

**CITY OF SAN MATEO
PUBLIC WORKS DEPARTMENT
330 WEST 20TH AVENUE
SAN MATEO, CA 94403
(650) 522-7300**

CONTRACT CHANGE ORDER # 004

PROJECT: Basin 2 and 3 Collection System Improvements - Underground Flow Equalization System (UFES) Package

TO: Anderson Pacific
1390 Norman Avenue
Santa Clara, CA 95054

CONTRACT CHANGE ORDER NO. 4

Page 1 of 1

Purchase Order No. 46-04999

July 20, 2021

You are hereby directed to make the herein described changes from the plans and specifications or do the following described work not included in the plans and specifications on your contract.

DESCRIPTION OF WORK

Scope of work for the Basin 2 and 3 Collection System Improvements Underground Flow Equalization System (UFES) Package Project is changed as described in the attached Clean Water Program - Supplemental Construction Change Order Form No. 4 and supplemental documents.

The Contractor is directed to complete the work at an agreed-upon lump sum cost of \$3,877,875.00 for Contract Change Order No. 4. A unit price bid item for this work does not exist. No additional payment will be allowed under these items.

Total cost of change not to exceed: \$ 3,877,875.00

We, the undersigned contractor, have given careful consideration to the change proposed and hereby agree, if this proposal is approved, that we will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefore the prices shown above.

By reason of this proposed change, 0 days extension of time will be allowed.

Date Accepted: _____

Contractor: Anderson Pacific

By: _____

Name & Title: Peter Anderson, President

DISTRIBUTION: Purchasing Department, Contractor, Construction Inspector, Project Manager/Project Analyst, Project File

STATEMENT OF ACCOUNT

Original Contract Price	\$	55,277,330.00
Previous Change Orders	\$	(29,443.03)
Total to date	\$	55,247,886.97
This Change Order	\$	3,877,875.00
Revised Contract Price	\$	59,125,761.97

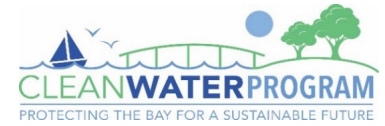
Date Approved: _____

By: _____
AZALEA MITCH, Public Works Director

NOTE: This change order is not effective until approved by the Director of Public Works.



CITY OF SAN MATEO
PUBLIC WORKS DEPARTMENT
330 West 20th Avenue, San Mateo, CA 94403
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SUPPLEMENTAL CONSTRUCTION CHANGE ORDER FORM NO. 004

PROJECT: Basin 2 and 3 Collection System Improvements - Underground Flow Equalization System (UFES) Package
PROJECT NO: 46S003-46S14-0553-46320 P.O. NO: 46-04999
CONTRACTOR: Anderson Pacific

The Contractor is hereby requested to make the herein described changes from the Contract Documents or do the following described work not included in the plans and specifications on this contract. NOTE: THIS CHANGE IS NOT EFFECTIVE UNTIL FULLY EXECUTED.

Description of Requested Change:

I. **CHANGES TO CONTRACT PLANS AND SPECIFICATIONS.**

Contract change for work associated with the addition of Microtunneling work on Delaware Street.

Refer to Page 2 of this form for further details.

II. **CONTRACT PRICE**

This Change Order No. 004 results in a net increase of \$3,877,875.00 to the contract price.

III. **CONTRACT TIME**

There is no Contract Time extension associated with this Change Order.

STATEMENT OF CONTRACT PRICE		STATEMENT OF CONTRACT TIME		
Original Contract Price	\$ 55,277,330.00		Working Days	Contract Dates
Approved Cost Change Orders to Date	\$ (29,443.03)	Contract Notice to Proceed		6/7/2020
Cost of this Change Order	\$ 3,877,875.00 (See Pg 2)	Working Days to Substantial Completion	588	
Total of all Contract Cost Change Orders including this Change Order	\$ 3,848,431.97	Working Days to Final Completion	730	
		Computed Date for Substantial Completion		10/7/2022
		Computed Date for Final Completion		5/4/2023
		Time Extension Days For Contract		
Net percentage change in Contract Price from original Contract Price	6.96%	Time extension days this CCO (See Pg 2)	0	
		Total time extension days previous CCO's	0	
		Total Time Extension Days To Date	0	
Revised Contract Price	\$ 59,125,761.97	Revised Substantial Completion Date		10/7/2022
		Revised Final Completion Date		5/4/2023

APPROVAL

Submitted By: _____
Ron Esmilla, Construction Manager

Date: _____

Recommended By: _____
Tom Williams, Project Manager

Date: _____



**CITY OF SAN MATEO
PUBLIC WORKS DEPARTMENT**

330 West 20th Avenue, San Mateo, CA 94403
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SUPPLEMENTAL CONSTRUCTION CHANGE ORDER FORM NO. 004
Change Order Details

Change Event No.	Description	Amount	Time Increase
13	Additional Microtunneling on Delaware Street	\$ 3,877,875.00	



June 15, 2021
July 1, 2021 rev2.

Kennedy Jenks
Attn: Ron Esmilla
1676 North California Boulevard, Suite 430
Walnut Creek, CA 94596

Subject: Underground Flow Equalization System Project
RFQ 1 Delaware Relief Sewer Extension Microtunnel – Rev1., Rev 2.

Ron,

This proposal is based on the information provided in RFQ 1, UFES project Specifications as well as the current work practices (i.e. lane closures, means and methods, work hours, etc.). In Summary, here is the pricing for the extra work broken out by scope as referenced in RFQ 1;

0. Partial Mobilization (NADA Pacific Onsite Move) including Bonds, Insurance and Overhead: \$195,000
1. Installation of 36"-FRP Jacking Pipe (38.5 OD) in 10-ft and 20-Ft Lengths via Slurry Microtunneling in 2 drives, Shaft to Shaft, 698 LF: \$2,179,125
2. Installation of (1) manhole, approx. 15' in Depth: \$58,000
3. Surface Restoration including AC Paving, Striping; Excludes any Concrete Island's, Sidewalks, Curb & gutter: \$165,000 Rev1.
- 4,5. Grade/Alignment Control and Survey: \$18,000
6. Utility Potholing (10 ea) & Utility Monitoring Stations installation and removal (10 total): \$80,000
7. Launch/Receiving Pit Design, Shoring, Sheet piling and Bracing installation– (1) Double Jacking Pit and (2) Receiving Pits, for 3 pits total with \$100K Credit for original Pit 7: \$567,000 Rev1.
8. Earthwork (excavation, backfilling, hauling, stockpiling, compacting, disposal): \$300,000
9. Testing – Water Leakage Testing of Sewer Pipe: \$25,000
10. Traffic Control – Engineering, Plans, Traffic Control for all work: \$132,000
11. Placement of Temp Cap/Plug, Surface Marking Terminus End: \$12,000
- 12,13. Submitting review submittals for approval/As-Built: \$26,750
14. Additional CPT Testing and Geotechnical Investigation for this run: \$30,000 Rev2.
15. Allowance: IF required revised Microtunneling procedure to include Weighted Casing in Pipe and internal Contact Grouting: \$90,000 Rev2.

The total cost for the Delaware Relief Sewer Extension via Micro Tunnel is \$3,877,875. Rev1., Rev2

Nada Pacific anticipates the micro-tunneling operation total field duration to be 54 working days. They have quoted the mobilization as a continuation from Sta 1200+00. At this time, the projected start of this work would need to take place in Late November of 2021. In the event that this portion cannot take place sequentially. The adder for an offsite remobilization by Nada Pacific is \$143,750.

See attached Schedule for reference.

Note This schedule has slipped approximately 8 weeks based on the current down time and investigations. Rev2.

This schedule does not include APEC time for preliminary work, Traffic Control installation, shoring Installation & Removal, Restoration work and Traffic Control Removal. The preliminary schedule has been provided in order to determine if this work will be able to occur at this time with other coordinating agencies. If a remobilization is required, additional considerations need to be taken with regards to the coordination of the receiving Pit at Sta 1200+00.

Please let me know if you have any questions or need additional information at this time.

Sincerely,

A handwritten signature in black ink, appearing to read 'Sean McBurney', with a stylized flourish at the end.

Sean McBurney
Sr. PM
Encl.