

RESOLUTION NO. 2011-657

Adopted by the Sacramento City Council

December 6, 2011

APPROPRIATING FUNDS FOR THE DEL PASO ROAD AND INTERSTATE 5 TRAFFIC SIGNALIZATION PROJECT (S15084900)

BACKGROUND

- A. The project is located on Del Paso Road and Interstate 5 in the North Natomas area. Improvements to this interchange are required to accommodate the development of the area as dictated in the North Natomas Community Plan.
- B. Construction began in August 2010 and was open to traffic in October 2011. Completion of the project requires additional work which includes hydroseeding to comply with the current Storm Water Pollution Prevention Plans, more excavation due to an insufficient subgrade section and unsuitable material encountered, installing fiber optic cable, raising traffic signal heads, installing extra signage, re-phasing work, and constructing wider pavement and a new shoulder for Caltrans' future auxiliary lane. Construction was extended from one construction season to two construction seasons. Additional funding is needed to perform additional work to cover increases in contract quantities, cover final expenses, and closeout the project.
- C. Change Order No. 1 in the amount of \$125,798 covered extra work requested and paid for by Caltrans.

Change Order No. 2 in the amount of \$24,000 covered extra work due to Storm Water Pollution Prevention Program (SWPPP) requirements.

Change Order No. 3 in the amount of \$116,447 covered the estimated increases in contract item quantities, installing extra signage on Del Paso Road, relocating K-rails on the southbound on-ramp on I-5, and re-phasing work.

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

- Section 1. The FY 11/12 Capital Improvement Program is amended by transferring \$136,000 (Fund 2007) from the Major Streets Improvements Project (T15108000) to the Del Paso Road and Interstate 5 Traffic Signalization Project (S15084900).
- Section 2. The City Manager is authorized to execute Change Order No. 4 in the amount of \$141,844 with DeSilva Gates Construction, LP.
- Section 3. The City Manager's authority is reset for the construction contract with DeSilva Gates Construction, LP.

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Exhibit A: Map of Del Paso Road & Interstate 5 Traffic Signal Project

Exhibit B: Change Order No. 4

Adopted by the City of Sacramento City Council on December 6, 2011 by the following vote:

Ayes: Councilmembers Ashby, Cohn, D Fong, R Fong, McCarty, Pannell, Schenirer, Sheedy.

Noes: None.

Abstain: None.

Absent: Mayor Johnson.

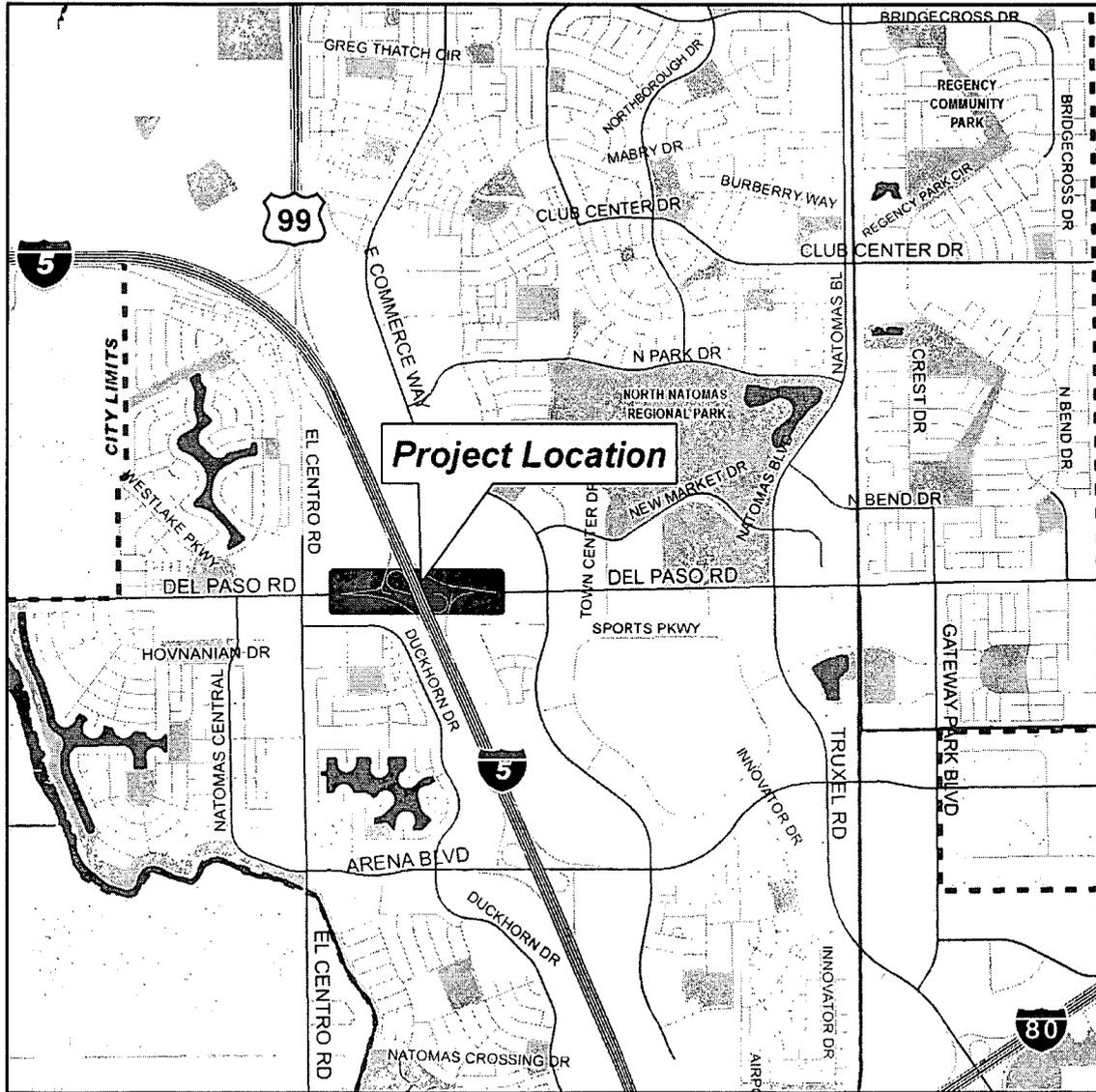

Bonnie Pannell, Vice-Mayor

Attest:


Shirley Concolino, City Clerk

EXHIBIT A

Location Map for
Del Paso Road & Interstate 5 Traffic Signal Project
 (S15084900)



Department of
TRANSPORTATION
 City of Sacramento

Map Contact: S. Tobin
 Map Date: Mar. 2009

0 650 1,300 2,600 3,900 5,200
 Feet



City of Sacramento
CHANGE ORDER

Project #: S15084900

Contract #: 2010-0536

Date: 11/14/2011

Purchase Order #: 0000012352

Change Order #: 4

Sacramento, California

TO: Desilva Gates Construction, LP, Contractor

CONTRACT FOR: Interstate 5/Del Paso Rd Signal & Ramp Modification

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>\$2,808,950.00</u>
The net change by previous Change Orders was	<u>\$266,245.28</u>
The contract sum prior to this Change Order was	<u>\$3,075,195.28</u>
The contract sum will be increased by this Change Order	<u>\$141,844.31</u>
The new contract sum including all Change Orders	<u>\$3,217,039.59</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 0 Calendar 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.

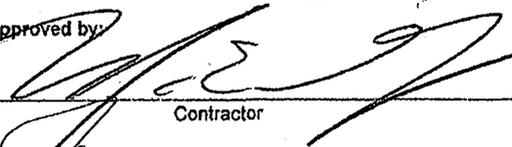
Approval Recommended by:


Project Manager

Approved by:

City of Sacramento

Approved by:


Contractor

Attested to by:

City Clerk

Approved as to form:

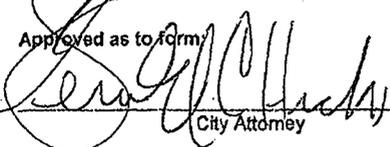

City Attorney

Exhibit A
Interstate 5/Del Paso Rd Signal & Ramp Modification
2010-0536
11/14/11

<i>Description</i>	<i>Amount</i>
Change Order #4	
PCO # 26.0 Client Initiated Changes	\$9,000.00
11/14/11 Extra work to move type K-railing to provide more width for "D17 M" line south bound on ramp to I-5 from west bound Del Paso Road at agreed lump sum \$9,000.	
PCO # 27.0 Client Initiated Changes	\$7,345.73
11/14/11 Extra work to replace crash cushion module damaged by public traffic on "D1" line at the end of north bound off ramp to west bound Del Paso Road paid by time and material at \$7,345.73.	
PCO # 28.0 Changed/Unforeseen Conditions	\$1,390.15
11/14/11 Extra work to place geo grid on line "D17" due to unforeseen ground water at south bound on ramp from east bound of Del Paso Road paid by time and material at \$1,390.15.	
PCO # 29.0 Changed/Unforeseen Conditions	\$19,652.33
11/14/11 Extra work to supply 10 rolls of geo grid for line "D17" due to unforeseen ground water at agreed lump sum \$19,652.33.	
PCO # 30.0 Changes to Bid Documents	\$11,678.35
11/14/11 Extra work to correct grade and replace concrete for superelevation curve on south bound line "D11" from west bound of Del Paso Road paid by time and material at \$11,678.35	
PCO # 31.0 Changed/Unforeseen Conditions	\$4,315.98
11/14/11 Extra work to excavate and replace subgrade on line "D17" at the end of south bound from east bound Del Paso Road due to rain and ground water paid by time and material at \$4,315.98.	
PCO # 32.0 Client Initiated Changes	\$9,070.41
11/14/11 Extra work to excavate and replace subgrade at the end of north bound off ramp to east bound Del Paso Road paid by time and material at \$9,070.41.	
PCO # 33.0 Changes to Bid Documents	\$9,511.02
11/14/11 Extra work to adjust traffic rated boxes to grade per City and SMUD paid by agreed lump sum \$9,511.02.	
PCO # 34.0 Changed/Unforeseen Conditions	\$814.70
11/14/11 Extra work to lower storm drainage under fiber optic due to conflict found at north bound on ramp from east bound Del Paso paid by time and material at \$814.70.	
PCO # 35.0 Client Initiated Changes	\$12,759.22
11/14/11 Extra night work to grind pavement under bridge on south bound I-5 for all lanes to comply with regulatory requirements paid by time and material at \$12,759.22.	
PCO # 36.0 Client Initiated Changes	\$2,258.78
11/14/11 Extra work to reinstall Caltrans supplied overhead signal lights paid by time and material at \$2,258.78. The installation is due to sight distance.	
PCO # 37.0 Client Initiated Changes	\$1,865.00
11/14/11 Increase Bid Item No. 28 "Remove Base and Surfacing" by 333 cubic yards at \$5 per cubic yard. The increase is to add roadway base repair at Station 18+00 on No. 2 lane west on bound Del Paso Road.	
PCO # 38.0 Changes to Bid Documents	\$405.00
11/14/11 Increase Bid Item No. 32 "Cold Plane Asphalt Concrete Pavement" by 405 square yards at \$1 per square yard. The increase is to add cold plane at Station 17+50 on No. 2 lane approaching south bound on ramp.	

PCO # 39.0	Changes to Bid Documents	\$22,764.40
11/14/11	Increase Bid Item No. 38 "Erosion Control (Hydroseed)" by 23,963 square yard paid by time and material at \$22,764.4. The increase is at various locations.	
PCO # 40.0	Client Initiated Changes	\$4,365.00
11/14/11	Increase Bid Item No. 40 "Class 2 Aggregate Base" by 97 tons at \$45 per ton. The increase is at various locations..	
PCO # 41.0	Client Initiated Changes	\$1,600.00
11/14/11	Increase Bid Item No. 43 "Rubberized Hot Mix Asphalt (Open Graded)" by 20 tons at \$80 per ton. The increase is at various locations.	
PCO # 42.0	Client Initiated Changes	\$6,570.00
11/14/11	Increase Bid Item No. 44 "Hot Mix Asphalt" by 90 tons at \$73 per ton. The increase is at various locations.	
PCO # 43.0	Client Initiated Changes	\$6,100.00
11/14/11	Increase Bid Item No. 47 "Base Failure Repair" by 1,220 square feet at \$5 per square foot. The increase is at various locations.	
PCO # 44.0	Client Initiated Changes	\$345.24
11/14/11	Increase Bid Item No. 57 "Furnish Single Sheet Aluminum Sign (0.080" - Unframed)" by 28.77 square feet at \$12 per square foot. The increase is at various locations.	
PCO # 45.0	Client Initiated Changes	\$300.00
11/14/11	Increase Bid Item No. 66 "36" Precast Concrete Pipe Inlet" by 0.5 lineal foot at \$600 per lineal foot. The increase is at various locations.	
PCO # 46.0	Client Initiated Changes	\$9,933.00
11/14/11	Increase Bid Item No. 69 "Minor Concrete (Miscellaneous) construction" by 33.11 cubic yards at \$300 per cubic yard. The increase is at various locations.	
	21 Items	Total for Change Order # 4
		\$141,844.31

21 Items	Total for Contract # 2010-0536	\$141,844.31
<i>Totals By Reason</i>	Changed/Unforeseen Conditions	\$26,173.16
	Changes to Bid Documents	\$44,358.77
	Client Initiated Changes	\$71,312.38