

September 6<sup>th</sup>, 2018

Robert Clark Mountain View Whisman School District 750-A San Pierre Way Mountain View, CA 94043

## RE: Change Order #1 Justification: Graham Phase 4 Courtyard Project – Dryco Construction Inc. Mountain View Whisman School District

## Graham Phase 4 Courtyard – DSA APP #: 01-116533

Item #1-VE Options (COR#1)

This credit is due to the value engineering options presented by Dryco and accepted by the District. (**\$49,655.00**)

## Item # 2 – Private Utility Locating (COR#2)

This added cost is due an unforeseen condition, as it was not originally required in the contract, but was requested from the Contractor in order to save time and potential damages to unforeseen utilities. This change order includes the costs of labor for one day of utility locating. **\$1,975.61** 

#### Item # 3 – Oversized Custom Guardshack (COR#3)

This added cost is due to an unforeseen condition with the gas meter's concrete pad. The pad was not level with the adjacent building which caused the enclosure to sit and an angle. The contractor proposed a solution, which was accepted by the architect and ultimately performed. This change order includes the cost of materials and labor needed to achieve a level installation of the Gas meter enclosure. **\$2,370.98** 

#### Item # 4 – Added Slab Demo and Pour Back (COR#4)

This added cost is due to an unforeseen condition with the existing concrete radius joints, installed by others in previous projects. The new amphitheater was to use the existing radius joints as a basis for its own construction. The contractor discovered, at the time of excavation, that the existing radius joints differed from the design in the contract drawings. In turn the contractor was directed to demolish and replace additional concrete than originally expected, in order to achieve the desired radius for the amphitheater. This change order includes the costs of materials and labor for the additional Concrete demolition and replacement. **\$18,352.62** 

#### Item # 5 – Irrigation Tie-In (COR#5R1.1)

This added cost is due to an unforeseen condition. The location of the Irrigation point of connection could not be located within the limits of work as shown in the contract drawings and was discovered to be at a location further away than originally intended. This caused the contractor to demolish and replace additional concrete, as well as additional trenching, spoils off haul and pipe materials. **\$16,238.75** 

# Item # 6 – Storm Drain Credit (COR#6)

This credit is due to a change in the contract drawings per the landscape engineer. The landscape engineer had concerns that any excavation around the existing trees could potentially damage the trees and assured that the existing trees to remain already had proper drainage. The storm drain inlets around the trees were deleted from the contract. This credit includes the cost for materials and labor required to tie in the storm drain to the adjacent existing drain inlet. (**\$800.00**)

## Item # 7 – Concrete Staining (COR#7)

This additional cost is due to an added scope. Access to the construction site was limited to only one concrete hallway, that was composed of new stained concrete. In order to preserve the stained concrete as much as possible the contractor was asked to employ the use trench plates for the whole area that heavy equipment would need to drive over. The contractor complied to an acceptable level. However, after the contractor had demobilized, the existing concrete had minor damages. The contractor was directed to re-stain the affected areas in order to return the existing concrete. This change order includes the cost of materials and labor to stain the affected areas of the existing concrete. **\$1,023.37** 

#### Item # 8 – Custom Grate (COR#8)

This additional cost is due to an added scope. During the Engineer's punch list walk, they discovered that an existing drain inlet had a grate that was not ADA compliant and directed the contractor to replace the existing grate, which was not part of the original contract. Upon further examination the contractor discovered that the size of the existing grate was not typical and could not be ordered from stock inventory. The contractor was able to manufacture a custom ADA compliant grate for the existing drain inlet in question. This change order includes the cost of labor and material to manufacture and install a custom ADA compliant grate on an existing drain inlet. **\$1,057.49** 

#### Item # 9 – Bench Assembly (COR#9)

This additional cost is due to an added scope. When the contractor had completed assembling the owner furnished exterior benches, it was discovered that the package did not include concrete anchors, and had to be supplied by the contractor, as they had not included it in their original estimate. This change order includes the costs of materials for the Concrete Anchors only. **\$523.17** 

#### Item # 10 – Allowance Credit (COR#10)

This change order is due to a credit for an allowance in the original contract for work chosen by the District not to be performed. (**\$5,000.00**)

# Total Change Order No. 1 – (\$13,913.01)

In our capacity as the District's Construction Manager we have completed a review of Change Order #1.

The total Change Orders to date: (\$13,913.01)

This equates to 0% of the contract value. To date, Dryco has completed 100% of the contract work.

There is \$53,500 remaining in the Change Order Contingency.

Based upon the review of the merit and the compensation, it is our recommendation that you approve this change order. If you have any question, please do not hesitate to call.

Sincerely,

Greystone West Company Juan Sagarra, Project Manager.

#### **CHANGE ORDER**



DSA No.: 01-116533

**OWNER:** 

1175 Castro Street

Project No. 02422 / L8

PROJECT: Graham Middle School Phase IV 1175 Castro Street Mountain View, CA 94040

**CONTRACT INFORMATION:** Date: 04/05/18

ARCHITECT: Mountain View Whisman School Artik Art & Architecture 394-A Umbarger Road Mountain View, CA 94040 San Jose, CA 95111

CHANGE ORDER INFORMATION: Change Order No.: 1

Date: 8/23/18

#### CONTRACTOR:

DRYCO Construction, Inc 42745 Boscell Road Fremont, CA 94538

#### SEE ATTACHED SUMMARY OF CHANGE ORDER ITEMS.

The original Contract Sum was The net change by previously authorized Change Orders The Contract Sum prior to this Change Order was	\$ \$	535,000.00
The Contract Sum will be decreased by this Change Order in the amount of	\$	535,000.00 (13,913.01)
The new Contract Sum, including this Change Order, will be The Contract Time will be unchanged	\$	521,086.99
The new date of Substantial Completion will be unchanged		

#### NOT VALID UNTIL SIGNED BY THE ARCHITECT, OWNER, CONTRACTOR.

ARCHITECT	<b>OWNER</b>
Artik Art & Architecture	<u>Mountain View Whisman School District</u>
Maria Madrigal	Robert Clark
Signature:	Signature:
Date: 21/18	Date:
CONTRACTOR	CONSTRUCTION MANAGER
DRYCO Construction, Inc	Greystone West Company
Tyler Carr	Juan Sagarra
Signature:	Signature:
Date:	Date:

# **CHANGE ORDER**



394-A UMBARGER ROAD, SAN JOSE, CA 95111 | 408.224.9890

Project No. 02422 / L8

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# DSA No.: 01-116533

ltem COR #1	Justification: Requested by:	Value Engineering Credit Deleted Scope Owner	Add:	(\$49,655.00)
ltem COR #2	Justification: Requested by:	Private Utility Location Unforseen Condition Owner	Add:	\$1,975.61
ltem COR #3R1	Justification: Requested by:	Modification to Gas Enclosure Attachment Unforseen Condition Owner	Add:	\$2,370.98
ltem COR #4R1	Justification: Requested by:	Added Demo, Pour & Drainage at Stage and Amphithea Unforseen Condition Owner	ater Add:	\$18,352.62
ltem COR #5R1.1	Justification: Requested by:	Tie in to Existing Irrigation Mainline Unforseen Condition Owner	Add:	\$16,238.75
ltem CPE #6	Justification: Requested by:	Scapes Credit for Deleted Drainage at Existing Trees Deleted Scope Owner	Add:	(\$800.00)
ltem COR #7	Justification: Requested by:	Concrete Staining at Existing Concrete Areas Added Scope Owner	Add:	\$1,023.37
ltem COR #8	Justification: Requested by:	Custom Grate to Replace Existing non-ADA Compliant ( Added Scope Owner	Grate Add:	\$1,057.49
ltem COR #9R1	Justification: Requested by:	Additional Anchors for Attachment of Owner Furnished Added Scope Owner	d Benches Add:	\$523.17

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# **ARTIK ART & ARCHITECTURE**

394-A UMBARGER ROAD, SAN JOSE, CA 95111 | 408.224.9890

 Item
 Credit Back for Unused Allowance

 COR #10
 Added Scope

 Justification:
 Added Scope

 Requested by:
 Owner

 Contract Sum Decreased in the Amount of:
 (\$13,913.01)

Total Add: Total Deduct: \$41,018.82 (\$50,455.00)