

## **DRAFT Agreement for As-Needed Electrical Engineering and Design Services**

This agreement ("Agreement") is by and between **Sonoma County Water Agency, Occidental County Sanitation District, Russian River County Sanitation District, Sonoma Valley County Sanitation District, and South Park County Sanitation District** (collectively referred to as "Sonoma Water") and **DTN Engineers, Inc.**, a California corporation ("Consultant"). The Effective Date of this Agreement is the date the Agreement is last signed by the parties to the Agreement, unless otherwise specified in Paragraph 7.1.

### **RECITALS**

- A. Consultant represents that it is a duly qualified and licensed electrical engineering and design firm, experienced in water and wastewater control systems and processes, power generation, and related services.
- B. Sonoma Water requires engineering and design services relating to Sonoma Water's power-generating, waste water treatment, and potable water production and treatment facilities and miscellaneous buildings. These services include, but are not limited to, technical expertise for operation, maintenance, testing, and troubleshooting of various pieces of electrical equipment, instrumentation, monitoring equipment, and control processes; power system analysis including arc flash hazard assessments, coordination studies, and short-circuit analysis; creating process and instrumentation diagrams of existing and new systems; assessment of standby power systems with potential for microgrid development; performing electrical and corrosion design work; and developing engineering feasibility studies.
- C. Sonoma County Water Agency owns, operates, and manages Airport/Larkfield/Wikiup Sanitation Zone, Geyserville Sanitation Zone, Penngrove Sanitation Zone, and Sea Ranch Sanitation Zone ("Zones").
- D. Sonoma County Water Agency owns, operates, and maintains flood protection projects and provides flood protection services for the following watersheds: Laguna de Santa Rosa/Mark West Creek (Zone 1A), Petaluma River (Zone 2A), Valley of the Moon (Zone 3A), Lower Russian River (Zone 5A), North Coastal (Zones 7A), and South Coastal (Zone 8A) ("Flood Protection Zones").
- E. Sonoma County Water Agency operates and manages Occidental County Sanitation District, Russian River County Sanitation District, Sonoma Valley County Sanitation District, and South Park County Sanitation District ("Districts") under contract with Districts. References to District employees are understood to be Sonoma County Water Agency employees acting on behalf of Districts.
- F. Under this Agreement, Consultant will provide as-needed engineering and design services for electrical, instrumentation, control, and corrosion protection relating to Sonoma

Water's potable water production and treatment facilities, wastewater treatment facilities, renewable energy, and miscellaneous support buildings.

In consideration of the foregoing recitals and the mutual covenants contained herein, the parties hereto agree as follows:

## **AGREEMENT**

### **1. RECITALS**

1.1. The above recitals are true and correct and are incorporated herein.

### **2. LIST OF EXHIBITS**

2.1. The following exhibits are attached hereto and incorporated herein:

- a. Exhibit A: Agreement Memorandum
- b. Exhibit B: Scope of Work
- c. Exhibit C: Schedule of Costs
- d. Exhibit D: Insurance Requirements

### **3. SONOMA WATER'S REQUEST FOR SERVICES**

3.1. *Initiation Conference:* Sonoma Water's Agreement Administrator, Anjenette Hayre, will initiate requests for services through an Initiation Conference, which may be in person, by telephone, or by email. During the Initiation Conference, the Project Manager and Consultant will establish and agree on the project information shown in Exhibit A (Agreement Memorandum).

3.2. *Agreement Memorandum:* Sonoma Water will prepare an Agreement Memorandum setting forth the terms for the subject project as established during the Initiation Conference. The Agreement Memorandum will be in the form as set forth in Exhibit A and will be executed by both parties prior to commencement of work.

3.3. *Amount of Work:* Sonoma Water does not guarantee a minimum or maximum amount of work.

### **4. SCOPE OF SERVICES**

4.1. *Consultant's Specified Services:* Consultant shall perform the services listed in Exhibit B (Scope of Work) or as requested in the Agreement Memorandum, within the times or by the dates provided in the Agreement Memorandum and pursuant to Article 11 (Prosecution of Work). Consultant shall provide necessary manpower and equipment required to carry out the requested services in a professional and expeditious manner.

4.2. *Contact Information:*

<b>Sonoma Water</b>	<b>Consultant</b>
Agreement Administrator: Anjenette Hayre 404 Aviation Boulevard Santa Rosa, CA 95403-9019 Phone: 707-521-1830 Email: <a href="mailto:Anjenette.Hayre@scwa.ca.gov">Anjenette.Hayre@scwa.ca.gov</a>	Contact: Diep Nguyen  1305 Franklin Street, Suite 206 Oakland, CA 94612 Phone: 510-267-0441 X 27 Email: <a href="mailto:dnguyen@dtneengrs.com">dnguyen@dtneengrs.com</a>
<b>Remit invoices to:</b>	<b>Remit payments to:</b>
Accounts Payable Same address as above or Email: <a href="mailto:ap_agreements@scwa.ca.gov">ap_agreements@scwa.ca.gov</a>	Same address as above

4.3. *Cooperation with Sonoma Water:* Consultant shall coordinate the work with the Project Manager named in the Agreement Memorandum.

4.4. *Performance Standard and Standard of Care:* Consultant hereby agrees that all its work will be performed and that its operations shall be conducted in accordance with the standards of a reasonable professional having specialized knowledge and expertise in the services provided under this Agreement and in accordance with all applicable federal, state and local laws, including all state and local orders and guidance related to COVID-19 as may be amended from time to time, it being understood that acceptance of Consultant's work by Sonoma Water shall not operate as a waiver or release. Sonoma Water has relied upon the professional ability and training of Consultant as a material inducement to enter into this Agreement. If Sonoma Water determines that any of Consultant's work is not in accordance with such level of competency and standard of care, Sonoma Water, in its sole discretion, shall have the right to do any or all of the following: (a) require Consultant to meet with Sonoma Water to review the quality of the work and resolve matters of concern; (b) require Consultant to repeat the work at no additional charge until it is satisfactory; (c) terminate this Agreement pursuant to the provisions of Article 8 (Termination); or (d) pursue any and all other remedies at law or in equity.

4.5. *Assigned Personnel:*

- a. Consultant shall assign only competent personnel to perform work hereunder. In the event that at any time Sonoma Water, in its sole discretion, desires the removal of any person or persons assigned by Consultant to perform work hereunder, Consultant shall remove such person or persons immediately upon receiving written notice from Sonoma Water.
- b. Any and all persons identified in this Agreement or any exhibit hereto as the project manager, project team, or other professional performing work hereunder are deemed by Sonoma Water to be key personnel whose services were a material inducement to Sonoma Water to enter into this Agreement, and without whose services Sonoma Water would not have

entered into this Agreement. Consultant shall not remove, replace, substitute, or otherwise change any key personnel without the prior written consent of Sonoma Water.

- c. Key personnel shall be as listed in the applicable Agreement Memorandum.
- d. In the event that any of Consultant's personnel assigned to perform services under this Agreement become unavailable due to resignation, sickness, or other factors outside of Consultant's control, Consultant shall be responsible for timely provision of adequately qualified replacements.

## **5. SAFETY**

- 5.1. *Site Safety Officer.* Prior to commencement of work, Consultant shall designate a Site Safety Officer (SSO) and alternate SSO for this work and shall provide the names, telephone and/or cellular/pager numbers of both SSOs to Project Manager. Both SSOs shall be employees of Consultant.
- 5.2. *Safety Orders.* All work shall be performed in accordance with the California Code of Regulations (CCR) Title 8, Division 1, Chapter 4 - Industrial Safety Orders and all other applicable laws to ensure the safety of the public and those performing the work.
- 5.3. *Safety Plan and Program.*
  - a. *Scope:* Consultant shall furnish a copy of an Injury and Illness Prevention Program (IIPP), a Site-Specific Safety and Health Plan (SSHP), for this work. Consultant shall also provide copies of applicable Material Safety Data Sheets and information regarding the SSO as described below. Plans, programs, and other information described herein shall be furnished to Sonoma Water's Project Manager prior to commencement of work.
  - b. *Injury and Illness Prevention Program:* Consultant's IIPP shall conform with the General Industrial Safety Orders (CCR Title 8, Division 1, Chapter 4, Subchapter 7, §3203), and the California Labor Code (§6401.7).
  - c. *Site-Specific Safety and Health Plan and Monitoring:* The SSHP shall describe health and safety procedures to be implemented during all phases of work in order to ensure safety of the public and those performing the work. The SSHP shall be modeled after the guidelines for a SSHP listed in CCR Title 8, Division 1, Chapter 4, Subchapter 7, section 5192, Item (b)(4).

## **6. PAYMENT**

- 6.1. *Total Costs:* Total costs under this Agreement shall not exceed \$500,000.
- 6.2. *Method of Payment:* Consultant shall be paid in accordance with Exhibit C (Schedule of Costs). Billed hourly rates shall include all costs for overhead and any other charges, other than expenses specifically identified in Exhibit C. Expenses not expressly authorized by the Agreement shall not be reimbursed.

- 6.3. *Invoices:* Consultant shall submit its bills in arrears on a monthly basis, based on work completed for the period, in a form approved by Sonoma Water. The bills shall show or include:
- a. Consultant name
  - b. Name of Agreement
  - c. Sonoma Water's Project-Activity Code as listed in the applicable Agreement Memorandum.
  - d. Task performed with an itemized description of services rendered by date
  - e. Time in quarter hours devoted to the task
  - f. Hourly rate or rates of the persons performing the task
  - g. Summary of work performed by subconsultants, as described in Paragraph 17.4
  - h. List of reimbursable materials and expenses
  - i. Copies of receipts for reimbursable materials and expenses
- 6.4. *Timing of Payments:* Unless otherwise noted in this Agreement, payments shall be made within the normal course of Sonoma Water business after presentation of an invoice in a form approved by Sonoma Water for services performed. Payments shall be made only upon the satisfactory completion of the services as determined by Sonoma Water.
- 6.5. *Taxes Withheld by Sonoma Water:*
- a. Pursuant to California Revenue and Taxation Code (R&TC) section 18662, Sonoma Water shall withhold seven percent of the income paid to Consultant for services performed within the State of California under this Agreement, for payment and reporting to the California Franchise Tax Board, if Consultant does not qualify as: (1) a corporation with its principal place of business in California, (2) an LLC or Partnership with a permanent place of business in California, (3) a corporation/LLC or Partnership qualified to do business in California by the Secretary of State, or (4) an individual with a permanent residence in the State of California.
  - b. If Consultant does not qualify, as described in Paragraph 6.5.a, Sonoma Water requires that a completed and signed Form 587 be provided by Consultant in order for payments to be made. If Consultant is qualified, as described in Paragraph 6.5.a, then Sonoma Water requires a completed Form 590. Forms 587 and 590 remain valid for the duration of the Agreement provided there is no material change in facts. By signing either form, Consultant agrees to promptly notify Sonoma Water of any changes in the facts. Forms should be sent to Sonoma Water pursuant to Article 18 (Method and Place of Giving Notice, Submitting Bills, and Making Payments) of this Agreement. To reduce the amount withheld, Consultant has the option to provide Sonoma Water with either a full or partial waiver from the State of California.

## **7. TERM OF AGREEMENT AND COMMENCEMENT OF WORK**

### **7.1. *Term of Agreement:***

- a. This Agreement shall remain in effect until depletion of the not-to-exceed amount listed in Paragraph 6.1, or until April 20, 2026, whichever occurs first, unless terminated earlier in accordance with the provisions of Article 8 (Termination).
- b. Sonoma Water shall have two options to extend this Agreement for a period of one year each by providing written notice to Consultant thirty days in advance of the expiration date noted in this Article and of the first extension option.

### **7.2. *Commencement of Work:*** Consultant is authorized to proceed with work upon receipt of each fully executed Agreement Memorandum.

## **8. TERMINATION**

### **8.1. *Authority to Terminate:*** Sonoma Water's right to terminate may be exercised by Sonoma County Water Agency's General Manager.

### **8.2. *Termination Without Cause:*** Notwithstanding any other provision of this Agreement, at any time and without cause, Sonoma Water shall have the right, in its sole discretion, to terminate this Agreement by giving 5 days written notice to Consultant.

### **8.3. *Termination for Cause:*** Notwithstanding any other provision of this Agreement, should Consultant fail to perform any of its obligations hereunder, within the time and in the manner herein provided, or otherwise violate any of the terms of this Agreement, Sonoma Water may immediately terminate this Agreement by giving Consultant written notice of such termination, stating the reason for termination.

### **8.4. *Delivery of Work Product and Final Payment Upon Termination:*** In the event of termination, Consultant, within 14 days following the date of termination, shall deliver to Sonoma Water all reports, original drawings, graphics, plans, studies, and other data or documents, in whatever form or format, assembled or prepared by Consultant or Consultant's subcontractors, consultants, and other agents in connection with this Agreement subject to Paragraph 14.9 and shall submit to Sonoma Water an invoice showing the services performed, hours worked, and copies of receipts for reimbursable expenses up to the date of termination.

### **8.5. *Payment Upon Termination:*** Upon termination of this Agreement by Sonoma Water, Consultant shall be entitled to receive as full payment for all services satisfactorily rendered and reimbursable expenses properly incurred hereunder, an amount which bears the same ratio to the total payment specified in the Agreement as the services satisfactorily rendered hereunder by Consultant bear

to the total services otherwise required to be performed for such total payment; provided, however, that if services are to be paid on a per-hour or per-day basis, then Consultant shall be entitled to receive as full payment an amount equal to the number of hours or days actually worked prior to termination multiplied by the applicable hourly or daily rate; and further provided, however, that if Sonoma Water terminates the Agreement for cause pursuant to Paragraph 8.3, Sonoma Water shall deduct from such amounts the amount of damage, if any, sustained by Sonoma Water by virtue of the breach of the Agreement by Consultant.

## **9. INDEMNIFICATION**

- 9.1. Consultant agrees to accept responsibility for loss or damage to any person or entity, including Sonoma County Water Agency, Occidental County Sanitation District, Russian River County Sanitation District, Sonoma Valley County Sanitation District, and South Park County Sanitation District, and to defend, indemnify, hold harmless, and release Sonoma County Water Agency, Occidental County Sanitation District, Russian River County Sanitation District, Sonoma Valley County Sanitation District, and South Park County Sanitation District, their officers, agents, and employees, from and against any actions, claims, damages, liabilities, disabilities, or expenses, that may be asserted by any person or entity, including Consultant, that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of Consultant or its agents, employees, contractors, subcontractors, or invitees hereunder, whether or not there is concurrent or contributory negligence on Sonoma County Water Agency, Occidental County Sanitation District, Russian River County Sanitation District, Sonoma Valley County Sanitation District, or South Park County Sanitation District's part, but, to the extent required by law, excluding liability due to Sonoma County Water Agency, Occidental County Sanitation District, Russian River County Sanitation District, Sonoma Valley County Sanitation District, or South Park County Sanitation District's conduct. This indemnification obligation is not limited in any way by any limitation on the amount or type of damages or compensation payable to or for Consultant or its agents under workers' compensation acts, disability benefits acts, or other employee benefit acts.

## **10. INSURANCE**

- 10.1. With respect to performance of work under this Agreement, Consultant shall maintain and shall require all of its subcontractors, consultants, and other agents to maintain, insurance as described in Exhibit D (Insurance Requirements).

## **11. PROSECUTION OF WORK**

- 11.1. Performance of the services hereunder shall be completed within the time required within each Agreement Memorandum, provided, however, that if the performance is delayed by earthquake, flood, high water, or other Act of God or by strike, lockout, or similar labor disturbances, the time for Consultant's

performance of this Agreement shall be extended by a number of days equal to the number of days Consultant has been delayed.

- 11.2. When work is requested of Consultant by Sonoma Water, all due diligence shall be exercised and the work accomplished without undue delay, within the performance time specified in the Agreement Memorandum(s).

## **12. EXTRA OR CHANGED WORK**

- 12.1. Extra or changed work or other changes to the Agreement may be authorized only by written amendment to this Agreement, signed by both parties. Changes to lengthen time schedules or make minor modifications to the scope of work, which do not increase the amount paid under the Agreement, may be executed by Sonoma County Water Agency's General Manager in a form approved by County Counsel. The parties expressly recognize that Sonoma Water personnel are without authorization to order all other extra or changed work or waive Agreement requirements. Failure of Consultant to secure such written authorization for extra or changed work shall constitute a waiver of any and all right to adjustment in the Agreement price or Agreement time due to such unauthorized work and thereafter Consultant shall be entitled to no compensation whatsoever for the performance of such work. Consultant further expressly waives any and all right or remedy by way of restitution and quantum meruit for any and all extra work performed without such express and prior written authorization of Sonoma Water.

## **13. CONTENT ONLINE ACCESSIBILITY**

- 13.1. *Accessibility:* Sonoma Water policy requires that all documents that may be published to the Web meet accessibility standards to the greatest extent possible, and utilizing available existing technologies.
- 13.2. *Standards:* All consultants responsible for preparing content intended for use or publication on a Sonoma Water/County-managed or Sonoma Water/County-funded web site must comply with applicable federal accessibility standards established by 36 C.F.R. section 1194, pursuant to section 508 of the Rehabilitation Act of 1973, as amended (29 U.S.C. section 794(d)), and Sonoma Water's Web Site Accessibility Policy located at <http://sonomacounty.ca.gov/Services/Web-Standards-and-Guidelines/>.
- 13.3. *Certification:* With each final deliverable intended for public distribution (report, presentations posted to the internet, public outreach materials), Consultant shall include a descriptive summary describing how all deliverable documents were assessed for accessibility (e.g. Microsoft Word accessibility check; Adobe Acrobat accessibility check, or other commonly accepted compliance check).
- 13.4. *Alternate Format:* When it is strictly impossible due to the unavailability of technologies required to produce an accessible document, Consultant shall



identify the anticipated accessibility deficiency prior to commencement of any work to produce such deliverables. Consultant agrees to cooperate with Sonoma Water staff in the development of alternate document formats to maximize the facilitative features of the impacted document(s); e.g., embedding the document with alt-tags that describe complex data/tables.

- 13.5. *Noncompliant Materials; Obligation to Cure:* Remediation of any materials that do not comply with Sonoma Water's Web Site Accessibility Policy shall be the responsibility of Consultant. If Sonoma Water, in its sole and absolute discretion, determines that any deliverable intended for use or publication on any Sonoma Water/County-managed or Sonoma Water/County-funded Web site does not comply with Sonoma Water Accessibility Standards, Sonoma Water will promptly inform Consultant in writing. Upon such notice, Consultant shall, without charge to Sonoma Water, repair or replace the non-compliant materials within such period of time as specified by Sonoma Water in writing. If the required repair or replacement is not completed within the time specified, Sonoma Water shall have the right to do any or all of the following, without prejudice to Sonoma Water's right to pursue any and all other remedies at law or in equity:
- a. Cancel any delivery or task order
  - b. Terminate this Agreement pursuant to the provisions of Article 8 (Termination); and/or
  - c. In the case of custom Electronic and Information Technology (EIT) developed by Consultant for Sonoma Water, Sonoma Water may have any necessary changes or repairs performed by itself or by another contractor. In such event, Consultant shall be liable for all expenses incurred by Sonoma Water in connection with such changes or repairs.
- 13.6. *Sonoma Water's Rights Reserved:* Notwithstanding the foregoing, Sonoma Water may accept deliverables that are not strictly compliant with Sonoma Water Accessibility Standards if Sonoma Water, in its sole and absolute discretion, determines that acceptance of such products or services is in Sonoma Water's best interest.

#### **14. REPRESENTATIONS OF CONSULTANT**

- 14.1. *Status of Consultant:* The parties intend that Consultant, in performing the services specified herein, shall act as an independent contractor and shall control the work and the manner in which it is performed. Consultant is not to be considered an agent or employee of Sonoma Water and is not entitled to participate in any pension plan, worker's compensation plan, insurance, bonus, or similar benefits Sonoma Water provides its employees. In the event Sonoma Water exercises its right to terminate this Agreement pursuant to Article 8 (Termination), Consultant expressly agrees that it shall have no recourse or right of appeal under rules, regulations, ordinances, or laws applicable to employees.

- 14.2. *No Suspension or Debarment:* Consultant warrants that it is not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in covered transactions by any federal department or agency. Consultant also warrants that it is not suspended or debarred from receiving federal funds as listed in the List of Parties Excluded from Federal Procurement or Non-procurement Programs issued by the General Services Administration.
- 14.3. *Taxes:* Consultant agrees to file federal and state tax returns and pay all applicable taxes on amounts paid pursuant to this Agreement and shall be solely liable and responsible to pay such taxes and other obligations, including, but not limited to, state and federal income and FICA taxes. Consultant agrees to indemnify and hold Sonoma Water harmless from any liability which it may incur to the United States or to the State of California or to any other public entity as a consequence of Consultant's failure to pay, when due, all such taxes and obligations. In case Sonoma Water is audited for compliance regarding any withholding or other applicable taxes, Consultant agrees to furnish Sonoma Water with proof of payment of taxes on these earnings.
- 14.4. *Records Maintenance:* Consultant shall keep and maintain full and complete documentation and accounting records concerning all services performed that are compensable under this Agreement and shall make such documents and records available to Sonoma Water for inspection at any reasonable time. Consultant shall maintain such records for a period of four (4) years following completion of work hereunder.
- 14.5. *Conflict of Interest:* Consultant covenants that it presently has no interest and that it will not acquire any interest, direct or indirect, that represents a financial conflict of interest under state law or that would otherwise conflict in any manner or degree with the performance of its services hereunder. Consultant further covenants that in the performance of this Agreement no person having any such interests shall be employed. In addition, if required by law or requested to do so by Sonoma Water, Consultant shall submit a completed Fair Political Practices Commission Statement of Economic Interests (Form 700) with Sonoma Water within 30 calendar days after the Effective Date of this Agreement and each year thereafter during the term of this Agreement, or as required by state law.
- 14.6. *Statutory Compliance/Living Wage Ordinance:* Consultant agrees to comply, and to ensure compliance by its subconsultants or subcontractors, with all applicable federal, state and local laws, regulations, statutes and policies, including but not limited to the County of Sonoma Living Wage Ordinance, applicable to the services provided under this Agreement as they exist now and as they are changed, amended or modified during the term of this Agreement. Without limiting the generality of the foregoing, Consultant expressly acknowledges and agrees that this Agreement is subject to the provisions of Article XXVI of Chapter

2 of the Sonoma County Code, requiring payment of a living wage to covered employees. Noncompliance during the term of the Agreement will be considered a material breach and may result in termination of the Agreement or pursuit of other legal or administrative remedies.

- 14.7. *Nondiscrimination:* Consultant shall comply with all applicable federal, state, and local laws, rules, and regulations in regard to nondiscrimination in employment because of race, color, ancestry, national origin, religion, sex, marital status, age, medical condition, pregnancy, disability, sexual orientation or other prohibited basis. All nondiscrimination rules or regulations required by law to be included in this Agreement are incorporated herein by this reference.
- 14.8. *Assignment of Rights:* Consultant assigns to Sonoma Water all rights throughout the world in perpetuity in the nature of copyright, trademark, patent, right to ideas, in and to all versions of the plans and specifications, if any, now or later prepared by Consultant in connection with this Agreement. Consultant agrees to take such actions as are necessary to protect the rights assigned to Sonoma Water in this Agreement, and to refrain from taking any action which would impair those rights. Consultant's responsibilities under this provision include, but are not limited to, placing proper notice of copyright on all versions of the plans and specifications as Sonoma Water may direct, and refraining from disclosing any versions of the plans and specifications to any third party without first obtaining written permission of Sonoma Water. Consultant shall not use or permit another to use the plans and specifications in connection with this or any other project without first obtaining written permission of Sonoma Water.
- 14.9. *Ownership and Disclosure of Work Product:* All reports, original drawings, graphics, plans, studies, and other data or documents ("documents"), in whatever form or format, assembled or prepared by Consultant or Consultant's subcontractors, consultants, and other agents in connection with this Agreement shall be the property of Sonoma Water. Sonoma Water shall be entitled to immediate possession of such documents upon completion of the work pursuant to this Agreement. Upon expiration or termination of this Agreement, Consultant shall promptly deliver to Sonoma Water all such documents, which have not already been provided to Sonoma Water in such form or format as Sonoma Water deems appropriate. Such documents shall be and will remain the property of Sonoma Water without restriction or limitation. Consultant may retain copies of the above described documents but agrees not to disclose or discuss any information gathered, discovered, or generated in any way through this Agreement without the express written permission of Sonoma Water.
- 14.10. *Zone Liability:* The term "Zone" or "Zones" as used in this Paragraph 14.10 shall mean any applicable Sanitation Zone or Flood Protection Zone, as described in Recital C and Recital D of this Agreement. To the extent any work under this agreements relates to Zone activities, Consultant shall be paid exclusively from Zone funds. Consultant agrees that Consultant shall make no claim for

compensation for Consultant's services against other funds available to Sonoma County Water Agency and Consultant expressly waives any right to be compensated from other funds available to Sonoma County Water Agency. In addition, Consultant acknowledges that West's Annotated California Codes Water Code Appendix Chapter 53-8 provides that certain judgments or claims against Sonoma County Water Agency based on causes of action arising from Zone activities may be made only from funds of those Zones.

- 14.11. *District Liability:* Districts are separate legal entities from Sonoma County Water Agency, operated under contract by Sonoma County Water Agency. To the extent any work under this Agreement relates to District activities, Consultant shall be paid exclusively from District funds. Consultant agrees that it shall make no claim for compensation for Consultant's services against Sonoma County Water Agency funds and expressly waives any right to be compensated from other funds available to Sonoma County Water Agency.

## **15. PREVAILING WAGES**

- 15.1. *General:* Consultant shall pay to any worker on the job for whom prevailing wages have been established an amount equal to or more than the general prevailing rate of per diem wages for (1) work of a similar character in the locality in which the work is performed and (2) legal holiday and overtime work in said locality. The per diem wages shall be an amount equal to or more than the stipulated rates contained in a schedule that has been ascertained and determined by the Director of the State Department of Industrial Relations and Sonoma Water to be the general prevailing rate of per diem wages for each craft or type of workman or mechanic needed to execute this Agreement. Consultant shall also cause a copy of this determination of the prevailing rate of per diem wages to be posted at each site work is being performed, in addition to all other job site notices prescribed by regulation. Copies of the prevailing wage rate of per diem wages are on file at Sonoma Water and will be made available to any person upon request.
- 15.2. *Subcontracts:* Consultant shall insert in every subcontract or other arrangement which Consultant may make for performance of such work or labor on work provided for in the Agreement, provision that Subcontractor shall pay persons performing labor or rendering service under subcontract or other arrangement not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the work is performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work fixed in the Labor Code. Pursuant to Labor Code section 1775(b)(1), Consultant shall provide to each Subcontractor a copy of sections 1771, 1775, 1776, 1777.5, 1813, and 1815 of the Labor Code.
- 15.3. *Compliance Monitoring and Registration:* This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

Consultant shall furnish and shall require all subcontractors to furnish the records specified in Labor Code section 1776 (e.g. electronic certified payroll records) directly to the Labor Commissioner in a format prescribed by the Labor Commissioner at least monthly (Labor Code 1771.4 (a)(3)). Consultant and all subcontractors performing work that requires payment of prevailing wages shall be registered and qualified to perform public work pursuant to Labor Code section 1725.5 as a condition to engage in the performance of any services under this Agreement.

- 15.4. *Compliance with Law:* In addition to the above, Consultant stipulates that it shall comply with all applicable wage and hour laws, including without limitation Labor Code sections 1725.5, 1775, 1776, 1777.5, 1813, and 1815 and California Code of Regulations, Title 8, section 16000, et seq.

## **16. DEMAND FOR ASSURANCE**

- 16.1. Each party to this Agreement undertakes the obligation that the other's expectation of receiving due performance will not be impaired. When reasonable grounds for insecurity arise with respect to the performance of either party, the other may in writing demand adequate assurance of due performance and until such assurance is received may, if commercially reasonable, suspend any performance for which the agreed return has not been received. "Commercially reasonable" includes not only the conduct of a party with respect to performance under this Agreement, but also conduct with respect to other agreements with parties to this Agreement or others. After receipt of a justified demand, failure to provide within a reasonable time, but not exceeding thirty (30) days, such assurance of due performance as is adequate under the circumstances of the particular case is a repudiation of this Agreement. Acceptance of any improper delivery, service, or payment does not prejudice the aggrieved party's right to demand adequate assurance of future performance. Nothing in this Article 15 limits Sonoma Water's right to terminate this Agreement pursuant to Article 8 (Termination).

## **17. ASSIGNMENT AND DELEGATION**

- 17.1. *Consent:* Neither party hereto shall assign, delegate, sublet, or transfer any interest in or duty under this Agreement without the prior written consent of the other, and no such transfer shall be of any force or effect whatsoever unless and until the other party shall have so consented.
- 17.2. *Subcontracts:* Notwithstanding the foregoing, Consultant may enter into subcontracts with the subconsultants specifically identified herein. If no subconsultants are listed, then no subconsultants will be utilized in the performance of the work specified in this Agreement. Approved subconsultants are as follows:

Name	Type of Services	Prevailing Wages Apply? Y/N
Techknowsion Inc.	SCADA PLC Programming	N

- 17.3. *Change of Subcontractors or Subconsultants:* If, after execution of the Agreement, parties agree that subconsultants not listed in Paragraph 17.2 will be utilized, Consultant may enter into subcontracts with subconsultants to perform other specific duties pursuant to the provisions of this Paragraph 17.3. The following provisions apply to any subcontract entered into by Consultant other than those listed in Paragraph 17.2:
- Prior to entering into any contract with subconsultant, Consultant shall obtain Sonoma Water approval of subconsultant.
  - All agreements with subconsultants shall (a) contain indemnity requirements in favor of Sonoma Water in substantially the same form as that contained in Article 9 (Indemnification), (b) contain language that the subconsultant may be terminated with or without cause upon reasonable written notice, and (c) prohibit the assignment or delegation of work under the agreement to any third party.
- 17.4. *Summary of Subconsultants' Work:* Consultant shall provide Sonoma Water with a summary of work performed by subconsultants with each invoice submitted under Paragraph 6.3. Such summary shall identify the individuals performing work on behalf of subconsultants and the total amount paid to subconsultant, broken down by the tasks listed in the Scope of Work.

**18. METHOD AND PLACE OF GIVING NOTICE, SUBMITTING BILLS, AND MAKING PAYMENTS**

- 18.1. *Method of Delivery:* All notices, bills, and payments shall be made in writing and shall be given by personal delivery, U.S. Mail, courier service, or electronic means. Notices, bills, and payments shall be addressed as specified in Paragraph 4.2.
- 18.2. *Receipt:* When a notice, bill, or payment is given by a generally recognized overnight courier service, the notice, bill, or payment shall be deemed received on the next business day. When a copy of a notice, bill, or payment is sent by electronic means, the notice, bill, or payment shall be deemed received upon transmission as long as (1) the original copy of the notice, bill, or payment is deposited in the U.S. mail and postmarked on the date of the electronic transmission (for a payment, on or before the due date), (2) the sender has a written confirmation of the electronic transmission, and (3) the electronic transmission is transmitted before 5 p.m. (recipient's time). In all other instances, notices, bills, and payments shall be effective upon receipt by the recipient. Changes may be made in the names and addresses of the person to whom notices are to be given by giving notice pursuant to this Article 18.

## 19. **MISCELLANEOUS PROVISIONS**

- 19.1. *No Bottled Water:* In accordance with Sonoma Water Resolution No. 09-0920, dated September 29, 2009, no Sonoma Water funding shall be used to purchase single-serving, disposable water bottles for use in Sonoma Water facilities or at Sonoma Water-sponsored events. This restriction shall not apply when potable water is not available.
- 19.2. *No Waiver of Breach:* The waiver by Sonoma Water of any breach of any term or promise contained in this Agreement shall not be deemed to be a waiver of such term or promise or any subsequent breach of the same or any other term or promise contained in this Agreement.
- 19.3. *Construction:* To the fullest extent allowed by law, the provisions of this Agreement shall be construed and given effect in a manner that avoids any violation of statute, ordinance, regulation, or law. The parties covenant and agree that in the event that any provision of this Agreement is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remainder of the provisions hereof shall remain in full force and effect and shall in no way be affected, impaired, or invalidated thereby. Consultant and Sonoma Water acknowledge that they have each contributed to the making of this Agreement and that, in the event of a dispute over the interpretation of this Agreement, the language of the Agreement will not be construed against one party in favor of the other. Consultant and Sonoma Water acknowledge that they have each had an adequate opportunity to consult with counsel in the negotiation and preparation of this Agreement.
- 19.4. *Consent:* Wherever in this Agreement the consent or approval of one party is required to an act of the other party, such consent or approval shall not be unreasonably withheld or delayed.
- 19.5. *No Third-Party Beneficiaries:* Except as provided in Article 9 (Indemnification), nothing contained in this Agreement shall be construed to create and the parties do not intend to create any rights in third parties.
- 19.6. *Applicable Law and Forum:* This Agreement shall be construed and interpreted according to the substantive law of California, regardless of the law of conflicts to the contrary in any jurisdiction. Any action to enforce the terms of this Agreement or for the breach thereof shall be brought and tried in Santa Rosa or in the forum nearest to the City of Santa Rosa, in the County of Sonoma.
- 19.7. *Captions:* The captions in this Agreement are solely for convenience of reference. They are not a part of this Agreement and shall have no effect on its construction or interpretation.
- 19.8. *Merger:* This writing is intended both as the final expression of the Agreement between the parties hereto with respect to the included terms and as a complete and exclusive statement of the terms of the Agreement, pursuant to

Code of Civil Procedure section 1856. Each Party acknowledges that, in entering into this Agreement, it has not relied on any representation or undertaking, whether oral or in writing, other than those which are expressly set forth in this Agreement. No modification of this Agreement shall be effective unless and until such modification is evidenced by a writing signed by both parties.

- 19.9. *Survival of Terms:* All express representations, waivers, indemnifications, and limitations of liability included in this Agreement will survive its completion or termination for any reason.
- 19.10. *Time of Essence:* Time is and shall be of the essence of this Agreement and every provision hereof.
- 19.11. *Digital Signature(s):* If Consultant uses digital signature(s) to execute this Agreement, or to execute documents required to be executed by this Agreement, the digital signature(s) shall comply with Government Code section 16.5. By using digital signature(s), Consultant warrants and represents that it intends the digital signature to have the same force and effect as the use of a manual signature.

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IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date last signed by the parties to the Agreement.

Reviewed as to funds:

TW 20/21-074

By: \_\_\_\_\_  
Sonoma County Water Agency  
Division Manager - Administrative  
Services

Approved as to form:

By: \_\_\_\_\_  
Adam Brand, Deputy County Counsel

Insurance Documentation is on file with  
Sonoma Water

Date/TW Initials: \_\_\_\_\_

**Sonoma County Water Agency, Occidental  
County Sanitation District, Russian River  
County Sanitation District, Sonoma Valley  
County Sanitation District, and South Park  
County Sanitation District**

**DTN Engineers, Inc.**, a California corporation

By: \_\_\_\_\_  
Grant Davis  
General Manager  
Authorized per Boards of Directors  
Action on April 20, 2021

By: \_\_\_\_\_  
\_\_\_\_\_  
(Please print name here)

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

DIR Registration#: 1000017490

## Exhibit A

Agreement Memorandum No. \_\_\_\_\_

TW 20/21-074

Consultant shall perform the services as outlined in Exhibit B (Scope of Work) of the Agreement and as modified below, if applicable, within the times or by the dates provided for herein.

A. Date of Initiation Conference:	
B. Project Manager Name:	
C. Project Manager Phone:	
D. Project Manager E-mail:	
E. Project Name:	
F. Project Location	
G. Project-Activity Code:	
H. Schedule for receipt of work product(s): Draft Due: Final Due:	
I. Not-to-exceed amount for this Agreement Memorandum:	
J. List of key personnel or authorized subcontractors, if applicable:	
K. Modifications to Exhibit B (Scope of Work), additional requirements, or attach additional sheet:	

**DTN Engineers, Inc.**

☐ **Sonoma County Water Agency**  
☐ ---Choose one--- **County Sanitation District**

By: \_\_\_\_\_

Reviewed by Project Manager:

Title: \_\_\_\_\_

By: \_\_\_\_\_

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Anjenette Hayre, Agreement Administrator

Sonoma Water copies to:  
Accounting and Records  
Joan Hultberg  
Brad Elliott

Date: \_\_\_\_\_

## **Exhibit B**

### **Scope of Work**

#### **1. TASKS**

- a. Engineering Services:
  - i. Provide as-needed electrical engineering and design services requested by Sonoma Water for electrical, instrumentation, control, and corrosion control protection relating to Sonoma Water's potable water production and treatment facilities, wastewater treatment facilities, renewable energy, river monitoring, groundwater services, and miscellaneous support buildings. These services include, but are not limited to, technical expertise for operation and maintenance of various pieces of electrical equipment including, but not limited to, hydroelectric generators, diesel generators, overhead and underground medium-voltage distribution lines, cathodic protection systems for pipelines and water tanks, stream gauges, stormwater monitoring systems, groundwater monitoring equipment, motor control centers, switchgear, transformers, substations, motors, system controls, renewable energy sources, lighting, building HVAC equipment, and variable frequency drives, power monitoring, and instrumentation typical for water and wastewater facilities.
  - ii. The work may include, but is not limited to, activities involving:
    - a) System planning
    - b) Feasibility studies
    - c) Concept and design engineering
    - d) Systems operations and maintenance assessments
    - e) Creating process and instrumentation diagrams of existing and new systems
    - f) Operation and maintenance training
    - g) New equipment recommendations and/or witness testing
    - h) Load study calculations
    - i) Power system analysis
    - j) Arc Flash hazard assessments and recommendations
    - k) Troubleshooting electrical or control system problems
    - l) Computer programming services
    - m) Assessments of standby power systems with potential for microgrid development
    - n) Reporting
    - o) Other work in support of operational and maintenance functions as may be required by Sonoma Water
  - iii. Perform the work or provide assistance to Sonoma Water personnel in performing the work as requested by Sonoma Water.

## **2. DELIVERABLES**

- 2.1. Review and Acceptance of Deliverables
  - a. First Draft: Prepare each deliverable in draft form and submit to Sonoma Water for review and approval in accordance with the date listed for the deliverable in the applicable Agreement Memorandum. Sonoma Water will return the draft deliverable to Consultant with comments or approval in writing.
  - b. Subsequent Draft(s): If Sonoma Water requests revisions, revise the draft deliverable and resubmit for Sonoma Water approval.
  - c. Final: Following Sonoma Water approval and prior to Sonoma Water's acceptance of work under this Agreement, submit the final approved deliverable to Sonoma Water in accordance with the date listed for this deliverable in the applicable Agreement Memorandum.
- 2.2. In addition to the requirements above, if any, submit one electronic copy in PDF format (emailed, on USB flash drive, or via internet) of each final deliverable to Sonoma Water.
- 2.3. Comply with requirements of Article 13 (Content Online Accessibility).

## Exhibit C

### Schedule of Costs

PERSONNEL	
Title(s)	Hourly Rate(s) not Subject to Prevailing Wage
Principal Engineer	\$283 per hour
Project Manager	\$260 per hour
Sr. Engineer	\$238 per hour
Engineer	\$221 per hour
Jr. Engineer	\$194 per hour
CADD Designer	\$122 per hour
Support/Word	\$104 per hour
PREVAILING WAGES	
For work subject to prevailing wage rates, the hourly rate charged will be equivalent to the prevailing wage rate applicable to the work performed by each laborer.	
EXPENSES	
Item	Cost
Techknowsion Inc.	at cost
Copies	at cost
Postage	at cost
Overnight mail	at cost
Mileage for personal car	Current IRS rate

## **Exhibit D**

### **Insurance Requirements**

With respect to performance of work under this Agreement, Consultant shall maintain and shall require all of its subcontractors, consultants, and other agents to maintain insurance as described below unless such insurance has been expressly waived by the attachment of a *Waiver of Insurance Requirements*. Any requirement for insurance to be maintained after completion of the work shall survive this Agreement.

Sonoma Water reserves the right to review any and all of the required insurance policies and/or endorsements, but has no obligation to do so. Failure to demand evidence of full compliance with the insurance requirements set forth in this Agreement or failure to identify any insurance deficiency shall not relieve Consultant from, nor be construed or deemed a waiver of, its obligation to maintain the required insurance at all times during the performance of this Agreement.

### **3. INSURANCE**

#### **3.1. Workers Compensation and Employers Liability Insurance**

- a. Required if Consultant has employees as defined by the Labor Code of the State of California.
- b. If Consultant currently has no employees as defined by the Labor Code of the State of California, Consultant agrees to obtain the above-specified Workers Compensation and Employers' Liability insurance should employees be engaged during the term of this Agreement or any extensions of the term.

#### **3.2. General Liability Insurance**

- a. Commercial General Liability Insurance on a standard occurrence form, no less broad than Insurance Services Office (ISO) form CG 00 01.
- b. Minimum Limits: \$1,000,000 per Occurrence; \$2,000,000 General Aggregate; \$2,000,000 Products/Completed Operations Aggregate. The required limits may be provided by a combination of General Liability Insurance and Commercial Excess or Commercial Umbrella Liability Insurance. If Consultant maintains higher limits than the specified minimum limits, Sonoma Water requires and shall be entitled to coverage for the higher limits maintained by Consultant.
- c. Any deductible or self-insured retention shall be shown on the Certificate of Insurance. If the deductible or self-insured retention exceeds \$25,000 it must be approved in advance by Sonoma Water. Consultant is responsible for any deductible or self-insured retention and shall fund it upon Sonoma Water's written request, regardless of whether Consultant has a claim against the insurance or is named as a party in any action involving Sonoma Water.

- d. Sonoma County Water Agency, Occidental County Sanitation District, Russian River County Sanitation District, Sonoma Valley County Sanitation District, and South Park County Sanitation District, their officers, agents, and employees, shall be endorsed as additional insureds for liability arising out of operations by or on behalf of Consultant in the performance of this Agreement.
- e. The insurance provided to the additional insureds shall be primary to, and non-contributory with, any insurance or self-insurance program maintained by them.
- f. The policy definition of “insured contract” shall include assumptions of liability arising out of both ongoing operations and the products-completed operations hazard (broad form contractual liability coverage including the “f” definition of insured contract in Insurance Services Office form CG 00 01, or equivalent).
- g. The policy shall cover inter-insured suits between the additional insureds and Consultant and include a “separation of insureds” or “severability” clause which treats each insured separately.
- h. Required Evidence of Insurance:
  - i. Copy of the additional insured endorsement or policy language granting additional insured status, and
  - ii. Certificate of Insurance.

### 3.3. Automobile Liability Insurance

- a. Minimum Limit: \$1,000,000 combined single limit per accident. The required limit may be provided by a combination of Automobile Liability Insurance and Commercial Excess or Commercial Umbrella Liability Insurance.
- b. Insurance shall cover all owned autos. If Consultant currently owns no autos, Consultant agrees to obtain such insurance should any autos be acquired during the term of this Agreement or any extensions of the term.
- c. Insurance shall cover hired and non-owned autos.
- d. Required Evidence of Insurance: Certificate of Insurance.

### 3.4. Professional Liability/Errors and Omissions Insurance

- a. Minimum Limit: \$1,000,000 per claim or per occurrence; \$1,000,000 annual aggregate.
- b. Any deductible or self-insured retention shall be shown on the Certificate of Insurance. If the deductible or self-insured retention exceeds \$25,000 it must be approved in advance by Sonoma Water.
- c. If Consultant’s services include: (1) programming, customization, or maintenance of software: or (2) access to individuals’ private, personally identifiable information, the insurance shall cover:
  - i. Breach of privacy; breach of data; programming errors, failure of work to meet contracted standards, and unauthorized access; and



- ii. Claims against Consultant arising from the negligence of Consultant, Consultant's employees and Consultant's subcontractors.
  - d. If the insurance is on a Claims-Made basis, the retroactive date shall be no later than the commencement of the work.
  - e. Coverage applicable to the work performed under this Agreement shall be continued for two (2) years after completion of the work. Such continuation coverage may be provided by one of the following: (1) renewal of the existing policy; (2) an extended reporting period endorsement; or (3) replacement insurance with a retroactive date no later than the commencement of the work under this Agreement.
  - f. Required Evidence of Insurance: Certificate of Insurance specifying the limits and the claims-made retroactive date.
- 3.5. Standards for Insurance Companies
- a. Insurers, other than the California State Compensation Insurance Fund, shall have an A.M. Best's rating of at least A:VII.
- 3.6. Documentation
- a. The Certificate of Insurance must include the following reference:  
TW 20/21-074.
  - b. All required Evidence of Insurance shall be submitted prior to the execution of this Agreement. Consultant agrees to maintain current Evidence of Insurance on file with Sonoma Water for the entire term of this Agreement and any additional periods if specified in Sections 3.1, 3.2, 3.3, or 3.4, above.
  - c. The name and address for mailing Additional Insured endorsements and Certificates of Insurance is: Sonoma County Water Agency, Occidental County Sanitation District, Russian River County Sanitation District, Sonoma Valley County Sanitation District, and South Park County Sanitation District, c/o Sonoma County Water Agency, 404 Aviation Boulevard, Santa Rosa, CA 95403-9019.
  - d. Required Evidence of Insurance shall be submitted for any renewal or replacement of a policy that already exists, at least ten (10) days before expiration or other termination of the existing policy.
  - e. Consultant shall provide immediate written notice if: (1) any of the required insurance policies is terminated; (2) the limits of any of the required policies are reduced; or (3) the deductible or self-insured retention is increased.
  - f. Upon written request, certified copies of required insurance policies must be provided within thirty (30) days.
- 3.7. Policy Obligations
- a. Consultant's indemnity and other obligations shall not be limited by the foregoing insurance requirements.

### 3.8. Material Breach

- a. If Consultant fails to maintain insurance which is required pursuant to this Agreement, it shall be deemed a material breach of this Agreement. Sonoma Water, at its sole option, may terminate this Agreement and obtain damages from Consultant resulting from said breach. Alternatively, Sonoma Water may purchase the required insurance, and without further notice to Consultant, Sonoma Water may deduct from sums due to Consultant any premium costs advanced by Sonoma Water for such insurance. These remedies shall be in addition to any other remedies available to Sonoma Water.