

Meeting Date: 5/28/2013

Report Type: Consent

Report ID: 2013-00324

Title: Sacramento Intermodal Transportation Facility, Track Relocation Project (T15029000) - Approval of Change Order No. 15

Location: Downtown near Sacramento Valley Station, between I Street Bridge and 7th Street, District 3

Issue: Approval of a contract change order is needed to complete the project.

Recommendation: Pass a Motion: 1) approving Change Order 15 to City Agreement No. 2011-0467 with Granite Construction in an amount not to exceed \$2,936,080; and 2) resetting the City Manager's authority for the construction contract with Granite Construction.

Contact: Jon Blank, Supervising Engineer, (916) 808-7914; Nicholas Theocharides, Engineering Services Manager, (916) 808-5065, Department of Public Works

Presenter: None

Department: Public Works Department

Division: Construction Inspect & Survey

Dept ID: 15001141

Attachments:

- 1-Description/Analysis
- 2-Background
- 3-Exhibit A - Location Map
- 4-Change Order No. 15 - Granite Construction

City Attorney Review

Approved as to Form
Gerald Hicks
4/23/2013 10:13:04 AM

City Treasurer Review

Reviewed for Impact on Cash and Debt
John Colville
4/18/2013 10:24:20 AM

Approvals/Acknowledgements

Department Director or Designee: Jerry Way - 4/22/2013 4:07:14 PM

Description/Analysis

Issue: The Track Relocation Project consists of relocating approximately 2.3 track miles of heavy rail train tracks, constructing new passenger platforms, three separate tunnels with passenger amenities, concrete crash walls and new utilities including a new 42-inch water main.

On March 3, 2010 the project was advertised and bids were received. On May, 11, 2010 bids were rejected as the available project funds were not sufficient to award the contract. To meet funding constraints, passenger and station amenities were downgraded, reduced or eliminated. The project was re-advertised and bids were received within budget. As construction progressed and construction contingency funds became available for other uses, some the of the previously deleted amenities such as landscaping, the gateway pavilion, additional signage, security cameras and other security features were added back in to the project.

This change order provides for design changes necessary for the completion of the project, enhancements to the pathway from the historic depot to the passenger platforms, landscaping, a midway pavilion, and other passenger amenities. The cost of this work is paid for on a time and materials basis, or as an agreed upon lump sum with supporting force account analysis, as indicated in the attached change order.

Economic Impact: None.

Policy Considerations: The action requested herein is consistent with the Sacramento City Code, Title 3 and with the City of Sacramento General Plan goals of achieving sustainability and neighborhood livability.

Environmental Considerations:

California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA): The Track Relocation Project is subject to review under both CEQA and NEPA. The City is the CEQA lead agency and the Federal Highway Administration (FHWA) is the NEPA lead agency. On June 2, 2009, the City Council approved a Mitigated Negative Declaration under CEQA, and a Notice of Determination was filed on June 8, 2009. On March 27, 2009, FHWA released the Environmental Assessment and Section 4(f) Evaluation Report for public review. FHWA also consulted with the State Office of Historic Preservation (SHPO) in accordance with Section 106 and on August 28, 2009, entered into a Programmatic Agreement, including the City, Caltrans, the Federal Railroad Administration (FRA) and the Federal Transit Administration (FTA) as signatories. On August 31, 2009, FHWA issued a Finding of No Significant Impact

(FONSI) and authorized the City to implement Phases 1 and 2 of the Intermodal project. On March 15, 2010, FRA issued its separate FONSI.

Subsequent minor changes that involve historic resources have been submitted to Caltrans and SHPO per the terms of the Programmatic Agreement. Therefore, all requirements of CEQA, NEPA and Sections 4(f) and 106 under state and federal laws have been met and no further environmental review is required to approve the proposed actions.

Sustainability Considerations: The project provides facilities to accommodate rail freight movement, heavy passenger rail trains, light rail transit, intercity and local buses, and taxis, as well as bicycle and pedestrian transportation modes and future modes, such as streetcars and California High Speed Rail. The improvements are consistent with the City's sustainability goals to provide better accessibility to public transportation.

Other: None.

Commission/Committee Action: None.

Rationale for Recommendation: 1) The design changes are necessary for the final completion of the project; 2) stakeholders have requested additional amenities to improve the passenger experience while walking from the depot to the platform; and 3) the project budget is sufficient to incorporate the changes contemplated and requested by the project stakeholders.

Financial Considerations: The Sacramento Intermodal Transportation Facility (SITF) Project (T15029000) has a total expense budget of \$170 million consisting of federal, state, and local funds, of which \$23.9 million is currently unobligated. This project includes numerous sub-projects related to specific tasks, including major activities currently under construction including the Track Relocation and Depot Retrofit Projects. Each project has a specific budget with specific budget lines.

This budget for the Track Relocation Project is \$67.4 million and the unobligated fund amount within the project budget is \$3.771 million which is sufficient to cover this change order in the amount of \$2,936,080.

Disadvantaged Business Enterprise (DBE): The SITF Project (T15029000) has federal funding and requires conformance with project participation guidelines for Disadvantaged Business Enterprise (DBE)

/Underutilized Disadvantaged Business Enterprises (UDBE) in lieu of the City of Sacramento Emerging and Small Business Enterprise (ESBE) program requirements. The UDBE goal is 7.38%. If the Contractor does not meet the UDBE goal, Good Faith Effort toward meeting the required goal must be demonstrated. The Phase I, Track Relocation construction contractor, Granite Construction, demonstrated an acceptable Good Faith Effort.

Background Information:

The Track Relocation Project relocates and reconfigures the existing Union Pacific Railroad (UPRR) mainline and passenger tracks and the passenger platforms between the I Street Bridge and 7th Street to the north. The project provides for the continued development of the City's Intermodal Facility, the future development of the Railyards, and improves freight and passenger rail service and safety.

Project Scope

The scope of the project includes: 1) Relocation of two mainline tracks and construction of four new tracks; 2) construction of two new passenger platforms; 3) construction of a new main passenger tunnel and ramps with associated passenger amenities; 4) construction of the West Pedestrian Tunnel (T15029030) to provide pedestrian access underneath UPRR tracks between Old Sacramento and the Central Shops; 5) addition of the Service Tunnel for Amtrak's use for baggage carts and service vehicles to access the platforms separately from the passengers; 6) relocation of fiber optic utilities owned by Qwest and MCI that conflict with the location of the 5th and 6th Street bridge support foundations and the tunnels; 7) relocation of existing utility connections to the Central Shops and the Depot building (electric, gas, water, sewer, and telephone) due to construction conflicts and installation of new service connections; and 8) replacement of aged water distribution lines serving areas to the north and west with a 42-inch new water transmission line under the new rail corridor and through the project site.

Construction

On March 22, 2011, the main Track Relocation construction contract was awarded to Granite Construction as the lowest responsive and responsible bidder with a bid of \$41,470,620. Construction is anticipated to be fully completed by summer 2013. Union Pacific Railroad is also performing approximately \$10 million of track construction as part of the project.

Approval of this change order provides for design changes necessary for the completion of the project and various upgrades requested by the project stake holders.

Project Change Orders

There have been 14 change orders previously approved totaling \$6,680,971. All of the change order items of work were either required by our rail operator partners (UPRR or Amtrak), state requirements, or were necessary for the completion of the project. Some of the major items of work included in change orders one through thirteen have been soil and groundwater remediation, LED lighting, tunnel waterproofing revisions, drainage and detention basin revisions, adding four wayside power cabinets, concrete tie turnouts, double switch point derails, additional electronic signs in the Central Tunnel, additional CCTV cameras, fueling system revisions, adding a steel canopy for the midway pavilion, and disposing of man-made buried objects.

Project Construction Funding

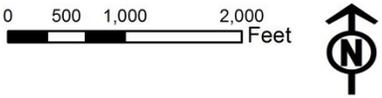
As a result of extensive efforts on the part of the City and its partners, the project was awarded approximately \$67.4 million in public transportation funds, including more than \$21.1 million in federal stimulus funds, \$16.3 million in other federal funds and \$25.9 million in state transportation bond funds. Other public funding for construction totals approximately \$4.1 million.

EXHIBIT A

Location Map for
**SACRAMENTO INTERMODAL
TRANSPORTATION FACILITY (SITF)**
(T15029000)



Map Date: MAY/12; Map Contact: S. Tobin



City of Sacramento
CHANGE ORDER

Project #: T15029006
Contract #: 2011-0467
Purchase Order #:

Change Order #: 15

Sacramento, California

TO: Granite Construction , Contractor

CONTRACT FOR: Sacramento Railyards Track Relocation & Related Work

Upon Mutual acceptance of this document by the City of Sacramento, hereinafter referred to as "City", and your firm, hereinafter referred to as "Contractor", in accordance with the terms and conditions of the original contract documents, you are hereby directed to make the following changes for the consideration set forth below:

Description:

See Exhibit A

The original contract sum was	<u>\$41,470,620.00</u>
The net change by previous Change Orders was	<u>\$6,680,971.42</u>
The contract sum prior to this Change Order was	<u>\$48,151,591.42</u>
The contract sum will be increased by this Change Order	<u>\$2,936,079.64</u>
The new contract sum including all Change Orders	<u>\$51,087,671.06</u>

Contractor agrees that the amount of increase or decrease in the contract sum specified in this Change Order shall constitute full compensation for the work required by this Change Order, including but not limited to all compensation for the additional and/or revised work specified herein, and shall fully compensate Contractor for any and all direct and indirect costs that may be incurred by Contractor in connection with such additional and/or revised work, including any changes disruptions or delays in work schedules or in the performance of other work by Contractor. The time for the performance of the contract is increased by 75 Working Days by reason of the performance of the work required by this Change Order. Except as herein above expressly provided, Contractor further agrees that the performance of the work specified in this Change Order or the rescheduling of other project work made necessary by this Change Order, shall not constitute a delay which will extend the timelimit for completion of the work as said term is used in the contract between the City and the Contractor for the project.

Approval Recommended by:

Project Manager

Approved by:

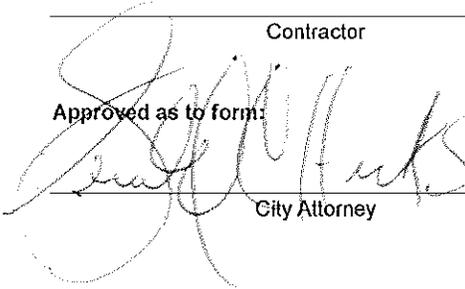
City of Sacramento Date

Approved by:

Contractor

Attested to by:

City Clerk

Approved as to form:


City Attorney

Exhibit A

Sacramento Railyards Track Relocation & Related Work

2011-0467

05/22/13

<i>Description</i>		<i>Amount</i>
Change Order #15		
PCO # 150.	Changed/Unforeseen Conditions	\$112,151.61
05/22/13	VCA PCO #029 Steel in Concrete Operation: This change provides authorization for the labor, equipment, and materials associated with removing the unknown scrap steel from the concrete allowing crushing of all removed concrete during the demolition activities. Cost associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications submitted under EWB 156R1. This change results in zero time impacts to the project.	
PCO # 151.	Client Initiated Changes	\$3,374.66
05/22/13	VCA PCO #046 - Repair broken waterline of Land Owner: This change provides authorization for the labor, equipment, and materials associated with repairing damaged waterline. Cost associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications submitted under EWB 32 and 68 . This change results in zero time impacts to the project.	
PCO # 152.	Changes to Bid Documents	\$20,000.00
05/22/13	VCA PCO #047 - Central Tunnel storm drain system modifications: PCO provides for labor, equipment, and materials associated with modifications to the planned Central Tunnel storm drain system . Costs associated with this change shall be paid for as an agreed lump sum not to exceed the estimated cost submitted on Contractor letters VC_0095, VC_106 or VC_0252. This change results in zero time impacts to the project.	
PCO # 153.	Changed/Unforeseen Conditions	\$17,041.75
05/22/13	VCA PCO #049 - Unforeseen conditions associated with VCA PCO 77: This PCO provides for labor, equipment, and materials associated with additional work resulting with scope under VCA PCO 77. Costs associated with this change shall be paid for as an agreed lump sum based on Contractor's letter VC_0220. This change results in zero time impacts to the project.	
PCO # 154.	Client Initiated Changes	\$93,180.25
05/22/13	VCA PCO #085 - Sheet pile modifications at I-5 Bridge footing: This PCO provides for labor, equipment, and materials associated with modifications incorporated to the sheet piles at I-5 footing to accomodate the reduced backfilling at the west tunnel. Costs associated with this change shall be paid for as an agreed lump sum based on Contractor's letter VC_0245. This change results in zero time impacts to the project.	
PCO # 155.	Client Initiated Changes	\$244,449.00
05/22/13	VCA PCO #091- 42 Split Casing and potholing due to CSRM track: This PCO provides for labor, equipment, and materials associated with changes necessary to modify the planned design to protect the existing 42" waterline at the CSRM crossing. Costs associated with this change shall be paid for as an agreed lump sum based on Contractor's letter VC_0125 This change results in zero time impacts to the project.	
PCO # 156.	Client Initiated Changes	\$5,578.03
05/22/13	VCA PCO #092 - 5th and 1st waterline tie-in conflicts: This change provides authorization for the labor, equipment, and materials associated with repairing damaged waterline. Cost associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications submitted under EWB 136; this payment represents a 50-50 split settlement for the documented cost. This change results in zero time impacts to the project.	
PCO # 157.	Client Initiated Changes	\$12,772.38

05/22/13	VCA PCO #113 - Service tunnel wall B rebar: This PCO provides for labor, equipment, and materials associated with modifications to the reinforcing steel on the service tunnel wall B. Costs associated with this change shall be paid for as an agreed lump sum based on Contractor's letter VC_218R1 This change results in zero time impacts to the project.	
PCO # 158.	Client Initiated Changes	\$70,014.46
05/22/13	VCA PCO #115 - CSRM track 1,2 and 3 grading work and demolition: This PCO provides for labor, equipment, and materials associated with modifications to the CSRM track cross section. Costs associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications for all billings submitted under EWBs 133,169R1 and EWB 197 This change results in zero time impacts to the project.	
PCO # 159.	Changes to Bid Documents	\$14,619.70
05/22/13	VCA PCO #120 - North Central Tunnel access fencing revisions: This PCO provides for labor, equipment, and materials associated with modifications to the Central Tunnel North access fencing revisions as per Supplemental instructions (SI) 13 and subsequent revisions. Costs associated with this change shall be paid for as an agreed lump sum based on Contractor's letters VC_0217, VC_227, VC_0238, VC_0242 and VC_0264 This change results in zero time impacts to the project.	
PCO # 160.	Client Initiated Changes	\$35,647.79
05/22/13	VCA PCO #132 - Move uncrushed concrete: This PCO provides for labor, equipment, and materials associated with the final handling of the stockpiled uncrushed concrete generated from other extra work. Cost associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications for all billings submitted under EWBs 179 and 181. This change results in zero time impacts to the project.	
PCO # 161.	Client Initiated Changes	\$349,219.55
05/22/13	VCA PCO #140 - Construct N. ramp Slab and walls @ CSRM: This PCO provides for labor, equipment, and materials associated with constructing the slab and walls at the west tunnel north ramp to allow for the construction of the CSRM track section. Costs associated with this change shall be paid for as an agreed lump sum based on Contractor's letters VC_0211 and VC_0229 This change results in zero time impacts to the project.	
PCO # 162.	Changes to Bid Documents	\$255,781.08
05/22/13	VCA PCO #147 - Midway Pavillion Walkway Landscaping and irrigation: This PCO provides for labor, equipment, and materials associated with added landscaping and irrigation at the midway pavillion walkway. Costs associated with this change shall be paid for as an agreed lump sum based on Contractor's letters VC_154, VC_215, VC_0224 and VC_0226 and in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications for all billings submitted under EWBs 186 and 188. This change results in zero time impacts to the project.	
PCO # 163.	Client Initiated Changes	\$78,703.90
05/22/13	VCA PCO #149 - Premium time for acceleration: This PCO provides for labor, equipment, and materials associated with accelarating operation prior to cutover from June 12 to July 12. Costs associated with this change shall be paid for as an agreed lump sum based on agreed dollars settled using Contractor's letter VC_0164 as basis for settlement. This change results in zero time impacts to the project.	
PCO # 164.	Changes to Bid Documents	\$55,767.57
05/22/13	VCA PCO #153 - Platform track clearance: This PCO provides for labor, equipment, and materials associated with work resulting of platforms clearance issues Costs associated with this change shall be paid for as an agreed lump sum settlement representing a 50-50 split based on Contractor's letter VC_0246. This change results in zero time impacts to the project.	
PCO # 165.	Client Initiated Changes	\$2,193.94
05/22/13	VCA PCO #159 - Old Sacramento Walkway: This PCO provides for labor, equipment, and materials associated with miscellaneous work and installing safety fencing. Cost associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications for all billings submitted under EWBs 164, 174 and 189 . This change results in zero time impacts to the project.	

PCO # 166.	Changes to Bid Documents	\$162,749.78
05/22/13	VCA PCO #158 - Double Diamond work: This PCO provides for labor, equipment, and materials associated with work resulting from construction of the Double Diamond per UPRR standards. Cost associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications for all billings submitted under EWB_170. This change results in zero time impacts to the project.	
PCO # 167.	Client Initiated Changes	\$21,999.83
05/22/13	VCA PCO #160 - Stage 2 Demolition: This PCO provides for labor, equipment, and materials associated with performing extended demolition activities on Stage 2 of the contract plans. Costs associated with this change shall be paid for as an agreed lump sum based on Contractor's letter VC_223 This change results in zero time impacts to the project.	
PCO # 168.	Client Initiated Changes	\$119,905.21
05/22/13	VCA PCO #175 - Additional Limits of rail work labor and equipment: This PCO provides for labor, equipment, and materials associated with work regarding extending the limits of rail on the east and west end of main lines 1 and 2 . Costs associated with this change shall be paid for as an agreed lump sum based on Contractor's letters VC_241 and VC_0255 This change results in zero time impacts to the project.	
PCO # 169.	Client Initiated Changes	\$13,471.27
05/22/13	VCA PCO #180 - Additional PA System work and Relocate existing CCTV cameras and other misc.: This PCO provides for labor, equipment, and materials associated with PA system miscellaneous work including the relocation of the existing CCTV cameras. Costs associated with this change shall be paid for as an agreed lump sum submitted under Contractor's letters VC_0163R1, VC_0233 and VC_0234. This change results in zero time impacts to the project.	
PCO # 170.	Client Initiated Changes	\$4,537.23
05/22/13	VCA PCO #182 - Relocate/Add Benches from old platform to walkway and mid plaza: This PCO provides for labor, equipment, and materials associated removing and installing existing benches at the old platforms onto the walkway and mid plaza pavillion. Costs associated with this change shall be paid for as an agreed lump sum submitted under Contractor's letters VC_0197, VC_0230 and VC_0231. This change results in zero time impacts to the project.	
PCO # 171.	Client Initiated Changes	\$159,475.70
05/22/13	VCA PCO #187 - Walkway canopy floor change from AC to Reinforced PCC: This PCO provides for labor, equipment, and materials associated with changing the walkway canopy floor from AC to reinforced PCC. Costs associated with this change shall be paid for as an agreed lump sum submitted under Contractor's letter VC_0257. This change results in zero time impacts to the project.	
PCO # 172.	Client Initiated Changes	\$95,119.10
05/22/13	VCA PCO #188 - fire access road: This PCO provides for labor, equipment, and materials associated with the design and construction a fire access road near the turntable on the north ROW fence including cost of relocating facilities resulting from this addition. Costs associated with this change shall be paid for as an agreed lump sum submitted under Contractor's letters VC_0173 and VC_0236 and in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications for all bilings submitted under EWBs 180R1 and 192R1. This change results in zero time impacts to the project.	
PCO # 173.	Changes to Bid Documents	\$97,944.74
05/22/13	VCA PCO #189 - Additional Work Required by CPUC: This PCO provides for labor, equipment, and materials associated with extra work resulting from inspections performed by the California Public Utility Commission (CPUC). Cost associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications under EWBs 163, 173 and 193 and as an agreed lump sum submitted under Contractor's letters VC_0184, VC_0235 and VC_0237 .This change results in zero time impacts to the project.	
PCO # 174.	Client Initiated Changes	\$2,763.34
05/22/13	VCA PCO #201 - 12" Trench Drain at Central Tunnel: This PCO provides for labor, equipment, and materials associated with providing additional covers for the installed 12" trech drains due to damaged cost; the agreed cost represents a 50-50 split	

between owner and Contractor for this material. Costs associated with this change shall be paid for as an agreed lump sum submitted under Contractor's letter VC_192. This change results in zero time impacts to the project.

PCO # 175.	Client Initiated Changes	\$26,908.63
05/22/13	VCA PCO #202 - Railroad track insulated joint additional work: This PCO provides for labor, equipment, and materials associated with providing additional work on the insulated joints installed on the tracks directed by UPRR. Costs associated with this change shall be paid for as an agreed lump sum submitted under Contractor's letter VC_0185. This change results in zero time impacts to the project.	
PCO # 176.	Client Initiated Changes	\$75,209.40
05/22/13	VCA PCO #205 - Handrail bottom modification: This PCO provides for labor, equipment, and materials associated with adding aluminum tube at bottom of newly installed handrails a various locations on the ramps and south access to comply with ADA requirements. Cost associated with this change shall be paid for as per the agreed lump sum submitted under Contractor's letter VC_0258 and in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications. This change results in 11 working days impact to the project.	
PCO # 177.	Client Initiated Changes	\$104,620.31
05/22/13	VCA PCO #210 - Crash Wall Construction Impact: This PCO provides for labor, equipment, and materials associated with additional work resulting clearance issues. CPUC and PRR finally agreed the wall need to be constructed causing an impact to the Contractor. Costs associated with this change shall be paid for as an agreed lump sum submitted under Contractor's letter VC_0232 and in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications for all billings submitted under EWB 209. This change results in 24 working days impact to the project.	
PCO # 178.	Changed/Unforeseen Conditions	\$136,000.00
05/22/13	VCA PCO #211 - CPPL 15 in CS conflicts with existing pipe: This PCO provides for labor, equipment, and materials associated with additional work resulting from existing sewer pipe that could not be lined due to obstructions in the line. Costs associated with this change shall be paid for as an agreed lump sum not to exceed the projected estimated cost proposed under this PCO. This change results in zero time impacts to the project.	
PCO # 179.	Changes to Bid Documents	\$68,421.10
05/22/13	VCA PCO #212 - Additional roof gutter modifications at platform canopies: This PCO provides for labor, equipment, and materials associated with making modifications to the installed gutters to allow better drainage. Costs associated with this change shall be paid for as an agreed lump sum submitted under Contractor's letter VC_0247. This change results in 19 working days impact to the project.	
PCO # 180.	Client Initiated Changes	\$170,000.00
05/22/13	"VCA PCO #213- Seal the platform floors with Methacrylate - This PCO provides for labor, equipment, and materials associated with sealing all the concrete over the entire area of the platforms to mitigate shrinkage cracking of the concrete. Costs associated with this change shall be paid for as an agreed lump sum not to exceed the estimated amount proposed under this change. This change results in 21 working days impact to the project. "	
PCO # 181.	Client Initiated Changes	\$53,002.03
05/22/13	VCA PCO #214 - Additional funds to cover for cost related to VCA PCO 126: This change provides additional funds for the labor, equipment, and materials required to pothole existing 36" and other utilities for abandonment including cost of materials associated with the additional 12 inch waterline. Cost associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications which includes billing submitted under EWB 194. This change results in zero time impacts to the project.	
PCO # 182.	Client Initiated Changes	\$67,136.82
05/22/13	VCA PCO #217 - Over-excavation method modification: This change provides for an adjustment of compensation for Contract item 14 for the labor, equipment, and materials required to implement a modified method of over-excavation from the contractor's bid planned method. Cost associated with this change shall be paid for in accordance with section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications which includes billing submitted under EWB 210 . This	

change results in zero time impacts to the project.

PCO # 183. Client Initiated Changes \$59,319.48

05/22/13 VCA PCO #213 - Various miscellaneous extra work: This PCO provides for labor, equipment, and materials associated with various extra works necessary to complete the project not covered under any of the previous approved change orders. Costs associated with this change shall be paid for as an agreed lump sum submitted under Contractor's letters VC_0153, VC_0155, VC_0174, VC_0178, VC_0208, VC_0219, VC_0243, VC_0248 and VC_0260. This change results in zero time impacts to the project.

PCO # 184. Client Initiated Changes \$127,000.00

05/22/13 VCA PCO #220 - Additional funds for PCO 32 (City PCO 38): This PCO provides additional funds for labor, equipment, and materials associated with scope necessary to complete all changes for the lift station and related work as per SI-03. This work shall include all revisions to SI #3. Costs associated with this work shall be paid for either in accordance with Section 8-10, "Payment by Cost and Percentage," of the City Standard Specifications as or as an agreed lump sum(or series thereof) for an estimated total amount of \$127,000.00. A determination of time impacts, if any, will be negotiated when the work is complete. This change results in zero time impacts to the project.

35 Items Total for Change Order # 15 \$2,936,079.64

35 Items	Total for Contract # 2011-0467	\$2,936,079.64
<i>Totals By Reason</i>	Changed/Unforeseen Conditions	\$265,193.36
	Changes to Bid Documents	\$675,283.97
	Client Initiated Changes	\$1,995,602.31