

RESOLUTION NO. 21-28

Resolution Of The City Council Of The City Of Emeryville Authorizing The City Manager To Enter Into Authorizing The City Manager To Enter Into A Professional Services Agreement With Schaaf And Wheeler In An Amount Not To Exceed \$88,528.00 For Engineering Services Related to Storm Drain Large Trash Separators Project, EPW 107-18, (CIP #18475009); CEQA Determination: Exempt Pursuant To State CEQA Guidelines 15061(b)(3) And 15063

WHEREAS, The City of Emeryville must reduce the amount of trash entering creeks and the San Francisco Bay through its storm drain system as part of its Municipal Regional Stormwater Permit (MRP) administered by the San Francisco Bay Regional Water Quality Control Board; and

WHEREAS, The target trash reduction amounts anticipated in the upcoming MRP 3.0 include a 90% reduction by 2023 and a 100% reduction, or no visual impact, by 2025; and

WHEREAS, the Capital Improvement Program adopted by the City Council in June 2016 includes funding for a Large Trash Separator in Storm Drain Line, CIP #18475009; in order to reach the MRP trash reduction amounts; and

WHEREAS, on September 28, 2018, the City received 3 bids for the project and subsequently entered into a contract with Schaaf and Wheeler Consulting Civil Engineers to perform consulting feasibility studies for implementing Large Trash Separators in Emeryville; and

WHEREAS, the City is seeking funding for design and construction of an HDS unit at the north end of Emeryville east of I-80 from Caltrans through the Cooperative Implementation Agreement program; and

WHEREAS, additional consulting engineering services are now required to complete the funding requirements and prepare plans and specifications for construction of HDS units; and

WHEREAS, Schaaf and Wheeler has provided a scope of services to prepare the additional technical studies required for the CIA, provide project support and prepare the project plans and specifications for an amount of \$88,528; and

WHEREAS, the proposed Professional Services agreement is funded from existing authorized funds from Large Trash Separator in Storm Drain Line, CIP #18475009 as follows:

Project Number 18475009t	Fund 475	\$88,528
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now, therefore, be it

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Schaaf and Wheeler Contract
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RESOLVED, by the City Council of the City of Emeryville that this project is exempt from CEQA pursuant to state CEQA Guidelines 15061(b)(3) and 15063; and be it further

RESOLVED, by the City Council of the City of Emeryville that the City Manager be authorized to enter into a Professional Services Agreement with Schaaf and Wheeler in an amount not to exceed \$88,528.00, in the form attached hereto as Exhibit A, to provide Consulting Engineering services for the Large Trash Separator in Storm Drain Line Project No. EPW 107-18, CIP #18475009 and to execute any amendments that do not increase the total contract amount and that do not substantially alter the contract.

ADOPTED, by the City Council of the City of Emeryville at a regular meeting held Tuesday, April 20, 2021, by the following vote:

AYES:	<u>5</u>	Mayor Martinez, Vice Mayor Donahue, and Council Members Bauters, Medina, and Patz
NOES:	<u>0</u>	
ABSTAIN:	<u>0</u>	
ABSENT:	<u>0</u>	

DocuSigned by:

Dianne Martinez

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MAYOR

ATTEST:

DocuSigned by:

Sheri Hartz

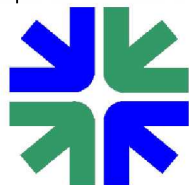
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CITY CLERK

APPROVED AS TO FORM:

Michael Quinn

CITY ATTORNEY



City of Emeryville

CALIFORNIA

PROFESSIONAL SERVICES CONTRACT

THIS PROFESSIONAL SERVICES CONTRACT ("Contract") is effective as of _____ (the "Effective Date"), by and between **THE CITY OF EMERYVILLE**, a municipal corporation, ("City") and **SCHAAF AND WHEELER CONSULTING CIVIL ENGINEERS** ("Contractor"), individually referred to as a "Party" and collectively as the "Parties".

WITNESSETH THAT

WHEREAS, the City desires to engage Contractor for design two large-scale units to capture trash and regulated pollutants entering the City's storm drain system; and

WHEREAS, the City finds that specialized knowledge, skills, and training are necessary to render the services necessary to do the work contemplated under this Contract; and

WHEREAS, the City has determined that the Contractor is qualified by training and experience to render such services; and

WHEREAS, the Contractor desires to provide such services; and,

WHEREAS, the public interest will be served by this Contract; and

NOW, THEREFORE, the Parties hereto do mutually agree as follows:

1. SCOPE OF SERVICES AND TERMINATION DATE

1.1 *Project Description*

A complete project description is set forth in the Scope of Work, attached hereto as **Exhibit A** and incorporated herein by this reference.

1.2 *Services*

The services to be completed under this Contract ("Services") are described in the Scope of Work set forth in **Exhibit A**. The Services shall be performed in accordance with terms, conditions, and specifications set forth herein. To the extent there is a conflict between the Scope of Work, and the terms, conditions, and specifications set forth herein, the terms, conditions, and specifications set forth herein shall govern.

FOR CITY USE ONLY

Contract No.		CIP No.	
Resolution No.		Project No.	

1.3 Schedule and Completion Date

The Services to be provided by Contractor under this Contract shall commence on the Effective Date and terminate on **JUNE 30, 2024**. The Parties may, by mutual, written consent, extend the term of this Contract.

2. WORK CHANGES

2.1 City Rights to Change

The City reserves the right to order changes in the Services to be performed under this Contract by altering, adding to or deducting from the Scope of Work. All such changes shall be incorporated in amendments executed by the Contractor and the City. Such amendments shall specify the changes ordered and any necessary adjustment of compensation and completion time.

2.2 Additional Work Changes

Any work added to the Scope of Work by an amendment shall be executed under all the applicable conditions of this Contract. No claim for additional compensation or extension of time shall be recognized unless contained in an amendment duly executed on behalf of the City and the Contractor.

2.3 City Manager Execution

The City Manager has authority to execute without further action of the Emeryville City Council, any number of amendments so long as their total effect does not materially alter the terms of this Contract or increase the total amount to be paid under this Contract, as set forth in Section 3.2 below.

3. COMPENSATION AND METHOD OF PAYMENT

3.1 Compensation for Services Performed

City agrees to pay the Contractor for the Services performed and costs incurred by Contractor upon certification by the City that the Services were actually performed and costs actually incurred in accordance with the Contract. Compensation for Services performed and reimbursement for costs incurred shall be paid to the Contractor upon receipt and approval by the City of invoices setting forth in detail the Services performed and costs incurred. The City shall pay the Contractor within forty-five (45) days after approval of the invoice by City staff.

3.2 Total Compensation Amount

The total amount paid under this Contract as compensation for Services performed and reimbursement for costs incurred shall not, in any case, exceed **EIGHTY EIGHT THOUSAND FIVE HUNDRED TWENTY EIGHT DOLLARS AND NO CENTS (\$88,528)**, except as outlined in Section 2.3 above. The compensation for Services performed shall be as set forth in **Exhibit A**. Reimbursement for costs incurred shall be limited as follows. Long distance telephone and telecommunications, facsimile

transmission, normal postage and express mail charges, photocopying and microcomputer time shall be at cost. Supplies and outside services, transportation, lodging, meals and authorized subcontracts shall be at cost plus no more than a 10% administrative burden. Automobile mileage shall be no more than the current deductible rate set by the Internal Revenue Service.

4. COVENANTS OF CONTRACTOR

4.1 *Assignment of Contract*

The Contractor covenants and agrees not to assign or transfer any interest in, nor delegate any duties of this Contract, without the prior express written consent of the City. As to any approved subcontractors, the Contractor shall be solely responsible for reimbursing them and the City shall have no obligation to them.

4.2 *Responsibility of Contractor and Indemnification of City*

To the fullest extent permitted by law, Contractor shall indemnify, defend, and hold harmless City and City's members, officers, agents, employees and volunteers, from and against any and all claims, losses, liabilities of every kind, nature and description, damages, injury (including without limitation injury to or death of an employee of Contractor or subcontractors as well as any claim by any employee, agent, Contractor or independent contractor hired or employed by Contractor that such persons or individuals are entitled to any benefit otherwise provided to employees of the City, including coverage under the California Public Employee Retirement System), costs and expenses of any kind, whether actual, alleged or threatened, including, without limitation, incidental and consequential damages, court costs, reasonable attorneys' fees, litigation expenses, and fees of expert contractors or expert witnesses incurred in connection therewith and the costs of investigation, arising out of, pertaining to, or relating to, directly or indirectly, in whole or in part, the negligence, recklessness, or willful misconduct of Contractor, any subcontractor, anyone directly or indirectly employed by them or anyone that they control. This indemnification obligation is not limited in any way by any limitation on the amount or type of damages or compensation payable to or for Contractor. This obligation to indemnify and defend the City, its members, officers, agents, employees and volunteers shall survive termination of this Contract.

If Contractor's obligation to defend, indemnify, and/or hold harmless arises out of Contractor's performance of "design professional" services (as that term is defined under Civil Code section 2782.8), then, and only to the extent required by Civil Code section 2782.8, which is fully incorporated herein, Contractor's indemnification obligation shall be limited to claims that arise out of, pertain to, or relate to the negligence, recklessness, or willful misconduct of the Contractor, and, upon Contractor obtaining a final adjudication by a court of competent jurisdiction, Contractor's liability for such claim, including the cost to defend, shall not exceed the Contractor's proportionate percentage of fault.

4.3 Independent Contractor

The Contractor hereby covenants and declares that it is engaged in an independent business and agrees to perform the Services as an independent contractor and not as the agent or employee of the City. The Contractor agrees to be solely responsible for its own matters relating to the time and place the Services are performed; the instrumentalities, tools, supplies and/or materials necessary to complete the Services; hiring of contractors, agents or employees to complete the Services; and the payment of employees, including compliance with Social Security, withholding and all other regulations governing such matters. The Contractor agrees to be solely responsible for its own acts and those of its subordinates and employees during the term of this Contract.

4.4 Insurance

Contractor shall not commence Services under this Contract until it has provided evidence satisfactory to the City that it has secured all insurance required under **Exhibit B**, attached hereto and incorporated herein by this reference. In addition, Contractor shall not allow any subcontractor to commence work on any subcontract until it has provided evidence satisfactory to the City that the subcontractor has secured all insurance required under **Exhibit B**. Failure to provide and maintain all required insurance shall be grounds for the City to terminate this Contract for cause.

4.5 Records, Reports and Audits

4.5.1 Records

- A. Records shall be established and maintained by the Contractor in accordance with requirements prescribed by the City with respect to all matters covered by this Contract. Except as otherwise authorized, such records shall be maintained for a period of three years from the date that final payment is made under this Contract. Furthermore, records that are the subject of audit findings shall be retained for three years or until such audit findings have been resolved, whichever is later.
- B. All costs shall be supported by properly executed payrolls, time records, invoices, contracts, or vouchers, or other official documentation evidencing in proper detail the nature and propriety of the charges. All checks, payrolls, invoices, contracts, vouchers, orders or other accounting documents pertaining in whole or in part to this Contract shall be clearly identified and readily accessible.

4.5.2 Reports and Information

Upon request, the Contractor shall furnish to the City any and all statements, records, reports, data and information related to matters covered by this Contract in the form requested by the City.

4.5.3 Audits and Inspections

At any time during normal business hours and as often as the City may deem necessary, there shall be made available to the City for examination all records with respect to all matters covered by this Contract. The Contractor will permit the City to audit, examine, and make excerpts or transcripts from such records, and to audit all contracts, invoices, materials, payrolls, records of personnel, conditions of employment and or data relating to all matters covered by this Contract.

4.6 *Conflicts of Interest*

The Contractor covenants and declares that, other than this Contract, it has no holdings or interests within the City of Emeryville, nor business holdings, contracts or agreements with any official, employee or other representative of the City. For the duration of this Contract, in the event the Contractor or its principals, agents or employees acquire such a holding, interest, contract, or agreement within the City of Emeryville or with any official, employee or representative of the City in the future, the Contractor will immediately notify the City of such holding, interest, contract, or agreement in writing.

4.7 *Confidentiality*

The Contractor agrees that such reports, information, opinions or conclusions shall not be made available to or discussed with any individual or organization, including the news media, without prior written approval of the City. The Contractor shall exercise reasonable precautions to prevent the unauthorized disclosure and use of City information whether deemed confidential or not.

4.8 *Discrimination Prohibited*

The Contractor covenants and agrees that in performing the Services required under this Contract, the Contractor shall not discriminate against any person on the basis of race, color, religion, sex, sexual orientation, gender identity, marital status, national origin or ancestry, age or disability, except as provided in section 12940 of the Government Code.

4.9 *Licenses, Certifications and Permits*

The Contractor covenants and declares that it has obtained all diplomas, certificates, licenses, permits or the like required of the Contractor by any and all national, state, regional, county, city or local boards, agencies, commissions, committees or other regulatory bodies in order to perform the Services contracted for under this Contract. All work performed by Contractor under this Contract shall be in accordance with applicable legal requirements and shall meet the standard of quality ordinarily expected of competent professionals.

4.10 *Key Personnel*

The Project Manager is necessary for the successful prosecution of the Services due to their unique expertise and depth and breadth of experience. There shall be no change in Contractor's Project Manager or members of the project team without the City's

approval. Contractor recognizes that the composition of this team was instrumental in the City's decision to award the work to Contractor and that compelling reasons for substituting these individuals must be demonstrated for the City's consent to be granted. Any substitutes shall be persons of comparable or superior expertise and experience. Failure to comply with the provisions of this section shall constitute a material breach of Contractor's obligations under this Contract and shall be grounds for termination.

4.11 Authority to Contract

The Contractor covenants and declares that it has obtained all necessary approvals of its board of directors, stockholders, general partners, limited partners or similar authorities to simultaneously execute and bind Contractor to the terms of this Contract, if applicable.

4.12 Ownership of Work

All reports, designs, drawings, plans, specifications, schedules, work product and other materials prepared or in the process of being prepared for the Services to be performed by the Contractor ("Materials") shall be and are the property of the City and the City shall be entitled to full access and copies of all such Materials. Any such Materials remaining in the hands of the Contractor or subcontractor upon completion or termination of the work shall be delivered immediately to the City. The Contractor assumes all risk of loss, damage or destruction of or to such Materials. If any Materials are lost, damaged or destroyed before final delivery to the City, the Contractor shall replace them at its own expense. Any and all copyrightable subject matter in all materials is hereby assigned to the City and the Contractor agrees to execute any additional documents that may be necessary to evidence such assignment.

4.13 City Labor Requirements

4.13.1 Compliance

At the Effective Date, compliance with the City's living wage ordinance is ☒ **required** / ☐ **not required** for this Contract. If this Contract provides for compensation to Contractor of \$25,000 or more within a single fiscal year for providing Services to the City, then Contractor shall comply with the requirements of the City's Living Wage Ordinance set forth in <https://www.codepublishing.com/CA/Emeryville/#!/Eme>, unless (i) Contractor is a governmental entity, (ii) this Contract is subject to a higher prevailing wage rate as defined in the California Labor Code, or (iii) this Contract is subject to federal or state laws or regulations that would preclude the application of the City's laws.

4.13.2 Applicability

Compliance with the Living Wage Ordinance, if applicable, shall be required during the term of the Contract for all employees of Contractor who perform at least twenty-five percent (25%) of the work arising from this Contract, unless said employees are otherwise exempt from the application of the Living Wage Ordinance pursuant to

4.13.3 Non-Compliance

4.13.4 Living Wage

4.13.5 Minimum Wage and Paid Sick Leave

4.14 California Labor Requirements

4.14.1 Prevailing Wage Requirements

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employment of apprentices (Labor Code Section 1777.5), certified payroll records (Labor Code Sections 1771.4 and 1776), hours of labor (Labor Code Sections 1813 and 1815) and debarment of contractors and subcontractors (Labor Code Section 1777.1). The requirement to submit certified payroll records directly to the Labor Commissioner under Labor Code section 1771.4 shall not apply to work performed on a public works project that is exempt pursuant to the small project exemption specified in Labor Code Section 1771.4.

4.14.2 Registration

If the Services are being performed as part of an applicable “public works” or “maintenance” project, then pursuant to Labor Code Sections 1725.5 and 1771.1, the Contractor and all subcontractors performing such Services must be registered with the Department of Industrial Relations. Contractor shall maintain registration for the duration of the Contract and require the same of any subcontractors, as applicable. Notwithstanding the foregoing, the contractor registration requirements mandated by Labor Code Sections 1725.5 and 1771.1 shall not apply to work performed on a public works project that is exempt pursuant to the small project exemption specified in Labor Code Sections 1725.5 and 1771.1.

4.14.3 Labor Compliance Oversight

This Contract may also be subject to compliance monitoring and enforcement by the Department of Industrial Relations. It shall be Contractor’s sole responsibility to comply with all applicable registration and labor compliance requirements. Any stop orders issued by the Department of Industrial Relations against Contractor or any subcontractor that affect Contractor’s performance of Services, including any delay, shall be Contractor’s sole responsibility. Any delay arising out of or resulting from such stop orders shall be considered Contractor caused delay and shall not be compensable by the City. Contractor shall defend, indemnify and hold the City, its officials, officers, employees and agents free and harmless from any claim or liability arising out of stop orders issued by the Department of Industrial Relations against Contractor or any subcontractor.

4.14.4 Workers’ Compensation

Pursuant to the requirements of section 1860 of the [https://leginfo.ca.gov/pub/00_01/0001_0186_0199_0000.html](https://leginfo.ca.gov/pub/00_01/0001_0186_0199_0000_chapter_01_0001_0186_0199_0000.html), Contractor will be required to secure the payment of workers’ compensation to his employees in accordance with the provisions of section 3700 of the Labor Code. By signing this Contract, Contractor certifies the following:

“I am aware of the provisions of section 3700 of the California Labor Code which require every employer to be insured against liability for workers’ compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.”

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4.14.5 Event of Default

Failure by Contractor to comply with any provision of this Section shall constitute a default of this Contract and shall be grounds for termination as provided in this Contract.

5. TERMINATION

- A. The City shall have the right to terminate this Contract for any reason whatsoever by providing written notice thereof at least five (5) calendar days in advance of the termination date.
- B. All termination notice periods triggered pursuant to written notice shall begin to run from the date of the United States Postal Service postmark.
- C. Upon termination, City shall provide for payment to the Contractor for Services rendered and expenses incurred prior to the termination date.
- D. Upon receipt of a termination notice the Contractor shall: (1) promptly discontinue all Services affected, unless the notice directs otherwise; and (2) promptly deliver to the City all data, drawings, reports, summaries, and such other information and materials as may have been generated or used by the Contractor in performing this Contract, whether completed or in process, in the form specified by the City.
- E. Notwithstanding anything to the contrary, this Contract is subject to immediate termination in the event the City Council does not appropriate sufficient funds for this Contract.
- F. The rights and remedies of the City and the Contractor provided in this Section are in addition to any other rights and remedies provided under this Contract or at law or in equity.

6. NO PERSONAL LIABILITY

No member, official or employee of the City shall be personally liable to the Contractor or any successor in interest in the event of any default or breach by the City or for any amount which may become due to the Contractor or successor or on any obligation under the terms of this Contract.

7. ENTIRE AGREEMENT

This Contract constitutes the complete agreement between the Parties and supersedes any and all other agreements, either oral or in writing, between the Parties with respect to the subject matter of this Agreement. No other agreement, statement or promise relating to the subject matter of this Contract not contained in this Contract shall be valid or binding. This Contract may be modified or amended only by a written document signed by representatives of both Parties with appropriate authorization.

8. SUCCESSORS AND ASSIGNS

Subject to the provisions of this Contract regarding assignment, this Contract shall be binding on the heirs, executors, administrators, successors and assigns of the respective Parties.

9. APPLICABLE LAW AND ATTORNEY'S FEES; VENUE

If any action at law or in equity is brought to enforce or interpret the provisions of this Contract, the rules, regulations, statutes and laws of the State of California will control. The prevailing party shall be entitled to reasonable attorney's fees in addition to any other relief to which said party may be entitled. The exclusive venue for any legal action taken pursuant to this Contract shall be the State of California Superior Court for the County of Alameda or the United States District Court for the Northern District of California.

10. SEVERABILITY

The caption or headnote on articles or sections of this Contract are intended for convenience and reference purposes only and in no way define, limit or describe the scope or intent thereof, or of this Contract nor in any way affect this Contract. Should any article(s) or section(s), or any part thereof, later be deemed unenforceable by a court of competent jurisdiction, the remainder of this Contract shall remain in full force and effect to the extent possible.

11. BUSINESS TAX CERTIFICATE

Prior to commencement of the Services to be provided hereunder, Contractor shall apply to the City of Emeryville Finance Department for a business tax certificate, pay the applicable business tax and maintain said business tax certificate during the term of this Contract, as provided in Article 1 of Chapter 1 of Title 3 of the Emeryville Municipal Code.

12. NOTICES

12.1 Communications Relating to Daily Activities

All communications relating to the day-to-day activities of the work and invoices shall be exchanged between **Nancy Humphrey** for the City and **Caitlin Gilmore** for the Contractor:

CITY	CONTRACTOR
Nancy Humphrey, Environmental Programs Supervisor Phone No: 510-596-3728 E-Mail : nhumphrey@emeryville.org	Caitlin Gilmore, Senior Project Manager Phone No: 415-823-4964 E-Mail : cgilmore@swws.com

12.2 Official Notices

All other notices, writings or correspondence as required by this Contract shall be directed to the City and the Contractor, respectively, as follows:

CITY	CONTRACTOR
Mary Grace Houlihan, Public Works Director 1333 Park Avenue Emeryville, California 94608 Phone No: 510-596-4341 E-Mail : mghoulihan@emeryville.org <i>with a copy to:</i> Nancy Humphrey, Environmental Programs Supervisor 1333 Park Avenue Emeryville, California 94608 Phone No: 510-596-3728 E-Mail : nhumphrey@emeryville.org	Charles Anderson, President 870 Market Street, Suite 1278 San Francisco, CA 94102 Phone No: 415-433-4848 E-Mail : canderson@swwsv.com

13. COUNTERPARTS

This Contract may be signed in counterparts, each of which shall constitute an original. It is expressly agreed that each Party to this Contract shall be bound by its own telecopied, scanned, electronic or digital signature and shall accept the telecopied, scanned, electronic or digital signature of the other Party to this Contract.

14. NO THIRD-PARTY BENEFICIARIES

Except to the extent expressly provided for herein, there are no intended third-party beneficiaries of any right or obligation assumed by the Parties.

15. NON-EXCLUSIVITY

City reserves right to employ other contractors in connection with the Services covered under this Contract.

16. ASSIGNMENT OR TRANSFER

Contractor shall not assign, hypothecate or transfer, either directly or by operation of law, this Contract or any interest herein without the prior written consent of the City. Any attempt to do so shall be null and void, and any assignees, hypothecates or transferees shall acquire no right or interest by reason of such attempted assignment, hypothecation or transfer.

17. WAIVER

The City's failure to enforce any provision of this Contract or the waiver in a particular instance shall not be construed as a general waiver of any future breach or default.

18. OTHER REQUIREMENTS, INCLUDING FEDERAL OR STATE REQUIREMENTS, IF APPLICABLE

If any of the boxes are checked below, this Contract is subject to the requirements as set forth in **Exhibit C**:

- ☐ Compliance with terms and conditions set forth in **Exhibit C** is required for this Contract. Contractor shall also fully and adequately comply with the provisions included in **Exhibit C** ("**Other Requirements**") when attached hereto and incorporated by reference. With respect to any conflict between such Other Requirements, and the terms of this Contract and/or provisions of state law, **Exhibit C** shall control.
- ☐ FEMA financial assistance will be used to fund all or a portion of this contract. If FEMA financial assistance will be used to fund any portion of this Contract, the Contractor shall comply with all federal requirements including, but not limited to, the following: 2 C.F.R. Part 200 – Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, which is expressly incorporated herein by reference, and Federal Contract Provisions attached hereto as **Exhibit C** and incorporated herein by reference. Subcontracts, if any, shall contain a provision making them subject to all of the provisions stipulated in the contract, including but not limited to, 2 C.F.R. Part 200 and the Federal Contract Provisions. With respect to any conflict between such federal requirements and the terms of this contract and/or the provisions of state law and except as otherwise required under federal law or regulation, the more stringent requirement shall control.

SIGNATURES ON FOLLOWING PAGE

City of Emeryville | Professional Services Contract
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19. SIGNATURE PAGE TO PROFESSIONAL SERVICES CONTRACT

IN WITNESS WHEREOF the City and the Contractor have executed this Contract, which shall become effective as of the date first written above.

Approved As To Form:

DocuSigned by:

Michael Guina

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City Attorney

Dated:

CITY OF EMERYVILLE

Christine S. Daniel, City Manager

Dated:

**SCHAAF AND WHEELER CONSULTING CIVIL
ENGINEERS**

DocuSigned by:

Charles D. Anderson

4/7/2021

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Charles Anderson, President

(Signature)

Schaaf & Wheeler
CONSULTING CIVIL ENGINEERS

870 Market Street, Suite 1278
San Francisco, CA 94102-2906
415-433-4848
FAX 415-433-1029

February 8, 2021

EXHIBIT A

Ms. Nancy Humphrey
Environmental Programs Supervisor
City of Emeryville
1333 Park Avenue
Emeryville, CA 94608

Subject: Revised Scope of Work for TCD within Caltrans ROW

Dear Nancy,

Schaaf & Wheeler prepared the scope and fee to replace the previous contracted scope and fee Exhibit A for Emeryville's Public Works Project Number ST-13. The scope Task 6 has been revised as follows to include coordination with Caltrans as the project is in Caltrans right of way. Caltrans coordination and permitting replaces the scope associated with construction support. Note that Task 2 has been completed.

Task 1: Project Management

Schaaf & Wheeler will coordinate with the City and its subconsultants throughout the project. This includes two progress meetings and monthly progress reports.

Task 2: Preliminary Design

Schaaf & Wheeler will visit the project site, coordinate with device manufacturers, complete a hydraulic analysis of the potential trash capture devices, and present the information in a memorandum to the City. A final memorandum will be developed based on one set of compiled comments.

Task 3: Design Development

Based on trash device selected by the City, Schaaf & Wheeler will prepare design 70% design drawings, specifications, and cost estimate. It assumes the City will prepare front end specifications. Plans and specifications will be completed based on titleblock and specification templates provided by the City. Plan sheets will include: plan and profile, title sheet and notes, construction details, traffic control and blueprint for a clean bay.

A topographic survey of the project site location will be conducted, including utility research, surface topography, and boundary research. Survey will form the basis of design for 70% plan set.

One geotechnical boring will be advanced at the project site location at least 5 feet below the trash capture device. Includes private utility locating. Geotechnical results will be presented in a memorandum suitable to inform the 100% design package.

Potholing will be conducted at the project location to identify utility types, location and depths at up to three locations prior to completion of 100% drawings.

100% design plans, estimate and specifications will be developed based on one set of compiled comments 70% design. Geotechnical review of 100% plan set will be conducted.

Task 4: Bid Package

Based on compiled comments on 100% design, a package suitable for public bid will be developed and provided in digital format.

Task 5: Bid Support

Schaaf & Wheeler shall assist the City in public bid process, including pre-bid meeting, responding to RFIs and issuing addenda.

Task 6.1: Caltrans Encroachment Permit

Schaaf & Wheeler will complete and submit an encroachment permit application, coordinate with Caltrans, and attend design review meetings for the proposed trash capture device within Caltrans ROW along West Macarthur Boulevard.

Task 6.2: Caltrans Coordination

Schaaf & Wheeler will prepare exhibits and provide calculations to support the City's application to Caltrans for funding.

Task 6.3: Traffic Control Plans

Schaaf & Wheeler will prepare traffic control plans for work within Caltrans ROW and incorporate the traffic control into the design plans for submittal to Caltrans. Schaaf & Wheeler will incorporate comments provided by Caltrans into the Final Design package.

Task 6.4: Encroachment Permitting & Soils Testing

In addition to these tasks, Schaaf & Wheeler's subconsultants (Bess Test Labs, Kier & Wright, and Rockridge Geotechnical) also foresee additional efforts required for coordinating with Caltrans to obtain encroachment permits for their respective work. The additional cost required for each is \$500. Additionally, Rockridge Geotechnical has added a scope item to test two soil samples for landfill disposal. This scope item was added for the S&W team to develop more accurate construction cost estimates. Hazardous waste is significant more costly to dispose of, and knowing if some of the hazardous contaminants are present will guide the team in identifying potential disposal sites and associated costs. The soils test will look for the following items typically required for landfill disposal:

- CAM 17 metals (includes Lead),

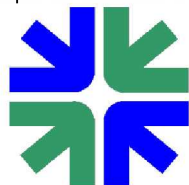
- Total Petroleum Hydrocarbons (TPH) – Gasoline, diesel, and motor oil with silica gel clean-up,
- BTEX

The following assumptions have been made as part of this scope:

- Schaaf & Wheeler will attend one site visit with Caltrans to review device location and possible site constraints
- Schaaf & Wheeler will attend one in-person design review meeting with Caltrans staff
- Schaaf & Wheeler will attend up to 4 conference calls with Caltrans and City staff
- Schaaf & Wheeler will prepare one design submittal for Caltrans Review. If additional submittals are required, they can be completed for an additional fee.
- Schaaf & Wheeler will revise one set of design plans based on Caltrans review comments. If additional revisions are required, they can be completed for an additional fee. Design revisions do not include redesign due to relocation of device.
- Rockridge will test two soil samples, additional samples can be tested for an additional fee
- Rockridge assumes a boring can be taken in the vegetated area, and boring hole can be backfilled with slurry, an additional fee can be provided to move the boring into the street
- Bess Test Labs will conduct three potholes, additional potholes can be completed for an additional fee
- Scope excludes structural design
- Scope excludes environmental permitting and CEQA
- Scope excludes Construction Support

The revised fee is broken down in the table attached.

City of Emeryville Trash Capture Desgin Services Updated Fee, January 2021		Schedule of Hours and Rates by Task						Kier & Wright (Surveyors)	Rockridge Geotechnical (Geotechnical Engineers)	Bess Test Labs (Pothing)	Subsconsultant Markup (5%)	Total
		Schaaf & Wheeler					Schaaf & Wheeler Subtotal					
		Ben Shick, PE Principal-in-Charge	Caitlin Gilmore, PE Project Manager	Fidel Salamanca, Engineer	Victoria Orduna, Assistant Engineer	CAD Designer						
Task	Hourly Rate	\$230	\$220	\$185	\$165	\$145						
Task 1	Project Management	4	8	0	0	0	\$ 2,680	\$ -	\$ -	\$ -	\$ -	\$ 2,680
2	Two (2) Progress Meetings	4	4				\$ 1,800				\$ -	\$ 1,800
3	Monthly Progress Report		4				\$ 880				\$ -	\$ 880
Task 2	Preliminary Design	2	14	20	24	0	\$ 11,200	\$ -	\$ -	\$ -	\$ -	\$ 11,200
1	Site Visits		8	8			\$ 3,240				\$ -	\$ 3,240
2	Preliminary Design Memo	2	4	8	16		\$ 5,460				\$ -	\$ 5,460
3	Final Design Memo		2	4	8		\$ 2,500				\$ -	\$ 2,500
Task 3	Design Development	4	16	16	56	52	\$ 24,180	\$ 8,300	\$ 9,600	\$ 3,450	\$ 1,068	\$ 46,598
1	70% Design Documents	2	8	8	32	40	\$ 14,780	\$ 8,300	\$ 8,400	\$ 3,450	\$ 1,008	\$ 34,930
2	100% Design Documents	2	8	8	24	12	\$ 9,400		\$ 1,200		\$ 60	\$ 10,600
Task 4	Bid Package	2	8	4	24	8	\$ 8,080	\$ -	\$ -	\$ -	\$ -	\$ 8,080
1	Bid Plans and Specifications	2	4	4	16	8	\$ 5,880				\$ -	\$ 5,880
2	Project Schedule		2				\$ 440				\$ -	\$ 440
3	Construction Cost Estimate		2		8		\$ 1,760				\$ -	\$ 1,760
Task 5	Bid Support	4	4	0	8	0	\$ 3,120	\$ -	\$ -	\$ -	\$ -	\$ 3,120
1	Pre-Bid Meeting	2	2				\$ 900				\$ -	\$ 900
2	RFIs and Addenda	2	2		8		\$ 2,220				\$ -	\$ 2,220
Task 6	Caltrans Support	5	15	31	20	0	\$ 13,485	\$ 505	\$ 2,200	\$ 500	\$ 160	\$ 16,850
1	Reporting	1	5	5	1		\$ 2,420				\$ -	\$ 2,420
2	Additional Caltrans Coordination	2	6	16	1		\$ 4,905				\$ -	\$ 4,905
3	Traffic Control Plan and Design Changes	2	4	8	18		\$ 5,790				\$ -	\$ 5,790
4	Encroachment Permit & Soils Testing			2			\$ 370	\$ 505	\$ 2,200	\$ 500	\$ 160	\$ 3,735
TOTAL		21	65	71	132	60	\$62,745	\$8,805	\$9,600	\$3,450	\$1,068	\$ 88,528



City of Emeryville

CALIFORNIA

EXHIBIT B

Contract Insurance Requirements

As used in this Exhibit B, Contractor refers to **SCHAAF AND WHEELER CONSULTING CIVIL ENGINEERS**.

1. MINIMUM REQUIREMENTS

Contractor shall, at its expense, procure and maintain for the duration of the Contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Work or Services required by the Contract hereunder by Contractor, its agents, representatives, employees or subcontractors. Contractor shall also require all of its subcontractors to procure and maintain the same insurance for the duration of the Contract. Such insurance shall meet at least the following minimum levels of coverage, as checked below:

1.1 *Minimum Scope of Insurance*

Coverage shall be at least as broad as the latest version of the following:

- ☒ **General Liability**
Insurance Services Office Commercial General Liability coverage (occurrence form CG 00 01).
- ☒ **Automobile Liability**
Insurance Services Office Business Auto Coverage form number CA 00 01, code 1 (any auto) or if Contractor owns no vehicles, this requirement may be met through a non-owned auto endorsement to the General Liability Policy.
- ☒ **Professional Liability / Errors and Omissions**
Written on a policy form specifically designed to protect against acts, errors or omissions of the Contractor wherein "Covered Professional Services" as designated in the policy must specifically include Services performed under this Contract.
- ☒ **Workers' Compensation and Employer's Liability**
Workers' Compensation insurance as required by the State of California and Employer's Liability Insurance. Policies shall not contain exclusions contrary to this Contract.
- ☐ **Pollution Liability Insurance**
Pollution Liability insurance for claims arising from the discharge, dispersal release or escape or any irritant or contaminant into or upon land, any structure, the atmosphere, watercourse or body of water, including groundwater. This shall

City of Emeryville | Contract Insurance Requirements (Exhibit B)
REV 08/2020

include on and off-site clean up and emergency response costs and claims arising from above ground and below ground storage tanks.

1.2 Minimum Limits of Insurance

Contractor shall maintain limits no less than:

☒ **General Liability**

☒ **All Contract Types**

\$1,000,000.00 per occurrence and **\$2,000,000.00** aggregate for bodily injury, personal injury and property damage, including without limitation, blanket contractual liability.

OR

☐ **Construction Specific**

\$2,000,000.00 per occurrence and **\$4,000,000.00** aggregate for bodily injury, personal injury and property damage, including without limitation, blanket contractual liability, and coverage for explosion, collapse and underground property damage hazards.

☒ **Automobile Liability**

\$2,000,000.00 per accident for bodily injury and property damage.

☒ **Professional Liability / Errors and Omissions**

\$2,000,000.00 per claim and aggregate.

☒ **Workers' Compensation and Employer's Liability**

Workers' compensation limits as required by the Labor Code of the State of California. Employer's Liability limits of **\$1,000,000.00** each accident, policy limit bodily injury or disease, and each employee bodily injury or disease.

☐ **Pollution Liability Insurance**

\$2,000,000.00 per occurrence and **\$2,000,000.00** aggregate.

Except for the professional liability / errors and omissions policy, defense costs shall be available in addition to the limits. Notwithstanding the minimum limits specified herein, any available coverage shall be provided to the Parties required to be named as additional insureds pursuant to this Contract.

2. INSURANCE ENDORSEMENTS

The insurance policies shall contain the following provisions, if checked, or Contractor shall provide endorsements (amendments) on forms supplied or approved by the City to add the following provisions, if checked, to the insurance policies:

City of Emeryville | Contract Insurance Requirements (Exhibit B)
REV 08/2020☒ **General Liability**

(1) Such policy shall provide the City, its officials, employees, agents and authorized volunteers additional insured status using ISO endorsements CG20 10 or CG20 37, or endorsements providing the exact same coverage, with respect to the work or operations performed by or on behalf of Contractor, including materials, parts or equipment furnished in connection with such work; (2) all policies shall waive or shall permit Contractor to waive all rights of subrogation which may be obtained by the Contractor or any insurer by virtue of payment of any loss or any coverage provided to any person named as an additional insured pursuant to this Contract, and Contractor agrees to waive all such rights of subrogation; (3) the insurance coverage shall be primary insurance as respects the City, its officials, employees, agents and authorized volunteers, or if excess, shall stand in an unbroken chain of coverage excess of Contractor's scheduled underlying coverage. Any insurance or self-insurance maintained by the City, its officials, employees, agents and authorized volunteers shall be excess of Contractor's insurance and shall not be called upon to contribute with it; and (4) the insurance coverage shall contain standard separation of insureds provisions.

☒ **Automobile Liability**

(1) Such policy shall provide the City, its officials, employees, agents and authorized volunteers additional insured status with respect to the ownership, operation, maintenance, use, loading or unloading of any auto owned, leased, hired or borrowed by Contractor or for which Contractor is responsible; (2) all policies shall waive or shall permit Contractor to waive all rights of subrogation which may be obtained by the Contractor or any insurer by virtue of payment of any loss or any coverage provided to any person named as an additional insured pursuant to this Contract, and Contractor agrees to waive all such rights of subrogation; and (3) the insurance coverage shall be primary insurance as respects the City, its officials, employees, agents and authorized volunteers, or if excess, shall stand in an unbroken chain of coverage excess of Contractor's scheduled underlying coverage. Any insurance or self-insurance maintained by the City, its officials, employees, agents and authorized volunteers shall be excess of Contractor's insurance and shall not be called upon to contribute with it in any way.

☒ **Professional Liability Coverage**

Any policy inception date, continuity date, or retroactive date must be before the effective date of this Contract and Contractor agrees to maintain continuous coverage through a period no less than three years after termination of the Contract.

City of Emeryville | Contract Insurance Requirements (Exhibit B)
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☒ **Workers' Compensation and Employer's Liability Coverage**

The insurer shall agree to waive all rights of subrogation against the City, its officials, employees, agents and authorized volunteers for losses paid under the terms of the insurance policy which arise from work performed by Contractor.

☐ **Pollution Liability Coverage**

(1) Such policy shall give the City, its officials, employees, agents and authorized volunteers additional insured status with respect to claims arising from the discharge, dispersal release or escape or any irritant or contaminant into or upon land, any structure, the atmosphere, watercourse or body of water, including groundwater; (2) all policies shall waive or shall permit Contractor to waive all rights of subrogation which may be obtained by the Contractor or any insurer by virtue of payment of any loss or any coverage provided to any person named as an additional insured pursuant to this Contract, and Contractor agrees to waive all such rights of subrogation; and (3) the insurance coverage shall be primary insurance as respects the City, its officials, employees, agents and authorized volunteers, or if excess, shall stand in an unbroken chain of coverage excess of Contractor's scheduled underlying coverage. Any insurance or self-insurance maintained by the City, its officials, employees, agents and authorized volunteers shall be excess of Contractor's insurance and shall not be called upon to contribute with it in any way.

ALL COVERAGES

Each insurance policy required by this Contract shall be endorsed to state that: (1) coverage shall not be suspended, voided, reduced or canceled except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to the City; and (2) any failure to comply with reporting or other provisions of the policies, including breaches of warranties, shall not affect coverage provided to the City, its officials, employees, agents and authorized volunteers.

3. NO SPECIAL LIMITATIONS

The required insurance shall not contain any special limitations on the scope of protection afforded to the City, its officials, employees, agents and authorized volunteers.

4. DEDUCTIBLES AND SELF-INSURANCE RETENTIONS

Any deductibles or self-insured retentions must be declared to and approved by the City. Contractor shall guarantee that, at the option of the City, either: (1) the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the City, its officials, employees, agents and authorized volunteers; or (2) the Contractor shall procure a bond or other financial guarantee acceptable to the City guaranteeing payment of losses and related investigation costs, claims and administrative and defense expenses.

5. ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with a current A.M. Best's rating no less than A-:VII, licensed to do business in California, and satisfactory to the City. Exception may be made for the State Compensation Insurance Fund when not specifically rated.

6. VERIFICATION OF COVERAGE

Contractor shall furnish City with original certificates of insurance and endorsements effecting coverage required by this Contract on forms satisfactory to the City. The certificates and endorsements for each insurance policy shall be signed by a person authorized by that insurer to bind coverage on its behalf, and shall be on forms supplied or approved by the City. All certificates and endorsements must be received and approved by the City before work commences. The City reserves the right to require complete, certified copies of all required insurance policies, at any time.

7. SUBCONTRACTORS

All subcontractors shall meet the requirements of this Section before commencing any work. Contractor shall furnish separate certificates and endorsements for each subcontractor. Subcontractor policies of General Liability insurance shall name the City, its officials, employees, agents and authorized volunteers as additional insureds using form ISO 20 38 04 13 or endorsements providing the exact same coverage. All coverages for subcontractors shall be subject to all of the requirements stated herein except as otherwise agreed to by the City in writing.

8. REPORTING OF CLAIMS

Contractor shall report to the City, in addition to Contractor's insurer, any and all insurance claims submitted by Contractor in connection with the work performed under this Contract.