

MEMORANDUM

April 23, 2020

TO: MEMBERS, PORT COMMISSION

Hon. Kimberly Brandon, President Hon. Willie Adams, Vice President

DocuSigned by:

Hon. Gail Gilman Hon. Victor Makras Hon. Doreen Woo Ho

FROM: Michael Martin

Acting Executive Director FF477...

SUBJECT: Request authorization to award Construction Contract No. 2813, 19th

Street Extension and Georgia Street, to Cazadoro Construction, Inc. in the amount of \$2,809,275, and authorization for a contract contingency fund of 10% of the contract amount (or \$280,928) for unanticipated conditions,

for a total authorization not to exceed \$3,090,203.

DIRECTOR'S RECOMMENDATION: Approve the Attached Resolution

Executive Summary

Port staff requests that the Port Commission authorize the award of construction Contract No. 2813, 19th Street Extension and Georgia Street to Cazadoro Construction, Inc. ("Cazadoro"), the lowest responsive, responsible bidder, in the amount of \$2,809,275, and authorization for a contract contingency fund of 10% of the contract amount (or \$280,928) for unanticipated conditions, for a total authorization not to exceed \$3,090,203.

The 19th St extension and Georgia Street project (the "Project") is located within the Crane Cove Park project site and adjacent to the Pier 70 Shipyard and Orton Historic Core along 20th Street. See Exhibit "A" for Area of Work Location Map. The proposed scope of work includes construction of approximately 950 feet of new roadway and sidewalk, along with streetlights, fire hydrants, and a combined sewer. Funding is from

THIS PRINT COVERS CALENDAR ITEM NO. 7B

PORT OF SAN FRANCISCO

 TEL 415 274 0400
 ADDRESS Pier 1

 FAX 415 274 0528
 WEB sfport.com
 San Francisco, CA 94111

multiple sources including a \$1 million federal grant through Caltrans and the Port Capital Budget. Because this Project will be partially funded by a federal grant through Caltrans, the Port must meet certain Caltrans requirements, such as implementing the Caltrans Disadvantaged Business Enterprises participation requirements instead of the San Francisco Local Business Enterprise requirements of the Administrative Code Chapter 14B.

Strategic Objectives

As part of the larger Crane Cove Park project, the Project supports the goals of the Port's Strategic Plan as follows:

Evolution: This Project will continue the Blue Greenway by constructing a sidewalk and bike path connecting 20th Street to Crane Cove Park. The Project will improve Port open spaces by providing access to the main entry plaza of Crane Cove Park and to the 19th Street Parking Lot. This will incorporate the major new waterfront park and public access while maintaining the integrity of industrial maritime berthing and ship repair operations.

Equity: While not requiring contracting participation with Local Business Enterprises (LBE's) due to the federal funding requirements, the prime contractor and two of the three subcontractors are LBEs. The Project also promotes living wage jobs by requiring contractor participation with Disadvantage Business Enterprises (DBE's).

Sustainability: The overall Crane Cove Park design, including this roadway design and construction include best management practices for storm water management, water efficient landscaping, and energy efficient lighting.

Productivity: The Project will provide new and improved access to the Pier 70 Shipyard, along with providing more access to the Pier 70 development area.

Stability: This Project uses funds from an external source, a federal grant.

Climate Change

As with other portions of the larger Crane Cove Park project, this Project is designed to remain functional for up to 28 inches of Sea Level Rise ("SLR"). This amount assumes a 50-year project life and was intended to meet the SLR projections of that were recommended by the State of California and BCDC at the time of design (16 inches by year 2050 and 55 inches by year 2100). These State and BCDC SLR predictions are higher than the City's current most-likely recommendations of 12 inches by year 2050 and 36 inches by year 2100, but lower than the high projections of 24 inches by year 2050 and 66 inches by year 2100. Adaptation measures will be needed after 28 inches of SLR.

Project Description

The scope of work for Construction Contract No. 2813, 19th Street Extension and Georgia Street, includes construction of approximately 950 feet of new roadway and

sidewalk, along with streetlights, fire hydrants, and a combined sewer. The road will be divided into two segments: (1) a 700 ft. extension of 19th Street eastward from the intersection at Illinois Street, after which the road will make a 90-degree turn, and (2) a 250 ft. long new Georgia Street (Exhibit "A"). The Project will provide vehicle, pedestrian, and bicycle access to the Pier 70 Shipyard, the greater Pier 70 development area, and primary access to the new 19th Street Parking Lot currently under construction.

Crane Cove Park Overall Status

The Crane Cove Park project is divided into five contracts, including this contract. The table and figure below provide a summary of the status of each. The budget for Crane Cove Park was adjusted between 2011 and 2018, to match the project scope adjustments. The last increase to the budget occurred in February 2018¹, as a result of the Park construction contract bids coming in too high. The September 11, 2018 Informational Presentation² on Crane Cove Park presented the history of the budget and scope approvals for the project, and how the Port arrived at a budget of \$36,668,549.

-

 $^{{}^{1}\}text{https://sfport.com/sites/default/files/Documents/Item\%2010C\%20AECOM\%20contract\%20mod_R\%20FINAL.}$

 $[\]underline{https://sfport.com/sites/default/files/Commission/Documents/Item\%2012B\%20Crane\%20Cove\%20Park\%20Informational.pdf}$

Table 1: Crane Cove Contract Funding and Budget Summary

-unding								
Source	Am	ount	Note					
2008 and 2012 GO Bonds	\$	25,855,454						
Port Capital	\$	9,295,655						
EDA Federal Grant	\$	517,441						
Caltrans Grant	\$	1,000,000						
TOTAL	\$	36,668,549						

Budget				
Bid Package #	Soft Costs	Am	ount	Note
1-5	Project Management	\$	612,789	In progress, 85% complete
1-5	Design	\$	4,577,336	In progress, 85% complete
1-5	Construction Management	\$	1,399,586	In progress, 85% complete
Bid Package #	Construction Contracts	Bud	dget	Status
1	Site Preparation	\$	4,789,793	Completed
4	Hazmat Abatement	\$	207,554	Completed
2	Park Improvements and 19th St Parking Lot	\$	19.629.500	In progress, includes 10% contingency. Authorized at Nov 13, 2018 PC Mtg
3	Roadway Improvements	\$	3,090,203	This contract, includes 10% contingency
5	Building 49	\$	2,361,788	Project to be bid. Additional funding may be available from remaining contingency after Park Improvements contract is complete
	TOTAL	\$	36,668,549	

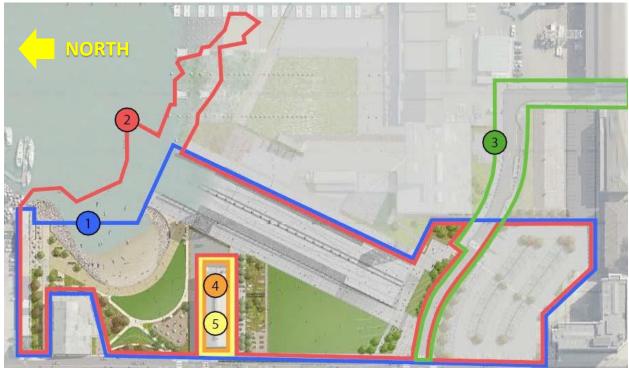


Figure 1: Crane Cove Contract Summary

Contract Advertisement and Outreach

Staff advertised construction Contract No. 2813 on March 2, 2020 and held an optional pre-bid meeting on March 24th via video conference, due to the COVID-19 pandemic. Port staff conducted outreach to companies representing the trades for this contract before and during the advertisement period. This solicitation included Local Business Enterprise ("LBE") Certified contractors. Outreach methods included email and phone calls. The pre-bid meeting was attended by eleven contractors, nine of which are LBE firms.

Evaluation of Bids

On April 6, 2020, Port staff publicly opened Bids from eight Contractors. Staff have reviewed the bids and determined that Cazadoro is the lowest responsive, responsible bidder. Cazadoro's total bid price of \$2,809,275, plus a 10% contingency is 28% lower than the \$4.3 million budgeted for the work. The final bid rankings are shown in Table 2, and the Bid Summary is attached as Exhibit "B". No bid protests were received.

Table 2: Crane Cove Park 2813 Bid Ranking

Bidder	Base Bid	Rank	LBE Type
Cazadoro Construction	\$2,809,275.00	1	WBE
Bauman Landscape	\$2,949,475.00	2	OBE
Gordon N. Ball, Inc.	\$3,270,087.50	3	-
R&S Construction Management	\$3,498,250.00	4	-
Marinship Development Interest	\$3,978,927.00	5	MBE
CF Contracting, Inc.	\$3,989,500.00	6	OBE
Mitchell Engineering	\$4,257,509.00	7	OBE
Hoseley Corporation	\$5,008,100.00	8	OBE

The subcontractors listed on Cazadoro's bid are summarized in the table below.

Table 3: Cazadoro's Subcontractors Summary

Subcontractor Firm	Type of Work	Contract Amount	% of Total Contract	DBE Certification	LBE Certification
On the Level Concrete	Form and Pour Concrete	\$226,256	8.1%	Yes	MBE
Bay Area Lightworks	Electrical	\$329,500	11.7%	Yes	MBE
Compass Engineering Contractors	Signs and Striping	\$51,900	1.8%	No	No

Lowest Responsive Bidder

Cazadoro Construction is licensed by the California Contractors State License Board (Contractor License No. 1003033) and headquartered on 1485 Bayshore Blvd in San Francisco. The firm is certified by CMD as a woman-owned business ("WBE").

Cazadoro has participated in many San Francisco public works projects, including recent projects for SF Rec and Park and SF Public Works. They have performed roadway, sidewalk, paving, and sewer projects for Caltrans and other public agencies. One recent project was \$2.9 million of work at the McLaren Park Playground and Picnic Area, which included construction of a picnic area, sewers, waterlines, storm drains, a playground, restrooms, and landscaping.

Port staff received positive comments from Cazadoro's references, including San Francisco Recreation and Parks. Port staff also reviewed Cazadoro's safety record (i.e. any citations from Cal OSHA in the past five years) and found no violations recorded.

Local Business Enterprise Role/Opportunities

This proposed Project will receive funding from a federal grant through Caltrans and therefore is subject to Disadvantaged Business Enterprise (DBE) requirements instead of Local Business Enterprise (LBE) requirements of the City Administrative Code Chapter 14B. However, Cazadoro itself is an LBE contractor, specifically a womanowned business enterprise.

Caltrans established the DBE subcontracting goal for this Project of 18%. Cazadoro's bid has committed to 19.8% DBE participation. Both of the DBE subcontractor firms listed in their bid are also LBE firms.

Note that the federal grant funding does not allow for Local Hiring Ordinances as a contract requirement and therefore Local Hiring is not required by this contract.

Regulatory Permits & Approvals

All necessary approvals and permits for the Project will be secured by staff prior to physical start of construction. The major regulatory approvals and current status are shown in Table 4.

Table 4: Permitting & Approvals Summary

Major Permit	<u>Status</u>
California Environmental Quality Act (CEQA)	The Project is consistent with the Community Plan Exemption (2015-001314ENV) to the Eastern Neighborhoods Rezoning and Area Plans Final EIR (Planning Department Case No. 2004.0160E) approved by the Planning Department on October 5, 2015, and adopted by the Port Commission on October 13, 2015.
Caltrans Approval	Approved in E-76 document on January 31, 2020
Port of San Francisco Encroachment Permit	Permit to be secured by Port staff prior to start of work

Funding

Cazadoro's bid came in under the budget of \$4.3 million described in the January 14th Port Commission presentation³ requesting authorization to advertise (Resolution 20-04). The contract is fully funded from a Caltrans grant and Port Capital. See Table 5 and Table 6 below for contract costs and contract funding, respectively.

Table 5: 19th and Georgia St Contract Cost

Contract Scope	Amount
Base Bid	\$2,809,275
10% Construction Contingency	\$280,928
Total Cost with Contingency	\$3,090,203

Table 6: 19th and Georgia St Contract Funding

Funding Source	Amount
Federal Grant through Caltrans	\$1,000,000
Port Capital	\$2,090,203
TOTAL	\$3,090,203

Crane Cove Park & Building 49 Funding

As discussed in the January 14, 2020 Port Commission meeting presentation, the Building 49 contract scope will depend on the available funding remaining after the Park Improvements contract is complete and this contract.

Originally, the Building 49 project included restrooms (including associated HVAC, plumbing, lighting, and electrical work), exterior work to replace damaged exterior siding panels, a new roof, fire protection for the building, exterior and interior painting. The scope also included a seismic and structural retrofit of the foundation and superstructure, which involved installing piles, new concrete cap beams at the foundation, and new steel framing on the building. This scope was bid in May 2019 and the low bid was \$5.8 million.

At this time, the estimated budget for Building 49 is \$2,361,788 (as shown in Table 1) plus the Park Improvements contract contingency amount remaining when the contract is completed. As of April 2020, this is estimated to be \$600,000. The Park Improvements contract has been delayed due to the COVID-19 crisis, so this number is not final. Therefore the anticipated budget for Building 49 is \$2,961,788. Port staff estimates that to the available amount would be able to fund a scope of restrooms (including associated HVAC, plumbing, lighting, and electrical work), exterior work to replace damaged exterior siding panels, a new roof, fire protection for the building, some exterior and interior painting. Elements previously included that would not be funded under this estimate include the seismic and structural retrofit work, portions of

³https://sfport.com/sites/default/files/Documents/Item%2012A%20CraneCove-%20Roadway-Reso%20Auth%20to%20Adv%20%28Rev%29.pdf

the painting and exterior siding panel replacement work. Most of the electrical work and paving work has been already completed as a change order to the Park Improvements contract (Contract #2 in Table 1), and is therefore removed from the Building 49 scope. This was done in an effort to be able to open the Park before Building 49 is completed. As always, this estimate is preliminary and any contract scope is subject to bids received at the time the project is advertised.

Engineering and Real estate division staff believe that with these improvements Building 49 can still feasibly be operated for the café and recreation support uses that were originally programmed, with certain limitations on building occupancy

Schedule

The anticipated contract schedule is as follows:

Port Commission Approval of Award of Contract
Notice to Proceed (anticipated)
Substantial Completion (274 days)
Final Completion

April 28, 2020
July 2020
April 2021
June 2021

Port Staff expect July 2020 for notice to proceed, but due to current market conditions, it may take longer than usual for Cazadoro to obtain their performance bonds.

Summary

Port staff recommends that the Port Commission authorize the award of construction Contract No. 2813, 19th Street Extension and Georgia Street, to Cazadoro Construction, Inc., the lowest responsive, responsible bidder, in the amount of \$2,809,275, and further authorize staff to increase the contract amount, through contract modification or change order, if needed for unanticipated conditions, by an additional \$280,928 (10% of the proposed contract amount), to a total amount not to exceed \$3,090,203. Cazadoro is a WBE firm, and the DBE commitment is above the 18% goal set by Caltrans. Port staff also recommend that the Port Commission authorize the Executive Director to accept the work once it is complete.

Prepared by: Erica Petersen

Project Manager

For: Rod K. Iwashita

Chief Harbor Engineer

Exhibits:

A. Area of Work Location Map

B. Bid Summary

PORT COMMISSION CITY AND COUNTY OF SAN FRANCISCO RESOLUTION NO. 20-22

- WHEREAS, Port staff seeks Port Commission authorization to award construction Contract No. 2813, 19th Street Extension and Georgia Street (the "Contract"); and
- WHEREAS, the scope of work for Contract No. 2813 includes construction of approximately 950 feet of new roadway and sidewalk, along with streetlights, fire hydrants, and a combined sewer; and
- WHEREAS, On January 14, 2020, the Port Commission authorized Port staff to advertise for and accept competitive bids for Contract No. 2813 (Port Commission Resolution 20-04); and
- WHEREAS, Thereafter, Port staff advertised the invitation for bids for the proposed Contract No. 2813 on March 2, 2020, held an optional pre-bid meeting on March 24, 2020, and received bids on April 6, 2020; and
- WHEREAS, Port staff received eight bids before the deadline for Contract No. 2813, and the lowest three bids were: Cazadoro Construction Inc. ("Cazadoro") with a bid of \$2,809,275, Bauman Landscape with a bid of \$2,949,475, and Gordon N. Ball with a bid of \$3,270,087.50; and
- WHEREAS, Port Engineering staff reviewed the bids and determined that Cazadoro is the lowest responsive, responsible bidder for Contract No. 2813; and
- WHEREAS, Cazadoro's total bid price of \$2,809,275 plus a 10% contingency is within the Contract budget and is fully funded by the federal grant through Caltrans and Port Capital; and
- WHEREAS, Port staff have received all required permits except for the Port Encroachment Permit, which staff will secure prior to construction; and
- WHEREAS, The San Francisco Planning Department approved a Community Plan Exemption (2015-001314ENV) for the Project on October 5, 2015; and
- WHEREAS, On October 13, 2015, after reviewing the Community Plan Exemption, by Port Commission Resolution No. 15-38, the Port Commission approved the Project, adopted the Mitigation Monitoring and Reporting Program ("MMRP") for the Project, and made findings as required by CEQA, which are incorporated by reference as part of this Resolution; and

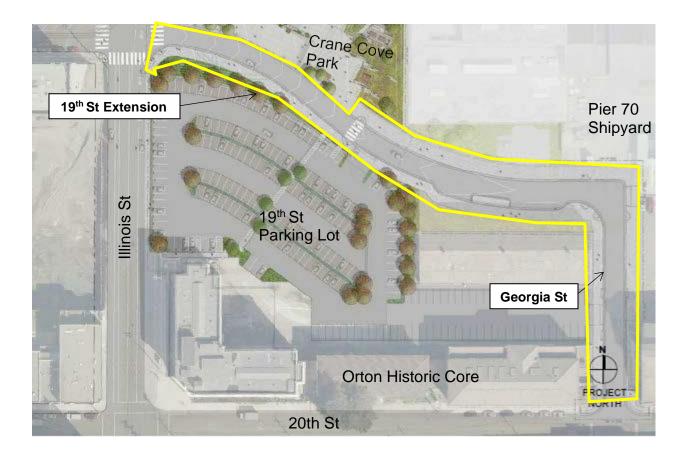
,

- WHEREAS, Cazadoro has committed to a DBE goal of 19.8%, satisfying the goal of 18% established by Caltrans for this Contract, and there are no local hiring requirements or LBE goals due to the federal funding; and
- WHEREAS, Port staff recommend the award of Contract No. 2813 to Cazadoro as the lowest responsive, responsible bidder; now therefore be it
- RESOLVED, that the scope of work for Contract No. 2813 is within the scope of the Project approved by the Port Commission on October 13, 2015, and is consistent with the Eastern Neighborhoods Rezoning and Area Plans Final EIR (Planning Department Case No. 2004.0160E) and the Community Plan Exemption (2015-001314ENV) approved by the San Francisco Planning Department on October 5, 2015, and adopted by Port Commission on October 13, 2015; and be it further
- RESOLVED, that the Port Commissions finds that since the Project was approved, there have been no substantial changes in the Project, no substantial changes in the circumstances under which the Project will be undertaken that would require major revisions to the EIR or Community Plan Exemption due to the involvement of new significant environmental effects or an increase in the severity of previously identified significant environmental impacts, and there is no new information of substantial importance that would change the conclusions set forth in the EIR or Community Plan Exemption; and be it further
- RESOLVED, that the Port Commission hereby authorizes Port staff to award construction Contract No. 2813, 19th Street Extension and Georgia Street, to Cazadoro, the lowest responsive and responsible bidder, for \$2,809,275; and be it further
- RESOLVED, that the Port Commission authorizes Port staff to increase the Contract amount, as necessary for unanticipated contingencies, by an additional amount of \$280,928 (10% of \$2,809,275) through contract modification or change order; and be it further
- RESOLVED, that the Port Commission hereby authorizes the Executive Director to accept the work once it is complete.

I hereby certify that the foregoing resolution was adopted by the San Francisco Port Commission at its meeting of April 28, 2020.

Secretary	

EXHIBIT AAREA OF WORK LOCATION MAP



CONTRACT NO. 2813 19th Street Extension and Georgia Street



BID TABULATION

BID OPENIN	G DATE	04/06/2020; PIER 1, SAN FRANCISCO (via Webex)					
CONTRACT N	CONTRACT NUMBER 2813						
PROJECT NA	ME	19TH AND GEORGIA ST. ROADWA	Y IMPROVEMENTS				
ALTERNATE PRIORITIES: NONE							
DBE GOAL: 18%		TOTAL NUMBER OF CALENDAR DAYS:	274	ANNOUNCED CONSTRUCTION ESTIMATE BUDGET:	NONE		
NUMBER OF 08 ESTIMATE:			\$3,200,000	APPARENT LOW TOTAL BID PRICE:	\$2,809,275.00		

BIDDER ID #	01	02	03	04	05	06	07	08
BID ITEM #	MARINSHIP DEVELOPMENT INTEREST, LLC 1485 BAYSHORE BLVD, SUITE 201 SAN FRANCISCO, CA 94124 DEREK SMITH, MANAGING MEMBER 415-716-3965 DEREK@MARINSHIP.COM	GORDON N. BALL, INC. 333 CAMILLE AVENUE ALAMO, CA 94507 HAL STOBER, PRESIDENT, SECRETARY, & TREASURER 925-838-5675 ESTIMATING@BALLCONC O.COM	CAZADORO CONSTRUCTION, INC. 1485 BAYSHORE BLVD, #386 SAN FRANCISCO, CA 94124 BRYAN HOLM, VICE PRESIDENT 415-466-6093 GENERAL@CAZADORO.CO	R&S CONSTRUCTION MANAGEMENT INC. 1555 BURKE AVE, SUITE I SAN FRANCISCO, CA 94124 MATT RAMIREZ, PRESIDENT 415-872-9935 MATT@RSCMINC.COM	CF CONTRACITNG, INC. 850 SOUTH VAN NESS AVE, SUITE #21 SAN FRANCISCO, CA 94110 JACOB FRIEDMAN, PRESIDENT 415-721-7160 CFCONTRACTING@GMAIL .COM	BAUMAN LANDSCAPE & CONST., INC. 1255 BATTERY ST, #400 SAN FRANCISCO, CA 94111 ANGELA M. BAUMAN, CORPORATE SECRETARY 415-447-4800 ESTIMATING@BAUMANLA ND.COM	MITCHELL ENGINEERING 1395 EVANS AVENUE SAN FRANCISCO, CA 94124 KATHLEEN STREBLOW, CORPORATE SECRETARY - DIRECTOR AND OFFICER 415-227-1040 KSTREBLOW@MITCHELL- ENGINEERING.COM AND CMITCHELL@MITCHELL- ENGINEERING.COM	HOSELEY CORPORATION 96F PIER ADMIN. BLDG, STE 200 SAN FRANCISCO, CA 94124 DANIEL WANNER, CFO 415-404-8997 GPECK@HOSELEY.COM
1	\$230,500.00	\$300,000.00	\$503,000.00	\$287,000.00	\$228,000.00	\$50,000.00	\$460,272.00	\$401,000.00
2	\$1,564,927.00	\$1,192,000.00	\$836,000.00	\$1,482,500.00	\$1,145,000.00	\$1,300,000.00	\$1,382,152.00	\$1,825,700.00
3	\$81,000.00	\$37,700.00	\$51,900.00	\$55,000.00	\$75,000.00	\$15,000.00	\$90,477.00	\$60,400.00
4	\$42,000.00	\$160,000.00	\$120,000.00	\$30,000.00	\$387,000.00	\$47,000.00	\$375,233.00	\$176,000.00
5	\$936,000.00	\$700,000.00	\$340,000.00	\$550,000.00	\$918,000.00	\$559,100.00	\$864,966.00	\$1,342,500.00
6	\$300,000.00	\$110,000.00	\$278,000.00	\$230,000.00	\$219,000.00	\$280,000.00	\$335,369.00	\$320,000.00
7	\$87,000.00	\$40,000.00	\$51,500.00	\$98,000.00	\$94,000.00	\$51,500.00	\$62,127.00	\$60,000.00
8	\$224,000.00	\$262,062.50	\$214,375.00	\$264,250.00	\$240,625.00	\$245,875.00	\$259,000.00	\$238,875.00
9	\$138,250.00	\$114,187.50	\$108,500.00	\$122,500.00	\$196,875.00	\$105,000.00	\$140,000.00	\$144,375.00
10	\$110,250.00	\$99,137.50	\$70,000.00	\$112,000.00	\$140,000.00	\$91,000.00	\$94,500.00	\$124,250.00
11	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
12	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
13	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
14	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
15	\$150,000.00	\$140,000.00	\$121,000.00	\$152,000.00	\$150,000.00	\$90,000.00	\$78,413.00	\$200,000.00
Bid Total	\$3,978,927.00	\$3,270,087.50	\$2,809,275.00	\$3,498,250.00	(1) \$3,908,500.00	\$2,949,475.00	\$4,257,509.00	\$5,008,100.00
APPARENT BID RANK	6	3	1	4	5	2	7	8

⁽¹⁾ DISCREPANCY BETWEEN THE BID AMOUNTS AND THE BID TOTAL.

Rev 0 Page 1 of 10

SCHEDULE OF BID PRICES

ITEM NO.	ITEM	UNIT OF MEASURE*	QUANTITY	UNIT PRICE (IN FIGURES)	ITEM TOTAL (IN FIGURES)		
1	Demolition, Site Preparation, & Utility Protection	LS	1	N/A	,		
2	Grading and Paving	LS	1	N/A			
3	Signage and Striping	LS	1	N/A			
4	Utilities: Demolition and Existing Conditions	LS	1	N/A			
5	New Utility Work	LS	1	N/A			
6	Street Lighting	LS	1	N/A			
7	Traffic Signal Work	LS	1	N/A			
8	Soils Off-Haul Transportation & Disposal of Surplus California Class I (RCRA) Hazardous Waste (Soils) to a Class I Disposal Facility	TON	875 (estimated)				
9	Soils Off-Haul Transportation & Disposal of Surplus California Class I (Non- RCRA) Hazardous Waste (Soils) to a Class I Disposal Facility	TON	875 (estimated)				
10	Soils Off-haul Transportation & Disposal of Surplus Non- hazardous Soils, Class II & III California Designated Waste to an appropriately permitted Class II&III Disposal Facility	TON	1750 (estimated)				
11	Allowance for Providing Temporary Pedestrian Access	AL	\$25,000	N/A	\$25,000		
12	Allowance to Perform Necessary Work due to Unforeseen Underground Utilities	AL	\$15,000	N/A	\$15,000		
13	Asbestos Dust Monitoring Allowance	AL	\$50,000	N/A	\$50,000		
14	Partnering	AL	\$25,000	N/A	\$25,000		
15	Mobilization (Maximum 5% of Bid Item 1 thru 10)	LS	1	N/A			
	TOTAL BID PRICE \$						

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

SUBCONTRACTOR LIST <MARINSHIP DEVELOPMENT INTEREST, LLC>

BIDDER ID NO.	NAME AND LOCATION	CERTIFIED DBE	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED	AMOUNT
01	RADIUS EARTHWORK, INC. SAN JOSE, CA	NO	DEMO (PARTIAL), GRADING, PAVING, OFF-HAUL (PARTIAL) BID ITEMS 2, 8, 9, 10	\$544,000
01	COMPASS ENGG CONTRACTORS, INC HAYWARD, CA	NO	SIGNING AND STRIPING BID ITEM 3	\$37,700
01	MIKE BROWN ELECT. COTATI, CA	BLANK	ELECTRICAL BID ITEMS 6, 7	\$271,321

TOTAL 01 \$853,021

SUBCONTRACTOR LIST <GORDON N. BALL, INC.>

BIDDER ID NO.	NAME AND LOCATION	CERTIFIED DBE	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED	AMOUNT
02	PHEONIX ELECTRIC SAN FRANCISCO, CA	NO	ELECTRICAL BID ITEMS 6, 7	\$150,000
02	COMPASS ENGINEERING CONTRACTORS, INC HAYWARD, CA	NO	STRIPING & SIGNAGE BID ITEM 3	\$37,700
02	TOURE' ENVIRONMENTAL ENGINEERING SAN FRANCISCO, CA	YES	SOILS OFFHAUL & DISPOSAL BID ITEMS 8, 9, 10	\$475,387.50
02	TOURE' ENVIRONMENTAL ENGINEERING SAN FRANCISCO, CA	YES	GRADING & PAVING (PARTIAL) BID ITEM 2	\$8,736
02	K&G CONCRETE ROSEVILLE, CA	YES	FURNISH & PLACE CONCRETE BID ITEM 2 (PARTIAL)	\$134,804.20
TOTAL 02				\$806,627.70

SUBCONTRACTOR LIST <CAZADORO CONSTRUCTION, INC.>

BIDDER ID NO.	NAME AND LOCATION	CERTIFIED DBE	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED	AMOUNT
03	ON THE LEVEL CONCRETE SAN FRANCISCO, CA	YES	FORM + POUR CONCRETE BID ITEM 2	\$226,256
03	BAY AREA LIGHTWORKS SAN FRANCISCO, CA	YES	STREETLIGHTS, TRAFFIC LIGHTS BID ITEMS 6, 7	\$329,500
03	COMPASS ENG. HAYWARD, CA	NO	SIGNS + STRIPING BID ITEM 3	\$51,900
TOTAL 03				\$607,656

SUBCONTRACTOR LIST <R&S CONSTRUCTION MANAGEMENT INC.>

BIDDER ID NO.	NAME AND LOCATION	CERTIFIED DBE	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED	AMOUNT
04	PHEONIX ELECTRIC 1350 VAN DYKE AVE SAN FRANCISCO, CA 94124	NO	STREETLIGHT + TRAFFIC SIGNAL (PARTIAL) BID ITEMS 6, 7	\$150,000
04	JDB & SONS CONSTRUCTION 1595 B FAIRFAX AVE SAN FRANCISCO, CA 94124	NO	UTILITIES (PARTIAL), OFFHAUL (PARTIAL) BID ITEMS 4, 5, 8, 9, 10	\$500,000
04	R&S CONSTRUCTION MANAGEMENT, INC. 1555 BURKE AVE, STE I SAN FRANCISCO, CA 94124	YES	GENERAL CONTRACTOR (PARTIAL) BID ITEMS 1 THROUGH 15	\$2,625,200
04	ESQUIVEL GRADING & PAVING INC. 918 INGERSON AVE SAN FRANCISCO, CA 94124	NO	ASPHALT PAVING (PARTIAL) BID ITEM 2	\$145,000
04	COMPASS ENGINEERING CONTRACTORS INC. 25056 VIKING ST HAYWARD, CA 94545	NO	SIGNAGE & STRIPING BID ITEM 3	\$37,700
04	RIDGELINE ENGINEERING 2769 BOEING WAY STOCKTON, CA 95206	NO	SURVEYING/STAKING BID ITEM 1 (PARTIAL)	\$20,350
04	GOLDEN BAY TRANS 1485 BAYSHORE BLVD SAN FRANCISCO, CA 94124	NO	TRUCKING (PARTIAL) BID ITEMS 8, 9, 10	\$20,000
TOTAL 04				\$3,498,250

Rev 0

SUBCONTRACTOR LIST <CF CONTRACTING, INC.>

BIDDER ID NO.	NAME AND LOCATION	CERTIFIED DBE	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED	AMOUNT
05	QA CONSTRUCTORS HAYWARD, CA	YES	AC GRINDING & PAVING BID ITEM 2	\$149,500
05	GREMELLI INDUSTRIES SAN FRANCISCO, CA	NO	STREET LIGHTING, TRAFFIC SIGNAL BID ITEMS 6, 7	\$250,000
05	DILLARD ENVIRONMENTAL BYRON, CA	YES	TRUCKING/OFFHAUL BID ITEMS 8, 9, 10	\$450,000
05	COMPASS ENGINEERING INC. HAYWARD, CA	NO	STRIPING + SIGNAGE BID ITEM 3	\$51,900
05	R&S CONSTRUCTION SAN FRANCISCO, CA	YES	GRADING & PAVING BID ITEM 2	\$777,900
TOTAL 05 \$1,679,300				

Rev 0 Page 7 of 10

SUBCONTRACTOR LIST <BAUMAN LANDSCAPE & CONST., INC.>

BIDDER ID NO.	NAME AND LOCATION	CERTIFIED DBE	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED	AMOUNT
06	BAY AREA LIGHTWORKS SAN FRANCISCO, CA	YES	STREET LIGHTING, TRAFFIC SIGNAL BID ITEM 6, 7	\$329,500
06	MICHAEL O'SHAUGHNESSY CONSTRUCTION SAN FRANCISCO, CA	NO	NEW UTILITY WORK BID ITEM 5	\$549,100
06	ESQUIVEL GRADING/PAVING SAN FRANCISCO, CA	NO	GRADING & PAVING BID ITEM 2	\$145,000

TOTAL 06 \$1,023,600

SUBCONTRACTOR LIST <MITCHELL ENGINEERING>

BIDDER ID NO.	NAME AND LOCATION	CERTIFIED DBE	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED	AMOUNT	
07	ON THE LEVEL CONCRETE SAN FRANCISCO, CA	YES	CONCRETE	\$414,093.50	
07	ROADWAY CONSTRUCTION SAN FRANCISCO, CA	YES	ASPHALT	\$190,758	
07	BAY AREA LIGHTWORKS SAN FRANCISCO, CA	YES	SIGNAL, ELECTRICAL	\$329,500	
07	COMPASS ENGINEERING CONTRACTORS HAYWARD, CA	NO	STRIPING	\$37,700	
TOTAL 07	TOTAL 07 \$972,051.50				

SUBCONTRACTOR LIST <HOSELEY CORPORATION>

BIDDER ID NO.	NAME AND LOCATION	CERTIFIED DBE	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED	AMOUNT
08	TOURE' ENGR. ENG. SAN FRANCISCO, CA	YES	SWPPP	\$9,000
08	RADIUS EARHTWORKS INC SAN JOSE, CA	NO	GRADING, PAVING, OFFHAUL & DEMO.	\$955,659.75
08	BAY AREA LIGHTWORKS SAN FRANCISCO, CA	YES	STREET LIGHTING, TRAFFIC SIGNAL	\$329,500
08	COMPASS ENG. CONTR. INC HAYWARD, CA	NO	SIGNAGE & STRIPING	\$51,900
08	GIRON CONSTRUCTION	YES	SITE UTILITIES	\$1,098,000
TOTAL 08				\$2,444,059.75