SECOND AMENDMENT TO AGREEMENT

This Second Amendment of the Agreement ("**Second Agreement**"), entered into this _____ day of _____, 2025, by and between the CITY OF ALAMEDA, a municipal corporation (hereinafter "the **City**") and PARAMETRIX, INC., a Washington corporation, whose address is 1019 39th Avenue SE, Suite 100, Puyallup, Washington 98374, (hereinafter "**Provider**"), is made with reference to the following:

RECITALS:

- A. On April 21, 2023, an agreement was entered into by and between the City and Provider (hereinafter "Agreement") in an amount not to exceed \$1,000,000, for the design work on the Lincoln Avenue/Marshall Way/Pacific Avenue Corridor Improvement Project.
- B. On September 18, 2024, the parties entered into a First Amendment of the Agreement ("First Amendment") to modify the services performed, and to increase the total compensation in an amount not to exceed \$1,627,000.
- C. The City and Provider desire to modify the Agreement on the terms and conditions set forth herein.

NOW, THEREFORE, it is mutually agreed by and between the undersigned parties as follows:

- 1. Paragraph 1, TERM, of the Agreement is modified to read as follows:
- "The term of this Agreement shall commence on the 28th day of April, 2023, and shall terminate on the 30th day of June, 2029, unless terminated earlier as set forth herein."
- 2. Paragraph 2, SCOPE OF WORK, of the Agreement is modified to read as follows:
- "Provider agrees to do all necessary work at its own cost and expense, to furnish all labor, tools, equipment, materials, except as otherwise specified, and to do all necessary work included in Exhibit A2 as requested. Provider acknowledges that the work plan included in Exhibit A2 is tentative and does not commit the City to request Provider to perform all tasks included therein."
- 3. Paragraph 3, COMPENSATION TO PROVIDER, of the Agreement is modified to read as follows:
 - "a. By the 7th day of each month, Provider shall submit to the City an invoice for the total amount of work done the previous month. Pricing and accounting of charges are to be according to the fee schedule as set forth in Exhibit A2 and incorporated herein by this reference. Extra work must be approved in writing by the City Manager or his/her designee prior to performance and shall be paid on a Time and Material basis as set forth in Exhibit A2."

- "b. The total compensation under this Second Amendment to Agreement shall not exceed \$1,699,780. Total compensation for this Agreement shall not exceed \$3,326,780."
- 4. Except as expressly modified herein, all other terms and covenants set forth in the Agreement shall remain the same and shall be in full force and effect.

Signatures on following page

IN WITNESS WHEREOF, the parties hereto have caused this modification of Agreement to be executed on the day and year first above written.

PARAMETRIX, INC. CITY OF ALAMEDA A Washington corporation A Municipal Corporation Nathan Johnson Jennifer Ott Senior Vice President City Manager RECOMMENDED FOR APPROVAL **Brent Diemer** -Signed by: CFO, Executive Vice President allen Tai Director, Planning, Building and Transportation Department APPROVED AS TO FORM: City Attorney

Special Counsel



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 8/14/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on

tills certificate does not comer in	gints to the certificate floider in fled of st	den endorsement(s).	
PRODUCER		CONTACT NAME: Maurice Thornton	
AssuredPartners Design Profess 3697 Mt. Diablo Blvd Suite 230	ionals Insurance Services, LLC	PHONE (A/C, No, Ext): 510-272-1476	FAX (A/C, No):
Lafayette CA 94549		E-MAIL ADDRESS: DesignProCerts@AssuredPartners.com	n
		INSURER(S) AFFORDING COVERAGE	NAIC#
		INSURER A: Valley Forge Insurance Company	20508
NSURED	PARAINC-01	ınsurer в : Continental Insurance Company	35289
Parametrix, Inc. 1019 39th Ave. SE Suite 100		INSURER C : XL Specialty Insurance Company	37885
Puyallup, WA 98374 (253) 604-6600		INSURER D: National Fire Insurance of Hartford	20478
		INSURER E: Continental Casualty Company	20443
		INSURER F:	
COVERAGES	CERTIFICATE NUMBER: 10/4935/1692	REVISION NUI	MRER.

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR		ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s
D	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR	Υ	Υ	6050531366	11/1/2024	11/1/2025	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000 \$ 1,000,000
	X Contractual Liab						MED EXP (Any one person)	\$ 10,000
	X XCU Included						PERSONAL & ADV INJURY	\$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$ 2,000,000
	POLICY X PRO-						PRODUCTS - COMP/OP AGG	\$ 2,000,000
	X OTHER: WA Stop Gap/EL						WA Stop Gap	\$ 1,000,000
Е	AUTOMOBILE LIABILITY	Υ	Υ	6050531352	11/1/2024	11/1/2025	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
	X ANY AUTO						BODILY INJURY (Per person)	\$
	OWNED SCHEDULED AUTOS AUTOS						BODILY INJURY (Per accident)	\$
	HIRED NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	\$
								\$
В	X UMBRELLA LIAB X OCCUR			6050531433	11/1/2024	11/1/2025	EACH OCCURRENCE	\$ 15,000,000
	EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$ 15,000,000
	DED X RETENTION \$ 0							\$
A D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		Υ	6050531383 6050531402	11/1/2024 11/1/2024	11/1/2025 11/1/2025	X PER OTH- STATUTE ER	WA STOP GAP
	ANYPROPRIETOR/PARTNER/EXECUTIVE T/N	N/A		0030331402	11/1/2024	11/1/2025	E.L. EACH ACCIDENT	\$ 1,000,000
	(Mandatory in NH)						E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
С	Profesional Liability & Pollution Liability included Claims Made Form		Υ	DPR5035932	11/1/2024	11/1/2025	Per Claim/2,000,000 Retroactive Date	\$2,000,000/Aggr. 01/01/1969

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) PMX Project Number/Name: #474-8939-003 / Lincoln/Marshall/Pacific Corridor -- City of Alameda, its City Council, boards, commissions, officials, employees, agents, and volunteers are named as Additional Insured on General Liability and Auto Liability, per policy forms, with respect to the operations of the Named Insured as required by written contract. General Liability is Primary/Non-Contributory and severability of interests per policy form wording. Insurance coverage includes waiver of subrogation per attached.

CERTIFICATE HOLDER	CANCELLATION 30 Day Notice of Cancellation
City of Alameda Attn: Risk Manager	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
2263 Santa Clara Ave. Alameda, CA 94501	AUTHORIZED REPRESENTATIVE Mor How Jon





Policy No: 6050531366

Blanket Additional Insured - Owners, Lessees or Contractors with Products-Completed Operations Coverage Endorsement

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

It is understood and agreed as follows:

- WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this Coverage Part, but only with respect to liability for bodily injury, property damage or personal and advertising injury caused in whole or in part by your acts or omissions, or the acts or omissions of those acting on your behalf:
 - A. In the performance of your ongoing operations subject to such written contract; or
 - B. In the performance of your work subject to such written contract, but only with respect to bodily injury or property damage included in the products-completed operations hazard, and only if:
 - 1. The written contract requires you to provide the additional insured such coverage; and
 - 2. This Coverage Part provides such coverage; and
 - C. Subject always to the terms and conditions of this policy, including the limits of insurance, the Insurer will not provide such additional insured with:
 - Coverage broader than what you are required to provide by the written contract; or
 - A higher limit of insurance than what you are required to provide by the written contract.

Any coverage granted by this Paragraph I. shall apply solely to the extent permissible by law.

If the written contract requires additional insured coverage under the 07-04 edition of CG2010 or CG2037, then paragraph I. above is deleted in its entirety and replaced by the following:

WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this Coverage Part, but only with respect to liability for bodily injury, property damage or personal and advertising injury caused in whole or in part by your acts or omissions, or the acts or omissions of those acting on your behalf:

- A. In the performance of your ongoing operations subject to such written contract; or
- B. In the performance of your work subject to such written contract, but only with respect to bodily injury or property damage included in the products-completed operations hazard, and only if:
 - 1. The written contract requires you to provide the additional insured such coverage; and
 - 2. This Coverage Part provides such coverage.
- **III.** But if the written contract requires:
 - A. Additional insured coverage under the 11-85 edition, 10-93 edition, or 10-01 edition of CG2010, or under the 10-01 edition of CG2037; or
 - **B.** Additional insured coverage with "arising out of" language;

then paragraph **I.** above is deleted in its entirety and replaced by the following:

WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this Coverage Part, but only with respect to liability for bodily injury, property damage or personal and advertising injury arising out of your work that is subject to such written contract



CNA75079XX (3-22)

Page 1 of 3

Nat'l Fire Ins Co of Hartford Insured Name: PARAMETRIX, INC.



Policy No: 6050531366

Blanket Additional Insured - Owners, Lessees or Contractors - with Products-Completed Operations Coverage Endorsement

IV. But if the **written contract** requires additional insured coverage to the greatest extent permissible by law, then paragraph **I.** above is deleted in its entirety and replaced by the following:

WHO IS AN INSURED is amended to include as an Insured any person or organization whom you are required by written contract to add as an additional insured on this Coverage Part, but only with respect to liability for bodily injury, property damage or personal and advertising injury arising out of your work that is subject to such written contract.

- V. The insurance granted by this endorsement to the additional insured does not apply to **bodily injury**, **property damage**, or **personal and advertising injury** arising out of:
 - **A.** The rendering of, or the failure to render, any professional architectural, engineering, or surveying services, including:
 - 1. The preparing, approving, or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; and
 - 2. Supervisory, inspection, architectural or engineering activities; or
 - **B.** Any premises or work for which the additional insured is specifically listed as an additional insured on another endorsement attached to this **Coverage Part**.
- VI. Under COMMERCIAL GENERAL LIABILITY CONDITIONS, the Condition entitled Other Insurance is amended to add the following, which supersedes any provision to the contrary in this Condition or elsewhere in this Coverage Part:

Primary and Noncontributory Insurance

With respect to other insurance available to the additional insured under which the additional insured is a named insured, this insurance is primary to and will not seek contribution from such other insurance, provided that a **written contract** requires the insurance provided by this policy to be:

- 1. Primary and non-contributing with other insurance available to the additional insured; or
- 2. Primary and to not seek contribution from any other insurance available to the additional insured.

But except as specified above, this insurance will be excess of all other insurance available to the additional insured.

VII. Solely with respect to the insurance granted by this endorsement, the section entitled **COMMERCIAL GENERAL LIABILITY CONDITIONS** is amended as follows:

The Condition entitled **Duties In The Event of Occurrence**, **Offense**, **Claim or Suit** is amended with the addition of the following:

Any additional insured pursuant to this endorsement will as soon as practicable:

- 1. Give the Insurer written notice of any claim, or any occurrence or offense which may result in a claim;
- 2. Send the Insurer copies of all legal papers received, and otherwise cooperate with the Insurer in the investigation, defense, or settlement of the **claim**; and
- 3. Make available any other insurance, and endeavor to tender the defense and indemnity of any **claim** to any other insurer or self-insurer, whose policy or program applies to a loss that the Insurer covers under this **coverage part**. However, if the **written contract** requires this insurance to be primary and non-contributory, this paragraph 3. does not apply to other insurance under which the additional insured is a named insured.

The Insurer has no duty to defend or indemnify an additional insured under this endorsement until the Insurer receives written notice of a **claim** from the additional insured.

CNA75079XX (3-22)

Page 2 of 3

Nat'l Fire Ins Co of Hartford Insured Name: PARAMETRIX, INC.



Policy No: 6050531366

Blanket Additional Insured - Owners, Lessees or Contractors with Products-Completed Operations Coverage Endorsement

VIII. Solely with respect to the insurance granted by this endorsement, the section entitled **DEFINITIONS** is amended to add the following definition:

Written contract means a written contract or written agreement that requires you to make a person or organization an additional insured on this Coverage Part, provided the contract or agreement:

- **A.** Was executed prior to:
 - 1. The bodily injury or property damage; or
 - 2. The offense that caused the personal and advertising injury;

for which the additional insured seeks coverage; and

B. Is still in effect at the time of the bodily injury or property damage occurrence or personal and advertising injury offense.

All other terms and conditions of the Policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the Policy issued by the designated Insurers, takes effect on the effective date of said Policy at the hour stated in said Policy, unless another effective date is shown below, and expires concurrently with said Policy.

00020006660505313660445





Policy No: 6050531366

Waiver of Transfer of Rights of Recovery Against Others to the Insurer Endorsement

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART PRODUCTS/COMPLETED OPERATIONS LIABILITY COVERAGE PART

SCHEDULE

Name Of Person Or Organization:

ANY PERSON OR ORGANIZATION WHOM THE NAMED INSURED HAS AGREED IN WRITING IN A CONTRACT OR AGREEMENT TO WAIVE SUCH RIGHTS OF RECOVERY, BUT ONLY IF SUCH CONTRACT OR AGREEMENT:

1. IS IN EFFECT OR BECOMES EFFECTIVE DURING THE TERM OF THIS COVERAGE PART; AND 2. WAS EXECUTED PRIOR TO THE BODILY INJURY, PROPERTY DAMAGE OR PERSONAL AND ADVERTISING INJURY GIVING RISE TO THE CLAIM.

(Information required to complete this Schedule, if not shown above, will be shown in the Declarations.)

Under **COMMERCIAL GENERAL LIABILITY CONDITIONS**, it is understood and agreed that the condition entitled **Transfer Of Rights Of Recovery Against Others To Us** is amended by the addition of the following:

With respect to the person or organization shown in the Schedule above, the Insurer waives any right of recovery the Insurer may have against such person or organization because of payments the Insurer makes for injury or damage arising out of the **Named Insured's** ongoing operations or **your work** included in the **products-completed operations** hazard.

All other terms and conditions of the Policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the Policy issued by the designated Insurers, takes effect on the effective date of said Policy at the hour stated in said Policy, unless another effective date is shown below, and expires concurrently with said Policy.

00020006660505313660447







CONTRACTORS EXTENDED COVERAGE ENDORSEMENT - BUSINESS AUTO PLUS

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM

I. LIABILITY COVERAGE

A. Who Is An Insured

The following is added to Section II, Paragraph A.1., Who Is An Insured:

- 1. a. Any incorporated entity of which the Named Insured owns a majority of the voting stock on the date of inception of this Coverage Form; provided that,
 - **b.** The insurance afforded by this provision **A.1.** does not apply to any such entity that is an **insured** under any other liability "policy" providing **auto** coverage.
- 2. Any organization you newly acquire or form, other than a limited liability company, partnership or joint venture, and over which you maintain majority ownership interest.

The insurance afforded by this provision **A.2.**:

- a. Is effective on the acquisition or formation date, and is afforded only until the end of the policy period of this Coverage Form, or the next anniversary of its inception date, whichever is earlier.
- **b.** Does not apply to:
 - (1) Bodily injury or property damage caused by an accident that occurred before you acquired or formed the organization; or
 - (2) Any such organization that is an **insured** under any other liability "policy" providing **auto** coverage.
- 3. Any person or organization that you are required by a written contract to name as an additional insured is an insured but only with respect to their legal liability for acts or omissions of a person, who qualifies as an insured under SECTION II WHO IS AN INSURED and for whom Liability Coverage is afforded under this policy. If required by written contract, this insurance will be primary and non-contributory to insurance on which the additional insured is a Named Insured.
- **4.** An **employee** of yours is an **insured** while operating an **auto** hired or rented under a contract or agreement in that **employee's** name, with your permission, while performing duties related to the conduct of your business.

"Policy", as used in this provision **A. Who Is An Insured**, includes those policies that were in force on the inception date of this Coverage Form but:

- 1. Which are no longer in force; or
- 2. Whose limits have been exhausted.

B. Bail Bonds and Loss of Earnings

Section II, Paragraphs A.2. (2) and A.2. (4) are revised as follows:

- 1. In a.(2), the limit for the cost of bail bonds is changed from \$2,000 to \$5,000; and
- 2. In a.(4), the limit for the loss of earnings is changed from \$250 to \$500 a day.

Form No: CNA63359XX (04-2012)

Page: 1 of 4

Policy No: 6050531352

Policy Effective Date: 11/01/2024

Underwriting Company: The Continental Insurance Company, 151 N Franklin St, Chicago, IL 60606



Business Auto Policy

Policy Endorsement

C. Fellow Employee

Section II, Paragraph B.5 does not apply.

Such coverage as is afforded by this provision C. is excess over any other collectible insurance.

II. PHYSICAL DAMAGE COVERAGE

A. Glass Breakage - Hitting A Bird Or Animal - Falling Objects Or Missiles

The following is added to Section III, Paragraph A.3.:

With respect to any covered **auto**, any deductible shown in the Declarations will not apply to glass breakage if such glass is repaired, in a manner acceptable to us, rather than replaced.

B. Transportation Expenses

Section III, Paragraph A.4.a. is revised, with respect to transportation expense incurred by you, to provide:

- a. \$60 per day, in lieu of \$20; subject to
- **b.** \$1,800 maximum, in lieu of \$600.

C. Loss of Use Expenses

Section III, Paragraph A.4.b. is revised, with respect to loss of use expenses incurred by you, to provide:

a. \$1,000 maximum, in lieu of \$600.

D. Hired "Autos"

The following is added to Section III. Paragraph A.:

5. Hired "Autos"

If Physical Damage coverage is provided under this policy, and such coverage does not extend to Hired Autos, then Physical Damage coverage is extended to:

- a. Any covered auto you lease, hire, rent or borrow without a driver; and
- **b.** Any covered **auto** hired or rented by your **employee** without a driver, under a contract in that individual **employee's** name, with your permission, while performing duties related to the conduct of your business.
- c. The most we will pay for any one accident or loss is the actual cash value, cost of repair, cost of replacement or \$75,000, whichever is less, minus a \$500 deductible for each covered auto. No deductible applies to loss caused by fire or lightning.
- d. The physical damage coverage as is provided by this provision is equal to the physical damage coverage(s) provided on your owned autos.
- e. Such physical damage coverage for hired autos will:
 - (1) Include loss of use, provided it is the consequence of an **accident** for which the Named Insured is legally liable, and as a result of which a monetary loss is sustained by the leasing or rental concern.
 - (2) Such coverage as is provided by this provision will be subject to a limit of \$750 per accident.

E. Airbag Coverage

The following is added to Section III, Paragraph B.3.:

The accidental discharge of an airbag shall not be considered mechanical breakdown.

Form No: CNA63359XX (04-2012) Policy No:

Page: 2 of 4 Policy Effective Date:

Underwriting Company: The Continental Insurance Company, 151 N Franklin St, Chicago, IL 60606



Business Auto Policy

Policy Endorsement

F. Electronic Equipment

Section III, Paragraphs B.4.c and B.4.d. are deleted and replaced by the following:

- c. Physical Damage Coverage on a covered auto also applies to loss to any permanently installed electronic equipment including its antennas and other accessories
- d. A \$100 per occurrence deductible applies to the coverage provided by this provision.

G. Diminution In Value

The following is added to Section III, Paragraph B.6.:

Subject to the following, the diminution in value exclusion does not apply to:

- a. Any covered auto of the private passenger type you lease, hire, rent or borrow, without a driver for a period of 30 days or less, while performing duties related to the conduct of your business; and
- b. Any covered auto of the private passenger type hired or rented by your employee without a driver for a period of 30 days or less, under a contract in that individual employee's name, with your permission, while performing duties related to the conduct of your business.
- c. Such coverage as is provided by this provision is limited to a diminution in value loss arising directly out of accidental damage and not as a result of the failure to make repairs; faulty or incomplete maintenance or repairs; or the installation of substandard parts.
- d. The most we will pay for loss to a covered auto in any one accident is the lesser of:
 - (1) \$5,000; or
 - (2) 20% of the auto's actual cash value (ACV).

III. Drive Other Car Coverage - Executive Officers

The following is added to **Sections II and III**:

- 1. Any auto you don't own, hire or borrow is a covered auto for Liability Coverage while being used by, and for Physical Damage Coverage while in the care, custody or control of, any of your "executive officers", except:
 - a. An auto owned by that "executive officer" or a member of that person's household; or
 - b. An auto used by that "executive officer" while working in a business of selling, servicing, repairing or parking autos.

Such Liability and/or Physical Damage Coverage as is afforded by this provision.

- (1) Equal to the greatest of those coverages afforded any covered auto; and
- (2) Excess over any other collectible insurance.
- 2. For purposes of this provision, "executive officer" means a person holding any of the officer positions created by your charter, constitution, by-laws or any other similar governing document, and, while a resident of the same household, includes that person's spouse.

Such "executive officers" are insureds while using a covered auto described in this provision.

IV. BUSINESS AUTO CONDITIONS

A. Duties In The Event Of Accident, Claim, Suit Or Loss

The following is added to Section IV, Paragraph A.2.a.:

Form No: CNA63359XX (04-2012)

Page: 3 of 4

Policy No:

Underwriting Company: The Continental Insurance Company, 151 N Franklin St, Chicago, IL 60606

Policy Effective Date:



Business Auto Policy

Policy Endorsement

(4) Your employees may know of an accident or loss. This will not mean that you have such knowledge, unless such accident or loss is known to you or if you are not an individual, to any of your executive officers or partners or your insurance manager.

The following is added to Section IV, Paragraph A.2.b.:

(6) Your employees may know of documents received concerning a claim or suit. This will not mean that you have such knowledge, unless receipt of such documents is known to you or if you are not an individual, to any of your executive officers or partners or your insurance manager.

B. Transfer Of Rights Of Recovery Against Others To Us

The following is added to Section IV, Paragraph A.5. Transfer Of Rights Of Recovery Against Others To Us:

We waive any right of recovery we may have, because of payments we make for injury or damage, against any person or organization for whom or which you are required by written contract or agreement to obtain this waiver from us.

This injury or damage must arise out of your activities under a contract with that person or organization.

You must agree to that requirement prior to an accident or loss.

C. Concealment, Misrepresentation or Fraud

The following is added to **Section IV**, **Paragraph B.2**.:

Your failure to disclose all hazards existing on the date of inception of this Coverage Form shall not prejudice you with respect to the coverage afforded provided such failure or omission is not intentional.

D. Other Insurance

The following is added to Section IV, Paragraph B.5.:

Regardless of the provisions of Paragraphs 5.a. and 5.d. above, the coverage provided by this policy shall be on a primary non-contributory basis. This provision is applicable only when required by a written contract.

That written contract must have been entered into prior to Accident or Loss.

E. Policy Period, Coverage Territory

Section IV, Paragraph B. 7.(5).(a). is revised to provide:

a. 45 days of coverage in lieu of 30 days.

V. DEFINITIONS

Section V. paragraph C. is deleted and replaced by the following:

Bodily injury means bodily injury, sickness or disease sustained by a person, including mental anguish, mental injury or death resulting from any of these.

Form No: CNA63359XX (04-2012)

Page: 4 of 4

Policy No: Policy Effective Date:

Underwriting Company: The Continental Insurance Company, 151 N Franklin St, Chicago, IL 60606



Workers Compensation And Employers Liability Insurance

Policy Endorsement



WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule.

This agreement shall not operate directly or indirectly to benefit anyone not named in the Schedule.

Schedule

Any Person or Organization on whose behalf you are required to obtain this waiver of our right to recover from under a written contract or agreement.

The premium charge for the endorsement is reflected in the Schedule of Operations.

All other terms and conditions of the policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the policy issued by the designated Insurers, takes effect on the Policy Effective Date of said policy at the hour stated in said policy, unless another effective date (the Endorsement Effective Date) is shown below, and expires concurrently with said policy unless another expiration date is shown below.

Form No: WC 00 03 13 (04-1984) Policy No: 6 50531402

Endorsement No: 3; Page: 1 of 1

Underwriting Company: American Casualty Company of Reading, Pennsylvania, 333 S Wabash Ave,

Chicago, IL 60604



Workers Compensation And Employers Liability Insurance

Policy Endorsement



BLANKET WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS

This endorsement changes the policy to which it is attached.

It is agreed that Part One - Workers' Compensation Insurance G. Recovery From Others and Part Two - Employers' Liability Insurance H. Recovery From Others are amended by adding the following:

We will not enforce our right to recover against persons or organizations. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

PREMIUM CHARGE - Refer to the Schedule of Operations

The charge will be an amount to which you and we agree that is a percentage of the total standard premium for California exposure. The amount is 2%.

All other terms and conditions of the policy remain unchanged.

This endorsement, which forms a part of and is for attachment to the policy issued by the designated Insurers, takes effect on the Policy Effective Date of said policy at the hour stated in said policy, unless another effective date (the Endorsement Effective Date) is shown below, and expires concurrently with said policy unless another expiration date is shown below.

Form No: G-19160-B (11-1997) Policy No: WC 6 50531383 Policy

Endorsement Effective Date: Endorsement Expiration Date:

Endorsement No: 2; Page: 1 of 1

Underwriting Company: American Casualty Company of Reading, Pennsylvania, 151 N Franklin St,

Chicago, IL 60606



City of Alameda Lincoln Avenue / Marshall Way / Pacific Avenue Amendment No. 2

Introduction

Pursuant to the City's request, Parametrix is providing the following amendment scope of work that will outline the tasked needed to progress the project from a 65% design level to construction procurement (final design phase) and include design services during the construction phase. The current scope Parametrix is working in will provide corridor plans through the end of 65% design level of the Lincoln Avenue / Marshall Way / Pacific Avenue. The original contract term will be maintained through the anticipated completion of construction on June 30, 2027. The following sections describe the additional work activities and the related deliverables.

Task 01 – Project Management

Objectives

The objective of this task is to provide overall project management of the consultant contract with the City of Alameda during the final design and construction phases of the project.

This task includes general management functions that include the following:

- Project Planning Document and communicate the scope of work, budget, and schedule as a road map for the project team. Coordinate project team and issues throughout the project.
- Budget and Schedule Tracking Track the project budget using Parametrix in-house tools to verify that progress is keeping pace with spending.
- Preparation for, attendance at, and facilitation of project related meetings such as:
 - > Bi-weekly design team meetings with an issues list to document project design decisions.
 - > Impacted property owner meetings to provide information on construction activities and receive and discuss comments and concerns.
 - > Utility coordination meetings to discuss project related conflicts with existing utility infrastructure and coordinate relocations.
 - Preconstruction conference to present information on key project features.
 - Monthly construction progress meetings to review project status.
 - > Monthly field visits during construction to observe constructed improvements
- Monthly Invoicing and Progress Reports Prepare a monthly invoice for services performed by Parametrix.
- Correspondence Prepare written correspondence as needed to document project management issues and/or concerns.

Deliverables

Deliverables for this task include:

- Miscellaneous correspondence to document project management issues.
- Monthly progress reports enclosed with invoices.
- Agendas and meeting notes will be prepared, as appropriate, for the meetings identified above.
- Presentations, Sign-in sheets, design details and other materials will be provided as appropriate for the specific meeting

Assumptions

Assumptions for this task include:

- The anticipated schedule project is as follows:
 - > Final design Phase Eight (8) months (July 2025 February 2026)
 - Bid/award/mobilization Four (4) months (March 2026 June 2026)
 - Construction phase Eight (8) months (July 2026 February 2027)
 - Construction start date based on City of Alameda "Anticipated Timing of Major Transportation Projects" schedule.
 - Contingency 4 months (March 2027 June 30, 2027)
- The following meetings are anticipated during the final design and construction phases:
 - Up to 16 biweekly design team meetings 1 hour per meeting
 - > Up to 6 Impacted property owner meetings 2 hours per meeting
 - Up to 5 utility coordination meetings (1 meeting with each utility owner) with utility owners listed below:
 - Alameda Municipal Power, AT&T Communications, Comcast, East Bay Municipal Utility District, and Pacific Gas and Electric (2 hours per meeting).
 - Meetings with City of Almeda will be included in bi-weekly meetings.
 - > One pre-construction conference (2-hour meeting)
 - > Up to 12 monthly construction progress meetings (includes construction phase and contingency) 2 hours per meeting
 - > Up to 12 field visits (includes construction phase and contingency) 2 hours per field visit

Tasks 02 through 06

No Changes are needed for these Tasks

Task 07 – 95% Plans, Specifications, and Estimate (PS&E) Development

Objectives

Upon review and approval of the 65 percent design by the City, the design process will continue with the development of the 95 percent PS&E. The 95 percent design documents will be developed incorporating consolidated 65 percent design review comments provided by the City and other appropriate parties as determined by the City. The 95 percent PS&E will be developed by adding the needed detail(s) and refinements to the 65 percent design sheets, as shown in the index of sheets below:

	INDEX OF SHEETS					
Sheet Number	Sheet Description	Sheet Title				
1	G-1	COVER SHEET				
2	G-2	GENERAL NOTES				
3	G-3	LEGEND				
4	G-4	ABBREVIATIONS				
5 - 6	KEY-1 - KEY-2	KEY MAP				
7 - 9	ALN-1 - ALN-3	SURVEY, MONUMENT, CENTERLINE CONTROL PLAN				
10 - 13	TYP-1 - TYP-4	EXISTING TYPICAL ROADWAY SECTIONS				
14 - 18	TYP-5 - TYP-9	PROPOSED TYPICAL ROADWAY SECTIONS				
19 - 40	DM-1 - DM-22	DEMOLITION PLAN				
41 - 62	C-1 - C-22	CIVIL PLAN				
63 - 101	CD-1 - CD-39	CONSTRUCTION DETAILS				
102 - 110	RBT-1 - RBT-9	ROUNDABOUT PLAN				
111 - 113	SD-1 - SD-3	STORMWATER PLAN				
114 - 115	SD-1 - SDD-2	STORMWATER DETAILS				
116 - 137	UT-1 - UT-22	UTILITY PLAN				
138 - 160	WPC-1 - WPC-23	WATER POLLUTION CONTROL PLAN				
161 - 182	CH-1 - CH-22	PAVEMENT DELINEATION PLAN				
183 - 184	CHD-1 - CHD-2	PAVEMENT DELINEATION DETAILS				
185 - 207	S-1 - S-22	SIGNAGE PLAN				
208 - 209	SND-1 - SND-2	SIGNAGE DETAILS				
210 - 237	E-1 - E-28	ELECTRICAL PLAN				
238 - 239	ED-1 - ED-2	ELECTRICAL DETAILS				
240 - 262	L-1 - L-23	LANDSCAPE PLAN				

A separate 65% review meeting and a project refinement workshop prior to proceeding with the 95 percent design phase.

Subtask 07-01 - Project Refinement

Objectives

Parametrix in coordination with the City of Alameda will conduct a project refinement workshop. The objective of this meeting will be to discuss project strategy including 1} potential advertising methods (additive/alternate bidding) to maximize the project funds, and 2) construction staging strategy, using the City of Alameda's – "Anticipated Timing of Major Transportation Projects" schedule, to minimize impacts to traveling public by coordinating the schedules/impacts of the anticipated

multiple projects occurring simultaneously. Parametrix will develop meeting material to facilitate the discussion.

The following activities will be performed:

- Prepare materials for the workshop (agenda, recommended areas of refinement, cost estimates, and exhibits).
- Attend and conduct the workshop
- Document discussions and outcomes to be carried forward and implemented in the project documents

Deliverables

Deliverables for this task include:

Workshop material, and documentation of outcomes

Assumptions

Assumptions for this task include:

 Workshop will have both virtual and in-person options with the intension of most attendees being in-person.

Subtask 07-02 - Survey, Mapping and ROW Services

Objectives

Parametrix will utilize a subconsultant, UNICO Engineering (UNICO), to perform this task. UNICO will provide supplemental ground survey in areas that need additional topographic features defined for grading, Aerial survey along the entire project limits and extracting horizontal (2D) points to fill in survey gaps, defining existing ROW in reconstruction areas, and preparing Right of way documents for temporary construction easements (TCE).

- UNICO will perform the following tasks:
 - Supplemental detailed (non-aerial) topographic survey and base mapping for grading areas
 - Define centerline alignment based on ROW/Survey monuments for the entire length of project limits
 - Right of Way surveying and mapping research record of surveys, parcel maps, subdivision maps, corner record cards, deeds and other recorded information to map the existing highway right of way along the corridor at areas that need potential TCE's and will resolve right of way from record information and field surveys and provide an AutoCAD based right of way base drawing.
 - Additional research to define individual property lines needed for TCE's. UNICO will resolve right of way from record information and field surveys and provide property lines included in the AutoCAD based right of way base drawing

Provide ROW documents (descriptions/deeds and exhibits) needed for TCE's. It is assumed that up to 6 TCE's will be required for construction

- Provide a photogrammetric aerial topographic map and orthophotography of the entire project limits (approximately 3.3 miles). An approximate 150-foot-wide strip, centered on the project roadway will be mapped along the limits, including adequate distance along all main interconnecting roads that approach the intersections. UNICO will set all necessary aerial control panels at locations and frequency adequate to meet National Mapping Accuracy Standards. Aerial based topographic mapping will show all visible surface features, High-Resolution color photo background imagery will be provided as a visual and design aid. The imagery will be adjusted using ortho-correction within the mapping limits, and simple rectification within the ground control limits.
- Extract horizontal (2D) features from the photogrammetric arial, for areas not previously obtained, and provide consolidated single base map that will incorporate all supplemental surveys that have been performed for the entire length of the corridor.
- Provide survey control sheet(s) and Centerline alignment for Lincoln Avenue for entire project limits

Subtask 07-03 - Civil Design Plans

Objectives

Parametrix will continue the development of the city approved 65% design to the 95% design milestone. Based on the collaborative effort during the 65% review and project refinement workshop, Parametrix will incorporate comments on the 65% submittal and update to the plans/project to reflect the outcome of the project refinement workshop.

- Parametrix will update the following civil design plans:
 - > General Plans (G-1 to G-4)
 - Key Map Sheets (KEY-1 to KEY-2)
 - > Survey, Monument, Centerline Control Plan (ALN-1 to ALN-3)
 - Existing Typical Roadway Sections (TYP-1 to TYP-4)
 - Approximate depths for existing pavement will be added from cores obtained as part of geotechnical investigation subtask.
 - Proposed Typical Roadway Sections (TYP-5 to TYP-9)
 - Pavement structural sections will be updated based on the results of a site-specific geotechnical investigation in areas where the full depth of the structural roadway section is to be constructed and in Mill and overlay areas.
 - Demolition Plan (DM-1 to DM-22)
 - > Civil Plan (C-1 to C-22)
 - Construction Details (CD-1 to CD-39)

Roundabout Plan (RBT-1 to RBT-9)

Subtask 07-04 – Striping and Signage Plans

Objectives

Parametrix will continue the development of the city approved 65% design to the 95% design milestone. Based on the collaborative effort during the 65% review and project refinement workshop, Parametrix will incorporate comments on the 65% submittal and update to the plans/project to reflect the outcome of the project refinement workshop.

The following activities will be performed:

- Parametrix will update the following striping and signage plans:
 - Pavement Delineation Plan (CH-1 to CH-22)
 - Pavement Delineation Details (CHD-1 to CHD-2)
 - > Signage Plan (S-1 to S-22)
 - Signage Details (SND-1 to SND-2)

Subtask 07-05 - Landscape Plans

Objectives

Parametrix will continue the development of the city approved 65% design to the 95% design milestone. Based on the collaborative effort during the 65% review and project refinement workshop, Parametrix will incorporate comments on the 65% submittal and update to the plans/project to reflect the outcome of the project refinement workshop.

The following activities will be performed:

- Parametrix will update the following Landscape plans:
 - Landscape Plan (L-1 to L-23)

Subtask 07-06 - Electrical Plans

Objectives

Parametrix will continue the development of the city approved 65% design to the 95% design milestone. Based on the collaborative effort during the 65% review and project refinement workshop, Parametrix will incorporate comments on the 65% submittal and update to the plans/project to reflect the outcome of the project refinement workshop.

- Parametrix will update the following electrical plans:
 - > Electrical Plan (E-1 to E-28)

- Conduit schedules will be completed
- > Electrical Details (ED-1 to ED-2)

Subtask 07-07 – Communications Conduit Plans

Objectives

The scope and fee for this task was included in Amendment 1 of this project, but not included in the 65 percent plans, the scope will remain the same, but the fee will only be to advance the plans from 65-95 percent. Parametrix will develop the telecommunications plans for Lincoln Avenue / Marshall Way / Pacific Avenue project from Pacific Ave / Main St / Central Ave to Lincoln Ave / Broadway, totaling approximately 16,000 linear feet.

The following activities will be performed:

- Develop communication conduit layout/design along the corridor
- Prepare sheets consistent with scale for 95% plans.
 - > Telecommunication plans (22 sheets)
 - > Telecommunications Detail (1 sheets including the conduit and each type of pull box)
- Prepare quantities and develop M&P and unit costs for the following items:
 - > Trenching or directional bore
 - Conduit and conductors
 - Pull boxes

Subtask 07-08 - Stormwater Plans

Objectives

Parametrix will continue the development of the city approved 65% design to the 95% design milestone. Based on the collaborative effort during the 65% review and project refinement workshop, Parametrix will incorporate comments on the 65% submittal and update to the plans/project to reflect the outcome of the project refinement workshop.

- Parametrix will update the following stormwater and water pollution control plans:
 - > Stormwater Plan (SD-1 to SD-3)
 - Stormwater Details (SDD-1 to SDD-2)
 - Water Pollution Control Plan (WPC-1 to WPC-23)
- Parametrix will develop the draft SWPPP

Subtask 07-09 - Utility Plans

Objectives

Parametrix will continue the development of the city approved 65% design to the 95% design milestone. Based on the collaborative effort during the 65% review and project refinement workshop, Parametrix will incorporate comments on the 65% submittal and update to the plans/project to reflect the outcome of the project refinement workshop.

The following activities will be performed:

- Parametrix will update the following utility plans:
 - Utility Plan (UT-1 to UT -22)
 - The utility locations will be updated based on the Utility Identification and Potholing subtask.
- Parametrix will prepare a draft utility conflict matrix/report
- Parametrix will arrange and facilitate one (1) meeting with each of the potentially impacted utility companies to review the proposed project and potential impacts to their facilities and confirm existing utility locations. Each utility company will be provided with a PDF version of the draft utility conflict matrix/report and the 65 percent plans prior to the coordination meeting(s) that will be held via conference call.

Subtask 07-10 - Right of Way Plans

Objectives

Parametrix will develop the Right of Way and existing conditions plans for Lincoln Avenue / Marshall Way / Pacific Avenue project from Pacific Ave / Main St / Central Ave to Lincoln Ave / Broadway, totaling approximately 16,000 linear feet.

The following activities will be performed:

- Prepare Existing Conditions and ROW plans consistent with scale for 95% plans.
 - Layout/identify TCE's needed to construct project elements (assumes 6 TCE's will be required)
 - Existing Conditions and ROW plans (22 sheets)
 - No details are anticipated for these plans
 - > GIS will be utilized to identify ROW widths in areas not impacted by reconstruction.

Subtask 07-11 – Utility Identification and Potholing

Objectives

Parametrix will utilize a subconsultant to perform this task. The sub will identify horizontal locations of utilities by utilizing ground penetrating radar (GPR) in reconstruction areas and signal pole

installation. In addition, the sub will provide elevations of utilities by potholing and surveying the locations provided by Parametrix.

The following activities will be performed:

- Provide horizontal locations of utilities by GPR method at reconstruction areas.
- Provide up to 12 potholes at locations of signal pole foundations, with a per each cost of additional potholes if the assumed number is exceeded.
- Provide locations/linework of GPR data and potholes in a AUTOCAD drawing that is in the correct geographic project coordinate system.

Subtask 07-12 – Geotechnical Investigation & Pavement Design Objectives

Parametrix will utilize a subconsultant, NCE, to perform this task.

The following activities will be performed:

- Existing pavement condition survey
- Pavement deflection testing
- Pavement Coring

Deliverables

Deliverables for this task include:

Pavement Rehabilitation Report

Subtask 07-13 - Technical Specifications

Objectives

Parametrix will identify specifications and special provisions necessary for construction of the project.

- Prepare drafts of:
 - > necessary modifications to the City Special Provisions
 - necessary technical specifications not included in the City standard specifications, and
 - incorporate the standard "boilerplate" upfront language to be provided by the City.

Subtask 07-14 – Engineer's Opinion of Probable Costs

Objectives

Parametrix will update the Engineer's Opinion of Probable Construction Costs and M&P at 95 percent.

The following activities will be performed:

- Update unit costs from recent bid information and in coordination with City staff.
- Update M&P from review comments and with additional items not identified in previous submittals.
- Coordinate with individual disciplines
- Compile the individual disciplines pay items, quantities, and unit costs into the Engineers Opinion of Probable costs spreadsheet.

Deliverables

Deliverables for this task include:

- Draft SWPPP (MS word)
- Draft Utility Conflict Matrix/Report (PDF)
- Pavement treatment report/memo (PDF)
- 95 percent technical specifications and special provisions (PDF)
- 95 percent Engineer's Opinion of Probable Construction Costs (PDF)
- 95 Percent M&P (PDF)
- 95% plans (half-size PDF)
- Completed comment resolution form with responses on the 65% plans (PDF)

Assumptions

Assumptions for this task include:

- Utility companies will perform their own design and relocate their facilities, as needed, outside of this project.
- A contingency item will be included for any items not completely defined and measurable for construction cost.
- Full text for all specifications and special provisions will be provided for this task.
- The communication conduit design assumes no supplemental telecommunications equipment (e.g., splice boxes) beyond conduits and conductors.
- The communication conduit plans will not require interim reviews and will be reviewed for the first time during the 95% review.

- No lighting design will be completed, and plans will only be produced for lighting associated with the signals.
- No Infiltration tests will be performed for the bio-swale areas.
- Scope does not include changes to locations of improvements identified in the 65% plans.
- The City is responsible for right-of-way acquisitions needed to construct the project, including
- parcels, permanent easements, and temporary construction easements.
- The City will provide one round of consolidated and non-conflicting comments.
- The SWPPP will be developed from the most recent version of the California Stormwater Quality Association (CASQA) template.
- No irrigation plans will be developed for landscaped areas.
- the construction contractor will be responsible for the finalization of the document by adding the contact information, identifying the Qualified SWPPP Practitioner (QSP), and signing the final version. The Construction Contractor will be responsible for the implementation of the SWPPP.
- No ROW impacts, except for TCEs, will be necessary for construction.

Task 08 – 100% Plans, Specifications and Estimate (PS&E) Development

Objectives

Parametrix will prepare the 100 percent plans, specifications and estimate based on comments received at the 95 percent design review meeting and conduct a final 100 percent plan meeting to verify all comments have been addressed prior to issue to bid (IFB) phase.

The following activities will be performed:

- Consolidate 95% review comments into comment resolution form
- Provide resolution response to each review comment as to if/how comments are to be addressed.
- Update plans, specifications and estimate based on accepted review comments.
- Prepare for and conduct the 100 percent PS&E comment review meeting

Deliverables

Deliverables for this task include:

Completed comment resolution form (PDF), 100% plans (half-size PDF), 100% specifications (PDF), and 100% engineer's opinion of Probable cost (PDF), and 100% SWPPP.

Assumptions

Assumptions for this task include:

No additional plans, specifications, and bid items will be developed and this stage.

Task 09 – Issue for Bid (IFB) Plans, Specifications & Estimate (PS&E)

Objectives

Parametrix will prepare the Issue for Bid (IFB) plans, specifications and estimate based on comments received at the 100 percent design review meeting.

The following activities will be performed:

- Consolidate 100% review comments into comment resolution form
- Provide resolution response to each review comment as to if/how comments are to be addressed.
- Update plans, specifications and estimate based on accepted review comments.

Deliverables

Deliverables for this task include:

 Completed comment resolution form (PDF), IFB plans (half-size PDF), IFB specifications (PDF), and IFB engineer's opinion of Probable cost (PDF)

Assumptions

Assumptions for this task include:

- No additional plans, specifications, and bid items will be developed and this task will only include addressing comments from 95% that were not addressed appropriately during the 100% plan development stage.
- No review meeting will be held. Confirmation of comment resolutions will be obtained through email and/or telephone correspondence.

Task 10- Construction Bid Support

Objectives

Parametrix will provide bid support to the City during the construction contract procurement process.

The following activities will be performed:

- Respond to bidders' questions and provide information and clarification regarding the project design and technical specifications.
- Develop design addenda (if necessary) to clarify design issues.
- Incorporate the changes resulting from questions/clarifications and addenda into a conformed set of final construction documents.

Deliverables

Deliverables for this task include:

 Written responses to bidders, Design addenda, conformed set of final construction documents (including addenda)

Assumptions

Assumptions for this task include:

- The construction bidding period will be four (4) weeks for less.
- The City will produce the necessary hard copies and manage distribution to potential contractors for bidding purposes.
- The City is responsible for all bidding services required for the procurement of a project construction contractor. Bid support such as advertisement, bid tabulation and review, award recommendations, etc., is not included in this scope of work.
- The development of addenda to address unforeseen or new conditions outside the control of Parametrix, is not included.
- Develop up to two (2) addenda.
- Responses for up to ten (10) bid questions

Task 11- Permit Coordination

Objectives

Parametrix will compile the required information and complete compliance documentation for the NPDES Municipal Regional Permit (MRP) and the General Construction Permit (CGP) Notice of Intent (NOI) and Storm Water Pollution Prevention Plan (SWPPP) that will be submitted to the City for upload to the Stormwater Multiple Application and Report Tracking System (SMARTS).

The following activities will be performed:

- Complete Draft SWPPP
- Complete MRP compliant water quality controls and incorporate into final PS&E.

Deliverables

Deliverables for this task include:

Draft SWPPP

Assumptions

Assumptions for this task include:

Required permits include the NPDES, MRP, and CGP.

Task 12-Design Services During Construction

Objectives

Parametrix will provide design services during construction for the project including as-needed onsite support to the City for clarifying design issues and review for general compliance with the contract documents, review requests for information (RFIs), review of contractor submittals, and evaluating construction change orders. Parametrix will support the City's independent Construction Management team (CM) with engineering related services during construction to facilitate their management of the project's construction.

Subtask 12-01 - Field Visits

Objectives

Parametrix will conduct monthly field visits to address design-related questions and support the City's CM in observing the Contractor's work for general compliance with the Contract Documents. The City's CM will have primary responsibility in observing constructed facilities, observing tests required to be performed by the Contractor or referenced in the contract documents, obtaining required documentation from contractor and suppliers (material certifications, delivery tickets, test results), and accepting work completed by the Contractor.

Parametrix will coordinate with City and CM staff to combine the field visits with construction progress meetings and other construction meetings to review the project status, submittal questions, RFI's, construction change orders, and the Contractor's construction schedule.

Each site visit will be documented with photographs and written notes to illustrate and describe items that were observed and/or discussed and to document decisions made or direction provided to the Contractor. The Consultant shall also maintain a copy of redlined drawing markups to document deviations from the design that were observed (The contractor will be responsible for the complete red line set after construction).

Subtask 12-02 - SWPPP Amendments

Objectives

Parametrix will prepare Stormwater Pollution Prevention Plan (SWPPP) amendments to document modifications to the construction site stormwater runoff controls that are determined to be necessary by a qualified individual. SWPPP amendments will be provided to the Contractor for insertion into the onsite SWPPP and submitted to the City for upload to the Stormwater Multi Application and Report Tracking System (SMARTS). It is assumed that the City's designated Legally Responsible Person (LRP), will manage compliance related submittals for the NPDES General Construction Permit including submitting the NOI and NOT.

Subtask 12-03 – Requests for Information (RFIs)

Objectives

Parametrix will provide clarification and interpretation of construction documents, as requested by the City or CM, in response to requests for information (RFIs) from the Contractor. The Consultant will review RFIs and work with the Contractor, the City and CM, to develop appropriate written clarifications. RFIs shall be submitted to the CM who will then determine whether Consultant support is required to develop a response.

Subtask 12-04 – Construction Change Orders

Objectives

Parametrix will assist in evaluating changed conditions, construction contract requirements, and preparing documentation to support construction change orders to be incorporated into the contract. Parametrix will review construction change order documentation as requested by the City. Anticipated assignments may include assistance in reviewing proposals for extra or changed work; evaluating contract documents to determine if a change order is appropriate; evaluation Contractor cost estimates. Task does not include preparation of drawings, sketches or specifications for extra or changed work items.

Subtask 12-05 - Submittals

Objectives

Parametrix will provide the CM with submittal reviews as requested by the City. On an as-needed basis, submittals will be reviewed and written responses provided with comments, and recommendations as to review status (e.g., no exceptions noted, amend and resubmit, etc.). Submittal review will determine if the items conform to the requirements of the construction Contract Documents. Submittal review will not extend to means, methods, techniques, sequences or procedures of construction (except where a particular means, method, technique, sequence or procedure of construction is specifically and expressly called for by the construction Contract Documents) or to safety precautions or programs incident thereto.

Subtask 12-06 – Compile and Submit Final Project Documents

Objectives

Parametrix will provide the City with a set of project record documents. These will include field reports and photographs, meeting notes and other correspondence, and documentation of submittals, RFIs, and Construction Change Orders that were reviewed or prepared.

Subtask 12-07 - Develop Record Drawing

Objectives

Parametrix will review the Contractor's working record drawing markups for general completeness and advise the Contractor of additions or clarifications that are needed. Based on the Contractor's redline markups, and other markups provided by the City or CM, Parametrix will draft a complete set of record drawings for the completed project. Parametrix will submit one set of record drawings in electronic PDF format identifying changes to the design made during construction.

Deliverables

Deliverables for this task include:

■ Project record drawings in PDF format, SWPPP Amendments, final documentation package, written responses for RFI's, Submittals, and Change Orders.

Assumptions

Assumptions for this task include:

- The construction contract will be for up to 12 months
- Up to 12 monthly field visits, inspections and guidance related to the required
- The City's CM will have primary responsibility in the overall observation and approval of constructed facilities. Such responsibilities will include, but not limited to, observing tests required to be performed by the Contractor or referenced in the contract documents, obtaining required documentation from the contractor and suppliers (material certifications, delivery tickets, test results), and accepting work completed by the Contractor.
- The Construction Contractor will submit RFI's, Submittals, and other requests to the CM for review. After review, the CM will then send them to the City and Parametrix as. The following are the number of anticipated reviews/evaluations/amendments:
 - > Review up to ten (10) RFI's
 - Evaluation of up to ten (10) Submittals
 - > Evaluation of up to five (5) Construction Change Orders (Additional design for significant project changes due to unforeseen conditions are not included).
 - > Develop up to five (2) SWPPP amendments
- The City's designated Legally Responsible Person (LRP), will manage compliance related submittals for the NPDES General Construction Permit including submitting the NOI and NOT
- Contractor will be responsible for the working record drawings during construction. These
 working drawings will be incorporated into a final record drawings pdf and submitted to the
 City.

Task 13 - Project Contingency

Objectives

A project contingency fund is included in the scope of work. The contingency fund shall be used upon City approval for supplement tasks that may arise during the conduct of the work. Supplement work plans shall be prepared and approved by the City prior to conducting any contingency tasks.

\$150.00

roject Accounting

Sr Project Controls

Sr Designer

Engineer I

ngineer III

VI rənign∃

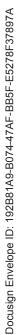
Sr Engineer

Sr Consultant

Role on the Project

Principal Consultant

Hourly Rate



Parametrix estermination of the state of the

אואסיסידידי Ave / Marshall Way / Pacific Ave Safety Improvement Project

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Task	SubTask	Description	S	Labor Subtotal	Labor Hours										
01		Project Management	\$	170,210	530	506	248	0	0	0	0	0	0	25	24
	01.01	Project Management and Internal Team Meetings	ş	82,160	260	104	104							52	
	01.02	Monthly Invoices and Progress Reports	\$	27,480	96	24	48								24
	01.03	External Project Meetings	ş	60,570	174	78	96								
07		95% Plans, Specifications, and Estimate (PS&E) Development	5 5	999,120	3,320	36	476	300	964	1,104	80	120	240	0	0
	07.01	Project Refinement	\$	62,940	256	12	26	09	64	64					
	07.02	Survey, Mapping and ROW Services	s	78,300	0										
	07.03	Civil Design Plans	\$	221,760	1,108	80	100		400	320		120	160		
	07.04	Striping and Signage Plans	\$	103,000	480		40	120	120	120			80		
	07.05	Landscape Plans	8	25,200	140			20	40		80				
	90'.00	Electrical Plans	\$	108,160	468	8	100	80	80	200					
	07.07	Communications Conduit Plans	\$	52,500	240		09		09	120					
	07.08	Stormwater Plans	ò	20,800	100			20	40	40					
	60.70	Utility Plans	\$	36,000	180		20		40	120					
	07.10	Right of Way Plans	\$	36,000	180	/	20		40	120					
	07.11	Utility Identification and Potholing	Ş	150,000	P										
	07.12	Geotechnical Investigation and Pavement Design	ş	60,100	0										
	07.13	Technical Specifications	\$	22,180	/ 84	4	40		40						
	07.14	Engineer's Opinion of Probably Costs	Ş	22,180	984	4	40		40						
80		100% Plans, Specifications and Estimate (PS&E) Development	\$	136,580	604	7 4	100	100	200	200	0	0	0	0	0
	08.01	100% Plans, Specifications and Estimate (PS&E) Development	ş	136,580	604	14	400	100	200	200					
60		Issue for Bid (IFB) Plans, Specifications & Estimate (PS&E)	\$	67,980	284	7 1/	08	40	80	80	0	0	0	0	0
	9.01	Issue for Bid (IFB) Plans, Specifications & Estimate (PS&E)	\$	086'29	284	4	08	40	80	80					
10		Construction Bid Support	\$	22,180	84	/6	40	0 <	40	0	0	0	0	0	0
	10.01	Construction Bid Support	\$	22,180	84 (/4	40		40						
11		Permit Coordination	\$	9,250	40	0	10	/ 0/	30	0	0	0	0	0	0
	11.01	Permit Coordination	\$	9,250	40		10	/	30						
12		Design Services During Construction	\$	92,460	398	80	/06	100	80	0	0	0	120	0	0
	12.01	Field Visits	\$	13,920	48		124	24							
	12.02	SWPPP Amendments	\$	13,900	50		10	40							
	12.03	Requests for Information (RFIs)	\$	11,600	40		20	20							
	12.04	Construction Change Orders	\$	11,300	20		10		40						
	12.05	Submittals	\$	11,300	50		10		40						
	12.06	Compile and Submit Final Project Documents	\$	7,800	24	8	8	8							
	12.07	Develop Record Drawings	Ş	22,640	136		80	8					120		
13		Project Contingency	\$	200,000	0	0	0	0	0	0	0	0	0	0	0
	13.01	Project Contingency	Ş	150,000	0										
	13.02	Sub Consultant Contingency	Ş	50,000	0										
		Labor Totals	\$	1,697,780	5260	297	1044	540	1394	1384	8	120	360	25	24

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