THIRD AMENDMENT TO AGREEMENT FOR PROFESSIONAL SERVICES

THIS THIRD AMENDMENT TO AGREEMENT is made and entered into this ___ day of _____, 2019, by and between the City of Merced, a California Charter Municipal Corporation, whose address of record is 678 West 18th Street, Merced, California 95340, ("City"), and Provost & Pritchard Engineering Group, Inc., a California Corporation, whose address of record is 2505 Alluvial Avenue, Clovis, California 93611, ("Consultant").

WHEREAS, City is undertaking a project to do assessment and remediation of PCE impacted sites; and

WHEREAS, City and Consultant have previously entered into an Agreement for Professional Services ("Agreement") dated July 5, 2016, a First Amendment dated July 5, 2017, and a Second Amendment dated July 2, 2018; and

WHEREAS, City and Consultant desire to amend the Agreement to modify the scope of services in connection with said project.

NOW, THEREFORE, the parties hereto, in consideration of the mutual covenants hereinafter recited, agree as follows:

1. Section 26, "ADDITIONAL WORK," is hereby added to the Agreement to read as follows:

"SECTION 26. ADDITIONAL WORK. Consultant shall perform the additional work outlined in the proposal from Consultant to City dated April 30, 2019, attached hereto as Exhibit "1".

2. Section 27, "ADDITIONAL COMPENSATION," is hereby added to the Agreement to read as follows:

"SECTION 27. ADDITIONAL COMPENSATION. City shall pay to Consultant the not to exceed additional sum of Two Hundred Twenty-Four Thousand Four Hundred Dollars (\$224,400.00) for the additional work

described in the proposal attached hereto as Exhibit "1" and in accordance with the rates set forth on Exhibit "1."

3. Except as herein amended, the Agreement dated July 5, 2016, First Amendment dated July 5, 2017, and Second Amendment dated July 2, 2018, shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have caused this Third Amendment to Agreement to be executed on the date first above written.

CITY OF MERCED A California Charter Municipal Corporation

	Corporation
	BY:City Manager
ATTEST: STEVE CARRIGAN, CITY CLERK	
BY:	
APPROVED AS TO FORM:	
BY: Thucha (nnh 5-3 City Attorney Date	3-19
ACCOUNT DATA:	

Verified by Finance Officer

BY: ____

CONSULTANT PROVOST & PRITCHARD ENGINEERING GROUP, INC., A California Corporation

BY: Phil.
(Signature)
RANDY HOPKINS
(Typed Name)
Its: JSCE PRESIDENT
(Title)
BY:
(Signature)
····
(Typed Name)
Its:
(Title)
Taxpayer I.D. No. 94-2187078
ADDRESS: 2505 Alluvial Ave.

TELEPHONE: (559) 326-1100

Clovis, CA 93611

FAX: (559) 326-1090

E-MAIL: www.ppeng.com



2505 Alluvial Avenue Clovis, CA 93611-9166 Phone (559) 326-1100 Fax (559) 326-1090 www.ppeng.com

Job No. 01511-18-001

April 30, 2019

Mr. Joseph Angulo Environmental Project Manager City of Merced 678 18th Street Merced, CA 95340

SUBJECT: Fee Estimates For the Annual Work Plan

Third and Fourth Quarter 2019 and the

First and Second Quarter 2020

For PCE Project including 1-Hour R Street Site, Parkway, Sunshine, Bel

Air, Simpson's, and Merced Laundry Dry Cleaners, City of Merced

Dear Mr. Angulo,

At your request, Provost & Prichard Consulting Group (P&P) is providing you with our cost estimate to provide continuing remedial support including operation, maintenance (O&M) at the Parkway site, and continuing remedial support and operation and maintenance (O&M) at the Sunshine site. All costs are based solely on the tasks listed in the City's Annual PCE work plan submitted to the RWQCB. Additional work scopes can be conducted as requested.

Based on the results of the DPE pilot test, we are not recommending full scale use. Therefore, at the Parkway site we have included typical bi-weekly O&M expenses similar to the previous year. At the Sunshine site, we have included typical bi-weekly O&M and the addition to the SVE system by connecting S46-I-1, I-3, and I-8. A short Remediation Modification Workplan will be submitted for approval.

This project cost is based on our 2019 Fee Schedule (also attached).

LIMITATIONS

P&P offers various levels of investigative, engineering and design services to suit the varying needs of our Clients. Although risk can never be eliminated, more detailed and extensive investigations yield more information, which help understand and manage the level of risk. Since detailed investigation and analysis involves greater expenses, our Clients assist with determining levels of services that will provide adequate information for their purposes at acceptable levels of risk. Acceptance of this proposal indicates the City of Merced has reviewed the scope of work and determined you do not need or want a greater level of services than that being proposed. Any exception should be noted and may result in high fees.

Regulations and professional standards applicable to P&P services are continually evolving. Techniques are, by necessity, often new and relatively untried. Different professionals may reasonably adopt different approaches to similar problems.

\ppeng.com\pzdata\clients\Merced_City of-1511\City Contract and Proposals\2019-2020\Proposals\2019-0429 PCE Remediation Proposal.doc

Mr. Joseph Angulo Job No. 01511-18-001 Re: 2019-2020 PCE Annual Work Plan Costs

April 30, 2019

Page 2 of 2

Therefore, no warranty or guarantee, express or implied, will be included in P&P's scope of services.

AUTHORIZATION

If there is a need for any change in the scope of services described in this fee estimate please call us immediately. Changes may require revision of the proposed fee that will be communicated to you.

All information gathered during this project is considered confidential and will be released only upon written authorization of the City of Merced or as required by law.

We appreciate the opportunity to submit this fee estimate and look forward to working with you on this project. If you have any questions or need additional information, please contact Dave or Stephanie in our Clovis Office at (559) 326-1100.

Sincerely,

Provost and Pritchard Consulting Group

Stephan a Hellarpy Stephanie Gillaspy, EIT Senior Environmental Specialist

DWN:SEG

David W. Norman

Principal Environmental Specialist

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PROVOST & PRITCHARD - CITY OF MERC	OF MERCED PCE REMEDIATION			
July 1, 2019 - June 30, 2020	Contract task items	Estimated Cost	Cost	Phase Cost
Parkway Cleaners				
	Twelve (12) months of Remedial System O&M (BiWeekly)	\$ 17	17,400.00	
	Annual system evaluation report (January 2020)	\$ 5	5,500.00	
	PG&E (SVE and Ozone trailer, \$1,000/month)	\$ 12	12,000.00	
	H20 Engineering 12 month Maintenance on Ozone Trailer	2	7,500.00	
	Monthly Air Samples (\$600 per month)	2	7,200.00	
	Carbon Change out (two, If needed)	\$ 16	16,000.00	
	SVE & Ozone Trailer Service	\$	5,000.00	
a minimum managaman m	Project management	2 \$ 1	7,500.00	
				\$ 78,100.00
Sunshine				
	Twelve (12) months of Remedial System O&M (BiWeekly)	\$ 17	17,400.00	
	Annual system evaluation report (May 2020)	\$	5,500.00	
	PG&E (SVE trailer, \$600/month)	2 \$	7,200.00	
	Monthly Air Samples (\$600 per month)	2 \$	7,200.00	
	Carbon Change out (two If needed)	16	16,000.00	
	SVE & Ozone Trailer Service	\$	5,000.00	
	Remediation Modification Workplan	\$	3,000.00	
***************************************	Connect S46-I-1, I-3, I-8 to SVE System	\$ 75	75,000.00	
	Project management	2 \$	7,500.00	
				\$ 143,800.00
**************************************			0000	
conungency		7	7,500.00	

				\$ 2,500.00
		TOTAL		\$ 224,400.00



PROVOST & PRITCHARD CONSULTING GROUP STANDARD FEE SCHEDULE Effective 1/1/2019

(hourly rates)

This schedule supersedes previously published fee schedules as of the effective date Multi-year contracts are subject to any subsequent changes in these rates

		<u>Fee</u>
ENGINEERING STAFF:		A 05 00 Att5 00
Assistant Engineer		\$ 95.00 - \$115.00
Associate Engineer		\$120.00 - \$140.00
Senior Engineer		\$145.00 - \$175.00
Principal Engineer		\$180.00 - \$220.00
SPECIALISTS:		
Assistant Environmental Specialist		\$ 85.00 - \$110.00
Associate Environmental Specialist		\$117.00 - \$147.00
Senior Environmental Specialist		\$150.00 - \$175.00
Principal Environmental Specialist		\$185.00 - \$215.00
Associate GIS Specialist		\$ 95.00 - \$115.00
Senior GIS Specialist		\$120.00 - \$150.00
Assistant Geologist/Hydrogeologist		\$ 90.00 - \$105.00
Associate Geologist/Hydrogeologist		\$110.00 - \$135.00
Senior Geologist/Hydrogeologist		\$150.00 - \$180.00
Associate Water Resources Specialist		\$ 95.00 - \$115.00
Senior Water Resources Specialist		\$120.00 - \$150.00
PLANNING STAFF:		
Assistant Planner/CEQA-NEPA Specialist		\$ 75.00 \$ 05.00
Associate Planner/CEQA-NEPA Specialist		\$ 75.00 ~ \$ 95.00 \$100.00 - \$125.00
Senior Planner/CEQA-NEPA Specialist		\$140.00 - \$125.00
Principal Planner/CEQA-NEPA Specialist		\$170.00 - \$105.00
Finicipal Flatilie/OLGA-NLFA Specialist		\$170.00 - \$195.00
TECHNICAL STAFF:		
Assistant Technician		\$ 75.00 ~ \$ 95.00
Associate Technician		\$100.00 - \$120.00
Senior Technician		\$130.00 - \$145.00
CONSTRUCTION SERVICES:		
Associate Construction Manager		\$115.00 - \$135.00
Senior Construction Manager		\$140.00 - \$162.00
Principal Construction Manager		\$170.00 - \$200.00
Construction Manager Prevailing Wage (1)(2)		\$142.00 - \$167.00
our distribution in the last of the last o		\$142.00 \$101.00
SUPPORT STAFF:		
Administrative Assistant		\$ 65.00 - \$ 85.00
Project Administrator		\$ 73.00 - \$ 93.00
Project Manager		\$125.00
Intern		\$ 65.00
SURVEYING SERVICES:		
LSIT Surveyor		\$ 95.00 - \$115.00
Licensed Surveyor		\$125.00 - \$160.00
aloonood ourtoyot		
		Prev. Wage (1)
1 Man Survey Crew	\$165.00	\$190.00
2 Man Survey Crew	\$230.00	\$270.00
2 Man Survey Crew including LS	\$265.00	\$275.00
1 Man CORS Survey Crew	\$180.00	
2 Man CORS Survey Crew	\$230.00	
UAV (Drone) Services	\$205.00	
(Field Work not including survey equipment billed at	individual standard	rate plus vehicle as appropriate

EXPERT WITNESS: As quoted.

TRAVEL TIME (for greater than 1 hour from employee's base office): \$80/hr (unless the individual's rate is less)

PROJECT COSTS:

 Mileage
 IRS value + 15%

 Outside Consultants
 Cost + 15%

 Direct Costs
 Cost + 15%

- (1) Prevailing wage rates shown for San Joaquin, Stanislaus, Merced, Madera, Fresno, Tulare, Kings and Kern Counties, other counties as quoted.
- (2) Overtime for Construction Services prevailing wage will be calculated at 125% of the standard prevailing wage rate.