



CITY OF MANHATTAN BEACH PUBLIC WORKS DEPARTMENT
Engineering Division

CONTRACT CHANGE ORDER NO. 2

PROJECT NO.: **SD-279**

PROJECT TITLE: ***Santa Monica Bay TMDL HFCTTCD Trash Capture Project***

DESCRIPTION: Improvements within the Dominguez Channel Watershed to comply with MS4 Permit total maximum daily load (TMDL) waste discharge requirements. This work includes diverting stormwater from an underground storm drain to a new hydrodynamic separator unit (HDS Unit), and related drainage and road restoration, and improvement work. In addition, the installation of twelve (12) catch basin treatment systems in the watershed.

TO: Clarke Contracting, Corp.

You are hereby instructed to comply with the following changes from the Contract Plans and Specifications:

SUMMARY OF CHANGES			
Description (Detailed Explanation Attached)		Change in Contract Price¹	Change in Work Days
1.	Aviation Blvd. HDS Unit (COR #14 - 2025-07-25)	\$572,468.00	40
2.	Catch Basin Treatment Systems (COR #15 - 2025-07-25)	\$54,000.00	0
Net Change in Contract Price and Work Days		626,468.00	40

¹Deduction or decrease in Contract Price is denoted in parentheses.

The following change is hereby made a part of the Contract Documents and shall be performed under the same terms and conditions as required by the original Contract Documents. Except as modified herein, the original Contract Documents and all prior amendments shall remain in full force and effect and all of the terms of the Contract Documents are hereby incorporated in this Change Order.



SUMMARY OF ALL CHANGE ORDERS

ORIGINAL CONTRACT AMOUNT	\$3,225,000.00
CCO No.1	\$(11,721.75)
CCO No.2	\$626,468.00
TOTAL	\$3,839,746.25

SUMMARY OF WORKING DAYS

FIRST DAY OF WORK:	09/30/2024
CONTRACT WORKING DAYS:	120
TIME EXTENSION: CCO 1	288
TIME EXTENSION: CCO 2	40
NEW TOTAL WORKING DAYS:	448
LAST DAY OF WORK:	06/30/2026



CHANGE ORDER DETAIL

Change Order No.: 2

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The changes or interpretations described and noted herein are hereby authorized. The signed original of this order is on file in the Department of Public Works. Shown as separate paragraphs: (A) Reason for Change; (B) Description of Change; (C) Change in Contract Costs; and (D) Change in Completion Date.

Item No. 1 – COR #15 - 2025-07-25 – Catch Basin Treatment Systems – Dominguez Channel Watershed

A. Reason for Change: To support MS4 Permit compliance efforts, the City expanded its stormwater improvement strategy within the Dominguez Channel Watershed to include targeted catch basin treatments. This phase involves the installation of 12 catch basin systems across five Dominguez Channel Watershed locations to enhance trash capture and prevent debris from entering downstream systems. City staff recommended incorporating this scope into the existing Clarke Contract to realize cost efficiencies and leverage the contractor's proven experience performing comparable work within the Santa Monica Bay watershed.

B. Description of Change:

ITEM	DESCRIPTION	UNIT	UNIT PRICE	BID OR CURRENT APPROVED QTY	FINAL QTY	CHANGE	CHANGE IN COST ¹
1.	CATCH BASIN SYSTEMS	EA.	\$4,500.00	0	12	12	\$54,000

¹Deduction or decrease in Contract Price is denoted in parentheses.

C. Change in Contract Cost:
Add \$54,000.00

D. Change in Completion Date:
0 Days



Item No. 1 – COR #16 - 2025-07-25 - Aviation Blvd. HDS Unit

A. Reason for Change: To support compliance with MS4 Permit discharge requirements, the City developed improvement plans to reroute stormwater to a new hydrodynamic separator (HDS) unit located at Aviation Boulevard north of Marine Avenue. This infrastructure is critical to achieving the targeted capture of trash from 50% of the Dominguez Channel Watershed by September 2026. To optimize resources and reduce costs, City staff additionally proposed incorporating this scope into the existing Clarke Contract, again leveraging the capabilities of a contractor already executing similar work in the Santa Monica Bay watershed.

B. Description of Change:

ITEM	DESCRIPTION	UNIT	UNIT PRICE	BID OR CURRENT APPROVED QTY	FINAL QUANTITY	CHANGE	CHANGE IN COST ¹
2	AVIATION BLVD. HDS UNIT	LS	1	0	1	1	\$572,468.00

¹Deduction or decrease in Contract Price is denoted in parentheses.

C. Change in Contract Cost:
Add \$572,468.00

D. Change in Completion Date:
40 Day(s)

SIGNATURE PAGE TO FOLLOW:

The original Contract Price was \$3,225,000.00. Contract Change Order No. 1 **decreased** the Contract Price by \$11,721.75 to \$3,213,278.25. Contract Change Order No. 2 **increased** the Contract Price by \$626,468.00 to \$3,839,746.25, for a net increase of approximately 19% to the original Contract.

The original Contract Time of 120 Working Days was extended by 288 Working Days per Change Order No. 1, and by 40 Working Days per Change Order No. 2. The last contract Working Day is 06/30/2026.



Ordered: _____
Ted Samaan, Interim Public Works Director

Date: _____

Concurred by: _____
Gilbert Gamboa, Acting City Engineer

Date: _____

Concurred by: _____
Eduardo Pech, Project Manager

Date: _____

Acceptance by the Contractor:

This Change Order is in full compromise and settlement of all adjustments to Contract Time and Contract Price, and compensation for any and all delay, extended or additional field and home office overhead, disruption, acceleration, inefficiencies, lost labor or equipment productivity, differing site conditions, construction interferences and other extraordinary or consequential damages (hereinafter called "Impacts"), including any ripple or cumulative effect of these Impacts on the overall Work under the Contract arising directly or indirectly from the performance of Work described in this Change Order. By execution of this Change Order, the Contractor agrees that this Change Order constitutes a complete accord and satisfaction with respect to all claims for schedule extension, Impacts, or any costs of any nature, character or kind arising out of or incidental to this Change Order.

Name: _____

Date: _____

Title: Mark Cuneo, Vice President