0711808 8 PM Deputy: PK DOC # 071 10/24/2007 02:48 PM OFFICIAL RECORD Requested By: DC/COMMUNITY DEVELOPMENT

Assessor's Parcel Number: N/A	Douglas County - NV Werner Christen - Recorder
Date: OCTOBER 23, 2007	Page: 1 of 4 Fee: 0.00 BK-1007 PG-6899 RPTT: 0.00
Recording Requested By:	
Name: LYNDA TEGLIA, COMMUNITY DEVELOPMENT	
Address:	
City/State/Zip:	
Real Property Transfer Tax: \$ N/A	

2007.229

AMENDMENT NO. 1
Contract Between Douglas County

and

Forsgren Associates, Inc.
Capital Facility Plan
North County/West Valley Water System

2007 OCT 23 PM 3: 13

ne State of Nevada, and

Whereas, on October 5, 2006, Douglas County, a political subdivision of the State of Nevada, and Forsgren Associates, Inc., an independent contractor, entered into a contract for Contractor to provide engineering services for the North County/West Valley Water System Capital Facility Plan; and

Whereas, at the time of the original contract scope of work was prepared, the status of the Clear Creek Development was undetermined and not included in the original scope of work; and

Whereas, conclusion of judicial proceedings and adoption of Resolution 2006R-079 regarding Clear Creek Ranch resulted in the need to include the Clear Creek Development in the capital facility plan; and

Whereas, Forsgren Associates, Inc. conducted additional work related to the Clear Creek Development as outlined in their attached September 24, 2007 letter; and

Now, therefore, in consideration of the agreements herein made, the parties mutually agree as follows:

 For additional work related to the Clear Creek Developm the amount of \$7,245.00 for a revised contract cost not to 	
Clark Mills	9/15/07
Forsgren Associates, Inc.	Date
County Engineer/Engineering Manager Attest:	
County Clerk / // Male Mark	10-23-67 Date

Amendment No. 1 Page 1
North County/West Valley Water System Capital Facility Plan

District Attorney

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Via email

September 24, 2007

Mr. Ronald J. Roman, P.E. Senior Civil Engineer Douglas County Community Development 1594 Esmeralda Avenue Minden, NV 89423

Subject:

Request for Modification

Capital Facility Plan, North County/West Valley Water System

Dear Mr. Roman:

Work on the Capital Facility Plan (CFP) for the North County/West Valley Water System (System) was initiated in October, 2006. At that time, the planned Clear Creek Development was not judged to be close enough to construction to warrant inclusion in the CFP, and was therefore not factored into the scope-of-services or the budget. As you know, however, planning and design for the Clear Creek Development gained momentum late in 2006, justifying its inclusion in the CFP. Additional effort was required by Forsgren Associates to incorporate the Clear Creek Development into the CFP; accordingly, we are requesting additional funding to cover the resultant costs.

With the exception of the meeting with Clear Creek representatives held at the Douglas County offices, the additional effort did not occur in discrete tasks related to the Clear Creek Development, but rather, in incremental increases in the level of effort required for many of the originally scoped tasks and sub-tasks. Those tasks which required additional effort as a result of incorporating the Clear Creek Development into the CFP are identified below.

Task 1. System Documentation

No additional effort was required for this task.

Task 2. System Analysis and Needs Assessment

Additional effort was required to participate in a meeting with Clear Creek Development representatives; populate and calibrate the System model; prepare population/demand projections for the service area; prepare estimates of future water demands; impose demands on the model to help identify System needs; evaluate the growth elements that trigger needed changes in the System; identify specific System

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Mr. Ronald J. Roman – Request for Modification September 24, 2007 Page 2 of 2

weaknesses (e.g. pressure problems, conveyance restrictions, operational anomalies, etc.); identify needs based on those weaknesses; and prioritize those needs.

Task 3. Alternatives Analysis and Planning

Additional effort was required to develop alternatives to address the needs identified in Task 2; prepare estimates of probable construction costs; and to evaluate those alternatives based on estimated construction costs, construction feasibility, comparative life-cycle costs, reliability, and other criteria.

The resultant costs of this additional effort are summarized below:

TOTA	AL)	\ /	\$7,245.00
Reimburseabl	es & Related Project Fees	= /	\$281.25
Engineer V	30.00 hrs @ \$145.00	=	\$4,350.00
Scientist V	13.00 hrs @ \$145.00	= \	\$1,885.00
Clerical II	13.25 hrs @ \$55.00		\$728.75

Accordingly, we are requesting that our contract be increased in the amount of \$7,245.00. Please contact me with any questions at 916.638.1119.

Sincerely,

Alan J. Driscoll, Jr., P.G. Regional Manager

AD:kb

Cc: John Moeller, Principal

SEAL

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.

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