

DOC # 0748801  
08/12/2009 01:15 PM Deputy: SG  
OFFICIAL RECORD  
Requested By:  
DC/PUBLIC WORKS

Assessor's Parcel Number: N/A

Date: AUGUST 12, 2009

Recording Requested By: \_\_\_\_\_

Name: EILEEN CHURCH, PUBLIC WORKS

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Real Property Transfer Tax: \$ N/A

Douglas County - NV  
Karen Ellison - Recorder  
Page: 1 Of 7 Fee: 0.00  
BK-0809 PG- 2806 RPTT: 0.00



CONTRACT AMENDMENT #2009.230

(Title of Document)

FILED

NO. 2009 230

CONTRACT AMENDMENT NO. 02

2009 AUG 12 AM 11:37

A Contract between Douglas County

and

JWA Engineers Inc.

for

A Schedule Change

TED THUAN  
CLERK

*[Handwritten Signature]*

WITNESSED:

WHEREAS, on September 18, 2008, Douglas County, a political subdivision of the State of Nevada ("COUNTY"), and JWA Engineers Inc., an independent contractor ("INDEPENDENT CONTRACTOR") (hereinafter collectively referred to as "THE PARTIES"), entered into a contract for engineering services in connection with the Lake Tahoe Water System Infrastructure and Intertie Evaluation in an amount not to exceed \$89,979 ("CONTRACT");

WHEREAS, the County desires to modify the contract to have Independent Contractor extend the schedule as per the attached revised schedule and modify the scope of work to include meetings and a presentation to the Board:

WHEREAS, this modification will extend the schedule and modify the scope of work to include meetings and a presentation to the Board at an increased cost not to exceed \$7,615.00.

NOW, THEREFORE, in consideration of the agreements herein made, the parties mutually agree as follows:

1. Modify the schedule as per the attached, modify the scope of work and increase the budget by a total of \$7,615 for a total contract not to exceed amount of \$97,594.
2. All sections of the original Contract remain unchanged and in full effect.

*[Handwritten Signature]*  
\_\_\_\_\_  
Independent Contractor

8/3/09  
Date

*[Handwritten Signature]*  
\_\_\_\_\_  
Board of County Commissioners

8/5/09  
Date

Attest:

*[Handwritten Signature]*  
*[Handwritten Signature]*

\_\_\_\_\_  
County Clerk

8-12-09  
Date

*[Handwritten Signature]*  
DEPUTY CLERK



July 27, 2009

N0804/Agreement

Cathe Pool  
 Senior Civil Engineer  
 Douglas County Public Works Department  
 P.O. Box 218  
 Minden, NV 89423

**Subject: Request for Modification to Scope of Work for Engineering Services  
 Lake Tahoe Water Systems Intertie Evaluation**

Dear Cathe:

Pursuant to our recent telephone conversations pertaining to the above-mentioned project, we propose to add additional services and related costs to our existing scope of work under Contract No. 2008.213. The additional work includes conducting one meeting with project stakeholders under *Task IV – Existing Systems Analyses and Alternative Layouts and Modeling* and presenting the Final Preliminary Engineering Report to the Douglas County Board of Commissioners under *Task V – Preliminary Engineering Report*. The associated change in the authorized amounts under Tasks IV and V are as follows:

| Task  | Original Authorized Amount | Proposed Amount |
|---|----------------------------|-----------------|
| <i>Task IV - Existing Systems Analyses and Alternative Layouts and Modeling</i> | \$23,194                   | \$26,384        |
| <i>Task V - Preliminary Engineering Report</i>                                  | \$30,089                   | \$34,514        |

Attached is a revised budget table that provides additional information pertaining to the proposed changes in the authorized amounts. The total increase in the contract amount is \$7,615.00.

In addition, we are hereby requesting a change in the project schedule to extend the contract end date to December 1, 2009. Attached is a revised contract schedule for your consideration.

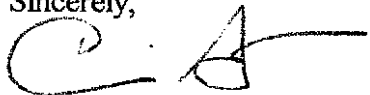
Attached is a Modification to Scope of Work form. Please review and, if acceptable, sign and return the original form to our office.

Pool, C.  
July 27, 2009

N0804/Agreement  
Page 2

Please feel free to contact Mark Hoefer or me with any questions or comments about the proposed modifications.

Sincerely,

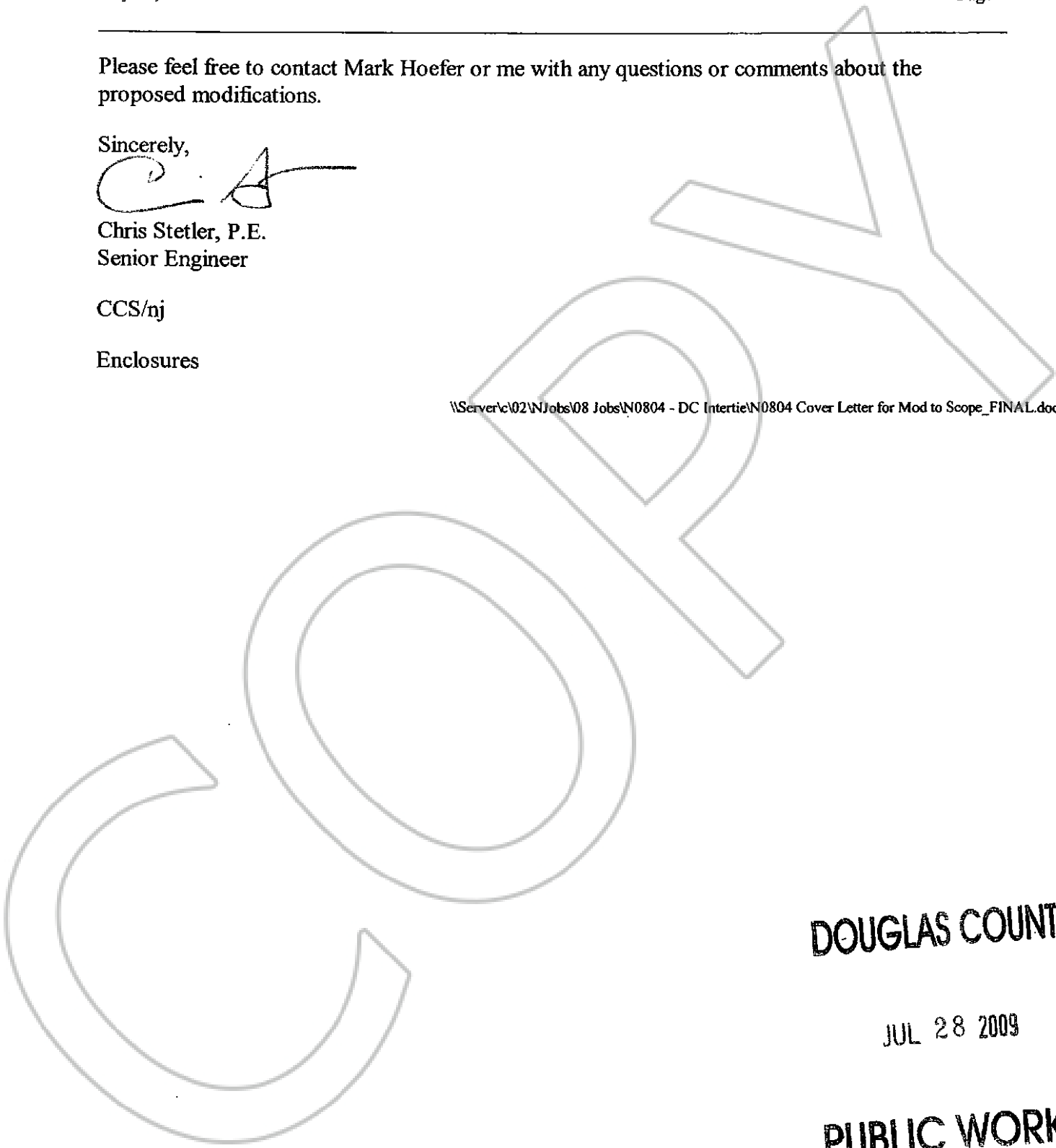


Chris Stetler, P.E.  
Senior Engineer

CCS/nj

Enclosures

\\Server\c\02\NJobs\08 Jobs\N0804 - DC Intertie\N0804 Cover Letter for Mod to Scope\_FINAL.doc



**DOUGLAS COUNTY**

**JUL 28 2009**

**PUBLIC WORKS**



Project No. N0904

**Water System Intertie, Douglas County Community Development Department**

**REVISED COST SUMMARY TABLE**

| Task Description                                     |                 |          |             |          |          |         | Expenses  | TOTAL   |          |
|--|-----------------|----------|-------------|----------|----------|---------|-----------|---------|----------|
|  | Senior Engineer |          | Sr. Drafter |          | Clerical |         |           |         | Subtotal |
|  | Hr              | \$145    | Hr          | \$100    | Hr       | \$58    | JWA Labor |         |          |
| <b>I. Kick-off Meeting</b>                           | 20              | \$2,900  | 2           | \$200    | 6        | \$348   | \$3,448   | \$350   | \$3,798  |
| <b>II. Data Gathering</b>                            | 60              | \$8,700  | 18          | \$1,800  | 8        | \$464   | \$10,964  | \$200   | \$11,164 |
| <b>III. Project Maps (Color)</b>                     | 66              | \$9,570  | 106         | \$10,600 | 8        | \$464   | \$20,634  | \$1,100 | \$21,734 |
| <b>IV. Alternative Intertie Layouts and Modeling</b> | 144             | \$20,880 |             |          |          |         |           |         | \$23,194 |
|  | 166             | \$24,070 | 15          | \$1,500  | 8        | \$464   | \$26,034  | \$350   | \$26,384 |
| <b>V. Preliminary Engineering Report</b>             | 165             | \$23,925 | 52          | \$5,200  |          |         |           |         | \$30,089 |
|  | 190             | \$27,550 | 60          | \$6,000  | 8        | \$464   | \$34,014  | \$500   | \$34,514 |
| <b>TOTAL</b>   | 455             | \$65,975 | 193         | \$19,300 |          |         |           |         | \$89,979 |
|  | 502             | \$72,790 | 201         | \$20,100 | 38       | \$2,204 | \$87,464  | \$2,500 | \$97,594 |

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Douglas County Public Works Department  
 WATER SYSTEM INFRASTRUCTURE AND INTERTIE EVALUATION  
 Revised Project Schedule - July 5, 2009  
 Project No. N0804

| DESCRIPTION   | 2008    |          |          |         |          |       |       |     |      |      |        |           | 2009    |          |         |          |       |       |     |      |      |        |           |         |          |
|---|---------|----------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|
|   | October | November | December | January | February | March | April | May | June | July | August | September | October | November | January | February | March | April | May | June | July | August | September | October | November |
| <b>I. Kickoff Meeting</b>   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| A. Prepare & Distribute Notification Letter   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| B. Schedule Kickoff Meeting & Prepare Agenda  |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| C. Attend Kickoff Meeting & Prepare Minutes   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| <b>II. Data Gathering</b>   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| A. Prepare & Distribute Draft Request for Information Letter to Douglas County, LWD   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| B. Prepare & Distribute Request for Information Letter to Participants  |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| C. Prepare & Distribute Draft Technical Memorandum to Douglas County, LWD   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| D. Prepare Final Technical Memorandum   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| <b>III. Project Maps</b>  |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| A. Prepare & Distribute Draft Overall Study Maps & System Maps to Douglas County, LWD   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| B. Prepare & Distribute Overall Study Maps & System Maps to Participants  |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| C. Prepare & Distribute Final Overall Study & System Maps   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| <b>IV. System Analysis &amp; Modeling</b>   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| A. Prepare Submittal Draft Technical Memorandum with MeterCAD Evaluation & Inter-tie Alternatives to County                                     |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| B. Obtain County Comments on Draft Technical Memorandum   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| C. Revise the Draft Technical Memorandum to Incorporate County Comments and Distribute Revised Draft to County, NDEP, and Stakeholders          |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| D. Obtain Stakeholder Comments on the Revised Draft Technical Memorandum  |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| E. Attend Stakeholder Meeting to discuss Draft Technical Memorandum   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| F. Finalize & Distribute Final Technical Memorandum   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| <b>V. Preliminary Engineering Report</b>  |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| A. Prepare & Distribute Draft Report to Douglas County and NDEP   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| B. Obtain County and NDEP Comments on Draft PER   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| C. Revise the Draft Technical Memorandum to Incorporate County and NDEP Comments and Distribute Revised Draft to County, NDEP, and Stakeholders |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| D. Attend Stakeholders Review Meeting, Incorporate Comments, Finalize Report and Distribute   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |
| E. Assist County in Preparation of Presentation to the Board of Commissioners   |         |          |          |         |          |       |       |     |      |      |        |           |         |          |         |          |       |       |     |      |      |        |           |         |          |

COPY

**CERTIFIED COPY**

The document to which this certificate is attached is a full, true and correct copy of the original on file and on record in my office.

DATE: Aug 12, 2009  
W. Ryan Clerk of the 4th Judicial District Court  
of the State of Nevada in and for the County of Douglas.

By Carroll Plumbach Deputy