PROFESSIONAL SERVICES AGREEMENT WITH SHN CONSULTING ENGINEERS & GEOLOGISTS, INC., IN THE AMOUNT OF \$141,100, FOR CONSULTING SERVICES TO ASSIST IN INDUSTRIAL GENERAL PERMIT COMPLIANCE FOR MENDOCINO COUNTY LANDFILLS

This Agreement, dated as of \(\lambda \lambda

WITNESSETH

WHEREAS, pursuant to Government Code Section 31000, COUNTY may retain independent contractors to perform special services to or for COUNTY or any department thereof; and,

WHEREAS, COUNTY desires to obtain CONSULTANT for its and Consulting Services; and,

WHEREAS, CONSULTANT is willing to provide such services on the terms and conditions set forth in this AGREEMENT and is willing to provide same to COUNTY.

NOW, THEREFORE it is agreed that COUNTY does hereby retain CONSULTANT to provide the services described in Exhibit "A", and CONSULTANT accepts such engagement, on the General Terms and Conditions hereinafter specified in this Agreement, the Additional Provisions attached hereto, and the following described exhibits, all of which are incorporated into this Agreement by this reference:

Exhibit A Definition of Services

Attachment 1 to Exhibit A Fee Schedule Exhibit B Payment Terms

Exhibit C Insurance Requirements

Exhibit D Mendocino County ePayables Information

The term of this Agreement shall be from January 9, 2017 through June 30, 2022.

The compensation payable to CONSULTANT hereunder shall not exceed ONE HUNDRED FORTY ONE THOUSAND ONE HUNDRED DOLLARS (\$141,100) for the term of this Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first above written. CONSULTANT/COMPANY/NAME **DEPARTMENT FISCAL REVIEW:** Transportation Howard N. Dashiell, Director NAME AND ADDRESS OF CONSULTANT: Budgeted: X Yes No SHN Consulting Engineers & Geologists, Inc. Budget Unit: 4511 335 South Main Street Line Item: 862189 Willits, CA 95490 Grant: ☐ Yes 🖂 No Grant No.: **COUNTY OF MENDOCINO** By signing above, signatory warrants and represents that he/she executed Agreement in his/her authorized capacity and that by his/her signature on this Agreement, he/she or the entity upon behalf of which **BOARD OF SUPERVISORS** he/she acted, executed this Agreement ATTEST: **COUNTY COUNSEL REVIEW:** CARMEL J. ANGELO, Clerk of said Board APPROVED AS TO FORM: Deputy KATHARINE L. ELLIOTT, County Counsel I hereby certify that according to the provisions of Government Code Section 25103, delivery of this document has been made. CARMEL J. ANGELO, Clerk of said Board Deputy **INSURANCE REVIEW:** RISK MANAGER By: Risk Management **EXECUTIVE OFFICE/FISCAL REVIEW:** APPROVAL RECOMMENDED **Deputy CEO**

Signatory Authority 5022 900 Department 325 00 Exception to Bid Process Required/Completed

GENERAL TERMS AND CONDITIONS

- INDEPENDENT CONTRACTOR: No relationship of employer and employee is created by this Agreement; it being understood and agreed that CONSULTANT is an Independent Contractor. CONSULTANT is not the agent or employee of the COUNTY in any capacity whatsoever, and COUNTY shall not be liable for any acts or omissions by CONSULTANT nor for any obligations or liabilities incurred by CONSULTANT.
 - CONSULTANT shall have no claim under this Agreement or otherwise, for seniority, vacation time, vacation pay, sick leave, personal time off, overtime, health insurance medical care, hospital care, retirement benefits, social security, disability, Workers' Compensation, or unemployment insurance benefits, civil service protection, or employee benefits of any kind.

CONSULTANT shall be solely liable for and obligated to pay directly all applicable payroll taxes (including federal and state income taxes) or contributions for unemployment insurance or old age pensions or annuities which are imposed by any governmental entity in connection with the labor used or which are measured by wages, salaries or other remuneration paid to its officers, agents or employees and agrees to indemnify and hold County harmless from any and all liability which COUNTY may incur because of CONSULTANT's failure to pay such amounts.

In carrying out the work contemplated herein, CONSULTANT shall comply with all applicable federal and state workers' compensation and liability laws and regulations with respect to the officers, agents and/or employees conducting and participating in the work; and agrees that such officers, agents, and/or employees will be considered as Independent Contractors and shall not be treated or considered in any way as officers, agents and/or employees of COUNTY.

CONSULTANT does, by this Agreement, agree to perform his/her said work and functions at all times in strict accordance with all applicable federal, state and County laws, including but not limited to prevailing wage laws, ordinances, regulations, titles, departmental procedures and currently approved methods and practices in his/her field and that the sole interest of COUNTY is to ensure that said service shall be performed and rendered in a competent, efficient, timely and satisfactory manner and in accordance with the standards required by the County agency concerned.

Notwithstanding the foregoing, if the COUNTY determines that pursuant to state and federal law CONSULTANT is an employee for purposes of income tax withholding, COUNTY may upon two (2) week's written notice to CONSULTANT, withhold from payments to CONSULTANT hereunder federal and state income taxes and pay said sums to the federal and state governments.

- 2. INDEMNIFICATION: To the furthest extent permitted by law (including without limitation California Civil Code sections 2782 and 2782.8, if applicable), CONSULTANT shall assume the defense of, indemnify, and hold harmless the COUNTY, its officers, agents, and employees, from and against any and all claims, demands, damages, costs, liabilities, and losses whatsoever alleged to be occurring or resulting in connection with the CONSULTANT'S performance or its obligations under this AGREEMENT, unless arising out of the sole negligence or willful misconduct of COUNTY. "CONSULTANT'S performance" includes CONSULTANT'S action or inaction and the action or inaction of CONSULTANT'S officers, employees, agents and subcontractors.
- 3. INSURANCE AND BOND: CONSULTANT shall at all times during the term of the Agreement with the COUNTY maintain in force those insurance policies and bonds as designated in the attached Exhibit C, and will comply with all those requirements as stated therein.
- 4. WORKERS' COMPENSATION: CONSULTANT shall provide Workers' Compensation insurance, as applicable, at CONSULTANT's own cost and expense and further, neither the CONSULTANT nor its carrier shall be entitled to recover from COUNTY any costs, settlements, or expenses of Workers' Compensation claims arising out of this Agreement.

CONSULTANT affirms that s/he is aware of the provisions of Section 3700 of the California Labor Code which requires every employer to be insured against liability for the Workers' Compensation or to undertake self-insurance in accordance with the provisions of the Code and CONSULTANT further assures that s/he will comply with such provisions before commencing the performance of work under this Agreement. CONSULTANT shall furnish to COUNTY certificate(s) of insurance evidencing Worker's Compensation Insurance coverage to cover its employees, and CONSULTANT shall require all subcontractors similarly to provide Workers' Compensation Insurance as required by the Labor Code of the State of California for all of CONSULTANT'S and subcontractors' employees.

5. CONFORMITY WITH LAW AND SAFETY:

a. In performing services under this Agreement, CONSULTANT shall observe and comply with all applicable laws, ordinances, codes and regulations of governmental agencies, including federal, state, municipal, and local governing bodies, having jurisdiction over the scope of services, including all applicable provisions of the California Occupational Safety and Health Act. CONSULTANT shall indemnify and hold COUNTY harmless from any and all liability, fines, penalties and consequences from any of CONSULTANT's failures to comply with such laws, ordinances, codes and regulations.

- b. Accidents: If a death, serious personal injury or substantial property damage occurs in connection with CONSULTANT's performance of this Agreement, CONSULTANT shall immediately notify Mendocino County Risk Manager's Office by telephone. CONSULTANT shall promptly submit to COUNTY a written report, in such form as may be required by COUNTY of all accidents which occur in connection with this Agreement. This report must include the following information: (1) name and address of the injured or deceased person(s); (2) name and address of CONSULTANT's sub-contractor, if any; (3) name and address of CONSULTANT's liability insurance carrier; and (4) a detailed description of the accident and whether any of COUNTY's equipment, tools, material, or staff were involved.
- c. CONSULTANT further agrees to take all reasonable steps to preserve all physical evidence and information which may be relevant to the circumstances surrounding a potential claim, while maintaining public safety, and to grant to the COUNTY the opportunity to review and inspect such evidence, including the scene of the accident.
- 6. PAYMENT: For services performed in accordance with this Agreement, payment shall be made to CONSULTANT as provided in Exhibit "B" hereto as funding permits.

If COUNTY over pays CONSULTANT for any reason, CONSULTANT agrees to return the amount of such overpayment to COUNTY, or at COUNTY's option, permit COUNTY to offset the amount of such overpayment against future payments owed to CONSULTANT under this Agreement or any other agreement.

In the event CONSULTANT claims or receives payment from COUNTY for a service, reimbursement for which is later disallowed by COUNTY, State of California or the United States Government, the CONSULTANT shall promptly refund the disallowance amount to COUNTY upon request, or at its option COUNTY may offset the amount disallowed from any payment due or that becomes due to CONSULTANT under this Agreement or any other agreement.

- 7. TAXES: Payment of all applicable federal, state, and local taxes shall be the sole responsibility of the CONSULTANT.
- 8. OWNERSHIP OF DOCUMENTS: CONSULTANT hereby assigns the COUNTY and its assignees all copyright and other use rights in any and all proposals, plans, specification, designs, drawings, sketches, renderings, models, reports and related documents (including computerized or electronic copies) respecting in any way the subject matter of this Agreement, whether prepared by the COUNTY, the CONSULTANT, the CONSULTANT's subcontractors or third parties at the request of the CONSULTANT (collectively, "Documents and

Materials"). This explicitly includes the electronic copies of all above stated documentation.

CONSULTANT shall be permitted to retain copies, including reproducible copies and computerized copies, of said Documents and Materials. CONSULTANT agrees to take such further steps as may be reasonably requested by COUNTY to implement the aforesaid assignment. If for any reason said assignment is not effective, CONSULTANT hereby grants the COUNTY and any assignee of the COUNTY an express royalty – free license to retain and use said Documents and Materials. The COUNTY's rights under this paragraph shall apply regardless of the degree of completion of the Documents and Materials and whether or not CONSULTANT's services as set forth in Exhibit "A" of this Agreement have been fully performed or paid for.

The COUNTY's rights under this Paragraph 8 shall not extend to any computer software used to create such Documents and Materials.

- 9. CONFLICT OF INTEREST: The CONSULTANT covenants that it presently has no interest, and shall not have any interest, direct or indirect, which would conflict in any manner with the performance of services required under this Agreement.
- 10. NOTICES: All notices, requests, demands, or other communications under this Agreement shall be in writing. Notices shall be given for all purposes as follows:

Personal delivery: When personally delivered to the recipient, notices are effective on delivery.

First Class Mail: When mailed first class to the last address of the recipient known to the party giving notice, notice is effective three (3) mail delivery days after deposit in a United States Postal Service office or mailbox. Certified Mail: When mailed certified mail, return receipt requested, notice is effective on receipt, if delivery is confirmed by a return receipt.

Overnight Delivery: When delivered by overnight delivery (Federal Express/Airborne/United Parcel Service/DHL WorldWide Express) with charges prepaid or charged to the sender's account, notice is effective on delivery, if delivery is confirmed by the delivery service.

Facsimile transmission: When sent by facsimile to the facsimile number of the recipient known to the party giving notice, notice is effective on receipt, provided that, (a) a duplicate copy of the notice is promptly given by first-class or certified mail or by overnight delivery, or (b) the receiving party delivers a written confirmation of receipt. Any notice given facsimile shall be deemed received on the next business day if it is received after 5:00 p.m. (recipient's time) or on a non-business day.

Addresses for purpose of giving notice are as follows:

To COUNTY:

Mendocino County Department of Transportation

340 Lake Mendocino Drive

Ukiah, CA 95482 Attn: Amber Muñoz

To CONSULTANT:

SHN Consulting Engineers & Geologists, Inc.

335 South Main Street Willits, CA 95490 ATTN: Gwen Erickson

Any correctly addressed notice that is refused, unclaimed, or undeliverable because of an act or omission of the party to be notified shall be deemed effective as of the first date that said notice was refused, unclaimed, or deemed undeliverable by the postal authorities, messenger, or overnight delivery service.

Any party may change its address or facsimile number by giving the other party notice of the change in any manner permitted by this Agreement.

- 11. USE OF COUNTY PROPERTY: CONSULTANT shall not use County property (including equipment, instruments and supplies) or personnel for any purpose other than in the performance of his/her obligations under this Agreement.
- 12. EQUAL EMPLOYMENT OPPORTUNITY PRACTICES PROVISIONS: CONSULTANT certifies that it will comply with all Federal, State, and local laws, rules and regulations pertaining to nondiscrimination in employment.
 - a. CONSULTANT shall, in all solicitations or advertisements for applicants for employment placed as a result of this Agreement, state that it is an "Equal Opportunity Employer" or that all qualified applicants will receive consideration for employment without regard to their race, creed, color, pregnancy, disability, sex, sexual orientation, gender identity, ancestry, national origin, age, religion, Veteran's status, political affiliation, or any other factor prohibited by law.
 - b. CONSULTANT shall, if requested to so do by the COUNTY, certify that it has not, in the performance of this Agreement, engaged in any unlawful discrimination.
 - c. If requested to do so by the COUNTY, CONSULTANT shall provide the COUNTY with access to copies of all of its records pertaining or relating to its employment practices, except to the extent such records or portions of such records are confidential or privileged under State or Federal law.

- d. Nothing contained in this Agreement shall be construed in any manner so as to require or permit any act which is prohibited by law.
- e. The CONSULTANT shall include the provisions set forth in this paragraph in each of its subcontracts.
- 13. DRUG-FREE WORKPLACE: CONSULTANT and CONSULTANT's employees shall comply with the COUNTY's policy of maintaining a drug-free workplace. Neither CONSULTANT nor CONSULTANT's employees shall unlawfully manufacture, distribute, dispense, possess or use controlled substances, as defined in 21 U.S. Code § 812, including, but not limited to, marijuana, heroin, cocaine, and amphetamines, at any COUNTY facility or work site. If CONSULTANT or any employee of CONSULTANT is convicted or pleads nolo contendere to a criminal drug statute violation occurring at a County facility or work site, the CONSULTANT, within five days thereafter, shall notify the head of the County department/agency for which the contract services are performed. Violation of this provision shall constitute a material breach of this Agreement.
- 14. ENERGY CONSERVATION: CONSULTANT agrees to comply with the mandatory standards and policies relating to energy efficiency in the State of California Energy Conservation Plan, (Title 24, California Administrative Code).
- 15. COMPLIANCE WITH LICENSING REQUIREMENTS: CONSULTANT shall comply with all necessary licensing requirements and shall obtain appropriate licenses and display the same in a location that is reasonably conspicuous, as well as file copies of same with the County Executive Office.

Before the COUNTY will issue a notice to proceed with the Services, CONSULTANT and any subcontractors must acquire, at their expense, a business license from County in accordance with MCC 6.0. Such licenses must be kept valid throughout the Agreement term.

CONSULTANT represents and warrants to COUNTY that CONSULTANT and its employees, agents, and any subcontractors have all licenses, permits, qualifications, and approvals of whatsoever nature that are legally required to practice their respective professions.

16. AUDITS; ACCESS TO RECORDS: The CONSULTANT shall make available to the COUNTY, its authorized agents, officers, or employees, for examination any and all ledgers, books of accounts, invoices, vouchers, cancelled checks, and other records or documents evidencing or relating to the expenditures and disbursements charged to the COUNTY, and shall furnish to the COUNTY, within sixty (60) days after examination, its authorized agents, officers or employees such other evidence or information as the COUNTY may require with regard to any such expenditure or disbursement charged by the CONSULTANT.

The CONSULTANT shall maintain full and adequate records in accordance with County requirements to show the actual costs incurred by the CONSULTANT in the performance of this Agreement. If such books and records are not kept and maintained by CONSULTANT within the County of Mendocino, California, CONSULTANT shall, upon request of the COUNTY, make such books and records available to the COUNTY for inspection at a location within County or CONSULTANT shall pay to the COUNTY the reasonable, and necessary costs incurred by the COUNTY in inspecting CONSULTANT's books and records. including, but not limited to, travel, lodging and subsistence costs. CONSULTANT shall provide such assistance as may be reasonably required in the course of such inspection. The COUNTY further reserves the right to examine and reexamine said books, records and data during the four (4) year period following termination of this Agreement or completion of all work hereunder, as evidenced in writing by the COUNTY, and the CONSULTANT shall in no event dispose of, destroy, alter, or mutilate said books, records, accounts, and data in any manner whatsoever for four (4) years after the COUNTY makes the final or last payment or within four (4) years after any pending issues between the COUNTY and CONSULTANT with respect to this Agreement are closed, whichever is later.

- 17. DOCUMENTS AND MATERIALS: CONSULTANT shall maintain and make available to COUNTY for its inspection and use during the term of this Agreement, all Documents and Materials, as defined in Paragraph 8 of this Agreement. CONSULTANT's obligations under the preceding sentence shall continue for four (4) years following termination or expiration of this Agreement or the completion of all work hereunder (as evidenced in writing by COUNTY), and CONSULTANT shall in no event dispose of, destroy, alter or mutilate said Documents and Materials, for four (4) years following the COUNTY's last payment to CONSULTANT under this Agreement.
- 18. TIME OF ESSENCE: Time is of the essence in respect to all provisions of this Agreement that specify a time for performance; provided, however, that the foregoing shall not be construed to limit or deprive a party of the benefits of any grace or use period allowed in this Agreement.
- 19. TERMINATION: The COUNTY has and reserves the right to suspend, terminate or abandon the execution of any work by the CONSULTANT without cause at any time upon giving to the CONSULTANT notice. Such notice shall be in writing and may be issued by any county officer authorized to execute or amend the contract, the County Chief Executive Officer, or any other person designated by the County Board of Supervisors. In the event that the COUNTY should abandon, terminate or suspend the CONSULTANT's work, the CONSULTANT shall be entitled to payment for services provided hereunder prior to the effective date of said suspension, termination or abandonment. Said payment shall be computed in accordance with Exhibit B hereto, provided that the maximum amount payable to CONSULTANT for its engineering and consulting services

- shall not exceed \$141,100 payment for services provided hereunder prior to the effective date of said suspension, termination or abandonment or lack of funding.
- 20. NON APPROPRIATION: If COUNTY should not appropriate or otherwise make available funds sufficient to purchase, lease, operate or maintain the products set forth in this Agreement, or other means of performing the same functions of such products, COUNTY may unilaterally terminate this Agreement only upon thirty (30) days written notice to CONSULTANT. Upon termination, COUNTY shall remit payment for all products and services delivered to COUNTY and all expenses incurred by CONSULTANT prior to CONSULTANT'S receipt of the termination notice.
- 21. CHOICE OF LAW: This Agreement, and any dispute arising from the relationship between the parties to this Agreement, shall be governed by the laws of the State of California, excluding any laws that direct the application of another jurisdiction's laws.
- 22. VENUE: All lawsuits relating to this contract must be filed in Mendocino County Superior Court, Mendocino County, California.
- 23. WAIVER: No waiver of a breach, failure of any condition, or any right or remedy contained in or granted by the provisions of this Agreement shall be effective unless it is in writing and signed by the party waiving the breach, failure, right or remedy. No waiver of any breach, failure, right or remedy shall be deemed a waiver of any other breach, failure, right or remedy, whether or not similar, nor shall any waiver constitute a continuing waiver unless the writing so specifies.
- 24. ADVERTISING OR PUBLICITY: CONSULTANT shall not use the name of County, its officers, directors, employees or agents, in advertising or publicity releases or otherwise without securing the prior written consent of COUNTY in each instance.
- 25. ENTIRE AGREEMENT: This Agreement, including all attachments, exhibits, and any other documents specifically incorporated into this Agreement, shall constitute the entire agreement between COUNTY and CONSULTANT relating to the subject matter of this Agreement. As used herein, Agreement refers to and includes any documents incorporated herein by reference and any exhibits or attachments. This Agreement supersedes and merges all previous understandings, and all other agreements, written or oral, between the parties and sets forth the entire understanding of the parties regarding the subject matter thereof. This Agreement may not be modified except by a written document signed by both parties. In the event of a conflict between the body of this Agreement and Exhibit A or Exhibit B, the provisions in the body of this Agreement shall control.

- HEADINGS: Herein are for convenience of reference only and shall in no way affect interpretation of this Agreement.
- 27. MODIFICATION OF AGREEMENT: This Agreement may be supplemented, amended or modified only by the mutual agreement of the parties. No supplement, amendment or modification of this Agreement shall be binding unless it is in writing and signed by authorized representatives of both parties.
- 28. ASSURANCE OF PERFORMANCE: If at any time the COUNTY has good objective cause to believe CONSULTANT may not be adequately performing its obligations under this Agreement or that CONSULTANT may fail to complete the Services as required by this Agreement, COUNTY may request from CONSULTANT prompt written assurances of performance and a written plan acceptable to COUNTY, to correct the observed deficiencies in CONSULTANT's performance. CONSULTANT shall provide such written assurances and written plan within thirty (30) calendar days of its receipt of COUNTY's request and shall thereafter diligently commence and fully perform such written plan. CONSULTANT acknowledges and agrees that any failure to provide such written assurances and written plan within the required time is a material breach under this Agreement.
- 29. SUBCONTRACTING/ASSIGNMENT: CONSULTANT shall not subcontract, assign or delegate any portion of this Agreement or any duties or obligations hereunder without the COUNTY's prior written approval.
 - a. Neither party shall, on the basis of this Agreement, contract on behalf of or in the name of the other party. Any agreement that violates this Section shall confer no rights on any party and shall be null and void.
 - b. Only the department head or his or her designee shall have the authority to approve subcontractor(s).
 - c. CONSULTANT shall remain fully responsible for compliance by its subcontractors with all the terms of this Agreement, regardless of the terms of any agreement between CONSULTANT and its subcontractors.
- 30. SURVIVAL: The obligations of this Agreement, which by their nature would continue beyond the termination on expiration of the Agreement, including without limitation, the obligations regarding Indemnification (Paragraph 2), Ownership of Documents (Paragraph 8), and Conflict of Interest (Paragraph 9), shall survive termination or expiration for two (2) years.
- 31. SEVERABILITY: If a court of competent jurisdiction holds any provision of this Agreement to be illegal, unenforceable, or invalid in whole or in part for any reason, the validity and enforceability of the remaining provisions, or portions of

them, will not be affected, unless an essential purpose of this Agreement would be defeated by the loss of the illegal, unenforceable, or invalid provision.

32. INTELLECTUAL PROPERTY WARRANTY: CONSULTANT warrants and represents that it has secured all rights and licenses necessary for any and all materials, services, processes, software, or hardware ("CONSULTANT PRODUCTS") to be provided by CONSULTANT in the performance of this AGREEMENT, including but not limited to any copyright, trademark, patent, trade secret, or right of publicity rights. CONSULTANT hereby grants to COUNTY, or represents that it has secured from third parties, an irrevocable license (or sublicense) to reproduce, distribute, perform, display, prepare derivative works, make, use, sell, import, use in commerce, or otherwise utilize CONSULTANT PRODUCTS to the extent reasonably necessary to use the CONSULTANT PRODUCTS in the manner contemplated by this agreement.

CONSULTANT further warrants and represents that it knows of no allegations, claims, or threatened claims that the CONSULTANT PRODUCTS provided to COUNTY under this Agreement infringe any patent, copyright, trademark or other proprietary right. In the event that any third party asserts a claim of infringement against the COUNTY relating to a CONSULTANT PRODUCT, CONSULTANT shall indemnify and defend the COUNTY pursuant to Paragraph 2 of this AGREEMENT.

In the case of any such claim of infringement, CONSULTANT shall either, at its option, (1) procure for COUNTY the right to continue using the CONSULTANT Products; or (2) replace or modify the CONSULTANT Products so that that they become non-infringing, but equivalent in functionality and performance.

33. ELECTRONIC COPIES:

The parties agree that an electronic copy, including facsimile copy, email, or scanned copy of the executed Agreement, shall be deemed, and shall have the same legal force and effect as, an original document.

34. COOPERATION WITH COUNTY

CONSULTANT shall cooperate with County and County staff in the performance of all work hereunder.

35. PERFORMANCE STANDARD

CONSULTANT shall perform all work hereunder in a manner consistent with the level of competency and standard of care normally observed by a person practicing in CONSULTANT's profession. County has relied upon the professional ability and training of CONSULTANT as a material inducement to enter into this Agreement. CONSULTANT hereby agrees to provide all services

under this Agreement in accordance with generally accepted professional practices and standards of care, as well as the requirements of applicable Federal, State, and local laws, it being understood that acceptance of CONSULTANT's work by County shall not operate as a waiver or release. If County determines that any of CONSULTANT's work is not in accordance with such level of competency and standard of care, County, in its sole discretion, shall have the right to do any or all of the following: (a) require CONSULTANT to meet with County 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 paragraph 19 (Termination) or (d) pursue any and all other remedies at law or in equity.

[END OF GENERAL TERMS AND CONDITIONS]

EXHIBIT A

DEFINITION OF SERVICES

CONSULTANT shall provide the following services:

CONSULTANT will assist the County in compliance with California's General Permit for Stormwater Discharges Associated with Industrial Activities (IGP).

- A. Perform laboratory data review and upload of data into the Stormwater Multiple Application and Report Tracking System (SMARTS).
- B. Complete Annual Compliance Evaluation and Annual Report in SMARTS no later than July 15th of each year.
- C. Perform annual site inspection and SWPPP team training.
- D. Perform SWPPP management including technical support, change of information requests in SMARTS, and SWPPP amendments as needed.
- E. Consult with County staff and North Coast Regional Water Quality Control Board as needed to update stormwater requirements for each facility.
- F. Act as Compliance Group Leader, including meeting all the responsibilities as required by Section XIV(B) of the IGP, for all three facilities.
- G. If necessary due to NAL exceedances resulting in ERA Level 1 status, consultant will:
 - 1. By October 1 following commencement of Level 1 status, complete evaluations by a Qualified Industrial Stormwater Practitioner (QISP), of the industrial pollutant sources at a facility that are or may be related to an NAL exceedance. These evaluations shall include all the requirements of Section XII(C)(1) of the IGP.
 - 2. Based on the above evaluations, revise the SWPPPs as necessary and direct implementation of BMPs identified in the evaluations.
 - 3. By January 1 following commencement of Level 1 status, complete and submit via SMARTS Level 1 ERA Reports prepared by a QISP which includes all the requirements of Section XII(C)(2) of the IGP.
- H. If necessary due to NAL exceedances resulting in ERA Level 2 status, consultant will:
 - 1. By January 1 following the reporting year during which the NAL exceedance occurred, complete and submit via SMARTS a Level 2 ERA Action Plan prepared by a QISP which includes all the requirements of Section XII(D)(1) of the IGP.

- 2. By January 1 of the reporting year following the submittal of the ERA Level 2 Action Plan, prepare and submit via SMARTS an ERA Level 2 Technical Report prepared by a QISP which includes all the requirements of Section XII(D)(2) of the IGP.
- 3. Prepare and submit via SMARTS annual updates to the ERA Level 2 Technical Report as needed.
- 4. Prepare and submit via SMARTS ERA Level 2 Implementation Extensions as needed.



Consulting Engineers & Geologists, Inc.

Fee Schedule January 1, 2017

When accurate definition of the proposed work is not possible, an hourly charge out rate for determining compensation shall be used. Hourly charge rates include payroll costs, overhead, and profit. Hourly services are billed portal to portal and are subject to a 2-hour minimum. Current rates are as follows:

Hourly Charge Rates				
Position ¹	Hourly Rat	tes		
Principal Engineer	\$ 135.00	-	\$180.00	
Principal Engineering Geologist	\$ 125.00	-	\$155.00	
Principal Surveyor	\$ 125.00	-	\$155.00	
Project Manager	\$ 85.00	-	\$155.00	
Senior Planner	\$ 100.00	-	\$140.00	
Senior Engineer	\$ 115.00	-	\$150.00	
Senior Geotechnical Engineer	\$ 125.00	-	\$155.00	
Senior Geologist	\$ 115.00	-	\$145.00	
Senior Surveyor	\$ 105.00	-	\$135.00	
Engineer	\$ 85.00	٠ ـ	\$120.00	
Traffic Engineer	\$ 85.00	÷	\$140.00	
Geologist	\$ 85.00	-	\$115.00	
Certified Industrial Hygienist	\$ 95.00	-	\$140.00	
Environmental Specialist	\$ 75.00	-	\$130.00	
Environmental Planner	\$ 75.00	-	\$115.00	
Staff Surveyor ³	\$ 75.00	-	\$105.00	
Assistant Engineer	\$ 75.00	-	\$120.00	
Survey Party Chief ³	\$ 75.00	-	\$105.00	
Junior Engineer	\$ 65.00	-	\$ 90.00	
Engineering Technician/Draftsperson ³	\$ 65.00	٠ ــ	\$ 90.00	
Lab/Field Technician ³	\$ 65.00	-	\$ 100.00	
Survey Technician ³	\$ 65.00	-	\$ 90.00	
Technical Writer	\$ 55.00	~	\$ 70.00	
Clerical	\$ 50.00	-	\$ 70.00	
Expert Witness ^{2,4}	\$155.00		\$255.00	

- 1 Incidental expenses, i.e., lodging, meals, airplane tickets, etc., are billed at cost plus 15%.
- 2 Minimum daily charge is four hours.
- 3 Rates depend on the specific personnel assigned and if prevailing wage rates are required in the area of work.
- 4 Rates for Expert Witness are charged for preparation and testimony for both deposition(s) and trial(s).

Reimbursables					
The following direct charges are charged in addition to the	hourly charge rates set forth above.				
Direct Charges:					
CADD plots (black & white)	\$ 4.00/ea.				
CADD plots (color)	\$ 20.00/ea.				
Copies	\$.15/ea.				
Equipment and other expenditures (required for projects)	Cost + 15%				
Field office	Cost + 15%				
Filing fees, telephone expense, etc.	Cost + 15%				
Iron pipe, monuments, flagging, etc.	Cost + 15%				
Mylars	\$ 2.50/sq. ft.				
Services of other consultants	Cost + 15%				
Stakes, hubs, lath, etc.	Cost + 15%				
Subsistence, air travel, etc.	Cost + 15%				
Vehicles	\$ 50.00/day				
Field Testing and Equipment:					
Anchor bolt tension testing	\$ 80.00/day plus operator				
CO ₂ Meter	\$ 10.00/day				
Concrete Compression Impact Hammer	\$ 25.00/day*+				
Core Drilling Machine	\$ 75.00/day + \$3.00/inch cored				
Dissolved Oxygen Meter	\$ 53.00/day*+				
Expendable Supplies	\$ 40.00/day*+				
Fyrite Meter	\$ 33.00/day*+				
Generator	\$ 53.00/day*+				
Geophysical Equipment	By Quotation				
Grundfos Controller & Pump	\$275.00/day				
Hand Auger	\$ 33.00/day				
Health & Safety Level D	\$ 35.00/day*+				
Health & Safety Level C	\$ 60.00/day*+				
High Pressure Controller	\$ 60.00/day*+				
Inclinometer	\$200.00/day*				
LEL Meter	\$ 66.00/day*+				
Nuclear Density Testing	\$ 25.00/hour plus operator				
Other equipment including drill rigs, backhoes, etc.	Cost + 15%				
ORP Meter	\$ 15.00/day				
OVA	\$132.00/day*+				
Peristaltic Pump	\$ 50.00/day*+				
pH/Conductivity Meter	\$ 53.00/day*+				
Pumps	\$ 45.00/day*+				
Quad (ATV)	\$150.00/day				
Rebar Locating Device	\$ 40.00/day plus operator				
* 1/2 Day Minimum Charge					

^{1/2} Day Minimum Charge.
25% Weekly Discount, 40% Monthly Discount.
If concrete is sampled and delivered to SHN lab by outside contractor, add \$5.00/ea. for processing and curing per ASTM C-31.

Reimbursables, Continued			
Field Testing and Equipment, Continued:			
Roto-hammer	\$ 50.00/day*+		
Skidmore-Wilhelm Bolt Tension Calibration	\$ 50.00/day		
Soil/Gas Purge Pumps	\$ 30.00/day*+		
Soil Gas Probes	\$200.00/day*+		
Torque Wrench (0 to 250 ft lbs)	\$ 25.00/day		
Torque Wrench (250 to 1,000 ft lbs)	\$ 50.00/day		
Turbidity Meter	\$ 26.00/day*+		
Ultrasonic Test Device	\$ 20.00/hour plus operator		
Vapor Extraction System	\$500.00/day*+		
Water Level Data Logger	\$ 60.00/day*+		
Water Level Meter	\$ 33.00/day*+		
Well Point	\$ 50.00/day		
Survey Equipment:			
GPS Station	\$300.00/day*		
Level	\$ 25.00/day*		
Resource GPS	\$ 150.00/day*		
Robotic Total Station	\$ 200.00/day		
Total Station	\$ 7.50/hour		
Total Station w/Data Collector	\$ 100.00 / day		
Toughbook	\$150.00/day*		
Trimble GeoXT GPS Unit	\$ 150.00/day*		
Laboratory Tests:			
Asphalt Briquette Compaction	\$ 50.00/ea. ⁽¹⁾		
Asphalt Bulk Specific Gravity	\$ 30.00/ea.		
Asphalt Content by Nuclear Method	\$ 75.00/test		
Asphalt Content Gauge Calibration	\$200.00/ea.		
Asphalt Extraction (% Bitumen)	On Request		
Asphalt (Hveem) Mix Design	On Request		
Brass Tube (Liner)	\$ 5.00/ea.		
Cleanness Value (CT 227)	\$ 75.00/ea.		
Compaction Curves (ASTM D 1557 or Caltrans CT216):			
4-inch Mold	\$200.00/ea.		
6-inch Mold	\$200.00/ea.		
Check Point	\$ 75.00/ea.		
Concrete Compressive Strength (CT 521 or ASTM C39)	\$ 25.00/ea. ⁽²⁾		
Concrete Linear Shrinkage (3 Bars)	\$200.00		
Concrete Moisture	\$ 25.00/test (floor test)		
Consolidation Test	\$300.00/ea.		
Direct Shear, per point: (ASTM D3080)			
Consolidated-Drained (CD)	\$145.00/point		
Unconsolidated-Undrained (UU) (Modified ASTM)	\$115.00/point		
Consolidated-Undrained (CU) (Modified ASTM)	\$130.00/point		
Additional cycles (each)	\$ 65.00/ea.		
Disposable Concrete Molds	\$ 2.00/ea.		
* 1/2 Day Minimum Charge. + 25% Weekly Discount 40% Monthly Discount	•		

- 25% Weekly Discount, 40% Monthly Discount.
- (1)
- If asphalt is delivered to SHN lab unmixed, add \$75.00/ea. for processing and mixing per Caltrans CT304. If concrete is sampled and delivered to SHN lab by outside contractor, add \$5.00/ea. for processing and curing per ASTM C-31.

Reimbursables, Continued			
Laboratory Tests, Continued:			
Durability Index	\$ 75.00/ea.		
Expansion Index	\$175.00/test		
Fireproofing Density	\$ 50.00/ea.		
Grout Compressive Strength	\$ 40.00/ea.		
LA Rattler (abrasion resistance)	\$200.00/test		
Liquid Limit	\$100.00/ea.		
Masonry Block Compressive Strength	\$ 65.00/ea.		
Masonry Block Linear Shrinkage	\$ 85.00/ea.		
Masonry Block Prism Compressive Strength	\$125.00/ea.		
Masonry Core Shear Test	\$ 50.00/core		
Moisture Content	\$ 20.00/ea.		
Moisture-Density Test	\$ 30.00/ea.		
Particle Size Analysis (ASTM 422)	\$115.00/ea.		
Percent Crushed Particles	\$125.00/ea.		
Percent Entrained Air In Concrete	\$ 10.00/ea.		
Percent Organics	\$ 50.00/ea.		
Plastic Limit	\$ 50.00/ea.		
Plasticity Index	\$150.00/ea.		
R-Value	\$300.00/ea.		
Rice Specific Gravity of Asphalt (ASTM D2041)	\$ 75.00/ea.		
Sand Equivalent	\$ 50.00/ea.		
Sawing Rocks and Concrete Cores	\$ 30.00/unit		
Sieve AnalysisCoarse	\$ 50.00/ea.		
Sieve AnalysisFine	\$ 60.00/ea		
Sieve AnalysisPassing 200	\$ 45.00/ea.		
Specific Gravity, Rock	\$ 45.00/ea.		
Stabilometer of Premixed AC	\$ 75.00/ea.		
Sulfate Soundness	\$ 80.00/cycle		
Swell Test	\$ 55.00/point		
Triaxial Compression			
Unconsolidated Undrained (TXUU) (ASTM D2850)	\$115.00/point		
Consolidated Undrained (TXCU) (ASTM D4767)	\$385.00/point		
Consolidated Drained (TXCD) (ACOE)	\$500.00/point		
Consolidated Undrained (TXCU-3 stage) (ASTM D4767)	\$810.00/test		
Consolidated Drained (TXCD-3 stage) (ACOE)	\$860.00/test		
USDA Bulk Density Test	\$ 30.00/ea.		
USDA Textural Suitability Test	\$ 60.00/ea.		
Unconfined Compression	\$ 65.00/ea.		
Unit Weight of Lightweight Concrete	\$ 50.00/unit		

Notes:

All samples of soil or rock from physical testing are discarded 30 days after submission of final report unless prior arrangements are made. Samples of soil or rock submitted for testing for hazardous substances will be returned to the Client, who is responsible for proper disposal.

This fee schedule is subject to review and adjustment, as required.

Certain services may require prevailing wages or overtime at premium pay to SHN employees. In such circumstances, fees will be adjusted to reflect increased labor costs.

EXHIBIT B

PAYMENT TERMS

- 1. CONSULTANT will provide the professional services described in Exhibit A on a not to exceed cost basis for the estimated fee of \$141,100.
- 2. COUNTY shall pay CONSULTANT for all work required in the satisfactory completion of this Agreement in accordance with the attached fee schedule.
- 3. CONSULTANT'S statement of charges shall be submitted to the COUNTY on a monthly basis.
- 4. Partial payments shall be made to the CONSULTANT by the COUNTY on a monthly basis in accordance with applicable charges for time-and-expense work that may be authorized by the COUNTY. In no event shall the amount paid to CONSULTANT exceed the total contract amount without prior written approval of the COUNTY.
- 5. Payments for work completed by CONSULTANT will be made by COUNTY within 30 days of receipt of CONSULTANT'S invoice.
- 6. The compensation payable to CONSULTANT hereunder shall not exceed the authorized contract amount for the term of this Agreement. The CONSULTANT shall invoice the COUNTY based on the attached rate schedule, with a 3% rate increase allowed for each of the subsequent years of this Agreement.

[END OF PAYMENT TERMS]

EXHIBIT C

INSURANCE REQUIREMENTS

Insurance coverage in a minimum amount set forth herein shall not be construed to relieve CONSULTANT for liability in excess of such coverage, nor shall it preclude COUNTY from taking such other action as is available to it under any other provisions of this Agreement or otherwise in law. Insurance requirements shall be in addition to, and not in lieu of, CONSULTANT's indemnity obligations under Paragraph 2 of this Agreement.

CONSULTANT shall furnish to COUNTY certificates of insurance with Automobile Liability/General Liability Endorsements evidencing at a minimum the following:

- a. Combined single limit bodily injury liability and property damage liability \$1,000,000 each occurrence.
- b. Vehicle / Bodily Injury combined single limit vehicle bodily injury and property damage liability \$500,000 each occurrence.

[END OF INSURANCE REQUIREMENTS]

EXHIBIT D

MENDOCINO COUNTY EPAYABLES INFORMATION

The County of Mendocino is currently making credit card payments to all of our vendors and suppliers who qualify. To qualify, vendors need to currently accept credit card payments. To achieve this more efficient form of payment, the County has partnered with Bank of America and their ePayables credit card program. This electronic initiative will yield many benefits to its participants:

- Expedited receipt of cash electronic credit card payments provide cash flow benefits by eliminating mail and paper check float
- Elimination of check processing costs
- Remittance data transmitted with payment for more efficient back-end reconciliation
- No collection costs associated with lost or misplaced checks
- Reduced exposure to check fraud
- More efficient handling of exception items
- Fits with existing accounting software requires no purchase of software, no modifications to existing accounts receivable system and no change to bank accounts.
- Going green with paperless electronic credit card payments help conserve the environment by eliminating printing and mailing of paper checks.

For information regarding the payment process, please contact Margaret Yates <u>yatesm@mendocinocounty.org</u> or 707-234-6869.

Additional information regarding the Bank of America Program is also available at:

http://corp.bankofamerica.com/business/ci/landing/epayables-vendors?cm_mmc=sb-general-_-vanity-_-sg01vn000r_epayablesvendors-_-na