qualifications and experience of each person. A project organizational chart of key personnel shall also be included. The Proposer must be able to staff a project team, which possesses knowledge and expertise in this field. Indicate the Key Members assigned to perform the work, including their names, titles, project function, qualifications and reporting relationship. Include resumes and client contact names and addresses. Describe where these personnel will be physically located during the time they are engaged in the work. District approval shall be required for any changes in the Proposer's Key Member personnel. The District reserves the right to reject any personnel proposed to perform the work.
- Related Experience The Consultant shall include a short description of similar projects completed by the Key Members of the project team.
- Overall Value The Consultant shall include a detailed cost proposal with costs, personnel, tasks, hours anticipated per Key Member, total hours per task, total hours and hourly rates for individual personnel and services. Include narrative of proposed costs, value engineering and value added where appropriate.

### **Submittal Requirements:**

The Consultant shall submit the following items to the KMPUD:

- One (1) electronic (PDF) copy of the proposal.
- One (1) cost proposal in a separate PDF or sealed envelope.
- Proposal costs and contract shall be not to exceed, based on standard hourly rates. The
  cost for services will be a time and materials, not-to-exceed price. A separate spreadsheet
  identifying hours, personnel and tasks shall be included with the technical proposal.
  Hourly rates for individual personnel and services shall be included with the cost proposal.
  All travel, miles, meals, fees, markups, printing and incidentals shall be included in hourly
  rates. Hourly rates shall remain the same throughout the project. This spreadsheet must
  be used in any requests for progress payments based upon percentage of individual tasks
  completed.
- The proposals must be signed by an official authorized to bind the Proposer to its provisions. These items shall be delivered to the District no later than the date and time listed on the cover sheet of this RFP. All documents shall be labeled "Kirkwood Meadows PUD Water Master Plan".

Responses shall be submitted to the District before 12:00 noon on February 16, 2024. Late responses will not be considered. Any changes the District makes to the requirements of this RFP, or answers to any questions, will be made by written addenda. The District reserves the right to revise or withdraw this RFP for any reason. The District reserves the right to reject all responses, to request additional information concerning any response for purposes of clarification, to accept or negotiate any modification to any response following the deadline for responses, and to waive any irregularities if it would serve the best interests of the District. A

copy of KMPUD's Standard Consultant Agreement is included in Appendix A. Proposals, questions or requests for information about this RFP should be addressed as follows:

Kirkwood Meadows PUD; attn: Brandi Benson

PO Box 247

Kirkwood, CA 95646

Telephone: (209) 258-4444

Email: <u>bbenson@kmpud.com</u>

All costs incurred by a responder during response preparation or in any way associated with the preparation, submission, presentation, or interview if held, shall be the sole responsibility of the responder. All submitted documents shall become the property of the District. By submitting a proposal, the responder represents that it has examined and is familiar with this RFP and any addenda, that the proposal information submitted is correct, and that responder understands and can agree to the provisions of this RFP and the appended services agreement.

### V. EVALUATION, SELECTION, AND ASSIGNMENTS

Proposals will be reviewed and evaluated by a committee of District staff. After the technical proposals are reviewed and scored, the cost proposals will be opened, reviewed and scored. Proposals will be rated and ranked based on the following criteria:

| Criteria                              | Points    |
|---------------------------------------|-----------|
| Cover Letter                          | Pass/Fail |
| Project Familiarity and Understanding | 20        |
| Project Approach                      | 30        |
| Project Team                          | 15        |
| Related Team Experience               | 15        |
| Overall Impression                    | 20        |
| Total                                 | 100       |

The District will begin contract negotiations with the top ranked Consultant. The District may request additional information from the Consultants during the negotiating phase. The District reserves the right and intends to negotiate the final scope of work, staff participation, and price before entering the contract. In the event that the top ranked Consultant submits a fee that is not considered by the District to be a reasonable cost for the work, and an acceptable fee cannot be reached through the negotiation process, the District reserves the right to bypass the top ranked Consultant and open contract negotiations with the second ranked Consultant and so on. The District reserves the right to reject any or all proposals. All proposals become the property of the District.

### VI. DISPUTES RELATING TO RFP PROCESS

Any dispute arising from the RFP process prior to the award of a contract must be submitted in writing to Brandi Benson within ten calendar days of the date of the recommendation award or denial letter. The only grounds for an appeal that will be considered are that the District failed to follow the selection procedures specified in this RFP or that there has been a violation of conflict of interest as provided by California Government Code section 87100 et seq; or violation of

Federal or State law. The District will consider only those specific issues addressed in the written appeal. The District will make its determination within thirty (30) days of receipt and their decision shall be final with respect to the matters of fact.

### VII. APPENDIX

**Consultant Services Agreement** 

### Kirkwood Meadows Public Utility District Services Agreement

| betwe<br>and | _                                   | ement is entered into<br>od Meadows Public Uti   |                            | _                                  | •   |                |
|--------------|-------------------------------------|--|----------------------------|------------------------------------|---|----------------|
|              |                                     |  | , a                        | [Insert                            | type and jurisdicti                         | on o           |
| entity       | '] ("Consult                        | ant"), who agree as fol  |                            |                                    |   | -              |
| 1            | Scope of                            | Work   |                            |                                    |   |                |
| mater        | it A (the "ial and supports. Consul | t shall perform the wo<br>'Work"). Consultant s<br>plies required or necess<br>tant shall determine to | shall providesary to prope | e all labor, se<br>erly, competent | ervices, equipment,<br>ly and completely pe | tools<br>rform |
| Z            | Payment                             |  |                            |                                    |   |                |
|              | 2.1                                 | District shall pay to 0 expenses necessarily accordance with Cons                                      | and actually               | y expended or i                    | ncurred on the Work                         | in             |
| advan        | ensation for<br>ce in writi         | fee for the Work she extra or additional value by District. Constant to the Work.                      | work or serv               | vices by Consu                     | ıltant unless approv                        | ed ir          |
|              | οο Δ+                               | the and of each month  | n Consultar                | at aball aubmit                    | to District on invoi                        | ao foi         |

2.2 At the end of each month, Consultant shall submit to District an invoice for the Work performed during the preceding month. The invoice shall include a brief description of the Work performed, the dates of Work, number of hours worked and by whom (if payment is based on time), payment due, and an itemization of any reimbursable expenditures. If the Work is satisfactorily completed and the invoice is accurately computed, District shall pay the invoice within 30 days of its receipt.

#### 3 Term

- 3.1 This Agreement shall take effect on the above date and continue in effect until completion of the Work, unless sooner terminated as provided below. Time is of the essence in this Agreement. If Exhibit A includes a Work schedule or deadline, then Consultant must complete the Work in accordance with the specified schedule or deadline, which may be extended by District for good cause shown by Consultant. If Exhibit A does not include a Work schedule or deadline, then Consultant must perform the Work diligently and as expeditiously as possible, consistent with the professional skill and care appropriate for the orderly progress of the Work.
- 3.2 This Agreement may be terminated at any time by District upon 10 days advance written notice to Consultant. In the event of such termination, Consultant shall be fairly compensated for all work performed to the date of termination as calculated by District based on the above fee and payment provisions. Compensation under this section shall not include any termination-related expenses, cancellation or demobilization charges, or lost

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profit associated with the expected completion of the Work or other such similar payments relating to Consultant's claimed benefit of the bargain.

### 4 Professional Ability of Consultant

4.1 Consultant represents that it is specially trained and experienced, and possesses the skill, ability, knowledge and certification, to competently perform the Work provided by this Agreement. District has relied upon Consultant's training, experience, skill, ability, knowledge and certification as a material inducement to enter into this Agreement. All Work performed by Consultant shall be in accordance with applicable legal requirements and meet the standard of care and quality ordinarily to be expected of competent professionals in Consultant's field.

[The paragraphs in section 4.2 can be replaced with "Intentionally omitted" if the District is not requiring the Consultant to designate key personnel.]

### 4.2 INTENTIONALLY OMITTED

### 5 Conflict of Interest

Consultant (including principals, associates and professional employees) represents and acknowledges that (a) it does not now have and shall not acquire any direct or indirect investment, interest in real property or source of income that would be affected in any manner or degree by the performance of Consultant's services under this agreement, and (b) no person having any such interest shall perform any portion of the Work. The parties agree that Consultant is not a designated employee within the meaning of the Political Reform Act and District's conflict of interest code because Consultant will perform the Work independent of the control and direction of the District or of any District official, other than normal contract monitoring, and Consultant possesses no authority with respect to any District decision beyond the rendition of information, advice, recommendation or counsel.

#### 6 Consultant Records

- 6.1 Consultant shall keep and maintain all ledgers, books of account, invoices, vouchers, canceled checks, and other records and documents evidencing or relating to the Work and invoice preparation and support for a minimum period of three years (or for any longer period required by law) from the date of final payment to Consultant under this Agreement. District may inspect and audit such books and records, including source documents, to verify all charges, payments and reimbursable costs under this Agreement.
- 6.2 In accordance with California Government Code section 8546.7, the parties acknowledge that this Agreement, and performance and payments under it, are subject to examination and audit by the California State Auditor for three years following final payment under the Agreement.

### 7 Ownership of Documents

All works of authorship and every report, study, spreadsheet, worksheet, plan, design, blueprint, specification, drawing, map, photograph, computer model, computer disk, magnetic tape, CAD data file, computer software and any other document or thing prepared,

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developed or created by Consultant under this Agreement and provided to District ("Work Product") shall be the property of District, and District shall have the rights to use, modify, reuse, reproduce, publish, display, broadcast and distribute the Work Product and to prepare derivative and additional documents or works based on the Work Product without further compensation to Consultant or any other party. Consultant may retain a copy of any Work Product and use, reproduce, publish, display, broadcast and distribute any Work Product and prepare derivative and additional documents or works based on any Work Product; provided, however, that Consultant shall not provide any Work Product to any third party without District's prior written approval, unless compelled to do so by legal process. If any Work Product is copyrightable, Consultant may copyright the same, except that, as to any Work Product that is copyrighted by Consultant, District reserves a royalty-free, nonexclusive and irrevocable license to use, reuse, reproduce, publish, display, broadcast and distribute the Work Product and to prepare derivative and additional documents or works based on the Work Product. If District reuses or modifies any Work Product for a use or purpose other than that intended by the scope of work under this Agreement, then District shall hold Consultant harmless against all claims, damages, losses and expenses arising from such reuse or modification. For any Work Product provided to District in paper format, upon request by District at any time (including, but not limited to, at expiration or termination of this Agreement), Consultant agrees to provide the Work Product to District in a readable, transferable and usable electronic format generally acknowledged as being an industrystandard format for information exchange between computers (e.g., Word file, Excel spreadsheet file, AutoCAD file).

### 8 Confidentiality of Information

- 8.1 Consultant shall keep in strict confidence all confidential, privileged, trade secret, and proprietary information, data and other materials in any format generated, used or obtained by the District or created by Consultant in connection with the performance of the Work under this Agreement (the "Confidential Material"). Consultant shall not use any Confidential Material for any purpose other than the performance of the Work under this Agreement, unless otherwise authorized in writing by District. Consultant also shall not disclose any Confidential Material to any person or entity not connected with the performance of the Work under this Agreement, unless otherwise authorized in advance in writing by District. If there is a question if Confidential Material is protected from disclosure or is a public record or in the public domain, the party considering disclosure of such materials shall consult with the other party concerning the proposed disclosure.
- 8.2 Consultant, and its officers, employees, agents, and subcontractors, shall at all times take all steps that are necessary to protect and preserve all Confidential Material. At no time shall Consultant, or its officers, employees, agents, or subcontractors in any manner, either directly or indirectly, use for personal benefit or divulge, disclose, or communicate in any manner, any Confidential Material to any person or entity unless specifically authorized in writing by the District or by order of a court or regulatory entity with jurisdiction over the matter. Consultant, and its officers, employees, agents, and subcontractors shall protect the Confidential Material and treat it as strictly confidential in accordance with applicable law, District policies and directives, and best industry security practices and standards.
- 8.3 If any person or entity, other than District or Consultant, requests or demands, by subpoena, discovery request, California Public Records Act request or otherwise,

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Confidential Material or its contents, the party to whom the request is made will immediately notify the other party, so that the parties may collectively consider appropriate steps to protect the disclosure of those materials. The parties agree to take all steps reasonably necessary to preserve the confidential and privileged nature of the Confidential Material and its content. In the event that the parties cannot agree whether to oppose or comply with a disclosure demand, the opposing party may oppose the demand at its sole cost and expense, in which event the party favoring disclosure will refrain from disclosing the demanded Confidential Material until such time as a final agreement regarding disclosure is reached or, if an agreement is not reached, a judicial determination is made concerning the demand.

8.4 Unless otherwise directed in writing by the District, upon contract completion or termination, Consultant must destroy all Confidential Materials (written, printed and/or electronic) and shall provide a written statement to the District that such materials have been destroyed.

### 9 Compliance with Laws

- 9.1 General. Consultant shall perform the Work in compliance with all applicable federal, state and local laws and regulations. Consultant shall possess, maintain and comply with all federal, state and local permits, licenses and certificates that may be required for it to perform the Work. Consultant shall comply with all federal, state and local air pollution control laws and regulations applicable to the Consultant and its Work (as required by California Code of Regulations title 13, section 2022.1). Consultant shall be responsible for the safety of its workers and Consultant shall comply with applicable federal and state worker safety-related laws and regulations.
- 9.2 California Labor Code Compliance for Pre- and Post-Construction Related Work and Maintenance.
  - 9.2.1 This section 9.2 applies if the Work includes either of the following:
- 9.2.1.1 Labor performed during the design, site assessment, feasibility study and pre-construction phases of construction, including, but not limited to, inspection and land surveying work, and labor performed during the post-construction phases of construction, including, but not limited to, cleanup work at the jobsite. (See California Labor Code section 1720(a).) If the Work includes some labor as described in the preceding sentence and other labor that is not, then this section 9.2 applies only to workers performing the preconstruction and post-construction work.
- 9.2.1.2 "Maintenance" work, which means (i) routine, recurring and usual work for the preservation, protection and keeping of any District facility, plant, building, structure, utility system or other property ("District Facility") in a safe and continually usable condition, (ii) carpentry, electrical, plumbing, glazing, touchup painting, and other craft work designed to preserve any District Facility in a safe, efficient and continuously usable condition, including repairs, cleaning and other operations on District machinery and equipment, and (iii) landscape maintenance. "Maintenance" excludes (i) janitorial or custodial services of a routine, recurring or usual nature, and (ii) security, guard or other protection-related services. (See California Labor Code section 1771 and 8 California Code of Regulations section 16000.) If the Work includes some "maintenance" work and other

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work that is not "maintenance," then this section 9.2 applies only to workers performing the "maintenance" work.

- 9.2.2 Consultant shall comply with the California Labor Code provisions concerning payment of prevailing wage rates, penalties, employment of apprentices, hours of work and overtime, keeping and retention of payroll records, and other requirements applicable to public works as may be required by the Labor Code and applicable state regulations. (See California Labor Code division 2, part 7, chapter 1 (sections 1720-1861), which is incorporated in this Agreement by this reference.) The state-approved prevailing rates of diem available wages http://www.dir.ca.gov/oprl/DPreWageDetermination.htm. Consultant also shall comply with Labor Code sections 1775 and 1813, including provisions that require Consultant to (a) forfeit as a penalty to District up to \$200 for each calendar day or portion thereof for each worker (whether employed by Consultant or any subcontractor) paid less than the applicable prevailing wage rates for any labor done under this Agreement in violation of the Labor Code, (b) pay to each worker the difference between the prevailing wage rate and the amount paid to each worker for each calendar day or portion thereof for which the worker was paid less than the prevailing wage, and (c) forfeit as a penalty to District the sum of \$25 for each worker (whether employed by Consultant or any subcontractor) for each calendar day during which the worker is required or permitted to work more than 8 hours in any one day and 40 hours in any one calendar week in violation of Labor Code sections 1810 through 1815.
  - 9.2.3 INTENTIONALLY OMITTED
  - 9.2.4 INTENTIONALLY OMITTED
  - 9.2.5 INTENTIONALLY OMITTED

#### 10 Indemnification.

- 10.1 Consultant shall indemnify, defend, protect, and hold harmless District, and its officers, employees and agents ("Indemnitees") from and against any claims, liability, losses, damages and expenses (including attorney, expert witness and Consultant fees, and litigation costs) (collectively a "Claim") that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of Consultant or its employees, agents or subcontractors. The duty to indemnify, including the duty and the cost to defend, is limited as provided in this section. However, this indemnity provision will not apply to any Claim arising from the sole negligence or willful misconduct of District or its employees or agents. Consultant's obligations under this indemnification provision shall survive the termination of, or completion of Work under, this Agreement.
- 10.2 This section 10.2 applies if the Consultant is a "design professional" as that term is defined in Civil Code section 2782.8. If a court or arbitrator determines that the incident or occurrence that gave rise to the Claim was partially caused by the fault of an Indemnitee, then in no event shall Consultant's total costs incurred pursuant to its duty to defend Indemnitees exceed Consultant's proportionate percentage of fault as determined by a final judgment of a court or final decision of arbitrator.

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### 11 Insurance

Types & Limits. Consultant at its sole cost and expense shall procure and maintain for the duration of this Agreement the following types and limits of insurance: [The general liability and automobile coverage limits may be adjusted depending on the Work's overall risks, cost and complexity.]

| Type                         | Limits                       | Scope                      |
|------------------------------|------------------------------|----------------------------|
| Commercial general liability | \$2,000,000 per occurrence & | at least as broad as       |
|                              | \$4,000,000 aggregate        | Insurance Services Office  |
|                              |                              | (ISO) Commercial General   |
|                              |                              | Liability Coverage         |
|                              |                              | (Occurrence Form CG 00 01) |
|                              |                              | including products and     |
|                              |                              | completed operations,      |
|                              |                              | property damage, bodily    |
|                              |                              | injury, personal and       |
|                              |                              | advertising injury         |
| Automobile liability         | \$1,000,000 per accident     | at least as broad as ISO   |
|                              |                              | Business Auto Coverage     |
|                              |                              | (Form CA 00 01)            |
| Workers' compensation        | Statutory limits             |                            |
| Employers' liability         | \$1,000,000 per accident     |                            |
| Professional liability       | \$1,000,000 per claim        |                            |

Other Requirements. The general and automobile liability policy(ies) shall be 11.1 endorsed to name District, its officers, employees, volunteers and agents as additional insureds regarding liability arising out of the Work. Consultant's general and automobile coverage shall be primary and apply separately to each insurer against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability. District's insurance or self-insurance, if any, shall be excess and shall not contribute with Consultant's insurance. Each insurance policy shall be endorsed to state that coverage shall not be canceled, except after 30 days (10 days for non-payment of premium) prior written notice to District. Insurance is to be placed with insurers authorized to do business in California with a current A.M. Best's rating of A:VII or better unless otherwise acceptable to District. Workers' compensation insurance issued by the State Compensation Insurance Fund is acceptable. Except for professional liability insurance, Consultant agrees to waive subrogation that any insurer may acquire from Consultant by virtue of the payment of any loss relating to the Work. Consultant agrees to obtain any endorsement that may be necessary to implement this subrogation waiver. The workers' compensation policy must be endorsed to contain a subrogation waiver in favor of District for the Work performed by Consultant.

11.2 Proof of Insurance. Upon request, Consultant shall provide to District the following proof of insurance: (a) certificate(s) of insurance evidencing this insurance; and (b)

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### 12 General Provisions

- 12.1 **Entire Agreement; Amendment.** The parties intend this writing to be the sole, final, complete, exclusive and integrated expression and statement of the terms of their contract concerning the Work. This Agreement supersedes all prior oral or written negotiations, representations, contracts or other documents that may be related to the Work, except those other documents (if any) that are expressly referenced in this Agreement. This Agreement may be amended only by a subsequent written contract approved and signed by both parties.
- Independent Contractor. Consultant's relationship to District is that of an independent Contractor. All persons hired by Consultant and performing the Work shall be Consultant's employees or agents. Consultant and its officers, employees and agents are not District employees, and they are not entitled to District employment salary, wages or benefits. Consultant shall pay, and District shall not be responsible in any way for, the salary, wages, workers' compensation, unemployment insurance, disability insurance, tax withholding, and benefits to and on behalf of Consultant's employees. Consultant shall, to the fullest extent permitted by law, indemnify District, and its officers, employees, volunteers and agents from and against any and all liability, penalties, expenses and costs resulting from any adverse determination by the federal Internal Revenue Service, California Franchise Tax Board, other federal or state agency, or court concerning Consultant's independent Consultant status or employment-related liability.
- Subcontractors. No subcontract shall be awarded nor any subcontractor engaged by Consultant without District's prior written approval. Consultant shall be responsible for requiring and confirming that each approved subcontractor meets the minimum insurance requirements specified in section 11 of this Agreement. Any approved subcontractor shall obtain the required insurance coverages and provide proof of same to District in the manner provided in section 11 of this Agreement.
- 12.4 **Assignment.** This Agreement and all rights and obligations under it are personal to the parties. The Agreement may not be transferred, assigned, delegated or subcontracted in whole or in part, whether by assignment, subcontract, merger, operation of law or otherwise, by either party without the prior written consent of the other party. Any transfer, assignment, delegation, or subcontract in violation of this provision is null and void and grounds for the other party to terminate the Agreement.
- 12.5 **No Waiver of Rights.** Any waiver at any time by either party of its rights as to a breach or default of this Agreement shall not be deemed to be a waiver as to any other breach or default. No payment by District to Consultant shall be considered or construed to be an approval or acceptance of any Work or a waiver of any breach or default.
- 12.6 **Severability.** If any part of this Agreement is held to be void, invalid, illegal or unenforceable, then the remaining parts will continue in full force and effect and be fully binding, provided that each party still receives the benefits of this Agreement.

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- 12.7 **Governing Law and Venue.** This Agreement will be governed by and construed in accordance with the laws of the State of California. The county and federal district court where District's office is located shall be venue for any state and federal court litigation concerning the enforcement or construction of this Agreement.
- Notice. Any notice, demand, invoice or other communication required or permitted to be given under this Agreement must be in writing and delivered either (a) in person, (b) by prepaid, first class U.S. mail, (c) by a nationally-recognized commercial overnight courier service that guarantees next day delivery and provides a receipt, or (d) by email with confirmed receipt. Such notices, etc. shall be addressed as follows:

| District:  |                                  |
|--|----------------------------------|
| Kirkwood Meadows Public Utility District<br>Attn: Erik M. Christeson<br>Kirkwood Meadows Public Utility District, 335<br>E-mail: echristeson@kmpud.com | 40 Loop Road, Kirkwood, CA 95646 |
| Consultant:  |                                  |
| Attn:  |                                  |
| E-mail:  |                                  |

Notice given as above will be deemed given (a) when delivered in person, (b) three days after deposited in prepaid, first class U.S. mail, (c) on the date of delivery as shown on the overnight courier service receipt, or (d) upon the sender's receipt of an email from the other party confirming the delivery of the notice, etc. Any party may change its contact information by notifying the other party of the change in the manner provided above.

Signatures and Authority. Each party warrants that the person signing this Agreement is authorized to act on behalf of the party for whom that person signs. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute the same instrument. Counterparts may be delivered by facsimile, electronic mail (including PDF or any electronic signature complying with California's Uniform Electronic Transactions Act (Cal. Civ. Code, §1633.1, et seq.) or any other applicable law) or other transmission method. The parties agree that any electronic signatures appearing on the Agreement are the same as handwritten signatures for the purposes of validity, enforceability, and admissibility.

| Kirkwood Meadows Pul | blic Utility District: |  |
|----------------------|------------------------|--|
| Dated:               |                        |  |
| By:                  |                        |  |
| General Mana         |                        |  |

| [Name of Consultant]: |   |
|-----------------------|---|
| Dated:                | _ |
| By:                   |   |