# CITY OF STOCKTON PROFESSIONAL SERVICES CONTRACT AMENDMENT

Contract	Amendment
Number:	Number:
419000601	2

This Amendment Number 2 to the above referenced Contract is entered into on \_\_\_\_\_\_, between the City of Stockton ("City") and Siegfried Engineering, Inc. ("Consultant") for the Lincoln Road Sewer Trunk Rehabilitation, Project No. UW21018 (formerly M21018).

#### RECITALS

Section 10, Contract Amendments, states that the Professional Services Contract may be amended only by written instrument signed by Consultant and City; and

Section 5, Schedule and Term, states that the Professional Services Contract shall expire on December 31, 2025; and

The City needs to Increase the Compensation, not to exceed amount in **Section 2** of the Professional Services Contract and **Exhibit B**, by **\$200,673.00** to pay the Consultant for additional services; and

Now therefore, the City and the Consultant mutually agree as follows:

- 1. The termination date in Section 5 of the Professional Services Contract is amended to: June 30, 2026.
- 2. The maximum not to exceed amount to be paid to the Consultant, including if authorized, reimbursement of expenses, in **Section 2** of the Professional Services Contract and **Exhibit B**, will now read as follows:

The maximum not to exceed amount in **Section 2** of the Professional Services Contract and **Exhibit B**, is amended to: **\$431,673.00**.

3. City shall pay Consultant for additional changes in scope outlined in Exhibit A.

All other terms and conditions of the Contract shall remain unchanged and remain in full force and effect unless modified by a written amendment signed by both parties.

#### IN WITNESS WHEREOF, the authorized parties have executed this Contract.

CONSULTANT
Siegfried Engineering, Inc.
Consultant's Name (if other than an individual, state whether a corporation, partnership, etc.)
Mu 5/25
Authorized Signature Date
Paul I Schneider President
Printed Name and Title of Person Signing
3428 Brookside Rend, Stockfin CA
Address
CITY OF STOCKTON

_				
Will	Crew.	Actina	City	Manager

Date

ATTEST:

Katherine Roland, CMC, CPMC, City Clerk APPROVED AS TO FORM: Lori M. Asuncion, City Attorney

BY:



December 5, 2024



Ed Slintak City of Stockton 22 E. Weber Avenue Stockton, CA 95202

## RE: PROPOSAL FOR PROFESSIONAL ENGINEERING SERVICES LINCOLN ROAD SEWER TRUNK REHABILITATION – UW21018 AMENDMENT 2 LINCOLN ROAD, STOCKTON, CA

Dear Ed,

It is understood that the City has made a final determination on the scope of the Lincoln Road project. Note that Amendment 1 to the agreement was only a contract date extension. Our scope of work, based on previous emails and our meeting conversation, follows.

## I. PROJECT DESCRIPTION AND ASSUMPTIONS

The scope of Lincoln Road has been determined to be the following:

- A new 42" main will be installed via open cut methods per the alignment prepared in the PDR dated March 2, 2022.
- The project budget is estimated to be approximately \$6.698m excluding the added half road overlay and curb return work.
- The project will include an overlay of the south half of Lincoln Road, the intersection of Alexandria and Lincoln, as well as the entire road width on Alexandria to capture the recent sewer main line repair work.
- The project will include addressing compliant ramps at the intersection of Lincoln and Pershing.
- New CCTV work will be removed from the scope due to pipe fragility and maintenance concerns.

## II. SCOPE OF WORK

## Task 1 – Open Cut 90% PS&E's Additional Work

The original proposal only contemplated pipe rehabilitation methods with either lining or bursting. With the project scope shifting to open cut the following scope of work will be performed in addition to the previously anticipated effort.

- Siegfried will review chemical lab testing of the waste stream provided by the City in order to select the proper pipe material.
- Prepare 90% PS&E's for open cut including pipeline design for a new 42" pipe including construction phasing to maintain flow in the existing pipeline.
- Add to the improvement plan package pavement overlay for the south half of Lincoln Road, to west side of the intersection of Lincoln and Alexandria, as well as the width of Alexandria south approximately 150 feet to incorporate the recent sewer main repair work.
- Provide an engineers estimate and take off for the expanded and more complex scope.
- Traffic control plans will be enhanced due to the longer lane closure resulting from the open cut installation.
- Siegfried will employ a utility locator for the corridor around the main relocation to establish likely utility conflicts. Up to 4 days of non-destructive locating are included. Potholing is excluded.
- Siegfried will attend additional project meetings due to the original project design being contemplated for completion in December of 2021.

## Task 2 – Open Cut Final PS&E's Additional Work

Based upon the reviewed 90% Open Cut PS&E's Siegfried will prepare the 100% and Final submittals for City review.

STOCKTON 3428 Brookside Rd. Stockton, CA 95219 t: 209.943.2021 SACRAMENTO 1164 National Drive, #20 Sacramento, CA 95834 t: 916.520.2777 MODESTO 101 Sycamore Ave, #100 Modesto, CA 95354 t: 209.762.3580



## Task 3 – Open Cut Additional Construction Support

Given the increased complexity of the project, potential for utility conflicts, and longer project duration Siegfried will provide more site visits, more submittal reviews, and additional RFI reviews.

#### Task 4 – Open Cut Additional Public Outreach

The original scope of work contemplated a pipe bursting or lining project that would have had a more focused impact on the home owners on Lincoln Road. The larger traffic impact of the open cut project will involve notifying a larger radius of the community and maintaining a web page and hotline for the public to gain information. In addition, road closures will require one additional flyer notification to approximately 1,500 homes. The outreach scope excludes a public hotline to field road closure and detour complaints or inquiries.

#### Task 5 – Pipe Bursting Scope Reduction

All scope of work in Tasks 1.2 and 1.3 in the original scope of work will be removed from the scope of the project.

#### III. FEE PROPOSAL

The scope of services presented herein will be performed as follows, additional hourly breakdowns can be found in the attached table. Tasks 1 thru 4 represent fees that are <u>IN ADDITION</u> to the original fees contracted. All other phases for Meetings, As Builts, Monument Preservation, and Right of Entry do not require alteration and the fee will remain the same.

Task	Original Fee	Additional Amendment 2 Fee	Revised Fee
Task 1 – Open Cut 90% PS&E's Additional Work	\$26,130	\$107,178	\$133,308
Task 2 – Open Cut Final PS&E's	\$21,522	\$64,988	\$86,510
Task 3 – Open Cut Additional Construction Support	\$12,580	\$19,616	\$32,196
Task 4 – Open Cut Additional Public Outreach	\$13,535	\$18,856	\$32,391
Task 5 – Pipe Bursting Scope Reduction	\$9,965	-(\$9,965)	\$0
Total Hourly Not to Exceed Fee (includes Reimbursables)		\$200,673	

We look forward to continuing our work with you and the team. If you have any questions regarding this proposal, please do not hesitate to call me directly.

Paul Schneider, P.E. Managing Principal | President **SIEGFRIED** 

Attachment: Hourly Breakdown

STOCKTON

3428 Brookside Rd. Stockton, CA 95219 t: 209.943.2021 SAN JOSE 84 W. Santa Clara St., #700 San Jose, CA 95113 t: 408,754,2021 SACRAMENTO 1164 National Drive, #20 Sacramento, CA 95834 t: 916.520.2777 MODESTO

101 Sycamore Ave, #100 Modesto, CA 95354 t: 209.762.3580

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# ATTACHMENT B EXHIBIT A

Revised Fee	Original Fee	Category Total	Total Hours	Outreach Mailers and Plotting Expenses	Potholing Consultant - Badger Daylighting	Principal - DCM - Dave Mathy	Engineer I - Carollo - TBD	Project Manager - Carollo - Justin Peterson	QA/QC - Carollo - Anne Prudhel	Party Chief - Scott Soares	Surveyor II - Manny DeBranca	Technician I - Dalton Reed	Senior Technician - Mike Kincaid	Engineer II - Lauren Sensibaugh	Project Engineer - Ryan Gleave	Senior Associate - Nathan Berand	Public Outreach Mngr Erin Cahoon	Principal Surveyor - Kevin Genasci	Managing Principal - Paul Schneider	SIEGFRIED
\$133,308	\$26,130	\$107,178	504		\$15,000		ω	24	2	24	<u>б</u>	32	60	60	08	120		ω	08	Task 1 - Open Cut 90% PS7E's Additional Work
\$86,510	\$21,522	\$64,988	352				4	20				8	40	60	80	08			60	Task 2 - Open Cut Final PS&E's Additional Work
\$32,196	\$12,580	\$19,616	104					ω					œ		40	40			œ	Task 3 - Open Cut Additional Consturction Support
\$32,391	\$13,535	\$18,856	88	\$2,592													80		œ	Task 4 - Open Cut Additional Public Outreach
	Not-To-E	\$210,638		\$ 2,592	\$ 15,000		12	52	2	24	ი	40	108	120	200	240	80	ω	156	Total Hours
	Not-To-Exceed Fee					\$225.00	\$138.00	\$230.00	\$273.00	\$194.00	\$152.00	\$87.00	\$134.00	\$154.00	\$168.00	\$199.00	\$178.00	\$227.00	\$253.00	Hourly Rate
	\$210,638			\$2,592	\$15,000		\$1,656	\$11,960	\$546	\$4,656	\$912	\$3,480	\$14,472	\$18,480	\$33,600	\$47,760	\$14,240	\$1,816	\$39,468	Base Scope
		-\$7,250	-34			-22	<del>ს</del>	-7												Opt Task 1.2 - Bursting Specs
		-\$2,715	-12			-9		μ												Opt Task 1.3 - Bursting CS
	Not-To-E	-\$9,965		ۍ ۱	ۍ ۱	-31	դ	-10												Total Hours
	Not-To-Exceed Fee					\$225.00	\$138.00	\$230.00	\$273.00	\$194.00	\$152.00	\$87.00	\$134 <u>.</u> 00	\$154.00	\$168.00	\$199.00	\$178.00	\$227.00	\$253.00	Hourly Rate
	(\$9,965)					-\$6,975	-\$690	-\$2,300												Optional Tasks

WORK BREAKDOWN CHART FOR LINCOLN ROAD SEWER REHABILITATION Amendment 2 Siegfried