

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: Ramon Kong, Street Resurfacing Program Manager

Subject: Various Locations No.51 Infrastructure Improvements – Contract

Modification

Director's Recommendation: Approve an increase of 28 calendar days to the contract duration for Various Locations No. 51 Infrastructure Improvements contract with R&S Construction Management Inc; and authorize the Director of Public Works to approve future modifications to the contract for a total contract duration of 381 calendar days.

Contract Background: The Public Works Various Locations Pavement Renovation and Sewer Replacement No.51 contract is one of several paving contracts that contributes to the overall Public Works Street Resurfacing Program goal of maintaining or increasing the overall average condition of San Francisco streets maintained by San Francisco Public Works. San Francisco Public Works currently maintains approximately 12,900 street segments. The infrastructure work performed in this project improved the paving conditions of various streets, installed compliant curb ramps, replaced a sewer main pipeline, constructed a bulbout, and replaced a high-pressure fire hydrant.

The Paving work performed under this contract were located at the following locations:

- 1. Jackson Street from Columbus Avenue to Drumm Street
- 2. Joice Street from Clay Street to End
- 3. Mason Street from California Street to Bush Street
- 4. Parkhurst Alley from Clay Street to End
- 5. Anson Place from End to Powell Street
- 6. Himmelmann Place from Broadway Street to Pacific Avenue
- 7. Leroy Place from End to Sacramento Street
- 8. Security Pacific Place from O'Farrell Street to End
- 9. Sabin Place from California Street to End

On July 23, 2021, Public Works awarded R&S Construction Management Inc (Contractor) a construction contract for this work in the amount of \$1,492,445 with a contract duration of 200 calendar days.

Explanation of Requested Contract Duration: The infrastructure improvement work described above was completed. The request for the increase in contract duration is due to paving delays at the intersection of Jackson & Montgomery caused by a high-pressure fire hydrant replacement

prior to paving. The procurement of the high-pressure fire hydrant was delayed by approximately five months due to supply chain issues. In addition, once excavation for the high-pressure fire hydrant began, an unidentified water line and gas line were discovered, causing a conflict and further delays. Additional time was needed to schedule meetings with PG&E and the Public Utilities Commission Water Department crews to identify the lines to be deactivated, relocated, and removed, and to deactivate, relocate, and remove such lines.

Contract Details:

Contract Title:	Various Locations Pavement Renovation & Sewer Replacement No. 51
Contract Original Award Amount:	\$1,492,445.00
Contract Original Duration:	200 consecutive calendar days.
Contractor Name:	R&S Construction Management, Inc.

Summary of Contract Value:

Contract Cost Amount	Amounts
Original Contract Amount:	\$1,492,445.00
Original Contingency Amount:	\$149,244.50
Previously Approved Contingency Reserve:	-
Additional Contingency Reserve Requested:	-
Authorized Contract Cost Limit:	\$1,641,689.50

Contract Duration	Days
Original Contract Duration:	200
Original Contingency Duration:	20
Previously Approved Contingency Reserve:	133
Additional Contingency Reserve Requested:	28
Authorized Contract Duration Limit:	381

Contract Funding Sources:	San Francisco Public Works Road Maintenance and Rehabilitation Account – Street Resurfacing Program Funds and San Francisco Public Utilities Commission Sewer Wastewater Enterprise Funds
Compliance Information:	12B Equal Benefits Ordinance Compliant
Related Commission Actions:	N/A
Additional Information:	N/A
Attachments:	Attachment 1: Location Map

PUBLIC WORKS COMMISSION CITY AND COUNTY OF SAN FRANCISCO

RESOLUTION NO.

WHEREAS, on July 23, 2021, Public Works awarded R&S Construction Management, Inc. a construction contract for Various Locations No.51 Infrastructure Improvements in the amount of \$1,492,445.00 with contract duration of 200 calendar days with a Notice to Proceed on November 1, 2021; and
WHEREAS, an original contingency duration amounted to 20 calendar days and a contingency reserve of 133 calendar days was approved; and
WHEREAS, an increase of 28 calendar days to the contract duration is requested due to the delay of a manufacturing supply chain issue of a replacement of a high-pressure fire hydrant; and
WHEREAS, unforeseen delays in coordination of unidentified water line and gas line with PG&E and PUC Water Department for de-activation, relocation and removal; now, therefore, be it
RESOLVED, The Commission hereby approves the increase to the construction contract duration by 28 consecutive calendar days to contract #1000015027 with R&S Construction Management, Inc. for a total not to exceed 381 calendar days.
I hereby certify that the foregoing resolution was adopted by the Public Works Commission at its meeting of
Commission Affairs Manager

Public Works Commission



PW Various Locations No51 Infrastructure Improvements – Project Locations



