2.

3.

Project Name: On-Call Land Dev. Eng

Project No.: Various

CONSULTING SERVICES AGREEMENT

(To be used only for Architectural, Engineering or Land Surveying Services.)

This consulting services agreement ("Agreement") is dated December 1, 2020, and is between the agency and the consultant identified below. The parties agree to each of the terms set forth below (the "Basic Terms") and to each of the terms set forth in the Attachments (as defined below).

1.	Parties.						
	(a)	Agency:	(check one)				
			Contra Costa County for its D Contra Costa County Flood C Contra Costa County Fire Pro Housing Authority of the Cou Contra Costa County Redevel	Control otection unty of	and Water Conservation District n District Contra Costa		
		(i)	Department (if applicable):		Public Works		
		(ii)	Department Head means the i	Department Head means the individual named below or his or her designee (check one):			
		(iii)	_	tor/Chi Executinent of	ef Engineer		
		(III)	25	55 Glac Iartinez	cier Drive c, CA 94553 Attn: Randolf Sanders		
	(b)	Consulta	46	690 Cha	Jensen-Azar abot Drive, Suite 200 on, CA 94588 Attn: Eddie K. Sieu		
			Type of Business Entity: lividual, corporation, sole prop		Corporation ship, partnership, limited liability company)		
		If corpor	ration, add State of incorporati	ion:	California		
		(ii)	Federal Taxpayer I.D. or SSN	<u>v</u> :	77-0404780		
		(iii)	<u>License Number</u> :		44189		
2.	Project 1	Name, Nu			Land Development Engineering Consulting Services Project Numbers and Tasks Orders		
3.			ive date of this Agreement is I vided herein.	Decem	ber 1, 2020. It terminates on November 30, 2023 unless sooner		

Basic Terms (Page 1 of 3)

Contra Costa County Standard Form CSA (Basic Terms)				Project Name: On-Call Land Dev. Eng				
Standar Revised		SA (Basic Terms)		Project No.:Various				
4.	Paymen	t Limit. Payments under this Agreement	cannot exceed: \$250,000.					
5.	Legal A	uthority. This Agreement is entered into	under and subject to Government C	Code Section 4525 or Section 31000, or:				
		Health and Safety Code Section 13861 Health and Safety Code Section 34314 Health and Safety Code Section 33125 Other (Specify)	(Housing Authority)					
6.	Attachm reference	nents. The following documents are attace. This Agreement includes the Basic To	ached to this Agreement (the "Attacerms, the signature pages, and all of	chments") and are incorporated herein by the Attachments.				
		General Conditions (always attached) Special Conditions (optional) Appendix A: Scope of Services (alway Appendix B: Payment Provisions, Proj		vays attached)				
7.	Signatur	res. The signatures set forth below attest	the parties' agreement hereto:					
			CONSULTANT	*				
	TURE A ant's Nar		SIGNATURE B					
a ,								
_			D					
By(Sig	nature of	individual or officer)	By(Signature of individual	lual or officer)				
(Pri	nt name a	nd title, if applicable)	(Print name and title	e, if applicable)				
that of t	he chairn t secretar	nt: If Consultant is a corporation, two officents of the board, president, or vice-president, or vice-president, chief financial officer, or assistant treat below must be signed by a Notary Publication.	dent; the second signature (Signatur surer. (Civil Code Section 1190 an	e B) must be that of the secretary,				
State of	Californ		CKNOWLEDGMENT					
)						
County	of)						
On		, before me,	(insert_name(s) and title(s)	, Notary Public, personally appeared of the officer(s) signing on behalf of the				
instrum	ent and a		ry evidence to be the person(s) who uted the same in his/her/their author	ose name(s) is/are subscribed to the within ized capacity(ies), and that by his/her/their				
I certify	under PI	ENALTY OF PERJURY under the laws	of the State of California that the fo	regoing paragraph is true and correct.				
WITNE	SS MY I	HAND AND OFFICIAL SEAL						
			(Notary's Seal)					
	Signatu	re						
			Basic Terms (Page 2 of 3)					

Signatures. The signatures set forth below attest the parties' agreement hereto:

CONSULTANT SIGNATURES

SIGNATURE A	SIGNATURE B
Consultant's Name: Ruggeri-Jensen-Azar, a California Corporation	Consultant's Name: Ruggeri-Jensen-Azar, a California Corporation
By (Signature of individual or officer)	By(Signature of individual or officer)
(Signature of mulvidual of officer)	(Signature of mulvidual of officer)
(Print name and title, if applicable)	(Print name and title, if applicable)
that of the chairman of the board, president, or vice-president;	nust sign the Agreement. The first signature (Signature A) must be the second signature (Signature B) must be that of the secretary, Civil Code Section 1190 and Corporation Code Section 313.) The
ACKNOW	LEDGMENT
A notary public or other officer completing this certificat document to which this certificate is attached, and not the	e verifies only the identity of the individual who signed the truthfulness, accuracy, or validity of that document.
STATE OF CALIFORNIA)	
COUNTY OF)	
On(Date),	
before me,	(Name and Title of Officer),
personally appeared,	
	person(s) whose name(s) is/are subscribed to the within instrument in his/her/their authorized capacity(ies), and that by his/her/their alf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the Sta	ate of California that the foregoing paragraph is true and correct.
WITNESS MY HAND AND OFFICIAL SEAL	[
Signature of Notary Public	
	Place Notary Seal Above

ACKNOWLEDGMENT (by Corporation, Partnership, or Individual) (Civil Code §1189)

Project Name: On-Call Land Dev. Eng

Project No.: Various

AGENCY

(a) If Agreement is approved by Agency go	overning body (required if Payment Limit exceeds \$100,000):
AGENCY,	ATTEST: Clerk of the Board of Supervisors
ByBoard Chair/Designee	By
(b) If Agreement is approved by County Po	urchasing Agent:
AGENCY,	
County Purchasing Agent or Designee	
<u>C</u>	COUNTY APPROVALS
RECOMMENDED BY DEPARTMENT	FORM APPROVED BY COUNTY COUNSEL
Designee Designee	By Deputy County Counsel
APPROVE	ED: COUNTY ADMINISTRATOR
Ву	Designee

GENERAL CONDITIONS

(Consulting Services Agreement)

- 8. <u>Employment/Scope of Service</u>. Agency hereby employs Consultant, and Consultant accepts such employment, to perform the professional services as described in Appendix A (Scope of Services), upon the terms and in consideration of the payments stated herein.
- 9. Report Disclosure Section. Pursuant to Government Code Section 7550, Consultant shall include in all documents or written reports completed and submitted to Agency in accordance with this Agreement, a separate section listing the numbers and dollar amounts of all contracts and subcontracts relating to the preparation of each such document or written report. This section only applies if the Payment Limit of this Agreement exceeds \$5,000. If multiple documents or written reports are the subject or product of this Agreement, the disclosure section may also contain a statement indicating that the total Agreement amount represents compensation for multiple documents or written reports.
- 10. <u>Insurance</u>. Consultant may not commence work under this Agreement until it has furnished evidence of the insurance required herein to the Department Head, and the Department Head has approved it, and may not continue to perform any work under this Agreement if the insurance required herein is no longer in effect.
 - (a) Types and Amount of Insurance: Consultant, at no cost to Agency, shall obtain and maintain during the term hereof: (i) Workers' Compensation Insurance pursuant to state law, including, without limitation, California Labor Code section 3700; (ii) Professional Liability Insurance with a minimum coverage limit of \$1,000,000 for claims made in the aggregate annually and a maximum self-insured retention or self-insured retained limit of liability of \$25,000, for all damages or losses because of errors, omissions or malpractice arising out of the provision of professional services by Consultant and Consultant's subconsultants under this Agreement; and (iii) liability insurance with a minimum coverage limit of \$5,000,000 for claims made in the aggregate annually for all personal injury and property damage, to include liability assumed under this Agreement, the use of any licensed motor vehicle by Consultant or subconsultants, and naming Agency, its governing body, officers and employees as additional insureds. The policies will constitute primary insurance as to Agency and its governing body, officers and employees such that other insurance policies held by them or their self-insurance program(s) are not required to contribute to any loss covered under Consultant's insurance policy or policies.
 - (b) <u>Certificate of Insurance</u>: Prior to the effective date of this Agreement, Consultant shall furnish to the Department Head certificates of insurance evidencing the coverage required herein and requiring 30 days' written notice to Agency of policy lapse, cancellation or material change in coverage. If Consultant renews the insurance policy(ies) or acquires a new insurance policy(ies) or amends the coverage through an endorsement to the policy(ies) at any time during the term of this Agreement, then Consultant shall provide current certificate(s) to the Department Head.
 - (c) <u>Warranty</u>: Consultant represents and warrants that, as of the effective date of this Agreement, Consultant is not aware of any situation that has occurred that could reduce the limits of liability set forth above for claims made under this Agreement.
 - (d) <u>Labor Code Section 1861 Certification</u>: In executing this Agreement, Consultant certifies as follows: "I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract."
- 11. Payment. Agency shall pay Consultant for professional services performed as described in Appendix A at the rates shown in Appendix B, which include all overhead and incidental expenses, for which no additional compensation will be allowed. Notwithstanding the foregoing, Agency shall reimburse those incidental expenses specifically itemized in Appendix B, provided that Consultant submits copies of receipts and, if applicable, a detailed mileage log to the Department Head. In no event may the total amount paid to Consultant exceed the Payment Limit specified in Section 4, Payment Limit, without Agency's prior written approval.
 - (a) <u>Billing Statements</u>: Consultant shall submit billing statements in the manner and form prescribed by the Department Head detailing the work performed and listing, for each item of services, the employee categories, hours and rates. Except as otherwise provided in the Scope of Services, Consultant shall submit the billing statements no later than 30 days from the end of the month in which the services described in the billing statement were actually rendered. Except as provided in subsections (b) (d) below, Agency will endeavor to pay Consultant within 30 days after receipt of each statement.

GENERAL CONDITIONS

(Consulting Services Agreement)

- (b) <u>Documentation</u>: Consultant shall furnish progress reports with each billing statement at no additional charge. Consultant shall include sufficient detail in each progress report, and shall furnish to the Department Head whatever additional information is necessary, to enable the Department Head to determine whether Consultant is performing all tasks described in the Scope of Services pursuant to the schedule set forth in the Scope of Services.
- (c) <u>Penalty for Late Submission</u>: If Agency is unable to obtain reimbursement from the state or federal government as a result of Consultant's failure to submit to Agency a timely billing statement as set forth above, Agency will not be obligated to pay Consultant for the services included in the late billing statement.
- (d) <u>Right to Withhold</u>: Agency may withhold payment to Consultant following written notice to Consultant that: (i) Consultant has failed to fully perform its obligations under this Agreement (including, without limitation, any failure to submit required deliverable items according to the schedule set forth in the Scope of Services); (ii) Consultant has neglected, failed, or refused to furnish information or cooperate with any inspection, review, or audit of its work or records; or (iii) Consultant has failed to sufficiently itemize or document its billing statement.
- (e) <u>Audit Exceptions</u>: Consultant accepts responsibility for receiving, replying to, and/or complying with any audit exceptions by appropriate county, state or federal audit agencies resulting from its performance of this Agreement. Within 30 days of demand, Consultant shall pay Agency the full amount of Agency's obligation to the state and/or federal government resulting from any audit exceptions that are attributable to Consultant's failure to properly perform any of its obligations under this Agreement.
- (f) Payment Retention: Agency may retain 10% of each billing statement as security for the fulfillment of this Agreement. After Consultant has completed all services as required under this Agreement, submitted final billing, and if the Department Head has determined that the services have been completed in accordance with this Agreement, Agency will release all withheld funds.
- Penalties for False Claims: Any person who commits any of the following acts shall be liable to Agency for three times the amount of damages which Agency sustains because of the act of that person. A person who commits any of the following acts shall also be liable to Agency for the costs of a civil action brought to recover any of those penalties or damages, and may be liable to Agency for a civil penalty of not less than \$5,000 and not more than \$10,000 for each false claim: (a) Knowingly presents or causes to be presented to an officer or employee of Agency a false claim for payment or approval. (b) Knowingly makes, uses, or causes to be made or used a false record or statement to get a false claim paid or approved by Agency. (c) Conspires to defraud Agency by getting a false claim allowed or paid by Agency. (d) Knowingly makes, uses, or causes to be made or used a false record or statement to conceal, avoid, or decrease an obligation to pay or transmit money or property to Agency. (e) Is a beneficiary of an inadvertent submission of a false claim to Agency, subsequently discovers the falsity of the claim, and fails to disclose the false claim to Agency within a reasonable time after discovery of the false claim. Liability under this section shall be joint and several for any act committed by two or more persons.
- 12. Extra Work. Any work or services in addition to the work or services described in the Scope of Services that Agency deems necessary to properly complete the work or services described in Scope of Services shall be performed by Consultant at the direction of Agency according to the rates or charges listed in Appendix B. In the event that no rate or charge is listed for a particular type of extra work, Consultant will be paid for the extra work at a rate to be mutually agreed on prior to the commencement of the extra work. In no event will Consultant be entitled to compensation for extra work unless, prior to commencement of the extra work, Agency has executed a written amendment describing the extra work and payment terms in accordance with Section 32, Amendments.
- 13. <u>Time for Completion</u>. Consultant shall complete all services covered by this Agreement no later than the end of the term as set forth above. Notwithstanding the foregoing, to the extent the Scope of Services provides for the phasing of services, Consultant shall complete all services for each phase of the project by the deadlines stated in the Scope of Services.
- 14. <u>Termination by Agency</u>. At its option, Agency may terminate this Agreement at any time by written notice to Consultant, whether or not Consultant is then in default. Upon such termination, Consultant shall, without delay, deliver to Agency all materials and records prepared or obtained in the performance of this Agreement, and Agency shall pay Consultant, without duplication, all amounts due for the services rendered up to the date of termination.

GENERAL CONDITIONS

(Consulting Services Agreement)

- 15. <u>Abandonment by Consultant</u>. If Consultant ceases performing services under this Agreement or otherwise abandons the project prior to completing all of the services described in this Agreement, Consultant shall deliver to Agency, without delay, all materials and records prepared or obtained in the performance of this Agreement. Agency shall pay Consultant the amount it determines to be the reasonable value of the services performed up to the time of cessation or abandonment, less a deduction for any damages or additional expenses which Agency incurs as a result of such cessation or abandonment.
- 16. Ownership of Documents. All materials and records of a finished nature, such as final plans, specifications, reports, and maps, prepared or obtained in the performance of this Agreement, shall be delivered to and become the property of Agency. Consultant shall retain, and make available to Agency in accordance with Section 17, Record Retention and Auditing, all materials of a preliminary nature, such as survey notes, sketches, preliminary plans, computations and other data, prepared or obtained in the performance of this Agreement.
- 17. Record Retention and Auditing. Except for materials and records delivered to Agency, Consultant shall retain all materials and records prepared or obtained in the performance of this Agreement, including financial records, for a period of at least five years after Consultant's receipt of the final payment under this Agreement. Upon request by Agency, Consultant shall promptly make such materials and records available to Agency, or to authorized representatives of the state and federal governments, at a convenient location within Contra Costa County designated by the Department Head, at no additional charge and without restriction or limitation on their use.
- 18. <u>Independent Contractor Status</u>. The parties intend that Consultant, in performing the services specified herein, is acting as an independent contractor and that Consultant will control the work and the manner in which it is performed. This Agreement is not intended and may not be construed to create the relationship between the parties of agent, servant, employee, partnership, joint venture or association. Additionally, Consultant is not entitled to participate in any pension plan, workers' compensation plan, health plan, insurance, bonus or similar benefits Agency provides to its employees. In the event that Agency exercises its right to terminate the Agreement, Consultant expressly agrees that it will have no recourse or right of appeal under any rules, regulations, ordinances or laws applicable to employees.
- 19. <u>Breach</u>. If Consultant fails to perform any of the services described in this Agreement in the manner and timeframe set forth in the Scope of Services or otherwise breaches this Agreement, Agency may pursue all remedies provided by law or equity. Disputes relating to the performance of this Agreement are not subject to non-judicial arbitration.
- 20. Compliance with Laws. In performing this Agreement, Consultant shall comply with all applicable laws, statutes, ordinances, rules and regulations, whether federal, state, or local in origin, including, but not limited to, licensing and purchasing practices, and wages, hours and conditions of employment, including nondiscrimination and prevailing wage rates and their payment in accordance with California Labor Code Section 1775. If any federal or state regulations or laws touching upon the subject of this Agreement are adopted or revised during the term hereof, this Agreement will be deemed amended and Consultant will comply with such federal or state requirements.
- 21. <u>Assignment</u>. Consultant may not assign or transfer this Agreement, in whole or in part, whether voluntarily, by operation of law or otherwise; provided, however, Consultant may, subject to any required state or federal approval, enter into subcontracts for the portion of the services for which Consultant does not have the facilities to perform so long as Consultant obtains the Department Head's written consent to such subcontracting prior to execution of this Agreement. The Department Head may withhold consent to any proposed subcontract in his or her sole and absolute discretion. Any purported assignment, transfer or subcontract that does not comply with the terms hereof is void.
- 22. <u>Endorsement on Plans</u>. Consultant shall endorse all plans, specifications, estimates, reports and other items described in Scope of Services prior to delivering them to Agency, and, where appropriate, indicate his or her registration number.
- Works Made for Hire; Confidentiality. All reports, original drawings, graphics, plans, studies, and other data and documents, in whatever form or format, assembled or prepared by Consultant or Consultant's subcontractors, consultants, and other agents in connection with this Agreement are "works made for hire" (as defined in the Copyright Act, 17 U.S.C.A., Sections 101 et seq., as amended) for Agency, and Consultant unconditionally and irrevocably transfers and assigns to Agency all right, title, and interest, including all copyrights and other intellectual property rights, in or to the works made for hire. If any of the works made for hire is subject to copyright protection, Agency reserves the right to copyright such works and Consultant agrees not to copyright such works. If any works made for hire are copyrighted, Agency reserves a royalty-free, irrevocable license to reproduce, publish, and

GENERAL CONDITIONS

(Consulting Services Agreement)

use the works made for hire, in whole or in part, without restriction or limitation, and to authorize others to do so. Unless required by law, Consultant shall not publish, transfer, discuss, or disclose any of the above-described works made for hire, or any financial, statistical, personal, technical, or other data or information relative to Agency's operations, which are designated confidential by Agency and made available to Consultant in order to carry out Consultant's work under this Agreement, or any information gathered, discovered, or generated in any way through this Agreement, without Agency's prior express written consent. Permission to disclose information on one occasion or public hearing does not constitute authorization to further disclose such information on any other occasion.

- 24. <u>Indemnification</u>. Consistent with California Civil Code section 2782.8, Consultant shall, to the fullest extent permitted by law, indemnify, protect, defend and hold harmless Agency, and its employees, officials, and agents, from any and all demands, losses, claims, costs, liabilities, and expenses for any damage, injury, or death, including any and all administrative fines, penalties or costs imposed as a result of an administrative proceeding, that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of Consultant, its officers, employees, agents, contractors, subconsultants, or any persons under its direction or control. If requested by Agency, Consultant shall defend any such suits at its sole cost and expense. If Agency elects to provide its own defense, Consultant shall reimburse Agency for any expenditures, including reasonable attorneys' fees and costs. Consultant's obligations under this section exist regardless of concurrent negligence or willful misconduct on the part of Agency or any other person; provided, however, that Consultant will not be required to indemnify, including the cost to defend, Agency for the proportion of liability a court determines does not arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of Consultant, its officers, employees, agents, contractors, subconsultants, or any persons under its direction or control. This indemnification clause will survive the termination or expiration of this Agreement.
- Endorsements. Consultant may not, in its capacity as a Consultant with Agency, (a) publicly endorse or oppose the use of any particular brand name or commercial product without the prior approval of Agency's governing body, (b) publicly attribute qualities or lack of qualities to a particular brand name or commercial product in the absence of a well-established and widely accepted scientific basis for such claims or without the prior approval of Agency's governing body or (c) participate or appear in any commercially-produced advertisements designed to promote a particular brand name or commercial product, even if Consultant is not publicly endorsing a product, as long as Consultant's presence in the advertisement can reasonably be interpreted as an endorsement of the product by or on behalf of Agency. Notwithstanding the foregoing, Consultant may express its views on products to other consultants, to Agency's governing body or its officers, or to others who may be authorized by Agency's governing body or by law to receive such views.
- 26. <u>Project Personnel</u>. In performing the services authorized under this Agreement, Consultant shall use the personnel listed in Appendix B. Consultant may only make changes in project personnel and authorized subconsultants with the Department Head's prior written consent, and Consultant shall notify the Department Head in writing at least thirty (30) days in advance of any proposed change. Any person proposed as a replacement shall possess training, experience, and credentials comparable to those of the person being replaced.
- 27. <u>Inspection</u>. Authorized representatives of Agency, the State of California and the United States Government may monitor, inspect, review and audit Consultant's performance, place of business and records pertaining to this Agreement. Consultant shall make these items available for inspection upon request.
- 28. Conflicts 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, Consultant will employ no person having any such interest. If requested to do so by Agency, Consultant shall complete a "Statement of Economic Interest" form and deliver it to the Department Head and shall require any other person doing work under this Agreement to complete a "Statement of Economic Interest" form and deliver it to the Department Head. Consultant covenants that Consultant, its employees and officials, are not now employed by Agency and have not been so employed by Agency within 12 months immediately preceding this Agreement; or, if so employed, did not then and do not now occupy a position that would create a conflict of interest under Government Code Section 1090. In addition to any indemnity provided by Consultant in this Agreement, Consultant shall indemnify, defend and hold Agency harmless from any and all claims, investigations, liabilities or damages resulting from or related to any and all alleged conflicts interest.
- 29. <u>Nonrenewal</u>. Consultant understands and agrees that there is no representation, implication, or understanding that the services provided by Consultant under this Agreement will be purchased by Agency under a new contract following expiration or

GENERAL CONDITIONS

(Consulting Services Agreement)

termination of this Agreement, and Consultant waives all rights or claims to notice or hearing respecting any failure to continue purchasing all or any such services from Consultant.

- 30. Professional Competence; Licensure. Consultant represents and warrants that it is (i) professionally competent and able to provide the professional services described in this Agreement by reason of Consultant's personal knowledge and skill, and (ii) currently licensed by the State of California, and will remain licensed in good standing at all times during the term of this Agreement, as one or more of the following: (a) an architect pursuant to Chapter 3 (commencing with Section 5500) of Division 3 of the California Business and Professions Code; (b) a landscape architect pursuant to Chapter 3.5 (commencing with Section 5615) of Division 3 of the California Business and Professions Code; (c) a professional engineer pursuant to Chapter 7 (commencing with Section 6700) of Division 3 of the California Business and Professions Code; or (d) a professional land surveyor pursuant to Chapter 15 (commencing with Section 8700) of Division 3 of the California Business and Professions Code.
- Notices. All notices under this Agreement must be in writing, and, except as otherwise provided in the Scope of Services, sent by personal delivery (including overnight courier service) or by certified United States Mail, postage prepaid, to the parties at the addresses designated above, unless changed by written notice to the other party. Consultant shall address all notices to Agency to the Department Head. The effective date of the notice is the date of deposit in the mail or of other delivery, except that the effective date of notice to Agency is the date of receipt by the Department Head.
- 32. <u>Amendments</u>. This Agreement may be amended only by written agreement signed by both of the parties.
- 33. <u>Disputes.</u> Disagreements between Agency and Consultant concerning the meaning, requirements or performance of this Agreement are subject to final written determination of the Department Head or in accordance with the applicable procedures (if any) required by state or federal government.
- 34. <u>Choice of Law and Personal Jurisdiction</u>. This Agreement is made in Contra Costa County and is governed by, and will be construed in accordance with, the laws of the State of California. The parties, to the fullest extent permitted by law, knowingly, intentionally, and voluntarily, with and upon the advice of competent counsel, submit to personal jurisdiction in the State of California over any suit, action or proceeding arising from or relating to the terms of this Agreement.
- 35. No Implied Waiver. No waiver of any provision of this Agreement by Agency is valid unless it is in writing and signed by Agency. Waiver by Agency at any time of any breach of this Agreement may not be deemed a waiver of or consent to a subsequent breach of the same or any other provision of this Agreement. If Consultant's action requires the consent or approval of Agency, that consent or approval on one occasion may not be deemed a consent to or approval of that action on any later occasion or a consent to or approval of any other action. Subject to Section 33, Disputes, inspections, approvals or statements by any officer, agent or employee of Agency indicating Consultant's performance or any part thereof complies with the requirements of this Agreement, or acceptance of the whole or any part of Consultant's performance, or payments therefor, or any combination of these acts, does not relieve Consultant of its obligation to fulfill this Agreement as prescribed or prevent Agency from bringing an action for damages or enforcement arising from any failure to comply with any of the terms and conditions of this Agreement.
- 36. <u>Successors and Assigns</u>. Subject to Section 21, <u>Assignment</u>, this Agreement binds Consultant's successors, assigns, heirs, executors and personal representatives.
- 37. <u>No Third-Party Beneficiaries</u>. This Agreement is intended solely for the benefit of the parties hereto, and no third party has any right or interest in any provision of this Agreement or as a result of any action or inaction of any party in connection therewith.
- 38. Construction. The section headings and captions of this Agreement are, and the arrangement of this instrument is, for the sole convenience of the parties to this Agreement. The section headings, captions and arrangement of this instrument do not in any way affect, limit, amplify or modify the terms and provisions of this Agreement. This Agreement may not be construed as if it had been prepared by one of the parties, but rather as if both parties have prepared it. The parties to this Agreement and their counsel have read and reviewed this Agreement and agree that any rule of construction to the effect that ambiguities are to be resolved against the drafting party does not apply to the interpretation of this Agreement.
- 39. <u>Severability</u>. If any term or provision of this Agreement is, to any extent, held invalid or unenforceable, the remainder of this Agreement will not be affected thereby.

GENERAL CONDITIONS

(Consulting Services Agreement)

- 40. <u>Entire Agreement</u>. This Agreement, together with all of the attachments listed in Section 6, <u>Attachments</u>, contains all of the terms and conditions agreed upon by the parties regarding the subject matter of this Agreement, and supercedes all previous communications, representations, understandings and agreements, whether verbal, written, express or implied, between the parties.
- 41. <u>Authorization</u>. Consultant, or the representative(s) signing this Agreement on behalf of Consultant, represents and warrants that Consultant has full power and authority to enter into this Agreement and to perform the obligations set forth herein, and that the representatives signing this Agreement have the authority to execute this Agreement on behalf of Consultant and to bind Consultant to its contractual obligations hereunder.

The following provisions apply only to projects using US Department of Transportation funds.

- Disadvantaged Business Enterprise (DBE) Requirements (Federal aid projects only). Consultant shall comply with all applicable provisions of 49 CFR, Parts 23 and 26, and the Contra Costa County's Disadvantaged Business Enterprise (DBE) Program, which are incorporated into this Agreement by reference. In addition, in performing services under this Agreement, Consultant shall utilize all DBEs listed in Consultant's written response to Agency's request for qualifications or request for proposal and shall pay to the listed DBEs the estimated amounts listed in Appendix B attached to this Agreement. Consultant shall not substitute a listed DBE at any time or decrease the amount to be paid to a listed DBE without the advance, written consent of Agency. If a listed DBE is proposed to be replaced, Consultant shall make a good faith effort to replace the original DBE with another DBE and shall submit to Agency written documentation of such effort.
- 43. Federal Cost Principles and Procedures (Federal aid projects only). Consultant shall comply with the following provisions, which are incorporated into this Agreement by reference: (a) the cost principles for allowability of individual items of costs set forth in 48 CFR, Chapter 1, Part 31: (b) the administrative procedures set forth in 49 CFR, Part 18; and (c) the administrative procedures for non-profit organizations set forth in OMB Circular A-110, if applicable to Consultant. In the event that payment is made to Consultant for any costs that are determined by subsequent audit to be unallowable under 48 CFR, Chapter 1, Part 31, Consultant shall refund the payment to Agency within 30 days of written request from Agency. Should Consultant fail to do so, and should Agency file legal action to recover the refund, Consultant shall reimburse Agency for all attorneys' fees, costs, and other expenses incurred by Agency in connection with such action.
- 44. <u>Prohibition of Expending Local Agency State or Federal Funds for Lobbying (Federal aid in excess of \$100,000 only)</u>. In executing this Agreement, Consultant makes the following certification, which certification is a material representation of fact relied upon by Agency in entering into this Agreement:
 - (a) <u>Certification</u>. To the best of Consultant's knowledge and belief:
 - (i) No state, federal or local agency appropriated funds have been paid, or will be paid by or on behalf of Consultant to any person for influencing or attempting to influence an officer or employee of any state or federal agency, a member of the State Legislature or United States Congress, an officer or employee of the Legislature or Congress, or any employee of a member of the Legislature or Congress, in connection with the awarding of any state or federal contract, the making of any state or federal grant, the making of any state or federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any state or federal contract, grant, loan, or cooperative agreement.
 - (ii) If any funds other than federal appropriated funds have been paid, or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress, in connection with this federal contract, grant, loan, or cooperative agreement, Consultant shall complete and submit Form LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.
 - (b) <u>Penalty for Failure to File Disclosure Form.</u> Submission of the disclosure form is a prerequisite for making or entering into this Agreement imposed by Title 31 U.S.C. Section 1352. Any person who fails to file the required disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
 - (c) <u>Applicability to Subconsultants</u>. In executing this Agreement, Consultant also agrees to require that the language of this General Conditions

 (Page 6 of 7)

GENERAL CONDITIONS

(Consulting Services Agreement)

Section 44 be included in all contracts with subconsultants that exceed \$100,000, and that all such subconsultants shall certify and disclose accordingly.

45. Compliance with American Recovery and Reinvestment Act ("Recovery Act"). Consultant shall comply with the following provisions, which are incorporated into this Agreement by reference: (a) the statutory provisions contained in Chapter 1 of Title 23 of the United States Code; and (b) the reporting requirements, terms and conditions set forth in Sections 1201 and 1512 of the Recovery Act, and as designated by the State of California. Consultant's failure to comply with these provisions will result in retentions from progress payments due and/or other sanctions.

Project Name: On- Call land Dev. Eng.

Project No.: Various

Special Conditions (Consulting Services Agreement)

Contra Costa County Standard Form L4 Revised 05162018

SPECIAL CONDITIONS

(Purchase of Services - Long Form)

Consultant and Agency agree that the following Special Conditions modify the General Conditions and are part of this Agreement.

As used in this Agreement, the terms "Consultant" and "Contractor" both mean Ruggeri-Jensen-Azar.

As used in this Agreement, the terms "Agency", "Local Agency", "Sponsor" and "County" all mean Contra Costa County.

As used in this Contract, the terms "Agency" and "County' both mean Contra Costa County Flood Control and Water Conservation District.

As used in this Agreement, the term "Contract" has the same meaning as "Agreement" (as defined in the first paragraph of this Agreement).

As used in this Contract, the term "Agreement" has the same meaning as "Contract."

- 1. No payment will be made prior to Agency's approval of any work, nor will Contractor perform any work prior to Agency's approval of this Contract.
- 2. California Labor Code Section 1771.1(a) is hereby incorporated into the Agreement as if fully set forth herein. Subject to the limited exceptions for bid purposes under Labor Code Section 1771.1(a), no contractor or subcontractor may be listed on a bid proposal for a public works project unless currently registered and qualified with the Department of Industrial Relations pursuant to Labor Code section 1725.5, and no contractor or subcontractor may be awarded a contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. The project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- 3. Section 10(b) (Certificate of Insurance): of the CSA General Conditions is hereby deleted in its entirety and replaced with the following:
 - "(b) <u>Certificate of Insurance</u>: Prior to the effective date of this Agreement, Consultant shall furnish to the Contra Costa County Public Works Department (Department) certificates of insurance evidencing the coverage required herein. Additionally, no later than five days after Consultant's receipt of (i) a notice of cancellation or a notice of an intention to cancel any of Consultant's insurance coverage required by this Agreement, or (ii) a notice of a material change to Consultant's insurance coverage required by this Agreement, Consultant will provide Derpartment a copy of such notice of cancellation, or notice of intention to cancel, or notice of material change. Consultant's failure to provide Department the notice as required by the preceding sentence is a default under this Agreement. If Consultant renews any of the insurance policies or acquires any new insurance policies or amends the coverage through an endorsement to any policy at any time during the term of this Agreement, then Consultant shall provide current certificates to Department."
- 4. Section 11(f) Payment Retention of the CSA General Conditions is hereby deleted in its entirety and replaced with

the following:

- "(f) Payment Retention: Agency will not retain any funds."
- 5. <u>Subcontractors</u>. Notwithstanding the provisions of Section 21 <u>Assignment</u> of the CSA General Conditions, County hereby consents to Consultant subcontracting with its subcontractors: (i) Schaaf & Wheeler; (ii) Illingworth & Rodkin, Inc. (each a "Subcontractor"); provided that no Subcontractor contract will include payment provisions greater than the amounts such Subcontractor is to be paid according to Attachment 1 to Appendix B of this Contract. Consultant may request changes in the Subcontractors set forth in this Section 5, and in the Subcontractor rates set forth in Attachment 1 to Appendix B to this Agreement. Consultant shall provide County with at least thirty (30) days advanced written notice of a proposed change in Subcontractors and Subcontractors rates. The requested change will become effective upon the execution on an administrative amendment by Consultant and County pursuant to Special Condition 32.1 (Administrative Amendments) of this Agreement. Any changes to Subcontractors shall not result in any increase in the payment limit specified in Section 4 (Payment Limit) of this Agreement.
- 6. Section 23 (Works Made for Hire; Confidentiality) of the CSA General Conditions is hereby deleted in its entirety and replaced with the following:
 - "23. Works Made for Hire; Confidentiality. All reports, original drawings, graphics, plans, studies, and other data and documents, in whatever form or format, assembled or prepared by Consultant or Consultant's subcontractors, consultants, and other agents in connection with this Agreement (collectively, the "Work") are not "works made for hire" (as defined in the Copyright Act, 17 U.S.C.A., Sections 101 et seq., as amended) for Agency. Consultant unconditionally and irrevocably transfers and assigns to Agency all right, title, and interest, including all copyrights and other intellectual property rights, in or to the Work. If any of the Work is subject to copyright protection, Agency reserves the right to copyright such Work and Consultant agrees not to copyright such Work. If any Work is copyrighted, Agency reserves a royalty-free, irrevocable license to reproduce, publish, and use the Work, in whole or in part, without restriction or limitation, and to authorize others to do so. Unless required by law, Consultant shall not publish, transfer, discuss, or disclose any of the above-described Work, or any financial, statistical, personal, technical, or other data or information relative to Agency's operations, which are designated confidential by Agency and made available to Consultant in order to carry out Consultant's work under this Agreement, or any information gathered, discovered, or generated in any way through this Agreement, without Agency's prior express written consent. Permission to disclose information on one occasion or public hearing does not constitute authorization to further disclose such information on any other occasion."
- 7. Section 32 (Amendments) of the CSA General Conditions is hereby amended by adding a new Section 32.1 (Administrative Amendments) immediately following Section 32 (Amendments) as follows:
 - "32.1. <u>Administrative Amendments</u>. Attachment 1 to <u>Appendix B</u> (Payment Provisions) of this Agreement and the approved Subcontractors under Section 21 (Assignment), as modified by these Special Conditions, may be amended by an administrative amendment to this Agreement executed by Consultant and the County Administrator (or designee), subject to any required state or federal approval, provided that such administrative amendment may not increase the Payment Limit of this Agreement or reduce the services Consultant is obligated to provide pursuant to this Agreement."

Project Name: On-Call LDE

Project No.: Various

Appendix A to Consulting Services Agreement Scope of Services (On Call Civil Engineering Services)

1. OVERVIEW AND GENERAL REQUIREMENTS

- A. Agency is involved in the review, design, construction, and maintenance of various public works of improvement throughout Contra Costa County. Projects range from simple maintenance-related projects, such as slurry sealing existing road pavements, to more complex capital road, airport, and flood control channel improvement projects. In executing these projects, Agency, at times, requires additional temporary services from persons specially trained, experienced, expert and competent to perform design professional services, including civil engineering services. For that reason, Agency is entering into this Agreement with Consultant. Under this Agreement, Consultant will provide civil engineering services on an "on call" basis in support of a variety of road, airport and flood control projects throughout Contra Costa County. Examples of typical Agency projects and typical Consultant services covered by this Agreement are listed in Paragraphs 3 and 4 below.
- B. As provided in Section 26 of this Agreement, <u>Project Personnel</u>, subconsultants retained by Consultant must be authorized in advance, in writing, by Agency's Department Head. Consultant shall direct the tasks and activities of its authorized subconsultants and ensure that the tasks, activities and/or products required by this Agreement are completed in a timely manner and in accordance with the applicable standard of care for the given subconsultant. Notwithstanding the authorization for work to be performed by a particular subconsultant, Consultant is solely responsible for the performance of all services and delivery of all products under this Agreement.
- C. Work shown or specified in reports, drawings, and specifications must comply with all requirements of the Contra Costa County Ordinance Code, all applicable State and Federal codes and regulations, and all applicable requirements of the local fire district and utility companies or districts having jurisdiction over the project or area in which the project is located.

2. TASK ORDER PROCEDURES

A. TASK ORDERS

During the term of this Agreement, when Agency has a need for Consultant to provide civil engineering services, Agency will forward a proposed Task Order to Consultant. Within the timeframe requested by Agency, Consultant will provide Agency with a cost proposal for the services and deliverables specified in the Task Order, including a written estimate of the number of hours per staff person, any anticipated reimbursable expenses, and total dollar amount. Once Agency and Consultant agree to a cost breakdown and commencement date for the services and deliverables identified in the Task Order (with a payment limit for the Task Order that does not cause the total payments under this Agreement to exceed the Payment Limit set forth in Section 4 of this Agreement, Payment Limit), Consultant and Agency (through its Department Head) will execute the final version of the Task Order.

Project Name: On-Call LDE

Project No.: Various

B. AUTHORIZED REPRESENTATIVES

During the term of this Agreement, the Department Head, on behalf of Agency, and the individuals listed below, on behalf of Consultant, are authorized to execute Task Orders under this Agreement. Consultant may change the individuals authorized to execute Task Orders upon thirty (30) days advance written notice to Agency.

FOR CONSULTANT: Eddie K. Sieu, PE - Principal/Senior Project Manager

Note: A Task Order is of no force or effect until it is signed by the Department Head. Consultant shall not commence work, and no expenditures are authorized, until the Department Head has executed a Task Order for the particular task and products at issue. Notwithstanding anything to the contrary, the Department Head is not authorized to execute a Task Order that causes the total payments under this Agreement to exceed the Payment Limit set forth in Section 4. Payment Limit of this Agreement.

3. TYPICAL AGENCY PROJECTS

During the term of this Agreement, Agency may call upon Consultant to provide services under this Agreement for the types of projects listed below. The actual project on which Consultant will work will be specified in a separate Task Order.

- Slurry sealing or hot mix asphalt overlaying of existing road pavements
- Road intersection functional improvements, such as turn pockets, median islands, curb ramps for Americans with Disability Act (ADA) compliance, etc.
- Road widening for safety and capacity, including payement widening and shoulders
- Reconstruction of failed road structural section (pavement and road base materials)
- Roadside drainage improvements, such as ditches, storm drain pipes, manholes, and inlets
- Storm water treatment and flow control improvements for Clean Water Program compliance
- Road realignments for safety
- Frontage improvements, i.e. curb and sidewalk
- Simple non-structural landslide repairs, i.e. earthwork and sub drainage work
- Restoration of eroded or failed creek banks and scour repairs at bridges
- Area-wide drainage improvements, such as open channels, concrete box culverts, large diameter storm drain pipes, manholes, and collector pipes, ditches and inlets
- Storm water detention basin construction or modifications

Appendix A
(On Call Civil Engineering Services)
(Page 2 of 5)

Project Name: On-Call LDE

Project No.: Various

- Flood control channel silt removal and levee restoration
- Airport taxiway and runway pavement reconstruction and rehabilitation (seals, asphalt overlays and reconstruction)
- Parking lot pavement reconstruction and rehabilitation (seals, asphalt overlays and reconstruction)
- Bicycle and pedestrian path construction
- Prefabricated bicycle and pedestrian bridge installation
- Appurtenant improvements such as standard cantilevered or mechanically stabilized retaining walls, road signage and striping, boundary fences, guard railing, concrete safety barriers, permanent and temporary erosion control measures
- Traffic calming improvements

4. <u>TYPICAL CONSULTANT SERVICES</u>

During the term of this Agreement, Consultant will perform, at Agency's written request, the following types of civil engineering services as further specified by Task Order:

- Provide topographical and property field and office surveying
- Perform alternative analysis, such as road or flood control alignments, retaining structure type options, etc., including comparisons (cost to construct, public acceptance, ease of maintenance, longevity) of the alternates; and prepare written summary report of alternative analysis
- Coordinate with impacted utilities to determine conflicts and determine what utility relocation work is required and when the relocation work should be done relative to project construction
- Attend technical meetings and present design proposals at public forums
- Provide engineering support during project bidding and construction
- Perform peer review of plans and calculations for a variety of road, flood control, airport, and drainage infrastructure projects
- Prepare geometric layouts of planned improvements
- Perform earthwork and quantity calculations, estimate unit bid prices and prepare list of bid items
- Perform hydrologic, hydraulic and other calculations as necessary for the design of drainage, flood control, and clean water treatment and flood control improvements
- Prepare Design Exception Fact Sheets when necessary

Appendix A (On Call Civil Engineering Services) (Page 3 of 5)

Project Name: On-Call LDE

Project No.: Various

- Provide necessary engineering and design information to Agency staff in support of environmental compliance and regulatory permitting
- Prepare construction plans and special provisions, with the following types of plan sheets, as applicable, and submit them to Agency for review at 35%, 65%, 95% and 100% completion, unless otherwise instructed by Agency
- Plans will include one or more of the following types of plan sheets, as specified by Agency:
 - Title Sheet
 - Typical Cross Sections
 - Key Map and Line Index
 - Layout
 - Profile and Superelevation Diagram
 - Construction Details
 - Contour Grading Plans
 - Drainage Plans and Profiles
 - Utility Plan
 - ❖ Pavement Delineation and Traffic Signage Plan
 - Construction Staging Plan
 - * Traffic Handling Plan
 - Signing and Striping Plan
 - Median Curb Plan and Profile
 - Curb Return Profiles
 - Demolition Plan
- Provide final reproducible hardcopies and electronic files of plans (Microstation file format) and special provisions (Word file format)
- Prepare Project Study Reports
- Work with Agency staff to develop and adhere to a Task Order work time schedule that meets Agency's requirements
- Provide necessary management oversight and quality assurance to meet Task Order specified end product(s) (deliverables) within agreed schedule and budget
- Collect and review all relevant data necessary to perform Task Order
- Determine construction staging and traffic control plans

5. PERFORMANCE STANDARDS

Consultant shall perform civil engineering design services in compliance with the latest editions of design standards, including without limitation, Federal Aviation Administration (FAA) design standards, California Department of Transportation (Caltrans) Highway Design Manual, American Association of State Highway Transportation Officials' (AASHTO) "A Policy on Geometric Design of Highways and Streets", Agency design standards, and any additional standards referenced in the Task Order. Consultant shall also comply with Caltrans' format standards for all products, such as preliminary and/or final plans (hardcopy and electronic, CADD files), technical specifications, calculations, and cost estimates as required by each Task Order. Cost considerations will not be deemed justification for breach of sound principles of engineering design. Consultant will remain solely

Appendix A (On Call Civil Engineering Services) (Page 4 of 5)

Project Name: On-Call LDE

Project No.: Various

responsible for the adequacy, fitness and correctness of design and all designing work in accordance with sound and accepted engineering principles despite Agency's approval or acceptance of reports, plans, specifications, and any other product prepared by Consultant under this Agreement.

6. PAYMENT DEMANDS

Consultant shall submit a written demand or invoice for the services provided under each Task Order either (i) upon completion of the services described in the Task Order if the services take less than one month to complete; or (ii) monthly, if the services under a Task Order take more than one month to complete. In each case, Consultant shall describe the work performed and list, for each item of services, the employee categories, hours and rates (consistent with the rates shown on Appendix B). All payment demands and payments hereunder are subject to Section 11 of this Agreement, <u>Payment</u>.

7. NON-EXCLUSIVE AGREEMENT

Consultant acknowledges that this Agreement is not exclusive and that Agency may, at any and all times during the term of this Agreement, obtain civil engineering and other types of services from any appropriate source.

8. TIME

Consultant understands and agrees that time is of the essence in this Agreement. Consultant shall perform the services authorized under each Task Order expeditiously and with adequate forces and shall complete the services within the time specified in each Task Order.

Project Name: On-Call LDE

Project No.: Various

Appendix B to Consulting Services Agreement Payment Provisions, Project Personnel and Billing Rates

I. PAYMENT PROVISIONS

- A. Payment for services will not exceed the billing rates set forth in this Appendix B and will be based on the actual hours worked (by Consultant and authorized subconsultants) and actual approved Other Direct Costs (described below) subject to the Payment Limit specified in Section 4 of this Agreement, <u>Payment Limit</u>. In addition, payments for services (including payments to Consultant for authorized subconsultants) and Other Direct Costs will not exceed the following amounts for each phase or period indicated below unless approved in advance in writing by the Department Head:
 - LDE On-Call Services: \$250,000 (100% of Payment Limit)
 Not Applicable: \$ (% of Payment Limit)
 Not Applicable: \$ (% of Payment Limit)
 Not Applicable: \$ (% of Payment Limit)
- B. Payment to Consultant for subconsultants authorized in advance by Agency in accordance with Section 21 of this Agreement, <u>Assignment</u>, will be the amount equal to Consultant's direct costs, without handling mark ups. Consultant shall submit Subconsultant invoices as part of Consultant's bill for services.
- C. Payments for the extra work specified in Section 12 of this Agreement, <u>Extra Work</u>, shall be computed separately and shall not exceed any limits specified in Agency's written amendment describing the extra work and payment terms for the extra work.
- D. Subject to the Payment Limit in Section 4 of this Agreement, <u>Payment Limit</u>, Agency will reimburse the actual cost (without mark up) of documented expenditures by Consultant and its employees and authorized subconsultants for the Other Direct Costs listed below to the extent such Other Direct Costs were incurred to perform the services described in this Agreement:

None

E. All other expenses (*i.e.*, those not listed under Paragraph D above) are not reimbursable and are deemed covered by the hourly billing rates set forth in Section II of this Appendix B. When any of the items listed under Paragraph D above are provided for Consultant's own use and not at Agency's request, expenses therefor are not reimbursable and are deemed covered by the hourly billing rates set forth in Section II of this Appendix B. Agency will not pay for Consultant's and its subconsultants' time and expenses for transportation between Consultant's and its subconsultants' various offices. Costs for such transportation are deemed covered by the hourly billing rates set forth in Section II of this Appendix B.



Project Personnel and Billing Rates for **On-Call Land Development Engineering Consulting Services** Contra Costa County, California

Consulting Firm: Ruggeri-Jensen-Azar

	Title	Rate (\$/hour)				
Name		2021	2022	2023	2024	
Eddie Sieu, PE	Principal / Sr. Project Manager	\$250.00	\$260.00	\$270.00	\$280.00	
Scott Shortlidge, PLS	Sr. Project Manager	\$240.00	\$250.00	\$258.00	\$270.00	
Leo Trujillo, PE, TE	Sr. Project Manager	\$240.00	\$250.00	\$258.00	\$270.00	
Alex Azar, PE	Project Manager	\$224.00	\$233.00	\$243.00	\$255.00	
David Terhune, PE	Project Manager	\$224.00	\$233.00	\$243.00	\$255.00	
Dominic Carucci, PE	Project Manager	\$224.00	\$233.00	\$243.00	\$255.00	
Kirk Myers, PE, PLS	Project Manager	\$224.00	\$233.00	\$243.00	\$255.00	
Celina Le, PE, TE	Sr. Engineer	\$213.00	\$222.00	\$230.00	\$240.00	
Erik Trujillo, EIT	Engineer	\$183.00	\$190.00	\$198.00	\$205.00	
Alan Mullen	Sr. Technician	\$164.00	\$167.00	\$170.00	\$175.00	



Consulting Firm: Schaaf & Wheeler

	Title	Rate (\$/hour)				
Name		2021	2022	2023	2024	
Charles D. Anderson, PE	Principal Project Manager	\$247.00	\$255.00	\$262.00	\$270.00	
Daniel J. Schaaf, PE	Principal Project Manager	\$247.00	\$255.00	\$262.00	\$270.00	
Caitlin J. Gilmore, PE	Senior Project Manager	\$232.00	\$239.00	\$246.00	\$253.00	
Robin J. Lee, PE	Senior Engineer	\$216.00	\$223.00	\$229.00	\$236.00	
Emily D. Straley, PE	Senior Engineer	\$216.00	\$223.00	\$229.00	\$236.00	
Kathryn M. Hogan, PE	Senior Engineer	\$216.00	\$223.00	\$229.00	\$236.00	

Consulting Firm: Illingworth & Rodkin, Inc.

		Rate (\$/hour)				
Name	Title	2021	2022	2023	2024	
Michael S. Thill	Principal	\$230.00	\$230.00	\$241.50	\$241.50	
James A. Reyff	Principal	\$230.00	\$230.00	\$241.50	\$241.50	
Paul A Donavan	Principal	\$230.00	\$230.00	\$241.50	\$241.50	
Fred M. Svinth	Principal	\$230.00	\$230.00	\$241.50	\$241.50	
Keith Pommerenck	Sr. Consultant	\$205.00	\$205.00	\$215.25	\$215.25	
Carrie Janello	Sr. Consultant	\$205.00	\$205.00	\$215.25	\$215.25	
Dana Lodico	Sr. Consultant	\$205.00	\$205.00	\$215.25	\$215.25	
Jay Witt	Sr. Consultant	\$205.00	\$205.00	\$215.25	\$215.25	
Casey Divine	Sr. Consultant	\$180.00	\$180.00	\$189.00	\$189.00	
Mimi McNamara	Staff Consultant	\$155.00	\$155.00	\$162.75	\$162.75	
Cameron Heyvaert	Staff Consultant	\$155.00	\$155.00	\$162.75	\$162.75	
Micah Black	Staff Consultant	\$155.00	\$155.00	\$162.75	\$162.75	