

CHANGE ORDER(s)

AND/OR

LETTER(s) OF EXTENSION

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CONTRACT CHANGE ORDER AUTHORIZATION NO. 001 DATED JULY 20, 2023

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FILED WITH CONTRACT #36191
(ENVIRONMENTAL CONSTRUCTION, INC)



May 29, 2023 Environmental Construction, Inc. 21550 Oxnard Street, Sulte #1060 Woodland Hilis, CA 91367 (818) 449-8920

R-7184 CONTRACT NO.: 36191 PROJECT NO.: 3004020011

CONTRACT CHANGE ORDER NO. 01

ATTENTION: Michael Sabzerou

PROJECT:

DAVENPORT PARK LANDFILL GAS CONTROL SYSTEM

Dear Mr. Sabzerou:

When executed by the City Engineer, you are hereby directed to make the herein described changes from the plans and specifications. The following change is hereby made a part of the Contract Qocuments enumerated in the Agreement between City and Contractor on the date referenced above 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 Contract Change Order.

Contract Summary - Cost:

| Original Contract Amount | \$1,795,544.00 |
|---------------------------------|----------------|
| Previous Contract Change Orders | \$0.00 |
| Previous Contract Amount | \$1,795,544.00 |
| This Contract Change Order | \$134,792.66 |
| New Contract Amount | \$1,930,336.66 |

Contract Summary - Schedule:

| Original Contract Completion Date | 03/09/23 |
|-----------------------------------|-----------------|
| Previous Time Extensions | 0 Working Days |
| Previous Contract Completion Date | 03/09/23 |
| This Time Extension | 33 Working Days |
| New Contract Completion Date | 05/04/23 |

Description of Work to be done, estimates of quantities, Cost, and Time Extensions if any:

| Item # | Description: | Cost / Working Days: |
|---------|--|--------------------------------|
| CCO 1,1 | Additional Calsson Removal: Provide all equipment, material, and labor required to remove and dispose of seventeen (17) calssons as directed by the CM. | \$61,812.00 / 6 Working Days |
| | Lump Sum | |
| CCO 2.1 | Material Escalation - Skid: Material escalation cost for the pre-fabricated flame ox skid, specifically: blowers, VFDs, electronic components, ceramic insulation as well as logistics and freight costs. | \$10,186.77 / 0 Working Days |
| | Lump Sum | |
| CCO 2.2 | Material Escalation - Steel Pipe: Material escalation cost for carbon steel process piping observed industry wide. Lump Sum | \$13,891.50 / 0 Working Days |
| CCO 3.1 | Unforeseen Condition: Provide all | \$12,509.16 / 1 Working Days |
| | equipment, material, and labor required to repair two (2) discovered electrical conduits during the calsson removal work, per RFI 16. | |
| | Lump Sum | CAACCE DA (ANAL-MAILE - Daniel |
| CCO 3.2 | Unforeseen Condition: Provide all equipment, material, and labor to remove unknown debris discovered during trenching for Vent 3 and trenching/breaking through an unexpected continuous concrete foundation beneath a chain link fence for the Vent 2 re-route, as directed by the CM and per RFI 26. | \$14,665.91 / 4 Working Days |
| ÷ | Lump Sum | , |
| CCO 3.3 | Unforeseen Condition: Provide all equipment, material, and labor to repair the discovered second layer of the liner across the park excavation for Vents 2 and 3, per RFI 25. Lump Sum | \$2,418.14 / 1 Working Days |

| CCO 3.4 | Suitable Material for Subgrade: Provide all equipment, material, and labor to replace 10" of compacted native soil with crushed aggregate base beneath the flame ox skid pad, per RFI 21. Lump Sum | \$1,804.18 / 0 Working Days |
|-------------|--|------------------------------|
| CCO 3.5 | Caisson Exploration: Provide all equipment, material, and labor for additional caisson potholing, exploration of depth (bottom of caisson) and the removal of an unforeseen double caisson, as directed by the CM/Engr. and per RFI #' 5 and 14, respectively. Lump Sum | \$14,199.75 / 2 Working Days |
| CCO 4.0 | Fiberglass Grates: Provide all equipment, material, and labor for installing fiberglass grating beneath the tank(s) to create flange clearances, per RFI 30. Lump Sum | \$3,305.25 / 0 Working Days |
| CCO 5.0 | Increase the Contract Duration by 26 Working Days due to excusable and non-compensable inclement weather delays affecting the project Work between December 5, 2022 through April 28, 2023. Lump Sum | \$0.00 / 26 Working Days |
| | Blot Did Have Countilly 5 37 | Anna |
| | Net Bid Item Quantity Adjustment: New Extra Work/NTE Agreed Price | \$0.00 \$134,792.66 |
| | TOW LAND WOIN WIL ABIBEUTILE | \$134,732,00 |
| | Total This Contract Change Order | \$134,792.66 |
| | This Time Extension | 40 Working Days |

By signing this Contract Change Order, the Contractor acknowledges that it is familiar with California Civil Code Section 1542, which reads: "A general release does not extend to claims which the creditor does not know or suspect to exist in his favor at the time of executing the release, which if known by him must have materially affected his settlement with the debtor;" and Contractor hereby releases the City of Long Beach from any unknown claims and waives its rights under Section 1542. The Prices set forth herein above shall be considered full

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compensation for all obligations of the Contractor associated with this Contract Change Order, and the City will not be liable for any claim of the Contractor for delays or extra compensation resulting from performance of the requirements of this change order.

All terms and conditions of the contract, except those modified herein, shall remain in full force and effect.

Reviewed and Recommended By:

Approved By:

| | MI | 5/30/23 | | 6/9/03 |
|-----|----------------------------|----------------------------|----------------------------|---------------------------|
| ÷ | Construction Manager | (Date) | Contractor | (Date) |
| | Mullip Project Manager | 6/2 <u>8</u> /23 (Date) | Director of Public Work or | - 7/20/25 Designee (Date) |
| MC_ | - Thesing | 7/11/23 | (Words | 8/1/23 |
| | Project Management Officer | (Date) | Financial Management | (Date) |
| 11 | 7/11/62 | | | |