

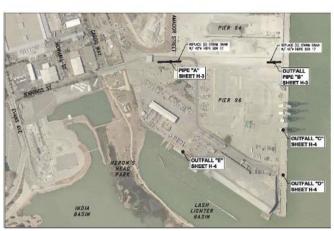


City and County of San Francisco
PORT OF SAN FRANCISCO

PIER 94-96 STORM DRAIN AND OUTFALL REPAIRS

CONTRACT NO. 2766R

ADVERTISE: <u>April 28, 2017</u>
PRE-BID MEETING: <u>May 09, 2017</u>
BIDS OPEN: <u>May 25, 2017</u>



PROJECT MANUAL

(Division 00)

APRIL, 2017

Each Bid shall be enclosed in an envelope bearing the description: "BID FOR PIER 94-96 STORM DRAIN AND OUTFALL REPAIRS (Port of San Francisco Contract No. 2766R)".

Vision: To Make San Francisco a beautiful, livable, vibrant and sustainable City.



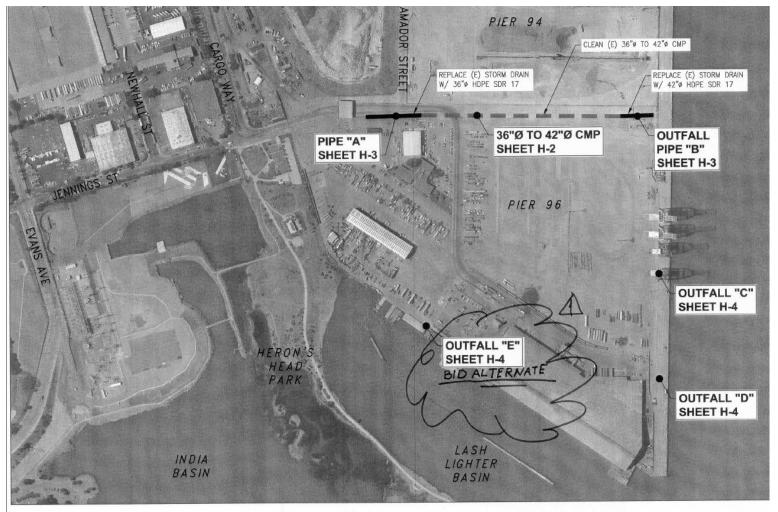
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Contract No. 2766R Piers 94-96 Storm Drain & Outfall Repairs

PRE - BID Presentation May 9, 2017

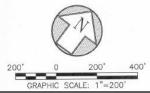
- 1. Welcome & Introductions
- 2. Project Overview Ken Chu / Jose Flores
- 3. CMD Finbarr Jewell
- 4. Highest Prevailing Wage Joyce Wong
- Local Hire
- 6. Partnering
- 7. Bid Documents
- 8. Questions

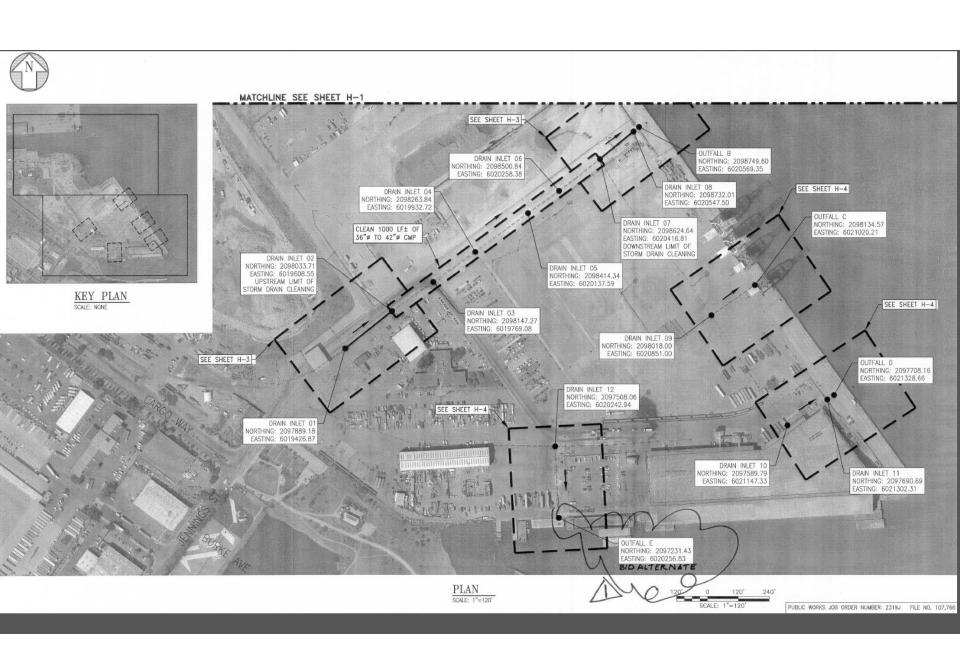
PROJECT OVERVIEW



VICINITY MAP AND DRAWING LAYOUT

SCALE: 1"=200'





INVITATION FOR BIDS For Contract No. 2766R PIER 94-96 STORM DRAIN AND OUTFALL REPAIRS

Pre-Bid Meeting (and ensuing Jobsite visit): <u>Tuesday, May 9, 2017 at 10:30 A.M.,</u>

Port of San Francisco Offices

Pier 1

San Francisco, CA 94111

Bid Opening Date: Thursday, May 25, 2017 at 1:30 P.M.,
Port of San Francisco Offices
Pier 1
San Francisco, CA 94111

The Port of San Francisco (the "Port"), a department of the City and County of San Francisco ("City"), announces an Invitation for Bids ("IFB") for construction work on PIER 94-96 STORM DRAIN AND OUTFALL REPAIRS in San Francisco, CA. The work will consist of the following: repairs to damaged stormwater piping, repairs to a number of asphalt sink holes located at the northeast corner of Pier 96, and installation of new tidal influence backflow prevention valves at 4 storm drain outfalls along the east and south seawalls, all as indicated in the Contract Documents.

For more information, contact the Project Engineer, Ken Chu at 415-274-0593.

Contract Estimate:	\$998,500
Time Allowed for Completion:	210 consecutive calendar days (Conditional, refer to
	Section 00 73 02)
Liquidated Damages:	Varies, refer to Section 00 73 02 for details
Contract Basis:	Lump Sum Bid Items
License Required:	Class "A" California Contractors License
CMD Subcontracting Goal:	LBE = 25%



Contractor Qualifications:

- 1. Valid contractor's license for Class A issued by the California Contractor's State Licensing Board,
- 2. Bidder or Bidder's sub-contractor shall have **experience** for successfully completing a minimum of three (3) pipeline projects of similar scope and complexity within eight (8) years from the bid date of this contract. Each project shall include satisfactory installation of at least one thousand (1,000) linear feet of 21-inch (minimum) pipeline at a depth of at least 10 feet (includes excavation and shoring support),
- 3. **Project Superintendent** shall have a minimum of five (5) years experience, and have served as the construction superintendent on a minimum of three (3) pipeline projects of similar scope and complexity within eight (8) years from the bid date of this contract. Within each project, he/she shall have superintendent experience of pipeline installation for at least one thousand (1,000) feet of 21-inch (minimum) diameter pipe at a depth of at least 10 feet (includes excavation and shoring support), and
- 4. Contractor **safety history** will be a consideration in the selection process. Along with the Bidder's Qualifications (Section 00 45 13), which is to be submitted with the Bid, attach a copy of your firm's summary for accident prevention (IIPP) and how you manage subcontractor safety.

SECTION 00 45 13

BIDDER'S QUALIFICATIONS

Refer to Section 00 21 13 (Instructions to Bidders – Contractor Bidder Qualifications) for instructions. Add additional sheets as necessary to demonstrate compliance with the requirements specified in Section 00 21 13.

1.	BIDDER'S NAME							
2.	IS THIS A JOINT VENTURE?] Yes, □ N	o; If "Yes,"	list name of ea	ch joint ve	nture partner:	
3.	FEDERAL ID NO.	:			4. SF BUSIN	ESS TAX RE	G. NO.:	
5.	NAME OF RESPO	NSIBLE MAN	IAGEMENT	'	-		'	
6.	DID BIDDER INSI THE PROJECT S		☐ Yes, ☐ N	lo, If "Yes	," list name and		person who did the	e inspection:
7.	NAME:					8. PH	HONE NO:	
9.	NUMBER OF YEARS BIDDER'S ORGANIZATION HAS HAD EXPERIENCE IN WORK COMPARABLE WITH THAT REQUIRED UNDER THE PROPOSED CONTRACT: Years as a Subcontractor							
10.								
11.	DOSH EXPERIENCE FACTOR: LIST THE EXPERIENCE RATING (ER) (WORKER'S COMPENSATION RATING BUREAU OF CALIFORNIA [WCIRB]) OF YOUR FIRM FOR EACH OF THE PAST THREE YEARS. NOTE: AN EXPERIENCE MODIFICATION, WHICH IS EXPRESSED AS A PERCENTAGE, COMPARES THE LOSS OR CLAIMS HISTORY OF ONE COMPANY TO ALL OTHER COMPANIES IN THE SAME INDUSTRY THAT ARE SIMILAR IN SIZE. GENERALLY, AN EXPERIENCE MODIFICATION OF LESS THAN 100% REFLECTS BETTER-THAN-AVERAGE EXPERIENCE, WHILE AN EXPERIENCE MODIFICATION OF MORE THAN 100% REFLECTS WORSE-THAN-AVERAGE EXPERIENCE. ACCORDINGLY, AN EXPERIENCE MODIFICATION THAT IS GREATER THAN 100% USUALLY INCREASES THE COST OF AN EMPLOYER'S WORKERS' COMPENSATION INSURANCE PREMIUMS, WHILE AN EXPERIENCE MODIFICATION THAT IS LESS THAN 100% USUALLY DECREASES THE COST OF AN EMPLOYER'S WORKERS' COMPENSATION INSURANCE PREMIUMS.							
Curr	ent year:		Pr	revious year:			Year to previous year:	

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California's Experience Rating System

- Experience Rating
- > Unit Statistical Reports
- > Experience Period
- Determining Eligibility
- > Experience Modification
- > Experience Rating Form
- Heading
- Payroll & Expected Losses
- Claims & Actual Losses
- Rating Procedure

Home » Learning Center » Online Guide to Workers' Comp

California's Experience Rating System

California's workers' compensation experience rating system is a merit rating system intended to provide employers a direct financial incentive to reduce work-related accidents. The experience rating system objectively distributes the cost of workers' compensation insurance more equitably among employers assigned to particular industry classifications.

The regulations governing the Experience Rating System are contained in the *California Workers' Compensation Experience Rating Plan - 1995* (Experience Rating Plan). This plan is part of the California Code of Regulations (Title 10; Chapter 5, Section 2353.1) and is approved by the Insurance Commissioner. Not all employers are eligible for experience rating. See Determining Eligibility.

An experience modification, which is expressed as a percentage, compares the loss or claims history of one company to all other companies in the same industry that are similar in size. Generally, an experience modification of less than 100% reflects better-than-average experience, while an experience modification of more than 100% reflects worse-than-average experience. Accordingly, an experience modification that is greater than 100% usually increases the cost of an employer's workers' compensation insurance premiums, while an experience modification that is less than 100% usually decreases the cost of an employer's workers' compensation insurance premiums.

For those businesses that qualify, experience rating is mandatory. Today, more than 110,000 California businesses are experience rated, representing approximately 80% of all the workers' compensation insurance premiums paid. Using information submitted by insurers, the WCIRB calculates and publishes experience modifications for each qualified business. Regardless of which insurer provides you with your workers' compensation insurance policy, if you are experience rated, your experience modification must be applied to your policy.

We welcome your feedback on this guide. Please send comments and suggestions to marketing@wcirb.com.



SCHEDULE OF BID PRICES

Bid				11.2	
Item No	Bid Item Description	Estimated Quantity	Unit*	Unit Price	Extension
1	Trench And Excavation Support Work		LS		\$
2	42-inch Diameter Nominal Size SDR- 17 HDPE With Crushed Rock Encasement And Wrapped In Geotextile Fabric	165	LF	\$	\$
3	36-inch Diameter Nominal Size SDR- 17 HDPE With Crushed Rock Encasement and Wrapped In Geotextile Fabric	230	LF	\$	\$
4	Full Depth Asphalt Concrete Pavement Restoration Within Sinkhole Extent And Outside Of Pipe Trench (Type A, 10-Inch Thick Minimum with Medium Grading And With 8-Inch Thick Aggregate Base) (Conditional Bid Item)	915	SF	\$	\$
5	Post-Construction Television Inspection Of Newly Constructed And Cleaned Storm Drain		LS		\$

ADDITIVE ALTERNATE BID ITEM

Alternate No.	Alternate Description	Amount
A1	Furnish and Install Flap Gate Valve	\$

Bid Item No	Bid Item Description	Estimated Quantity	Unit*	Unit Price	Extension
6	Imported Backfill Material For Pipe Trench Restoration And For Pavement Restoration Within Sinkhole Extent (Conditional Bid Item)	500	CY	\$	\$
7	Furnish And Install Duckbill Check Valve	3	EA	\$	\$
8	High Pressure Cleaning And Removal of Debris from 36-Inch to 42-Inch Diameter Storm Drain Pipes	1000	LF	\$	\$
9	Handling, Testing, Transportation and Disposal of California Class II Non-Hazardous Materials to a Class II Disposal Facility from Cleaning Work of 36-Inch to 42-inch Diameter Storm Drain Pipes And CMP Outfall Pipes (Conditional Bid Item)	144	CY	\$	\$
10	Allowance For Additional High Pressure Cleaning And Removal Of Debris From 36-Inch To 42-Inch Diameter Storm Drain Pipes		AL		\$10,000
11	Allowance For Transportation, Handling And Disposal Of Surplus Excavated Material And Unforeseen Environmental Work		AL		\$55,000
12	Allowance To Perform Necessary Work Due To Unforeseen Conditions		AL		\$6,000
13	Partnering Allowance		AL		\$10,000
14	Mobilization Allowance (Maximum 5% Of The Sum Of Bid Items 1 Through 9 Above)		LS		\$

TOTAL BASE BID PRICE (Summation of Bid Items 1 Through 14 Above) \$______

*Note: LS = Lump Sum; EA= Each; LF = Linear Feet; SF = Square Feet; CY = Cubic Yards; AL = Allowance

PRE - BID Presentation Finbarr Jewell - CMD

Local Business Enterprise Goal = 25%

Local Business Enterprise Utilization Tracking System (LBEUTS)

1.3 LBE SUBCONTRACTOR PARTICIPATION

- A. The LBE subcontractor participation goal for this Contract is 25 percent.
 - Pursuant to Section. 14B.9 of the Administrative Code, bidders are hereby advised that the availability of Minority Business Enterprises (MBE), Woman Business Enterprises (WBE) and Other Business Enterprises (OBE) to perform subcontract work on this project is as follows:

8.0 % MBE; 3.6% WBE; 13.4% OBE.

.5 GOOD FAITH EFFORTS REQUIREMENTS

- A. In accordance with Sections 14B.8(D) and (E), all bidders, unless they meet the exception noted below, shall submit documented good faith efforts with their bids and must achieve 80 out of 100 points to be deemed responsive. Refer to CMD Form 2B for more details.
- B. <u>Exception</u>: Bidders who demonstrate that their total LBE subcontractor participation exceeds by 35% the subcontracting goal for this contract (as specified in paragraph 1.3A above) will not be required to conduct good faith efforts or to file evidence of good faith efforts. For this Contract, the total LBE subcontractor participation for which the exception applies (LBE goal plus 35% of LBE goal) is equal to 33.75%.



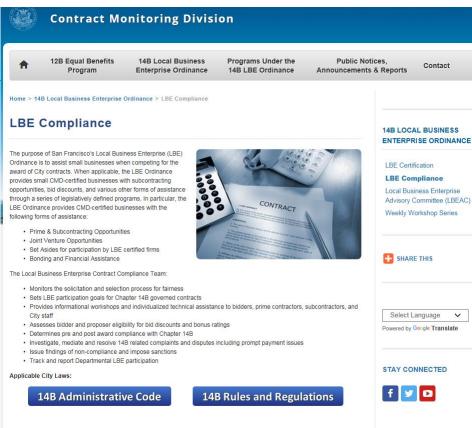
CITY & COUNTY OF SAN FRANCISCO CONTRACT MONITORING DIVISION



CMD ATTACHMENT 1

Requirements for Construction Contracts

For Contracts \$300,000 & over that are Advertised on or after August 1, 2016



LBE Tracking System (LBEUTS)

Important Forms



CITY AND COUNTY OF SAN FRANCISCO

EDWIN M. LEE, MAYOR

OFFICE OF LABOR STANDARDS ENFORCEMENT



Pre-Bid and Pre-Construction Information Labor Standards Requirements

Requirements for contractors and subcontractors bidding public works contracts in the City and County of San Francisco:

- o Proper Contractors' Licenses at the Time of Bid
- Current Public Works Contractor (PWC) Registration with the Department of Industrial Relations
- List Subcontractors at the Time of Bid
- Pay Employees the Correct Prevailing Wage Rates for Each Craft, Classification and Type of Work Performed
- If Employees Perform Multiple Crafts, Keep Accurate Records & Pay Prevailing Wage for Each Craft
- o Workers Compensation Coverage
- o Submit Certified Payroll Records in the Elation Electronic System
- o Submit Fringe Benefits Statement in the Elation Electronic System
- o Furnish Employees with Itemized Pay Stubs and Retain Payroll Records
- o Employ Electricians Certified by Division of Labor Standards Enforcement
- Employ Apprentices Registered in a State-Approved Apprenticeship program
- Make Apprenticeship Training Contributions

Revised 1/16

- o Cooperate with OLSE Jobsite Visits and Employee Interviews
- o Use OLSE Daily Sign In Sheet with each Worker Signing In and Out
- Display OLSE Posters at the Jobsite, Informing Workers of the Prevailing Wage Requirements.
- Penalties of \$50-\$200 per Worker per Day Apply for Non-payment of Prevailing Wage
- Comply with Local Labor Laws including the San Francisco Paid Sick Leave Ordinance and the Health Care Security Ordinance for Work Performed Within the Geographic Boundaries of the City & County of San Francisco

City Hall, Room 430 1 Dr. Carlton B. Goodlett Place Tel. (415) 554-6235 Fax (415) 554-6291 San Francisco CA 94102-

Labor Standards Resources

The current prevailing wage rates are available on the Internet, or from OLSE or the Contracting Department. For specific information about prevailing wage requirements you can visit the websites listed below:

•	OLSE Website	www.sfgov.org/olse (select Prevailing Wage option) Sign in Sheets CPR Form Paid Sick Leave Ordinance Health Care Security Ordinance OLSE Video SF Administrative Code, Chapter 6 Link to Elation Systems
	DIR Prevailing Wage Rates	http://www.dir.ca.gov/OPRL/PWD/
- 11 '	DIR Public Works Manual	https://www.dir.ca.gov/dlse/PW_Manual_FINAL%20REVIEW.pdf
	Apprentice Wage Rates	http://www.dir.ca.gov/DAS/PWAppWage/PWAppWageStart.asp
	Apprenticeship Programs, Requirements & Forms	Public Works Projects/Public Works Information Interactive Databases Forms http://www.dir.ca.gov/DAS/PublicWorksForms.htm
II I	Contractors State License Status	https://www2.cslb.ca.gov/OnlineServices/CheckLicenseII/CheckLicense.aspx

Contractors are encouraged to call OLSE for information or to answer any questions about labor standards requirements. Our telephone number is: (415) 554-6235.

City and County of San Francisco Edwin M. Lee Mayor

Office of Labor Standards Enforcement
Donna Levitt, Manager

DAILY SIGN-IN SHEET

INSTRUCTIONS: EACH WORKER MUST SIGN THEMSELVES IN AND OUT/ CADA TRABAJADOR DEBE DE MARCAR SU PROPIO TIEMPO A LA ENTRADA Y LA SALIDA/梅蘇工人參頌自己國自上下班簽約。

PRO	JECT NAME / SPEC #			APPRENTICE (A) or		
DATE/日期	NAME/NOMBRE/姓名	EMPLOYER/雇主	CRAFT/工程	JOURNEYMAN (J)	TIME IN	TIME OUT
						_
				1		

Rev. 1/13/11
City Hall. Room 430 1 Dr. Carlton B. Goodlett Place

San Francisco, CA 94102

Tel. (415) 554-6235

Fax (415) 554-6291

TO COUNTY OF THE PROPERTY OF T

OFFICE OF LABOR STANDARDS ENFORCEMENT 415-554-OLSE (6573)

California law requires that workers employed on City funded projects be paid not less than the prevailing wage rate.

KEY ELEMENTS OF PREVAILING WAGE MONITORING

- Monitor jobsites and interview employees regarding rates of pay and the craft jurisdiction of work performed.
- Review certified payroll records, inspector's logs, sign-in sheets, and employee paychecks to verify proper payment of prevailing wages, appropriate classification of workers, correct payroll deductions, adherence to apprenticeship regulations, and other labor standards.
- Investigate discrepancies and complaints and take corrective action.
- · Seek penalties and debarment of contractors, if necessary.

If you have any questions or require additional information, please call 415-554-0LSE (6573). Si lusted tiene preguntas o requiere más información, favor de llamar al numero 415-554-0LSE (6573). Kung meron kayong katanungan o kallangang inpormación, tumawag sa 415-554-0LSE (6573).

如你有任何問題,或需要其他資料,請打電話。415-554-OLSE (6573).

Если у Вас есть какие-либо вопросы, или Вам нужна дополнительная информация, пожалуйста, позвоните по телефону 415-554-OLSE (6573).

Office of Contract Administration, OLSE • City Hall, Room 430 • 1 Dr. Carlton B. Goodlett Place • San Francisco, CA 94102

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Office of Labor Standards Enforcement

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Home > Educational Presentations & Materials

Educational Presentations & Materials

Elation System Trainings for Electronic Certified Payroll

Even if someone has already attended our payroll training, it is necessary for them to attend the Local Business Utilization and Local Hire Reporting Training if they work in these areas. We anticipate that eventually all contractor and consultants will need to attend this training. If someone is new to Elation Systems and has not attended the payroll reporting training, please plan to attend both classes.

TRAINING is offered on the following dates:

Payroll Reporting Training

(2nd Tuesday of the Month)

Tuesday, May 09, 2017

Tuesday, September 12, 2017

Local Business Utilization, Section 3 and Local Hire Training

(4th Tuesday of the Month)

Tuesday, May 23, 2017

Tuesday, September 26, 2017

(construction contracts only) (construction and professional service contracts)

Tuesday, January 10, 2017 Tuesday, January 24, 2017

Tuesday, February 14, 2017 Tuesday, February 28, 2017

Tuesday, March 14, 2017 Tuesday, March 28, 2017

Tuesday, April 11, 2017 Tuesday, April 25, 2017

Tuesday, June 13, 2017 Tuesday, June 27, 2017

Tuesday, July 11, 2017 Tuesday, July 25, 2017

Tuesday, August 08, 2017 Tuesday, August 22, 2017

Tuesday, October 10, 2017 Tuesday, October 24, 2017

Tuesday, November 14, 2017 Tuesday, November 28, 2017

Time

9:30 am - 10:30 am - City Staff

10:30 am - 12:00 pm - City Contractors & Subcontractors

Location:

City Hall, Room 421 1 Dr. Carlton B. Goodlett Place San Francisco, CA 94102-4685

For questions, please contact Jimmy Hewitt at (415) 554-9847, james.hewitt@sfqov.org

Alternate contact: Cynthia Torres (415-554-9844), cynthia.torres@sfqov.org

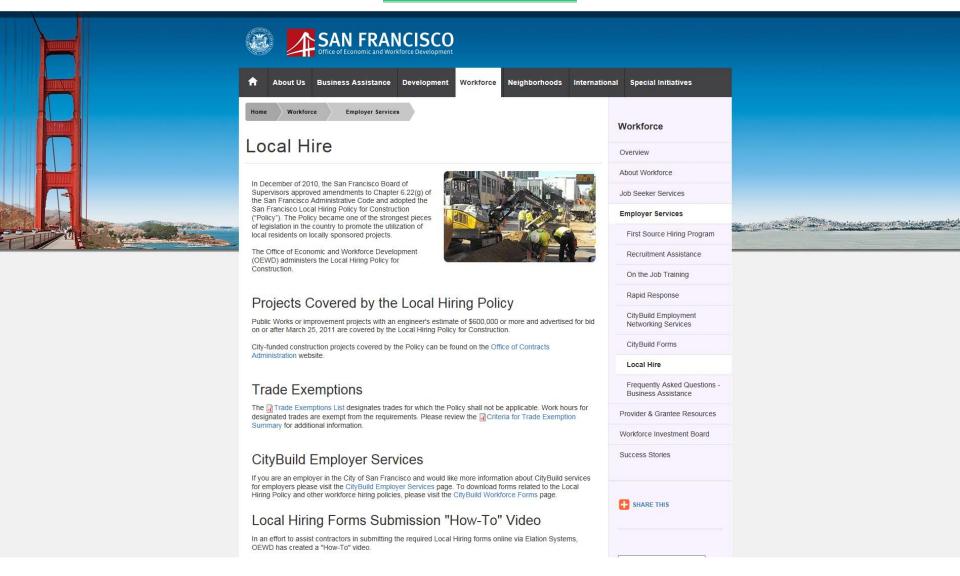








LOCAL HIRE





San Francisco Local Hiring Policy for Construction Fact Sheet

Overview

- Applies to contracts for public work or improvement projects in excess of \$600,000.
- The mandatory participation level is 30% of all project hours within each trade to be performed by local residents.
- At least 50% of the project work hours performed by apprentices within each trade shall be performed by local residents.
- A local resident is defined as an individual who is domiciled within the City and County of San
 Francisco at least 7 days prior to commencing work on the project. An individual may have only
 one domicile, which is their principal residence and where they intend to return when they are
 absent.

Guidelines

- Form 1: Local Hiring Workforce Projection. Must be submitted to CityBuild through the Elation Systems. Contractors are required to identify trades, contractors and estimated total and local work hours to be utilized on the project.
- Form 2: Local Hiring Plan. Must be submitted to and approved by CityBuild through the Elation
 Systems for project with engineer estimates in excess of \$1,000,000. Contractors are required to identify trades, contractors, total and local journey and apprentice work hours to be utilized on the project.
- Elation Systems: All contractors will be required to submit certified payroll for all workers through
 the Elation Systems. An Elation account is required to access the system.

Penalties

- The ordinance establishes various consequences of non-compliance with the policy, including the authority of assessment of penalties against contractors that do not meet the local hiring requirements.
- The penalty for failing to meet the local hiring requirement shall be the amount equal to the
 journeyman or apprentice prevailing wage rate for the primary trade used by the contractor for
 each hour the contractor fell short.
- Contractors may request a conditional waiver from local hiring requirements on a project-specific basis for "specialized trades," by receiving credit for local hiring on non-covered projects, or sponsoring new apprentices.

DOCUMENT 00 21 14

QUESTIONS ON BID DOCUMENTS (QBD)

Potential Bidders must complete this QBD Form and submit to the address below no later than three (3) business days before the bid opening date.

Project: PIER 94-96 STORM DRAIN AND OUTFALL

REPAIRS

Contract No. 2766R

To: Port of San Francisco Pier 1, The Embarcadero San Francisco, CA 94111

Tel: 415-274-0593 Fax: 415-274-0551

Attention: Ken Chu

Email: Kenneth.Chu@sfport.com

Only
Yes No

CONTRACTO	R'S QUESTIONS
Company Name:	Date
Contact Name:	Tel:
Title:	Fax:
Check One Only (Use separate form for each specif	fications and drawing question.)
Spec. Section:	Paragraph(s):
☐ Drawing Sheet:	Detail(s):
Question:	

		 	
	Mark this box if the QBD can be answered by where the information can be obtained.	Bidder's review of the documents.	Reply with location(s)
?e _l	leply:		
Зv	Bureau/Firm:	: Da	te:

CITY'S REPLY

The reply is an answer to a Bidder's question. The reply does not change the Bid Documents unless the information contained therein is issued in an Addendum. At the sole discretion of the City, the question and reply may be returned to the questioner and distributed to all bidding general contractors for informational purposes.

SECTION 00 43 20

ACKNOWLEDGMENT OF RECEIPT OF ADDENDA

If Addenda to the Bid Documents have been issued for this Contract, please indicate receipt thereof by filling in the appropriate Addendum number and filling in date received below. If there are any questions on any Addenda that may have been issued, please contact Ken Chu, City and County of San Francisco, Port of San Francisco, Pier 1, The Embarcadero, San Francisco, CA 94111, telephone 415-274-0593.

Addendum No.	Date Received	
Addendum No.	Date Received	

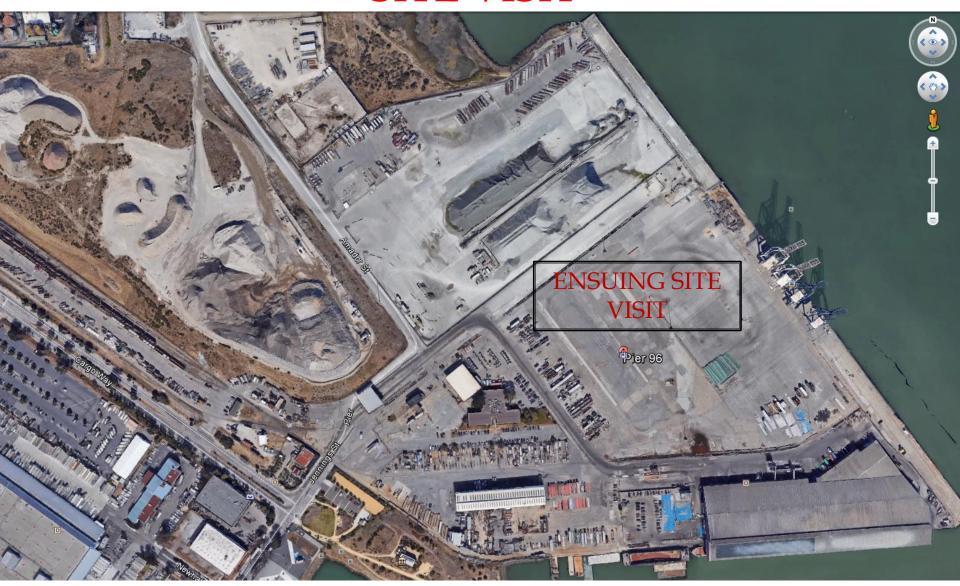
A BID MAY BE RENDERED NONRESPONSIVE IF THE BIDDER DOES NOT ACKNOWLEDGE THE RECEIPT OF ALL ADDENDA WHICH MAY HAVE BEEN ISSUED FOR THIS CONTRACT.

Note: The above form is part of the Bid. Signing the Bid Form (Section 00 41 00) shall also constitute signature of this form and Bidder acknowledges that information provided above is true and correct.

END OF SECTION

00 43 20 - 1

SITE VISIT





Pre-Bid Conference



May 9, 2017, 10:30 A.M.

Contract 2766R Pier 94-96 Storm Drain and Outfall Repairs

SIGN-IN SHEET

<u>Name</u>	<u>Company</u>	<u>Phone</u>	<u>Email</u>
Ţim Leung	Port of SF	415-274-0566	tim.y.leung@sfport.com
Ken Chu	Port of SF	415-274-0593	kenneth.chu@sfport.com
Finbarr Jew	ell CMD	415-274-0511	finbarr.jewell@sfgov.org
MIC HAEL	SIMLER CFCO	MTRACTIVE 415-721-	7160 msimler @cfcontracting
JoseFLO	RES SPPW 4	15-554-8323	jose fores DSfdpw. o
CYNTHA	tonus olse	415-554-4108	Cynthia, torrespossor. or
Findsen	Jeurll. CMD	415-274-0511.	Findow. Jewell 659
AK Co	la	415 274 0521	aaron, jo/box @stport.
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