

**AMENDMENT NO. 2 TO THE AGREEMENT
BETWEEN THE CITY OF SAN MATEO AND
WRECO, INC. FOR
DESIGN SERVICES FOR THE STREET REHABILITATION PACKAGE 1-C
(\$296,568 [Original Amount] \$43,260 [added amount])**

WHEREAS, the City of San Mateo ("City"), a municipal corporation of the State of California, and WRECO, Inc. ("Consultant"), entered into an Agreement for Professional Consultant Services ("Agreement") on November 29, 2019; and

WHEREAS, City and Consultant wish to amend the Agreement effective _____ to add scope and increase compensation of this Agreement.

NOW, THEREFORE, the parties agree as follows:

1. Section 1 – Scope of Services of the Agreement is amended to include "Exhibit 1." Exhibit 1 is attached and incorporated for reference.
2. Section 4 – Term of the Agreement is amended to read:

"The services to be performed under this Agreement shall commence on the issuance of notice to proceed and be completed on or about seventeen (17) months after the issuance of notice to proceed."
3. Section 5 – Payment of the Agreement is amended to read:

"...CITY agrees to pay CONSULTANT a fee, on a time and expenses reimbursement basis, in an amount not to exceed \$339,828, pursuant to the rates stated in Exhibit B of this Agreement..."
4. The remaining terms of the Agreement remain in full force and effect.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, CITY OF SAN MATEO and WRECO, INC. have executed this Agreement on _____.

CITY OF SAN MATEO

CONSULTANT

Brad B. Underwood
Public Works Director

Han Bin Liang
Its Authorized Agent
President

If a Corporation, can be either 1) President or 2) Vice President plus an additional corporate officer (i.e., Secretary, Treasurer) who shall sign below.

APPROVED AS TO FORM

ADDITIONAL CORPORATE OFFICER
(if necessary per the above)

Shawn Mason
City Attorney

Name _____
Title _____

EXHIBIT 1

ADDITIONAL SCOPE OF WORK:

Pedestrian Improvements Design

The additional scope items associated with these tasks are as follows:

Task A2.1 – Pavement Core Sampling

The WRECO Team will take roadway drilling samples to a depth of up to 5 feet to determine the existing pavement depths and subsurface conditions for the following streets:

- 5th Avenue (3 boring samples)

Pavement boring sampling will require traffic control and is included in the cost of this amendment. Selected samples will be submitted for laboratory testing shall include R-value, gradation, and Atterberg Limit testing. Selection of tests will be based on the soil/materials recovered during drilling.

Deliverables

- Existing Street Pavement Data

Task A2.2 – Supplement Topographical Survey

The WRECO Team will perform additional field survey, taking survey data points at the top of curb, flow line, lip of gutter, and back of sidewalk at each curb ramp location for the following intersections anticipating curb ramp improvements and roads that require full topographical surveys which includes cross sections taken every 25':

- *Nash Drive @ Cottage Grove Ave & Vine Court – (6 curb ramp locations)*
- *Ottawa Street @ York Ave – (2 curb ramp locations)*
- *Roberta Drive – Hamlet St. & South Norfolk St – (25' X-sect)*
- *2nd Avenue – Norfolk to Quebec – (25' X-sects)*
- *19th Avenue – Sta 0+50 to 10+55 – (25' X-sects)*

The topographic survey will also include the locations of surface visible utilities (including dips of inlets and manholes), utility boxes, vaults, lights, signs, fire hydrants, trees and their drip lines, and existing driveways in the vicinity of the curb ramps.

The survey control will be based on the California State Plane Coordinate System, North American Datum of 1983 (NAD 83). The vertical control will be based on the City's vertical datum. Topographic mapping will be created from the survey data and will be used as the base map for the design plans.

Deliverables

- Survey Topo Base file (Autocad)

The attached spreadsheet contains our fee estimate to complete the additional work.

CITYWIDE STREET REHABILITATION PACKAGE 1-C PROJECT - AMENDMENT #2
City of San Mateo

Work-Hour and Fee Estimate for WRECO Tasks

Prepared by WRECO

Date: 7/22/2020

TASK	DESCRIPTION	WRECO							Alexander & Associates, Inc. (A&A)					TEAM TOTAL	
		Senior Engineer	Associate Engineer	Staff Engineer	TOTALS BY TASK				Principal Surveyor	Land Surveyor	2-Man Field Crew	TOTALS BY TASK			
					Hours	Labor Cost	ODC	Fee				Hours	Fee	Hours	Fee
	Billing Rates	\$ 185	\$ 124	\$ 98	Hours	Labor Cost	ODC	Fee	\$ 150	\$ 125	\$ 210	Hours	Fee	Hours	Fee
A2	Amendment #1														
A2.1	Pavement Boring Samples	16	4	30	50	\$ 6,396	\$ 10,000	\$ 16,396				0	\$ -	50	\$ 16,396
A2.2	Supplemental Topographical Survey	8	24	40	72	\$ 8,364	\$ 100	\$ 8,464	4	8	80	92	\$ 18,400	164	\$ 26,864
	Subtotal	24	28	70	122	\$ 14,760	\$ 10,100	\$ 24,860	4	8	80	92	\$ 18,400	214	\$ 43,260
	TOTAL	24	28	70	122	\$ 14,760	\$ 10,100	\$ 24,860	4	8	80	92	\$ 18,400	214	\$ 43,260

* ODC: includes pavement boring work and traffic control