Subcontractor Pre-Qualification Process

WALSH CONSTRUCTION II, LLC SAN FRANCISCO AIRPORT COMMISSION

Mel Leong Wastewater Treatment Plant Contract 8427.C66



930 Clearwater Drive San Francisco, CA 94128 Phone: (415) 851-3862 Ext 103

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ADVERTISEMENT REQUEST FOR SUBCONTRACTOR/LBE PRE-QUALIFICATIONS

Pursuant to conditions prescribed by the City and County of San Francisco, CA and in accordance with such, responses to these prequalification documents are sought from subcontractors for various Trade Packages & Scopes for the Mel Leong Industrial Wastewater Treatment Plant and Recycled Water Upgrades Project. The subcontractor pre-qualification process helps Walsh to better identify and track the skills, services, and capabilities of each potential subcontractor, and is an integral part of the project risk management strategy. It also ensures the evaluation process is performed more consistently and fairly.

Project Description

This is a Progressive Design-Build Project where Trade Work is incrementally authorized by Airport. The goal of this project is to design, construct, permit, activate, commission, and closeout for new construction of an Industrial Wastewater Treatment Plant, a Title 22 Recycled Water Plant, Laboratory & Administrative facilities, and sludge dewatering facilities.

The City and County of San Francisco's Airport Commission (Airport) owns and operates the Mel Leong Treatment Plant (MLTP). The MLTP includes parallel treatment processes for wastewater produced from Airport facilities. The Industrial Wastewater Treatment Plant (IWTP) treats industrial wastewater and first-flush storm water runoff; and the Sanitary Wastewater Treatment Plant (SWTP) treats sanitary sewer flows.

This project consists of design, construction, permitting, activation, commissioning, training, and close-out for the following:

- Recoating the existing Industrial Wastewater Equalization Tank (EQ tank) to extend its useful life, adding a new mixing system to maintain grit in suspension in the EQ tank, adding a new EQ tank Pump Station (EQPS) to maximize EQ tank operational volume and enhance operational flexibility.
- Constructing a new Industrial Wastewater Treatment Plant (IWTP) to meet current NPDES permit requirements. To allow the existing industrial wastewater treatment facilities to remain in operation, the IWTP will be in the location of the existing drying beds.
- The IWTP includes primary and secondary treatment process equipment. Additionally, a solids dewatering process equipment is included.
- Constructing a new Advanced Wastewater Treatment Plant (AWTP) to produce Title 22 recycled water to meet the Airport's corresponding sustainability goal.
- Constructing a new 8,800-sf Administration & Laboratory Building equipped with a fully functioning laboratory, kitchenette, conference room & offices, and men & women's locker rooms.



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List of Trades Seeking to Pre-qualify

Subcontractors may prequalify for multiple trades. Walsh intends to short-list pre-qualified subcontractors to about five (5) subcontractors per trade. Walsh is seeking to prequalify experienced and knowledgeable subcontractors for the following Trade Work:

Pre-Qualifying for the Following Trades				
Carpentry	Flashing	Misc. Metals		
Demo	Framing	Painting		
Doors & Windows	HVAC	Piling		
Drywall	Industrial Coating	Plumbing		
Earthwork	Interior Finishes	Rebar		
Flatwork	LAB/Office Casework	Roofing		
Fencing Landscaping		Structural Steel		
Fire Protection	Masonry			

See Appendix 2 for more detailed Trades/Scopes

The San Francisco Airport Commission has required that all subcontractors submitting bids for this Project be prequalified prior to bidding. To be considered for pre-qualification, all applicants must fully complete all requirements of the pre-qualification process.

In addition to the requirements listed herein, an applicant must be willing and able to comply with the contracting requirements applicable for Public Work projects of the City and County of San Francisco (City), as set forth in *San Francisco Administration Code, Sec. 6.22*. Each Subcontractor Pre-Qualification Questionnaire must be completed accurately without making false claims. Furthermore, the individual signing the Questionnaire must have legal authority to bind the entity on whose behalf that person is signing.

Pre-qualification approval will remain valid for the duration of this Project. WALSH and the AIRPORT reserve the right to suspend or revoke a pre-qualified status based on subsequently learned information or actions after proper notice and an appeals process have been given. The total Local Business Enterprise (LBE) project participation requirements have been set at twenty (20%) percent of the total construction services procured.

To be considered for prequalification, a complete Prequalification Submittal must include **ALL** the following:

- Possess and provide a copy of a valid State of California Contractor's License applicable to the Trade Work intending to bid on
- > Provide Federal Tax ID Number & State of California Department of Industrial Relations Number
- Complete and submit the Walsh Subcontractor Prequalification Questionnaire along with supporting documentation
- If applicable, provide a copy of your City of San Francisco Local Business Enterprise Certification



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Pre-Qualification Evaluation Criteria

In accordance with applicable law, a uniform evaluation procedure will be applied to all subcontractors intending to be prequalified to bid on this project. Firms must satisfy all requirements in order to be included on the list of prequalified subcontractors.

The Airport has determined that subcontractors who submit bids to Walsh for this project must be prequalified. To become prequalified to bid on this project, firms must complete the Prequalification Process in its entirety and submit the necessary forms to Walsh. All prequalification requirements must be satisfied to be considered for prequalification.

Project Schedule

Currently this work is scheduled to commence in 2017 and be completed in 2019. Specific windows of construction are as follows:

Trade Package Set 2 – Foundations and Piling
Trade Package Set 4/5 – Industrial WWTP
Trade Package Set 6/7 – Laboratory/Admin Building
Trade Package Set 8 – Site work

December 2017 thru May 2018 May 2018 thru May 2019 Jan 2018 thru August 2019 December 2018 August 2019

****Subject to Change

Applicant Instructions

Interested applicants may obtain Pre-qualification Documents or address any questions concerning the Pre-qualification Process by contacting the Assistant Project Manager, Jerry Velez at the following email: jevelez@walshgroup.com.

Applicants must complete and submit the completed Pre-qualification Packet along with all supporting documents to the following email: SFOIWTP@walshgroup.com.

All applicant subcontractors will receive a confirmation email within the next business day acknowledging receipt of prequalification submission. Please follow-up if you do not receive a confirmation email. If your attachment file is over 20MB, contact the above email to make alternate submission arrangements.

Applicants must complete and submit all required documents by 5:00 p.m. Pacific on September 1st, 2017.

The application deadline will be strictly enforced and no applications received after the above date and time will be considered.

Walsh reserves the right to request, receive, and evaluate supplemental information after the above time and date at its sole discretion.

Confidentiality of the information provided will be respected to the extent allowed by law.



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Pre-Oualification Outreach Conference

A Pre-Qualification Outreach Conference will be held to provide project and prequalification information for interested subcontractors. Pre-Qualification packets will be distributed following attendance at the conference. Attendance is not mandatory to prequalify.

August 15th, 2017 10:30am-11:30am

SFO Museum
San Francisco International Airport
International Terminal A – Departure Level
780 S Airport Blvd
San Francisco, CA 94128

Appeals Process

Where a Pre-Qualification Questionnaire results in a *not qualified to bid status*, Walsh will notify subcontractor in writing. The applicant subcontractor may file a completed letter of appeal to Walsh, no later than five business days after receipt of notice of not qualified status. Unless a timely appeal is filed, the Applicant waives all rights to challenge the decision of Walsh, whether by administrative process, judicial process or any other legal process or proceeding.

If the Subcontractor files a complete and timely letter of appeal, a review of the appeal will commence soon after receipt of the request. The review shall be an informal process conducted by Walsh or its designee and will be based upon the information submitted by the Subcontractor in its letter of appeal. After the review, Walsh will notify the subcontractor of its decision in writing. Walsh's decision is final. The date for submission and opening of bids for a specific project will not be delayed or postponed to allow for completion of an appeal process.

Requirements for Qualification

All questions in this section must be answered. A total of nine (9) awarded points is possible in this section. Depending on the question, a "Yes" or "No" answer may disqualify your firm.

1.	Does your firm possess a	valid and curre	ent California Contractor's License for the trade work for which it
	intends to prequalify?		
	Yes	No	
	A "Yes" answer	will be awardea	d one (1) point. A "No" answer will disqualify your firm



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2.	Within the last five (5) years, has your California Contractors License been revoked or suspended under Article 7 of the California Business and Professional Code? Yes No
	A "No" answer will be awarded one (1) point. A "Yes" answer will disqualify your firm
3.	Within the last five (5) years, has a surety or the owner of a project completed or paid for the completion of a project on your behalf because your firm was terminated for cause by the owner? Yes No A "No" answer will be awarded one (1) point. A "Yes" answer will disqualify your firm
4.	At any time during the last five (5) years, has your firm or any of its owners or officers been convicted of a crime involving the bidding, award, or performance of a government contract? Yes No A "No" answer will be awarded one (1) point. A "Yes" answer will disqualify your firm
5.	Is your firm presently ineligible to bid on or be awarded a public works contract, or perform as a subcontractor on a public works contract because of prevailing wage violations? Yes No
	A "No" answer will be awarded one (1) point. A "Yes" answer will disqualify your firm
6.	During the last five (5) years, has your firm or any of its owners or officers been found liable in civil or guilty in criminal court for false claims, material misrepresentation, or fraud against a public entity?
	Yes No
	A "No" answer will be awarded one (1) point. A "Yes" answer will disqualify your firm
7.	Has either state or federal OSHA cited and assessed penalties against your firm for any willful or
	repeat violations of its safety or health regulations in the past five years?
	Yes No
	A "No" answer will be awarded one (1) point. A "Yes" answer will disqualify your firm
8.	Is your firm presently in bankruptcy proceedings or under bankruptcy protection?
	Yes No
	A "No" answer will be awarded one (1) point. A "Yes" answer will disqualify your firm
9.	Is your firm registered with the California Department of Industrial Relations?
	Yes No A "Yes" answer will be awarded one (1) point. A "No" answer will disqualify your firm
	A "Ves" answer will he awarded one (1) noint A "No" answer will disqualify your firm



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Pre-Qualification Questionnaire

Complete this form (adding attachments as necessary) to provide a basis for evaluation of your firm's qualifications.

Subcontractors/Vendors/Service Providers (referred to herein as the "Firm") must complete this Subcontractor Pre-Qualification Questionnaire ("Questionnaire") as requested by Walsh Construction II, LLC (referred to herein as "Walsh"). This Questionnaire will be valid for a period of two (2) years from date of execution or until significant changes occur to data provided (whichever is shorter). Provided the Firm has a valid Questionnaire on file for the scope of work to be performed, the Firm will not have to complete a new Questionnaire. Other project specific forms, however, will still be required as requested.

Section I: Project Specific Information

1A.	Using Exhibit 1, list the Trade Package number(s) and corresponding scopes interested in prequalifying for
1B.	Items of work typically subcontracted to lower tiers (not self-performed) by your Firm?
	Will Firm provide own on-site fulltime Foreman and/or Superintendent to actively manage the work I):
1D.	Would Firm be willing to subcontract any portion of the work to another entity (Y/N):
	If "YES", would Firm be willing to subcontract a Local Business Enterprise (LBE)?

SFO Mel Leong Treatment Plant CONTRACT NO. 8427C.66

Pre-Qualification Process Revision Date: 07/10/17



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Explain below any portions of work to be potentially subcontracted to another firm:

Scope to Be Subcontracted	Reason for Subcontracting	Anticipated % of Contract Value	Type of Business Classification Subcontracting To (LBE, Non-LBE, etc.)

Section II: Background Information

2A. General Information:			
Business Entity Name (the "Fi	irm"):		
Firm Street Address:			
City:		State:	Zip:
Firm Mailing Address (if diffe	erent):		
City:	-	State:	Zip:
Telephone:		Fax:	
Contact Person:		Title:	
Email Address:		Website:	
Toy ID #	Voor Stortod		State of Origin:



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No. of Employees:	(Full-Time)	(Part-Time)	(Seasonal)	(1099)
- •				



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Geographic Area(s) or St	rate(s):			
Union (Y/N):	_(If "YES", complete below	table. Attach separate sl	heet(s) if neces	sary.)
Trade	Local Number	County	State	Dues Current (Y/N)
Contractor's License(s) -	(Attach separate sheet(s) if	necessary):		
City/County	License Number	Tra	ades Licensed I	n
B. State of California Dep	artment of Industrial Rela	tions Number:		
C. Type of Entity (check of	one): [] Corporation	[] Partnership	[] Sole	Proprietorship
[] Limited Liability Co	ompany [] Joint Venture	[] Other:		
D. Tumo of Ducinosa (Cl.	-lll 4l4 l- N			
2D. Type of Business (Chec	ж ан тат арргу):			
] Architecture []	Engineering [] Consult	ing [] GC/CM	[] Testing	g Agency
] Subcontractor []	Vendor/Supplier	[] Trucking	[] Other:	



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prov	vided on last	t page o		x (6) po	ints will be a	warded t	o firms that a		Refer to definitions E Certified by the City of
[[] LBE	[] MBE]] WBE		[] OBE	[] LBE-PUC
]	Provide a c	opy of]	LBE certificat	ion(s)					
				Section	n III: Financ	cial Info	rmation		
(I	Bonding: Bondable (Y/N):(if "YES", provide confirmation letter from bonding company (surety) and details below. If confirmation letter is from authorized broker agent in lieu of surety, also provide Power of Attorney document. Bonding requirements will be determined by trade, size of company and subcontract dollar amount								
I	Project Lim	it: \$			Ag	gregate	Limit: \$		
A.M. Best Rating:						ating:			
I	Broker / Ag	ent:					Phone	e:	
]	Five (5) poi	nts will	be awarded t	o bonda	ble firms				

3B. Insurance

Insurance requirements are based on subcontract dollar value. Refer to Exhibit 1 for trade package value to determine the amount of insurance coverage needed.

Subcontractor Insurance Requirements

Insurance Description	Subcontract Amount up	Subcontract Amount	Subcontract Amount
	to \$500,000	\$500,000 to \$1,000,000	\$1,000,000 to \$5,000,000
Worker's Compensation	Statutory	Statutory	Statutory
Employer's Liability	\$500,000	\$1,000,000	\$2,000,000
Commercial General	\$2,000,000	\$3,000,000	\$5,000,000
Liability and Excess			
Automobile Liability	\$1,000,000	\$2,000,000	\$2,000,000

Please provide a letter from Insurance Company detailing insurance coverage. Firms with adequate insurance coverage will be awarded five (5) points.



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3C. Financials:

Current Year Projections

Total projects currently working on	?	
Smallest/Largest Project currently v	working on: \$	/ \$
Historical Financial Information (for	or past three years)	
Year	Revenue	Ending Backlog
2016		
2015		

Approx. Work Backlog Value: \$

Firms with an excessive backlog may not be able to handle our workload on a timely schedule. Therefore, we will evaluate your firm's current backlog. **Five (5) points will be awarded to firms that maintain a reasonable backlog.**



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Section IV: Safety Record

At Walsh, we have created a corporate culture evolved around safety. The safety and well-being of all Walsh employees, subcontractors, and suppliers are of utmost importance. To maintain the highest safety standards on our jobsites, we need to ensure that all subcontractors and suppliers share the same safety standards and awareness as we do.

To be evaluated for pre-qualification, each Subcontractor must complete the Safety Record portion of this questionnaire. Based on the information provided, each Subcontractor will be assigned a score for the Safety Record section. A total of Four (4) points will be awarded for Subcontractors with *no recordable injuries* during the past one year. A total of Five (5) points will be awarded to Subcontractors with an EMR of **1.00** or better. Two (2) points will be awarded to Subcontractors with an EMR between **1.00** – **1.40**. Subcontractors with an EMOD rate above **1.40** will not receive points, but <u>may still prequalify</u> through an EMR Review Process explained below. For questions 3B-3H, one point will be awarded for each "Yes" answer provided. Five (5) points will be awarded for zero OSHA violations within three years. A total of twenty (20) points are possible in this section.

A *recordable injury* includes: a fatality, medical treatment by a medical practitioner beyond first aid, authorized time off from work under the direction of a medical practitioner, loss of consciousness, results in restricted work or transfer to another job, or an injury that prevents one from completing one or more routine tasks.

4A. Does the firm have any recordable injuries during the past one year? (Y/N) A "No" answer will be awarded four (4) points.	
4B. Does your firm have a written Company Safety Program? (Y/N)	
4C. Does your firm have a company Safety Training Program for all superintendents and supervisors?(Y/N) A "Yes" answer will be awarded one (1) point.	
4D. Does your firm have someone assigned to be the company safety lead, i.e. Safety Manager? (Y/N)	_
If answered "yes," provide Safety Manager name:	_
4E. Does your firm have company safety meetings? (Y/N)	
If answered "yes," how often do these safety meetings occur?	_



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4F. Does your firm provide onsite job supervision during construction activities? (Y/N)
A "Yes" answer will be awarded one (1) point.
4G. Does your firm provide onsite job safety inspections during construction activities and daily safety huddles? (Y/N)
A "Yes" answer will be awarded one (1) point.
If answered "Yes," how often do these onsite safety inspections occur & by whom?
4H. What is your firm's current Worker's Compensation Experience Modification Rate (EMR)? Five (5) points will be awarded if EMR is 1.00 or less.
4I. Have you had any OSHA inspections in the last three (3) years? (Y/N)
If answered "Yes," provide answers below:
How many were random inspections?
How many were due to employee complaints?
How many were because of a workplace/jobsite post-accident injury?
How many OSHA citations has your firm received in the last three (3) years?
No citations received will receive five (5) points, one citation will receive will receive one (1) point, no point will be awarded for two or more citations.
List the types of OSHA citations and the dates cited
Copies of OSHA Forms 300 & 300A Logs are required if Firm employed more than ten (10) employees

Copies of OSHA Forms 300 & 300A Logs are **required** if Firm employed more than ten (10) employee (excluding owner) during all of last calendar year, unless otherwise exempt. Refer to https://www.osha.gov/recordkeeping/pub3169text.html for additional info and list of OSHA exempt establishment types.

Please provide a copy of OSHA Form 301 for each recordable injury occurrence over the last three (3) year period.



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EMR Review Process:

On a separate page, explain in detail the reasons why Subcontractor's EMOD rate is above 1.4, a description of the Subcontractor's safety program, and specific initiatives and processes being implemented to improve the company's overall safety program.

The Project Management Team and Walsh's Safety Department will review the documentation submitted and determine if the Subcontractor is approved or denied based on documentation submitted and safety qualifications.

Section V: Mediation, Arbitration, & Litigation History

In order to be evaluated for pre-qualification, each Subcontractor must complete the Mediation, Arbitration, & Litigation History portion of this questionnaire. Based on the information provided, each Subcontractor will be assigned a score for this section. A "No" answer to questions 4A-4D will be awarded one (1) point each. The total potential awarded points for Mediation, Arbitration, & Litigation section is five (5) points. All supporting documentation will be reviewed and evaluated.

5A. Is your Firm a party to any current and **pending** litigation? (Y/N): _____

A "No" answer will be awarded two (2) point.
If answered yes, please provide case name & number:
5B. Does your Firm have any <u>outstanding</u> Legal Judgments against it? (Y/N):
A "No" answer will be awarded one (1) point.
If answered "yes," submit supporting documentation on a separate signed page, including: identifying parties involved, case name and number, court holding, and amount outstanding.
5C. Has your firm or any of its owners, officers or partners ever been held liable in a civil suit related to construction claims? (Y/N)
A "No" answer will be awarded one (1) point.
If answered "yes," submit supporting documentation on a separate signed page, including: identifying parties involved, case name and number, and court holding.
5D. Has your firm or any of its owners, officers or partners ever been convicted of a federal or state crime of fraud, theft, or been found guilty of having submitted a false claim to a public agency within the last five (5) years? (Y/N)
A "No" answer will be awarded one (1) point. A "Yes" answer will disqualify your firm



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LEGAL CLAIMS

Using this form, provide full disclosure of your firm's mediation, arbitration, and litigation history for the last five (5) years. One form per legal proceeding (make additional copies if needed)

Case Name	Case Nu	mber	Location of	Proceedings
itigant: Plaintiff	Defendant			
Project Name/Number:				
Name of Owner:				
Owner Contact Name/Contact	Number:			
Description of Claims:				
Amount Sought for All Claim	ns: \$			
Amount Recovered: \$				
Date of Claim Resolution:				
Method of Resolution (check (describe)	one):Judgment	Arbitration Award	Settlement	Other
If the claims were resolved for		amount sought for all clai		



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Section VI: Technical & Past Work Experience

Two points will be awarded to the Subcontractor for each qualifying current and past SFO Airport project, water & waste-water treatment project, and design-build project. All points for this section will be added to determine Subcontractor's Technical & Past Work Experience score for a total of twenty (20) possible points for this section.

Subcontractor's Technical & Past Work Experience score for a total of twenty (20) possible points for this sec	etic
6A. SFO Airport Projects: Does Firm have any current or completed SFO Airport Projects? (Y/N (<i>If "Yes", list below the five most recent continue listing on a separate page if needed</i>). One (1) point will be awarded for each project up to five (5) total points.	_
Project Name / Type	

6B. Current/Completed Water & Wastewater Projects (*List up to five*)

Two (2) points will be awarded for each current or completed project up to ten (10) total points.

Project Name Your Scope	Client Name Project Location	Contract Value	Completion Date



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6C. Current/Completed Similar Projects

Projects that are/were comparable in scope and value to the Trade Package(s) prequalifying for. (*List up to five current/completed within the last three* (3) years). One point will be awarded for each current and completed similar project up to five (5) total points.

Project Name Your Scope	Client Name Project Location	Contract Value	Anticipated Completion Date

6D. Design Build Experience

List up to five most recent. One (1) point will be awarded for each current/completed design-build project for a total of five (5) possible points.

Project Name / Scope of Work Performed / Completion Date / Contract Amount		



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VERIFICATION AND SIGNATURE

I,	(Printed Name), hereby deci	lare that I am the
		(Name of Entity)
submitting this Prequalification Questionnair	e; that I am duly authorized to sign this Prequalificat	tion Questionnaire
on behalf of the above named entity; and that	all information set forth in this Prequalification Que	estionnaire and all
attachments hereto are, to the best of my know	wledge, true, accurate and complete as of its submiss	sion date. The
undersigned declares under penalty of perjury	that all of the prequalification information submitte	d with this form is
true and correct and that this declaration was	executed in	
(County),(State) on	(Date)
	(Signature)	
	(Printed Name)	
	(Address)	
	(City, State, Zip Code)	
	(Telephone Number)	
	(E-mail)	



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Definitions

The definitions provided herewith are not guaranteed and shall not waive the certifying company's responsibility to review and understand the definitions pursuant to applicable regulations.

- LBE: <u>Local Business Enterprise</u> shall mean an economically disadvantaged business which is an independent and continuing business for profit, performs a commercially useful function, and is a firm:
 - 1) With fixed offices or distribution points located within the geographical boundaries of the City and County of San Francisco;
 - 2) Listed in Permits and License Tax Paid File with a San Francisco business street address; and
 - 3) Which possesses a current Business Tax Registration Certificate at the time of the application for certification as a local business. Post Office box numbers or residential addresses shall not suffice to establish status as a "local business." To qualify as a "local business" or "LBE" a business must establish that it has been located and doing business in San Francisco for at least six months preceding its application for certification as a local business.
- MBE: <u>Minority Business Enterprise</u> shall mean an economically disadvantaged local business which is an independent and continuing business for profit, performs a commercially useful function, and is owned and controlled by one or more minority persons residing in the United States or its territories.
- WBE: <u>Women Business Enterprise</u> shall mean an economically disadvantaged local business which is an independent and continuing business for profit, performs a commercially useful function and is owned and controlled by one or more women residing in the United States or its territories.
- **OBE:** Other Business Enterprise shall mean any business that is certified as an LBE and (i) does not demonstrate to the satisfaction of the Director that it is Owned and Controlled by one or more women or one or more minority Persons or (ii) is not certified as an MBE or a WBE.
- CMD: <u>Contract's Monitoring Division</u> is a City of San Francisco department responsible for certifying businesses as Local Business Enterprises.
- Recordable Injury: a fatality, medical treatment by a medical practitioner beyond first aid, authorized time off from work under the direction of a medical practitioner, loss of consciousness, results in restricted work or transfer to another job, or an injury that prevents one from completing one or more routine tasks.

Acronyms:

• IWTP: Industrial Wastewater Treatment Plant

• AWTP: Advanced Water Treatment Plant

DAF: <u>Dissolved Air Flotation</u>
 EQ Tank: <u>Equalization Tank</u>
 BAF: <u>Biological Aerated Filter</u>

End of Document



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Appendix A Terms & Conditions Governing the Pre-Qualification Process

By completing and submitting this Pre-Qualification Process, applicant Subcontractor acknowledges and agrees to be bound by the following Terms & Conditions.

1) Pre-Qualification Process & Submission Costs

All applicant Subcontractors are solely responsible for all costs related to the preparation, completion, or submission of this Pre-Qualification Process and supporting documentation. Walsh will not reimburse nor be held responsible for any costs incurred by applicants from this process. All documents submitted for the Pre-Qualification Process becomes the sole property of Walsh and may be used in any reasonable means as Walsh deems necessary to pre-qualify applicants. All pre-qualification documents and submissions will be held in strict confidence and only be used for the sole purpose of prequalifying Subcontractors.

2) Walsh Reservation of Rights

The request for Pre-Qualification Submissions does not constitute any agreement between Walsh and any applicant Subcontractors that any subsequent selection will occur or that any contract will be offered or entered into by the parties. Walsh expressly reserves the right to do the following at any time:

- Request, obtain, and evaluate additional subcontractor information after the submission deadline
- Reject incomplete submissions and questionnaires
- ➤ Issue a new request for Pre-Qualification in lieu of this procedure
- Change any subsequent Pre-Qualification Process as Walsh deems necessary
- For the best interests of the project, determine that any Trade Work will not be pursued
- Reject any applicant Subcontractor as unqualified

3) Project Labor Agreement (PLA)

Walsh and all Subcontractors performing work on this project are bound by the terms of the Project Labor Agreement (PLA), dated 31st of January, 2012, and signed between the City, by and through its Airport Commission, Construction Trades Council of San Mateo County, and the Craft Unions, for its hiring of Tradesmen for this Project. The PLA *Letter of Assent* attached to this document must be signed and returned to Walsh prior to the commencement of work.

All Subcontractors will pay to all persons performing labor or rendering service under this subcontract, the highest general prevailing rate of wages as fixed and determined by the California Department of Industrial Relations for the relevant craft and jurisdictional area. *San Francisco Administrative Code 6.22(E) Prevailing Wages*

Subcontractors will comply with the State of California State Apprenticeship Program requirements. Subcontractors must complete and sign **Document 00 43 45** – *Certificate of Apprenticeship Training Program* and returned signed form to Walsh prior to the commencement of work.



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4) Certification of Chapter 12B Compliance

At the time of Contract execution, the qualified candidate in question must have been certified by the Contract Monitoring Division (CMD) to be in compliance with Chapter 12B of the San Francisco Administrative Code. To obtain such certification, Candidates must submit to CMD a "Chapter 12B: Nondiscrimination in Contracts and Benefits" form (Form CMD-12B-101). Two related forms may also need to be submitted to CMD pursuant to CMD instructions: a "Reasonable Measures Affidavit" (Form CMD-12B-102); and a "Substantial Compliance Authorization Form" (Form CMD-12B-103). The current versions of such forms can be found at http://sfgov.org/cmd/forms-resources

5) Elations Systems (Elations) Registration & Compliance

All subcontractors awarded pre-qualified status, who in turn receive a contract must within five (5) days of being awarded a contract, register as a "Subcontractor" with the CMD approved website, Elations. In addition, Subcontractor agrees to acknowledge and accept or reject all Progress Payments received from Walsh through Elations within five (5) days of receipt of said payment.

All subcontractors regardless of tier are to register with Elations. Furthermore, within seven (7) days of receiving a progress payment from Walsh, subcontractors will pay any lower tiered subcontractors for

work performed in that pay period. In addition, subcontractors must enter this payment information in Elations within five (5) days of sending payment. All lowered tiered subcontractors must acknowledge and accept or reject said payment in Elations within five (5) days of receipt.

6) State of California Department of Industrial Relations

Per *Labor Code §1725.5*, all subcontractors of any tier must be registered with the Department of Industrial Relations (DIR) in order to be qualified, submit a bid on, or to perform work on a public project over \$1,000.00.

Prior to submitting a Bid to Walsh, Subcontractor must be registered with the State of California, Department of Industrial Relations (DIR) and provide Walsh with DIR Number. All project Subcontractors, regardless of tier, must maintain and submit weekly certified payroll records to the State of California, Department of Industrial Relations via their Website: https://www.dir.ca.gov/Public-Works/Certified-Payroll-Reporting.html

7) Attend Pre-Bid and Pre-Construction Meetings

Subcontractors are required to attend Pre-Bid and Pre-Construction meetings facilitated by Walsh. Prior to attending any Pre-Bid or Pre-Construction meetings, Subcontractor must complete and submit the attached Pre-Job Form to Walsh prior to commencement of work.



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Exhibit 1 Detailed Trade Package Scopes

TRADE PACKAGE NO.	TRADE PACKAGES	SCOPE OF TRADE PACKAGE	POTENTIAL CONTRACT VALUE
		TRADE PACKAGE SET 2 - FOUNDATIONS	
0201	Piling	Provide layout of Piles, furnish and install Piles for Sumps, IWTP slab, EQ Pump Station, AWT Slab, Bulk Chemical Storage Facility, and RW Supply Tank	\$2,500,000
0202	Civil Earthwork (Sitewide)	Excavate/Fill Subgrade to required elevation including areas to receive new asphalt paving, excavate BAF Backwash Sump, IWTP, EQ Pump Station, Lab/Admin Building, AWT Slab, Bulk Chemical Storage Facility, and RW Supply Tank & Pump Station, compact and fine grade all areas. Haul off contaminated and non-contaminated soil, place imported fill for structures, backfill all slabs, Sumps and Structures	\$350,000
0203	Utility Demo/Reroute	Remove and dispose of remaining sludge to drying beds, locate drain lines, cap existing pipe to remain in service and slurry fill piping to be abandoned. Remove oil storage shed, locate abandoned fuel lines, remove mixer in EQ tank, abate lead based paint on interior & exterior of EQ & Trickling Filter tanks. Demo building 908 including abatement, disposal, and haul off of material	\$1,300,000
	TRADE	PACKAGE SET 4 - INDUSTRIAL WASTEWATER TREATMENT PLANT	
0403	Civil/Earthwork	Excavate subgrade to required elevation including areas to receive new asphalt paving, excavate EQ pump station and BAF Backwash Sump, compact and fine grade all areas. Haul off contaminated and noncontaminated, place imported fill for structures, backfill all slabs, sumps and structures	Included in Trade Package 0202
0404	Rebar	Furnish and install concrete reinforcement with placement aids.	\$600,000
0405	Plumbing	Furnish and install drain piping and drains for IWTP Slab, all plumbing to be performed per applicable codes. All piping and drains installed below slab to be concrete encased.	\$100,000
0406	Structural Steel Canopies and Building	Provide layout for Structural Steel Canopy, furnish and install Structural Steel Canopy, metal decking, anchor bolts and connections bolts. Furnish and install Structural steel and decking for Ozone Generation Building	\$450,000



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0407	Miscellaneous Metals	Furnish and install grating for BAF Backwash Sump, stairs on Ozone Contactor and DAF mixing tanks. Provide anchor bolts	\$400,000
	TRADE PACE	(AGE SET 5 - INDUSTRIAL WASTEWATER TREATMENT PLANT FINISHES	
0501	Masonry	Provide layout of masonry for Ozone Building, furnish and install masonry units, reinforcement for masonry. Provide shoring for openings and install embeds provided by others.	\$280,000
0502	Roofing/Flashing	Provide roofing and underlayment for Structural Steel Canopy, TPO Roofing for Ozone Generation Building. Provide flashing and roof jacks for all penetrations.	\$350,000
0503	Doors and Windows	Furnish and install doors, windows and hardware for Ozone Generation Building	\$65,000
0504	Painting/Caulking	Paint all equipment, tanks, pumps, piping, interior/exterior of masonry, Structural Steel Canopy, decking, and doors.	\$900,000
0505	HVAC	Provide HVAC system for Ozone Generator Building including ducting, register, supports, wet piping, roof curbs and anchors.	\$280,000
0506	Fire Protection	Furnish and install Fire Protection System for Ozone Generation Building. Provide backflow assembly, tamper switch, pressure gauges, supports and anchors.	\$150,000
	TRADE I	PACKAGE SET 4A - ADVANCED WASTEWATER TREATMENT PLANT	
0403A	Civil/Excavation	Excavate Subgrade to required elevation including areas to receive new asphalt paving, excavate for new AWT Slab and Bulk Chemical Containment Facility. Compact and fine grade all areas. Haul off contaminated and non-contaminated, place imported fill for structures, backfill all slabs, sumps and structures.	Included in Trade Package 0202
0404A	Rebar	Furnish and install concrete reinforcement with placement aids.	\$250,000
0405A	Plumbing	Furnish and install drain piping and drains for AWT Slab. Furnish and install water for eyewashes, install eyewashes. All plumbing to be performed per applicable codes. All piping and drains installed below slab to be concrete encased.	Included in Trade Package 0405



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0406A	Structural Steel Canopies	Provide Layout for Structural Steel Canopy. Furnish and install Structural Steel Canopy, metal decking, anchor bolts and connections bolts	\$530,000
0407A	Miscellaneous Metals	Furnish and install all grating, handrail, stairs and ladders	\$40,000
0502A	Roofing/Flashing	Provide roofing and underlayment for structural steel canopy. Provide flashing and roof jacks for all penetrations.	\$235,000
0504A	Painting/Caulking	Paint and label all equipment, tanks, pumps, piping, Structural Steel Canopy, decking, and doors. Provide chemical resistant coatings in containment areas	\$600,000
		TRADE PACKAGE SET 6 - LAB/ADMIN BUILDING	
0601	Rebar	Furnish and install concrete reinforcement with placement aids	\$140,000
0603	Civil/Earthwork	Excavate subgrade to required elevation, includes area to receive asphalt paving. Compact and fine grade, Haul off contaminated soil and non-contaminated soil, rough grading and excavation for all structures and slabs. Placement of imported fill for structures, backfill structures and slabs. Demo and remove any unknown impediments	Included in Trade Package 0202
0604	Plumbing	Install drain piping and drains for LAB/Admin. Bldg. Install sanitary drains for LAB, locker rooms, restrooms. Install water piping for toilets, sinks, and HVAC equipment. Furnish and install plumbing fixtures and equipment. All plumbing to be done per applicable plumbing codes, piping to be installed below slab will be concrete encased. Furnish and install cold water, hot water, natural gas line, compressed air line and compressor, vacuumed airline and vacuum, service fittings. Furnish and install Acid Neutralization piping and tank.	\$650,000
0605	Structural Steel/ Siding	Provide layout for Structural Steel Building. Furnish and install Structural Steel Building, metal decking, stairs and HVAC screen wall. Furnish and install anchor and connection bolts. Provide hoisting for applicable work, window and doors canopies. Furnish and install metal siding. Furnish and install flashing for windows and top of wall, metal soffits.	\$1,500,000
0606	Roofing/Flashing	Provide TPO Roofing for LAB/Admin. Building. Provide flashing for perimeter of building. Provide roof jacks for all penetrations through roofs.	\$200,000



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0607	Framing/Drywall	Provide layout for framing. Furnish and install interior/exterior metal framing. Furnish and install gypsum board. Provide drywall finishes, taping and texturing	\$390,000
0608	HVAC	Provide HVAC system for LAB/Admin. Building. Provide ducting, insulation, registers, supports, and wet piping for A/C Units, testing and balancing HVAC system ductwork. Furnish and install corrosive fume exhaust duct. Provide hoisting for applicable work and supports and anchors.	\$650,000
TRADE PACKAGE SET 7 - LAB ADMIN BUILDING INTERIORS			
701	Interior Finishes - Ceiling, Tile, Flooring	Furnish and install all floor finishes including carpet, ceramic tile and linoleum. Provide all necessary adhesives or grout to properly install each variation of flooring.	\$130,000
702	Doors/Windows	Furnish and install store front doors and windows, exterior/interior doors, and all specified door hardware. Furnish and install windows.	\$220,000
703	Painting/Caulking	Prime and paint all interior walls and doors, prime and paint screen wall, stairs, canopies. Furnish and install fire caulking.	\$100,000
704	Lockers/Toilet Accessories	Furnish and install lockers and toilet accessories	\$50,000
705	Lab/Office Equipment	Furnish and install LAB equipment, LAB hoods, LAB casework and work surfaces. Furnish and install office furniture, and misc. furnishings	\$550,000
706	Fire Protection	Furnish and install Fire Protection System. Provide backflow assembly and necessary appurtenances. Furnish and install fire extinguishers, provides supports and anchors	\$150,000
TRADE PACKAGE SET 8 - SITEWORK			
801	Paving	Furnish and install Sub Base for all paving areas, furnish and install asphalt paving, provide Tac Coat in applicable areas	\$320,000
802	Landscaping	Install irrigation, trees, shrubs and ground cover	\$50,000
803	Fencing	Demo and remove existing fence. Install new fence, gates, and controls	\$90,000
804	Flatwork	Form place finish curb, gutter and sidewalk IWTP, AWTP and Lab Admin Building	\$140,000

All Trades and Scopes subject to change. Walsh will self-perform process equipment, process piping, and structural concrete (except flatwork as shown above); therefore, we will not be pre-qualifying for these trades.



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Exhibit 2

Site Map

