FIFTH AMENDMENT TO AGREEMENT

This FIFTH AMENDMENT TO AGREEMENT FOR CONSULTANT SERVICES is dated for identification this 1st day of October 2024 and amends that certain Fourth Amendment to Agreement for Consultant Services dated December 5, 2023, made by and between the Town of Los Gatos, ("Town") and the ActiveWayz Engineering ("Consultant") identified as an S Corporation and whose address is 2170 The Alameda Ste 200, San Jose, CA 95126

RECITALS

- A. Town and Consultant entered into an Agreement for Consultant Services on May 3, 2021 ("Agreement") a First Amendment to Agreement for Consultant Services on March 1, 2022, a Second Amendment to Agreement for Consultant Services on April 1, 2023, a Third Amendment to Agreement for Consultant Services on August 15, 2023, and a Fourth Amendment to Agreement for Consultant Services on December 5, 2023 for the Shannon Road Pedestrian and Bikeway improvements Project (CIP No. 813-0218), copies of which are attached hereto and incorporated by reference as Exhibit A to this Amendment.
- B. Town desires to amend the Agreement to extend the term and add to increase the compensation.

<u>AMENDMENT</u>

1. Section 2.2 Term and Time of Performance is amended to read:

This contract will remain in effect from May 3, 2021, and extend to December 31, 2025.

2. Section 2.6 Compensation is amended to read as follows:

Additional compensation for Consultant's professional services shall be increased by \$15,772. For a total agreement amount **not to exceed \$292,705**, inclusive of all costs. Payment shall be based upon Town approval of each task based on Exhibit B.

3. All other terms and conditions of the Agreement remain in full force and effect.

IN WITNESS WHEREOF, the Town and Consultant have executed this Amendment.

Town of Los Gatos:	ActiveWayz Engineering:
Katy Nomura, Interim Town Manager	Admas Zewdie, President
Department Approval:	
Nicolle Burnham	
Director of Parks and Public Works	
Approved as to Form:	Attest:
Gabrielle Whelan, Town Attorney	Wendy Wood, CMC, Town Clerk

FOURTH AMENDMENT TO AGREEMENT

This FOURTH AMENDMENT TO AGREEMENT FOR CONSULTANT SERVICES is dated for identification this 5th day of December 2023 and amends that certain Third Amendment to Agreement for Consultant Services dated August 15, 2023, made by and between the Town of Los Gatos, ("Town") and the ActiveWayz Engineering ("Consultant") identified as an S Corporation and whose address is 2170 The Alameda Ste 200, San Jose, CA 95126

RECITALS

- A. Town and Consultant entered into an Agreement for Consultant Services on May 3, 2021 ("Agreement") a First Amendment for Consultant Services Agreement on March 1, 2022, a Second Amendment for Consultant Services Agreement on April 1, 2023, and a Third Amendment for Consultant Services Agreement on August 15, 2023 for the Shannon Road Pedestrian and Bikeway improvements Project (CIP No. 813-0218), copies of which are attached hereto and incorporated by reference as Exhibit A to this Amendment.
- B. Town desires to amend the Agreement to extend the term and add to the minimum scope of insurance of the agreement.

AMENDMENT

1. Section 2.2 Term and Time of Performance is amended to read:

The contract term is extended to December 31, 2024.

2. Section 3.1 Minimum Scope of Insurance is amended to read:

Service Provider agrees to have and maintain, for the duration of the contract, General Liability insurance policies insuring him/her and his/her firm to an amount not less than: two million dollars (\$2,000,000) combined single limit per occurrence for bodily injury, personal injury and property damage.

3. All other terms and conditions of the Agreement remain in full force and effect.

IN WITNESS WHEREOF, the Town and Consultant have executed this Amendment.

Town of Los Gatos:	ActiveWayz Engineering:					
Docusigned by:	Docusigned by: Admas Ecwalic					
Laurel Prevetti, Town Manager	Admas Zewdie, President					
Department Approval:						
DocuSigned by:						
Meolle Burnham						
Nicolle Burnham						
Director of Parks and Public Works						
Approved as to Form:	Attest:					
DocuSigned by:	DocuSigned by:					
Gabrielle Whelan	Wendy Wood					
Gabrielle Whelan, Town Attorney	Wendy Wood, CMC, Town Clerk					

THIRD AMENDMENT TO AGREEMENT

This THIRD AMENDMENT TO AGREEMENT is dated for identification this 15th day of August 2023 and amends that certain Second Amendment to Agreement for Consultant Services dated April 1, 2023, made by and between the Town of Los Gatos, ("Town") and the ActiveWayz Engineering ("Consultant") identified as an S Corporation and whose address is 2170 The Alameda Ste 200, San Jose, CA 95126

RECITALS

- A. Town and Consultant entered into an Agreement for Consultant Services on May 3, 2021 ("Agreement") and a First Amendment for Consultant Services Agreement on March 1, 2022, and a Second Amendment for Consultant Services Agreement on April 1, 2023 for the Shannon Road Pedestrian and Bikeway improvements Project (CIP No. 813-0218), copies of which are attached hereto and incorporated by reference as Exhibit A to this Amendment.
- B. Town desires to amend the Agreement to add to the scope of services and for additional compensation.

<u>AMENDMENT</u>

1. 2.1 <u>Scope of Services</u> is amended to read as follows:

Consultant shall provide services as described in that certain Proposal sent to the Town on July 31, 2023, which is hereby incorporated by reference and attached as Exhibit B.

2. 2.6 Compensation is amended to read as follows:

Additional compensation for Consultant's professional services shall be increased by \$80,224. For a total agreement amount **not to exceed \$276,933**, inclusive of all costs. Payment shall be based upon Town approval of each task based on Exhibit B.

3. All other items and conditions of the Agreement remain in full force and effect.

IN WITNESS WHEREOF, the Town and Consultant have executed this Amendment.

Town of Los Gatos: Docusigned by:	ActiveWayz Engineering:
katy Nomura	Admas Ecwdic
Katy Nomura, Assistant Town Manager For Laurel Prevetti, Town Manager	Admas Zewdie, President
Department Approval:	
DocuSigned by:	
Mcolle Burnliam	
Nicolle Burnham	<u> </u>
Director of Parks and Public Works	
Approved as to Form:	Attest:
DocuSigned by:	DocuSigned by:
Gabrielle Whelan	Wendy Wood
Gabrielle Whelan, Town Attorney	Wendy Wood, CMC, Town Clerk

SECOND AMENDMENT TO AGREEMENT

This SECOND AMENDMENT TO AGREEMENT is dated for identification this 1st day of April 2023 and amends that certain First Amendment to Agreement for Consultant Services dated March 1, 2022, made by and between the Town of Los Gatos, ("Town") and the ActiveWayz Engineering ("Consultant") identified as an S Corporation and whose address is 2170 The Alameda Ste 200, San Jose, CA 95126

RECITALS

- A. Town and Consultant entered into an Agreement for Consultant Services on May 3, 2021 ("Agreement") and a First Amendment for Consultant Services Agreement on March 1, 2022 for the Shannon Road Pedestrian and Bikeway improvements Project (CIP No. 813-0218), copies of which are attached hereto and incorporated by reference as Exhibit A to this Amendment.
- B. Town desires to amend the Agreement to add to the scope of services and for additional compensation.

AMENDMENT

1. 2.1 Scope of Services is amended to read as follows:

Consultant shall provide services as described in that certain Proposal sent to the Town on March 8, 2023, which is hereby incorporated by referenced and attached as Exhibit B.

2. 2.6 <u>Compensation</u> is amended to read as follows:

Additional compensation for Consultant's professional services shall be increased by \$25,238. For a total agreement amount **not to exceed \$196,709**, inclusive of all costs. Payment shall be based upon Town approval of each task based on Exhibit B.

3. All other items and conditions of the Agreement remain in full force and effect.

IN WITNESS WHEREOF, the Town and Consultant have executed this Amendment.

Town of Los Gatos:	ActiveWayz Engineering:
laurel Prevetti	Admas Ecwdie
Laurel Prevetti, Town Manager	Admas Zewdie, President
Department Approval:	
DocuSigned by:	
Mcolle Burnham	
Nicolle Burnham	
Director of Parks and Public Works	
Approved as to Form:	Attest:
DocuSigned by:	DocuSigned by:
Gabrielle Whelan	Wendy Wood
Gabrielle Whelan, Town Attorney	Wendy Wood, CMC, Town Clerk

FIRST AMENDMENT TO AGREEMENT FOR CONSULTANT SERVICES

This FIRST AMENDMENT TO AGREEMENT FOR CONSULTANT SERVICES is dated for identification this 1st day of March 2022 and amends that certain AGREEMENT FOR CONSULTANT SERVICES dated May 3, 2021, made by and between the **TOWN OF LOS GATOS**, ("Town,") and **ACTIVEWAYZ ENGINEERING** ("Consultant").

RECITALS

- A. Town and Consultant entered into an Agreement for Consultant Services on May 3, 2021 ("Agreement"), for the Shannon Road Pedestrian and Bikeway Improvements Project (CIP No. 813-0218), a copy of which is attached hereto and incorporated by reference as Attachment 1 to this Amendment.
- B. Town desires to amend the Agreement for the additional design services need for the project as descried in Exhibit B (Amendment Request from ActiveWayz Engineering dated February 18, 2022) attached hereto and incorporated by reference.

<u>AMENDMENT</u>

1. Section 2.1 Scope of Services is amended to read:

Consultant shall provide services as described in Exhibit A and Exhibit B (Amendment Request from ActiveWayz Engineering dated February 18, 2022), which are hereby incorporated by reference.

2. Section 2.6 <u>Compensation</u> is amended to read:

Compensation for Consultant's professional services **shall not exceed \$171,471.00**, inclusive of all costs as described in Exhibit A and Exhibit B. Payment shall be based upon Town approval of each task.

3. All other terms and conditions of the Agreement remain in full force and effect.

IN WITNESS WHEREOF, the Town and Consultant have executed this Amendment.

Town of Los Gatos by: DocuSigned by: laurel Prevetti 3/23/2022 Laurel Prevetti **Town Manager** Recommended by: DocuSigned by: 3/11/2022 Matt Morley Director of Parks and Public Works Approved as to Form: DocuSigned by: Robert W. Schultz 3/23/2022 Robert Schultz, Town Attorney Attest:

Shelley Neis, MMC, CPMC, Town Clerk

DocuSigned by:

Consultant by:

DocuSigned by:

Umas Ecwdic

EC49C3B6AA4744E...

Admas Zewdie, President

Print Name/Title

3/23/2022

AGREEMENT FOR CONSULTANT SERVICES

THIS AGREEMENT is made and entered into on May 3, 2021 by and between TOWN OF LOS GATOS, a California municipal corporation, ("Town") and ACTIVEWAYZ ENGINEERING, ("Consultant"), whose address is 2170 The Alameda, Suite 200, San Jose, CA 95126. This Agreement is made with reference to the following facts.

I. RECITALS

- 1.1 Town desires to engage Consultant to provide Consultant Services for Shannon Road Pedestrian and Bikeway Improvements Project (CIP No. 813-0218).
- 1.2 Consultant represents and affirms that it is willing to perform the desired work pursuant to this Agreement.
- 1.3 Consultant warrants it possesses the distinct professional skills, qualifications, experience, and resources necessary to timely perform the services described in this Agreement.

 Consultant acknowledges Town has relied upon these warranties to retain Consultant.

II. AGREEMENTS

- 2.1 <u>Scope of Services</u>. Consultant shall provide services as described in Exhibit A, which is hereby incorporated by reference.
- 2.2 <u>Term and Time of Performance</u>. This contract will remain in effect from date of execution to December 31, 2023.
- 2.3 <u>Compliance with Laws</u>. Consultant shall comply with all applicable laws, codes, ordinances, and regulations of governing federal, state and local laws. Consultant represents and warrants to Town that it has all licenses, permits, qualifications and approvals of whatsoever nature which are legally required for Consultant to practice its profession. Consultant shall maintain a Town of Los Gatos business license pursuant to Chapter 14 of the Code of the Town of Los Gatos.
- 2.4 <u>Sole Responsibility</u>. Consultant shall be responsible for employing or engaging all persons necessary to perform the services under this Agreement.
- 2.5 <u>Information/Report Handling</u>. All documents furnished to Consultant by the Town and all reports and supportive data prepared by the Consultant under this Agreement are the Town's property and shall be delivered to the Town upon the completion of Consultant's services or at the Town's written request. All reports, information, data, and exhibits prepared or assembled by Consultant in connection with the performance of its services pursuant to this Agreement are confidential until released by the Town to the public, and the Consultant shall not make any of the these documents or information available to any

individual or organization not employed by the Consultant or the Town without the written consent of the Town before such release. Town acknowledges that the reports to be prepared by the Consultant pursuant to this Agreement are for the purpose of evaluating a defined project, and Town's use of the information contained in the reports prepared by the Consultant in connection with other projects shall be solely at Town's risk, unless Consultant expressly consents to such use in writing. Town further agrees that it will not appropriate any methodology or technique of Consultant which is and has been confirmed in writing by Consultant to be a trade secret of Consultant.

- 2.6 <u>Compensation</u>. Compensation for Consultant's professional services shall not exceed \$126,631.00, inclusive of all costs as described in Exhibit A. Payment shall be based upon Town approval of each task.
- 2.7 <u>Billing</u>. Billing shall be monthly by invoice within thirty (30) days of the rendering of the service and shall be accompanied by a detailed explanation of the work performed by whom at what rate and on what date. Also, plans, specifications, documents or other pertinent materials shall be submitted for Town review, even if only in partial or draft form.

Payment shall be net thirty (30) days. All invoices and statements to the Town shall be addressed as follows:

Invoices:

Town of Los Gatos Attn: Accounts Payable P.O. Box 655 Los Gatos, CA 95031-0655

- 2.8 <u>Availability of Records</u>. Consultant shall maintain the records supporting this billing for not less than three years following completion of the work under this Agreement. Consultant shall make these records available to authorized personnel of the Town at the Consultant's offices during business hours upon written request of the Town.
- 2.9 <u>Assignability and Subcontracting</u>. The services to be performed under this Agreement are unique and personal to the Consultant. No portion of these services shall be assigned or subcontracted without the written consent of the Town.
- 2.10 <u>Independent Contractor</u>. It is understood that the Consultant, in the performance of the work and services agreed to be performed, shall act as and be an independent contractor and not an agent or employee of the Town. As an independent contractor he/she shall not obtain any rights to retirement benefits or other benefits which accrue to Town employee(s). With prior written consent, Consultant may perform some obligations under this Agreement by subcontracting but may not delegate ultimate responsibility for performance or assign or transfer interests under this Agreement. Consultant agrees to

testify in any litigation brought regarding the subject of the work to be performed under this Agreement. Consultant shall be compensated for its costs and expenses in preparing for, traveling to, and testifying in such matters at its then current hourly rates of compensation, unless such litigation is brought by Consultant or is based on allegations of Consultant's negligent performance or wrongdoing.

- 2.11 Conflict of Interest. Consultant understands that its professional responsibilities are solely to the Town. The Consultant has and shall not obtain any holding or interest within the Town of Los Gatos. Consultant has no business holdings or agreements with any individual member of the Staff or management of the Town or its representatives nor shall it enter into any such holdings or agreements. In addition, Consultant warrants that it does not presently and shall not acquire any direct or indirect interest adverse to those of the Town in the subject of this Agreement, and it shall immediately disassociate itself from such an interest, should it discover it has done so and shall, at the Town's sole discretion, divest itself of such interest. Consultant shall not knowingly and shall take reasonable steps to ensure that it does not employ a person having such an interest in this performance of this Agreement. If after employment of a person, Consultant discovers it has employed a person with a direct or indirect interest that would conflict with its performance of this Agreement, Consultant shall promptly notify Town of this employment relationship, and shall, at the Town's sole discretion, sever any such employment relationship.
- 2.12 Equal Employment Opportunity. Consultant warrants that it is an equal opportunity employer and shall comply with applicable regulations governing equal employment opportunity. Neither Consultant nor its subcontractors do and neither shall discriminate against persons employed or seeking employment with them on the basis of age, sex, color, race, marital status, sexual orientation, ancestry, physical or mental disability, national origin, religion, or medical condition, unless based upon a bona fide occupational qualification pursuant to the California Fair Employment & Housing Act.

III. INSURANCE AND INDEMNIFICATION

3.1 Minimum Scope of Insurance:

- i. Consultant agrees to have and maintain, for the duration of the contract, General Liability insurance policies insuring him/her and his/her firm to an amount not less than: one million dollars (\$1,000,000) combined single limit per occurrence for bodily injury, personal injury and property damage.
- ii. Consultant agrees to have and maintain for the duration of the contract, an Automobile Liability insurance policy ensuring him/her and his/her staff to an amount not less than one million dollars (\$1,000,000) combined single limit per accident for bodily injury and property damage.

- iii. Consultant shall provide to the Town all certificates of insurance, with original endorsements effecting coverage. Consultant agrees that all certificates and endorsements are to be received and approved by the Town before work commences.
- iv. Consultant agrees to have and maintain, for the duration of the contract, professional liability insurance in amounts not less than \$1,000,000 which is sufficient to insure Consultant for professional errors or omissions in the performance of the particular scope of work under this agreement.

General Liability:

- i. Town, its officers, officials, employees and volunteers are to be covered as insured as respects: liability arising out of activities performed by or on behalf of the Consultant; products and completed operations of Consultant, premises owned or used by the Consultant. This requirement does not apply to the professional liability insurance required for professional errors and omissions.
- ii. The Consultant's insurance coverage shall be primary insurance in respect to the Town, its officers, officials, employees and volunteers. Any insurance or self-insurances maintained by the Town, its officers, officials, employees or volunteers shall be excess of the Consultant's insurance and shall not contribute with it.
- iii. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the Town, its officers, officials, employees or volunteers.
- iv. The Consultant's insurance shall apply separately to each insured against whom a claim is made or suit is brought, except with respect to the limits of the insurer's liability.
- 3.2 <u>All Coverages</u>. Each insurance policy required in this item shall be endorsed to state that coverage shall not be suspended, voided, cancelled, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to Town. Current certification of such insurance shall be kept on file at all times during the term of this agreement with the Town Clerk.
- 3.3 <u>Workers' Compensation</u>. In addition to these policies, Consultant shall have and maintain Workers' Compensation insurance as required by California law and shall provide evidence of such policy to the Town before beginning services under this Agreement. Further, Consultant shall ensure that all subcontractors employed by Consultant provide the required Workers' Compensation insurance for their respective employees.

3.4 <u>Indemnification</u>. Consultant shall save, keep, hold harmless and indemnify and defend the Town, its officers, agent, employees and volunteers from all damages, liabilities, penalties, costs, or expenses in law or equity that may at any time arise or be set up because of damages to property or personal injury received by reason of, or in the course of performing work which may be occasioned by a willful or negligent act or omissions of the Consultant, or any of the Consultant's officers, employees, or agents or any subconsultant.

IV. GENERAL TERMS

- 4.1 <u>Waiver</u>. No failure on the part of either party to exercise any right or remedy hereunder shall operate as a waiver of any other right or remedy that party may have hereunder, nor does waiver of a breach or default under this Agreement constitute a continuing waiver of a subsequent breach of the same or any other provision of this Agreement.
- 4.2 <u>Governing Law</u>. This Agreement, regardless of where executed, shall be governed by and construed to the laws of the State of California. Venue for any action regarding this Agreement shall be in the Superior Court of the County of Santa Clara.
- 4.3 <u>Termination of Agreement</u>. Town and Consultant shall have the right to terminate this agreement with or without cause by giving not less than fifteen days (15) written notice of termination. In the event of termination, Consultant shall deliver to the Town all plans, files, documents, reports, performed to date by the Consultant. In the event of such termination, Town shall pay Consultant an amount that bears the same ratio to the maximum contract price as the work delivered to the Town bears to completed services contemplated under this Agreement, unless such termination is made for cause, in which event, compensation, if any, shall be adjusted in light of the particular facts and circumstances involved in such termination.
- 4.4 <u>Prevailing Wages</u>. This project is subject to the requirements of Section 1720 et seq. of the California Labor Code requiring the payment of prevailing wages, the training of apprentices and compliance with other applicable requirements. Contractors and all subcontractors who perform work on the project are required to comply with these requirements. Prevailing wages apply to all projects over \$1,000 which are defined as a "public work" by the State of California. This includes: construction, demolition, repair, alteration, maintenance and the installation of photovoltaic systems under a Power Purchase Agreement when certain conditions are met under Labor Code Section 1720.6. This include service and warranty work on public buildings and structures.
 - 4.4.1 The applicable California prevailing wage rate can be found at www.dir.ca.gov and are on file with the Town of Los Gatos Parks and Public Works Department, which shall be available to any interested party upon request._The contractor is also required to have a copy of the applicable wage determination posted and/or available at each jobsite.

- 4.4.2 Specifically, contractors are reminded of the need for compliance with Labor Code Section 1774-1775 (the payment of prevailing wages and documentation of such), Section 1776 (the keeping and submission of accurate certified payrolls) and 1777.5 in the employment of apprentices on public works projects. Further, overtime, weekend and holiday pay, and shift pay must be paid pursuant to applicable Labor Code section.
- 4.4.3 The public entity for which work is being performed or the California Department of Industrial Relations may impose penalties upon contractors and subcontractors for failure to comply with prevailing wage requirements. These penalties are up to \$200 per day per worker for each wage violations identified; \$100 per day per worker for failure to provide the required paperwork and documentation requested within a 10-day window; and \$25 per day per worker for any overtime violation.
- 4.4.4 As a condition to receiving progress payments, final payment and payment of retention on any and all projects on which the payment of prevailing wages is required, the contractor agrees to present to the Town, along with its request for payment, all applicable and necessary certified payrolls (for itself and all applicable subcontractors) for the time period covering such payment request. The term "certified payroll" shall include all required documentation to comply with the mandates set forth in Labor Code Section 1720 et seq, as well as any additional documentation requested by the Agency or its designee including, but not limited to: certified payroll, fringe benefit statements and backup documentation such as monthly benefit statements, employee timecards, copies of wage statements and cancelled checks, proof of training contributions (CAC2 if applicable), and apprenticeship forms such as DAS-140 and DAS-142.
- 4.4.5 In addition to submitting the certified payrolls and related documentation to the Town, the contractor and all subcontractors shall be required to submit certified payroll and related documents electronically to the California Department of Industrial Relations. Failure to submit payrolls to the DIR when mandated by the project parameters shall also result in the withholding of progress, retention and final payment.
- 4.4.6 No contractor or subcontractor may be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].
- 4.4.7 No contractor or subcontractor may be awarded a contract for public work on a public works project, unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5. Contractors MUST be a registered "public works contractor" with the DIR AT THE TIME OF BID. Where the prime contract is less than \$15,000 for maintenance work or less than \$25,000 for construction alternation, demolition or repair work, registration is not required.
- 4.4.8 Should any contractor or subcontractors not be a registered public works contractor and perform work on the project, Contractor agrees to fully

- indemnify the Town for any fines assessed by the California Department of Industrial Relations against the Town for such violation, including all staff costs and attorney's fee relating to such fine.
- 4.4.9 Town shall withhold any portion of a payment; including the entire payment amount, until certified payroll forms and related documentation are properly submitted, reviewed and found to be in full compliance. In the event that certified payroll forms do not comply with the requirements of Labor Code Section 1720 et seq., Town may continue to hold sufficient funds to cover estimated wages and penalties under the contract.
- 4.5 <u>Amendment</u>. No modification, waiver, mutual termination, or amendment of this Agreement is effective unless made in writing and signed by the Town and the Consultant.
- 4.6 <u>Disputes</u>. In any dispute over any aspect of this Agreement, the prevailing party shall be entitled to reasonable attorney's fees, including costs of appeal.
- 4.7 <u>Notices</u>. Any notice required to be given shall be deemed to be duly and properly given if mailed postage prepaid, and addressed to:

Town of Los Gatos Attn: Town Clerk 110 E. Main Street Los Gatos, CA 95030 ACTIVEWAYZ ENGINEERING Attn: Admas Zewdie 2170 The Alameda, Suite 200 San Jose, CA 95126

or personally delivered to Consultant to such address or such other address as Consultant designates in writing to Town.

- 4.8 <u>Order of Precedence</u>. In the event of any conflict, contradiction, or ambiguity between the terms and conditions of this Agreement in respect of the Products or Services and any attachments to this Agreement, then the terms and conditions of this Agreement shall prevail over attachments or other writings.
- 4.9 <u>Entire Agreement</u>. This Agreement, including all Exhibits, constitutes the complete and exclusive statement of the Agreement between the Town and Consultant. No terms, conditions, understandings or agreements purporting to modify or vary this Agreement, unless hereafter made in writing and signed by the party to be bound, shall be binding on either party.

IN WITNESS WHEREOF, Town and Consultant have executed this Agreement. Town of Los Gatos by: Consultant, by: DocuSigned by: ቲልኒክ ፲፻፵፻፵፻ tti, Town Manager 5/18/2021 Recommended by: 5/19/2021 Admas Zewdie, President Director of Parks and Public Works Printed Name and Title Approved as to Form: Robert W. Schultz 5/20/2021 Robert 55% Hultz, Town Attorney Attest:

ริกิต์ที่ซึ่ง กิซ์เร็, MMC, CPMC, Town Clerk

5/20/2021

DocuSign Envelope ID: 77CCA08A-43E3-4D25-82C0-7435B89FEA0A



2170 The Alameda, Suite 200 San Jose, CA 95126 www.activewayz.engineering



July 31, 2023

Gary Heap, P.E., Town Engineer Town of Los Gatos, Parks & Public Works 41 Miles Ave, Los Gatos, CA 95030 (408) 399-5773

RE: Shannon Road Pedestrian and Bikeway Improvements Project – Amendment Request #3

Dear Gary,

Thank you for the opportunity to continue supporting the Town of Los Gatos in achieving the complete-street vision for Shannon Road. The Plans, Specification, and Estimate (PS&E) package for the Shannon Road Pedestrian and Bikeway Improvements Project was fully completed and ready to bid. This proposal is for the resign of the corridor based on Town Council direction to staff to accommodate recent resident requests for modification of the previous design. The proposed concept attempts to maximize placement of trees and reduce bicycle lane buffers to a minimum. We propose the following scope items to incorporate the desired changes and prepare contract package for the revised concept.

SCOPE OF SERVICES

Project Management

Communicate regularly with Town of Los Gatos project manager regarding project progress, challenges, and next action items; Prepare monthly invoices and progress reports; Prepare and maintain project schedule.

Utility Coordination

Review previously completed Notice to Owner (NTOs); coordinate with utility companies to update relocation plans if necessary; prepare amendment to previously approved utility and right of way certification documents in coordination with Caltrans.

Final Design

100% PS&E

Update the project geometric layout based on the Council-approved conceptual cross-sections; redesign driveways, curb ramps, drainage systems, and update relevant construction details accordingly; update project specifications and cost estimate.

Final PS&E

Review and respond to Town comments on the 100% PS&E package, update plans, specifications, and estimate to address Town comments.

OPTIONAL TASK - E-76 Construction Funding Authorizatoin Request

ActiveWayz will prepare construction funding application (E-76 package) to Caltrans Local Assistance. ActiveWayz will complete and submit the following forms for Caltrans review and approval:

- Exhibit 3a
- Exhibit 9d
- Exhibit 12d
- Exhibit 17-Ex-18
- Exhibit 12f

FTIP reference sheet, approved NEPA document (to be provided by Town), signed and sealed PS&E package will be included in the funding application package.

Project Budget Summary

The proposed fee for the abovementioned scope is \$70,688, excluding the optional task. The table below summarizes the overall project budget. A detailed breakdown of the proposed fee is included as Attachment A.

Original Contract	\$1	26,631
Amendment #1	\$ 4	44,840
Amendment #2 (Construction Support)	\$	25,238
Contract Amount After Amendments	\$1	96,709
Current Amendment Request (Excluding Optional Task)	\$	70,688
Contract Amount After Current Amendment	\$ 2	67,397
Optional Task		\$9,536
Contract Amount After Current Amendment (Including Optional Task)	\$2	76,933

I hope you find the above information helpful as you review our amendment request. Should you have any questions regarding the above, please contact me at admas@activewayz.engineering or at (408) 219-5678.

Sincerely,

ActiveWayz Engineering, Inc.

Admas Zewdie, P.E.

President

ATTACHMENT A

ActiveWayz Engineering Fee Estimate

TOWN OF LOS GATOS SHANNON ROAD PEDESTRIAN AND BIKEWAY IMPROVEMENTS (CIP No. 813-0218) AMENDEMENT #3

	ActiveWayz Engineering							
	Project Manager	Design oH Engineer	s Engineering Technician	Total	Project Manager	Design Engineer	Engineering 60 Technician	Total Fee
Tasks	\$220	\$136	\$109					
Project Management	24	_	_	24	\$5,280	_	_	\$5,2 8
Sub-Task								
Project Management & Coordination	16	_	_	16	\$3,520	_	_	\$3,52
Project Schedule	_	_	_	-	_	_	_	-
Kick-Off Meeting	_	_	_	-	_	_	_	-
Project Coordination Meeting	8	_	_	8	\$1,760	_	_	\$1,76
Ourteach Meetings (4)	_		_	_	_	_	_	
Utility Coordination	10	16	_	26	\$2,200	\$2,176	_	\$4,37
Sub-Task								
Utility Coordination	10	16	_	26	\$2,200	\$2,176	_	\$4,37
	_	_	_	-	_	_	_	-
	_	_	_	-	_	_	_	-
	_	_	_	_	_		_	
Final Design	66	342	_	408	\$14,520	\$46,512	_	\$61,03
Sub-Task								
65% PS&E	_	_	_	-	_	_	_	-
100% PS&E	52	264	_	316	\$11,440	\$35,904	_	\$47,34
Update Geometric Layout	10							
Prepare Demolition Xref File		8						
Prepare Demolition Plan Sheets		12						
Typical Cross Sections	0	8						
Profile Design	8	22						
Plan and Profile Sheets Curb Ramp and Driveway Design	10	28						
Improvement Detail Sheets	10	40 40						
Drainage System Design		32						
Drainage and Utility Xref File		12						
Drainage and Utility Plan Sheets		24						
Signing and Striping Sheets		16						
Quantity Calculation/Cost Estimate		22						
Specifications	12							
QC Review	12							
				0.0				
Final PS&E	12	70	_	82	\$2,640	\$9,520	_	\$12,16
Comment Review and Responses	3	4						
Update Xref Files (Geom, Prof, Demo, Drainage)		12						
Update Plan Sheets		46						
Update Estimate	2	8						
Update Specs QC Review	3							
QC REVIEW	6							
	2	8		10	\$440	\$1,088 \$48,688	_	\$1,52
E-76 Support to Town Staff Total								



E-76 Construction Funding Authorizatoin Request

28

12

16

\$1,744

\$9,536

\$1,632

56

\$6,160

ACTIVEWAYZ ENGINEERING

Shannon Road Pedestrian and Bikeway Improvement Project, Los Gatos, CA

WORK SCOPE

03/08/2023

TASK 1: Bid Support

ActiveWayz Engineering will perform the following tasks:

- Provide clarifications and assistance during the bidding phase to satisfactorily
 answer any questions from prospective bidders, if requested by Town. Town to
 reproduce and distribute Contract Documents, maintain a plan holder's list and log
 of bidder's questions and responses.
- Attend Pre-Bid Meeting and Council meeting for construction award. Attend up to three (3) additional coordination meetings.
- Prepare up to two Addenda to Construction Documents, if needed. Town to reproduce and distribute all addenda.
- If addenda are issued, prepare a conformed set of documents that incorporated addenda into the documents.
- Assist Town in evaluating bids.

Deliverables:

- 1. Written clarifications and response to questions from prospective bidders, if needed
- 2. Addenda to the Bid Documents, if needed.
- 3. Conformed construction documents, if needed.

TASK 2: Construction Support

The Town's construction management team will have primary responsibility for construction management and inspection. Upon request by Town, ActiveWayz will perform the following tasks:

- Attend Pre-Construction Meeting and respond to pre- construction meeting questions.
- Review and approve shop drawings and submittals.
- Review Contractor's request for information (RFI's) and furnish additional drawings and/or specifications for supplementing, clarifying, and/or correcting purposes.
- Attend up to three (3) meetings and site visits when necessary as determined and requested by Town.
- Attend punch-list walk through meeting.
- Assist Town with the review of construction, and other activities, as requested.
- Prepare, review, and recommend approval of up to two (2) design related change orders, as requested.

Deliverables:

- 1. Shop drawing and submittal comments.
- 2. RFI responses.
- 3. Site visit memoranda, as required.
- 4. Drawings and specifications for supplementing, clarifying, and/or correcting the contract documents and for design related change orders.
- 5. Change orders, as required.

TASK 3: Record Drawings

ActiveWayz will perform the following tasks:

- At Final Completion of the Project, provide Town with one set of reproducible Record Drawing that reflects the changes to the work during construction based upon marked up prints, drawings, and other data furnished by the Contractor, Town, and Consultants.
- Provide a complete set of the Record Drawings and all X-ref files "bound," including other associated fonts, plot style files on AutoCAD, including electronic copies in PDF format.

Deliverables:

1. Record Drawings using AutoCAD, and one set electronic copy in PDF format.

ActiveWayz Engineering

Fee Estimate

		ActiveWayz Engineering							
	Project Manager	Design Engineer	Engineering Technician	Total	Project Manager	Design Engineer	Engineering Technician	Subtotal Fee	
			ours		\$220	\$136	\$109	Sub Fee	
Tasks	\$220	\$136	\$109						
1. Bid Support	21	6	14	41	\$4,620	\$816	\$1,526	\$6,962	
Sub-Task									
Pre-bid Meeting	2	_	_	2	\$440	_	_	\$440	
Council Meeting	3	_	_	3	\$660	_	_	\$660	
Coordination Meetings (3 tot)	6	_	_	6	\$1,320	_	_	\$1,320	
Prepare Addenda (2 tot)	2	4	8	14	\$440	\$544	\$872	\$1,856	
Prepare Conformed Set	2	2	6	10	\$440	\$272	\$654	\$1,366	
Evaluate Bids	6	_	_	6	\$1,320	_	_	\$1,320	
2. Construction Support	38	36	12	86	\$8,360	\$4,896	\$1,308	\$14,564	
Sub-Task									
Pre-Construction Meeting	2	_	_	2	\$440	_	_	\$440	
Coordination Meetings (3 tot)	6	_	_	6	\$1,320	_	_	\$1,320	
Review Shop Drawings and Submittals	16	16	_	32	\$3,520	\$2,176	_	\$5,696	
Respond to RFIs	4	8	_	12	\$880	\$1,088	_	\$1,968	
Prepare Change Order (2 tot)	6	12	12	30	\$1,320	\$1,632	\$1,308	\$4,260	
Punch-list Walkthrough	4	_	_	4	\$880	_	_	\$880	
3. Record Drawings	4	8	16	28	\$880	\$1,088	\$1,744	\$3,712	
Sub-Task									
Prepare Record Drawings	4	8	16	28	\$880	\$1,088	\$1,744	\$3,712	
Total	63	50	42	155	\$13,860	\$6,800	\$4,578	\$25,238	



SCOPE OF SERVICES

1 PROJECT MANAGEMENT

- **Project Management and Coordination** Communicate regularly with Town of Los Gatos project manager regarding project progress, challenges, and next action items; Coordinate activities of internal and subconsultant team members; Prepare monthly invoices and progress reports; Prepare and maintain project schedule.
- Project Schedule Prepare a base line project schedule, and update project schedule as the project progresses.
- **Kick-Off Meeting –** Organize, attend, and lead project kick-off meeting; Prepare agenda and meeting minutes for each meeting.
- **Project Coordination Meeting** Organize, attend, and lead bi-weekly coordination meetings; Prepare agenda and meeting minutes for the meetings.
- Outreach Meetings Attend up to two (2) community outreach meetings and up to two (2) Town's Complete Streets and Transportation Commission meetings.

Deliverables:

- Meeting agenda and minutes
- Project schedule
- Monthly invoice and progress report

Assumptions:

- The project will be completed within the duration shown in the attached project schedule.
- Outreach meetings will be noticed, organized and led by Town staff.

2 TOPOGRAPHIC SURVEY

- Field Topographic Survey Provide a design-level topographic survey extending 10 to 20-feet beyond the right of way to allow for conform design and at minimum 50-feet beyond work limits shown in the exhibit attached to the RFP. The survey shall include existing right-of-way, roadway, surface utilities, sewer and storm drain manholes and their inverts, trees, fence, driveway, sidewalk, etc. Site coordinates will be established with RTK GPS at each intersection. Site control will be established and noted in the CAD file for future use by the contractor.
- Right of Way Mapping Based upon a combination of record data and any monuments collected during topographic surveying, calculate the record data location of the existing right of way for the mapping corridor. Additionally, calculate and show the location of each adjoining parcel lot line from record data (assessor's parcel data, record mapping and apparent lines of occupation). Easements will be shown on the mapping product only to the extent shown on existing recorded maps.
- Plat and Legal Description (OPTIONAL) Prepare Legal descriptions and Exhibit Plats for right of way acquisition. One summary sheet and calculations sheet, including the total area of the property, areas of acquisition, areas the acquisition overlaps any easements of record and the remainder area of the parcel will be prepared for each separate property owner where acquisition is proposed. One acquisition document may describe various takes including: CLIENT Right of Way, Utility Easements, Slope Easements, and Drainage Facility Easements. Since the number of acquisitions cannot be accurately determined at this time, we propose to include this work item as an optional task. The fee for preparing plat and legal description is \$1,000 per parcel.

SCOPE OF SERVICE

Deliverables:

- AutoCAD Civil 3D file with survey points and Digital Terrain Model
- AutoCAD file with existing right of way information
- Plats and Legal descriptions for acquisitions (OPTIONAL)

Assumptions:

 Topographic survey for the optional segment (Cherry Blossom Lane to Short Road) is not included. It is possible that the Town's currently available topographic mapping may be sufficient for the traffic calming work. If supplemental surveys are needed, the survey scope can be amended once the limits of additional surveys are determined.

3 DATA COLLECTION AND ALTERNATIVE ANALYSIS

- **Site Assessment** Conduct a field visit to confirm existing conditions, obtain additional information, and take site pictures.
- Project Background Information Obtain from Town and review background project information, such as prior studies, traffic analysis, traffic counts, collision data, community meeting minutes, etc. Request as-built maps from utility companies.
- Base Map Preparation Using topographic survey, prepare a base map that depicts the existing information collected during the site visit and from utility companies. The base map will show approximate locations of existing utilities, signs, and pavement delineation.
- Alternatives Analysis Prepare up to three feasible project alternatives for the proposed improvements. The alternatives shall be developed with careful evaluation of the needs of pedestrians, bicyclists, drivers, and adjacent residents. The concept plans shall clearly show the scope of improvements and the associated geometric parameters for the project. The plans shall show the proposed improvements and sufficient notes and references to communicate the design intent. The alternatives will take the following factors into consideration:
 - > cost
 - > implementation timeline
 - > on-street parking
 - > utility relocations
 - > tree impacts
 - > drainage (public and private)
 - > impacts to private property improvements

- > pedestrian street crossings
- > variations in right of way width
- > enhancing safety and convenience for pedestrians and bicyclists
- > street cross section (sidewalk type, bicycle accommodation, planting, parking, travel lanes, etc.)
- > public acceptance

The alternatives will be presented on exhibits using aerial map background. Typical cross-sections at key locations will be included. At the conclusion of the alternative analysis, a written memo summarizing the alternatives and associated costs together with a recommendation will be provided in addition to the conceptual drawings to document the work effort.

Deliverables:

- Site photos
- Base map in AutoCAD containing topographic mapping, and existing utilities and right-of-way
- Exhibits of proposed alternatives (3)
- Exhibit of preferred alternative (1)
- Alternatives Analysis Memo

Assumptions:

- Town will provide as-builts for Town-owned utilities.
- Town will be responsible for coordination with adjacent property owners.

4 COMMUNITY OUTREACH

- Exhibits for the proposed alternatives will be prepared under Task 3 above. Under this task, consultant will minor adjustments to format the exhibits for public presentations.
- The consultant project manager will attend up to three (3) additional meetings with private property owners or other project stakeholders at the request of the Town's project manager.

Deliverables:	Assumptions:
Exhibits using material prepared under other tasks	Preparation of graphic renderings are not included.
Attendance at coordination meetings (3)	

5 UTILITY COORDINATION

- · Identify potential utility conflicts, and if possible, identify design modifications to avoid utility conflicts.
- Where conflicts are unavoidable, identify utility relocation needs and coordinate with utility companies to complete relocations.
- For each utility conflict, prepare conflict maps identifying the location of the conflicts, and coordinate with utility purveyors to prepare conflict resolution plans.
- Review the conflict maps and confirm that they will resolve the conflict.
- Prepare Notice to Owner (NTO) to utility companies to begin physical relocation of utilities. Town staff will perform
 field inspection to ensure that the relocation work is performed in conformance with the approved conflict resolution
 plans.
- Assist the Town in preparation of a pothole exhibit. The Town will hire a pothole contractor to identify utility
 locations and depths along the proposed storm drain alignment. Survey pothole locations and add information to
 design drawings.

Deliverables:	Assumptions:
 Exhibits using material prepared under other tasks Attendance at coordination meetings (3) 	Preparation of graphic renderings are not included.

6 FINAL DESIGN

Prepare Plans, Specifications and Estimate in conformance with the 2010 Caltrans Standard Plans and Specifications, supplemented by Town specific flatwork, signing, striping, and tree planting details.

6.1 65% PS&E

• Plans – Plans will be prepared on 24"x36" size pages on the Town's title block. All major design issues and solutions will be represented in the plans. The plans will show the existing conditions, the proposed improvements, and associated details, standards, and notes. The following types of plans are expected to be included in the plan set:

SCOPE OF SERVICE

- > Title Sheet (1 sheet)
- > Notes, Legend, and Abbreviations (1 sheet)
- > Existing Conditions Plan (1"=20' scale, 3 sheets)
- > Demolition Plan (1"=20' scale, 3 sheets)
- > Improvement Plans (1"=20' scale, 3 sheets)
- > Signing and Striping Plans (1"=20' scale, 3 sheets)
- > Construction Details (6 sheets)
- > Standard Details (2 sheets)
- > Best Management Practices (1 sheet)
- > Total (23 sheets)
- Technical Specifications Prepare draft technical specifications using the Town of Los Gatos specification format and content. Supplement technical specifications as needed with Caltrans standards for project work not already covered by the Town's standard specifications. Prepare bid tabulation and detailed measurement and payment section. The bid tabulation and the units of measurement shall be consistent with the cost estimate.
- **Estimate** Prepare estimate of probable cost based on items and quantities of work shown on the plans. Unit prices will be based on the magnitude of the quantities and recently awarded local projects and engineer's judgment.

Deliverables:

- 65% Plans (PDF)
- 65% Technical Specifications (MS Word, PDF)
- 65% Cost Estimate (MS Excel, PDF)

Assumptions:

- Town will prepare front-end specifications.
- Town will provide sheet border, and CAD drafting standards if available.
- Town will be responsible for environmental clearance, right of way certification, and E-76 authorization coordination.
- Landscaping and irrigation design is not included in the scope of work.
- The optional segment (Cherry Blossom Lane to Short Road) is not included.

6.2 100% PS&E

- Comment Review Review Town's comments on the 65% submittal and provide responses in a matrix format. Identify comments that consultant disagrees with, need further clarification on, or may result in change in scope for discussion with the Town's project manager.
- Update Plans, Specifications, and Estimate of Probable Cost Prepare 100% construction documents by refining the 65% design documents based on comments received after the Town's review of the 65% construction documents. The 100% plans, technical specifications, and estimate of probable cost shall be submitted together.

Deliverables:

- Comment Response Matrix
- 100% Plans (PDF)
- 100% Technical Specifications (MS Word, PDF)
- 100% Cost Estimate (MS Excel, PDF)

Assumptions:

• Town will provide a compiled set of comments after resolving inconsistencies between various reviewers.

6.3 Final PS&E

• **Bid Set** – Address miscellaneous Town comments on the 100% submittal and prepare a bid-ready set of plans, technical specifications, and cost estimate.

Deliverables:

- Comment Response Matrix
- Final Plans (PDF)
- Final Technical Specifications (MS Word, PDF)
- Final Cost Estimate (MS Excel, PDF)

Assumptions:

- Town will provide a compiled set of comments after resolving inconsistencies between various reviewers.
- It is assumed that if Town decides to split the project in two, the same
 plan set will be used and non-applicable work items will be crossed
 out from the plans. This scope does not include preparing standalone plan sets for two separate bid packages.

7 BID SUPPORT

- Support the Town through the bid process and construction contract award.
- Respond to questions or requests for clarifications during the bid phase.
- Attend a pre-bid meeting.
- Assist the Town establish the lowest responsible bidder.
- Provide value engineering services as needed if bids are above the construction budget.

Deliverables: Assumptions:

· Responses to RFIs

• The project will be constructed in a single construction package.

8 CONSTRUCTION ADMINISTRATION

- Provide construction support services. Tasks may include attending pre-construction and other field meetings, reviewing submittals, responding to requests for information, providing field check services, preparing design modifications if necessary due to unforeseen conditions, prepare as-built documents, and project closeout.
- Consultant shall conduct site visits during construction at appropriate stages. Consultant shall provide submittal list, respond to requests for information (RFI), review shop drawings, and prepare change orders, and provide written recommendations to the Town. Consultant shall participate in the final walk-through and assist with preparing the punch list of deficiencies.

Deliverables:

- Responses to RFIs
- · Reviewed shop drawings
- · Change order plans
- As-built plans

Assumptions:

• This task will be performed on a time-and-material basis.

SCOPE OF SERVICE

9 SUPPLEMENTARY SERVICES

• Work under this task item shall include other supplemental services as related to right-of-way, utility relocation, additional meetings, and other design elements not already outlined or specified under other task items. Any work under this task will first need to be requested or approved by the Town and as authorized by Town staff.

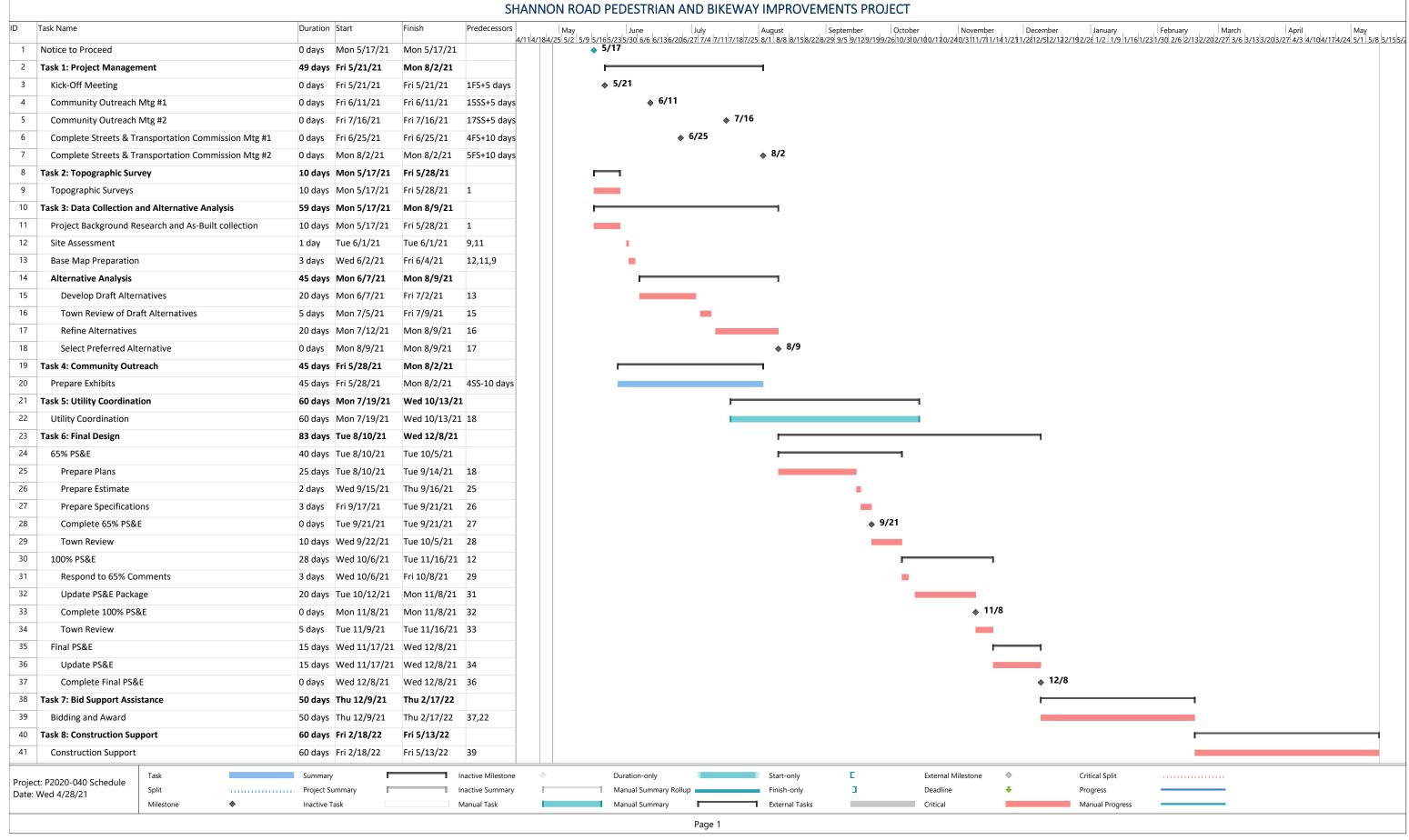
ActiveWayz Engineering Fee Estimate

TOWN OF LOS GATOS
SHANNON ROAD PEDESTRIAN AND BIKEWAY IMPROVEMENTS (CIP No. 813-0218)

			ActiveWayz Engineering							PLS Surveys	
Tasks		Project Manager	Project Engineer	Design Fugineer Hours	Engineering Technician	Total	Subtotal Fee	Direct Expenses	Total Fee	Total Fee	Grand Total
1. Project Management		54	_	_	_	54	\$10,692	_	\$10,692	_	\$10,692
	Project Management & Coordination Project Schedule Kick-Off Meeting Project Coordination Meeting	16 4 2 16	- - -	- - -	- - -	16 4 2 16	\$3,168 \$792 \$396 \$3,168	- - -	\$3,168 \$792 \$396 \$3,168	- - - -	\$3,168 \$792 \$396 \$3,168
2. Topographic Survey	Ourteach Meetings (4)	16	_		_	16	\$3,168	_	\$3,168	\$18,500	\$3,168 \$18,500
3. Data Collection and	Field Topographic Survey & R/W Mapping Alternative Analysis Site Assessment Project Background Information Base Map Preparation Alternatives Analysis	- 32 4 - 2 26	- - - - -	- 52 4 8 8 8 32	- 66 - 8 8 8	- 150 8 16 18 108	- \$16,744 \$1,288 \$1,472 \$1,868 \$12,116	- - - - -	- \$16,744 \$1,288 \$1,472 \$1,868 \$12,116	\$18,500 — — — — —	\$18,500 \$16,744 \$1,288 \$1,472 \$1,868 \$12,116
4. Community Outread		16	_	16	40	72	\$7,552	_	\$7,552	_	\$7,552
5. Utility Coordination	Prepare Exhibits Attend Meetings (up to 4 additional)	8 8 16	_ 	16 - 24	40 - -	64 8 40	\$5,968 \$1,584 \$6,144	_ 	\$5,968 \$1,584 \$6,144	_ 	\$5,968 \$1,584 \$6,144
	Utility Coordination	16	_	24	_	40	\$6,144	_	\$6,144	-	\$6,144
6. Final Design 7. Bid Support	65% PS&E 100% PS&E Final PS&E	81 60 15 6	82 21 8	86 64 16 6	189 140 35 14	346 87 35	\$56,689 \$41,992 \$10,498 \$4,199 \$1,464	_ _ _ _	\$56,689 \$41,992 \$10,498 \$4,199 \$1,464	- - -	\$56,689 \$41,992 \$10,498 \$4,199 \$1,464
7. Bid Support	Pre-bid meeting Bid Support	2 2	- 4 -	_ _ _	_ _ _	2 -	\$396 \$1,068	- - -	\$396 \$1,068	_ _ _ _	\$396 \$1,068
8. Construction Admin	istration	9	8	_	12	29	\$3,846	_	\$3,846	_	\$3,846
	Meetings Shop Drawing Reviews RFIs As-builts	3 2 2 2	- 4 4	- - - -	- - - 12	3 6 6 —	\$594 \$1,068 \$1,068 \$1,116	- - - -	\$594 \$1,068 \$1,068 \$1,116	- - - -	\$594 \$1,068 \$1,068 \$1,116
9. Supplementary Serv	ices	_	_	_	_	_	-	\$5,000	\$5,000	_	\$5,000
Total	Supplementary Services	212	_ 123	- 178	307	- 820	- \$103,131	\$5,000 \$5,000	\$5,000 \$108,131	- \$18,500	\$5,000 \$126,631



Town of Los Gatos Project Schedule for SHANNON ROAD PEDESTRIAN AND BIKEWAY IMPROVEMENTS PROJECT



ACTIVEWAYZ' RESPONSES TO CLARIFICATION QUESTIONS ON THE PROJECT SCOPE

04/06/2021

1. Overview: Confirm the physical limits included in both the Alternatives Analysis and Final Design scope of work items.

RESPONSE: The proposal covers the CIP No. 813-0218 project limits (Los Gatos to Cherry Blossom).

2. Topographic Survey: The scope indicates the right of way will be determined from "a combination of record data and any monuments." What do you propose for areas where no record data is available?

RESPONSE: In our experience, roadways and private lands have always been defined by deeds and maps. We cannot think of a time we've come across such an issue where nothing is defined. If, in fact, there is no record data, the situation will require negotiation between the City and the adjacent private property owner to define the right of way. Such work may involve legal action and is beyond the scope of our work.

3. Timing vs Cost vs Safety: One item not explicitly addressed in the proposal is the question of which side of the street is improved first and why. We expect the tradeoffs between cost, timing, and safety will all be in play as we struggle with federal grant and PG&E relocation timing issues. How do you propose to address this?

RESPONSE: It's too early to say whether bifurcation is needed. My suggestion is to develop the plans to the 65% design level and decide if we need to split the project. There could be several options to consider, including:

- The use of add-alternate bid items:
- Segmented construction (both sides for a few blocks);
- Low-cost interim improvements

Rest assured that we will propose an optimal implementation strategy that balances the various considerations. If the project needs to be phased, we propose preparing one set of plans and cross-out/hide improvements that are not part of the construction package. We used this approach on a recent project that's about to start construction. This approach can be accommodated within the budget we proposed.

4. Trees: How have you addressed tree impacts in the past?

RESPONSE: Trees should be dealt with in close coordination with the Town arborist. Possible options include:

Tree removal – if the tree causing the problem is an ornamental tree, a old/dying tree, or a sick tree, removing it can be an option. Many trees planted along Los Gatos streets for beautification are not appropriate for sidewalk location due to their shallow roots. As part of the Almond Grove project, many magnolia trees that were lifting sidewalks were removed during the street reconstruction.

Cutting Tree Roots – Cutting roots can result in the death or instability of a tree, so should be attempted with a close supervision of the Town Arborist.

Reinforcing the sidewalk concrete – building a longer section of sidewalk and reinforcing it with rebar can help counter the force of a growing tree root underneath the sidewalk and hence limit uplift.

Realigning sidewalk – The whole or a portion of the sidewalk can be realigned to be away from the tree roots, and root barriers installed to prevent further root encroachment. This may require reduction of pavement width, and may be incorporated as part of an overall traffic calming measure.

Also, it's important to note that not all of the sidewalk width needs to be ADA-compliant. As long as a PAR (pedestrian accessible route) of 4-foot width is provided along the sidewalk, the remaining sidewalk can have slopes that are not consistent with ADA.

5. Storm Water Management: How will you track C.3 treatment requirements for new development as the project proceeds?

RESPONSE: Provision C.3.c of the municipal stormwater permit excludes certain projects from the C.3 treatment requirements. This project will fall under that exception because it meets the requirement "Sidewalks, bicycle lanes and trails that are not built as part of new roadways or are constructed with permeable surfaces". The Town has developed a Green Stormwater Infrastructure Plan in 2019. We will follow the recommendations of that plan to identify and incorporate green infrastructure elements to the extent feasible.

6. Federal Process: What is your experience on federal projects?

RESPONSE: We are very familiar with the federal requirements for projects. We are currently wrapping up two federally-funded projects for the City of South San Francisco. Per the RFP, the Town will be responsible for the E-76 coordination. We will make sure that the specifications include the required federal requirements and forms, and help the Town with the calculation of the DBE participation goal and completion of the PS&E checklist.

7. Traffic Calming: Will ActiveWayz be able to provide traffic calming measure as part of the project?

RESPONSE: Our project scope is limited to the Shannon Road segment that's shown in the Project Limit exhibit attached to the RFP. The scope of the traffic

calming element between Cherry Blossom and Short Road is unclear. We can discuss this and incorporate it as part of the project. If the traffic calming work has a separate funding source, it may be beneficial to develop it as a stand-alone project. There may be an opportunity for Town staff and ActiveWayz to collaborate in the development of the plans for this segment, with Town staff preparing the plans, and ActiveWayz providing technical review support. We can discuss this when we meet.

8. Do you anticipate the need to bifurcate PS&E and construction for northern and southern side of Shannon due to funding? If bifurcation is needed, is it included in the current proposal?

RESPONSE: See response to Question 3 above.



ActiveWayz Engineering

Fee Estimate

		ActiveWayz Engineering								
	Project Manager	Design Engineer	Engineering Technician	Total	Project Manager	Design Engineer	Engineering Technician	Subtotal Fee		
		Но	Hours			\$136	\$109	Sub Fee		
Tasks	\$220	\$136	\$109							
1. Construction Support	38	24	4	66	\$8,360	\$3,264	\$436	\$12,060		
Sub-Task										
Pre-Construction Meeting	2	_	_	2	\$440	_	_	\$440		
Coordination Meetings (3 tot)	6	_	_	6	\$1,320	_	_	\$1,320		
Review Shop Drawings and Submittals	16	8	_	24	\$3,520	\$1,088	_	\$4,608		
Respond to RFIs	4	8	_	12	\$880	\$1,088	_	\$1,968		
Prepare Change Order (2 tot)	6	8	4	18	\$1,320	\$1,088	\$436	\$2,844		
Punch-list Walkthrough	4	_	_	4	\$880	_	_	\$880		
2. Record Drawings	4	8	16	28	\$880	\$1,088	\$1,744	\$3,712		
Sub-Task										
Prepare Record Drawings	4	8	16	28	\$880	\$1,088	\$1,744	\$3,712		
Total	42	32	20	94	\$9,240	\$4,352	\$2,180	\$15,772		

