

**CITY OF GARDEN GROVE  
13802 NEWHOPE STREET  
GARDEN GROVE, CA 92843**

**CHANGE ORDER**

Contractor: Pacific Hydrotech Corp.

C.O. No.: 3  
Date: April 14, 2023

Job: CP1205000- MAGNOLIA RESERVOIR AND BOOSTER PUMP STATION  
REHABILITATION PROJECT

Design Consultant: Kleinfelder, Inc.

Amount of this Change Order (**Add \$215,834.46**)

In accordance with contract provisions, the following changes in the contract and/or contract work are hereby authorized and as compensation therefor, the following addition to or deductions from the contract price are hereby approved.

**ITEM 1:** Installation of secondary sealant system  
**Reason for Change:** Leaks were discovered from the reservoir after the completion of original floor joint sealant work. It was discovered that the reservoir waterstop was not 100% intact. The Contractor proposed to install a secondary sealant system to address the issue. The sealant system is called a combiflex system which is a sealant strip that covers the top of the floor joints.

**Description:** Provide labor, equipment, and materials necessary to dewater and clean the reservoir, surface preparation for the installation of the combiflex system, installation of the combiflex system and disinfect the reservoir.

ADDED COST THIS CHANGE ORDER ITEM: + \$119,495.00  
TIME EXTENSION THIS CHANGE ORDER ITEM: 60 Working Days

**ITEM 2:** Installation of acoustic panels  
**Reason for Change:** The replacement of the pump engine required a change in cooling system which added the installation of a radiator fan outside of the pump station building. However, the noise generated from the radiator fan is higher than expected and caused a nuisance to the nearby residences. A sound study was conducted and recommended the installation of acoustic panels to mitigate the unexpected issue.

**Description:** Provide labor, equipment, and materials necessary to install the custom acoustical panels

- Qty (1) Barrier wall 8' high with 10', 20', and 7' long walls; Qty (1) Barrier wall 8' high with 6' & 14' walls,
- and a Roof 6'x6'

ADDED COST THIS CHANGE ORDER ITEM: + \$96,339.46  
TIME EXTENSION THIS CHANGE ORDER ITEM: 10 Working Days

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The compensation (time and cost) set forth in this Change Order comprises the total compensation due the Contractor, all Subcontractors and all suppliers, for the work or change defined in this Change Order, including all impact on any unchanged work. By signing this Change Order, the Contractor acknowledges and agrees, on behalf of himself, all Subcontractors, and all suppliers, that the stipulated compensation includes payment for all work contained in this Change Order, plus all payment for the interruption of schedules, extended overhead costs, delay, and all impact, ripple effect or cumulative impact on all other work under this Contract. The signing of this Change Order shall indicate that the Change Order constitutes full mutual accord and satisfaction for the change, and that the time and/or cost under the Change Order constitutes the total equitable adjustment owed the Contractor, all Subcontractors, and all suppliers, as a result of the change. The Contractor, on behalf of himself, all Subcontractors, and all suppliers, agrees to waive all rights, without exception or reservation of any kind whatsoever, to file any further claim or request for equitable adjustment of any type, for any reasonably foreseeable cause that shall arise out of or as a result of this Change Order or the impact of this Change Order on the remainder of the work under this Contract.

Original Contract Price	\$ <u>3,204,880.00</u>
Prev. Authorized Changes	\$ <u>309,173.35</u>
This Change ( <b>Add</b> )	\$ <u>215,834.46</u>
Amended Contract Price	\$ <u>3,729,887.81</u>
Percent Change	<u>+16.4%</u>
Time Extension	_____

