

Meeting Date: 11/17/2015

Report Type: Consent

Report ID: 2015-00978

Title: Supplemental Agreement: Rio Linda Boulevard/Main Avenue Bridge Replacement Project (T15095200)

Location: District 2

Recommendation: Pass a Resolution: 1) authorizing the City Manager or his designee to execute Supplemental Agreement No. 10 to City Agreement No. 2011-1290 with Mark Thomas & Company, Inc. in an amount not to exceed \$79,046; 2) resetting the City Manager's authority to issue Supplemental Agreements for City Agreement No. 2011-1290; and 3) appropriating an additional \$60,000 (Fund 2001) from the Major Street Improvements Project (T15168000) to the Rio Linda Boulevard/Main Avenue Bridge Replacement Project (T15095200).

Contact: Philip Vulliet, Associate Civil Engineer, (916) 808-5092; Nicholas Theocharides, Engineering Services Manager, (916) 808-5065, Department of Public Works

Presenter: None

Department: Public Works Department

Division: Engineering Services Admin

Dept ID: 15001111

Attachments:

- 1-Description/Analysis
- 2-Resolution
- 3-Location Map
- 4-Contract (Mark Thomas)

City Attorney Review

Approved as to Form
Gerald Hicks
11/9/2015 11:19:59 AM

Approvals/Acknowledgements

Department Director or Designee: Jerry Way - 10/29/2015 6:55:40 AM

Description/Analysis

Issue Detail: Approval of Supplemental Agreement No. 10 with Mark Thomas & Company, Inc. is necessary to provide additional design of Main Avenue sidewalks, 12" and 24" water line relocation, relocation and casing of a 48" sewer main, and additional hydraulic modeling and documentation for the Department of Utilities. Approval of the transfer of funding in the amount of \$60,000 is necessary to complete the preliminary engineering and right of way phases of the project.

Policy Considerations: The action requested supports the City's General Plan goals of improving the transportation system, expanding public safety, achieving sustainability through reduced dependence on the private automobile, and enhancing livability and economic vitality.

Environmental Considerations:

California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA): The City adopted a Mitigated Negative Declaration (MND) in compliance with CEQA on October 29, 2013.

The project is funded by federal Highway Bridge Program funds. As a result, the proposed project is also subject to NEPA requirements. On November 21, 2013, Caltrans approved a Categorical Exclusion for the project pursuant to the requirements of NEPA.

Sustainability Considerations: This project is consistent with Sustainability Master Plan goals to enhance the pedestrian facilities in the public right-of-way and to encourage bicycle and pedestrian trips with increased connectivity to the Sacramento Northern Bike Trail.

Commission/Committee Action: None

Rational for Recommendation: Approval of Supplemental Agreement No. 10 with Mark Thomas & Company, Inc. will enable the City to complete design of the Rio Linda Boulevard/Main Avenue Bridge Replacement Project (T15095200) including all of the necessary utility relocations. The transfer of funding is necessary to complete the preliminary engineering and right of way phases of the project.

Financial Considerations: The estimated total project cost to complete the preliminary engineering and right of way phases of the Rio Linda Boulevard/Main Avenue Bridge Replacement Project (T15095200) is \$1,202,650. As of October 22, 2015, the project has a total loaded budget of \$1,142,650. Approval of the transfer of \$60,000 (Fund

2001) from the Major Street Improvement Project (T15168000) will bring the total budget to \$1,202,650 and the unobligated balance to \$495,505. This unobligated balance is sufficient to execute Supplemental Agreement No. 10 to City Agreement No. 2011-1290 with Mark Thomas & Company, Inc. in an amount not to exceed \$79,045.84 and fund the remaining design and right of way acquisitions activities.

As of October 22, 2015, the Major Street Improvement Project (T15168000) has a total budget of \$4,902,565 and an unobligated balance of \$4,902,565, which is sufficient to complete the transfer of \$60,000 (Fund 2001) to the Rio Linda Boulevard/Main Avenue Bridge Replacement Project (T15095200).

Local Business Enterprise (LBE): The Agreement and Supplemental Agreements with Mark Thomas and Company, Inc. are funded through federal funds. Federal funding policy requires Disadvantaged Business Enterprise (DBE) project participation, therefore the City's LBE policy is held in abeyance. The DBE goal for this project was set at 1.94%. Mark Thomas and Company, Inc. exceeded the goal by pledging 12.7% DBE participation.

RESOLUTION NO.

Adopted by the Sacramento City Council

RIO LINDA BOULEVARD/MAIN AVENUE BRIDGE REPLACEMENT PROJECT (T15095200) – SUPPLEMENTAL AGREEMENT APPROVAL

BACKGROUND

- A. The Rio Linda Boulevard/Main Avenue Bridge Replacement Project (T15095200) is located at the intersection of Rio Linda Boulevard and Main Avenue. It includes the replacement of the existing bridge over Magpie Creek, realignment of Magpie Creek, new paved roadway approaches to the structure over Magpie Creek, realignment of Main Avenue as it approaches Rio Linda Boulevard, a new signalized intersection at Main Avenue and Rio Linda Boulevard, new drainage improvements, utility and streetlight relocation, and realignment of the Sacramento Northern Bike Trail.
- B. Approving Supplemental Agreement No. 10 with Mark Thomas & Company, Inc. is necessary to provide additional design services.
- C. Design is expected to be completed and the project advertised for construction in March 2016 with construction being completed in December 2017.

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

- Section 1. The City Manager is authorized to execute Supplemental Agreement No. 10 with Mark Thomas & Company, Inc. in the amount not to exceed \$79,046 for the Rio Linda Boulevard/Main Avenue Bridge Replacement Project (T15095200).
- Section 2. The City Manager's authority to issue Supplemental Agreements for City Agreement No. 2011-1290 is reset.
- Section 3. The FY15/16 Capital Improvement Program is amended by transferring \$60,000 (Fund 2001) from the Major Street Improvement Project (T15168000) to the Rio Linda Boulevard/Main Avenue Bridge Replacement Project (T15095200).

Section 4. Exhibit A is incorporated into and made a part of this Resolution.

Table of Contents:

Exhibit a – Location Map

Location map for:
**RIO LINDA BOULEVARD/MAIN AVENUE
BRIDGE REPLACEMENT PROJECT**
(PN: T15095200)



**City of Sacramento
SUPPLEMENTAL AGREEMENT**

Contract #: 2011-1290-10

Purchase Order #: 0000016203

Supplemental Agreement #: 10

Job#: T15095200

Project Title: Rio Linda Blvd Bridge Replacement and Main Ave Intersection Alignment P

The City of Sacramento ("City") and Mark Thomas & Company, ("Contractor"), as parties to that certain Professional Services Agreement designated as Agreement Number 2011-1290 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 \$79,045.84 and said maximum not-to-exceed amount is amended as follows:

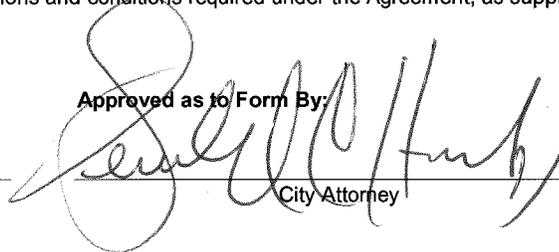
The original not-to-exceed amount:	<u>\$598,305.00</u>
The net change by previous Supplemental Agreements:	<u>\$0.00</u>
The not-to-exceed amount prior to this Supplemental Agreements:	<u>\$598,305.00</u>
The contract sum will be increased by this Supplemental Agreement:	<u>\$79,045.84</u>
The new not-to-exceed amount including all Supplemental Agreements:	<u>\$677,350.84</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:


Project Manager

Approved as to Form By:


City Attorney

Approved By:


Contractor

Approved By:

City of Sacramento

Attested to By:

Executed Date

City Clerk

Exhibit A

Rio Linda Blvd Bridge Replacement and Main Ave Intersection Alignment Project 2011-1290

<i>Description</i>	<i>Amount</i>
Supplemental Agreement #10	
PCO # 10.0 Client Initiated Changes	\$79,045.84
10/05/15 Effective July 1, 2015. Additional fee to cover out of scope work including supplemental hydraulic analysis, additional utility relocation design, additional sidewalk design, and supplemental advisory review meetings. Supplement also included reallocation of existing budget, substitution and addition of staff, and incorporation of Attachment 1 to Exhibit B into consultant contract.	
1 Items	Total for Change Order # 10 \$79,045.84

1 Change Orders	1 Items	Total for Contract # 2011-1290	\$79,045.84
<i>Totals By Reason</i>		Changed/Unforeseen Conditions	\$0.00
		Changes to Bid Documents	\$0.00
		Client Initiated Changes	\$79,045.84

Attachment 1 to Exhibit B

I. COMPENSATION AND PAYMENT

- A. CONTRACTOR shall not commence performance until a written "Notice to Proceed" has been issued by CITY Project Manager.
- B. CONTRACTOR shall be reimbursed for services at the specific rate of compensation in the approved 10-H Form(s). Unless specifically identified as some other method, the specified rates shall include direct/base hourly rate, fringe benefits, overhead, and profit.
- C. CONTRACTOR shall be reimbursed for Other Direct Costs (ODC), at rates as identified on the approved 10-H Form(s) with receipts for actual costs.
- D. If applicable, CONTRACTOR shall pay prevailing wages to those workers employed on public works contracts performing applicable duties as required by the State Labor Code and City Code 3.60.180. CONTRACTOR shall be responsible for any future adjustments to prevailing wage rates including, but not limited to, base hourly rates and employer payments as determined by the Department of Industrial Relations. Based on prevailing adjustments, CONTRACTOR may request an adjustment in the rate(s) in the 10-H form. These adjusted rates will not go into effect until the approval date by the City of the Supplemental Agreement. CONTRACTOR is responsible for paying the appropriate rate, including escalations that take place during the term of the Agreement. A mistake, inadvertence, or neglect by CONTRACTOR in failing to pay the correct rates of prevailing wage will be remedied solely by CONTRACTOR and will not, under any circumstances, be considered as the basis of a claim against CITY on this Agreement.
- E. Unless specifically stated, the contract shall be a not-to-exceed by task, Other Direct Cost (ODC) line item, and total budget as included in the Cost Proposal. Written approval by CITY Project Manager is required for reallocation of budget between tasks, between ODC line items, or between tasks and ODCs. All reallocation requests must include a revised Cost Proposal. If the reallocation will directly or indirectly require an increase in the total contract amount, it will be require a Supplemental Agreement to be approved by the CITY as described in Section G.
- F. Written approval by CITY Project Manager is required for any staff substitutions or additions of staff under classifications included in the 10-H Form(s).

1. Updated 10-H Form(s) for CONTRACTOR and all SUBCONTRACTORS shall be included.
2. Any addition or substitution shall be paid at the same or lower rate of the previously approved or similar classification.
3. If a substitution involves Key Staff, CONTRACTOR shall request and justify the need for substitution and obtain written approval from CITY Project Manager. The justification shall include a resume of the proposed new Key Staff.

If the staff addition or substitution will include a new classification, any rate increase, or will directly or indirectly require an increase in total contract amount, it will require a Supplemental Agreement to be approved by the CITY as described in Section G.

No work shall commence until written approval by the CITY Project Manager. Any work not in compliance with the above, and performed prior to the date of approval by the City, shall not be reimbursed.

- G. Supplemental Agreements are required for any changes to the scope and terms of the agreement, including but not limited to the following:
1. Increasing the Agreement not-to-exceed amount.
 - a. Any increase to the not-to-exceed amount shall include a cost proposal documenting the increase.
 2. Adding task(s) within the advertised scope.
 3. Adding new classifications or adjusting rates:
 - a. Updated 10-H Form(s) for CONTRACTOR and all SUBCONTRACTORS shall be included.
 - b. CONTRACTOR may request cost of living increases in base salary of staff after the contract has been in effect for one year. The maximum increase, if approved, shall be the annual Cost of Living Adjustment (COLA) increase as calculated and used by the Social Security Administration. Any approved increase shall not go into effect until a Supplemental Agreement is executed.
 4. Adding SUBCONTRACTORS.
 5. Adding new Other Direct Cost (ODC) items not included in 10-H Form.
 6. Extending the sunset date of the Agreement.

No work shall commence until the Supplemental Agreement is executed and written notification has been provided by CITY Project Manager. Any work not in compliance with the above, and performed prior to the date of the execution of the Supplemental Agreement by the City, shall not be reimbursed.

H. Monthly Invoices

1. Invoices shall be made in arrears based on services provided at specific hourly rates and other direct cost(s) incurred per the approved 10-H Form(s).
2. CONTRACTOR AND SUBCONTRACTOR invoices shall be submitted using the City-template and include the following:
 - a. Task, Budget, and Billing Summary.
 - b. A copy of all invoices for Other Direct Costs and appropriate back up documentation, at rates consistent with the approved 10-H Form(s).
 - c. A copy of SUBCONTRACTOR invoices using the City template.
 - d. CONTRACTOR Project Manager's signature certifying that all charges have been reviewed and are in compliance with the contract terms.
 - e. Written approval of CITY Project Manager for any overtime expenses for Prevailing Wage staff consistent with the approved 10-H Form(s).
 - f. Written approval by CITY and CONTRACTOR of Reallocation of Budget between Tasks or between Tasks and Other Direct Costs.
3. For non-federally funded projects, CONTRACTOR shall meet the 5% Local Business Enterprise (LBE) participation requirement, unless an LBE waiver has been obtained by CITY Project Manager prior to the agreement being executed. CONTRACTOR will track LBE utilization, including for all subcontractors, and include the percentage achieved with each invoice. The 5% requirement only applies to those agreements awarded for a not-to-exceed amount over \$100,000.
4. For federally funded projects in compliance with 49 CFR 26.37, a Disadvantaged Business Enterprises Utilization Report (Form ADM-3069) is required, as specified in this Agreement.
5. CONTRACTOR may include SUBCONTRACTOR costs that are treated by the CONTRACTOR as accrued due to such costs having been billed by the SUBCONTRACTOR to CONTRACTOR and recognized by CONTRACTOR and CITY as valid, undisputed, due and payable.

6. CONTRACTOR shall not add a mark-up to SUBCONTRACTORS for professional services or other direct costs included in the approved 10-H form(s).
7. Invoices for approved monthly services shall be submitted by CONTRACTOR and received by CITY Project Manager within 45 calendar days of the completion of the approved monthly services specified in the Task, Budget, and Billing Summary.

II. COST PRINCIPLES

- A. All costs must be applied consistently and fairly to all contracts. All documentation of compliance must be retained in the project files.
- B. For federally funded projects, all costs must be in accordance with the cost principles of Title 48 Code of Federal Regulations (CFR), Part 31, Contract Cost Principles and Procedures (48 CFR 31 et seq.).
- C. For federally funded projects, CONTRACTOR agrees to comply with federal procedures in accordance with Title 49 CFR, Part 18, Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments (49 CFR 18).
- D. Any costs for which payment had been made to CONTRACTOR that are determined by subsequent audit to be unallowable under 48 CFR 31 or 49 CFR 18 are subject to repayment by CONTRACTOR to CITY.

III. CONFLICT OF INTEREST

- A. CONTRACTOR shall disclose any financial, business, or other relationship with CITY that may have an impact upon the outcome of this contract, or any ensuing CITY construction project. CONTRACTOR shall list current clients who may have a financial interest in the outcome of this contract, or any ensuing CITY construction project, which will follow.
- B. CONTRACTOR certifies that it does not now have, nor shall it acquire in the future, any financial or business interest that would conflict with the performance of services under this contract.
- C. Any subcontract entered into as a result of this contract, shall contain all of the provisions of this Article III.

- D. CONTRACTOR certifies that neither CONTRACTOR, nor any firm affiliated with CONTRACTOR will bid on any construction contract, or on any contract to provide construction inspection for any construction project resulting from this contract. An affiliated firm is one, which is subject to the control of the same persons through joint-ownership, or otherwise.
- E. Except for SUBCONTRACTORS whose services are limited to providing surveying or materials testing information, no SUBCONTRACTOR who has provided design services in connection with this contract shall be eligible to bid on any construction contract, or on any contract to provide construction inspection for any construction project resulting from this contract.

IV. PROVISIONS FOR REBATES, KICKBACKS OR OTHER UNLAWFUL CONSIDERATION

CONTRACTOR warrants that this contract was not obtained or secured through rebates kickbacks or other unlawful consideration, either promised or paid to any CITY employee. In the event of breach or violation of this warranty, CITY shall have the right in its discretion: to terminate the contract without liability; to pay only for the value of the work actually performed; or to deduct from the contract price; or otherwise recover the full amount of such rebate, kickback or other unlawful consideration.

V. PROHIBITION OF EXPENDING CITY STATE OR FEDERAL FUNDS FOR LOBBYING

- A. CONTRACTOR certifies to the best of his or her knowledge and belief that:
 - 1. No state, federal or CITY appropriated funds have been paid, or will be paid by-or-on behalf of CONTRACTOR to any person for influencing or attempting to influence an officer or employee of any state or federal agency; a Member of the State Legislature or United States Congress; an officer or employee of the Legislature or Congress; or any employee of a Member of the Legislature or Congress, in connection with the awarding of any state or federal contract; the making of any state or federal grant; the making of any state or federal loan; the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any state or federal contract, grant, loan, or cooperative agreement.
 - 2. If any funds other than federal appropriated funds have been paid, or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency; a Member of Congress; an officer or employee of Congress, or an employee of a Member of Congress; in

connection with this federal contract, grant, loan, or cooperative agreement; CONTRACTOR shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.

- B. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, US. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
- C. CONTRACTOR also agrees by signing this document that he or she shall require that the language of this certification be included in all lower-tier subcontracts, which exceed \$100,000, and that all such sub recipients shall certify and disclose accordingly.

VI. AUDIT REVIEW PROCEDURES

- A. Any dispute concerning a question of fact arising under an interim or post audit of this contract that is not disposed of by agreement, shall be reviewed by CITY'S Chief Financial Officer.
- B. Not later than 30 days after issuance of the final audit report, CONTRACTOR may request a review by CITY'S Chief Financial Officer of unresolved audit issues. The request for review will be submitted in writing.
- C. Neither the pendency of a dispute nor its consideration by CITY will excuse CONTRACTOR from full and timely performance, in accordance with the terms of this contract.
- D. CONTRACTOR and SUBCONTRACTORS' contracts, including cost proposals and indirect cost rates (ICR), are subject to audits or reviews such as, but not limited to, a Contract Audit, an Incurred Cost Audit, an ICR Audit, or a certified public accountant (CPA) ICR Audit Workpaper Review. If selected for audit or review, the contract, cost proposal and ICR and related workpapers, if applicable, will be reviewed to verify compliance with 48 CFR, Part 31 and other related laws and regulations. In the instances of a CPA ICR Audit Workpaper Review it is CONTRACTOR's responsibility to ensure federal, state, or local government officials are allowed full access to the CPA's workpapers. The contract, cost proposal, and ICR shall be adjusted by CONTRACTOR and approved by CITY contract manager to conform to the audit or review recommendations. CONTRACTOR agrees that individual terms of costs identified in the audit report shall be incorporated into

the contract by this reference if directed by CITY at its sole discretion. Refusal by CONTRACTOR to incorporate audit or review recommendations, or to ensure that the Federal, State, or local governments have access to CPA workpapers, will be considered a breach of contract terms and cause for termination of the contract and disallowance of prior reimbursed costs.

VII. SUBCONTRACTING

- A. CONTRACTOR shall perform the work contemplated with resources available within its own organization; and no portion of the work pertinent to this contract shall be subcontracted without written authorization by CITY'S Contract Administrator, except that, which is expressly identified in the approved Cost Proposal.
- B. Any subcontract entered into as a result of this contract, shall contain all the provisions stipulated in this contract to be applicable to SUBCONTRACTORS.
- C. Any substitution of SUBCONTRACTORS must be approved in writing by CITY's Contract Administrator prior to the start of work by the SUBCONTRACTOR.

VIII. RETENTION OF RECORDS/AUDIT

- A. For the purpose of determining compliance with Public Contract Code 10115, et seq. and Title 21, California Code of Regulations, Chapter 21, Section 2500 et seq., when applicable and other matters connected with the performance of the contract pursuant to Government Code 8546.7; CONTRACTOR, SUBCONTRACTORS, and CITY shall maintain and make available for inspection all books, documents, papers, accounting records, and other evidence pertaining to the performance of the contract, including but not limited to, the costs of administering the contract. All parties shall make such materials available at their respective offices at all reasonable times during the contract period and for three years from the date of final payment under the contract. The state, State Auditor, CITY, FHWA, or any duly authorized representative of the Federal Government shall have access to any books, records, and documents of CONTRACTORS that are pertinent to the contract for audit, examinations, excerpts, and transactions, and copies thereof shall be furnished if requested. All subcontracts shall contain this provision.

***All referenced forms and sample templates will be provided by CITY.**



MARK THOMAS & COMPANY

Providing Engineering, Surveying & Planning Services

October 10, 2015

SA-11130

Mr. Phil Vulliet
City of Sacramento
Department of Public Works
915 I Street, Room 2000
Sacramento, CA 95814-2604

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**RE: CITY OF SACRAMENTO RIO LINDA BRIDGE REPLACEMENT PROJECT –
SUPPLEMENTAL AGREEMENT REQUEST NO. 10**

Dear Mr. Vulliet:

We have prepared the enclosed Supplemental Agreement Request Number 10 related to the additional time and effort associated with the funding justification and formal appeals to Caltrans for the limits of HBP participation, the development of staging plans in lieu of detour plans, revised foundation design, and the additional Senior Advisory Committee meeting. Additionally, extra work resulting from the 60% Design review includes changes to sidewalk locations, parking lot areas, and bus stops. The Department of Utilities also required additional hydraulic analysis/documentation and relocation plans for water and sewer facilities.

As requested, MTCO will incorporate Attachment 1 to Exhibit B into our professional services contract with City of Sacramento for this project. Rate increases have been applied to MTCO staff based on Social Security cost-of-living adjustments for 2014 (1.5%) and 2015 (1.7%).

We would like to request that the following staff (with rates) be added to the project (associated 10-H forms have been attached):

- Raynon Catris (F&P) – Senior Engineering Technician I at \$25.24
- JoLynn Souto (F&P) – Administrative at \$21.63
- Danny Murphy (F&P) – Engineer/Planner at \$30.29
- Kevin Ross (DHA) – Principal Engineer at \$70.00
- Alan Hyde (DHA) - CAD Drafter, Range A at \$19.00
- Matt Burgard (DHA) – Bridge Engineer, Range A at \$41.45
- Lucas Miner (DHA) – Assistant Engineer, Range A at \$28.00
- Keith Dresbach (DHA) – CAD Manager at \$35.00
- Stephanie Morales (DHA) – Designer, Range A at \$31.00
- Theresa Bautista (DHA) – Project Administration, Range C at \$32.00
- Karen Drebert (DHA) – Administrative Specialist at \$38.60
- Erik Fredrickson (MTCO) – Engineering Manager at \$83.61
- Andrew Lee (MTCO) – Senior Project Engineer at \$54.71

- Joseph Pivarnik (MTCO) – Field Party Chainman at \$32.33
- Samuel McIntyre (MTCO) – Engineering/Survey/Cadd Tech at \$30.97
- Victor Sherby (MTCO) – Senior Design Engineer at \$38.96
- Jony Tji (MTCO) – Senior Design Engineer at \$40.26
- Leslie Fung (MTCO) – Design Engineer at \$32.00
- Ashley Wright (MTCO) – Admin at \$13.42
- Ryan Payne (MTCO) – Design (Tech Assistants) at \$15.48
- Celia Andrade (MTCO) – Design (Tech Assistants) at \$15.48
- Marlayna Harney (MTCO) – Clerical II at \$25.81

WRECO would like to add the following classifications and rates (associated 10-H form has been attached):

- Supervising Engineer at \$61.86
- Senior Technician at \$33.92
- Administrator/Clerical at \$23.95

We would like to modify the classifications and rates of the following staff (associated 10-H forms have been attached):

- Robert Brogan (MTCO) – promoted to Principal/Project Manager at \$113.55
- Spencer Ord (MTCO) – promoted to Design Engineer at \$32.00
- Matthew Magaw (MTCO) – promoted to Design Engineer at \$32.00

We request to reallocate budget from existing tasks to cover some of the costs incurred for additional project management and coordination required due to the increase in the project schedule, changes in scope of work, and to close out completed tasks.

We also request to reallocate ODC budget:

Mark Thomas ODC Reallocation

Item	Original Budget	Revised Budget
Title Report	\$4,800	\$0
Reproduction	\$10,000	\$2,890
Mail and Delivery	\$200	\$200
Potholing	\$0	\$11,910
Total	\$15,000	\$15,000

WRECO ODC Reallocation

Item	Original Budget	Revised Budget
Mileage	\$360	\$0
Reproduction	\$800	\$20.52
Mail and Delivery	\$48.04	\$0

*Mr. Vallier
October 10, 2015*

In addition to the reallocation from existing tasks, the additional fee for the out of scope items is **\$79,045.84**. The revised work plan is attached.

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

Sincerely,

MARK THOMAS & COMPANY, INC.

A handwritten signature in black ink, appearing to read "R.M. Brogan", with a long horizontal flourish extending to the right.

Matt Brogan
Senior Associate/Division Manager

Phase	Task	Description	Original Budget	As of Invoice No. 222777					Proposed				Notes	Justification	
				Reallocated Budget	Total Billed	Remaining Budget	Unbilled Charges	Remaining Budget	Reallocation Amount	Additional Fee	Total Budget	Remaining Budget			
100	1	PDT	\$10,939.12	\$11,827.06	\$11,827.06	\$0.00	\$3,616.19	-\$3,616.19			\$10,542.86	\$22,369.92	\$6,926.67		Additional project management including funding justification. Additional Senior Managers review
100	2	Client/Sub	\$10,107.00	\$9,219.06	\$9,196.16	\$22.90	\$1,802.19	-\$1,779.29	\$525.09	\$1,434.33	\$11,178.48	\$180.13			
100	3	Agency Coordination	\$10,107.00	\$10,107.00	\$9,956.43	\$150.57	\$1,492.78	-\$1,342.21	\$2,040.31		\$12,147.31	\$698.10		From 780-308	
100	4	Prepare/Update Project Schedules	\$7,277.04	\$7,277.04	\$6,351.27	\$925.77	\$752.64	\$173.13		-\$173.13	\$7,103.91	\$0.00		From 78010	
100	5	Monthly Progress Reports	\$3,638.66	\$3,638.66	\$3,215.32	\$423.34		\$423.34			\$1,673.39	\$5,312.05	\$2,096.73		Additional project management related to invoicing
100	6	QA/QC	\$7,277.12	\$7,277.12	\$5,450.89	\$1,826.23	\$1,100.01	\$726.22	\$9,787.22		\$17,064.34	\$10,513.44		From 780-100/199 and 780-401/403/410/699	
100	99	Reimbursables	\$15,000.00	\$12,755.00	\$139.90	\$12,615.10		\$12,615.10			\$12,755.00	\$12,615.10			
250	1	Data Gathering/Tech Memo/Field Rev	\$4,296.56	\$4,289.90	\$4,289.90	\$0.00		\$0.00			\$4,289.90	\$0.00			
250	2	Hydraulic and Hydrologic Studies	\$1,403.80	\$1,617.14	\$1,617.14	\$0.00		\$0.00			\$1,617.14	\$0.00			
250	3	Geotechnical Engineering Services	\$904.04	\$532.07	\$532.07	\$0.00		\$0.00			\$532.07	\$0.00			
250	4	GADs	\$8,950.64	\$7,527.63	\$7,527.63	\$0.00		\$0.00			\$7,527.63	\$0.00			
250	5	Signal Design Concept Report	\$904.04	\$859.10	\$859.10	\$0.00		\$0.00			\$859.10	\$0.00			
250	6	Structure Type Selection	\$1,808.08	\$1,823.16	\$1,823.16	\$0.00		\$0.00			\$1,823.16	\$0.00			
250	7	Caltrans HBP Funding/Local Prog Comp	\$3,352.12	\$4,548.18	\$4,548.18	\$0.00		\$0.00			\$4,548.18	\$0.00			
250	8	Project Report	\$6,850.40	\$7,272.50	\$7,256.42	\$16.08		\$16.08	-\$16.08		\$7,256.42	\$0.00		Close Out	
310	1	Supplemental Topo	\$9,479.20	\$8,334.88	\$7,431.98	\$902.90		\$902.90		\$1,764.48	\$10,099.36	\$2,667.38			Additional survey for addition of sidewalk, bus stop, and parking lot areas
310	2	Control Surveys/Levels	\$2,422.32	\$3,566.64	\$3,566.68	-\$0.04		-\$0.04			\$3,566.64	-\$0.04			
310	3	R/W Retracement Surveys	\$6,090.04	\$6,090.04	\$6,086.45	\$3.59		\$3.59	-\$3.59		\$6,086.45	\$0.00		Close Out	
310	4	Prepare Land Net & Survey Ctl Diagram	\$2,036.04	\$2,036.04	\$1,995.84	\$40.20		\$40.20	-\$40.20		\$1,995.84	\$0.00		Close Out	
310	5	Appraisal Map	\$2,535.80	\$2,535.80	\$1,390.46	\$1,145.34	\$743.84	\$401.50			\$2,535.80	\$401.50			
310	6	Acquisition Plats & Legal Descriptions	\$23,964.14	\$23,964.14		\$23,964.14	\$5,965.76	\$17,998.38			\$23,964.14	\$17,998.38			
310	7	Acquisition Support Services	\$5,496.00	\$5,496.00		\$5,496.00		\$5,496.00			\$5,496.00	\$5,496.00			
400	1	Prelim Enviro Study (PES) Form	\$808.56	\$808.56	\$808.57	-\$0.01		-\$0.01			\$808.56	-\$0.01			
400	2	Tech Studies: Cultural	\$499.76	\$499.76	\$404.28	\$95.48		\$95.48	-\$95.48		\$404.28	\$0.00		Close Out	
400	3	Tech Studies: Biological	\$499.76	\$499.76	\$454.82	\$44.94		\$44.94	-\$44.94		\$454.82	\$0.00		Close Out	
400	4	Tech Studies: Traffic	\$499.76	\$499.76	\$454.82	\$44.94		\$44.94	-\$44.94		\$454.82	\$0.00		Close Out	
400	5	Prepare Environmental Document	\$808.56	\$808.56	\$808.58	-\$0.02		-\$0.02			\$808.56	-\$0.02			
450	1	Permits	\$4,233.76	\$4,233.76	\$2,026.28	\$2,207.48		\$2,207.48			\$4,233.76	\$2,207.48			
450	2	Utility Coordination	\$14,700.32	\$14,700.32	\$13,867.15	\$833.17	\$578.95	\$254.22		\$13,226.57	\$27,926.89	\$13,480.79			Additional coordination with DOU for hydraulics and water/sewer
500	1	60% Plans	\$37,015.28	\$37,015.28	\$36,971.72	\$43.56	\$9,258.19	-\$9,214.63		\$9,653.08	\$46,668.36	\$438.45			Staging Plans in lieu of detour plans
500	2	Independent Check	\$11,070.16	\$11,070.16		\$11,070.16		\$11,070.16			\$11,070.16	\$11,070.16			
500	3	90% Plans	\$23,993.72	\$23,993.72	\$8,002.68	\$15,991.04	\$5,611.90	\$10,379.14		\$16,487.49	\$40,481.21	\$26,866.63			Additional sheets for sidewalk, bus stop, RegionalSan sewer, and City water lines.
500	4	100% Plans	\$13,285.48	\$13,285.48		\$13,285.48		\$13,285.48			\$13,285.48	\$13,285.48			
500	5	Special Provisions	\$7,120.08	\$7,120.08		\$7,120.08	\$44.54	\$7,075.54			\$7,120.08	\$7,075.54			
500	6	Estimates	\$6,659.44	\$6,659.44	\$2,778.89	\$3,880.55	\$133.62	\$3,746.93			\$6,659.44	\$3,746.93			
600	1	Public Outreach	\$3,965.00	\$3,965.00	\$3,891.25	\$73.75		\$73.75	-\$73.75		\$3,891.25	\$0.00		Close Out	
710	1	Bidding Assistance	\$1,808.08	\$1,808.08		\$1,808.08		\$1,808.08			\$1,808.08	\$1,808.08			
710	2	Construction Assistance	\$4,512.32	\$4,512.32		\$4,512.32		\$4,512.32			\$4,512.32	\$4,512.32			
710	3	Record Drawings	\$2,744.80	\$2,744.80		\$2,744.80		\$2,744.80			\$2,744.80	\$2,744.80			
780	100	AIM: Public Outreach	\$11,360.00	\$11,360.00	\$8,140.38	\$3,219.62		\$3,219.62	-\$3,219.62		\$8,140.38	\$0.00		Close Out	
780	199	AIM: Reimbursables	\$4,400.00	\$4,400.00	\$1,487.57	\$2,912.43		\$2,912.43	-\$2,912.43		\$1,487.57	\$0.00		Close Out	
780	200	Blackburn: Geotech Services	\$19,464.00	\$19,464.00	\$14,576.42	\$4,887.58		\$4,887.58		\$3,509.57	\$22,973.57	\$8,397.15			RegionalSan Pipe loading analysis
780	299	Blackburn: Reimbursables	\$8,350.00	\$8,350.00	\$5,779.97	\$2,570.03		\$2,570.03			\$8,350.00	\$2,570.03			
780	300	Dokken: Project Management	\$10,798.00	\$10,798.00	\$6,985.27	\$3,812.73		\$3,812.73			\$10,798.00	\$3,812.73			
780	301	Dokken: Agency Coordination	\$7,600.00	\$7,600.00	\$2,417.68	\$5,182.32		\$5,182.32			\$7,600.00	\$5,182.32			
780	302	Dokken: QA/QC	\$4,092.00	\$4,092.00	\$4,080.89	\$11.11		\$11.11			\$4,092.00	\$11.11			
780	303	Dokken: Prelim Env Study Form	\$3,619.00	\$3,619.00	\$3,619.00	\$0.00		\$0.00			\$3,619.00	\$0.00			
780	304	Dokken: Tech Studies-Cult	\$16,270.00	\$16,270.00	\$16,264.36	\$5.64		\$5.64	-\$5.64		\$16,264.36	\$0.00		Close Out	
780	305	Dokken: Tech Studies-Bio	\$47,787.00	\$47,787.00	\$41,021.25	\$6,765.75		\$6,765.75	-\$6,765.75		\$41,021.25	\$0.00		Close Out	
780	306	Dokken: Prep Envr Doc	\$34,949.00	\$34,949.00	\$32,413.94	\$2,535.06		\$2,535.06	-\$2,535.06		\$32,413.94	\$0.00		Close Out	
780	307	Dokken: Permits	\$15,894.00	\$15,894.00	\$14,771.42	\$1,122.58	\$598.53	\$524.05	\$9,300.81		\$25,194.81	\$9,824.86		From 780-305/306	
780	308	Dokken: Public Outreach	\$5,903.00	\$5,903.00	\$3,862.69	\$2,040.31		\$2,040.31	-\$2,040.31		\$3,862.69	\$0.00		Close Out	
780	399	Dokken: Reimbursables	\$900.00	\$900.00	\$431.30	\$468.70		\$468.70			\$900.00	\$468.70			
780	400	Drake: PDT Meetings	\$4,056.00	\$4,056.00	\$3,681.72	\$374.28		\$374.28			\$4,056.00	\$374.28			
780	401	Drake: Type Selection	\$19,049.00	\$19,049.00	\$19,014.31	\$34.69		\$34.69	-\$34.69		\$19,014.31	\$0.00		Close Out	
780	402	Drake: Caltrans HBP Funding/Local Prog	\$17,441.00	\$17,178.00	\$9,413.89	\$7,764.11	\$565.49	\$7,198.62			\$17,178.00	\$7,198.62			
780	403	Drake: Envr Doc	\$1,622.00	\$1,622.00		\$1,622.00		\$1,622.00	-\$1,622.00		\$0.00	\$0.00		Close Out	
780	404	Drake: 60% Design Plans	\$9,833.00	\$9,833.00	\$9,805.66	\$27.34		\$27.34	-\$27.34		\$9,805.66	\$0.00		Close Out	
780	405	Drake: 90% Design Plans	\$7,892.00	\$7,892.00		\$7,892.00	\$562.80	\$7,329.20		\$14,771.62	\$22,663.62	\$22,100.82			Change in abutment foundations.
780	406	Drake: 100% Design Plans	\$2,480.00	\$2,480.00		\$2,480.00		\$2,480.00			\$2,480.00	\$2,480.00			
780	407	Drake: Estimates	\$6,760.00	\$6,760.00		\$6,760.00		\$6,760.00			\$6,760.00	\$6,760.00			
780	408	Drake: Bidding Assistance	\$1,000.00	\$1,000.00		\$1,000.00		\$1,000.00			\$1,000.00	\$1,000.00			
780	409	Drake: Construction Assistance	\$3,011.00	\$3,011.00		\$3,011.00		\$3,011.00			\$3,011.00	\$3,011.00			
780	410	Drake: Public Outreach	\$811.00	\$811.00		\$811.00		\$811.00	-\$811.00		\$0.00	\$0.00		Close Out	
780	499	Drake: Reimbursables	\$100.00	\$363.00	\$99.05	\$263.95		\$263.95			\$363.00	\$263.95			
780	500	F&P: Signal Design Concept	\$3,068.00	\$3,068.00	\$2,615.32	\$452.68		\$452.68			\$3,068.00	\$452.68			
780	501	F&P: Tech Studies: Traff Analysis	\$15,999.00	\$15,999.00	\$15,999.00	\$0.00		\$0.00			\$15,999.00	\$0.00			
780	502	F&P: 60% Plans	\$6,933.00	\$6,933.00	\$6,933.00	\$0.00		\$0.00			\$6,933.00	\$0.00			

Phase	Task	Description	Original Budget	Reallocated Budget	Total Billed	Remaining Budget	Unbilled Charges	Remaining Budget	Reallocation Amount	Additional Fee	Total Budget	Remaining Budget	Notes	Justification
780	503	F&P: 90% Plans	\$3,500.00	\$3,500.00		\$3,500.00		\$3,500.00			\$3,500.00	\$3,500.00		
780	504	F&P: 100% Plans	\$3,000.00	\$3,000.00		\$3,000.00		\$3,000.00			\$3,000.00	\$3,000.00		
780	505	F&P: Bidding Assistance	\$250.00	\$250.00		\$250.00		\$250.00			\$250.00	\$250.00		
780	506	F&P: Construction Assistance	\$575.00	\$575.00		\$575.00		\$575.00			\$575.00	\$575.00		
780	507	F&P Record Drawings	\$250.00	\$250.00		\$250.00		\$250.00			\$250.00	\$250.00		
780	599	F&P: Reimbursables	\$425.00	\$425.00	\$55.50	\$369.50		\$369.50			\$425.00	\$369.50		
780	600	WRECO: Hydraulic Studies	\$18,592.00	\$18,592.00	\$18,572.25	\$19.75		\$19.75		\$1,569.71	\$20,161.71	\$1,589.46		Additional analysis for DOU comments on hydraulics
780	699	WRECO: Reimbursables	\$1,208.00	\$1,208.00		\$1,208.00		\$1,208.00	-\$1,187.48		\$20.52	\$20.52		
780	700	GEOMAPS	\$0.00	\$2,245.00	\$2,245.00	\$0.00		\$0.00			\$2,245.00	\$0.00		
780	900	Cathodic Protection	\$0.00	\$0.00		\$0.00		\$0.00		\$4,412.74	\$4,412.74	\$4,412.74		Cathodic Protection
			\$598,305.00	\$598,305.00	\$409,817.92	\$188,487.08	\$32,827.43	\$155,659.65	\$0.00	\$79,045.84	\$677,350.84	\$234,705.49		

(Additional Fee) - (Reallocation Amount) = \$79,045.84

SA-11130 Rio Linda Blvd Bridge Replacement - Mark Thomas & Company
Social Security Cost-of-Living Adjustment

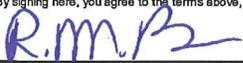
Classification	Name	Actual Base Hourly Rate Paid to Employee For Reference Only (Does not Include any Fringe or OH)	2014 COLA (1.5%)	2015 COLA (1.7%)
Principal/Project Manager	Robert Brogan	\$110.00	\$111.65	\$113.55
Engineering Manager	Eric Fredrickson	\$81.00	\$82.22	\$83.61
Project Manager	Julie Passalacqua	\$52.00	\$52.78	\$53.68
Project Engineer	Jason Hickey	\$40.50	\$41.11	\$41.81
Project Engineer	Aaron Silva	\$39.00	\$39.59	\$40.26
Senior Design Engineer	Jony Tji	\$39.00	\$39.59	\$40.26
Senior Design Engineer	Victor Sherby	\$37.74	\$38.31	\$38.96
Design Engineer	Leslie Fung	\$31.00	\$31.47	\$32.00
Design Engineer	Kyle Friedrich	\$31.00	\$31.47	\$32.00
Design Engineer	Jonathan Hernandez	\$31.00	\$31.47	\$32.00
Design Engineer	Jose Bygoytia-Amaya	\$31.00	\$31.47	\$32.00
Design Engineer	Spencer Ord	\$31.00	\$31.47	\$32.00
Design Engineer	Matthew Magaw	\$31.00	\$31.47	\$32.00
Engineering/Survey/Cadd Tech	Samuel McIntyre	\$30.00	\$30.45	\$30.97
Engineering/Survey/Cadd Tech	Ryan Michalak	\$28.00	\$28.42	\$28.90
Engineering/Survey/Cadd Tech	Galina Boyko	\$25.90	\$26.29	\$26.74
Engineering/Survey/Cadd Tech	Christopher Davis	\$25.00	\$25.38	\$25.81
Design (Tech Assistants)	Spencer Lee	\$15.00	\$15.23	\$15.48
Design (Tech Assistants)	Austin Allen	\$15.00	\$15.23	\$15.48
Design (Tech Assistants)	Eduard Muzychuk	\$15.00	\$15.23	\$15.48
Design (Tech Assistants)	Ryan Payne	\$15.00	\$15.23	\$15.48
Design (Tech Assistants)	Celia Andrade	\$15.00	\$15.23	\$15.48
Land Surveyor	Matthew Stringer	\$48.60	\$49.33	\$50.17
Project Surveyor	Brandon Benton	\$33.74	\$34.25	\$34.83
Field Party Chief	Michael Schwoyer	\$38.23	\$38.80	\$39.46
Field Party Chief	Octavio Senda	\$38.23	\$38.80	\$39.46
Field Party Chief	Ralph Waller	\$38.23	\$38.80	\$39.46

Approved with Supplement # (type Original if it is the Original): 10
 CONTRACTOR Name: Mark Thomas & Compan, Inc. Date: 7/24/2015
 Project Name: Rio Linda Bridge Replacement and Main Avenue
 Project #: T15095200, MTCO Project #: SA-11130

Fringe Benefit % + *Overhead % = Combined %
 43.92% 125.98% 169.90%
 Profit %: 10.00%
 [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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- 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
 (type/print name here) Matt Bragan

Mark Thomas and Company
Cost Proposal (SUPPLEMENTAL #10)

Rio Linda Blvd Bridge Project													
Staff Name and or Classification	Mark Thomas and Company										Hours Total	Cost Total	
	Brogan Principal	Silva Project Engineer	Magaw Design Engineer	S Lee Design Assistants)	Benton Project Surveyor	Senda Field Party Chief	Admin	Hours Subtotal	Total Cost	Hours			
Approved Flat Hourly Billing Rate	\$ 337.12	\$ 119.53	\$ 95.00	\$ 45.96	\$ 103.41	\$ 117.15	\$ 39.84						
Phase 100	10	86	0	0	0	0	0	96	13,650.59	96	13,650.59	70	10,542.86
Task 1		60						70	10,542.86	70	10,542.86	12	1,434.33
Task 2		12						12	1,434.33	12	1,434.33	14	1,673.39
Task 5		14						14	1,673.39	14	1,673.39		
Phase 100 Subtotal													
Phase 310													
Task 1					8		8	16	1,764.48	16	1,764.48		
Phase 300 Subtotal													
Phase 450													
Task 2		24	80	60				164	13,226.57	164	13,226.57		
Phase 450 Subtotal													
Phase 500													
Task 1		10	60	60				130	9,653.08	130	9,653.08		
Task 3		40	80	60				184	16,487.49	184	16,487.49		
Phase 500 Subtotal													
Phase 780													
Task 900		4	24	36				64	4,412.74	64	4,412.74		
Phase 780 Subtotal													
Total	14	164	244	216	8	8	0	654	59,194.94	654	59,194.94		
Other Direct Costs													
Item 1													\$ -
Item 2													\$ -
ODC Subtotal													\$ -
Grand Total									\$ 59,194.94		\$ 59,194.94		\$ 59,194.94

Rio Linda Blvd. Bridge Replacement

Rio Linda Blvd. Bridge Replacement - Supplemental #10														
Blackburn Consulting														
	Robert Lokteff	Dave Morrell	Sergio Tostado	Morgan Wright	Kristy Chapman	Mike Robertson	Ashley Lokteff	Hours Subtotal	Labor Costs	OH + Fringe 198.14%	Profit 10%	Total Cost	Hours Total	Cost Total
Geotechnical Memo	\$ 62.50	\$ 51.92	\$ 24.00	\$ 24.00	\$ 24.00	\$ 33.00	\$ 20.00							
Item 1	3	17						20	\$1,070.14	\$ 2,120.38	\$ 319.05	\$ 3,509.57	20	\$ 3,509.57
Item 2								0	\$ -	\$ -	\$ -	\$ -	0	\$ -
Item 3								0	\$ -	\$ -	\$ -	\$ -	0	\$ -
Task A Subtotal	3	17	0	0	0	0	0	20	1,070.14	2,120.38	319.05	3,509.57	20	3,509.57
Item 1								0	\$ -	\$ -	\$ -	\$ -	0	\$ -
Item 2								0	\$ -	\$ -	\$ -	\$ -	0	\$ -
Task B Subtotal	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	0	\$ -
Total	3	17	0	0	0	0	0	20	\$1,070.14	\$ 2,120.38	\$ 319.05	\$ 3,509.57	20	\$ 3,509.57
Other Direct Costs														
Postage/Reproduction														
Mileage														
Drilling														
Hand Sampling Equipment														
Laboratory Analysis														
ODC Subtotal	0	0	0	0	0	0	0	0	\$ -	\$ -	\$ -	\$ -	0	\$ -
Grand Total												\$ 3,509.57		\$ 3,509.57



June 5, 2015

Matt Brogan
Mark Thomas & Associates, Inc.
1960 Zanker Road
San Jose, CA 95112

SUBJECT: Rio Linda Bridge Replacement Project – Personnel Addition Request

Dear Mr. Silva:

We would like to request the addition of the following personnel to the project. The personnel referenced below will be used in addition to personnel already identified on the project. There are no specific hours allocated but will be working within the already established budget.

<u>Staff</u>	<u>Classification</u>	<u>Rate</u>	<u>Bill Rate</u>
Kevin Ross	Principal Engineer	\$70.00	\$188.50
Matt Burgard	Bridge Engineer, Range B	\$41.45	\$111.62
Lucas Miner	Assistant Engineer, Range A	\$28.00	\$75.40
Keith Dresbach	CAD Drafter, Range B	\$35.00	\$94.25
Stephanie Morales	Designer, Range A	\$31.00	\$83.48
Theresa Bautista	Project Administration, Range C	\$32.00	\$86.17
Karen Drebert	Administrative Specialist	\$38.60	\$103.94
Alan Hyde	CAD Drafter, Range A	\$19.00	\$51.16

If you agree to the additional personnel please sign below and return one original back to our office.

Sincerely,

Dennis M. Haglan, P.E.
Project Manager
Drake Haglan & Associates

Matt Brogan, P.E.
Project Manager
Mark Thomas & Associates, Inc.

CITY OF SACRAMENTO 10-H FORM

Approved with Supplement # (type Original if it is the Original): 10

CONTRACTOR Name: Drake Haglan & Associates

Date: 7/29/2015

Project Name: Rio Linda Bridge Replacement and Main Avenue

Project #: T1509500

Fringe Benefit % + *Overhead % = Combined %
 49.40% 95.40% 144.80%

Profit %: 10.00%

[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 Engineer	Dennis Haglan	\$70.00	\$188.50	\$188.50
		Senior Engineer, Range D	Tony Dubovik	\$65.00	\$175.03	\$175.03
		Senior Engineer, Range C	Guoping Xu	\$57.20	\$154.03	\$154.03
		Senior Engineer, Range C	James Gomez	\$57.00	\$153.49	\$153.49
		Senior Engineer, Range B	Jeff Elmendorp	\$52.50	\$141.37	\$141.37
		Senior Engineer, Range B	Slacey Alligula	\$48.10	\$129.52	\$129.52
		Bridge Engineer, Range B	Jennifer Grant	\$41.45	\$111.62	\$111.62
		Bridge Engineer, Range A	Rebecca Bautista	\$37.00	\$99.63	\$99.63
		Principal Engineer	Matt Satow	\$70.00	\$188.50	\$188.50
		CAD Manager (Acting as CAD Range B)	Keith Dresbach	\$35.00	\$94.25	\$94.25
		Senior Engineer, Range B	Ryan Moore	\$52.50	\$141.37	\$141.37
		Asst. Engineer, Range A	Lucas Miner	\$28.00	\$75.40	\$75.40
		Project Administration, Range C	Theresa Bautista	\$32.00	\$86.17	\$86.17
		Administrative Specialist	Karen Drebert	\$38.60	\$103.94	\$103.94
		CAD Drafter, Range A	Alan Hyde	\$19.00	\$51.16	\$51.16
		Bridge Engineer, Range B	Matt Burgard	\$41.45	\$111.62	\$111.62
		Designer, Range A	Stephanie Morales	\$31.00	\$83.48	\$83.48
		Principal Engineer	Kevin Ross	\$70.00	\$188.50	\$188.50

Other Direct Costs (ODC) Items and Rates	Description	Rate
Estimated ODC Budgets Shall Be Included in Cost Proposal.	Travel	\$100.00
	Mileage	\$113.00
	Printing	\$150.00

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 CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

Dennis M. Haglan

Drake Haglan and Associates
 COST PROPOSAL (SUPPLEMENTAL #10)

Rio Linda Blvd Bridge Project

Drake Haglan and Associates										
Staff Name and or Classification	Haglan Principal	Ross Principal Engineer	Alligie Senior Bridge Engineer, Range B	Grant Bridge Engineer, Range B	Dresbach CAD Manager	Admin	Hours Subtotal	Total Cost	Hours Total	Cost Total
Approved Flat Hourly Billing Rate	\$ 188.50	\$ 188.50	\$ 129.52	\$ 111.62	\$ 94.25					
Task A										
SA-11130-780-404			16	80	40		136	\$ 14,771.62	136	\$ 14,771.62
							0	\$ -	0	\$ -
							0	\$ -	0	\$ -
Task A Subtotal	0	0	16	80	40	0	136	\$ 14,771.62	136	\$ 14,771.62
ODC Subtotal	0	0	0	0	0	0	0	\$ -	0	\$ -
Grand Total								\$ 14,771.62		\$ 14,771.62

CITY OF SACRAMENTO 10-H FORM
 Approved with Supplement # (type Original if it is the Original): 10
CONTRACTOR Name: Dokken Engineering Date: 7/29/2015
Project Name: Rio Linda Bridge Replacement
Project #: T1509500 (MTCO: SA-11130) (DE 1969)

Fringe Benefit % + ***Overhead %** = **Combined %**
 126.81% 30.43% 157.24%
Profit %: 10.00%
[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
		Senior Environmental Planner	Namat Hosseinion	\$59.00	\$166.95	\$166.95
		Senior Environmental Planner	Michelle Campbell	\$55.00	\$155.63	\$155.63
		Associate Environmental Planner	Sarah Holm	\$32.00	\$90.55	\$90.55
		Environmental Planner	Timothy Chamberlain	\$26.44	\$74.82	\$74.82
		Environmental Planner	Carolynn Daman	\$20.50	\$58.01	\$58.01
		Environmental Planner	Amy Dunay	\$27.50	\$77.82	\$77.82
		Environmental Planner	Carlene Grecco	\$26.44	\$74.82	\$74.82
		Environmental Planner	James Hovis	\$18.00	\$50.93	\$50.93
		Environmental Planner	Angela Scudiere	\$20.50	\$58.01	\$58.01
		Environmental Planner	Cherry Zamora	\$31.00	\$87.72	\$87.72
		Environmental Planner	Zachary Liptak	\$19.00	\$53.76	\$53.76
		Environmental Planner	Christa Westphal	\$24.00	\$67.91	\$67.91
		Staff Planner		\$30.50	\$86.30	\$86.30
		Associate Engineer	Christopher Segur	\$43.00	\$121.67	\$121.67
		Associate Engineer	Robert Burns	\$43.00	\$121.67	\$121.67
		Associate Engineer	Mason Hancock	\$42.50	\$120.26	\$120.26

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal	Description	Rate
		Hazardous Waste Records Search	\$400
		Cultural Record Search	\$500

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 CONTRACTOR/SUBCONTRACTOR Project Manager's Signature
 Namat Hosseinion

MEMORANDUM

Date: July 2, 2015

To: Matt Brogan - Mark Thomas & Company

From: Kristin Calia – Fehr & Peers



Subject: New Staff for Sacramento: Rio Linda Bridge Replacement

RS12-2999.00
SA-11130

We request the following staff be added to the project:

<u>Name</u>	<u>Classification</u>	<u>Initial Hourly Rate</u>
• Raynon Catris	Senior Engineering Technician I	\$25.24
• JoLynn Souto	Administrative	\$21.63
• Danny Murphy	Engineer/Planner	\$30.29

CITY OF SACRAMENTO 10-H FORM

Approved with Supplement # (type Original if it is the Original): 10

CONTRACTOR Name: Fehr & Peers

Date: 7/2/2015

Project Name: Rio Linda Bridge Replacement and Main Avenue

Project #: T15095200 (MTC #SA-11130)

Fringe Benefit % + *Overhead % = Combined %
 54.77% 136.08% 190.85%

Profit %: 10.00%

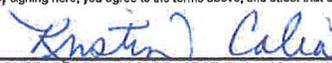
[Actual Base Hourly Rate Paid to Employee + (Actual Base Hourly Rate Paid to Employee x Combined %)] = A
 A x Profit % = B A + B = Actual Fully Loaded Hourly Rate

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	Alan Telford	\$74.28	\$237.65	\$237.65
		Engineer/Planner	Katherine Jackson	\$30.29	\$96.91	\$96.91
		Engineer/Planner	Robert Hananouchi	\$30.29	\$96.91	\$96.91
		Senior Engineering Technician	Carrie Carsell	\$25.24	\$80.75	\$80.75
		Senior Engineering Technician	Tilki Rysen	\$25.24	\$80.75	\$80.75
		Senior Associate II	Kristin Calia	\$56.25	\$179.96	\$179.96
		Senior Engineering Technician III	James Sellards	\$39.90	\$127.65	\$127.65
		Senior Engineering Technician	Beverly Willett	\$25.24	\$80.75	\$80.75
		Principal	John Gard	\$74.28	\$237.65	\$237.65
		Senior Engineer	David Stanek	\$48.08	\$153.82	\$153.82
		Administrative	Lindsey Soza	\$21.63	\$69.20	\$69.20
		Administrative	JoLynn Souto	\$21.63	\$69.20	\$69.20
		Senior Engineering Technician I	Raynon Caltris	\$25.24	\$80.75	\$80.75
		Engineer/Planner	Danny Murphy	\$30.29	\$96.91	\$96.91
					\$0.00	\$0.00

Other Direct Costs (ODC) Items and Rates	Description	Rate
Estimated ODC Budgets Shall Be Included in Cost Proposal.	Mileage	\$425

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CONTRACTOR/SUBCONTRACTOR Project Manager's Signature

Kristin Calia



September 4, 2015

Mr. Aaron Silva
Mark Thomas & Company
7300 Folsom Boulevard, Suite 203
Sacramento, CA 95826

Subject: Rio Linda Bridge Replacement Project – Personnel Additions Request

Dear Mr. Silva,

We would like to request the addition of the following personnel to the project and reallocate \$1,187.48 from our ODC. The personnel referenced below will be used in addition to personnel already identified on the project. There are no specific hours allocated but will be working within the already established budget.

Classification	Rate	Bill Rate
Supervising Engineer	\$61.86	\$156.32
Senior Technician	\$33.92	\$85.72
Administrator/Clerical	\$23.95	\$60.52

Sincerely,

A handwritten signature in blue ink, appearing to read 'H. Liang'.

Han-Bin Liang, PhD, PE
President
WRECO

CITY OF SACRAMENTO 10-H FORM
 Approved with Supplement # (type Original if it is the Original): 10
CONTRACTOR Name: WRECO **Date:** 9/4/2015
Project Name: Rio Linda Bridge Replacement Project
Project #: T1509500

Fringe Benefit % + *Overhead % = Combined %
 70.89% 58.84% 129.73%
 Profit %: 10.00%
 [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

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X		Principal Engineer	Han-Bin Liang	\$82.69	\$208.96	\$208.96
X		Senior Engineer	Chris Sewell	\$60.58	\$153.09	\$153.09
X		Senior Engineer	David Mueller	\$60.58	\$153.09	\$153.09
		Associate Engineer	Erica Cruz	\$39.57	\$99.99	\$99.99
		Staff Engineer	Wana Chiu	\$33.84	\$85.51	\$85.51
		Supervising Engineer		\$61.86	\$156.32	\$156.32
		Senior Technician		\$33.92	\$85.72	\$85.72
		Administrator/Clerical		\$23.95	\$60.52	\$60.52

Other Direct Costs (ODC) Items and Rates	Estimated ODC Budgets Shall Be Included in Cost Proposal.	Description	Rate	Total
		Reproductions		\$20.52

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 CONTRACTOR/SUBCONTRACTOR Project Manager's Signature
 Han-Bin Liang/President

SAMPLE COST PROPOSAL (SUPPLEMENTAL)

Rio Linda Bridge Replacement Project - Supplemental #10						
		WRECO				
	Han-Bin Liang Principal Engineer	David Mueller Senior Engineer	Associate Engineer	Hours Subtotal	Total Cost	Hours Total
	Cost	Cost	Cost			Cost Total
	\$208.96	\$153.09	\$99.99			
Additional Tasks Subtotal						
Revise Hydraulic Analysis		0.5	3.0	3.5	\$ 376.52	3.5
Revise Location Hydraulic Study	1.5	2.0	3.0	6.5	\$919.59	6.5
Revise Scour Analysis		1.0	1.0	2.0	\$ 253.08	2.0
Additional Tasks Subtotal	1.5	3.5	7.0	12.0	\$ 1,549.19	12.0
Total					\$ 1,549.19	\$ 1,549.19
Reproductions					\$ 20.52	\$ 20.52
Grand Total					\$ 1,569.71	\$ 1,569.71