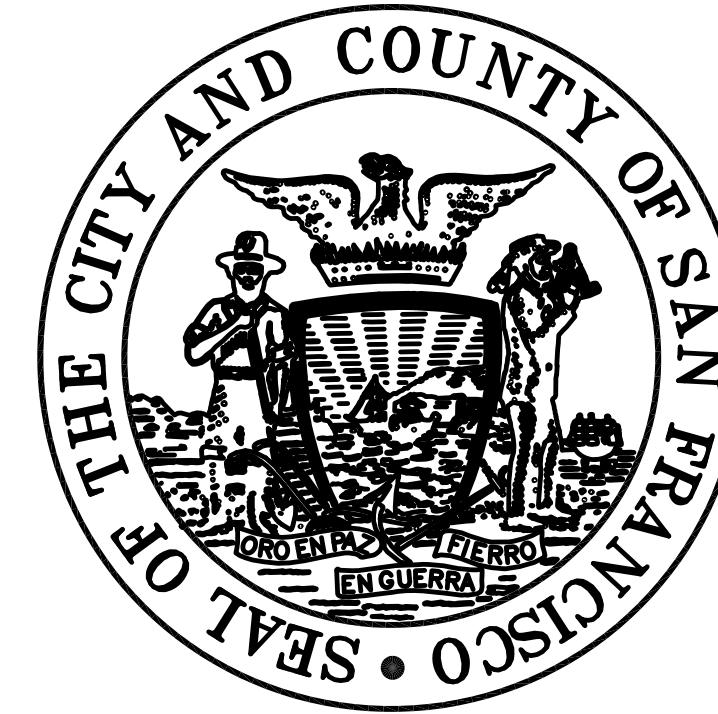


CITY AND COUNTY OF SAN FRANCISCO
PORT OF SAN FRANCISCO
CONTRACT NO. 2852



AMADOR STREET
INFRASTRUCTURE IMPROVEMENTS

PUBLIC WORKS PROJECT NO. 2370I

JUNE 2024

DocuSigned by:
Uday Prasad 7/8/2024
96F5489756EC4DD

Acting Chief Harbor Engineer

IN ACCORDANCE WITH THE PROVISIONS OF THE CALIFORNIA PUBLIC CONTRACT CODE SECTION 3300, A BID SUBMITTED TO A PUBLIC AGENCY BY A CONTRACTOR WHO IS NOT LICENSED IN ACCORDANCE WITH CHAPTER 9 OF THE BUSINESS AND PROFESSIONS CODE SHALL BE CONSIDERED NON-RESPONSIVE AND SHALL BE REJECTED BY THE PUBLIC AGENCY.

AT THE TIME OF THE OPENING OF BIDS, THE CONTRACTOR SHALL POSSESS A VALID CALIFORNIA CLASS A, GENERAL ENGINEERING CONTRACTOR'S LICENSE.



VICINITY MAP
SCALE: NTS



KEY MAP
SCALE: NTS

GENERAL NOTES:

1. ALL WORK PERFORMED SHALL CONFORM TO ALL APPLICABLE CODES AND ORDINANCES OF GOVERNMENTAL AGENCIES HAVING JURISDICTION OVER THE PROJECT.
2. CONTRACTOR SHALL COORDINATE ALL WORK TO PREVENT CONFLICTS BETWEEN TRADES AND SHALL REPORT CONFLICTS OF INCONGRUITIES BETWEEN NEW WORK AND/OR EXISTING FACILITIES TO THE ENGINEER IMMEDIATELY.
3. CONTRACTOR SHALL VERIFY ALL CONTROLLING FIELD DIMENSIONS BEFORE ORDERING OR FABRICATING ANY MATERIAL.
4. THE EXISTING SANITARY SYSTEM SHALL REMAIN OPERATIONAL THROUGHOUT THE CONSTRUCTION PERIOD. THE EXISTING PUMP STATION FACILITY SHALL REMAIN IN OPERATION UNTIL THE NEW FACILITY HAS COMPLETED START-UP AND COMMISSIONING, AND APPROVED BY THE CITY REPRESENTATIVE. THE CONTRACTOR SHALL PROCEED TO DEMOLISH, REMOVE AND ABANDON THE EXISTING FACILITIES, AFTER THE NEW FACILITIES ARE OPERATIONAL AND APPROVED BY THE CITY REPRESENTATIVE.
5. CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT (USA) TO REQUEST UTILITY AGENCIES LOCATE AND MARK THEIR UNDERGROUND SERVICE LINES AND EQUIPMENT PRIOR TO EXCAVATION. CONTRACTOR SHALL BE RESPONSIBLE TO PAY FOR ALL RELATED FEES FOR THIS COORDINATION EFFORT INCLUDING, BUT NOT LIMITING TO, FEES REQUIRED BY MEMBER COMPANIES.

PROJECT DESCRIPTION NOTE:

THE AMADOR STREET INFRASTRUCTURE IMPROVEMENTS PROJECT CONSISTS OF: ROADWAY RECONSTRUCTION TO CURRENT CITY AND COUNTY OF SAN FRANCISCO STANDARD PAVEMENT DESIGN, SEWER REPLACEMENT AND PUMP STATION UPGRADES TO PROVIDE ADDITIONAL CAPACITY AND RELIABILITY, STORMWATER SYSTEMS UPGRADES, WATER MAIN REPLACEMENT, REMOVAL OF CREOSOTE-TREATED RAIL TIES TO IMPROVE ENVIRONMENTAL CONDITIONS, INSTALLING STORM DRAIN CAPTURE DEVICES, AND LANDSCAPING WITH DROUGHT TOLERANT PLANTS THAT WILL CONSERVE WATER.

PUBLIC WORKS JOB ORDER NUMBER: 23701 FILE NO. 122,469

NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				

REFERENCE INFORMATION & FILE NO. OF SURVEYS

SAN FRANCISCO PORT COMMISSION
PORT OF SAN FRANCISCO
DEPARTMENT OF ENGINEERING

DESIGNED: DATE:	J.FLORES 12/2023
DRAWN: DATE:	A.K./A.H. 12/2023
CHECKED: DATE:	C.LINH 12/2023

PUBLIC WORKS APPROVALS	
L.WONG 02/01/2024	SECTION MANAGER DATE:
I.DHAPA 02/14/2024	DEPUTY BUREAU MANAGER DATE:
P.RIVERA 03/18/2024	BUREAU MANAGER DATE:

APPROVED BY	SAN FRANCISCO PORT COMMISSION
DATE:	5/16/2024
 Uday Prasad CHIEF HARBOR ENGINEER	

SCALE:	NONE
REV. NO.	0

AMADOR STREET
INFRASTRUCTURE IMPROVEMENTS

PROJECT LOCATION, VICINITY MAP
AND GENERAL NOTES

CONTRACT NO.	2852
PORT DRAWING NO.	19181-4043-G
SHEET NO.	G-1
SHEET OF SHEETS	1 OF 72

DRAWING INDEX

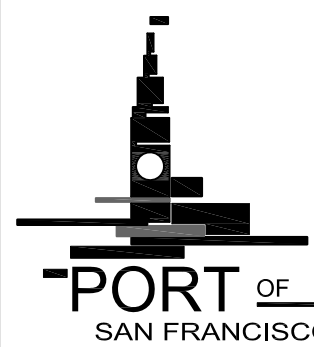
PORT DRAWING NO.	PUBLIC WORKS FILE NO.	SHEET NO.	REV NO.	PLAN DESCRIPTION
GENERAL				
19181-4043-G	122,469	G-1	0	PROJECT LOCATION, VICINITY MAP AND GENERAL NOTES
19182-4043-G	122,470	G-2	0	DRAWING INDEX
19183-4043-G	122,471	G-3	0	SITE CONTROL AND LAYOUT PLAN
19183.1-4043-G	122,472	G-4	0	AMADOR STREET PUMP STATION - AVAILABLE CONSTRUCTION AREA INSIDE CEMEX AND TEMP CONSTRUCTION STAGING & SOIL STORAGE PLAN
SEWER WORK				
19184-4043-H	122,473	H-G	0	LEGEND, ABBREVIATIONS, GENERAL NOTES AND DETAILS FOR SEWER WORK
19185-4043-H	122,474	H-1	0	AMADOR STREET SEWER REPLACEMENT - STA 0+00 TO STA 20+00 - SITE PLAN
19186-4043-H	122,475	H-2	0	AMADOR STREET SEWER REPLACEMENT - STA 0+00 TO STA 4+00 - PLAN
19187-4043-H	122,476	H-3	0	AMADOR STREET SEWER REPLACEMENT - STA 4+00 TO STA 9+50 - PLAN
19188-4043-H	122,477	H-4	0	AMADOR STREET SEWER REPLACEMENT - STA 9+50 TO STA 15+50 - PLAN
19189-4043-H	122,478	H-5	0	AMADOR STREET SEWER REPLACEMENT - STA 15+50 TO STA 20+00 - PLAN
19190-4043-H	122,479	H-6	0	AMADOR STREET SEWER REPLACEMENT - PROFILE A
19190.1-4043-H	122,480	H-7	0	AMADOR STREET SEWER REPLACEMENT - PROFILES B - C
19190.2-4043-H	122,481	H-8	0	AMADOR STREET SEWER REPLACEMENT - ENLARGED PLANS A - B AND PROFILES D - E
19191-4043-H	122,482	H-9	0	DETAILS
19191.1-4043-H	122,483	H-10	0	AMADOR STREET SEWER REPLACEMENT - TRASH CAPTURE WORK ENLARGED PLANS C - F
MECHANICAL WORK				
19192-4043-M	122,485	M-1	0	ABBREVIATIONS, SYMBOLS, LEGEND, AND GENERAL NOTES
19193-4043-M	122,486	M-2	0	SITE PLAN - TEMPORARY CONNECTION
19194-4043-M	122,487	M-3	0	MECHANICAL SCHEDULE
19195-4043-M	122,488	M-4	0	PUMP STATION FLOOR PLAN
19196-4043-M	122,489	M-5	0	PUMP STATION SECTION VIEW
19197-4043-M	122,490	M-6	0	PUMP CONTROL AND LADDER DIAGRAM
19198-4043-M	122,491	M-7	0	MECHANICAL DETAILS
STRUCTURAL WORK				
19199-4043-S	122,494	S-1	0	GENERAL NOTES
19200-4043-S	122,495	S-2	0	GENERAL NOTES
19201-4043-S	122,496	S-3	0	GENERAL NOTES
19201.1-4043-S	122,496.1	S-3A	0	GENERAL NOTES
19202-4043-S	122,497	S-4	0	TYPICAL CONCRETE DETAILS
19203-4043-S	122,498	S-5	0	DEMOLITION PLAN AND SECTION
19204-4043-S	122,499	S-6	0	PLANS
19205-4043-S	122,500	S-7	0	SECTIONS
19206-4043-S	122,501	S-8	0	SECTIONS
19207-4043-S	122,502	S-9	0	DETAILS
19208-4043-S	122,503	S-10	0	TORQUE DOWN PILE ELEVATION AND DETAILS
ELECTRICAL WORK				
19210-4043-E	122,505	E-1	0	ELECTRICAL LEGEND, ABBREVIATIONS AND GENERAL NOTES (1 OF 2)
19211.1-4043-E	122,506	E-2	0	ELECTRICAL LEGEND, ABBREVIATIONS AND GENERAL NOTES (2 OF 2)
19211.2-4043-E	122,507	E-3	0	ELECTRICAL DETAILS
19212-4043-E	122,508	E-4	0	SINGLE LINE DIAGRAM & SERVICE PEDESTAL ELEVATION
19213-4043-E	122,509	E-5	0	ELECTRICAL SITE PLAN

PORT DRAWING NO.	PUBLIC WORKS FILE NO.	SHEET NO.	REV NO.	PLAN DESCRIPTION
19214-4043-E	122,510	E-6	0	CONTROL PANEL ELEVATION & BILL OF MATERIALS
19215-4043-E	122,511	E-7	0	ELEMENTARY WIRING DIAGRAM (1 OF 4)
19216-4043-E	122,512	E-8	0	ELEMENTARY WIRING DIAGRAM (2 OF 4)
19217-4043-E	122,513	E-9	0	ELEMENTARY WIRING DIAGRAM (3 OF 4)
19217.1-4043-E	122,514	E-10	0	ELEMENTARY WIRING DIAGRAM (4 OF 4)
19218-4043-E	122,515	ED-01	0	ELECTRICAL DEMOLITION PLAN & TENANT PANEL RELOCATION
19218.1-4043-E	122,516	EI-01	0	ELECTRICAL INTERIM PLAN
19218.2-4043-E	122,516.1	EI-02	0	ELECTRICAL INTERIM SINGLE LINE DIAGRAM & SERVICE PEDESTAL ELEVATION
ROADWAY WORK				
19219-4043-C	122,517	C-0	0	ROADWAY NOTES, ABBREVIATIONS, UTILITY CONTACT INFO AND LEGEND
19220-4043-C	122,518	C-1	0	AMADOR STREET - PAVING PLAN - STA 0+00 TO 5+50
19221-4043-C	122,519	C-2	0	AMADOR STREET - PAVING PLAN - STA 6+00 TO 11+50
19222-4043-C	122,520	C-3	0	AMADOR STREET - PAVING PLAN - STA 12+00 TO 17+50
19223-4043-C	122,521	C-4	0	AMADOR STREET - PAVING PLAN - STA 18+00 TO 20+50
19224-4043-C	122,522	C-5	0	AMADOR STREET PAVING - TYPICAL SECTIONS
19225-4043-C	122,523	C-6	0	AMADOR STREET PAVING - CONSTRUCTION DETAILS
19226-4043-C	122,524	C-7	0	AMADOR STREET PAVING - CROSS SECTIONS, STA 0+50 TO 9+00
19226.1-4043-C	122,525	C-8	0	AMADOR STREET PAVING - CROSS SECTIONS, STA 9+50 TO 18+00
19226.2-4043-C	122,526	C-9	0	AMADOR STREET PAVING - CROSS SECTIONS, STA 18+50 TO 19+50
LANDSCAPE WORK				
19228-4043-L	122,529	L-0	0	LANDSCAPE NOTES AND ABBREVIATIONS
19228.1-4043-L	122,530	L-1	0	LANDSCAPE DEMO AND LAYOUT PLAN
19228.2-4043-L	122,531	L-2	0	LANDSCAPE MATERIALS PLAN
19228.3-4043-L	122,532	L-3	0	LANDSCAPE PLANTING PLAN
19228.4-4043-L	122,533	L-4	0	PLANTING DETAILS
19228.5-4043-L	122,534	L-5	0	CONSTRUCTION DETAILS
19228.6-4043-L	122,535	L-6	0	CONSTRUCTION DETAILS
19228.7-4043-L	122,536	L-7	0	CONSTRUCTION DETAILS
19228.8-4043-L	122,537	L-8	0	CONSTRUCTION DETAILS
WATER WORK				
19229-4043-P	-	WD-2905-01	0	LEGEND AND GENERAL NOTES
19229.1-4043-P	-	WD-2905-02	0	16" DUCTILE IRON WATER MAIN INSTALLATION ON AMADOR STREET FROM ILLINOIS STREET TO 600 AMADOR STREET
19229.2-4043-P	-	WD-2905-03	0	16" DUCTILE IRON WATER MAIN INSTALLATION ON AMADOR STREET FROM ILLINOIS STREET FROM 600 AMADOR STREET TO 429 AMADOR STREET
TRAFFIC PLANS				
19230-4043-T	122,539	T-1	0	EXISTING TRAFFIC STRIPING - AMADOR STREET - ILLINOIS STREET/CARGO WAY TO END
UTILITY OCCUPANCY PLANS				
19231-4043-U	122,541	U-1	0	AMADOR STREET - STA 0+00 TO STA 4+00 - UTILITY OCCUPANCY PLAN
19231.1-4043-U	122,542	U-2	0	AMADOR STREET - STA 4+00 TO STA 9+50 - UTILITY OCCUPANCY PLAN
19231.2-4043-U	122,543	U-3	0	AMADOR STREET - STA 9+50 TO STA 15+50 - UTILITY OCCUPANCY PLAN
19231.3-4043-U	122,544	U-4	0	AMADOR STREET - STA 15+50 TO STA 20+00 - UTILITY OCCUPANCY PLAN
REFERENCE DRAWINGS AND STANDARD PLANS				
6443-344-1	-	6443-344-1	0	PAVING & DRAINAGE - PORTION OF SEAWALL LOT 344, OFF ARTHUR AVE., ISLAIS CREEK AREA
7041-344-4	-	7041-344-4	1	SEWERAGE SYSTEM, PIER 92 AREA, DETAILS
7669-344-352-1	-	7669-344-352-1	0	SWL 344 & 352, GRAIN TERMINAL & ARTHUR AV. TRACK WK, PAVING & DRAINAGE PLAN-WEST
STR-7696	-	STR-7696	3	PEDESTRIAN CROSSWALKS THROUGH CONSTRUCTION ZONES

PUBLIC WORKS JOB ORDER NUMBER: 23701 FILE NO. 122,470

NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				

REFERENCE INFORMATION & FILE NO. OF SURVEYS



SAN FRANCISCO PORT COMMISSION
PORT OF SAN FRANCISCO
 DEPARTMENT OF ENGINEERING



DESIGNED: DATE: J.FLORES 06/2024
 DRAWN: DATE: A.K./A.H. 06/2024
 CHECKED: DATE: C.LINH 06/2024

PUBLIC WORKS APPROVALS
 L.WONG 05/30/2024 SECTION MANAGER
 I.DHAPA 06/04/2024 DEPUTY BUREAU MANAGER
 P.RIVERA 06/06/2024 BUREAU MANAGER

APPROVED BY SAN FRANCISCO PORT COMMISSION
 DATE: 7/3/2024
 Uday Prasad
 CHIEF HARBOR ENGINEER

SCALE: NONE
 REV. NO. 0

AMADOR STREET
INFRASTRUCTURE IMPROVEMENTS

DRAWING INDEX

CONTRACT NO. 2852
 PORT DRAWING NO. 19182-4043-G
 SHEET NO. G-2
 SHEET OF SHEETS 2 OF 72