

THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS

ACTION AGENDA SUMMARY

DEPT: Public Works

BOARD AGENDA # *C-3

Urgent ☐

Routine ☒

AGENDA DATE September 22, 2015

CEO Concurs with Recommendation YES ☐ NO ☐

4/5 Vote Required YES ☐ NO ☒

(Information Attached)

SUBJECT:

Approval to Amend the Agreement for Professional Design Engineering Services with Mark Thomas & Company of Sacramento, California, for the St. Francis Avenue over Modesto Irrigation District Main Canal Bridge Replacement Project in Stanislaus County, and to Adopt the Preliminary Plans for the Project

STAFF RECOMMENDATIONS:

1. Approve Amendment No. 1 to the Professional Design Engineering Services Agreement with Mark Thomas & Company of Sacramento, California in the amount of \$159,288 for the St. Francis Avenue over Modesto Irrigation District (MID) Main Canal bridge replacement project, Federal Project Number: BRLO-5938(193).
2. Authorize the Director of Public Works to execute the amendment with Mark Thomas & Company in the amount of \$159,288 and sign necessary documents.
3. Adopt the Preliminary Plans for the St. Francis Avenue over MID Main Canal Bridge replacement project.

FISCAL IMPACT:

The Project Approval & Environmental Documentation (PA&ED) phase of the St. Francis Avenue over Modesto Irrigation District Main Canal bridge replacement project is complete. The contract with Mark Thomas & Company for the PA&ED was \$198,184. Public Works is now ready to commence on the final design phase of the project. The cost for the final design phase of the project is \$159,288. The existing PA&ED contract and the amendment to the design engineering contract amounts to \$357,472 (\$198,184 PA&ED; \$159,288 final design).

(Continued on Page 2)

BOARD ACTION AS FOLLOWS:

No. 2015-440

On motion of Supervisor Monteith, Seconded by Supervisor Chiesa

and approved by the following vote,

Ayes: Supervisors: Chiesa, Monteith, DeMartini, and Chairman Withrow

Noes: Supervisors: None

Excused or Absent: Supervisors: O'Brien

Abstaining: Supervisor: None

1) X **Approved as recommended**

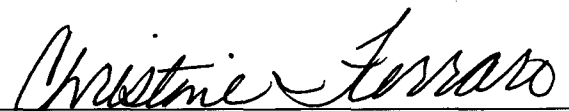
2) **Denied**

3) **Approved as amended**

4) **Other:**

MOTION:

ATTEST:


CHRISTINE FERRARO TALLMAN, Clerk

File No.

Approval to Amend the Agreement for Professional Design Engineering Services with Mark Thomas & Company of Sacramento, California, for the St. Francis Avenue over Modesto Irrigation District Main Canal Bridge Replacement Project in Stanislaus County, and to Adopt the Preliminary Plans for the Project

FISCAL IMPACT (CONTINUED):

An amended Authorization to Proceed (E-76) has been secured from California Department of Transportation (Caltrans) for the Preliminary Engineering (PE) phase of the project in the amount of \$360,000. The amended E-76 provides sufficient funds to cover the existing PA&ED contract and the amendment to the design engineering contract with Mark Thomas & Company. The PE phase of this project is 100% federally funded by the Highway Bridge Program (HBP) with Toll Credits. Funding is available in the Fiscal Year 2015-2016 Public Works Road Projects Budget.

DISCUSSION:

On September 10, 2013, the Stanislaus County Board of Supervisors approved a contract award in the amount of \$198,184 to Mark Thomas & Company for PA&ED engineering services.

The scope of services included the following:

- Project management services;
- Preliminary engineering;
- Surveying and base mapping;
- Environmental documentation;
- Utility coordination; and,
- Public outreach.

The PA&ED phase of the project is complete. Caltrans has approved the bridge replacement alternative and issued the County environmental clearance. Therefore, Public Works is ready to commence the final design phase of the project.

The scope of services includes the following:

- Project management services;
- Right of way services;
- Final engineering; and,
- Specifications and estimates.

On March 26, 2013, the County solicited proposals for consultant services for the St. Francis Avenue over Modesto Irrigation District Main Canal Bridge Replacement project. Eight proposals were submitted for review and all proposals were evaluated based on qualifications only. Mark Thomas & Company was selected as the most qualified consultant for both the PA&ED and final design phases of the project. Now that the PA&ED phase is complete, Mark Thomas and Company submitted a final design phase proposal for the County to review.

Public Works staff reviewed Mark Thomas & Company final design proposal and recommends amending the Agreement for Professional Design Engineering Services with Mark Thomas & Company to complete the PE phase of the project.

Approval to Amend the Agreement for Professional Design Engineering Services with Mark Thomas & Company of Sacramento, California, for the St. Francis Avenue over Modesto Irrigation District Main Canal Bridge Replacement Project in Stanislaus County, and to Adopt the Preliminary Plans for the Project

POLICY ISSUES:

The recommended actions are consistent with the Board's priorities of providing A Safe Community, A Healthy Community, and A Well Planned Infrastructure System by initiating the process to replace a deficient bridge in Stanislaus County.

STAFFING IMPACT:

Public Works staff will be overseeing the project.

CONTACT PERSON:

Matthew Machado, Public Works Director. Telephone: (209) 525-4153.

ATTACHMENTS:

1. Amendment No. 1 for Final Design Engineering Services
2. Preliminary Plans (Bridge Replacement Geometric Approval Drawing)

SC:sj

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ATTACHMENTS AVAILABLE
FROM CLERK

FIRST AMENDMENT

Professional Design Services Agreement between County of Stanislaus and Mark Thomas and Company

St. Francis Avenue over Modesto Irrigation District Main Canal Bridge Replacement Project Contract No. 9590

This Amendment is made and entered into this 22nd day of September, 2015, in the City of Modesto, State of California, by and between the County of Stanislaus ("County") and Mark Thomas and Company, ("Consultant"), for and in consideration of the promises, and the mutual promises, covenants, terms, and conditions, hereinafter contained.

WHEREAS, on September 10, 2013, the Stanislaus County Board of Supervisors awarded a Professional Design Services Agreement ("Agreement") to Consultant, in the amount of One Hundred Ninety-Eight Thousand One Hundred Eight-Four Dollars (\$198,184), for Project Approval and Environmental Documentation (PA&ED) bridge engineering services for the St. Francis Avenue over Modesto Irrigation District Main Canal Bridge Replacement Project;

WHEREAS, Mark Thomas & Company was selected as the most qualified consultant for both the PA&ED Phase and the Final Design Phase of the project;

WHEREAS, the PA&ED phase of the project is complete and Public Works is ready to commence the Final Design Phase of the project;

WHEREAS, an increase in the maximum amount of the Agreement is necessary to cover additional work for the Final Design Phase as stated in Exhibit "A-2";

\$198,184.00	Original Agreement – (PA&ED Phase)
<u>+\$159,288.00</u>	Amendment No. 1 – (Final Design Phase)
\$357,472.00	Revised

NOW THEREFORE, the parties agree to the following. All other terms and conditions of the Agreement shall remain in full force and effect:

Section 1.1 Scope of Services is amended to include (Exhibit "A-1") for the Final Design Phase of the project, attached hereto and made a part of this Amendment.

Section 2.1 Compensation is amended to include additional fees for the Final Design Phase of the project in the amount of One Hundred Fifty-Nine Thousand Two Hundred Eighty-Eight Dollars (\$159,288) as shown in (Exhibit "A-2") attached hereto and made a part of this Amendment. Consultant's compensation shall in no case exceed Three Hundred Fifty-Seven Thousand Four Hundred Seventy-Two Dollars (\$357,472).

Section 3.0 Commencement and Completion of Work is amended to include (Exhibit "A-3") for the Final Design Phase of the project, attached hereto and made a part of this Amendment.

IN WITNESS WHEREOF, the parties have executed this First Amendment effective on the date written above.

COUNTY OF STANISLAUS

MARK THOMAS & COMPANY

By: 
Matt Machado, Director
Department of Public Works

By: 
Rob Himes
President

APPROVED AS TO FORM
John P. Doering
County Counsel

By: 
Thomas E. Boze
Assistant County Counsel