



**Meeting Date:** July 21, 2023

**To:** Public Works Commission

**Through:** Carla Short, Interim Public Works Director  
Albert Ko, City Engineer and Deputy Director for Infrastructure

**From:** Edmund Lee, Project Manager and Acting Curb Ramp Program Manager

**Subject:** Various Locations Pavement Renovation No. 60 & Sewer Replacement (REBID) - Contract Award

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**Director’s Recommendation:** Adopt findings pursuant to the California Environmental Quality Act (“CEQA”) regarding the Final Mitigated Negative Declaration issued by the Planning Department on September 17, 2010 (Case No. 2007.138E) (“FMND”); and award Various Locations Pavement Renovation No. 60 & Sewer Replacement (REBID) to Precision Engineering, Inc in the amount of \$11,142,641.58 with \$1,114,264.16 for contingency and a contract duration of 693 consecutive calendar days with 70 consecutive calendar days of contingency to perform pavement resurfacing, curb ramp upgrades, sewer replacement, traffic control improvements, and other associated infrastructure work on specified streets in the City and County of San Francisco.

**Contract Background:** The infrastructure work consists of pavement resurfacing, curb ramp upgrades, traffic control improvements, sewer replacement, and other associated construction. The infrastructure work will be performed at various predefined locations throughout San Francisco.

San Francisco Public Works currently maintains approximately 12,900 street segments. The is one of several contracts that implements the Public Works Street Resurfacing Program’s goal of maintaining or improving the overall average condition of San Francisco Public Works’ maintained streets in San Francisco.

Along with geographic equitable distribution of street resurfacing in all eleven San Francisco districts and neighborhoods, the Public Works Street Resurfacing Program considers factors such as pavement condition, use of street, and coordination with other agencies, inquiries, and available funding when planning and issuing contracts.

Paving Work to be performed under this contract is located at the following locations:

1. 17th Ave from Rivera St to Santiago St
2. 29th Ave from Rivera St to Santiago St
3. 34th Ave from Ortega St to Pacheco St
4. 39th Ave from Yorba St to Skyline Blvd/Sloat Blvd
5. Buchanan St from Sacramento St to Clay St

6. California St from Van Ness Ave to Franklin St, Steiner St to Broderick St
7. Clay St from Webster St to Fillmore St
8. Pacheco St from End to Dorantes Ave/Magellan Ave, Dewey Blvd to Magellan Ave
9. Eddy St from Laguna St to Scott St
10. Ellis St from Van Ness Ave to Gough St
11. O'Farrell St from Saint Josephs Ave to Anza/Masonic Ave
12. Ortega St from 15th Ave/Ortega Way to 17th Ave
13. Presidio Ave from Pacific Ave/Presidio Blvd to Sacramento St, Bush St/Euclid Ave to Geary Blvd
14. Sacramento St from Fillmore St to Steiner St
15. Telegraph Hill Blvd from Greenwich St to Kearny/Lombard St
16. Turk St from Van Ness Ave to Laguna St
17. Ulloa St from 15th Ave to 16th Ave, 18th Ave to 19th Ave, 42nd Ave to 48th Ave/Great Hwy



### Locations of Work



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The sewer replacement work to be performed under this contract was determined to be statutorily exempt from the California Environmental Quality Act (“CEQA”) under Public Resources Code Section 21080.21 and CEQA Guidelines Section 15282(k), as described in the determination contained in the Public Works Commission files for this project. The Planning Department, in its determination dated December 19, 2022, concluded that the pavement resurfacing, curb ramp upgrades, traffic control improvements, and other associated infrastructure work would require no additional documentation under CEQA, provided that the applicable mitigation measures contained in the Mitigation Monitoring and Reporting program (“MMRP”) adopted with the FMND are implemented. Approval of the proposed resolution would be the Approval Action, as defined in Administrative Code Chapter 31, for the work performed under the contract.

**Solicitation Process:** The Department advertised the project on March 23, 2023, and on April 12, 2023, received five (5) bids. Staff evaluated the bids received and determined that Precision Engineering, Inc. was the responsible bidder submitting the lowest responsive bid.

**Contract Details:**

<b>Contract Title:</b>	Various Locations Pavement Renovation No. 60 & Sewer Replacement (REBID)
<b>Contract Award Amount:</b>	\$11,142,641.58
<b>Cost Estimate:</b>	\$11,156,250
<b>Contract Funding Sources:</b>	San Francisco Public Works Road Maintenance and Rehabilitation Account (RMRA) San Francisco Public Utilities Commission Sewer Rehabilitation and Repair San Francisco Municipal Transportation Agency Funding
<b>Anticipated Contract Schedule:</b>	Notice-to-proceed: Winter 2023 Construction through: November 2025
<b>Contract Duration:</b>	693 consecutive calendar days
<b>Contractor Name:</b>	Precision Engineering, Inc
<b>Compliance with Chapter 14B Local Business Enterprise Ordinance:</b>	The Contract Monitoring Division (CMD) has determined Precision Engineering, Inc. has materially complied with the pre-award Chapter 14B requirement.
<b>Environmental Determination (if applicable):</b>	Better Streets Plan Final Mitigated Negative Declaration issued September 17, 2010 (Case No. 2007.1238E), Planning Commission Motion No.18211 (adopted October 28, 2010), Better Streets Plan Checklist (issued December 19, 2022), Statutory Exemption issued March 2, 2022 (Case No. 2022-001754ENV).
<b>Other Compliance:</b>	N/A
<b>Additional Information:</b>	N/A
<b>Attachments:</b>	Attachment 1: Resolution Attachment 2: Bid Tabulations Attachment 3: Contract Monitoring Division Memorandum Attachment 4: Better Streets Plan Final Mitigated Negative Declaration issued September 17, 2010 (Case No. 2007.1238E)

	<p>Attachment 5: Planning Commission Motion 18211 (adopted 10/28/2010) Attachment 6: Better Streets Plan Checklist (issued 12/19/2022) Attachment 7: Statutory Exemption issued March 2, 2022 (Case No. 2022-001754ENV) Attachment 8: Locations of Work</p>
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**PUBLIC WORKS COMMISSION  
CITY AND COUNTY OF SAN FRANCISCO**

**RESOLUTION NO. \_\_\_\_\_**

WHEREAS, The work performed under the Various Locations Pavement Renovation No. 60 & Sewer Replacement (REBID) contract will further the Public Works Street Resurfacing Program's overall goal of maintaining or improving the overall average condition of San Francisco streets and roadways maintained by Public Works; and

WHEREAS, The contract scope includes pavement resurfacing, curb ramp upgrades, traffic control improvements, sewer replacement, and other associated infrastructure work on specified streets in San Francisco; and

WHEREAS, On July 28, 2010, the Planning Department prepared and published for public review the Draft Mitigated Negative Declaration for the San Francisco Better Streets Plan (Case No. 2007.1238E or "BSP"), which included adoption of a set of citywide streetscape and pedestrian goals, objectives, policies, and design guidelines, as well as future strategies to improve the San Francisco pedestrian realm including sidewalks, crosswalks, and portions of the roadway and the Draft Mitigated Negative Declaration for the BSP was available for public comment; and

WHEREAS, On September 17, 2010, the Planning Department adopted the Final Mitigated Negative Declaration ("FMND") pursuant to the California Environmental Quality Act (California Public Resources Code Sections 21000 et seq.) ("CEQA") and determined the BSP would not have a significant effect on the environment based on the criteria of and Sections 15064 (Determining Significant Effect), 15065 (Mandatory Findings of Significance), and 15070 (Decision to Prepare a Negative Declaration) of the CEQA Guidelines (14 California Code of Regulations Sections 1500 et seq.) and the reasons documented in the FMND; and

WHEREAS, On October 28, 2010, the Planning Commission, in Resolution No. 18211 ("Planning Commission Resolution"), adopted findings under CEQA, the CEQA Guidelines, and Chapter 31 of the Administrative Code ("CEQA Findings"), and adopted a Mitigation Monitoring and Reporting Program ("MMRP") associated with the Better Streets Plan; and

WHEREAS, On March 2, 2022, The Planning Department, in Case No. 2022-001754ENV, issued a determination ("Statutory Exemption") concluding that the sewer replacement work to be performed under this contract is statutorily exempt from CEQA under Public Resources Code Section 21080.21 and CEQA Guidelines Section 15282(k), as described in the determination contained in the Public Works Commission files for this contract; and

WHEREAS, On December 19, 2022, the Planning Department issued a determination (“CEQA Determination”) concluding that the pavement resurfacing, curb ramp upgrades, traffic control improvements, and other associated infrastructure work performed under this contract is within the scope of the FMND and would not require the preparation of a subsequent negative declaration under CEQA Guidelines Sections 15162 and 15168, provided that the applicable mitigation measures contained in the MMRP are implemented; and

WHEREAS, On March 23, 2023, San Francisco Public Works advertised for bids for the Various Locations Pavement Renovation No. 60 & Sewer Replacement (REBID) contract; and  
WHEREAS, On April 12, 2023, Public Works received five bids; and

WHEREAS, Public Works staff and The Contract Monitoring Division (“CMD”) staff reviewed the bids and application of bid preferences and determined that Precision Engineering, Inc. is the responsive and responsible bidder that submitted the lowest responsive bid; and

WHEREAS, The contract amount is \$11,142,641.58; and

WHEREAS, The contract duration is 693 consecutive calendar days; and

WHEREAS, CMD established a Local Business Enterprise (“LBE”) subcontracting requirement of 22% for this contract and the contractor committed to LBE participation of 25.09% in its bid submittal; and

WHEREAS, The Public Works Commission has reviewed the FMND, the Planning Commission Resolution, the CEQA Findings, the Statutory Exemption, and the CEQA Determination, and the preceding documents are on file with the Public Works Commission Affairs Manager, and are incorporated herein by reference; now, therefore, be it

RESOLVED, That this Commission finds that the work performed under this contract would not cause new significant impacts or a substantial increase in the severity of impacts identified and analyzed in the FMND, no changes have occurred in the BSP since the adoption of the FMND that would cause new significant impacts or a substantial increase in the severity of impacts identified and analyzed in the FMND, and no new information has emerged that would materially change the analysis or conclusions set forth in the FMND; and that the actions approved herein would not necessitate implementation of additional or considerably different mitigation measures than those identified in the FMND; and be it

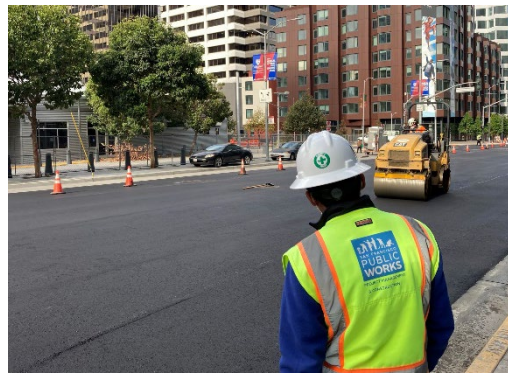
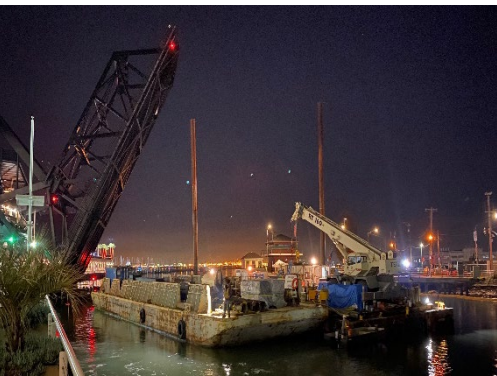
FURTHER RESOLVED, That in compliance with Chapter 31 of the San Francisco Administrative Code, this Commission adopts as its own the CEQA Findings and the Planning Department’s determination in the CEQA Determination that there is no substantial evidence that the pavement resurfacing, curb ramp upgrades, traffic control improvements, and other associated infrastructure work performed under this contract could have a significant effect on the environment; and be it

FURTHER RESOLVED, That this Commission hereby awards the Various Locations Pavement Renovation No. 60 & Sewer Replacement (REBID) (Sourcing ID No. 0000007995) Contract to Precision Engineering, Inc. in the amount of \$11,142,641.58 with \$1,114,264.16 for contingency, and with 693 consecutive calendar days with 70 consecutive calendar days of contingency to perform pavement resurfacing, curb ramp upgrades, sewer replacement, traffic control improvements, and other associated infrastructure work on specified streets in San Francisco.

*I hereby certify that the foregoing resolution was adopted by the Public Works Commission at its meeting of \_\_\_\_\_.*

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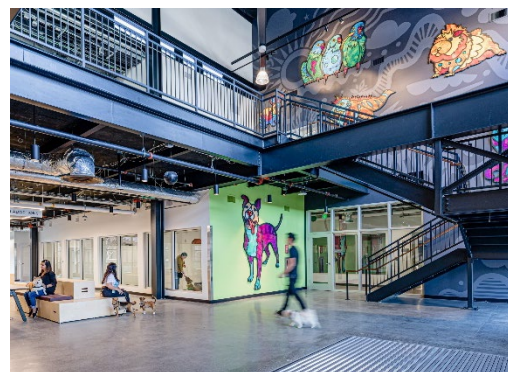
Commission Affairs Manager  
Public Works Commission



July 21, 2023

# PW Various Locations Pavement Renovation No. 60 and Sewer Replacement (Rebid)

Edmund Lee  
Project Manager







# Commission Action Request

Recommend Commission:

**Award San Francisco Public Works Contract:**

**PW Various Locations Pavement Renovation No. 60 and Sewer Replacement (Rebid)**

Amount:

**\$11,142,641.58**

Construction Duration:

**693 calendar days**

Contractor:

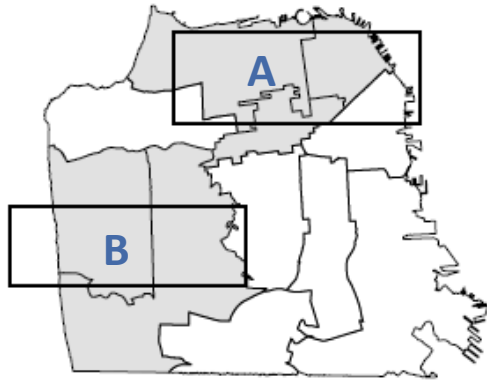
**Precision Engineering, Inc.**

Reason:

**Contributes to the overall goal of maintaining or increasing the overall average condition of streets maintained by Public Works.**



# Locations of Work



## On Street

- 17TH AVE
- 29TH AVE
- 34TH AVE
- 39TH AVE
- BUCHANAN ST
- CALIFORNIA ST
- CALIFORNIA ST
- CALIFORNIA ST
- CALIFORNIA ST
- CLAY ST
- CLAY ST
- PACHECO ST
- EDDY ST
- EDDY ST
- EDDY ST
- EDDY ST
- EDDY ST
- EDDY ST
- EDDY ST
- OFARRELL ST
- OFARRELL ST
- OFARRELL ST
- OFARRELL ST
- OFARRELL ST
- PACHECO ST
- PACHECO ST
- PRESIDIO AVE
- PRESIDIO AVE
- PRESIDIO AVE
- PRESIDIO AVE
- PRESIDIO AVE
- PRESIDIO AVE
- PRESIDIO AVE
- PRESIDIO AVE
- SACRAMENTO ST
- TELEGRAPH HILL BLVD
- TELEGRAPH HILL BLVD
- TURK ST
- TURK ST
- TURK ST
- ULLOA ST
- ULLOA ST
- ULLOA ST
- ULLOA ST
- ULLOA ST
- ULLOA ST
- ULLOA ST
- ULLOA ST
- ULLOA ST
- ULLOA ST

## From Street

- RIVERA ST
- RIVERA ST
- ORTEGA ST
- YORBA ST
- SACRAMENTO ST
- VAN NESS AVE
- STEINER ST
- PIERCE ST
- SCOTT ST
- SCOTT ST
- DIVISADERO ST
- DIVISADERO ST
- WEBSTER ST
- GOLDBERG LN
- END
- LAGUNA ST
- BUCHANAN ST
- WEBSTER ST
- FILLMORE ST
- STEINER ST
- STEINER ST
- PIERCE ST
- SCOTT ST
- VAN NESS AVE
- FRANKLIN ST
- FRANKLIN ST
- SAINT JOSEPHS AVE
- LYON ST \ VICHA RATANAPAKDEE WAY
- ANZAVISTA AVE
- ANZAVISTA AVE
- 15TH AVE \ ORTEGA WAY
- 16TH AVE
- 17TH AVE
- END
- MAGELLAN AVE
- JACKSON ST
- WASHINGTON ST
- CLAY ST
- SACRAMENTO ST
- SUTTER ST
- POST ST
- GEARY BLVD
- STEINER ST
- FILBERT ST
- KEARNY ST \ LOMBARD ST
- FRANKLIN ST
- GOUGH ST
- LAGUNA ST
- 16TH AVE
- 19TH AVE
- 43RD AVE
- 43RD AVE
- 44TH AVE
- 45TH AVE
- 46TH AVE
- 47TH AVE
- 48TH AVE \ GREAT HWY

## To Street

- SANTIAGO ST
- SANTIAGO ST
- PACHECO ST
- SKYLINE BLVD \ SLOAT BLVD
- CLAY ST
- FRANKLIN ST
- PIERCE ST
- SCOTT ST
- SCOTT ST
- DIVISADERO ST
- BRODERICK ST
- GOLDBERG LN
- FILLMORE ST
- DORANTES AVE \ MAGELLAN AVE
- BUCHANAN ST
- WEBSTER ST
- FILLMORE ST
- STEINER ST
- PIERCE ST
- SCOTT ST
- FRANKLIN ST
- GOUGH ST
- LYON ST \ VICHA RATANAPAKDEE WAY
- ANZAVISTA AVE
- ANZA ST \ MASONIC AVE
- 16TH AVE
- 17TH AVE
- END
- MAGELLAN AVE
- JACKSON ST
- WASHINGTON ST
- CLAY ST
- SACRAMENTO ST
- SUTTER ST
- POST ST
- GEARY BLVD
- STEINER ST
- FILBERT ST
- KEARNY ST \ LOMBARD ST
- FRANKLIN ST
- GOUGH ST
- LAGUNA ST
- 16TH AVE
- 19TH AVE
- 43RD AVE
- 43RD AVE
- 44TH AVE
- 45TH AVE
- 46TH AVE
- 47TH AVE
- 48TH AVE \ GREAT HWY



# Projected Project Schedule

PHASES	2018				2019				2020				2021				2022				2023				2024				2025				2026			
	2018 Q1	2018 Q2	2018 Q3	2018 Q4	2019 Q1	2019 Q2	2019 Q3	2019 Q4	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1	2024 Q2	2024 Q3	2024 Q4	2025 Q1	2025 Q2	2025 Q3	2025 Q4	2026 Q1	2026 Q2	2026 Q3	2026 Q4
	18-Jan	18-Apr	18-Jul	18-Oct	19-Jan	19-Apr	19-Jul	19-Oct	20-Jan	20-Apr	20-Jul	20-Oct	21-Jan	21-Apr	21-Jul	21-Oct	22-Jan	22-Apr	22-Jul	22-Oct	23-Jan	23-Apr	23-Jul	23-Oct	24-Jan	24-Apr	24-Jul	24-Oct	25-Jan	25-Apr	25-Jul	25-Oct	26-Jan	26-Apr	26-Jul	26-Oct
<b>PLANNING</b> - 5 Year Plan - Coordination	█	█	█	█	█	█	█	█	█	█	█	█																								
<b>DESIGN</b> - Issuance of NOI - Coordination - 35%, 65%, 95% Contract Package - 100% Design Completion													█	█	█	█	█	█	█	█																
<b>ADVERTISEMENT</b> - Contract Ad - Receipt of Bids																					█	█														
<b>AWARD</b> - Contractor Verification - Contract Agreements																						█	█													
<b>CONSTRUCTION</b> - Notice to Proceed - Coordination - Substantial Completion - Final Completion																									█	█	█	█	█	█	█	█				
<b>CLOSE OUT</b> - Contract Acceptance - Financial Closeout																																	█	█	█	

Today

**Legend**

- Phase Completed
- Upcoming Phase



# Bid Results

Bids Received: April 12, 2023

Bidders (in the order received and opened)	Local Business Enterprise (LBE) Status Claimed	Total Bid Price
Precision Engineering, Inc.	Micro/Small/SBA LBE (2%)	\$11,142,641.58
Bauman Landscape & Construction, Inc.	Micro/Small/SBA LBE (2%)	\$11,940,865.10
A. Ruiz Construction Co. & Assoc., Inc.	Micro/Small/SBA LBE (2%)	\$11,194,253.42
Ghilotti Bros., Inc.	N/A	\$11,900,450.00
Mitchell Engineering	N/A	\$11,085,713.08
	Average Bid :	\$11,452,784.64
	Engineer's Estimate:	\$11,156,250.00
	% of Engineer's Estimate:	103%
	% of Engineer's Estimate vs. Low Bid :	99%



# Project Funding

**Precision Engineering, Inc. Low Bid: \$11,142,641.58**

Sponsoring Agency	Fund Source	Amount
San Francisco Public Works	Road Maintenance and Rehabilitation Account	\$8,527,677.72
San Francisco Public Utilities Commission	Sewer Rehabilitation and Repair	\$2,587,413.86
San Francisco Municipal Transportation Agency	Municipal Transportation Agency Funds	\$27,550.00
<b>CONTRACT TOTAL :</b>		<b>\$11,142,641.58</b>

San Francisco Public Works	Road Maintenance and Rehabilitation Account	\$852,767.77
San Francisco Public Utilities Commission	Sewer Rehabilitation and Repair	\$258,741.39
San Francisco Municipal Transportation Agency	Municipal Transportation Agency Funds	\$2,755.00
<b>10% CONTINGENCY TOTAL :</b>		<b>\$1,114,264.16</b>



# Commission Action Request

Recommend Commission:

**Award San Francisco Public Works Contract:  
PW Various Locations Pavement Renovation No. 60 and Sewer Replacement**

Amount:

**\$11,142,641.58**

Construction Duration:

**693 calendar days**

Contractor:

**Precision Engineering, Inc.**

Reason:

**Contributes to the overall goal of maintaining or increasing the overall average condition of streets maintained by Public Works.**



# QUESTIONS