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REQUESTED BY

DOUGLAS COUNTY

MOFFICIAL RECORDS OF
DOUGLAS CO., NEVADA

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Assessor's Parcel Number: N/A	WERNER CARISTEN RECORDER
Date: DECEMBER 2, 2004	S PAID KY DEPUTY
Recording Requested By:	\ \
Name: Lynda Teglia/community Development	
Address:	
City/State/Zip:	_ \
Real Property Transfer Tax: \$_N/A	
CONTRACT AMENDMENT NO 2 (#2004	276)

(Title of Document)

This page added to provide additional information required by NRS 111.312 Sections 1-2. (Additional recording fee applies)

This cover page must be typed or legibly hand printed.

APPROVED NOV. 23, 2004 ITEM #16 DOUGLAS COUNTY BOARD OF COMMISSIONERS

FILED

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DARBARA REED

AMENDMENT NO. 3
Contract Between Douglas County
and

Capital Engineering
North Valley Specific Plan Area – Project No. 1

Whereas, on September 11, 2003, Douglas County, a political subdivision of the

Whereas, on September 11, 2003, Douglas County, a political subdivision of the State of Nevada, and Capital Engineering, an independent contractor, entered into a contract for Contractor to provide engineering services for design of the North Valley Specific Plan – Project No. 1; and

Whereas, additional services are required for preparation of water line drawings, specifications, cost estimates, and permitting for the Jacks Valley Road and North Sunridge Drive water line extension as described in Task 4-2 of the attached Exhibit A; and

Whereas, additional services are required for base mapping and utility location to extend gas and telephone services as part of the sewer infrastructure design as described Task 6-2 of the attached Exhibit A; and

Whereas, additional services are required to provide on-call construction services as requested by the County to include clarification of drawings and contract documents and preparation of change orders, review and approval of submittals and shop drawings, review of claims, and preparation of reproducible record drawings; and

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

- Contractor agrees to provide services in accordance with the amended schedule set forth in Exhibit A.
- Contractor agrees to provide the services set forth in Exhibit A of this amendment for Task 4-2 for a cost not to exceed \$25,816, and to provide the services set forth in Exhibit A of this amendment for Task 6-2 for a cost not to exceed \$4,202.
- Contractor agrees to provide construction services as requested by the County based on time
 and expenses in accordance with the hourly billing rates in the contract compensation
 schedule not to exceed an estimated \$10,000.
- Contractor agrees to provide the services set forth in the contract and Amendments 1, 2 and 3 for a cost not to exceed a total cost of \$467,878.00. The task amounts shown below in Table 1 cannot be exceeded:

Table 1. Amendment No. 3 Task Summary.

Task Description	Contract Amount Through Amendment No. 2	Amendment No. 3	Revised Contract Amount
Task 1 – Base Map Preparation	\$45,742.00	\$0.00	\$45,742.00
Task 2 – Prelim. Planning &	\$42,808.00	\$0.00	\$42,808.00
Design for Topsy Lane			\ \
Task 3 – Prelim. Sewer	\$24,836.00	\$0.00	\$24,836.00
Infrastructure Planning & Design			
Task 4 – Water Infrastructure	\$27,860.00	\$25,816.00	\$53,676.00
Task 5 – Base Mapping for	\$47,190.00	\$0.00	\$47,190.00
Sunridge Dr. & V&T Alignment			
Task 6 - Sewer Design for	\$158,820.00	4,202.00	\$163,022.00
Sunridge Dr. & V&T			
Task 7 – Sewer Design for Topsy	\$80,604.00	\$0.00	\$80,604.00
Lane & BLM		\ \	
Task 8 – Construction Services		\$10,000.00	\$10,000.00
Total Cost	\$427,860.00	\$40,018	\$467,878.00

Capital Engineering

Chairman Board of County Commissioners

Attest:

County Clerk # Clerk

District Attorney

Date/

Date

Data

Date

0630869

P.O. Box 3750

775-882-5630

Fax 775-885-7282

Carson City, NV 89702

October 6, 2004

Ronald Roman, P.E.- Associate Engineer Douglas County Community Development 1594 Esmeralda Avenue Minden, Nevada 89423 RECEIVED

OCT 0 8 2004

DOUGLAS COUNTY

COMMUNITY DEVELOPMENT

Re: North Valley Specific Plan Area-Project No.1: Proposed Contract Amendment No.3

Dear Ron:

Pursuant to our conversation, we are pleased to submit this proposed contract amendment to you for your review and consideration. We have broken the amendment into two (2) principal task as related to water and sewer infrastructure improvements. Presented below is a description of the Scope-of-Work for these two (2) tasks followed with a fee estimate and revised timeline..

Scope-of-Work

Task 4-2: Additional Water Infrastructure Engineering:

Work under this task involves preparation of plans, specifications and estimate, and bid assistance services for the Jacks Valley/Sunridge Water Line Improvements extending from Vista Grande Blvd to the proposed East Fork Fire Station site east of U.S. 395 to be included with the Topsy Lane waterline Improvement Plans. In addition, this task includes preparation of detailed improvement drawings, typical section and super-elevation diagram and earthwork calculations for the temporary surface "S" curve realignment of Topsy Lane just west of Center Drive. Specific work includes the following:

- Preparation of design drawings for the proposed Jacks Valley/Sunridge Water Line Improvements
- ► Preparation of Amendment for the NDOT Right-of-Way Occupancy Permit for the work within the U.S. 395 right-of-way at Jacks Valley/Sunridge
- Preparation of Specifications and Contract Documents for the Jacks Valley/Sunridge Water Line Improvements
- Preparation of Engineer's Estimate for the Jacks Valley/Sunridge Water Line Improvements
- ► Bid Assistance including attendance at pre-bid conference and addressing bidders' questions for the Jacks Valley/Sunridge Water Line Improvements
- ► Topsy Lane Roadway Realignment design

Amendment No. 3
Exhibit A Page 1 of 4

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TASK 4-2 DELIVERABLES

- 60% Review Drawings (combined with Topsy Lane Improvement Plans)
- 90% Review Drawings
- 100% Review and Bidding Drawings, Specifications and Cost Estimate

Task 6-2: Additional Sewer Infrastructure Engineering:

Work under this task involves additional base map detailing and coordination of the extension of gas and telephone services to the Sunridge Golf Course maintenance building. Specific work includes the following:

- Preparation of detailed base map additions to reflect private underground utilities in the vicinity of the Sunridge Golf Course maintenance building. This item also includes specific locates of the existing underground telephone cable in the vicinity of the golf course rest room to evaluate realignment of the proposed sanitary sewer main away from the septic system leach field serving the rest room
- Design of telephone conduit facilities and coordination of both telephone and natural gas facility extensions to the maintenance building.

TASK 6-2 DELIVERABLES

 Base map detailing and telephone improvement will be combined into the sewer system improvement drawings

Our proposed fee for the work described for Amendment No.3 is presented on the attached spread sheets.

Thank you for your time and assistance in this matter. If you have any questions please don't hesitate to call myself of Linda in our office.

Sincerely/

Mark A. Rotter, P.E.

Capital Engineering

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Amendment No. 3
Exhibit A Page 2 of 4

Amendment #3

Amended Contract Time Revised 10/06/04

Project Milestones are set forth as follows:

<u>Item</u>

	C	ompletion Date
1.	Task 1 – Base Map Preparation	Complete
2.	Task 2 – Preliminary Planning and Design for Topsy Lane	Complete
3.	Task 3 – Preliminary Sewer Infrastructure Planning & Design	Complete
4.	Task 4 – Water Infrastructure	Complete
5.	 Task 5 – Base Map Preparation, V&T Section, Fire Station and C Assemble Digital Topography Complete Record of Survey 	hurch 10/15/04 10/29/04
6.	 Task 6 – Planning and Design for Sunridge Dr. and the V&T Align Geotechnical Report Legal Descriptions for Easements 60% Design Plans and Contract Documents 90% Design Plans and Contract Documents Permit Applications 100% Design Plans and Contract Documents 	ment Complete Complete * 10/20/04 11/03/04 11/05/04 11/17/04
7.	 Task 7 – Sewer Infrastructure Planning and Design Legal Descriptions for Easements 60% Design Plans and Contract Documents 90% Design Plans and Contract Documents Permit Applications 100% Design Plans and Contract Documents 	Complete * 10/20/04 11/03/04 11/05/04 11/17/04

^{*} Being Processed/Reviewed

Amendment No. 3
Exhibit A Page 3 of 4

Amendment No. 3

North Valley Specific Plan Project #1 October 6, 2004

Contract Amendment #3

TASK 4-2: Additional Water Infrastructure Engineering Estimated Personnel Hours/Fees

	Principal	Project	Sen.Des.Tech Eng. Tech	Eng. Tech	Clerical	Estimated	-qnS	Total	Estimated
	Engineer		Prof.Land Surv.	CADD		Expenses	Consultants	CapEng	Total
	\$98	\$85	\$70		\$40		Fees	Hours:	Cost:
4-2.1 Jacks Valley/Sunridge Water System Design	09	24	40	100	4	\$200		228	\$16,080
4-2.2 Jacks Valley/Sunridge NDOT Permit Amendment	4		12	4	2	\$200		22	\$1,712
4-2.3 Jacks Valley/Sunridge Specifications, Contract Docs	80			8	4	\$100		20	\$1,444
4-2.4 Jacks Vallev/Sunridge Engineers Estimate	4			12	2			18	\$1,072
4-2.5 Jacks Vallev/Sunridge Bid Assistance	4		8		2			58	\$1,032
4-2.6 Topsy Lane Raodway Realignment	32		2	24					\$4,476
Total Hours:	112	24	62	148	14			360	
Estimated Total Cost: \$10,976	\$10,976	\$2,040	\$4,340	\$7,400	\$560	\$500	80		\$25,816

TASK 6-2: Additional Sewer Infrastructure Engineering Estimated Personnel Hours/Fees

	Principal	Project	Sen.Des.Tech Eng. Tech	Eng. Tech	Clerical	Estimated	-qnS	Total	Estimated
	Engineer	Engineer	Prof.Land Surv.	CADD		Expenses	Consultants	CapEng	Total
	\$98	\$85	\$20	\$50	\$40		Fees	Hours:	Cost:
6-2.1 Base Map Enhancements	2		4	16	2	\$200	\$750	24	\$2,306
6-2.2 Coordination/Design Telephone & Gas to Maint Bldg	2	4	8	16	1 1			30	\$1,896
Total Hours:	4	74	12	32	2			54	
Estimated Total Cost:	\$392	\$340	\$840	\$1,600	\$80	\$200	\$750		\$4,202

\$700 \$750	
\$640	
000'6\$	
\$5,180	
\$2,380	
\$11,368	
TOTAL COST TASKS 4-2 and 6-2	

Amendment No. 3 Exhibit A Page 4 of

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