





Except as herein amended, all other parts and sections of Agreement for Services #157-S1411 shall remain unchanged and in full force and effect.

**IN WITNESS WHEREOF**, the parties hereto have executed this Fourth Amendment to Agreement for Services #157-S1411 on the dates indicated below.

**-- COUNTY OF EL DORADO --**

By: \_\_\_\_\_ Dated: \_\_\_\_\_

Board of Supervisors  
"County"

Attest:  
Kim Dawson  
Clerk of the Board of Supervisors

By: \_\_\_\_\_ Dated: \_\_\_\_\_  
Deputy Clerk

**-- MARK THOMAS & COMPANY, INC. --**

By: \_\_\_\_\_ Dated: \_\_\_\_\_  
Zach Siviglia  
Vice President  
"Consultant"

By: \_\_\_\_\_ Dated: \_\_\_\_\_  
R. Matt Brogan, P.E.  
Corporate Secretary

# Mark Thomas & Company, Inc.

## Amended Exhibit B

### Amended Fee Schedule

<b><u>Engineering Services</u></b>	<b><u>Hourly Rate</u></b>
Intern	\$ 65.00
Technician	\$ 100.00
Design Engineer	\$ 115.00
Sr. Technician	\$ 140.00
Design Engineer II	\$ 140.00
Project Engineer	\$ 165.00
Sr. Project Engineer	\$ 190.00
Sr. Technical Engineer	\$ 190.00
Project Manager	\$ 230.00
Technical Lead	\$ 230.00
Sr. Project Manager	\$ 260.00
Sr. Technical Lead	\$ 260.00
Engineering Manager	\$ 300.00
Practice Area Leader	\$ 300.00
Sr. Engineering Manager	\$ 355.00
Principal	\$ 420.00
<b><u>Survey Services</u></b>	
Survey Intern	\$ 75.00
Survey Technician	\$ 115.00
Sr. Survey Technician	\$ 130.00
Surveyor	\$ 130.00
Sr. Surveyor	\$ 150.00
Lead Survey Technician	\$ 160.00
Project Surveyor	\$ 170.00
Sr. Project Surveyor	\$ 190.00
Survey Manager	\$ 215.00
Sr. Survey Manager	\$ 260.00
Survey Division Manager	\$ 300.00
**Single Chief	\$ 165.00
**Single Instrumentman	\$ 150.00
**Single Chainman	\$ 140.00
**Apprentice	\$ 110.00
**1 Person Field Crew	\$ 175.00
**2 Person Field Crew	\$ 280.00
**3 Person Field Crew	\$ 380.00
Drone Pilot	\$ 210.00
<b><u>Construction Management Services</u></b>	
Office Technician	\$ 80.00
Office Engineer	\$ 150.00

**Asst. Resident Engineer	\$	200.00
**Inspector - CM	\$	200.00
Project Manager - CM	\$	250.00
RE/Structural Representative	\$	250.00
Sr. Project Manager - CM	\$	260.00
Division Manager - CM	\$	310.00
Sr. Division/Area Manager	\$	355.00
<b><u>Project Support/Coordination Services</u></b>		
Project Assistant	\$	80.00
Technical Writer	\$	100.00
Sr. Project Assistant	\$	120.00
Project Coordinator	\$	110.00
Graphic Designer	\$	130.00
Sr. Technical Writer	\$	120.00
Project Accountant	\$	140.00
Sr. Project Coordinator	\$	140.00
Sr. Graphic Designer	\$	150.00
Sr. Project Accountant	\$	170.00
Sr. Graphic Manager	\$	170.00
<b><u>District Management Services</u></b>		
**Inspector - Apprentice	\$	80.00
**Inspector	\$	110.00
**Sr. Inspector	\$	135.00
Assistant Sanitary Engineer	\$	160.00
Associate Sanitary Engineer	\$	180.00
Sanitary Project Engineer	\$	210.00
Operations Manager	\$	255.00
Deputy District Manager	\$	300.00
District Manager - Engineer	\$	330.00
<b><u>Urban Planning/Landscape Architecture Services</u></b>		
Landscape Intern	\$	60.00
Landscape Designer	\$	120.00
Landscape Architect	\$	150.00
LAUD Project Manager	\$	200.00
Sr. LAUD Project Manager	\$	230.00
LAUD Division Manager	\$	250.00
Sr. LAUD Division Manager	\$	280.00
<b><u>Grant Writing Services</u></b>		
Funding Specialist	\$	150.00
Sr. Funding Specialist	\$	250.00
<b><u>Special Services</u></b>		
Expert Witness	\$	420.00
Strategic Consulting	\$	420.00

*\*\*These rates are subject to Prevailing Wage laws and Union Contract*

**Other Direct Costs**

Reimbursables including, but not limited to:

Printing and Materials, Filing Fees, and Field Expenses

Cost + 5%

Subconsultant Fees

Cost + 5%

**Mark Thomas & Company, Inc.**

**Exhibit C-1**

**Updated Cost Proposal**

<u>Item of Work</u>	<u>Consultant/Subconsultant</u>	<u>Not-to-Exceed Amount*</u>
A. Project Management	Mark Thomas & Company, Inc.	\$20,000
B. Construction Support (General)	Mark Thomas & Company, Inc.	\$160,000
C. Construction Support (Geotechnical)	Mark Thomas & Company, Inc./Blackburn Consulting	\$20,000
D. Construction Support (Biological/ Environmental)	Mark Thomas & Company, Inc./Foothill Associates/ LSA Associates	\$66,329
E. Construction Support (Signals/Electrical)	Mark Thomas & Company, Inc./Fehrs & Peers	\$30,750
F. Construction Support (Archaeological)	Mark Thomas & Company, Inc. /Ric Windmiller	\$29,000
G. Finalize Project Records/Prepare Records Drawing	Mark Thomas & Company, Inc.	\$10,000
H. Post-Construction Record Survey and Monumentation	Mark Thomas & Company, Inc.	\$131,308
		<b>Subtotal: \$467,387</b>
Optional Tasks	Determined by Work Order	\$25,000
		<b>Total: \$492,387</b>



All expenses and their distribution among Items of Work are estimates only. This exhibit represents the composition of the total not-to-exceed budget for this Agreement. In the performance of the scope of services to be provided in accordance with this budget, Consultant may request to reallocate the expenses listed herein among the various Items of Work, Optional Tasks, and Subconsultants identified herein, subject to County's Contract Administrator's prior written approval. In no event shall the total not-to-exceed amount of the Agreement be exceeded.

\*The Not-To-Exceed Amounts are inclusive of any markups for subconsultant services and direct costs associated with each Item of Work.