

MEMORANDUM

April 5, 2024

TO: MEMBERS, PORT COMMISSION

Hon. Kimberly Brandon, President Hon. Gail Gilman, Vice President

Hon. Willie Adams

Hon. Ed Harrington

Hon. Steven Lee

— DocuSigned by:

Michael Martin

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FROM: Michael Martin

Acting Executive Director

SUBJECT: Request authorization to advertise for competitive bids for Construction

Contract No. 2852, Amador Street Infrastructure Improvements.

DIRECTOR'S RECOMMENDATION: Approve the Attached Resolution No. 24-17

EXECUTIVE SUMMARY

Port staff requests the Port Commission authorize the advertisement for competitive bids for Construction Contract No. 2852, Amador Street Infrastructure Improvements (the "Project"). Amador Street is located in the Southern Waterfront south of and parallel to Islais Creek (see Exhibit "A" for the Area of Work Location Map).

This Project will address the aging roadway, utilities, and pump station infrastructure located on Amador Street. The current pump station and sewer force main are undersized for major storm events causing flooding and the roadway has reached the end of its service life. The roadway will be replaced to meet City standards, the gravity sewer and force main will be replaced to meet demand, and the pump station will be upgraded to meet demand. The sewer segment replaced in 2022 will remain. The Port will also use this project as a pilot for the installation of trash capture devices in existing manholes to reduce trash discharges into the San Francisco Bay (the Bay) and to comply with the California State Water Resources Control Board Trash Provisions by 2030. Landscaping and tree pits designed to capture stormwater will be installed to divert runoff into the Bay.

The pavement has potholes that expose the street base layer, resulting in slower truck movement and increased idling that affects the efficiencies of goods movements through the Port and increases greenhouse gas emissions to the surrounding community. In addition, the increased frequency and intensity of storms associated with climate change cause flooding along Amador Street that results in untreated waters directly discharging into San Francisco Bay. This water currently comes in contact with creosote-treated rail ties in the roadway that will be removed as a part of this project.

The Port applied for and was awarded a \$9,607,500 Port Infrastructure Development Program (PIDP) grant by the Department of Transportation's Maritime Division (MARAD). The Port also received a Port and Freight Infrastructure Program (PFIP) grant from the California State Transportation Agency (CalSTA) for \$2,562,000. These grant funds will fund the Project.

STRATEGIC OBJECTIVES

The proposed Amador Street Infrastructure Improvement Project supports the Port's 2021-2025 Strategic Plan through the following goals:

Equity:

Create a diverse, equitable, and inclusive organization and waterfront, and empower Black, Indigenous, and other People of Color (BIPOC) in Port operations and opportunities through equitable policies and practices.

The pavement has potholes that expose the street's base layer and create a hazardous environment, resulting in slower truck movement and increased idling that affects the efficiencies of goods movements through the Port and increases greenhouse gas emissions to the surrounding community.

Sustainability:

Advance environmental stewardship to limit climate change and protect the Bay.

The Project will remove contaminated rail ties, install trash capture devices in manholes to prevent trash from discharging into the Bay, and add green infrastructure tree planters to collect stormwater.

Evolution:

Evolve the waterfront to respond to changing public and Port needs.

Amador serves as a gateway to Piers 90-96 and improvements to the roadway will benefit current and future tenants' access to the Maritime Eco-Industrial Complex located on the piers and upland properties within the Southern Waterfront accessibility.

PROJECT BACKGROUND AND SCOPE

The infrastructure serving Amador Street and the roadway are beyond their useful lives and are continuously in need of emergency maintenance and repairs which include resurfacing damaged pavement and servicing the undersized sewer pump station located at the CEMEX leasehold. Current tenants include concrete batch plants and aggregate suppliers, with trucks that must drive slowly over the roadway to avoid damage to their vehicles. The project area is susceptible to floods during storm events due to improper drainage and aging infrastructure.

An example of the continual maintenance needed on Amador Street includes an emergency repair project performed in 2022 to address a broken storm sewer line, which was originally intended to be part of this Project. The replacement of this segment of sewer line needed to be performed earlier to avoid roadway flooding during storm events and potential creosote contamination.

Scope of work includes:

- Replace existing pump station to upgrade capacity,
- Replace concrete foundation to support new pump station layout,
- Replace the gravity sewer and force the main sewer,
- Reconstruct roadway to meet City standards,
- Replace SFPUC's City Distribution Division waterline,
- Remove abandoned rail track and ties in the roadway,
- Install new landscaping with stormwater retention planters, and
- Install trash capture devices.

DISADVANTAGED BUSINESS ENTERPRISE AND OUTREACH EFFORTS

This proposed Project will receive funding from a federal grant and therefore is subject to federal Disadvantaged Business Enterprise (DBE) requirements instead of Local Business Enterprise (LBE) requirements of the City Administrative Code Chapter 14B. Federal grant funding does not allow the application of Chapter 14B as a contract requirement. A 22.2% DBE goal has been set for this project.

REGULATORY PERMITS & APPROVALS

Below is a table of the regulatory permits and approvals applicable to work for this Project. Due to the federal grant requirements, the Port also obtained National Environmental Policy Act (NEPA) clearance. A Port of San Francisco Building Permit will be secured prior to issuance of the Notice to Proceed (NTP).

Table 1: Permitting & Approval Summary

Agency	Permit or Approval Required and Status
San Francisco Planning	CEQA Categorical Exemption Determination filed by the
Department (CEQA)	San Francisco Planning Department on June 4, 2021
	(2021-003773ENV) for the Portwide Repair and
	Maintenance Program
U.S. Department of	National Environmental Policy Act Maritime Administrative
Transportation Maritime	Order 600-1 Categorical Exclusion (MAO 600-1), issued
Administration (NEPA)	September 6, 2023
Port of San Francisco	Permit to be secured prior to issuance of the Notice to
Building Permit	Proceed

SCHEDULE

The anticipated contract schedule is as follows:

Contract Schedule	Date
Port Commission Authorization to Advertise Contract	April 2024
Advertise for Bids	April 2024
Port Commission Approval of Contract Award	June 2024
Substantial Completion	August 2026

BUDGET AND FUNDING

The construction phase of the Amador Street Infrastructure Improvement Project will be funded by the following sources:

Source	Amount
MARAD PIDP Grant	\$9,607,500
CalSTA PFIP Grant	\$2,562,000
Port Local Match	\$640,500
Total	\$12,810,000

The engineer's estimate for construction is \$9,125,000. The Project costs also include a 10% contingency of \$912,500 for a total of \$10,037,500. The remaining \$2,772,500 of the funds available will be used to cover soft costs including construction management, engineering support, inspections, and permits.

SUMMARY AND RECOMMENDATION

Port staff is prepared to seek bids for the Amador Street Infrastructure Improvements contract and therefore respectfully recommends the Port Commission authorize the advertisement for competitive bids for Construction Contract No. 2852.

Prepared by: Noel Aquino

Project Manager

For: Wendy Proctor

Interim Deputy Director of Engineering

Attachments: Exhibit A - Area of Work Location Map

PORT COMMISSION CITY AND COUNTY OF SAN FRANCISCO

RESOLUTION NO. 24-17

- WHEREAS, Port staff seeks Port Commission authorization to solicit competitive bids for construction Contract No. 2852, Amador Street Infrastructure Improvements (the "Contract"); and
- WHEREAS, The scope of work for Contract No. 2852 includes replacing the existing pump station to upgrade capacity, replacing the concrete foundation to support the new pump station layout, replacing the gravity sewer and force main sewer, reconstructing the roadway to meet City standards, replacing SFPUC's City Distribution Division waterline, removing abandoned rail track and ties in the roadway, installing new landscaping with stormwater retention planters, and installing trash capture devices; and
- WHEREAS, The Engineer's construction cost estimate, including a 10% contingency, is \$10,037,500; and
- WHEREAS, The estimated contract cost for the full bid package, including a 10% contingency, will be funded by the Department of Transportation's Maritime Division (MARAD) Port Infrastructure Development Program PIDP, California State Transportation Agency (CalSTA) PFIP, and Port matching funds; and
- WHEREAS, The Port obtained a CEQA Categorical Exemption Determination filed by the San Francisco Planning Department on June 4, 2021 (2021-003773ENV) for Portwide Repair and Maintenance Program, and NEPA Maritime Administrative Order 600-1 Categorical Exclusion (MAO 600-1), issued September 6, 2023. The Port Building Permit will be obtained prior to Notice to Proceed; and
- WHEREAS, Port staff have reviewed the Contract scope and funding sources for this Contract, and established a 22.2% DBE subcontractor participation goal; now, therefore be it
- RESOLVED, That the Port accepts SF Planning's CEQA Categorical Exemption determination and categorically excluded from further documentation requirements under the National Environmental Policy Act (NEPA) by Maritime Administrative Order 600-1 Categorical Exclusions (MAO 600-1)
- RESOLVED, That the Port Commission hereby authorizes Port staff to advertise for and accept competitive bids for construction Contract No. 2852, Amador Street Infrastructure Improvements; and be it further

RESOLVED, That the Port Commission authorizes Port staff to take further actions in connection with the advertisement as necessary to achieve the purposes described in this Resolution.

I hereby certify that the foregoing resolution was adopted by the Port Commission at its meeting of April 9, 2024.

Secretary	

EXHIBIT A AREA OF WORK LOCATION MAP

