

March 1, 2018

Rebecca Neves, PE City Engineer City of Placerville 3101 Center Street – 3<sup>rd</sup> Floor Placerville, CA 95667

## **RE: Placerville Station II Project – Extra Work Authorization**

Dear Ms. Neves:

The Placerville Station II project is intended to provide additional parking for the existing Park-N-Bus facility currently located on Mosquito Road at the intersection with Clay Street. In 2010, Omni-Means was retained to prepare the improvement plans for the project, which included paving the existing gravel parking lot and adding landscaping and lighting improvements. Additionally, a dedicated right turn only lane was proposed for Mosquito Rd. at the intersection with the Caltrans offramp from Hwy 50.

The project has been delayed for some time due to various reasons, including staff turnover, possibility of private development for the property, overhead utility redesign, project scope limits, and gaining approval from the Public Utility Commission (PUC) for exemption from the utility undergrounding requirement as the project is within the scenic corridor of Hwy. 50. The PUC exemption by itself took over two years.

Omni-Means has prepared a draft 100% set of improvement plans and specifications which need to be modified to accommodate revisions to the project scope now desired by the City. This Extra Work Authorization will authorize Omni-Means to revise the current improvement drawings and specifications in accordance with City desired project scope revisions.

#### Scope of Services for this Extra Work Authorization

### Task 1 – Revise On-Site Improvement Drawings

This Task includes revising the on-site improvement plans to improve circulation, add additional bus parking, and provide for bicycle parking. This Task will also require revisions to the landscaping and electrical plans.

#### Task 2 – Topographic Survey

This Task includes a topographic survey for improvements associated with the sanitary sewer lines, domestic water line, and the intersection of Clay St. with Mosquito Rd..

## Task 3 – Revise Specifications to the 2015 Caltrans Standards

This Task includes the effort to revise the existing project Specifications to the 2015 Caltrans Standard Specifications and add any specifications needed for sanitary sewer pipeline and appurtenances.

## Task 4 – Prepare a Plan and Profile Sheet for Mosquito Rd.

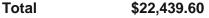
This Task includes the preparation of a plan and profile sheet for Mosquito Rd. to more adequately detail the City requested improvements to the sanitary sewer, domestic water, and storm drain systems. The City desires to abandon the existing 6-inch sewer line and route all sewage flows to the existing 12-inch sanitary sewer line. Additionally, the City desires to place a new 8-inch domestic water line in Mosquito Rd. from the Hwy. 50 offramp to Clay St. This plan will also address the new pavement treatment for Mosquito Rd. between Clay St. and the existing Hwy 50 offramp.

# Task 5 - Revise Grades at Clay St. and Mosquito Rd. Intersection

Using the topographic information obtained in Task 2, the existing intersection at Clay St. and Mosquito Rd. will be redesigned to provide better cross slope and pavement section.

The total extra work compensation is \$22,439.60 which is shown in the Table below.

DESCRIPTION OF ADDITIONAL SERVICES	COMPENSATION
Task 1. Topo Survey for Sanitary Sewer and Waterline Replacements; Clay St. Intx.	
Project Manager 3 2 hrs. @ \$206.64	\$3,992.80
Surveyor 3 16 hrs. @ \$119.78	
Surveyor 3 16 hrs. @ \$103.94	
Task 2. Revise On-Site Improvement Plans	
Project Manager 3 4 hrs. @ \$206.64	\$5,541.88
Engineer 3 16 hrs. @ \$130.74	
Engineer 1 24 hrs. @ \$84.59	
Landscape Arch 3 4 hrs. @ \$148.33	
Task 3. Revise Specifications to 2015 Caltrans Standards	\$4,003.64
Project Manager 3 2 hrs. @ \$206.64	
Project Manager 1 20 hrs. @ \$153.37	
Engineer 3 4 hrs. @ \$130.74	
Task 4. Prepare Plan and Profile for Sanitary Sewer and Domestic Water Pipelines	\$6,611.60
Project Manager 3 4 hrs. @ \$206.64	
Surveyor 3 16 hrs. @ \$103.94	
Engineer 3 16 hrs. @ \$130.74	
Engineer 1 24 hrs. @ \$84.59	
Task 5. Revise Grades at Clay St. and Mosquito Rd. Intersection	\$2,289.68
Project Manager 3 2 hrs. @ \$206.64	
Engineer 3 4 hrs. @ \$130.74	
Engineer 1 16 hrs. @ \$84.59	
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We trust that this provides you the information required to process the Extra Work Authorization. However, if you need additional information, please contact us. Thank you for this opportunity to continue developing the Placerville Station II project.

Sincerely,

Omni-Means, Ltd., a GHD Company

Larry M. Wing, PE Project Manager

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