TO: Members of the Governing Board

SUBJECT: CONTRACT AWARD TO CSW|ST2 FOR PROJECT DESIGN SERVICES FOR FAIRFIELD CAMPUS PARKING LOT #01 RESURFACING PROJECT

REQUESTED ACTION:

☐ Information OR ☑ Approval
☐ Consent OR ☐ Non-Consent

SUMMARY:
Board approval is requested for award of a professional services agreement to CSW|Stuber-Stroeh Engineering Group, Inc. (CSW|ST2) for project design services for the Parking Lot #01 Resurfacing Project, on the Fairfield Campus. This project consists of the removal and replacement of the deteriorating asphalt surface on Parking Lot #01 and any associated ADA upgrades.

CONTINUED ON NEXT PAGE

STUDENT SUCCESS IMPACT:
☐ Help our students achieve their educational, professional and personal goals
☐ Basic skills education
☐ Workforce development and training
☐ Transfer-level education
☒ Other: Enhance safety and security for students, faculty, and staff

Ed. Code: Board Policy: Estimated Fiscal Impact: $23,400.00 Measure Q Funds

SUPERINTENDENT’S RECOMMENDATION:

☒ APPROVAL ☐ NOT REQUIRED ☐ DISAPPROVAL ☐ TABLE

Lucky Lofton
Executive Bonds Manager

PRESENTER’S NAME

ADDRESS

4000 Suisun Valley Road
Fairfield, CA 94534

TELEPHONE NUMBER

(707) 863-7855

Robert V. Diamond
V.P. Finance and Administration

VICE PRESIDENT APPROVAL

November 8, 2019

DATE SUBMITTED TO SUPERINTENDENT-PRESIDENT

CElia Esposito-Noy, Ed.D.
Superintendent-President

DATE APPROVED BY SUPERINTENDENT-PRESIDENT

November 20, 2019
TO: Members of the Governing Board

SUBJECT: CONTRACT AWARD TO CSW|ST2 FOR PROJECT DESIGN SERVICES FOR FAIRFIELD CAMPUS PARKING LOT #01 RESURFACING PROJECT

SUMMARY:
CONTINUED FROM THE PREVIOUS PAGE

The consultant’s scope of work includes full design and engineering services for design/construction documents, bid phase services, and construction administration services. The consultant’s proposal was evaluated, and pricing was found to be appropriate for the scope of work requested. CSW|ST2 is part of the District’s pre-qualified Civil Engineering Services Pool.

The Board is asked to approve a professional services contract with CSW|Struber-Stroeh Engineering Group, Inc. (CSW|ST2), in the amount of $23,400.00.

The agreement is available online at http://www.solano.edu/measureq/planning.php
INDEPENDENT CONSULTANT AGREEMENT FOR PROFESSIONAL SERVICES  
(DESIGN AND CIVIL ENGINEERING SERVICES)

This Independent Consultant Agreement for Professional Services ("Agreement") is made and entered into as of the 20th day of November, 2019 by and between the Solano Community College District, ("District") and CSW/ Stuber-Stroeh Engineering Group, Inc. (CSW/ST2) ("Consultant"). (together, “Parties”).

WHEREAS, the District is authorized by section 4525 et seq. of the California Government Code to contract with and employ any persons for the furnishing of architectural, landscape architectural, engineering, environmental, and land surveying services and advice through a “fair, competitive selections process free of conflicts of interest, political contributions, or unlawful activities.” (Gov. Code, § 4529.12.)

WHEREAS, the District complied with the requirements of section 4525 et seq. in selecting Consultant; and

WHEREAS, the District is in need of such services and advice related to work it will be performing at Parking Lot #01 Resurfacing Project ("Project"); and

WHEREAS, the Consultant is specially trained and experienced and competent to perform the services required by the District, and such services are need on a limited basis;

NOW, THEREFORE, the Parties agree as follows:

1. **Services.** The Consultant shall provide services to assure that all design services will comply with the requirements of the civil engineer services as further described in Exhibit "A," attached hereto and incorporated herein by this reference ("Services").

2. **Term.** The term of this Agreement shall be for the duration of Services described hereto unless this Agreement is terminated and/or otherwise cancelled prior to that time. The Consultant shall provide all Services as indicated in the schedule attached in Exhibit "A."

3. **Submittal of Documents.** The Consultant shall not commence the Services under this Agreement until the Consultant has submitted and the District has approved the certificate(s) and affidavit(s), and the endorsement(s) of insurance required as indicated below:

   - X  Signed Agreement
   - X  Workers’ Compensation Certification
   - X  Fingerprinting/Criminal Background Investigation Certification
   - X  Insurance Certificates and Endorsements
   - X  W-9 Form
   - ___ Other: __________________________

4. **Compensation.** District agrees to pay the Consultant for services satisfactorily rendered pursuant to this Agreement a total fee not to exceed Twenty Three Thousand Four Hundred Dollars and 00/100 Cents ($23,400.00). District shall pay Consultant according to the following terms and conditions:

   4.1. Payment for the Work shall be made for all undisputed amounts based upon the delivery of the work product as determined by the District. Payment shall be made within thirty (30) days after the Consultant submits an invoice to the District for Work actually completed and after the District’s written approval of the Work, or the portion of the Work for which payment is to be made. The schedule of deliverable Services produce is as follows:
4.1.1. **Preliminary Design Phase**
   - **Site Review** $1,400.00
   - **District Meeting** $800.00
   - **Preliminary Plans** $1,600.00
   - **DSA Coordination** $800.00

4.1.2. **Construction Document Phase**
   - **Cover Sheet** $850.00
   - **Grading and Striping Plan** $3,300.00
   - **Detail Sheet** $850.00
   - **Specifications** $1,200.00
   - **Coordination and Meetings** $2,300.00
   - **Opinion of Probable Construction Costs** $800.00
   - **Response to District Comments** $1,700.00
   - **Advertisement and Bidding** $1,100.00

4.1.3. **Construction Administration Phase**
   - **Construction Administration Services** $6,700.00

4.2. Billing Rates are listed in Exhibit "B", in the case that additional services are requested by the District.

5. **Expenses.** District shall not be liable to Consultant for any costs or expenses paid or incurred by Consultant in performing services for District, except as follows:

   5.1. Reimbursable expenses will not be allowed.

6. **Independent Contractor.** Consultant, in the performance of this Agreement, shall be and act as an independent contractor. Consultant understands and agrees that it and all of its employees shall not be considered officers, employees, agents, partner, or joint venture of the District, and are not entitled to benefits of any kind or nature normally provided employees of the District and/or to which District's employees are normally entitled, including, but not limited to, State Unemployment Compensation or Worker's Compensation. Consultant shall assume full responsibility for payment of all federal, state and local taxes or contributions, including unemployment insurance, social security and income taxes with respect to Consultant's employees. In the performance of the work herein contemplated, Consultant is an independent contractor or business entity, with the sole authority for controlling and directing the performance of the details of the work, District being interested only in the results obtained.

7. **Materials.** Consultant shall furnish, at its own expense, all labor, materials, equipment, supplies and other items necessary to complete the services to be provided pursuant to this Agreement, except as follows:

   7.1. Not Applicable.

8. **Performance of Services.**

   8.1. **Standard of Care.** Consultant represents that Consultant has the qualifications and ability to perform the Services in a professional manner, without the advice, control or supervision of District. Consultant’s services will be performed, findings obtained, reports and recommendations prepared in accordance with generally and currently accepted principles and practices of its profession for services to California school Districts.
Consultant shall carefully study and compare all documents, findings, and other instructions and shall at once report to District, in writing, any error, inconsistency, or omission that Consultant or its employees may discover. Consultant shall have responsibility for discovery of errors, inconsistencies, or omissions.

8.2. **Meetings.** Consultant and District agree to participate in regular meetings on at least a monthly basis to discuss strategies, timetables, implementations of services, and any other issues deemed relevant to the operation of Consultant’s performance of Services.

8.3. **District Approval.** The work completed herein must meet the approval of the District and shall be subject to the District’s general right of inspection and supervision to secure the satisfactory completion thereof.

8.4. **New Project Approval.** Consultant and District recognize that Consultant’s Services may include working on various projects for District. Consultant shall obtain the approval of District prior to the commencement of a new project.

9. **Originality of Services.** Except as to standard generic details, Consultant agrees that all technologies, formulae, procedures, processes, methods, writings, ideas, dialogue, compositions, recordings, teleplays and video productions prepared for, written for, or submitted to the District and/or used in connection with this Agreement, shall be wholly original to Consultant and shall not be copied in whole or in part from any other source, except that submitted to Consultant by District as a basis for such services.

10. **Copyright/Trademark/Patent.** Consultant understands and agrees that all matters produced under this Agreement shall become the property of District and cannot be used without District's express written permission. District shall have all right, title and interest in said matters, including the right to secure and maintain the copyright, trademark and/or patent of said matter in the name of the District. Consultant consents to use of Consultant's name in conjunction with the sale, use, performance and distribution of the matters, for any purpose and in any medium.

11. **Audit.** Consultant shall establish and maintain books, records, and systems of account, in accordance with generally accepted accounting principles, reflecting all business operations of Consultant transacted under this Agreement. Consultant shall retain these books, records, and systems of account during the Term of this Agreement and for five (5) years thereafter. Consultant shall permit the District, its agent, other representatives, or an independent auditor to audit, examine, and make excerpts, copies, and transcripts from all books and records, and to make audit(s) of all billing statements, invoices, records, and other data related to the Services covered by this Agreement. Audit(s) may be performed at any time, provided that the District shall give reasonable prior notice to Consultant and shall conduct audit(s) during Consultant’s normal business hours, unless Consultant otherwise consents.

12. **Termination.**

12.1. **For Convenience by District.** District may, at any time, with or without reason, terminate this Agreement and compensate Consultant only for services satisfactorily rendered to the date of termination. Written notice by District shall be sufficient to stop further performance of services by Consultant. Notice shall be deemed given when received by the Consultant or no later than three days after the day of mailing, whichever is sooner.

12.2. **For Convenience by Consultant.** Consultant may, upon sixty (60) days notice, with or without reason, terminate this Agreement. Upon this termination, District shall only be obligated to compensate Consultant for services satisfactorily rendered to the date of
termination. Written notice by Consultant shall be sufficient to stop further performance of services to District. Consultant acknowledges that this sixty (60) day notice period is acceptable so that the District can attempt to procure the Services from another source.]

12.3. **With Cause by District.** District may terminate this Agreement upon giving of written notice of intention to terminate for cause. Cause shall include:

12.3.1. material violation of this Agreement by the Consultant; or

12.3.2. any act by Consultant exposing the District to liability to others for personal injury or property damage; or

12.3.3. Consultant is adjudged a bankrupt, Consultant makes a general assignment for the benefit of creditors or a receiver is appointed on account of Consultant's insolvency.

Written notice by District shall contain the reasons for such intention to terminate and unless within three (3) calendar days after that notice the condition or violation shall cease, or satisfactory arrangements for the correction thereof be made, this Agreement shall upon the expiration of the three (3) calendar days cease and terminate. In the event of this termination, the District may secure the required services from another Consultant. If the expense, fees, and/or costs to the District exceed the cost of providing the service pursuant to this Agreement, the Consultant shall immediately pay the excess expense, fees, and/or costs to the District upon the receipt of the District's notice of these expense, fees, and/or costs. The foregoing provisions are in addition to and not a limitation of any other rights or remedies available to District.

13. **Indemnification.** To the furthest extent permitted by California law, Contractor shall defend, indemnify, and hold harmless the District, its Governing Board, agents, representatives, officers, consultants, employees, trustees, and volunteers (the “indemnified parties”) from any and all claims arising out of, pertaining to, or relating to the negligence, recklessness, or willful misconduct of the Contractor. The District shall have the right to accept or reject any legal representation that Contractor proposes to defend the indemnified parties.

14. **Insurance.**

14.1. The Consultant shall procure and maintain at all times it performs any portion of the Services the following insurance with minimum limits equal to the amount indicated below.

<table>
<thead>
<tr>
<th>Type of Coverage</th>
<th>Minimum Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Commercial General Liability Insurance</strong>, including Bodily Injury, Personal Injury, Property Damage, Advertising Injury, and Medical Payments</td>
<td></td>
</tr>
<tr>
<td>Each Occurrence</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>General Aggregate</td>
<td>$2,000,000</td>
</tr>
<tr>
<td><strong>Automobile Liability Insurance - Any Auto</strong></td>
<td></td>
</tr>
<tr>
<td>Each Occurrence</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>General Aggregate</td>
<td>$2,000,000</td>
</tr>
<tr>
<td><strong>Professional Liability</strong></td>
<td>$2,000,000</td>
</tr>
<tr>
<td><strong>Workers Compensation</strong></td>
<td>Statutory Limits</td>
</tr>
<tr>
<td><strong>Employer's Liability</strong></td>
<td>$1,000,000</td>
</tr>
</tbody>
</table>
14.1.1. **Commercial General Liability and Automobile Liability Insurance.** Commercial General Liability Insurance and Any Auto Automobile Liability Insurance that shall protect the Consultant, the District, and the State from all claims of bodily injury, property damage, personal injury, death, advertising injury, and medical payments arising performing any portion of the Services. (Form CG 0001 and CA 0001, or forms substantially similar, if approved by the District.)

14.1.2. **Workers’ Compensation and Employers’ Liability Insurance.** Workers’ Compensation Insurance and Employers’ Liability Insurance for all of its employees performing any portion of the Services. In accordance with provisions of section 3700 of the California Labor Code, the Consultant shall be required to secure workers’ compensation coverage for its employees. If any class of employee or employees engaged in performing any portion of the Services under this Agreement are not protected under the Workers’ Compensation Statute, adequate insurance coverage for the protection of any employee(s) not otherwise protected must be obtained before any of those employee(s) commence performing any portion of the Services.

14.1.3. **Professional Liability (Errors and Omissions).** Professional Liability Insurance as appropriate to the Consultant’s profession.

14.2. **Proof of Carriage of Insurance.** The Consultant shall not commence performing any portion of the Services until all required insurance has been obtained and certificates indicating the required coverage have been delivered in duplicate to the District and approved by the District. Certificates and insurance policies shall include the following:

14.2.1. A clause stating: “This policy shall not be canceled or reduced in required limits of liability or amounts of insurance until notice has been mailed to the District, stating date of cancellation or reduction. Date of cancellation or reduction shall not be less than thirty (30) days after date of mailing notice.”

14.2.2. Language stating in particular those insured, extent of insurance, location and operation to which insurance applies, expiration date, to whom cancellation and reduction notice will be sent, and length of notice period.

14.2.3. An endorsement stating that the District and its Board of Education, agents, representatives, employees, trustees, officers, consultants, and volunteers are named additional insured under all policies except Workers’ Compensation Insurance, Professional Liability, and Employers’ Liability Insurance. An endorsement shall also state that Consultant’s insurance policies shall be primary to any insurance or self-insurance maintained by District. An endorsement shall also state that there shall be a waiver of any subrogation.

14.2.4. All policies except the Professional Liability, Workers’ Compensation Insurance, and Employers’ Liability Insurance Policies shall be written on an occurrence form.

14.3. **Acceptability of Insurers.** Insurance is to be placed with insurers with a current A.M. Best’s rating of no less than A: VII, unless otherwise acceptable to the District.

15. **Assignment.** The obligations of the Consultant pursuant to this Agreement shall not be assigned by the Consultant.
16. **Compliance with Laws.** Consultant shall observe and comply with all rules and regulations of the governing board of the District and all federal, state, and local laws, ordinances and regulations. Consultant shall give all notices required by any law, ordinance, rule and regulation bearing on conduct of the Work as indicated or specified. If Consultant observes that any of the Work required by this Contract is at variance with any such laws, ordinance, rules or regulations, Consultant shall notify the District, in writing, and, at the sole option of the District, any necessary changes to the scope of the Work shall be made and this Contract shall be appropriately amended in writing, or this Contract shall be terminated effective upon Consultant's receipt of a written termination notice from the District. If Consultant performs any work that is in violation of any laws, ordinances, rules or regulations, without first notifying the District of the violation, Consultant shall bear all costs arising therefrom.

17. **Certificates/Permits/Licenses.** Consultant and all Consultant's employees or agents shall secure and maintain in force such certificates, permits and licenses as are required by law in connection with the furnishing of Services pursuant to this Agreement.

18. **Employment with Public Agency.** Consultant, if an employee of another public agency, agrees that Consultant will not receive salary or remuneration, other than vacation pay, as an employee of another public agency for the actual time in which services are actually being performed pursuant to this Agreement.

19. **Anti-Discrimination.** It is the policy of the District that in connection with all work performed under Contracts there be no discrimination against any employee engaged in the work because of race, color, ancestry, national origin, religious creed, physical disability, medical condition, marital status, sexual orientation, gender, or age and therefore the Consultant agrees to comply with applicable Federal and California laws including, but not limited to the California Fair Employment and Housing Act beginning with Government Code Section 12900 and Labor Code Section 1735 and District policy. In addition, the Consultant agrees to require like compliance by all of its subcontractor(s).

20. **No Rights in Third Parties.** This Agreement does not create any rights in, or inure to the benefit of, any third party except as expressly provided herein.

21. **District’s Evaluation of Consultant and Consultant’s Employees and/or Subcontractors.** The District may evaluate the Consultant in any way the District is entitled pursuant to applicable law. The District’s evaluation may include, without limitation:

   21.1. Requesting that District employee(s) evaluate the Consultant and the Consultant’s employees and subcontractors and each of their performance.

   21.2. Announced and unannounced observance of Consultant, Consultant’s employee(s), and/or subcontractor(s).

22. **Limitation of District Liability.** Other than as provided in this Agreement, District’s financial obligations under this Agreement shall be limited to the payment of the compensation provided in this Agreement. Notwithstanding any other provision of this Agreement, in no event, shall District be liable, regardless of whether any claim is based on contract or tort, for any special, consequential, indirect or incidental damages, including, but not limited to, lost profits or revenue, arising out of or in connection with this Agreement for the services performed in connection with this Agreement.

23. **Confidentiality.** The Consultant and all Consultant’s agents, personnel, employee(s), and/or subcontractor(s) shall maintain the confidentiality of all information received in the course of performing the Services. Consultant understands that student records are confidential and agrees to comply with all state and federal laws concerning the maintenance and disclosure of
student records. This requirement to maintain confidentiality shall extend beyond the termination of this Agreement.

24. **Notice.** Any notice required or permitted to be given under this Agreement shall be deemed to have been given, served, and received if given in writing and either personally delivered or deposited in the United States mail, registered or certified mail, postage prepaid, return receipt required, or sent by overnight delivery service, or facsimile transmission, addressed as follows:

**District:**

**Solano Community College District**  
c/o Kitchell, Building 1102  
4000 Suisun Valley Road  
Fairfield, California 94534  

**Consultant:**

**CSW/ Struber-Stroeh Engineering Group Inc**  
45 Leveroni Court  
Novato, California 94949  

ATTN: Noe Ramos  
Email: noe.ramos@solano.edu

ATTN: Kirk Bovitz, PE  
Email: kirkb@cswst2.com

Any notice personally given or sent by facsimile transmission shall be effective upon receipt. Any notice sent by overnight delivery service shall be effective the business day next following delivery thereof to the overnight delivery service. Any notice given by mail shall be effective three (3) days after deposit in the United States mail.

25. **Integration/Entire Agreement of Parties.** This Agreement constitutes the entire agreement between the Parties and supersedes all prior discussions, negotiations, and agreements, whether oral or written. This Agreement may be amended or modified only by a written instrument executed by both Parties.

26. **California Law.** This Agreement shall be governed by and the rights, duties and obligations of the Parties shall be determined and enforced in accordance with the laws of the State of California. The Parties further agree that any action or proceeding brought to enforce the terms and conditions of this Agreement shall be maintained in the county in which the District’s administrative offices are located.

27. **Waiver.** The waiver by either party of any breach of any term, covenant, or condition herein contained shall not be deemed to be a waiver of such term, covenant, condition, or any subsequent breach of the same or any other term, covenant, or condition herein contained.

28. **Severability.** If any term, condition or provision of this Agreement is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions will nevertheless continue in full force and effect, and shall not be affected, impaired or invalidated in any way.

29. **Provisions Required By Law Deemed Inserted.** Each and every provision of law and clause required by law to be inserted in this Contract shall be deemed to be inserted herein and this Contract shall be read and enforced as though it were included therein.

30. **Authority to Bind Parties.** Neither party in the performance of any and all duties under this Agreement, except as otherwise provided in this Agreement, has any authority to bind the other to any agreements or undertakings.

31. **Attorney Fees/Costs.** Should litigation be necessary to enforce any terms or provisions of this Agreement, then each party shall bear its own litigation and collection expenses, witness fees, court costs and attorney’s fees.
32. **Captions and Interpretations.** Paragraph headings in this Agreement are used solely for convenience, and shall be wholly disregarded in the construction of this Agreement. No provision of this Agreement shall be interpreted for or against a party because that party or its legal representative drafted such provision, and this Agreement shall be construed as if jointly prepared by the Parties.

33. **Calculation of Time.** For the purposes of this Agreement, “days” refers to calendar days unless otherwise specified.

34. **Signature Authority.** Each party has the full power and authority to enter into and perform this Agreement, and the person signing this Agreement on behalf of each Party has been properly authority and empowered to enter into this Agreement.

35. **Counterparts.** This Agreement and all amendments and supplements to it may be executed in counterparts, and all counterparts together shall be construed as one document.

36. **Incorporation of Recitals and Exhibits.** The Recitals and each exhibit attached hereto are hereby incorporated herein by reference.

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement on the date indicated below.

Dated: _________________, 2019

**Solano Community College District**

By: __________________________
Print Name: ______________________
Print Title: ______________________

**CSW/ Struber-Stroeh Engineering Group, Inc.**

By: __________________________
Print Name: ______________________
Print Title: ______________________
Information regarding Consultant:

License No.: ________________________________

Address: ________________________________

Telephone: ________________________________

Facsimile: ________________________________

E-Mail: ________________________________

Type of Business Entity:

___ Individual
___ Sole Proprietorship
___ Partnership
___ Limited Partnership
___ Corporation, State: ________________________________
___ Limited Liability Company
___ Other: ________________________________

Employer Identification and/or Social Security Number:

NOTE: Section 6041 of the Internal Revenue Code (26 U.S.C. 6041) and Section 1.6041-1 of Title 26 of the Code of Federal Regulations (26 C.F.R. 1.6041-1) requires the recipients of $600.00 or more to furnish their taxpayer information to the payer. In order to comply with these requirements, the District requires the Contractor to furnish the information requested in this section.
WORKERS’ COMPENSATION CERTIFICATION

Labor Code Section 3700 in relevant part provides:

Every employer except the State shall secure the payment of compensation in one or more of the following ways:

- By being insured against liability to pay compensation by one or more insurers duly authorized to write compensation insurance in this State.

- By securing from the Director of Industrial Relations a certificate of consent to self-insure, which may be given upon furnishing satisfactory proof to the Director of Industrial Relations of ability to self-insure and to pay any compensation that may become due to its employees.

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.

Date: ________________________________

Name of Consultant: ________________________________

Signature: ________________________________

Print Name and Title: ________________________________

(In accordance with Article 5 – commencing at Section 1860, Chapter 1, part 7, Division 2 of the Labor Code, the above certificate must be signed and filed with the District prior to performing any Work under this Contract.)
EXHIBIT “A”
DESCRIPTION OF SERVICES TO BE PERFORMED BY CONSULTANT

Consultant’s entire Proposal is not made part of this Agreement.

Scope of Services:

The scope of this project consists of the removal and replacement of the asphalt surface at Parking Lot #01 on the Fairfield campus. The scope includes all paving, striping, drainage and ADA upgrades.

Consultant will be tasked to provide full design and engineering services for the project, including but not limited to:

Preliminary Design Phase:
- Task 1. Site Review:
  - Consultant will review the pavement assessment report prepared by Pavement Engineering Inc. to evaluate the pavement condition findings. Consultant will review the existing site conditions and walk the project site to verify the existing ADA parking stalls to determine if they are compliant.
- Task 2. District Meetings:
  - Consultant will meet with District staff to review project scope and provide recommendations for pavement design concepts.
- Task 3. District Meetings:
  - Consultant will prepare preliminary plans based on results from “Task 1” and “Task 2”. The plans will be used to generate a preliminary cost estimate and to start discussions with DSA.
- Task 4. DSA Coordination:
  - Consultant will contact DSA to determine if the project will require DSA approval (DSA Pre-Submittal Meeting). If required, consultant will prepare the DSA forms and setup the review schedule.

Construction Document Phase:
- Task 1. Cover Sheet:
  - Consultant will prepare 24”x36” cover sheet which will include the project title, vicinity map, abbreviations, sheet index, and project team contact information.
- Task 2. Grading and Striping Plan:
  - Consultant will prepare grading plans on a 24”x36” sheet at a scale of 1”=20’ based on the preliminary design. The plans will include:
    - Existing pavement grades (base on SCCD 2012 Aerial Survey).
    - ADA curb ramp slopes
    - ADA parking stall layout
    - Parking stall striping layout and dimensions
    - Construction and grading notes, legend and details.
- Task 3. Detail Sheet:
  - Consultant will prepare detail sheets on 24”x36” sheets at 1”=20’ scale. The plans will include:
Pavement section details
ADA Parking Stall details
ADA Curb Ramp details

- Task 4. Specifications:
  - Consultant will prepare technical specifications in CSI format.

- Task 5. Coordination and Meetings (CD Phase)
  - Consultant will attend meetings with the District and Kitchell (2 Total)
  - Consultant will attend Over-the-Counter (OTC) meeting with DSA (if DSA approval is required)

- Task 6. Opinion of Probable Cost:
  - Consultant will provide a final Opinion of Probable Construction Cost.

- Task 7. Response to District Comments:
  - Consultant will review and respond to District comments (1 round), if required.

- Task 8. Advertising and Bidding:
  - Consultant will assist the District during the advertising and bidding phase.

Construction Administration and Closeout Phase:
- Issue necessary interpretations and clarifications of the contract documents and assist with resolution of problems or conflicts due to unforeseen conditions.
- Review material and equipment submittals and shop drawings for conformance with the Contract Documents.
- Attend weekly construction meetings, and make site visits to the job site at intervals appropriate to the various stages of construction to observe the progress and quality of the contractor’s work.
- Evaluate and make recommendations for all requests for change orders during construction of the work.
- Prepare a punch list near project completion and conduct a final project review of punchlist items addressed by the contractor.
- Review contractor as-built documents and O&M Manuals for accuracy.
- Prepare project closeout and record drawings.
- Prepare DSA closeout forms (if required)

Project Schedule:

Kick-off Meeting: 12/2/19
Submit project to DSA for Review: by 1/27/19
Issue for Contractor Bid: 3/2/20
Contractor Bids Due: 3/20/20
Construction Phase: 3/30/20 – 5/29/20

*Milestone dates may need to be adjusted based on DSA’s review and approval period.*
EXHIBIT “B”

Billing Rates:

<table>
<thead>
<tr>
<th>CIVIL ENGINEERING</th>
<th>HOURLY RATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Principal</td>
<td>$ 235.00</td>
</tr>
<tr>
<td>Engineer Manager</td>
<td>$ 235.00</td>
</tr>
<tr>
<td>Project Engineer V</td>
<td>$ 205.00</td>
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<tr>
<td>Project Engineer IV</td>
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<tr>
<td>Project Engineer III</td>
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<td>Project Engineer II</td>
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<td>Project Engineer I</td>
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<td>Senior Engineer</td>
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<td>Senior Designer</td>
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<td>Designer V</td>
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<tr>
<td>Project Coordinator/Office Manager</td>
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<tr>
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<tr>
<td>Land Surveyor</td>
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<td>Survey Technician</td>
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<td>Two-Man Survey Party</td>
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