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File ID: 2024-02001

1/21/2025

Consent Item 4.

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**Budgetary Adjustment, Supplemental Agreement, and Authority Reset: Broadway Complete Streets Phase 3 Project (T15245000)**

File ID: 2024-02001

**Location:** Broadway between 3rd Street and Franklin Boulevard, District 4, Represented by Councilmember Pluckebaum; District 7, Represented by Councilmember Jennings

**Recommendation:** Adopt a **Resolution:** 1) authorizing the City Manager or the City Manager's designee to execute Supplemental Agreement No. 20 to City Agreement No. 2018-0617 with Mark Thomas and Company, Inc. for an amount not to exceed \$53,186, bringing the agreement's total not-to-exceed amount to \$2,671,089; 2) resetting the City Manager's authority to issue supplemental agreements for City Agreement No. 2018-0617; and 3) authorizing the City Manager or the City Manager's designee to increase the expenditure budget of the Broadway Complete Streets Phase 3 Project (T15245000) by transferring \$87,004 (Major Street Construction, Fund 2007) from the expenditure budget of the State and Federal Grant Match Project (T15007200).

**Contact:** Philip Vulliet, Senior Engineer, (916) 808-5092, pvulliet@cityofsacramento.org; Judith-Matsui Drury, Supervising Engineer, (916) 808-7610, jmatsui-drury@cityofsacramento.org; Ofelia Avalos, Engineering Services Manager, (916) 808-5054, ovalos@cityofsacramento.org; Department of Public Works

**Presenter:** None

**Attachments:**

1-Description/Analysis

2-Resolution

3-Exhibit A - Supplemental Agreement No. 20 - Mark Thomas and Company, Inc.

**Description/Analysis**

**Issue Detail:** In August 2016, the City Council accepted the Broadway Complete Streets Plan as the City's guide for the reconfiguration of the Broadway corridor between Interstate 5 and State Route 99 (Resolution No. 2016-0277). During the planning phase, it was determined the best method to continue moving forward with the project was to divide it into three phases. Phases 1 and 2 were combined and construction completed. A separate Capital Improvement Project (CIP) was established to complete the work for Broadway Complete Street Project Phase 3 (Resolution No.

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2023-0328).

Phases 1 and 2 are located along Broadway from 3<sup>rd</sup> Street to 19<sup>th</sup> Street and 21<sup>st</sup> Street to 24<sup>th</sup> Street. Phase 3 will complete 19<sup>th</sup> Street to 21<sup>st</sup> Street and 24<sup>th</sup> Street to Franklin Boulevard. When fully implemented, the Broadway Complete Street Project will transform Broadway into a complete street that creates an active pedestrian, bicycle, and transit friendly environment.

The accepted plan and proposed project will reduce the vehicle travel lanes from four lanes to two lanes with a center turn lane, add buffered bike lanes, accommodate parking, and improve pedestrian crossings.

In 2018, the City Council awarded the professional services agreement to Mark Thomas and Company, Inc. to complete the project approval and environmental documentation for all three phases of the project extending from 3<sup>rd</sup> Street to the US-99 interchange. Supplement No. 9 was executed in December 2020 to provide design services for Phases 1 and 2. In December 2023, Supplemental Agreement No. 18 was executed with Mark Thomas and Company, Inc. to complete final design services for the Phase 3 project. Several additional supplements have been processed to make minor contract adjustments such as consultants' staff additions.

An additional supplemental agreement is needed to provide pedestrian crossing design and right-of-way acquisition services for the Phase 3 project. Staff recommends the City Council approval of Supplemental Agreement No. 20, reset of the City Manager's authority to issue change orders on Agreement 2018-0617, and budget adjustment.

**Policy Considerations:** The actions requested herein are also consistent with the City's goals of improving and expanding public safety, and enhancing livability, as identified in the General Plan:

*M1.2.1 - Multimodal Choices.* The City shall develop an integrated, multimodal transportation system that improves the attractiveness of walking, bicycling, and riding transit over time to increase travel choices and aid in achieving a more balanced transportation system and reducing air pollution and greenhouse gas emissions.

These improvements will accommodate cyclists of varying experience levels and abilities and increase overall ridership. This project is also consistent with the City's Vision Zero efforts, the goal of which is to eliminate traffic fatalities and serious injuries (Resolution No. 2017-0032). A portion of Broadway is on the High Injury Network, and in addition to installing bicycle facilities, the project will also improve visibility to pedestrians and bicyclists at intersections.

The Sacramento City Code Section 3.04.020 limits the authority of the City Manager to execute contract amendments to a cumulative total of 8% of the original contract price. Supplemental Agreement No. 20 exceeds the cumulative total of supplemental agreements, requiring approval of the City Council to authorize the execution of this supplemental agreement and resetting the City

Manager's authority to execute contract amendments.

**Economic Impacts:** None.

**Environmental Considerations:**

**California Environmental Quality Act (CEQA):** On October 15, 2019, City Council approved an addendum to the Central City Specific Plan Environmental Impact Report (CCSP EIR) to include the improvement proposed with the Broadway Complete Street Project (Resolution No. 2019-0393).

The CCSP EIR evaluated the potential impacts for the improvements identified in the Broadway Complete Street project, including the lane reduction, bike and pedestrian facilities, streetscape improvements, lighting improvements, and 29<sup>th</sup> Street extension between Broadway and X Street. Supplemental traffic analysis was performed to evaluate intersection and corridor operations, and operations along adjacent streets. The supplemental analysis identified no significant impacts that were not previously identified and evaluated in the CCSP EIR.

This project is federally funded. In compliance with the **National Environmental Policy Act (NEPA)**, Caltrans determined on March 3, 2020, that the project is a Categorical Exclusion under 23 CFR 771.112(c)(3), and is categorically excluded from needing to prepare an environmental assessment (EA) or environmental impact statement (EIS).

No further environmental review is required for subsequent actions of the previously approved project.

**Sustainability:** The proposed project supports City Council's sustainability priorities. The transportation sector accounts for 57% of community-wide greenhouse gas emissions, the largest single sector in the community. The City's Climate Action Plan includes several implementation measures to reduce vehicle trips. The project would increase active transportation, reduce vehicular trips, and help ensure more efficient vehicular flow. These actions will reduce greenhouse gas emissions and help improve local air quality.

**Commission/Committee Action:** The project was presented to the Active Transportation Commission (ATC) on November 21, 2019, for review and comment. The ATC was supportive of the project and the benefit of discouraging commuter traffic on Broadway. The ATC also asked about public engagement, disabled access, and transit services on the corridor. The project was also presented to the Disabilities Advisory Commission (DAC) on September 1, 2021, for review and feedback. The DAC was supportive of the project but wanted to ensure the project accommodated all users and asked for additional accessibility accommodation such as audible pedestrian features, which have been added to the project.

**Rationale for Recommendation:** Executing Supplemental Agreement No. 20 for pedestrian crossing design and right-of-way acquisition services is needed to complete the project as intended and keep the project on schedule. The supplemental agreement and budgetary adjustment require the City Council approval per City Code.

**Financial Considerations:** The estimated total cost to complete final design and right-of-way acquisition activities for the Broadway Complete Street Phase 3 Project (T15245000) is \$887,004. With the requested fund transfer there will be sufficient funding to award the Supplemental Agreement No. 20 to City Agreement No. 2018-0617 with Mark Thomas and Company, Inc. for an amount not to exceed \$53,186 for a new not-to-exceed amount of \$2,671,089 and cover the project management and administrative time required to deliver final design and right-of-way for the project.

There are no General Funds planned or allocated for this project.

**Local Business Enterprise (LBE):** The contract with Mark Thomas and Company, Inc. is a federally funded contract and as a result Disadvantaged Business Enterprise (DBE) project participation requirements apply. The City's LBE policy is held in abeyance. The DBE goal for this project is 13%. Mark Thomas and Company, Inc. exceeded the DBE goal by pledging 19.8%.

Adopted by the Sacramento City Council

January 21, 2025

**BUDGETARY ADJUSTMENT, SUPPLEMENTAL AGREEMENT, AND AUTHORITY RESET:  
BROADWAY COMPLETE STREETS PHASE 3 PROJECT (T15245000)**

**BACKGROUND**

- A. The Broadway Complete Street Project will reduce the vehicle travel lanes from four lanes to two lanes with a center turn lane, add buffered bike lanes, accommodate parking, and improve pedestrian crossings throughout the corridor from 3<sup>rd</sup> Street to US-99. To date Phases 1 and 2 of the corridor have completed construction. Phase 3 will complete the improvements from 19th Street to 21st Street and 24th Street to Franklin Boulevard.
- B. In 2018, the City Council awarded the professional services agreement to Mark Thomas and Company, Inc. to complete the project approval and environmental documentation for all three phases of the project extending from 3rd Street to the US-99 interchange. Supplement No. 9 was executed in December 2020 to provide design services for Phases 1 and 2. In December 2023, Supplemental Agreement No. 18 was executed with Mark Thomas and Company, Inc. to complete final design services for the Phase 3 project. Several additional supplements have been processed to make minor contract adjustments such as consultants' staff additions.
- C. An additional supplemental agreement is needed to provide pedestrian crossing design and right-of-way acquisition services for the Phase 3 project.

**BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL  
RESOLVES AS FOLLOWS:**

- Section 1. The City Manager or the City Manager's designee is authorized to execute Supplemental Agreement No. 20 to City Agreement No. 2018-0617 with Mark Thomas and Company, Inc. for an amount not to exceed \$53,186, bringing the agreement's total not-to-exceed amount to \$2,671,089.
- Section 2. The City Manager's administrative authority to issue supplemental agreements for City Agreement No. 2018-0617 is reset.
- Section 3. The City Manager or the City Manager's designee is authorized to increase the expenditure budgets of the Broadway Complete Streets Phase 3 Project (T15245000) by transferring \$87,004 (Major Street Construction, Fund 2007) from the expenditure budget of the State and Federal Grant Match Project (T15007200).

Adopted by the City of Sacramento City Council on January 7, 2024, by the following vote:

Ayes:

Noes:       None

Abstain:    None

Absent:     None

Attest:

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Mindy Cuppy, City Clerk

*The presence of an electronic signature certifies that the foregoing is a true and correct copy as approved by the Sacramento City Council.*

# CONTRACT ROUTING SHEET

**Contract Cover/Routing Form: Must Accompany ALL Contracts; however, it is NOT part of the contract.**

**General Information (Required)**

Original Contract # (supplements only): 2018-0617 Supplement/Addendum #: 20  
Assessor's Parcel Number(s): \_\_\_\_\_  
Contract Effective Date: 01/07/2025 Contract Expiration Date (if applicable): 12/31/2025  
\$ Amount (Not to Exceed): \$ 2,671,087.36 Adjusted \$ Amount (+/-): \$ 53,185.11  
Other Party: MARK THOMAS & COMPANY, INC  
Project Title: BROADWAY COMPLETE STREET PROJECT  
Project #: T15175300 Bid/RFQ/RFP #: P17181131044  
City Council Approval: YES if YES, Council File ID#: 2024-02001

**Contract Processing Contacts**

Department: Public Works Project Manager: PHIL VULLIET  
Contract Coordinator: RAQUEL GONZALEZ Email: RAgonzalez@cityofsacramento.org

**Department Review and Routing**

Contracts: *Raquel Gonzalez* 11/15/2024  
Project Manager: \_\_\_\_\_  
Supervisor: \_\_\_\_\_  
Division Manager: \_\_\_\_\_

**Special Instruction/Comments (i.e. recording requested, other agency signatures required, etc.)**

**Construction Related**  **Other Party Signature Required**

AWARD/COUNCIL DATE: JANUARY 7, 2025

**-----FOR CLERK & IT DEPARTMENTS ONLY – DO NOT WRITE BELOW THIS LINE-----**

**City of Sacramento**  
**SUPPLEMENTAL AGREEMENT**

Contract #: **2018-0617-20**

Purchase Order #:

Supplemental Agreement #: **20**

Job#: **T15175300**

Project Title: **Broadway Complete Street Project**

The City of Sacramento ("City") and Mark Thomas & Company, Inc., ("Contractor"), as parties to that certain Professional Services Agreement designated as Agreement Number 2018-0617 including any and all prior supplemental agreements modifying said agreement (said agreement and supplemental agreements are hereby collectively referred to as the "Agreement"), hereby supplement and modify the Agreement as follows:

1. The Scope of Services specified in Exhibit A of the Agreement is amended as follows:

**See Exhibit A**

2. In consideration of the additional and/or revised services described in section 1, above, the maximum not-to-exceed amount that is specified in Exhibit B of the Agreement of Payment of Contractor's fees and expenses, is increased by \$53,185.11 and said maximum not-to-exceed amount is amended as follows:

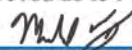
The original not-to-exceed amount:	<u>\$491,719.85</u>
The net change by previous Supplemental Agreements:	<u>\$2,126,182.40</u>
The not-to-exceed amount prior to this Supplemental Agreements:	<u>\$2,617,902.25</u>
The contract sum will be increased by this Supplemental Agreement:	<u>\$53,185.11</u>
The new not-to-exceed amount including all Supplemental Agreements:	<u>\$2,671,087.36</u>

3. Contractor agrees that the amount of increase or decrease in the not-to-exceed amount specified in section 2, above, shall constitute full compensation for additional and/or revised services specified in section 1, above, and shall fully compensate Contractor for any and all direct and indirect costs that may be incurred by Contractor in connection with such additional and/or revised services, including costs associated with any changes in work schedules or in the performance of other services or work by Contractor. The time for the performance of the agreement is increased by 0 Days by reason of the performance of the work required by this Supplemental Agreement.
4. Contractor warrants and represents that the person or persons executing this supplemental agreement on behalf of Contractor has or have been duly authorized by Contractor to sign this supplemental agreement and bind Contractor to the terms hereof.
5. Except as specifically revised herein, all terms and conditions of the Agreement shall remain in full force and effect, and Contractor shall perform all the services, duties, obligations and conditions required under the Agreement, as supplemented and modified by this supplemental agreement.

Approval Recommended By:

Approved as to Form By:

\_\_\_\_\_  
Project Manager

  
\_\_\_\_\_  
Michael Fry (Nov 18, 2024 08:54 PST)

\_\_\_\_\_  
City Attorney

Approved By:

  
\_\_\_\_\_  
Contractor

Contractor

Approved By:

Attested to By:

\_\_\_\_\_  
City of Sacramento

01/07/2025  
\_\_\_\_\_  
Executed Date

\_\_\_\_\_  
City Clerk



**Exhibit A**  
**Broadway Complete Street Project**  
**2018-0617**

<i>Description</i>	<i>Amount</i>
<b>Supplemental Agreement #20</b>	
<b>PCO # 20.0 Changed/Unforeseen Conditions</b>	<b>\$53,185.11</b>
11/15/24      This supplement is authorizing additional budget to provide right-of-way acquisition services. Sub consultant Bennett Engineering is being added to the agreement to provide support for the RRFB system. Bennette cost proposal and 10-H are included. Prevailing wage rates, additional classifications, and staff updates are also authorized for Mark Thomas, along with updated overall budget summary.	
1 <b>Items</b>	<b>Total for Change Order # 20</b>
	<b>\$53,185.11</b>
1 <b>Change Orders</b>	1 <b>Items</b>
	<b>Total for Contract # 2018-0617</b>
	<b>\$53,185.11</b>
<i>Totals By Reason</i>	<b>Changed/Unforeseen Conditions</b>
	<b>\$53,185.11</b>
	<b>Changes to Bid Documents</b>
	<b>\$0.00</b>
	<b>Client Initiated Changes</b>
	<b>\$0.00</b>



August 21, 2024  
October 2, 2024 (Revised)

Ms. Amber Castle-Keene  
City of Sacramento  
Department of Public Works  
915 I Street, Room 2000  
Sacramento, CA 95814-2604

File: SA-18110

**RE: BROADWAY COMPLETE STREETS (PHASE 3) – SUPPLEMENT #20**

Dear Ms. Castle-Keene:

We have prepared this contract supplement request to provide right-of-way acquisition services as well as PS&E for the additional RRFB system for the Broadway Complete Streets (Phase 3) Project. The right-of-way acquisition services will include boundary resolution, legal descriptions and plats for five (5) parcels as identified from coordination with the City, and appraisal exhibits to be used by the City during the negotiation process.

In addition, Bennett Engineering Services will be preparing plans, specifications, and a cost estimate for the additional AC-powered Rectangular Rapid Flashing Beacons (RRFB) system. A detailed scope and fee is attached for reference. The proposal includes a request to make updates to the 10-H to include additional staff as well as apply the 2024 COLA of 3.2% to existing staff rates.

Supplement #20 request is **\$53,185.11**, and is itemized in the following tasks below:

Phase	Task	Description of Work	Original Budget	New Budget	Total Budget
870	001	Project Management	\$0.00	\$4,498.03	\$4,498.03
870	002	Boundary Survey	\$0.00	\$13,540.15	\$13,540.15
870	003	Legal Descriptions and Plats	\$0.00	\$14,521.78	\$14,521.78
870	004	Appraisal Exhibits	\$0.00	\$14,804.45	\$15,350.69
870	099	Mileage	\$0.00	\$200.00	\$200.00
871	300	BENN: PS&E ADD'L RRFB	\$0.00	\$5074.46	\$5074.46
		<b>Total Budget</b>			<b>\$53,185.11</b>

Mark Thomas requests to update the prevailing wage rates for the following classifications based on current Department of Industrial Relations determinations. Please note; some named field staff have duplicate entries due to the nature of field crew positions. Apprentice (OE 3) rates were adjusted to reflect prior night rates being listed.



Classification	Name	Previous Base Rate	New Rate
Chief of Party (OE 3)	Michael Oliveira	55.29	58.49
Certified Chief of Party (EO 3 – Level 5)	Octavio Senda	56.33	59.53
Chief of Party (OE 3)	Alberto Felix	51.20	58.49
Chief of Party (OE 3)	Wayne Schoeffler, III	55.29	58.49
Apprentice (OE 3 – 4 <sup>th</sup> Period)	Brandon Roberts	28.99	45.92
Chainman (OE 3)	Octaviano Sandoval	48.32	51.02
Chief of Party (OE 3)	Jeffrey Phillips	55.29	58.49
Chief of Party (OE 3)	Steve Borges	55.29	58.49
Certified Party Chief (OE-12)	Igor Kouzmine	61.56	63.56
Chief Party (OE 3)	Keith Ambros	55.29	58.49
Instrumentman	Alberto Felix	51.26	53.90
Instrumentman	Princeton Harwell	51.20	53.90
Chief Party (OE 3)	John Sanders	55.29	58.49
Certified Field Party Chief (OE-3 Level 3-4)	Wayne Schoeffler	55.29	59.24
Party Chief (OE-12)		55.26	61.51
Instrumentman (OE-12)		51.86	55.86
Chainman (OE-12)		51.28	55.28
Apprentice G (OE-12)		41.02	44.22
Apprentice F (OE-12)		38.46	41.46
Apprentice E (OE-12)		35.38	38.70
Apprentice D (OE-12)		32.31	35.93
Apprentice C (OE-12)		28.72	33.17
Apprentice B (OE-12)		25.13	27.64
Apprentice A (OE-12)		21.54	24.88
Certified Chief of Party (OE 3 - Level 5)		53.64	59.53
Certified Chief of Party (OE 3 - Level 3-4)		53.35	59.24
Certified Chief of Party (OE 3 - Level 1-2)		53.05	58.94
Chief of Party (OE 3)		52.60	58.49
Instrumentman (OE 3)		49.01	53.90
Chainman/Rodman (OE 3)		46.13	51.02
Apprentice (OE 3 - 1st Period)		32.62	30.61
Apprentice (OE 3 - 2nd Period)		40.77	38.27
Apprentice (OE 3 - 3rd Period)		46.21	43.37
Apprentice (OE 3- 4th Period)		48.92	45.92
Certified Party Chief (OE-12)		57.31	63.56

Mark Thomas requests to remove the following staff from the project.

- Angel Pham
- Zachary DeWilde





Mark Thomas requests to make the following corrections to the 10-H:

- Correct spelling of name from Octaviano Sandolval to Octaviano Sandoval
- Update Classification for Octaviano Sandoval from Chainman (OE 12) to Chainman (OE 3)
- Correct spelling of name from Princeton Harrwell to Princeton Harwell
- Update ODC totals to include \$200 in Postage/Mailing total that wasn't part of total summation

Mark Thomas requests to add blank classifications to capture our updated classification structure and future new staff:

Classification	Name	Rate
Technician	TBD	27.56
Design Engineer I	TBD	35.28
Sr. Technician	TBD	49.14
Civil Engineering Designer	TBD	66.15
Design Engineer II	TBD	44.03
Project Manager	TBD	70.50
Technical Lead	TBD	66.53
Sr. Project Engineer	TBD	54.10
Sr. Technical Engineer	TBD	70.00
Sr. Project Manager	TBD	90.74
Sr. Technical Lead	TBD	83.00
Engineering Manager	TBD	111.55
Design Manager	TBD	115.00
Sr. Engineering Manager	TBD	113.55
Survey Division Manager	TBD	142.56
Survey Manager II	TBD	86.40
Survey Manager I	TBD	79.05
Project Surveyor III	TBD	79.63
Project Surveyor II	TBD	66.15
Project Surveyor I	TBD	61.79
Asst Surveyor III	TBD	51.85
Asst Surveyor II	TBD	46.20
Asst Surveyor I	TBD	42.00
Survey Specialist III	TBD	74.46
Survey Specialist II	TBD	56.86
Survey Specialist I	TBD	47.95
Lead Survey Technician	TBD	51.57
Survey Technician III	TBD	48.44
Survey Technician II	TBD	46.30
Survey Technician I	TBD	32.22
Landscape Designer I	TBD	26.00
Landscape Designer II	TBD	36.40
Landscape Architect	TBD	39.25
Sr. Landscape Architect	TBD	47.00



LAUD Project Manager	TBD	67.91
LAUD Division Manager	TBD	83.35
Project Assistant	TBD	32.19
Sr. Project Assistant	TBD	40.08
Project Coordinator	TBD	38.34
Project Accountant	TBD	40.28
Sr. Project Coordinator	TBD	44.93
Sr. Project Accountant	TBD	55.65
Project Accountant Manager	TBD	58.99
Sr. Technical Writer	TBD	45.06
Technical Writer	TBD	36.66
Sr. Graphic Manager	TBD	55.12
Sr. Graphic Designer	TBD	40.24
Graphic Designer	TBD	37.77
Intern	TBD	25.00

Please let me know if you have any questions or need any additional information.

Sincerely,

**MARK THOMAS & COMPANY, INC.**

  
Jonathan Hernandez  
Project Manager

Attachments

- Mark Thomas – Updated 10-H
- Mark Thomas – Cost Proposal
- Mark Thomas – Updated Summary
- PW Determinations – OE 3 & OE 12
- Bennett – Cover letter and Scope
- Bennett – Cost Proposal
- Bennett – Updated 10-H



Broadway Complete Street (Project #T15175300)

	Mark Thomas & Company, Inc.															Hours Subtotal	Labor Costs	OH + Fringe 157.83%	Fee 7%	Total Cost
	J. Hernandez / Proj Mgr	C. Horner / Des Eng II	S. Ruff / Sr. Proj Coord	S. McIntyre / Survey Manager	R. Unema / Sr. Project Surveyor	B. Mayberry / Surveyor	C. Davis / Lead Survey Technician	A. Millar / Sr. Technician	Chief of Party (OE)	Chairman (OE3)										
<b>PHASE 870 - ROW Acquisition Services</b>	\$ 63.55	\$ 44.03	\$ 44.93	\$ 72.08	\$ 61.73	\$ 40.13	\$ 51.57	\$ 49.14	\$ 58.49	\$ 51.02										
1.1 Project Management	20		8		8	24	10		32	8	8	28	1630.44	\$ 2,573.32	\$ 294.26	\$ 4,498.03				
1.2 Boundary Survey					5	20	10		56			90	4908.02	\$ 7,746.33	\$ 885.80	\$ 13,540.15				
1.3 Legal Descriptions and Plats					5	10	10		40			101	5263.84	\$ 8,307.92	\$ 950.02	\$ 14,521.78				
1.4 Appraisal Exhibits		40			5	10	15		5			115	5564.3	\$ 8,782.13	\$ 1,004.25	\$ 15,350.69				
<b>Subtotal Phase 870</b>	<b>20</b>	<b>40</b>	<b>8</b>	<b>18</b>	<b>54</b>	<b>35</b>	<b>15</b>	<b>128</b>	<b>8</b>	<b>8</b>	<b>334</b>	<b>\$ 17,366.60</b>	<b>\$ 27,409.70</b>	<b>\$ 3,134.34</b>	<b>\$ 47,910.65</b>					
Subtotal	20	40	8	18	54	35	15	128	8	8	334	\$17,366.60	\$27,409.70	\$3,134.34	\$47,910.65					
<b>Other Direct Costs</b>																				
Mileage																\$	200.00			
ODC Subtotal																\$	200.00			
<b>Grand Total</b>																	<b>\$48,110.65</b>			



Phu Vuillet & Amber Castle-Keene  
 City of Sacramento  
 915 I Street, 2nd Floor  
 Sacramento, CA 95814

SUMMARY

10/02/24  
 File No. SA-18110

Re: Broadway Complete Street Project (Project #T15175300,  
 Agreement No. 2018-0617), PO: 73132  
 Invoice No:  
 Contract Exp: 12/31/25

Engineering Services: July 01, 2024 through July 28, 2024

Original	491,719.85
Supplement #6	32,851.38
Supplement #9	1,075,809.56
Supplement #12	48,991.97
Supplement #14	54,375.79
Supplement #17	261,777.84
Supplement #18	613,481.73
Supplement #19	38,894.13
Supplement #20 (Pending)	53,185.11
<b>Total Contract Amount</b>	<b>2,671,087.36</b>

PHASE NO.	TASK NO.	PHASE/TASK DESCRIPTION	ORIGINAL BUDGET	Supp #20 Issued 10/2/24	CURRENT BUDGET	PREVIOUSLY BILLED	BILLED THIS PERIOD	COSTS TO DATE	BALANCE REMAINING	BILLED BUDGET
100		PROJECT MANAGEMENT								
	001	1.1 Project Management	19,684.45		19,682.89	19,682.89	0.00	19,682.89	0.00	100%
	002	1.2 Meetings	11,164.12		11,124.20	11,124.20	0.00	11,124.20	0.00	100%
	003	1.3 Agency Coordination	7,386.47		7,352.95	7,352.95	0.00	7,352.95	0.00	100%
	004	1.4 Quality Control	10,160.20		10,150.84	10,150.84	0.00	10,150.84	0.00	100%
	099	MT REIMBURSEABLES	27,800.00		27,509.28	27,509.28	0.00	27,509.28	0.00	100%
		<b>SUBTOTAL PHASE 100</b>	<b>76,195.24</b>	<b>0.00</b>	<b>75,820.16</b>	<b>75,820.16</b>	<b>0.00</b>	<b>75,820.16</b>	<b>0.00</b>	<b>100%</b>
200		DATA COLLECTION, MAPPING, SURVEYS & RIGHT OF WAY								
	001	2.1 Project Control and Design Level	8,915.11		8,897.90	8,897.90	0.00	8,897.90	0.00	100%
	002	2.2 Right-of-Way Delineation	8,624.00		8,612.49	8,612.49	0.00	8,612.49	0.00	100%
	003	2.3 Utility Mapping/Data Gathering	7,918.47		7,911.32	7,911.32	0.00	7,911.32	0.00	100%
	004	2.4 Property Impact Exhibits	1,002.79		992.53	992.53	0.00	992.53	0.00	100%
		<b>SUBTOTAL PHASE 200</b>	<b>26,460.37</b>	<b>0.00</b>	<b>26,414.24</b>	<b>26,414.24</b>	<b>0.00</b>	<b>26,414.24</b>	<b>0.00</b>	<b>100%</b>
300		PUBLIC & STAKEHOLDER OUTREACH								
	001	3.1 Public & Stakeholder Outreach	19,447.42		19,434.03	19,434.03	0.00	19,434.03	0.00	100%
		<b>SUBTOTAL PHASE 300</b>	<b>19,447.42</b>	<b>0.00</b>	<b>19,434.03</b>	<b>19,434.03</b>	<b>0.00</b>	<b>19,434.03</b>	<b>0.00</b>	<b>100%</b>
400		TRAFFIC ANALYSIS								
	001	4.1 Transportation Analysis	2,612.73		2,610.03	2,610.03	0.00	2,610.03	0.00	100%
	002	4.2 Traffic Signal Design Concept Report	0.00		0.00	0.00	0.00	0.00	0.00	0%
		<b>SUBTOTAL PHASE 400</b>	<b>2,612.73</b>	<b>0.00</b>	<b>2,610.03</b>	<b>2,610.03</b>	<b>0.00</b>	<b>2,610.03</b>	<b>0.00</b>	<b>100%</b>
500		PRELIMINARY ENGINEERING								
	001	5.1 Refine Corridor Concept	20,765.18		20,742.05	20,742.05	0.00	20,742.05	0.00	100%
	002	5.2 Prepare 30% Plans	30,906.13		30,896.11	30,896.11	0.00	30,896.11	0.00	100%
	003	5.3 Prepare 30% Landscape Plans & Place Markings	16,973.12		149.18	149.18	0.00	149.18	0.00	100%
	004	5.4 Prepare City Project Report	8,388.74		18,046.94	18,046.94	0.00	18,046.94	0.00	100%
	005	5.5 Preliminary Drainage Analysis	5,332.50		5,319.04	5,319.04	0.00	5,319.04	0.00	100%
	006	5.6 UPRR Rail Coordination	7,171.56		7,155.44	7,155.44	0.00	7,155.44	0.00	100%
	007	5.7 Prepare Design Exception Fact Sheet	9,133.66		9,114.33	9,114.33	0.00	9,114.33	0.00	100%
	008	5.8 Prepare Permit Engineering Evaluation Report (PEER)	7,929.19		7,927.38	7,927.38	0.00	7,927.38	0.00	100%
		<b>SUBTOTAL PHASE 500</b>	<b>106,600.08</b>	<b>0.00</b>	<b>99,350.47</b>	<b>99,350.47</b>	<b>0.00</b>	<b>99,350.47</b>	<b>0.00</b>	<b>100%</b>
600		NEPA/CEQA DOCUMENTATION								
	001	6.1 Prepare PES Form & Field Review	1,110.55		1,105.92	1,105.92	0.00	1,105.92	0.00	100%
	002	6.2 NEPA Technical Studies	0.00		0.00	0.00	0.00	0.00	0.00	0%
	003	6.2.1 Cultural Resources Study (HPSR/ASR)	1,275.33		1,271.03	1,271.03	0.00	1,271.03	0.00	100%
	004	6.2.2 Air Quality Interagency Consultation (IAC)	570.63		569.30	569.30	0.00	569.30	0.00	100%
	005	6.2.3 Natural Environmental Study - Minimal Impact	1,275.33		1,269.34	1,269.34	0.00	1,269.34	0.00	100%
	006	6.2.4 Visual Impact Assessment	285.31		271.78	271.78	0.00	271.78	0.00	100%
	007	6.2.5 Noise Technical Memorandum	570.63		560.72	560.72	0.00	560.72	0.00	100%
	008	6.2.6 Phase 1 Initial Site Assessment	570.63		569.30	569.30	0.00	569.30	0.00	100%
	009	6.3 CEQA Document	5,042.78		5,018.95	5,018.95	0.00	5,018.95	0.00	100%
	010	6.4 NEPA CE Support	0.00		0.00	0.00	0.00	0.00	0.00	0%
		<b>SUBTOTAL PHASE 600</b>	<b>10,701.19</b>	<b>0.00</b>	<b>10,636.34</b>	<b>10,636.34</b>	<b>0.00</b>	<b>10,636.34</b>	<b>0.00</b>	<b>100%</b>
700		GRANT WRITING & SUBMISSION								
	001	7.1 Prepare Grant Application	6,332.40		17,090.00	17,090.00	0.00	17,090.00	0.00	100%
		<b>SUBTOTAL PHASE 700</b>	<b>6,332.40</b>	<b>0.00</b>	<b>17,090.00</b>	<b>17,090.00</b>	<b>0.00</b>	<b>17,090.00</b>	<b>0.00</b>	<b>100%</b>





PHASE NO.	TASK NO.	PHASE/TASK DESCRIPTION	ORIGINAL BUDGET	10/2/24	CURRENT BUDGET	PREVIOUSLY BILLED	BILLED THIS PERIOD	COSTS TO DATE	BALANCE REMAINING	BILLED BUDGET
780		SUBCONSULTANTS								
	100	AIM: 3.1 PUBLIC & STAKEHOLDER								
		OUTRFACH	24,672.85		24,672.85	24,642.23	0.00	24,642.23	30.62	100%
	199	AIM: REIMBURSEABLES	1,900.00		1,900.00	1,900.00	0.00	1,900.00	0.00	100%
	200	C&A: 6.2.6 PHASE 1 INITIAL SITE								
		ASSESSMENT	10,631.47		10,627.32	10,627.32	0.00	10,627.32	0.00	100%
	299	C&A: REIMBURSEABLES	389.31		364.17	364.17	0.00	364.17	0.00	100%
	300	ESA: 6.1 PREPARE PES FORM & FIELD								
		RFVIFW	7,064.20		7,057.16	7,057.16	0.00	7,057.16	0.00	100%
	301	ESA: 6.2.1 CULTURAL RESOURCES								
		(HPSR/ASR)	16,800.67		16,791.27	16,791.27	0.00	16,791.27	0.00	100%
	302	ESA: 6.2.2 AIR QUALITY INTERAGENCY								
		CONSULTATION (IAC)	10,524.92		16,923.13	16,923.13	0.00	16,923.13	0.00	100%
	303	ESA: 6.2.3 NATURAL ENVIRONMENT								
		STUDY-MINIMAL IMPACT	9,812.04		5,039.47	5,039.47	0.00	5,039.47	0.00	100%
	304	ESA: 6.2.4 VISUAL IMPACT ASSESSMENT	3,811.67		0.00	0.00	0.00	0.00	0.00	0%
	305	ESA: 6.2.5 NOISE TECHNICAL								
		MEMORANDUM	3,885.53		3,784.62	3,784.62	0.00	3,784.62	0.00	100%
	306	ESA: 6.3 GEO DOCUMENT	13,274.69		13,253.66	13,253.66	0.00	13,253.66	0.00	100%
	307	ESA: 6.4 NEPA CE SUPPORT	2,192.56		2,095.86	2,095.86	0.00	2,095.86	0.00	100%
	399	ESA: REIMBURSEABLES	2,750.00		191.36	191.36	0.00	191.36	0.00	100%
	400	F&P: 1.1 PROJECT MANAGEMENT	3,276.13		3,276.13	3,276.13	0.00	3,276.13	0.00	100%
	401	F&P: 3.1 PUBLIC & STAKEHOLDER								
		OUTRFACH	1,760.95		1,760.95	1,760.95	0.00	1,760.95	0.00	100%
	402	F&P: 4.1 TRANSPORTATION ANALYSIS	59,065.47		59,065.47	59,065.47	0.00	59,065.47	0.00	100%
	403	F&P: 7.1 PREPARE GRANT APPLICATION	4,555.44		0.00	0.00	0.00	0.00	0.00	0%
	499	F&P: REIMBURSEABLES	200.00		200.00	0.00	0.00	0.00	200.00	0%
	500	N/N: 3.1 PUBLIC & STAKEHOLDER								
		OUTRFACH	2,471.81		0.00	0.00	0.00	0.00	0.00	0%
	501	N/N: 5.2 PREPARE 30% PLANS	5,722.27		1,291.20	1,291.20	0.00	1,291.20	0.00	100%
	502	N/N: 7.1 PREPARE GRANT APPLICATION	8,945.30		1,754.38	1,754.38	0.00	1,754.38	0.00	100%
	599	N/N: REIMBURSEABLES	125.00		125.00	0.00	0.00	0.00	125.00	0%
	600	Y&C: 4.2 TRAFFIC SIGNAL DESIGN								
		CONCEPT REPORT	49,405.14		34,405.14	34,257.24	0.00	34,257.24	147.90	100%
	699	Y&C: REIMBURSEABLES	133.00		133.00	13.80	0.00	13.80	119.20	10%
		SUBTOTAL PHASE 780	243,370.42	0.00	204,712.14	204,089.42	0.00	204,089.42	622.72	100%
800		SUPPLEMENT #6								
	001	1.1 Conceptual Geometrics for 16th Street			5,009.76	5,009.76	0.00	5,009.76	0.00	100%
		CONVERSION			609.84	609.84	0.00	609.84	0.00	100%
	002	1.2 Transportation Analysis (Operations)			7,068.64	7,068.64	0.00	7,068.64	0.00	100%
	003	1.3 Unsignalized Crossing Analysis			2,638.39	2,638.39	0.00	2,638.39	0.00	100%
	004	1.4 Additional Regional Transit Coordination								
	100	F&P: CUMULATIVE NO PROJECT								
		CONDITIONS TRAFFIC ANALYSIS &			13,963.66	13,963.66	0.00	13,963.66	0.00	100%
		DOCUMENTATION								
	101	F&P: VMT ESTIMATES, FORECAST &			14,608.29	14,608.29	0.00	14,608.29	0.00	100%
		OPERATIONS ANALYSIS								
	102	F&P: 16TH STREET CONVERSION			14,946.16	14,926.18	0.00	14,926.18	19.98	100%
		ALTERNATIVE, FORECAST &								
		OPERATIONS ANALYSIS								
		SUBTOTAL PHASE 800	0.00	0.00	58,844.74	58,824.76	0.00	58,824.76	19.98	100%
805		SUPPLEMENT #9 (PROJECT MANAGEMENT)								
					0.00					
	001	Project Management			22,278.72	22,278.72	0.00	22,278.72	0.00	100%
	002	Meetings			29,278.19	29,278.19	0.00	29,278.19	0.00	100%
	003	Agency Coordination			16,325.40	16,325.40	0.00	16,325.40	0.00	100%
	004	Quality Control			19,961.49	19,961.49	0.00	19,961.49	0.00	100%
	005	Caltrans Funding Assistance			4,913.37	4,913.37	0.00	4,913.37	0.00	100%
	099	MT REIMBURSEABLES			39,230.00	39,230.00	0.00	39,230.00	0.00	100%
		SUBTOTAL PHASE 805	0.00	0.00	131,987.17	131,987.17	0.00	131,987.17	0.00	100%
810		SUPPLEMENT #9 (PUBLIC & STAKEHOLDER OUTREACH)								
					0.00					
	001	Community Open House			4,813.74	4,812.95	0.00	4,812.95	0.79	100%
	002	Project Email Update Newsletters			454.15	359.62	0.00	359.62	94.53	79%
	003	Project Website Content			454.15	425.00	0.00	425.00	29.15	94%
	004	Communication Collateral			454.15	425.00	0.00	425.00	29.15	94%
		SUBTOTAL PHASE 810	0.00	0.00	6,176.19	6,022.57	0.00	6,022.57	153.62	98%
815		SUPPLEMENT #9 (SURVEYS)								
					0.00					
	001	Design Level Topographic Survey			49,339.21	49,339.21	0.00	49,339.21	0.00	100%
					0.00					
		SUBTOTAL PHASE 815	0.00	0.00	49,339.21	49,339.21	0.00	49,339.21	0.00	100%
820		SUPPLEMENT #9 (GEOTECHNICAL ENGINEERING)								
					0.00					
	001	Geotechnical Design & Materials Report			2,465.41	2,465.41	0.00	2,465.41	0.00	100%
	002	Phase 2 Hazardous Materials Investigations			2,467.40	2,467.40	0.00	2,467.40	0.00	100%
					0.00					
		SUBTOTAL PHASE 820	0.00	0.00	4,932.81	4,932.81	0.00	4,932.81	0.00	100%





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825		SUPPLEMENT #9 (SUPPLEMENTAL TRAFFIC SIGNAL DESIGN)								
	001	Finalize Traffic Signal Concept Report			2,465.41	2,465.41	0.00	2,465.41	0.00	100%
		<b>SUBTOTAL PHASE 825</b>	<b>0.00</b>	<b>0.00</b>	<b>2,465.41</b>	<b>2,465.41</b>	<b>0.00</b>	<b>2,465.41</b>	<b>0.00</b>	<b>100%</b>
830		SUPPLEMENT #9 (RIGHT OF WAY & UTILITY COORDINATION SUPPORT)								
					0.00					
	001	Utility Verification Letters			11,324.63	11,324.63	0.00	11,324.63	0.00	100%
	002	Prepare Utility Conflict Maps			16,192.26	16,192.26	0.00	16,192.26	0.00	100%
	003	Prepare Caltrans Utility Certification Documents			9,825.44	9,825.44	0.00	9,825.44	0.00	100%
	004	Prepare Right of Way Certification Form			2,395.98	2,395.98	0.00	2,395.98	0.00	100%
		<b>SUBTOTAL PHASE 830</b>	<b>0.00</b>	<b>0.00</b>	<b>39,738.31</b>	<b>39,738.31</b>	<b>0.00</b>	<b>39,738.31</b>	<b>0.00</b>	<b>100%</b>
835		SUPPLEMENT #9 (PS&E DEVELOPMENT)								
					0.00					
	001	Drainage Report			9,444.84	9,444.84	0.00	9,444.84	0.00	100%
	002	Storm Water Data Report			13,785.94	13,785.94	0.00	13,785.94	0.00	100%
	003	Freeway Agreement Resolution of Change			4,386.67	4,386.67	0.00	4,386.67	0.00	100%
	004	Encroachment Permit			25,120.56	25,120.56	0.00	25,120.56	0.00	100%
	005	Broadway Corridor Drainage Analysis			25,636.88	25,636.88	0.00	25,636.88	0.00	100%
	006	Roadway 65% Plans			100,701.88	100,701.88	0.00	100,701.88	0.00	100%
	007	Roadway 95% Plans			127,998.40	127,998.40	0.00	127,998.40	0.00	100%
	008	Roadway 100% Plans			150,541.14	150,540.16	0.00	150,540.16	0.98	100%
	009	Landscape Plans			45,124.06	45,116.91	0.00	45,116.91	7.15	100%
	010	Traffic Signal & Lighting Plans			4,311.15	4,245.95	0.00	4,245.95	65.20	98%
	011	Special Provisions			21,097.39	21,084.95	0.00	21,084.95	12.44	100%
	012	Engineer's Estimate			45,120.47	45,107.74	0.00	45,107.74	12.73	100%
		<b>SUBTOTAL PHASE 835</b>	<b>0.00</b>	<b>0.00</b>	<b>573,269.38</b>	<b>573,170.88</b>	<b>0.00</b>	<b>573,170.88</b>	<b>98.50</b>	<b>100%</b>
840		SUPPLEMENT #9 (BIDDING ASSISTANCE)								
	001	Bidding Assistance			6,959.85	6,908.07	0.00	6,908.07	51.78	99%
		<b>SUBTOTAL PHASE 840</b>	<b>0.00</b>	<b>0.00</b>	<b>6,959.85</b>	<b>6,908.07</b>	<b>0.00</b>	<b>6,908.07</b>	<b>51.78</b>	<b>99%</b>
845		SUPPLEMENT #9 (SUBCONSULTANTS)								
	100	AIM: OUTREACH MANAGEMENT & COORDINATION			5,039.77	4,946.67	0.00	4,946.67	93.10	98%
	101	AIM: STAKEHOLDER DATABASE DEVELOPMENT			4,017.29	3,955.34	0.00	3,955.34	61.95	98%
	102	AIM: COMMUNITY OPEN HOUSE			11,964.02	11,918.44	0.00	11,918.44	45.58	100%
	103	AIM: PROJECT EMAIL UPDATE NEWSLETTERS			4,243.61	4,243.61	0.00	4,243.61	0.00	100%
	104	AIM: PROJECT WEBPAGE CONTENT			5,087.22	5,087.22	0.00	5,087.22	0.00	100%
	105	AIM: COMMUNICATION COLLATERAL			5,068.95	5,068.46	0.00	5,068.46	0.49	100%
	199	AIM: REIMBURSEABLES			1,750.00	1,731.73	0.00	1,731.73	18.27	99%
	200	C&A: PHASE II ENVIRONMENTAL			20,490.47	20,490.47	0.00	20,490.47	0.00	100%
	201	C&A: GEOTECHNICAL ENGINEERING			21,337.74	21,337.74	0.00	21,337.74	0.00	100%
	299	C&A: REIMBURSEABLES			15,106.27	15,106.27	0.00	15,106.27	0.00	100%
	300	Y&C: FINALIZE TRAFFIC SIGNAL CONCEPT REPORT			14,935.72	14,704.50	0.00	14,704.50	231.22	98%
	301	Y&C: TRAFFIC SIGNAL & LIGHTING			152,379.98	151,768.79	0.00	151,768.79	611.19	100%
	302	Y&C: SPECIAL PROVISIONS			3,810.23	3,607.49	0.00	3,607.49	202.74	95%
	303	Y&C: ENGINEER'S ESTIMATE			3,660.72	3,053.64	0.00	3,053.64	607.08	83%
	304	Y&C: BIDDING ASSISTANCE			1,457.55	295.94	0.00	295.94	1,161.61	20%
	399	Y&C: REIMBURSEABLES			297.15	15.21	0.00	15.21	281.94	5%
		<b>SUBTOTAL PHASE 845</b>	<b>0.00</b>	<b>0.00</b>	<b>270,646.69</b>	<b>267,331.52</b>	<b>0.00</b>	<b>267,331.52</b>	<b>3,315.17</b>	<b>99%</b>
850		SUPPLEMENT #9 (OPTIONAL TASKS)								
	001	Site Amenity Layout			0.00	0.00	0.00	0.00	0.00	0%
		<b>SUBTOTAL PHASE 850</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0%</b>
855		SUPPLEMENT #12 (RAILROAD COORDINATION)								
					0.00					
	001	Project Management/Meetings			6,511.49	6,511.49	0.00	6,511.49	0.00	100%
	002	Additional Design Support			7,206.24	7,206.24	0.00	7,206.24	0.00	100%
		<b>SUBTOTAL PHASE 855</b>	<b>0.00</b>	<b>0.00</b>	<b>13,717.73</b>	<b>13,717.73</b>	<b>0.00</b>	<b>13,717.73</b>	<b>0.00</b>	<b>100%</b>
856		SUPPLEMENT #12 (SUBCONSULTANTS)								
					0.00					
	100	F&P: DATA COLLECTION			2,223.79	2,223.79	0.00	2,223.79	0.00	100%
	101	F&P: TRAFFIC OPERATIONS ANALYSIS			8,531.61	8,531.61	0.00	8,531.61	0.00	100%
	102	F&P: SIGNAL PREEMPTION TIMING ANALYSIS			14,966.74	14,966.74	0.00	14,966.74	0.00	100%
	103	F&P: DOCUMENTATION & COORDINATION			9,505.72	9,505.72	0.00	9,505.72	0.00	100%
		<b>SUBTOTAL PHASE 856</b>	<b>0.00</b>	<b>0.00</b>	<b>35,227.86</b>	<b>35,227.86</b>	<b>0.00</b>	<b>35,227.86</b>	<b>0.00</b>	<b>100%</b>
857		SUPPLEMENT #14 (SIGNAL & LIGHTING)								
	001	Signal & Lighting Coordination			5,327.76	5,322.84	0.00	5,322.84	4.92	100%
		<b>SUBTOTAL PHASE 857</b>	<b>0.00</b>	<b>0.00</b>	<b>5,327.76</b>	<b>5,322.84</b>	<b>0.00</b>	<b>5,322.84</b>	<b>4.92</b>	<b>100%</b>



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858		SUPPLEMENT #14 (SUBCONSULTANTS)								
	100	Y&C: SIGNAL & LIGHTING PLAN			45,479.39	44,694.61	0.00	44,694.61	784.78	98%
	101	Y&C: SPECIAL PROVISIONS			952.56	765.09	0.00	765.09	187.47	80%
	102	Y&C: ENGINEER'S ESTIMATE			2,616.08	1,939.13	0.00	1,939.13	676.95	74%
		<b>SUBTOTAL PHASE 858</b>	<b>0.00</b>	<b>0.00</b>	<b>49,048.03</b>	<b>47,398.83</b>	<b>0.00</b>	<b>47,398.83</b>	<b>1,649.20</b>	<b>97%</b>
859		SUPPLEMENT #17 (PROJECT MANAGEMENT DURING CONSTRUCTION)								
	001	Project Management During Construction			37,283.82	22,784.37	851.30	23,635.67	13,648.15	63%
		<b>SUBTOTAL PHASE 859</b>	<b>0.00</b>	<b>0.00</b>	<b>37,283.82</b>	<b>22,784.37</b>	<b>851.30</b>	<b>23,635.67</b>	<b>13,648.15</b>	<b>63%</b>
860		SUPPLEMENT #17 (DESIGN SUPPORT DURING CONSTRUCTION)								
	001	Design Support During Construction			156,259.42	106,594.21	15,097.67	121,691.88	34,567.54	78%
	200	C&A: DESIGN SUPPORT DURING CONSTRUCTION			5,343.58	3,561.10	0.00	3,561.10	1,782.48	67%
		<b>SUBTOTAL PHASE 860</b>	<b>0.00</b>	<b>0.00</b>	<b>161,603.00</b>	<b>110,155.31</b>	<b>15,097.67</b>	<b>125,252.98</b>	<b>36,350.02</b>	<b>78%</b>
861		SUPPLEMENT #17 (PUBLIC OUTREACH DURING CONSTRUCTION)								
	100	AIM: OUTREACH MANAGEMENT			9,754.81	9,754.81	0.00	9,754.81	0.00	100%
	101	AIM: STAKEHOLDER DATABASE & ONGOING COMM			12,934.73	12,138.20	0.00	12,138.20	796.53	94%
	102	AIM: WEBPAGE CONTENT			5,258.34	5,111.37	0.00	5,111.37	146.97	97%
	103	AIM: PUBLIC INFORMATION & NOTIFICATION			12,944.15	12,944.15	0.00	12,944.15	0.00	100%
	104	AIM: COMMUNICATION COLLATERAL			6,394.09	6,394.09	0.00	6,394.09	0.00	100%
	105	AIM: DIRECT MAIL NOTIFICATION			3,334.86	3,170.86	0.00	3,170.86	164.00	95%
	106	AIM: SOCIAL MEDIA COORDINATION			3,597.56	3,555.32	0.00	3,555.32	42.24	99%
	107	AIM: HOTLINE & EMAIL FOR CONSTRUCTION QUESTIONS			3,272.48	3,272.48	0.00	3,272.48	0.00	100%
	199	AIM: REIMBURSABLES			5,400.00	319.92	0.00	319.92	5,080.08	6%
		<b>SUBTOTAL PHASE 861</b>	<b>0.00</b>	<b>0.00</b>	<b>62,891.02</b>	<b>56,661.20</b>	<b>0.00</b>	<b>56,661.20</b>	<b>6,229.82</b>	<b>90%</b>
862		SUPPLEMENT #18 (PROJECT MANAGEMENT)								
					0.00					
	001	1.1 Project Management			16,191.51	7,272.45	236.64	7,509.09	8,682.42	46%
	002	1.2 Meetings			10,013.27	7,058.55	0.00	7,058.55	2,954.72	70%
	003	1.3 Agency Coordination			13,169.04	1,516.99	0.00	1,516.99	11,652.05	12%
	004	1.4 Quality Control			9,159.15	5,012.16	0.00	5,012.16	4,146.99	55%
	005	1.5 Caltrans RFA Support			2,002.65	0.00	0.00	0.00	2,002.65	0%
	099	REIMBURSABLES			2,000.00	0.00	0.00	0.00	2,000.00	0%
		<b>SUBTOTAL PHASE 862</b>	<b>0.00</b>	<b>0.00</b>	<b>52,535.62</b>	<b>20,860.15</b>	<b>236.64</b>	<b>21,096.79</b>	<b>31,438.83</b>	<b>40%</b>
863		SUPPLEMENT #18 (PUBLIC & STAKEHOLDER OUTREACH)								
	001	2.6 Key Stakeholder Meetings/Public Info			5,569.87	3,729.00	0.00	3,729.00	1,840.87	67%
	100	AIM: Outreach Management & Coordination			2,780.96	2,433.39	0.00	2,433.39	347.57	88%
	101	AIM: Stakeholder Database Updates			1,649.04	1,506.38	0.00	1,506.38	142.66	91%
	102	AIM: Project Email Update Newsletters			3,517.56	2,798.80	0.00	2,798.80	718.76	80%
	103	AIM: Project Webpage Content			2,761.51	2,033.61	0.00	2,033.61	727.90	74%
	104	AIM: Communication Collateral			3,628.18	1,506.38	0.00	1,506.38	2,121.80	42%
	105	AIM: Key Stakeholder Meetings/Pub Info			8,019.24	5,793.73	0.00	5,793.73	2,225.51	72%
	199	AIM: REIMBURSABLES			99.28	0.00	0.00	0.00	99.28	0%
		<b>SUBTOTAL PHASE 863</b>	<b>0.00</b>	<b>0.00</b>	<b>28,025.64</b>	<b>19,801.29</b>	<b>0.00</b>	<b>19,801.29</b>	<b>8,224.35</b>	<b>71%</b>
864		SUPPLEMENT #18 (GEOTECHNICAL ENGINEERING)								
	001	3.1 Aerially Deposited Lead Memorandum			1,063.29	0.00	0.00	0.00	1,063.29	0%
	200	C&A: Aerially Deposited Lead Memorandum			2,970.26	0.00	0.00	0.00	2,970.26	0%
		<b>SUBTOTAL PHASE 864</b>	<b>0.00</b>	<b>0.00</b>	<b>4,033.55</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>4,033.55</b>	<b>0%</b>
865		SUPPLEMENT #18 (ROW & UTILITY COORD SUPPORT)								
					0.00					
	001	4.1 Boundary Retracement			5,587.58	0.00	397.70	397.70	5,189.88	7%
	002	4.2 Legal Descriptions & Plats			9,536.89	0.00	0.00	0.00	9,536.89	0%
	003	4.3 ROW Appraisals & Acquisitions			4,303.75	703.28	0.00	703.28	3,600.47	16%
	004	4.4 Utility Coordination			9,488.88	609.51	0.00	609.51	8,879.37	6%
	005	4.4.1 Utility Verification Letters			1,498.79	0.00	0.00	0.00	1,498.79	0%
	006	4.4.2 Prepare Utility Conflict Maps			7,991.53	187.54	0.00	187.54	7,803.99	2%
		4.4.3 Prepare Caltrans Utility Certification								
	007	Documents			12,238.39	0.00	0.00	0.00	12,238.39	0%
	008	4.5 Prepare ROW Certification Form			1,751.49	0.00	0.00	0.00	1,751.49	0%
	600	MONUMENT: ROW Appraisals & Acquisitions			7,605.11	0.00	0.00	0.00	7,605.11	0%
	601	MONUMENT: Prepare ROW Certification Form			1,040.62	0.00	0.00	0.00	1,040.62	0%
	699	MONUMENT: REIMBURSABLES			254.08	0.00	0.00	0.00	254.08	0%
		<b>SUBTOTAL PHASE 865</b>	<b>0.00</b>	<b>0.00</b>	<b>61,297.11</b>	<b>1,500.33</b>	<b>397.70</b>	<b>1,898.03</b>	<b>59,399.08</b>	<b>3%</b>



PHASE NO.	TASK NO.	PHASE/TASK DESCRIPTION	ORIGINAL BUDGET	10/2/24	CURRENT BUDGET	PREVIOUSLY BILLED	BILLED THIS PERIOD	COSTS TO DATE	BALANCE REMAINING	BILLED BUDGET
866		SUPPLEMENT #18 (RAILROAD COORDINATION)								
001	5.1	Civil Railroad Coordination Support			0.00	0.00	0.00	0.00	0.00	0%
002		Follow Up Diagnostic Meeting			12,297.65	12,277.18	0.00	12,277.18	20.47	100%
003		Concept Drawing Review			19,026.10	17,112.55	0.00	17,112.55	1,913.55	90%
004		UPRR/RT Project Acceptance			11,126.94	11,124.97	0.00	11,124.97	1.97	100%
005		C&M Agreement			39,212.32	33,211.16	0.00	33,211.16	6,001.16	85%
006		General Order 88 Submittal			10,244.79	0.00	0.00	0.00	10,244.79	0%
007		Railroad Preemption Coordination			3,196.99	0.00	0.00	0.00	3,196.99	0%
008	5.2	Traffic Railroad Coordination Support			0.00	0.00	0.00	0.00	0.00	0%
500	F&P:	Traffic Railroad Coordination Support			24,736.05	23,289.33	646.27	23,935.60	800.45	97%
SUBTOTAL PHASE 866			0.00	0.00	119,840.84	97,015.19	646.27	97,661.46	22,179.38	81%
867		SUPPLEMENT #18 (PS&E DEVELOPMENT)								
001	6.1	Project Plans			0.00	0.00	0.00	0.00	0.00	0%
002	6.1.1	Roadway 65% Plans			75,933.35	66,646.25	2,906.87	69,553.12	6,380.23	92%
003	6.1.2	Roadway 95% Plans			55,076.52	0.00	0.00	0.00	55,076.52	0%
004	6.1.3	Roadway 100% Plans			60,660.74	0.00	0.00	0.00	60,660.74	0%
005	6.1.4	Traffic Signal & Lighting Plans			1,363.17	0.00	0.00	0.00	1,363.17	0%
006	6.2	Special Provisions			14,032.93	0.00	0.00	0.00	14,032.93	0%
007	6.3	Engineer's Estimate			32,287.23	0.00	0.00	0.00	32,287.23	0%
300	BENNETT:	Traffic Signal & Lighting Plans			108,034.60	63,801.50	4,401.36	68,202.86	39,831.74	63%
399	BENNETT:	REIMBURSABLES			360.43	0.00	0.00	0.00	360.43	0%
SUBTOTAL PHASE 867			0.00	0.00	347,748.97	130,447.75	7,308.23	137,755.98	209,992.99	40%
868		SUPPLEMENT #19 (GROUND BREAKING CEREMONY)								
100	AIM:	GROUND BREAKING CEREMONY			9,467.34	9,349.50	0.00	9,349.50	117.84	99%
199	AIM:	REIMBURSABLES			2,400.00	1,933.87	0.00	1,933.87	466.13	81%
SUBTOTAL PHASE 868			0.00	0.00	11,867.34	11,283.37	0.00	11,283.37	583.97	95%
869		SUPPLEMENT #19 ( ADDITION DESIGN SUPPORT DURING CONST)								
001	Construction	BENN: ADD DESIGN SUPPORT DURING			2,026.79	341.41	0.00	341.41	1,685.38	17%
300	CONSTRUCTION				24,865.68	295.94	0.00	295.94	24,569.74	1%
399	BENN:	REIMBURSABLES			134.32	0.00	0.00	0.00	134.32	0%
SUBTOTAL PHASE 869			0.00	0.00	27,026.79	637.35	0.00	637.35	26,389.44	2%
870		SUPPLEMENT #20 ( ROW ACQUISITION SERVICES)								
001	Project Management				4,498.03	4,498.03	0.00	0.00	4,498.03	0%
002	Boundary Survey				13,540.15	13,540.15	0.00	0.00	13,540.15	0%
003	Legal Description and Plats				14,521.78	14,521.78	0.00	0.00	14,521.78	0%
004	Appraisal Exhibits				15,350.69	15,350.69	0.00	0.00	15,350.69	0%
099	Reimbursables				200.00	200.00	0.00	0.00	200.00	0%
SUBTOTAL PHASE 870			0.00	48,110.65	48,110.65	0.00	0.00	0.00	48,110.65	0%
871		SUPPLEMENT #20 (SUBCONSULTANT)								
300	BENN:	PS&E ADD'L RRFB			5,074.46	5,074.46	0.00	0.00	5,074.46	0%
SUBTOTAL PHASE 871			0.00	5,074.46	5,074.46	0.00	0.00	0.00	5,074.46	0%
GRAND TOTAL SERVICES			491,719.85	53,185.11	2,671,087.36	2,168,978.97	24,537.81	2,193,516.78	477,570.58	82%



**CITY OF SACRAMENTO 10-H FORM**

Approved with Supplement # (type Original if it is the Original): Supplement #20

**CONTRACTOR Name: Mark Thomas & Company**

**Date: 8/21/2024**

**Project Name: Broadway Complete Streets**

**Project #: T15175300**

**Fringe Benefit %**

77.79%

**+ \*Overhead %**

80.04%

=

**Combined %**

157.83%

**Profit %:**

7.00%

**[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A**

**A x Profit % = B**

**A + B = Actual Fully Loaded Hourly Rate**

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
X		Principal	Zach Siviglia	\$185.50	\$511.75	\$511.75
X		Sr. Project Manager	James Pangburn	\$90.74	\$250.33	\$250.33
X		Sr. Technical Lead	Andrew Lee	\$83.00	\$228.98	\$228.98
		Project Manager	Dan Blomquist	\$70.50	\$194.49	\$194.49
		Sr. Project Coordinator	Jazmina Plant	\$44.93	\$123.95	\$123.95
		Technical Lead	Todd Lewis	\$62.76	\$173.14	\$173.14
X		Technical Lead	Jake Weir	\$66.53	\$183.54	\$183.54
		Project Manager	Jonathan Hernandez	\$63.55	\$175.32	\$175.32
		Design Engineer I	Raiyan (Shadid) Ahmed	\$33.25	\$91.73	\$91.73
		Sr. Technician	Alan Millar	\$49.14	\$135.57	\$135.57
		Sr. Survey Manager	Brandon Benton	\$83.85	\$231.32	\$231.32
		Survey Manager	Samuel McIntyre	\$72.08	\$198.85	\$198.85
	X	Chief of Party (OE 3)	Michael Oliveira	\$58.49	\$161.36	\$161.36
		Sr. Surveyor	Ryan Thompson	\$50.96	\$140.59	\$140.59
		Landscape Designer II	Cathy Nguyen	\$36.04	\$99.43	\$99.43
		Funding Manager	Ryan Bissegger	\$93.70	\$258.50	\$258.50
		Sr. Project Coordinator	Marlayna Harney	\$44.93	\$123.95	\$123.95
X		LAUD Division Manager	Erik Smith	\$83.35	\$229.94	\$229.94
		LAUD Project Manager	Christine Anderson	\$67.91	\$187.35	\$187.35
		Landscape Designer II	Miranda Wood	\$36.40	\$100.42	\$100.42
		Sr. Technician	Janet Doty	\$53.00	\$146.22	\$146.22
		Sr. Technician	Ruel Opada	\$45.65	\$125.94	\$125.94
		Project Landscape Architect	Catherine Wei	\$38.11	\$105.14	\$105.14
		Sr. Project Manager	Aaron Silva	\$90.74	\$250.33	\$250.33
		Funding Specialist	Perry Chavez	\$57.69	\$159.15	\$159.15
		Sr. Project Coordinator	Alex Wendy	\$38.08	\$105.05	\$105.05
		Sr. Graphic Design	Scott Kritch	\$34.26	\$94.52	\$94.52
		Sr. Project Engineer	Austin Allen	\$54.10	\$149.25	\$149.25
		Design Engineer II	Serena Straub	\$38.69	\$106.74	\$106.74
		Sr. Graphic Manager	Deanna Gibson	\$55.12	\$152.06	\$152.06
		Sr. Graphic Designer	Richard Spitz	\$40.24	\$111.01	\$111.01
		Sr. Graphic Designer	Ryan Doran	\$38.53	\$106.30	\$106.30
		Project Coordinator	Shelby Navarro	\$38.34	\$105.77	\$105.77
		Sr. Project Assistant	Ashley Green	\$40.08	\$110.57	\$110.57
		Survey Manager	Sherrie Zimmerman	\$67.32	\$185.72	\$185.72
		Sr. Survey Technician	Sergio Bowser	\$35.64	\$98.32	\$98.32
		Surveyor	Erik Keethe	\$40.56	\$111.90	\$111.90
		Sr. Survey Technician	Arturo Dominguez	\$35.20	\$97.11	\$97.11
		Project Manager	Matt Magaw	\$63.55	\$175.32	\$175.32
	X	Certified Chief of Party (OE 3 - Level 5)	Octavio Senda	\$59.53	\$164.23	\$164.23
		Project Accountant Manager	Cindy Stevens	\$58.99	\$162.74	\$162.74
		Resident Engineer/Structure Rep	Nick Graves	\$73.86	\$203.76	\$203.76
		Lead Survey Technician	Christopher Davis	\$51.57	\$142.27	\$142.27
	X	Chief of Party (OE 3)	Alberto Felix	\$58.49	\$161.36	\$161.36
	X	Chief of Party (OE 3)	Wayne Schoeffler, III	\$58.49	\$161.36	\$161.36
	X	Apprentice (OE - 4th Period)	Brandon Roberts	\$45.92	\$126.68	\$126.68
	X	Chainman (OE-3)	Octaviano Sandoval	\$51.02	\$140.75	\$140.75
		Design Engineer I	Juan Zermeno	\$35.28	\$97.33	\$97.33
		Design Engineer II	Erik Lappen	\$38.69	\$106.74	\$106.74
		Technician	Viridiana Dominguez	\$27.56	\$76.03	\$76.03

Approved with Supplement # (type Original if it is the Original): Supplement #20  
 CONTRACTOR Name: Mark Thomas & Company Date: 8/21/2024  
 Project Name: Broadway Complete Streets  
 Project #: T15175300

Fringe Benefit % + \*Overhead % = Combined %  
 77.79% 80.04% 157.83%

Profit %: 7.00%  
 [Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A  
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
		Design Engineer I	Thomas Hardy	\$33.92	\$93.58	\$93.58
		Project Accountant	Tiffany Wilson	\$40.28	\$111.12	\$111.12
	X	Chief of Party (OE 3)	Jeffrey Phillips	\$58.49	\$161.36	\$161.36
	X	Chief of Party (OE 3)	Steve Borges	\$58.49	\$161.36	\$161.36
		Design Engineer II	Cynthia Horner	\$44.03	\$121.47	\$121.47
		Design Engineer II	Brooke Poore	\$37.60	\$103.73	\$103.73
		Design Engineer II	Chee Lee	\$37.50	\$103.45	\$103.45
		Design Engineer II	Kirsten Williamson	\$40.00	\$110.35	\$110.35
		Project Accountant	Daveena Kumar	\$38.21	\$105.41	\$105.41
		Sr. Project Surveyor	Rodney Unema	\$61.73	\$170.30	\$170.30
		Surveyor	Bryan Mayberry	\$40.13	\$110.71	\$110.71
		Landscape Designer III	Edith Munguia	\$38.76	\$106.93	\$106.93
	X	Certified Party Chief (OE-12)	Igor Kouzmine	\$63.56	\$175.35	\$175.35
	X	Chief of Party (OE 3)	Keith Ambros	\$58.49	\$161.36	\$161.36
	X	Instrumentman	Alberto Felix	\$53.90	\$148.70	\$148.70
		Sr. Engineering Manager	Garry Horton	\$113.55	\$313.26	\$313.26
		Design Engineer I	Alex Rodriguez	\$34.98	\$96.50	\$96.50
		Design Engineer I	Elliott Kasadate	\$33.92	\$93.58	\$93.58
		Design Engineer II	Jameela Flordeliz	\$39.69	\$109.50	\$109.50
	X	Instrumentman	Princeton Harwell	\$53.90	\$148.70	\$148.70
	X	Chief of Party (OE 3)	John Sanders	\$58.49	\$161.36	\$161.36
	X	Certified Field Party Chief (OE-3 Level 3-4)	Wayne Schoeffler, III	\$59.24	\$163.43	\$163.43
		Sr. Project Surveyor	Bob Knuth	\$63.71	\$175.76	\$175.76
		Project Manager	Kira Caselli	\$64.06	\$176.73	\$176.73
	X	Party Chief (OE-12)		\$61.51	\$169.69	\$169.69
	X	Instrumentman (OE-12)		\$55.86	\$154.11	\$154.11
	X	Chainman (OE-12)		\$55.28	\$152.51	\$152.51
	X	Apprentice G (OE-12)		\$44.22	\$121.99	\$121.99
	X	Apprentice F (OE-12)		\$41.46	\$114.38	\$114.38
	X	Apprentice E (OE-12)		\$38.70	\$106.76	\$106.76
	X	Apprentice D (OE-12)		\$35.93	\$99.12	\$99.12
	X	Apprentice C (OE-12)		\$33.17	\$91.51	\$91.51
	X	Apprentice B (OE-12)		\$27.64	\$76.25	\$76.25
	X	Apprentice A (OE-12)		\$24.88	\$68.64	\$68.64
		Project Surveyor	Mark Barry	\$56.18	\$154.99	\$154.99
		Design Engineer I	Faizah Saif	\$33.99	\$93.77	\$93.77
		Landscape Designer II	Mitchell Lam	\$35.55	\$98.08	\$98.08
	X	Certified Chief of Party (OE 3 - Level 5)		\$59.53	\$164.23	\$164.23
	X	Certified Chief of Party (OE 3 - Level 3-4)		\$59.24	\$163.43	\$163.43
	X	Certified Chief of Party (OE - Level 1-2)		\$58.94	\$162.60	\$162.60
	X	Chief of Party (OE 3)		\$58.49	\$161.36	\$161.36
	X	Instrumentman (OE 3)		\$53.90	\$148.70	\$148.70
	X	Chainman/Rodman (OE 3)		\$51.02	\$140.75	\$140.75
	X	Apprentice (OE 3 - 1st Period)		\$30.61	\$84.45	\$84.45
	X	Apprentice (OE 3 - 2nd Period)		\$38.27	\$105.58	\$105.58
	X	Apprentice (OE 3 - 3rd Period)		\$43.37	\$119.65	\$119.65
	X	Apprentice (OE 3 - 4th Period)		\$45.92	\$126.68	\$126.68
	X	Certified Party Chief (OE-12)		\$63.56	\$175.35	\$175.35
		Design Engineer I	Tyler Miyata	\$31.25	\$86.21	\$86.21

CITY OF SACRAMENTO 10-H FORM

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CONTRACTOR Name: Mark Thomas & Company

Date: 8/21/2024

Project Name: Broadway Complete Streets

Project #: T15175300

Fringe Benefit % 77.79% + \*Overhead % 80.04% = Combined % 157.83%

Profit %: 7.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
		Compliance Administrator	TBD	\$48.13	\$132.78	\$132.78
		Technician	TBD	\$27.56	\$76.03	\$76.03
		Design Engineer I	TBD	\$35.28	\$97.33	\$97.33
		Sr. Technician	TBD	\$49.14	\$135.57	\$135.57
		Civil Engineering Designer	TBD	\$66.15	\$182.49	\$182.49
		Design Engineer II	TBD	\$44.03	\$121.47	\$121.47
		Project Manager	TBD	\$70.50	\$194.49	\$194.49
		Technical Lead	TBD	\$66.53	\$183.54	\$183.54
		Sr. Project Engineer	TBD	\$54.10	\$149.25	\$149.25
		Sr. Technical Engineer	TBD	\$70.00	\$193.11	\$193.11
		Sr. Project Manager	TBD	\$90.74	\$250.33	\$250.33
		Sr. Technical Lead	TBD	\$83.00	\$228.98	\$228.98
		Engineering Manager	TBD	\$111.55	\$307.74	\$307.74
		Design Manager	TBD	\$115.00	\$317.26	\$317.26
		Sr. Engineering Manager	TBD	\$113.55	\$313.26	\$313.26
		Survey Division Manager	TBD	\$142.56	\$393.29	\$393.29
		Survey Manager II	TBD	\$86.40	\$238.36	\$238.36
		Survey Manager I	TBD	\$79.05	\$218.08	\$218.08
		Project Surveyor III	TBD	\$79.63	\$219.68	\$219.68
		Project Surveyor II	TBD	\$66.15	\$182.49	\$182.49
		Project Surveyor I	TBD	\$61.79	\$170.47	\$170.47
		Asst Surveyor III	TBD	\$51.85	\$143.04	\$143.04
		Asst Surveyor II	TBD	\$46.20	\$127.46	\$127.46
		Asst Surveyor I	TBD	\$42.00	\$115.87	\$115.87
		Survey Specialist III	TBD	\$74.46	\$205.42	\$205.42
		Survey Specialist II	TBD	\$56.86	\$156.86	\$156.86
		Survey Specialist I	TBD	\$47.95	\$132.28	\$132.28
		Lead Survey Technician	TBD	\$51.57	\$142.27	\$142.27
		Survey Technician III	TBD	\$48.44	\$133.64	\$133.64
		Survey Technician II	TBD	\$46.30	\$127.73	\$127.73
		Survey Technician I	TBD	\$32.22	\$88.89	\$88.89
		Landscape Designer I	TBD	\$26.00	\$71.73	\$71.73
		Landscape Designer II	TBD	\$36.40	\$100.42	\$100.42
		Landscape Architect	TBD	\$39.25	\$108.28	\$108.28
		Sr. Landscape Architect	TBD	\$47.00	\$129.66	\$129.66
		LAUD Project Manager	TBD	\$67.91	\$187.35	\$187.35
		LAUD Division Manager	TBD	\$83.35	\$229.94	\$229.94
		Project Assistant	TBD	\$32.19	\$88.81	\$88.81
		Sr. Project Assistant	TBD	\$40.08	\$110.57	\$110.57
		Project Coordinator	TBD	\$38.34	\$105.77	\$105.77
		Project Accountant	TBD	\$40.28	\$111.12	\$111.12
		Sr. Project Coordinator	TBD	\$44.93	\$123.95	\$123.95
		Sr. Project Accountant	TBD	\$55.65	\$153.53	\$153.53
		Project Accountant Manager	TBD	\$58.99	\$162.74	\$162.74
		Sr. Technical Writer	TBD	\$45.06	\$124.31	\$124.31



Approved with Supplement # (type Original if it is the Original): Supplement #20  
 CONTRACTOR Name: Mark Thomas & Company Date: 8/21/2024  
 Project Name: Broadway Complete Streets  
 Project #: T15175300

Fringe Benefit % + \*Overhead % = Combined %  
 77.79% 80.04% 157.83%

Profit %: 7.00%  
 [Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A  
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
		Technical Writer	TBD	\$36.66	\$101.14	\$101.14
		Sr. Graphic Manager	TBD	\$55.12	\$152.06	\$152.06
		Sr. Graphic Designer	TBD	\$40.24	\$111.01	\$111.01
		Graphic Designer	TBD	\$37.77	\$104.20	\$104.20
		Intern	TBD	\$25.00	\$68.97	\$68.97
					\$0.00	\$0.00

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate	Total
		Mileage	Current IRS Rate	\$409.28
		Digital Orthophotography (Radman Aerial)	At Cost	\$8,300.00
		Aerial Mapping (Radman Aerial)	At Cost	\$19,200.00
		Mobile Lidar (Trek)	At Cost	\$39,230.00
		Printing/Reproductions	At Cost	\$1,600.00
		Postage/Mailing	At Cost	\$200.00
		TOTAL:		

- List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above unless CITY Project Manager assigns a fair and reasonable flat hourly billing rate for selected employees. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed (or shall be in line with) the rates of similar personnel with similar experience listed on this cost proposal. The approved flat hourly billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
- Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
- The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this 10-H Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONTRACTOR not previously listed on the approved 10-H Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved or similar classification. In addition, if the substitution involves Key Staff, CONTRACTOR must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
- Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
- Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONTRACTOR shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONTRACTOR shall be reimbursed at the above listed approved flat hourly billing rates.
- Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONTRACTOR at the approved overtime rates noted above. CONTRACTOR shall pay prevailing wage employees per prevailing wage guidelines.
- Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
- The Project will not reimburse CONTRACTOR for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONTRACTOR for any per diem.
- ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.

  
 CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

Zach Siviglia



DAVID K. SIKORSKI  
Business Manager

## INTERNATIONAL UNION OF

# OPERATING ENGINEERS

July 25, 2023

MT-SJ

**SCANNED**

JUL 27 2023

TNGO  
TTRAN

**TO: ALL CONTRACTORS SIGNATORY TO THE  
SHORT FORM FIELD SURVEY AGREEMENT**

**RE: SURVEY MASTER LABOR AGREEMENT/2022-2025**

The negotiated increases due October 1, 2023, in the amount of Five Dollars (\$5.00), Four Dollars (\$4.00), and Three Dollars (\$3.00) will be distributed as follows.

### *Negotiated increases and effective dates:*

<u>Classifications:</u>	<u>10-01-22</u>	<u>10-01-23</u>	<u>10-01-24</u>
California LS Party Chief	\$6.00	<b>\$5.00</b>	\$4.00
Certified Party Chief	\$5.00	<b>\$4.00</b>	\$4.00
Party Chief	\$5.00	<b>\$4.00</b>	\$4.00
Instrumentman	\$3.75	<b>\$3.00</b>	\$3.00
Chainman	\$3.75	<b>\$3.00</b>	\$3.00

**Effective October 1, 2023**, the Hourly Wage Rate for the California LS Party Chief will be increased Three Dollars (\$3.00), the Hourly Wage Rates for the Certified Party Chief and the Party Chief will be increased Two Dollars (\$2.00), as noted on Page 2.

**Effective October 1, 2023**, the Hourly Wage Rates for the Instrumentman and Chainman will be increased One Dollar (\$1.00), as noted on Page 2. All apprentice classifications wage increases will be computed on the percentages of the Chainman rate shown in the wage schedule on Page 2 and are as indicated.

The Health and Welfare Fund will be increased fifty cents (50¢), to Twelve Dollars and eighty-five cents (\$12.85) for all hours worked or paid.

The Pension contribution will be increased fifty cents (50¢), to Ten Dollars and fifteen cents (\$10.15), for all hours worked or paid.

The Defined Contribution Plan (Annuity) will be increased One Dollar (\$1.00) to Four Dollars and fifty cents (\$4.50), for all hours worked or paid.

**Due to a reallocation of monies, effective October 1, 2023**, the Vacation-Holiday amounts will be increased ten cents (10¢) as indicated on Page 3, and the Supplemental Dues amount of One Dollar and seventy cents (\$1.70) will be **decreased** ten cents (10¢) to One Dollar and sixty cents (\$1.60). **The total Vacation-Holiday contribution amounts will remain the same, for all hours worked or paid.**



**TO ALL CONTRACTORS SIGNATORY TO THE  
SHORT FORM FIELD SURVEY AGREEMENT**

July 25, 2023

Page 2



**\*HOURLY WAGE SCALES & EFFECTIVE DATES**

<b><u>Classifications:</u></b>	<b><u>10-01-21</u></b>	<b><u>10-01-22</u></b>	<b><u>10-01-23</u></b>	<b><u>10-01-24</u></b>
California LS Party Chief	\$58.01	\$63.26	\$66.26(*\$5.00)	*\$4.00
Certified Party Chief	57.31	61.56	63.56(*\$4.00)	*\$4.00
Party Chief	55.26	59.51	61.51(*\$4.00)	*\$4.00
Instrumentman	51.86	54.86	55.86(*\$3.00)	*\$3.00
Chainman	51.28	54.28	55.28(*\$3.00)	*\$3.00
Apprentice G	41.02	43.42	44.22 (80%)	
Apprentice F	38.46	40.71	41.46 (75%)	
Apprentice E	35.38	38.00	38.70 (70%)	
Apprentice D	32.31	35.28	35.93 (65%)	
Apprentice C	28.72	32.57	33.17 (60%)	
Apprentice B	25.13	27.14	27.64 (50%)	
Apprentice A	21.54	24.43	24.88 (45%)	

Future fringe benefit allocations will be applied to all journeyman rates and wage rates for all apprentice classifications will be computed on the percentages of the Chainman rate shown in the wage schedule above.

College Civil Engineering or College Land Surveying Student:

First Summer	-	Apprentice A rate
Second Summer	-	Apprentice B rate
Third Summer	-	Apprentice C rate
Fourth Summer	-	Apprentice D rate

***Effective October 1, 2022***, all employees who have obtained an "L.S.I.T." (Land Surveyor in training) working in classifications up to and including Party Chief, shall receive a One Dollar (\$1.00) per hour premium which shall be added to their base rate of pay and become their new rate of pay.

\*The Union shall have the option of distributing all or any portion of the increases to employee benefits, Pension, Defined Contribution Plan (Annuity), Vacation-Holiday, Health and Welfare, Supplemental Dues, Engineers Contract Compliance Fund and Apprenticeship Trust and will notify the Employer sixty (60) days' prior to any such allocation.

**MASTER AGREEMENT FOR TECHNICAL ENGINEERS AND GENERAL SURVEYING**

SCHEDULE "A"		3-1-2023	3-1-2023	3-1-2024*	3-1-2024	3-1-2024
Classifications		Hourly Wage Rate	Total Wage/Fringe Package	Total Package Increase	Hourly Wage Rate	Total Wage/Fringe Package
Licensed Land Surveyor (+2000) (\$1.04)	4025	\$56.33	\$89.63	\$3.25	\$59.53	\$92.88
Licensed Land Surveyor (-2000) (\$.45)	4021	\$55.74	\$89.04	\$3.25	\$58.94	\$92.29
Certified Chief of Party (5) (\$1.04) (3-4) (\$.75) (1-2) (\$.45)	1161	\$56.33	\$89.63	\$3.25	\$59.53	\$92.88
	1151	\$56.04	\$89.34	\$3.25	\$59.24	\$92.59
	1131	\$55.74	\$89.04	\$3.25	\$58.94	\$92.29
Chief of Party	1301	\$55.29	\$88.59	\$3.25	\$58.49	\$91.84
Instrumentman	3761	\$51.20	\$84.50	\$2.75	\$53.90	\$87.25
Chainman/Rodman	6311	\$48.32	\$81.62	\$2.75	\$51.02	\$84.37
1 <sup>st</sup> Period Apprentice (60%)	9911	\$28.99	\$48.25	**	\$30.61	\$49.92
2 <sup>nd</sup> Period Apprentice (75%)	9921	\$36.24	\$55.50	**	\$38.27	\$57.58
3 <sup>rd</sup> Period Apprentice (85%)	9931	\$41.07	\$60.33	**	\$43.37	\$62.68
4 <sup>th</sup> Period Apprentice (90%)	9941	\$43.49	\$62.75	**	\$45.92	\$65.23

**FRINGE BENEFITS EFFECTIVE March 1, 2024**

SCHEDULE "A"	Journeyman	Apprentice
Fringe Benefits		
Health & Welfare	\$10.84	\$10.84
Pensioned Health & Welfare	2.54	0.67
Pension	11.01	1.86
Annuity Fund	2.50	2.00
Affirmative Action	1.26	0.88
Vacation, Holiday & Sick ***	5.01 (\$0.05 increase)	2.97 (\$0.05 increase)
Industrial Stabilization	0.06	0.06
Vacation Administrative Fee (*)	0.03	0.03
Job Placement Center and Market Area Committee Administration		
Market Preservation	0.10	—
<b>TOTALS</b>	<b>\$33.35</b>	<b>\$19.31</b>

\* Journeyman allocated [\$2.70 and \$3.20] to wages and [\$0.05] to Supplemental Dues via Vacation Pay.

\*\* Apprentice Increases are directly proportional to Journeyman (Chainman/Rodman) wage rate per applicable percentages.

\*\*\* Journeyman Vacation, Holiday & Sick Pay [\$3.52] Supplemental Dues [\$1.49]. Apprentice Vacation, Holiday & Sick Pay [\$1.97] Supplemental Dues [\$1.00].

(\*) The Vacation Administrative Fee per hour is paid by the Employer. It shall not be taxable to the Employee.



**Bennett Engineering Services +  
Y&C Transportation Consultants**

3250 Ramos Circle  
Sacramento, CA 95827  
(916) 366-8000

Roseville | Fremont | Milpitas

September 30, 2024

23-756

Mr. Jonathan Hernandez, PE  
Project Manager  
Mark Thomas & Company, Inc.

(Via e-mail: [jhernandez@markthomas.com](mailto:jhernandez@markthomas.com))

**Subject:***City of Sacramento Broadway Complete Streets  
Scope and Fee for Additional RRFB Design (Supplement #20)  
Staff Addition, Staff Promotion, and Cost of Living Adjustment*

Dear Jonthan:

Per your request, we submit this proposal for preparing plans, specifications, and cost estimate (PS&E) for the additional AC-powered Rectangular Rapid Flashing Beacons (RRFB) system at the crosswalk on the west leg of the Broadway/25<sup>th</sup> Street intersection.

BEN|EN will prepare PS&E for this additional RRFB system, which will be submitted with the rest of the electrical PS&E to the City of Sacramento for review at 95% and 100% level. Any comments by the City will be incorporated into final PS&E.

*Deliverables:*

- *One sheet of 1"=20' RRFB plan*
- *One sheet of no scale RRFB details*
- *Technical specifications and construction cost estimates*

Our proposed fee for preparing PS&E for this additional RRFB system and a detailed breakdown of manhours is attached for your review.

In addition, we would like to add Brandon Vergara (Engineer 4) to the design team to replace C. Shannon Liao (Engineer 4) who is no longer with our firm. Also, Meng Yang was promoted from Engineer 6 to Engineer 7, Jason Nguyen from Engineer 3 to Engineer 4, and Anson Huynh from Engineer 2 to Engineer 3. The hourly wage of Brandon Vergara and updated hourly wages of the promoted staff members are shown in attached updated Form 10-H. Please note that the wages of promoted staff members are not higher than the wages of personnel with the same classification in the original proposal for Phase 3 of the subject project.

Mr. Jonathan Hernandez, PE  
September 30, 2024  
Page 2 of 2



Furthermore, we would like to request a Cost-of-Living Adjustment (COLA) for the wages of the non-promoted staff members. We assume the COLA is 3.2%. The adjusted wages are shown in attached Form 10-H as well.

Please let me know if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Daniel Yau", is written over a horizontal line.

Daniel Yau, PE, TE, PTOE  
Vice President

Enclosure (Form 10-H)

cc: Shannon Ruff/MTCO  
Sarah Massaro/BEN|EN

**COST PROPOSAL - COST PLUS FIXED FEE**

**Broadway Complete Street (Project #T15175300)**

	Bennett Engineering Services, Inc.									
	Staff Name and or Classification	Dan Yau Engineer 10	Kin Chan Engineer 10	K, Meyer Engineer 5	S. Vong Engineer 1	Hours Subtotal	Labor Costs	OH + Fringe 169.99%	Profit 7%	Total Cost
	Actual Base Hourly Rate	\$113.54	\$105.72	\$57.65	\$33.02					
<b>PHASE 3 - PS&amp;E</b>										
PS&E for Additional RRFB (Ph 3)	Hours	1	4	12	16	33	\$ 1,756.54	\$ 2,985.94	\$ 331.97	\$ 5,074.46
Phase 3 Subtotal		1	4	12	16	33	1,756.54	2,985.94	331.97	5,074.46
Total		1	4	12	16	33	\$ 1,756.54	\$ 2,985.94	\$ 331.97	\$ 5,074.46
<b>Other Direct Costs</b>										
Mileage										\$ -
Parking										\$ -
Express Mail										\$ -
Outside Copying										\$ -
ODC Subtotal		0	0	0	0	0	\$ -	\$ -	\$ -	\$ -
<b>Grand Total</b>										<b>\$ 5,074.46</b>



**CITY OF SACRAMENTO 10-H FORM  
COST PLUS FIXED FEE**

Check one:  Sub

Approved with Supplement # (type Original if it is the Original): Supp # 20  
**CONSULTANT Name:** BEN-EN **Date:** 9/30/2024  
**Project Name:** Broadway Complete Street  
**Project #:** T15175300

Fringe Benefit %	+ Overhead %	+ Gen & Admin %	Combined %
76.08%	93.91%	0.00%	169.99%
<b>Fixed Fee (Profit) %:</b> <u>7.00%</u>			
[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A			
A x Profit % = B		A + B = Actual Fully Loaded Hourly Rate	

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe, OH, or G&A)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH, G&A & Fixed Fee)
X		Engineer 10	Dan Yau	\$113.54	\$328.00
X		Engineer 10	Kin Chan	\$105.72	\$305.41
		Engineer 7	Meng Yang	\$73.67	\$212.82
		Engineer 5	Kirk Meyer	\$57.65	\$166.54
		Engineer 4	Brandon Vergara	\$43.00	\$124.22
		Engineer 4	Jason Nguyen	\$44.50	\$128.56
		Engineer 3	Anson Huynh	\$40.00	\$115.56
		Engineer 1	Suong Vong	\$33.02	\$95.39
					\$0.00

SUB CONSULTANTS	SUB CONSULTANT NAME	TOTAL BUDGET AMOUNTS
		\$ -
		\$ -
	<b>SUB CONSULTANTS GRAND TOTAL:</b>	\$ -

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate	Total
		Auto Mileage	Current IRS Rate	\$ 299.00
		Parking	At Cost	\$ 220.00
		Overnight Mail	At Cost	\$ 230.00
		Reproductions (Outside)	At Cost	\$ 175.90
		<b>TOTAL</b>		<b>\$ 924.90</b>

1. List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above unless CITY Project Manager assigns a fair and reasonable flat hourly billing rate for selected employees. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed (or shall be in line with) the rates of similar personnel with similar experience listed on this cost proposal. The approved flat hourly billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
2. Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
3. The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this 10-H Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONTRACTOR not previously listed on the approved 10-H Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved or similar classification. In addition, if the substitution involves Key Staff, CONTRACTOR must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
4. Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
5. Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONTRACTOR shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONTRACTOR shall be reimbursed at the above listed approved flat hourly billing rates.
6. Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONTRACTOR at the approved overtime rates noted above. CONTRACTOR shall pay prevailing wage employees per prevailing wage guidelines.
7. Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
8. The Project will not reimburse CONTRACTOR for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONTRACTOR for any per diem.
9. ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.



CONTRACTOR/SUBCONTRACTOR'S AUTHORIZED PERSON SIGNATURE

Daniel Yau, Vice President

Previously approved  
10-H form(s) enclosed  
for reference only



**CITY OF SACRAMENTO 10-H FORM**

**COST PLUS FIXED FEE**

Check one: Sub

Approved with Supplement # (type Original if it is the Original): Supp #19

**CONSULTANT Name:** AIM CONSULTING

**Date:** 1/15/2024

**Project Name:** Broadway Complete Street Ph I & II

**Project #:** T15175300

Fringe Benefit %	+ *Overhead %	+ Gen & Admin %	<b>Combined %</b>
31.00%	224.00%		255.00%

**Fixed Fee (Profit) %:** 7.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A

A x Profit % = B      A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe, OH, or G&A)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH, G&A & Fixed Fee)
x		Outreach Oversight	Gladys Cornell	\$57.69	\$219.14
x		Graphic Designer	Darlene Tran	\$46.52	\$176.71
		Electronics Communications Designer	Scott Race	\$54.65	\$207.59
		Senior Outreach Manager	Katie DeMaio	\$61.01	\$231.75
		Outreach Coordinator III	Elise Brockett	\$36.06	\$136.97
		Outreach Coordinator II	Derek Corea	\$31.25	\$118.70
		Outreach Coordinator I	Felix Molina	\$25.48	\$96.79
		Outreach Coordinator I	Katie Owen	\$25.48	\$96.79
					\$0.00
<b>SUB CONSULTANTS</b>	<b>SUB CONSULTANT NAME</b>			<b>TOTAL BUDGET AMOUNTS</b>	
				\$	-
				\$	-
	<b>SUB CONSULTANTS GRAND TOTAL:</b>			\$	-

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate	Total
		Mileage / Parking	IRS Rate	\$ 450.00
		Meeting Supplies	At Cost	\$ 1,499.28
		Printed materials	At Cost	\$ 2,400.00
		Notification & Email Expenses	At Cost	\$ 600.00
		Construction Hotline	At Cost	\$ 800.00
		Notification/Acts & Direct Mail	At Cost	\$ 2,200.00
		Business Program Expenses	At Cost	\$ 1,200.00
		Event Supplies	At Cost	\$ 2,400.00
		<b>TOTAL</b>		<b>\$ 11,549.28</b>

**GRAND TOTAL: \$ 74,758.36**

- List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above unless CITY Project Manager assigns a fair and reasonable flat hourly billing rate for selected employees. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed (or shall be in line with) the rates of similar personnel with similar experience listed on this cost proposal. The approved flat hourly billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
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- Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
- The Project will not reimburse CONTRACTOR for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONTRACTOR for any per diem.
- ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.

*Katie DeMaio*

CONTRACTOR/SUBCONTRACTOR'S AUTHORIZED PERSON SIGNATURE

Katie DeMaio



**CITY OF SACRAMENTO 10-H FORM  
COST PLUS FIXED FEE**

Check one:  Sub

Approved with Supplement # (type Original if it is the Original): Supp #19

CONSULTANT Name: BEN-EN Date: 1/15/2024

Project Name: Broadway Complete Street

Project #: T15175300

Fringe Benefit %	+	*Overhead %	+	Gen & Admin %	=	Combined %
76.08%		93.91%		0.00%		169.99%

**Fixed Fee (Profit) %:** 7.00%  
 [Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A  
 A x Profit % = B      A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe, OH, or G&A)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH, G&A & Fixed Fee)
X		Engineer 10	Dan Yau	\$110.02	\$317.84
X		Engineer 10	Kin Chan	\$102.44	\$295.94
		Engineer 6	Meng Yang	\$68.00	\$196.44
		Engineer 5	Kirk Meyer	\$55.86	\$161.37
		Engineer 4	C. Shannon Liao	\$44.50	\$128.56
		Engineer 3	Jason Nguyen	\$40.00	\$115.56
		Engineer 2	Anson Huynh	\$36.00	\$104.00
		Engineer 1	Junwei Tang	\$32.50	\$93.89
		Engineer 1	Suong Vong	\$32.00	\$92.44
SUB CONSULTANTS	SUB CONSULTANT NAME			TOTAL BUDGET AMOUNTS	
				\$	-
				\$	-
	SUB CONSULTANTS GRAND TOTAL:			\$	-

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate	Total
		Auto Mileage	Current IRS Rate	\$
	Parking	At Cost	\$	220.00
	Overnight Mail	At Cost	\$	230.00
	Reproductions (Outside)	At Cost	\$	175.90
			<b>TOTAL</b>	<b>\$ 924.90</b>

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- Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
- Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONTRACTOR shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONTRACTOR shall be reimbursed at the above listed approved flat hourly billing rates.
- Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONTRACTOR at the approved overtime rates noted above. CONTRACTOR shall pay prevailing wage employees per prevailing wage guidelines.
- Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
- The Project will not reimburse CONTRACTOR for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONTRACTOR for any per diem.
- ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

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CONTRACTOR/SUBCONTRACTOR'S AUTHORIZED PERSON SIGNATURE

Daniel Yau, Vice President



CITY OF SACRAMENTO 10-H FORM

Approved with Supplement # (type Original if it is the Original): Supplement 18

CONTRACTOR Name: Fehr & Peers

Date: 8/18/2023

Project Name: Lower Broadway Complete Street Plan

Project #: T15175300

Fringe Benefit % + \*Overhead % = Combined %  
 73.06% 102.98% 176.04%

Profit %: 7.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A  
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
		Principal	Dave Robinson	\$120.19	\$355.00	\$355.00
		Principal	Kristin Calia	\$86.65	\$255.93	\$255.93
		Principal	Adrian Engel	\$79.09	\$233.60	\$233.60
		Senior Associate	Brandy Foust	\$78.85	\$232.89	\$232.89
		Senior Associate	Dave Stanek	\$82.21	\$242.82	\$242.82
		Senior Engineer/Planner	Kyle Baumgartner	\$50.48	\$149.10	\$149.10
		Associate	Danny Murphy	\$65.38	\$193.11	\$193.11
		Senior Associate	Greg Behrens	\$71.63	\$211.57	\$211.57
		Senior Engineer/Planner	Jimmy Fong	\$51.68	\$152.64	\$152.64
		Engineer/ Planner	Mary Ramones	\$37.50	\$110.76	\$110.76
		Engineer/ Planner	Madeline Harriott	\$38.46	\$113.60	\$113.60
		Engineer/ Planner	Evan Mori	\$35.58	\$105.09	\$105.09
		Senior Engineer/Planner	Carly Hoyt	\$80.00	\$236.29	\$236.29
		Senior Engineer/Planner	Albee Wei	\$53.37	\$157.64	\$157.64
		Senior Engineer/Planner	Adrita Islam	\$53.37	\$157.64	\$157.64
		Engineer/Planner	Elizabeth Suarez	\$39.18	\$115.72	\$115.72
		Senior Engineer/Planner	David Manciat	\$54.81	\$161.89	\$161.89
		Senior Engineering Technician	William Edmonson	\$48.56	\$143.43	\$143.43
		Technician	Tim Wilbur	\$28.85	\$85.21	\$85.21
		Technician	Marty Delgado	\$28.85	\$85.21	\$85.21
		Senior Project Accountant	Chris Morgan	\$42.31	\$124.97	\$124.97
		Senior Project Coordinator	Lacy Delgado	\$35.82	\$105.80	\$105.80
		Senior Project Coordinator	JoLynn Souto	\$49.26	\$145.55	\$145.55
		Senior Project Coordinator	Melanie Gill	\$44.71	\$132.06	\$132.06

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate
		Mail & Delivery	At Cost
		Mileage	Current IRS rate
		Printing and Reproduction (Outside vendor)	At Cost
			\$100.00
			\$53.84
			\$100.00

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Approved with Supplement # (type Original if it is the Original): Supplement 18  
 CONTRACTOR Name: Fehr & Peers Date: 8/18/2023  
 Project Name: Lower Broadway Complete Street Plan  
 Project #: T15175300

Fringe Benefit % + \*Overhead % = Combined %  
 73.06% + 102.98% = 176.04%  
 Profit %: 7.00%  
 [Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A  
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
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By signing here, you agree to the terms above, and attest that all information is accurate and true.



CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

Adrian Engel, Principal



**CITY OF SACRAMENTO 10-H FORM  
COST PLUS FIXED FEE**

Check one:  Original  Supplement #

Approved with Supplement # (type Original if it is the Original): Original

**CONSULTANT Name:** Monument ROW

**Date:** 7/19/2023

**Project Name:** Broadway Complete Streets

**Project #:** T15175300

Fringe Benefit %	+	*Overhead %	+	Gen & Admin %	Combined %
0.00%		116.12%		0.00%	116.12%

**Fixed Fee (Profit) %:** 7.00%  
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Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe, OH, or G&A)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH, G&A & Fixed Fee)
x		ROW Manager	Bcb Morrison	\$111.43	\$257.68
x		Acquisition manager/Senior Agent		\$75.00	\$173.44
		Senior PM		\$85.00	\$196.56
		Agent		\$55.00	\$127.19
		Professional Staff		\$38.00	\$87.87
		Administration		\$33.00	\$76.31
					\$0.00
					\$0.00
SUB CONSULTANTS	SUB CONSULTANT NAME		TOTAL BUDGET AMOUNTS		
			\$	-	
			\$	-	
	SUB CONSULTANTS GRAND TOTAL:			\$	-

Other Direct Costs (ODC) Rates Items and	Estimated ODC Budgets Shall Be Included in Cost Proposal	Description	Rate	Total
		Mileage/Mail		\$ 254.08
				\$ -
		TOTAL		\$ 254.08

**GRAND TOTAL: \$ 8,899.81**

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CONTRACTOR/SUBCONTRACTOR'S AUTHORIZED PERSON SIGNATURE

Bob Morrison



**CITY OF SACRAMENTO 10-H FORM**

Approved with Supplement # (type Original if it is the Original): Supplement #17  
**CONTRACTOR Name:** Crawford & Associates, Inc. **Date:** 3/28/2023  
**Project Name:** Broadway Complete Streets Project  
**Project #:** T15175300

**Fringe Benefit %** + **\*Overhead %** = **Combined %**  
 42.00% 155.00% 197.00%

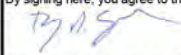
**Profit %:** 7.00%  
**[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A**  
**A x Profit % = B      A + B = Actual Fully Loaded Hourly Rate**

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
X		Principal in Charge/Project Manager	Benjamin Crawford	\$64.99	\$206.53	\$206.53
X		Geotechnical Senior Project Manager	Chris Trumbull	\$66.35	\$210.85	\$210.85
X		Senior Engineer	Shawn Leyva	\$43.75	\$139.03	\$139.03
X		Senior Project Manager	Steve Carter	\$41.20	\$130.93	\$130.93
		Senior Geologist	Stan Walker	\$42.00	\$133.47	\$133.47
		Project Engineer II	Ellen Tiedemann	\$32.50	\$103.28	\$103.28
		Project Engineer I	Hailey Wagenman	\$31.75	\$100.90	\$100.90
		Project Engineer I	Mauricio Arias	\$31.50	\$100.10	\$100.10
		Project Engineer I	Amando Castro	\$32.25	\$102.49	\$102.49
		Project Engineer I	Kennedy Hauder	\$29.00	\$92.16	\$92.16
		Staff Engineer	Maria Ayala	\$26.00	\$82.63	\$82.63
		Administrative Assistant	Terri Falcone	\$26.44	\$84.02	\$84.02
		Geotechnical Senior Project Manager	Eric Nichols	\$56.81	\$180.54	\$180.54
		Project Manager	Johnathan Wright	\$52.88	\$168.05	\$168.05
		Project Manager	David Castro	\$46.80	\$148.09	\$148.09
		Senior Engineer	Keiko Lewis	\$41.44	\$131.69	\$131.69
		Senior Engineer	Reynicole Gilbert	\$41.74	\$132.65	\$132.65
		Staff Engineer	Ben Reeves	\$28.84	\$91.65	\$91.65
		Staff Engineer	Oscar Rincon	\$26.00	\$82.63	\$82.63
		Staff Engineer	Zack Zamora	\$23.69	\$75.28	\$75.28

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal	Description	Rate	Total	
		EDR Report (GeoSearch)	350	\$	350.00
		Mileage (Current IRS Rate)	IRS Rate	\$	90.90
		Permit Fees (Boring Permit) - Sacramento County	1200	\$	1,200.00
		Drilling (Non-DBE) - Taber Drilling	4969.75	\$	4,969.75
		Hand Auger - Crawford	150	\$	562.50
		Traffic Control Equipment (Minor) - Statewide	219.3	\$	219.30
		Core Machine with Generator - Crawford	2500	\$	5,000.00
		Core Machine Bits - Crawford	3	\$	168.00
		Soil Sampling - BC Laboratories	215	\$	2,910.00
		<b>TOTAL</b>		<b>\$</b>	<b>15,470.45</b>

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CONTRACTOR/SUBCONTRACTOR'S AUTHORIZED PERSON SIGNATURE

Benjamin D. Crawford, President



CITY OF SACRAMENTO 10-H FORM

Approved with Supplement # (type Original if it is the Original): Supplement #8

CONTRACTOR Name: ESA

Date: 1/30/2019

Project Name: Broadway Complete Street

Project #: T15175300

Fringe Benefit % + \*Overhead % = Combined %  
 50.28% + 155.45% = 205.73%

Profit %: 7.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A  
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
X		Senior Director III	Brian Boxe	\$110.58	\$361.74	\$361.74
		Director II	Luke Evans	\$64.18	\$209.95	\$209.95
X		Managing Associate I	Karin Boulter	\$41.89	\$137.04	\$137.04
		Director II	Matthew Russell	\$55.77	\$182.44	\$182.44
X		Senior Associate II	Robin Hoffman	\$41.59	\$136.05	\$136.05
		Director III	Gerrit Platenkamp	\$76.92	\$251.63	\$251.63
		Managing Associate II	Joshua Boldt	\$46.87	\$153.33	\$153.33
		Director II	Michael Burns	\$62.58	\$204.72	\$204.72
		Director III	Heidi Rous	\$86.00	\$281.33	\$281.33
		Senior Associate II	Stanley Armstrong	\$35.00	\$114.50	\$114.50
		Associate III	Frank Pimental	\$33.65	\$110.08	\$110.08
		Project Technician II	Kristine Olsen	\$32.21	\$105.37	\$105.37
		Associate II	Tessa Verhoeve	\$30.29	\$99.09	\$99.09
		Managing Associate II	Katherine Anderson	\$43.27	\$141.55	\$141.55
		Managing Associate II	Heidi Koeng	\$44.23	\$144.69	\$144.69
		Managing Associate III	Matthew Fagundes	\$53.22	\$174.10	\$174.10
		Managing Associate II	Chris Sanchez	\$49.52	\$162.00	\$162.00
		Managing Associate II	Alan Sako	\$49.52	\$162.00	\$162.00
		Project Technician III	Ronald Teitel	\$41.30	\$135.11	\$135.11
		Associate II	Johanna Kahn	\$31.25	\$102.23	\$102.23
		Director III	Chris Fitzer	\$70.19	\$229.61	\$229.61
		Managing Associate I	LeChi Huynh	\$39.42	\$128.96	\$128.96
		Managing Associate II	Kelly Dayne	\$46.30	\$151.46	\$151.46
		Senior Associate III	Bradley Allen	\$47.31	\$154.77	\$154.77
		Project Technician III	James Songco	\$37.50	\$122.67	\$122.67
		Director II	Michael Newland	\$64.90	\$212.31	\$212.31
		Managing Associate III	Shadde Rosenblum	\$58.64	\$191.83	\$191.83
		Managing Associate III	Jack Hutchison	\$60.87	\$199.12	\$199.12
		Project Technician II	Logan Sakai	\$28.85	\$94.38	\$94.38
		Director I	Anthony Padilla	\$50.48	\$165.14	\$165.14
		Project Technician III	Lisa Laxamana	\$43.89	\$143.58	\$143.58
		Senior Associate I	Daniel Huang	\$34.62	\$113.25	\$113.25
		Associate III	Joseph Huang	\$34.13	\$111.65	\$111.65
		Managing Associate III	Jennifer Jacobus	\$61.54	\$201.32	\$201.32
		Managing Associate II	Eric Schniewind	\$50.00	\$163.57	\$163.57
		Project Technician III	Denise Kaneshiro	\$40.00	\$130.85	\$130.85
		Project Technician I	Steven Johnson	\$21.60	\$70.66	\$70.66
X		Senior Associate II	Jonathan Teofilo	\$35.58	\$116.39	\$116.39
		Associate III	Evan Wasserman	\$30.35	\$99.28	\$99.28
		Associate II	David Reese	\$26.01	\$85.09	\$85.09
		Associate II	Jaclyn Anderson	\$28.85	\$94.38	\$94.38
		Associate II	Katelyn Matroni	\$28.85	\$94.38	\$94.38
		Associate I	Natasha Eulberg	\$26.44	\$86.49	\$86.49
		Technical Associate	Steven Smith	\$49.04	\$160.43	\$160.43
		Senior Managing Associate	Christina Erwin	\$60.10	\$196.61	\$196.61
		Senior Managing Associate	Elizabeth Boyd	\$54.09	\$176.95	\$176.95
		Senior Managing Associate	James Santos	\$64.18	\$209.95	\$209.95
		Managing Associate II	Katherine Cleveland	\$43.27	\$141.55	\$141.55
		Director II	Alan Sako	\$57.60	\$188.43	\$188.43
		Managing Associate I	Tracy Johnson	\$41.89	\$137.04	\$137.04
		Senior Associate III	Wes McCullough	\$41.33	\$135.20	\$135.20
		Project Technician I	Jessica Smith	\$21.60	\$70.66	\$70.66
		Senior Associate II	Benjamin Curry	\$41.59	\$136.05	\$136.05
		Managing Associate II	Stephan Geissler	\$46.87	\$153.33	\$153.33
		Managing Associate II	Joza Bumam	\$46.87	\$153.33	\$153.33
		Associate II	Laura Dodson	\$27.88	\$91.20	\$91.20

Approved with Supplement # (type Original if it is the Original): Supplement #8  
 CONTRACTOR Name: **ESA** Date: **1/30/2019**  
 Project Name: **Broadway Complete Street**  
 Project #: **T15175300**

Fringe Benefit % + \*Overhead % = Combined %  
 50.28% + 155.45% = 205.73%  
 Profit %: 7.00%  
 [Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A  
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate	Total		
		Printing/Reproduction	At Cost	\$191.36		
		Shipping/Postage	At cost	\$0.00		
		Lab Analyses/Test (ISA Phase II testing)	Per Test Cost	N/A		
		Travel (mileage)	IRS rate per mile	\$0.00		
		Tolls/Parking	At cost	\$0.00		
		Record Searches	At Cost	\$0.00		

- List all Professional and Supervisory staff by Classification and Name. For staff not listed by name but by classification only, a current payroll document identifying their actual base hourly rate shall be provided with every invoice where an unlisted staff bills time. The approved flat hourly billing rates for all employees will be calculated and reimbursed based on their actual base hourly rates per the date noted above unless CITY Project Manager assigns a fair and reasonable flat hourly billing rate for selected employees. For staff not listed by name but by classification only, the reimbursement will not exceed the approved flat hourly billing rate for that classification. Approved flat hourly billing rates for new employees hired after the date of this cost proposal will not exceed (or shall be in line with) the rates of similar personnel with similar experience listed on this cost proposal. The approved flat hourly billing rate shall be all-inclusive, including all mark-ups, fringe, and overhead expenses and profit.
- Key Staff shall be determined by CITY Project Manager. (i.e., named Project Manager, a specific Principal Engineer, a specific Structural Engineer, etc. Note Key staff with an "X" in the Key Staff column.
- The employees' actual base hourly rates used to negotiate the flat hourly billing rates in this 10-H Form are the rates that were effective per the date noted above. Addition of new staff, new classifications, or addition of a SUBCONTRACTOR not previously listed on the approved 10-H Form(s) shall require written approval from the CITY. No work shall commence until the approval is provided by the CITY. New staff shall be paid at the same or lower approved flat hourly billing rate of the previously approved or similar classification. In addition, if the substitution involves Key Staff, CONTRACTOR must request and justify the need for the substitution and obtain approval from CITY Project Manager. Substituted Key Staff shall be as qualified as the original.
- Approved flat hourly billing rates include all standard equipment including laptop, camera, cell phone, truck, standard personal safety equipment. CITY Project Manager shall approve any other direct costs.
- Note employees/classifications that are subject to prevailing wage requirements with an "X" in the Prevailing Wage column. Prevailing Wage specified is based on current Department of Industrial Relations (DIR) determination. CONTRACTOR shall be responsible for any future adjustments to the prevailing wage, including but not limited to, base hourly rates and employer payments as determined by the DIR. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. CONTRACTOR shall be reimbursed at the above listed approved flat hourly billing rates.
- Overtime may be reimbursed to classifications where it is required by their union contracts (Prevailing Wage classifications). Overtime will not be charged unless prior written approval is received by CITY Project Manager. CITY shall pay CONTRACTOR at the approved overtime rates noted above. CONTRACTOR shall pay prevailing wage employees per prevailing wage guidelines.
- Local transportation costs resulting from commuting to and from the employee's residence to the office or job site are not reimbursable.
- The Project will not reimburse CONTRACTOR for costs to relocate its staff to the geographic area of the contract. The Project will not reimburse CONTRACTOR for any per diem.
- ODC items are to be in compliance with Code of Federal Regulations, Title 48 Part 31 [Federal Acquisition Regulations (FAR) cost principles] and the firm's company-wide allocation policies and charging practices with all clients including federal government, state government, local agencies and private clients.

By signing here, you agree to the terms above, and attest that all information is accurate and true.



CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

Jonathan Teofilo, Project Manager Daniel Dameron, Vice President



**CITY OF SACRAMENTO 10-H FORM**  
 Approved with Supplement # (type Original if it is the Original): Original  
**CONTRACTOR Name: Nelson/Mygaard** Date: 2/20/2018  
**Project Name: Broadway Complete Streets**  
**Project #: T15175300**

Fringe Benefit % + \*Overhead % = Combined %  
 177.08% 177.08%

Profit %: 7.00%  
 [Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A  
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
		Principal 5	David Fields	\$80.85	\$239.70	\$239.70
		Principal	Brian Canepa	\$76.36	\$226.39	\$226.39
		Principal	Zabe Bent	\$69.30	\$205.46	\$205.46
X		Senior Planner	Meghan Weir	\$47.34	\$140.35	\$140.35
		Senior Planner	Alexandra Sweet	\$46.20	\$136.97	\$136.97
X		Senior Engineer	Michael Riebe	\$49.82	\$147.70	\$147.70
		Associate Planner	Ben Kaufman	\$30.41	\$90.16	\$90.16
		Associate Planner	Max Scheideman	\$29.12	\$86.33	\$86.33
		Associate Planner	Millie Tolleson	\$34.28	\$101.63	\$101.63
		Associate Engineer	Edward Tang	\$29.81	\$88.39	\$88.39
		Associate Planner	Zachary Zabel	\$32.84	\$97.36	\$97.36
		Senior Planner	Magnus Barber	\$42.25	\$125.26	\$125.26
		Senior Planner	Mathew Berkow	\$45.97	\$136.29	\$136.29
		GIS Analyst	Michael Carraher	\$27.52	\$81.59	\$81.59
		GIS Analyst	Paris Latham	\$38.42	\$113.91	\$113.91
		Visual Communications	Dannielle DeCharles	\$41.45	\$122.89	\$122.89
		Visual Communications	Jen Gennari	\$46.56	\$138.04	\$138.04
		Project Administration	Audrey Pratt	\$40.34	\$119.60	\$119.60
		Associate Planner	Aliaz Paz	\$34.75	\$103.03	\$103.03
		Associate Planner	Ezra Pincus-Roth	\$31.03	\$92.00	\$92.00
		Associate Planner	Calli Cenizal	\$38.12	\$113.02	\$113.02
		Associate Planner	Jewel DeGuzman	\$29.43	\$87.25	\$87.25
		Senior Planner	Terra Curtis	\$41.98	\$124.46	\$124.46
		Associate Planner	Dana Rubin	\$28.10	\$83.31	\$83.31
		Associate Planner	David Perlmutter	\$28.76	\$85.27	\$85.27
		Visual Communications	Kevin Ottem	\$45.60	\$135.19	\$135.19
		Intern	Hayley Small	\$18.00	\$53.37	\$53.37
		Senior Planner	Samantha Erickson	\$48.15	\$142.75	\$142.75
		Visual Communications	Drew Meisel	\$40.11	\$118.92	\$118.92
		Associate Planner	Lauren Squires	\$39.42	\$116.87	\$116.87
		Associate Planner	Alexander Mercuri	\$26.44	\$78.39	\$78.39
		Associate Planner	Brian Manford	\$26.92	\$79.81	\$79.81

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal	Description	Rate	Total
		Mileage	Current IRS Rate	\$125.00
		TOTAL:		\$125.00



Approved with Supplement # (type Original if it is the Original): Original  
 CONTRACTOR Name: Nelson/Nygaard Date: 2/20/2018  
 Project Name: Broadway Complete Streets  
 Project #: T15175300

Fringe Benefit % + \*Overhead % = Combined %  
 177.08% 177.08%

Profit %: 7.00%

[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A  
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

Key Staff	Prevailing Wage	Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not include any Fringe or OH)	Actual Fully Loaded Hourly Rate For Reference Only (Includes Fringe, OH & Profit)	Approved Flat Hourly Billing Rate
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By signing here, you agree to the terms above, and attest that all information is accurate and true

CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

(type/print name here) David F. Fields