

## REPORT TO CITY COUNCIL

**DATE:           OCTOBER 10, 2012**

**TO:             HONORABLE MAYOR AND MEMBERS OF THE CITY COUNCIL**

**FROM:          GREG RAMIREZ, CITY MANAGER**

**BY:            RAMIRO ADEVA, DIRECTOR OF PUBLIC WORKS/CITY ENGINEER**

**SUBJECT:       NOTICE OF COMPLETION FOR THE U.S.101/REYES ADOBE ROAD  
INTERCHANGE PROJECT; NIB 07-07**

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On July 28, 2009, the City Council authorized the contract award for the U.S.101/ Reyes Adobe Road Interchange Project; NIB 07-07, to Powell Constructors in the amount of \$4,636,384.50. In addition, Council authorized staff to utilize up to \$780,000 (16.8%) in contingency funds for a total construction budget of \$5,416,384.50. With the one-year plant establishment period now completed, staff may proceed in submitting the final paperwork necessary to request the release of the remaining Federal funds in order for the City to be reimbursed for the work completed.

The original scope of work consisted of expanding the overcrossing from three lanes to six lanes, constructing sidewalks, installing decorative fencing and lighting fixtures, constructing drainage and storm water improvements, traffic signal modifications, signing, striping, electrical, landscaping, and relocation of overhead utilities.

After construction had commenced, there were two additional items added to the scope of work. The first addition occurred when staff was informed by the Las Virgenes Municipal Water District (LVMWD) of their plans to install a new water line along Reyes Adobe and Agoura roads. In order to prevent trenching in the new bridge section, staff requested the LVMWD to install pipe casings within the bridge before construction was completed. By doing this, LVMWD was able to come back after the project was completed and insert their water line through the vaults that were installed in the bridge approaches. Furthermore, the LVMWD requested using Powell Constructors to perform the above mentioned work and reimbursing the City for all costs associated with their project. By utilizing the City's contractor, it would reduce delays, provide easier coordination with the bridge work, and reduce the overall LVMWD costs, since the contractor was already mobilized. The second addition was replacing a striped median with a raised median between Agoura Road and the bridge for safety and aesthetic purposes.

There were a total of fifty (50) change orders during the project (attachment), totaling \$1,163,354.21. Eleven (11) of the change orders were time adjustments and resulted in no additional costs, and one (1) was a credit in the amount of \$3,892.50. The LVMWD's water line work accounted for three (3) of the change orders, totaling \$336,550.58. The City's portion of the remaining change orders resulted in costs totaling \$826,803.63. It should be noted the change orders exceeded the original contract contingency with Powell Constructors by \$46,803.58 (1%). However, these charges were well within the overall project budget of

\$8,401,355 which included construction, construction management, construction engineering, utility relocation, legal services, and other miscellaneous items.

In addition to the above construction costs, there were ancillary project costs not included in the construction contract. Those costs included construction management (Parsons), utility relocation, engineering fees, public outreach, and other miscellaneous costs. Therefore, the total cost to complete all remaining construction, plus all ancillary construction items, were as follows:

Powell Constructors costs	\$ 5,941,122.78
Ancillary project costs	\$ 1,966,254.11
LVMWD Reimbursement	(\$336,550.58)
<b>TOTAL CONSTRUCTION COSTS:</b>	<b>\$ 7,570,826.31</b>

Construction was paid from a combination of Federal (National Corridor/Interstate Maintenance/Transportation, Community, and Systems Program) grant funds, American Recovery and Reinvestment Act funds, MTA grant funds, TIF funds, and local matching funds.

The work was completed within budget, performed to the satisfaction of staff, and is expected to serve the community well for many years to come.

## **RECOMMENDATION**

Staff respectfully recommends the City Council:

1. Approve and accept as complete the work of Powell Constructors for the U.S101/ Reyes Adobe Road Interchange Project; NIB 07-07.
2. Authorize the Director of Public Works/City Engineer to sign the Notice of Completion for the project and authorize the City Clerk to forward the Notice of Completion to the County recorder for recordation.

Attachment: Reyes Adobe Interchange Change Orders  
Notice of Completion

**REYES ADOBE INTERCHANGE  
CHANGE ORDERS**

NO.	CHANGE ORDER	AMOUNT	LVMWD
CCO 1	Maintain Roadway/Traffic Control	\$ 28,468.99	
CCO 2	On Job Training	\$ 1,330.60	
CCO 3	Existing Irrigation Connection	\$ 64,604.87	
CCO 4	Revise "X"/"P" Values	\$ -	
CCO 5	Additional Survey	\$ 10,471.90	
CCO 6	Maintain Existing/Temporary Electrical	\$ 47,431.60	
CCO 7	Revise Sheet 8-Grades	\$ -	
CCO 8	LVWD Waterline Plates	\$ 6,277.85	\$ 6,277.85
CCO 9	Ramp Metering Revisions	\$ 36,407.38	
CCO 10	Additional SWPPP	\$ 1,611.06	
CCO 11	Replace Traffic Control Sheets 37-40 (staging)	\$ -	
CCO 12	Future Waterline Casings	\$ 32,873.70	\$ 32,873.70
CCO 13	Abut. 1 & 5 Revisions	\$ 15,000.00	
CCO 14	Revise SWPP-New Permit	\$ 2,568.00	
CCO 15	Revise OH Sign	\$ 611.82	
CCO 16	Bridge Light Pedestals	\$ 1,000.00	
CCO 17	Allow Added Water To Ready Mix Concrete	\$ -	
CCO 18	Extend RCB-DS #12	\$ -	
CCO 19	Revise Curb Grades Sheet BR1/9	\$ 1,673.03	
CCO 20	Striping Revisions	\$ 5,274.14	
CCO 21	Waterline Replacement	\$ 297,399.03	\$ 297,399.03
CCO 22	Closure Pour	\$ 5,837.84	
CCO 23	Extra Work Markups	\$ -	
CCO 24	Revise HMA Special Provision/Specifications	\$ -	
CCO 25	Man-Made Buried Objects-Signal Pole #5	\$ 4,177.12	
CCO 26	Drainage Systems 2, 3, 13	\$ 16,245.00	
CCO 27	Relocate Fire Hydrant/Water Meter	\$ 51,172.48	
CCO 28	Powder Coat Fence/Additional Fence Past Bridge	\$ 13,591.71	
CCO 29	Remove/Replace Driveways @ 76 Station	\$ 39,877.91	
CCO 30	Additional Removals	\$ 57,823.07	
CCO 31	Additional Drill/Bond Dowels SB On Ramp Termini	\$ 986.39	
CCO 32	Barrier Rail Revisions/Plates	\$ 6,967.31	
CCO 33	Laminated Sign Panels	\$ 2,782.99	

NO.	CHANGE ORDER	AMOUNT	LVMWD
CCO 34	Relocate Controller Cabinet/12" Signal Heads/Remove And Replace Exist Controller Cabinet	\$ 15,979.81	
CCO 35	Modify Rock Cobble Layout	\$ 1,283.90	
CCO 35	Install 8 Additional 24" Box Trees	\$ 2,370.92	
CCO 35	Remove Additional Trees- Time Ext.	\$ -	
CCO 36	Median Revisions	\$ 75,137.05	
CCO 37	Refinish Bridge Deck Special Provisions	\$ -	
CCO 38	Repair Joint Spalls	\$ 7,588.59	
CCO 39	Profilograph Bridge Deck	\$ 1,955.00	
CCO 40	AC Oil Price Adjustment	\$ 31,153.64	
CCO 41	Approach Slab Loops	\$ -	
CCO 42	Repair And/Or Replace Existing Irrigation System	\$ 1,506.09	
CCO 43	Furnish And Install PV Heads	\$ 29,370.43	
CCO 44	Remove Rocks-Planting areas	\$ 11,191.01	
CCO 45	Remove/Replace Stripe & Markers/Add Loops	\$ -	
CCO 45	Additional Signs @ On Ramps	\$ 1,821.17	
CCO 46	Install Valve, Regulator, Lines & Sprinklers	\$ 3,164.74	
CCO 47	Remove/Replace Curb Ramps	\$ 53,240.20	
CCO 48	Rdwy Ex/Aggregate Base Adjustment	\$ 99,018.37	
CCO 49	Item No. 74 Strength Deduction	\$ (3,892.50)	
CCO 50	Rock Cobble	\$ 60,000.00	
CCO 50	Temporary Electrical	\$ 20,000.00	
	<b>TOTAL</b>	\$ 1,163,354.21	\$ 336,550.58
	<b>CITY PORTION</b>	\$ 826,803.58	
	<b>LVMWD PORTION</b>	\$ 336,550.58	

RECORDING REQUESTED BY  
AND WHEN RECORDED MAIL TO:

NAME CITY OF AGOURA HILLS  
STREET ADDRESS 30001 Ladyface Court  
CITY, STATE, ZIP Agoura Hills, CA 91301

SPACE ABOVE THIS LINE FOR RECORDER'S USE

**NOTICE OF COMPLETION**

Notice pursuant to Civil Code Section 3093, must be filed within 10 days after completion. (See reverse side for Complete requirements.) Notice is hereby given that:

- 1. The undersigned is owner or corporate officer of the owner of the interest or estate stated below in the property hereinafter described:
- 2. The full name of the owner is CITY OF AGOURA HILLS
- 3. The full address of the owner is 30001 LADYFACE COURT, AGOURA HILLS, CA 91301
- 4. The nature of the interest or estate of the owner is: In fee.

\*

(IF OTHER THAN FEE, STRIKE "IN FEE" AND INSERT, FOR EXAMPLE, "PURCHASER UNDER CONTRACT OF PURCHASE, OR "LESSEE")

- 5. The full names and full addresses of all persons, if any, who hold title with the undersigned as joint tenants or as tenants in common are:
- | NAMES | ADDRESSES |
|-------|-----------|
|       |           |
|       |           |

- 6. The full names and full addresses of the predecessors in interest of the undersigned, if the property was transferred subsequent to the commencement of the work or improvements herein referred to:
- | NAMES | ADDRESSES |
|-------|-----------|
|       |           |
|       |           |

- 7. A work of improvement on the property hereinafter described was completed on \*October 10, 2012. The work done was:  
\*U.S.101/ Reyes Adobe Road Interchange Improvements, NIB 07-07

- 8. The name of the contractor, if any, for such work of improvement was \*Powell Constructors
- (IF NO CONTACTOR FOR WORK OF IMPROVEMENT AS A WHOLE, INSERT "NONE") (DATE OF CONTRACT)

- 9. The property on which said work of improvement was completed is in the City of Agoura Hills, County of Los Angeles, California and described as follows:  
Along the U.S.101 Freeway at the Reyes Adobe Road Interchange.

- 10. The street address of said property is \*\*None.
- (IF NO STREET ADDRESS HAS BEEN OFFICIALLY ASSIGNED, INSERT "NONE".)

Dated: \* \_\_\_\_\_  
City Clerk (SIGNATURE OF OWNER OR CORPORATE OFFICER OF OWNER NAMED IN PARAGRAPH 2 OR HIS AGENT)

**VERIFICATION**

I, the undersigned, say: I am the Director of Public Works/ City Engineer, the declarant of the foregoing notice of completion;  
( "PRESIDENT OF ", "MANAGER OF", "PARTNER OF", "OWNER OF", ETC.)

I have read said notice of completion and know the contents thereof; the same is true of my own knowledge. I declare under penalty of perjury that the foregoing is true and correct.

Executed on \* \_\_\_\_\_ at AGOURA HILLS, COUNTY OF LOS ANGELES, CALIFORNIA  
(Date) (City, County, & State)

Ramiro Adeva, III

(Personal signature of the individual who is swearing that the contents of the Notice of Completion is true.)