### AMENDMENT NO. 2 TO THE PROFESSIONAL SERVICES AGREEMENT BETWEEN THE CITY OF MANHATTAN BEACH AND PACIFIC ADVANCED CIVIL ENGINEERING, INC.

This Second Amendment ("Amendment No. 2") to that certain agreement by and between the City of Manhattan Beach, a California municipal corporation ("City") and Pacific Advanced Civil Engineering, Inc. dba PACE, a California corporation ("Consultant") (collectively, the "Parties") is hereby made effective as of the date of the last authorized representative signature below ("Effective Date").

#### RECITALS

A. On February 5, 2019, the City and Consultant entered into an agreement for professional services for the Consultant to provide design services for the Larsson Street Booster Pump Station Upgrade Project (the "Original Agreement").

B. On December 3, 2019, the City and Consultant entered into Amendment No. 1 to increase the maximum compensation to be paid to Consultant (the "Maximum Compensation"), extend the term, and modify the Scope of Services and Approved Fee Schedule. The Original Agreement, as amended by Amendment No. 1, is referred to herein as the "Agreement".

C. The Parties now desire to amend the Agreement to further increase the Maximum Compensation, extend the term, and modify the Scope of Services and Approved Fee Schedule.

NOW, THEREFORE, in consideration of the Parties' performance of the promises, covenants, and conditions stated herein, the Parties hereby agree as follows:

<u>Section 1.</u> Section 2 of the Agreement is hereby amended to extend the term of the Agreement through December 31, 2024, unless sooner terminated as provided in Section 12 of the Agreement.

<u>Section 2.</u> Section 3.A of the Agreement is hereby amended to increase the Maximum Compensation amount by \$96,480.00, for a new Maximum Compensation of \$ 384,406.00.

<u>Section 3.</u> Exhibit A ("Scope of Services") of the Agreement is hereby amended to add the attached Exhibit A of this Amendment No. 2.

<u>Section 4.</u> Exhibit B ("Approved Fee Schedule") of the Agreement is hereby amended to add the attached Exhibit B of this Amendment No. 2.

<u>Section 5.</u> Except as specifically amended by this Amendment No. 2, all other provisions of the Agreement shall remain in full force and effect.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS THEREOF, the Parties hereto have executed this Amendment No. 2 on the day and year of the last authorized representative signature shown below.

City:

City of Manhattan Beach, a California municipal corporation

By:

Name: Bruce Moe Title: City Manager

ATTEST:

By:

Name: Liza Tamura Title: City Clerk

APPROVED AS TO FORM:

By:

Name: Quinn M. Barrow Title: City Attorney

APPROVED AS TO FISCAL IMPACT:

By: \_\_\_\_

Name: Steve S. Charelian Title: Finance Director

APPROVED AS TO CONTENT:

----- DocuSigned by:

By: Erick lu

Name: Erick Lee 12/12/2022 Title: Public Works Director Consultant:

Pacific Advanced Civil Engineering, Inc., a California corporation

-DocuSigned by: Mark krebs - President Bv:

Name: Mark Krebs, PE <sup>12/9/2022</sup> Title: President

Name: Duncan Lee, PE 12/9/2022 Title: Vice President/Principal, QA/QC Manager Utilities Division

# EXHIBIT A SCOPE OF SERVICES

The Scope of Services is for additional design services to the project, Task 8:

#### Task 8.1 – Project Management & Meetings

PACE's Project Manager, Duncan Lee, PE, will allocate resources, establish all internal staff responsibilities, handle billing, design schedule, and manage all external and internal communication for the project design team, direct and review the technical work of PACE's engineering staff and sub-consultants and provide technical oversite of the project design package.

Task 8.2 – 90% Re-Design Drawings, Specifications & Engineer's Estimate Based on the direction per the City approval of the PACE's tech memo for the 2BPS project, PACE will prepare a 90% Re-Design Drawing Package for submittal to the City for review and comment. PACE will prepare a 90% Project Specifications Package, which will include references to City's standards, and technical specifications for new equipment, and will be incorporated with Cityprovided standard front-end documents. PACE will also develop bid forms with bid items for the project and include these documents in the Project Specifications Package for review by the City. PACE will also provide a preliminary Engineer's Cost Estimate.

Task 8.3 –Final 100% Re-Design Drawings, Specifications & Engineer's Estimate Based on the City's comments on the 90% Re-Design drawings and specifications for the 2BPS project, PACE will prepare a Final 100% Re-Design Package #2. After obtaining approval from the City, the final bid package will be delivered in both a printed wet-ink reproducible set and an electronic (PDF) set for use by the City in providing bid documents.

#### Task 8.4 – <u>Separate 2nd Street with Larsson Street Pump Station Bid Package</u> into Two Bid Packages

Per City's direction, PACE will separate the current plan sets that combined both pump stations into a single bid package, into two separate bid packages instead.

# EXHIBIT B APPROVED FEE SCHEDULE

	Fee Schedule and Rate Sheet Matrix   Project Name: Larsson Street and 2nd Street Booster Pump Station Project   Client: City of Manhattan Beach   PACE Job Number: #B438 CO#2   Estimate Date: September 26, 2022												Santosh Shahi (Structural)	BESS Testlab 물 (Potholing &	Total Fee: \$96,480 (Excludes Optional Tasks)					
ltern No.	Work Item Description	Principal	Sr Project Manager	Sr Electrical Engineer	Sr Inst. & Cont. Specialist	Sr Project Engineer	Project Engineer pp	Assistant Engineer	Design Engineer	Sr CAD Designer	CAD Spec / GIS Analyst	Graphic Designer	Admin Support	GPS Survey Unit	s) S	(Pee LS Fee Column) (P	Man Power Subtotal and Man	Task Costs Subtotal	Lump Sum Fee for Services	al Tasks) Total Task Costs
		\$265	\$235	\$225	\$220	\$200	\$170	\$135	\$135	\$150	\$115	\$115	\$ 90	\$250	\$150					
1	Task 8 – CO#2 Design Changes Per the July 12, 2022 Tech Memo	0	32	16	12	30	72	134	0	26	164	0	40	0	20	0	546	\$79,450	\$17,030	\$96,480
2	Task 8.1 – CO#2 Project Management & Meetings		12				4						4				20	\$3,860		\$3,860
3	Task 8.2 – CO#2 90% Re-Design Drawings, Specifications & Engineer's Estimate		12	8	4	16	40	80		12	100		16		12		300	\$42,840	\$17,030	\$59,870
4	Task 8.3 – CO#2 Final 100% Re-Design Drawings, Specifications & Engineer's Estimate		4	4	4	6	16	30		6	40		8		6		124	\$17,810		\$17,810
5	Task 8.4 – CO#2 Separate 2nd Street with Larsson Street Pump Station Bid Package into Two Bid Packages		4	4	4	8	12	24		8	24		12		2		102	\$14,940		\$14,940
															546	\$79,450	\$17,030	\$96,480		