

NE

REQUESTED BY
DOUGLAS COUNTY
IN OFFICIAL RECORDS OF
DOUGLAS CO., NEVADA

2004 DEC 10 AM 8:22

WERNER CHRISTEN
RECORDER

\$ 0 PAID KJ DEPUTY

Assessor's Parcel Number: N/A

Date: DECEMBER 9, 2004

Recording Requested By:

Name: LYNDA TEGLIA/COMMUNITY DEVELOPMENT

Address: _____

City/State/Zip: _____

Real Property Transfer Tax: \$ N/A

CONTRACT #2004.288

(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.

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FILED

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2004 DEC -8 AM 11:45

CONTRACT FOR SERVICES OF INDEPENDENT CONTRACTOR

A CONTRACT BETWEEN DOUGLAS COUNTY

AND

ECO:LOGIC, LLC

BARBARA REED
CLERK

[Signature]
DEPUTY

NAME AND TITLE OF INDEPENDENT CONTRACTOR

10381 DOUBLE R BOULEVARD
RENO, NV 89521

ADDRESS OF INDEPENDENT CONTRACTOR

WHEREAS, Douglas County, a political subdivision of the State of Nevada, from time to time requires the services of independent contractors; and

WHEREAS, it is deemed that the services of Contractor herein specified are both necessary and desirable and in the best interests of Douglas County; and

WHEREAS, Contractor represents that he is duly qualified, equipped, staffed, ready, willing and able to perform and render the services hereinafter described;

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

1. DOCUMENTS INCORPORATED. The following exhibits are by this reference incorporated herein and are made part of this contract:

Exhibit A--General Conditions for Contracts.

Exhibit B--Scope of Services.

Exhibit C--Contract Time.

Exhibit D--Compensation Schedule.

Except as otherwise specifically provided herein, no other documents shall be part of this contract.

2. WORK TO BE PERFORMED. Except as otherwise provided in this contract, Contractor shall furnish all services, equipment, and materials and shall perform all operations necessary and required to carry out and perform in accordance with the terms and conditions of the contract the work described in Exhibit B.

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3. PERIOD OF PERFORMANCE. Contractor shall perform and complete all work within the time periods set forth in Exhibit C. The time periods set forth in Exhibit C may only be altered by the parties by a written agreement to extend the period of performance or by termination in accordance with the terms of the contract. Contractor shall begin performance upon receipt of a Notice to Proceed from the County.

4. COMPENSATION. Contractor agrees to perform the work for a total cost not to exceed \$211,276.00, which, unless otherwise provided in this contract, shall be paid in accordance with the provisions of Exhibit D. Unless otherwise provided in Exhibit D or unless Contractor has received a written exemption from the County, Contractor shall submit monthly requests for payment for services performed under this agreement. Requests for payment shall be submitted no later than fifteen (15) days after the end of each month and must include a detailed summary of the expenditures reported in a form that supports the approved budget. Specifically, Contractor agrees to provide the following with each request for payment:

1. Appropriate invoice forms. The forms shall include the project purchase order number, a listing of personnel hours and billing rates, and other expenditures for which payment is sought.

2. A progress report. The report shall include, for each monthly reporting period, a description of the work accomplished, problems experienced, upcoming work, any extra work carried out, and a schedule showing actual expenditures billed for the period, cumulative total expenditures billed and paid to date under the contract, and a comparison of cumulative total expenditures billed and paid to the approved budget.

The County will pay for work satisfactorily completed by Contractor. The County will pay Contractor within 30 days of approval by the County of the submitted invoice forms and progress reports. No payments will be made by the County until the invoice forms and progress reports have been submitted and approved. The parties expressly agree that progress payments shall not exceed the amounts for any particular task or phase of work set forth in Exhibit C and may be made in accordance with General Condition ¶ 14.

5. EFFECTIVE DATE OF CONTRACT. This contract shall not become effective until and unless approved by the Douglas County Board of County Commissioners.

6. NOTICES. All notices, requests, or approvals required or permitted to be given under this contract shall be in writing, shall be sent by hand delivery, overnight carrier, or by United States mail, postage prepaid, and registered or certified, and shall be addressed to:

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COUNTY REPRESENTATIVE:

Ron Roman, Associate Engineer
1594 Esmeralda Ave.
P.O. Box 218
Minden, NV 89423

CONTRACTOR REPRESENTATIVE:

Dale Bugenig
ECO:LOGIC

10381 DOUBLE R. BLVD. ~~6490 South McCarran Blvd, Suite 1~~
Reno, NV ~~89509~~ 89521

Any notice required or permitted under this contract, if sent by United States mail, shall be deemed to be given to and received by the addressee thereof on the third business day after being deposited in the mail. The County or Contractor may change the address or representative by giving written notice to the other party.

IN WITNESS WHEREOF, the parties hereto have caused this contract to be signed and intend to be legally bound thereby.

J.P. Roman 11/29/04
Independent Contractor (date)

Sally D. Smith 12/2/2004
Board of County Commissioners (date)

ATTEST:

Barbara Reed 12-2-2004
County Clerk (date)
By: L. Lynch, Clerk to Board
Approved as to form by:

Robert J. Mann 12/6/04
District Attorney (date)

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**EXHIBIT A
GENERAL CONDITIONS**

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1. DEFINITIONS. Unless otherwise required by the context, "Contractor" includes any of the Contractor's consultants, subconsultants, contractors, and subcontractors

Unless otherwise required by the context or unless no County Representative is designated under General Condition ¶ 4 of this agreement, "County" means the person designated under General Condition ¶ 4 of this agreement.

2. INDEPENDENT CONTRACTOR STATUS AND PROVISION OF WORKERS COMPENSATION COVERAGE. The parties agree that Contractor shall have the status of and shall perform all work under this contract as an independent contractor, maintaining control over all its consultants, subconsultants, contractors, or subcontractors. The only contractual relationship created by this contract is between the County and Contractor, and nothing in this contract shall create any contractual relationship between the County and Contractor's consultants, subconsultants, contractors, or subcontractors. The parties also agree that this contract, by explicit agreement of the parties, incorporates and applies the provisions of Nev.Rev.Stat. § 284.173, as necessarily adapted, to the parties, including that Contractor is not a County employee and that there shall be no:

- (1) Withholding of income taxes by the County;
- (2) Industrial insurance coverage provided by the County;
- (3) Participation in group insurance plans which may be available to employees of the County;
- (4) Participation or contributions by either the independent contractor or the County to the public employees retirement system;
- (5) Accumulation of vacation leave or sick leave provided by the County;
- (6) Unemployment compensation coverage provided by the County if the requirements of NRS 612.085 for independent contractors are met.

Contractor further agrees, if applicable (and Contractor bears the sole responsibility for producing proof satisfactory to the County that these provisions are not applicable to Contractor), as a precondition to the performance of any work under this contract and as a precondition to any obligation of the County to make any payment under this contract to provide the County with a certificate of a qualified insurer in accordance with NRS 616B.627 certifying that the contractor has complied with the provisions of chapters 616A to 626D of NRS. Contractor also agrees, if applicable and before commencing any work under the contract, to complete and to provide the following written request to its insurer:

(Company Name) has entered into a contract with Douglas County to perform work from (starting date) to (ending date) and requests that the Insurer

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provide to Douglas County 1) a certificate of coverage issued pursuant to Nev. Rev. Stat. § 616B.627 and 2) notice of any lapse in coverage or nonpayment of coverage that the contractor is required to maintain. The certificate and notice should be mailed to:

Douglas County Manager
Post Office Box 218
Minden, Nevada 89423

Contractor agrees, if not exempt, to maintain required workers compensation coverage throughout the entire term of the contract. If contractor does not maintain coverage throughout the entire term of the contract, contractor agrees that County may, at any time the coverage is not maintained by contractor, order the contractor to stop work, suspend the contract, or terminate the contract. For each six month period this contract is in effect, contractor agrees, prior to the expiration of the six month period, to provide another written request to its insurer for the provision of a certificate and notice of lapse in or nonpayment of coverage. If contractor does not make the request or does not provide the certificate before the expiration of the six month period, contractor agrees that County may order the contractor to stop work, suspend the contract, or terminate the contract.

3. STANDARD OF CARE. Contractor shall be responsible for the professional quality, technical accuracy, timely completion, and coordination of all work performed under this contract. Contractor warrants that all work shall be performed with the degree of professional skill, care, diligence, and sound practices and judgment which are normally exercised by recognized professional firms with respect to services of a similar nature. It shall be the duty of Contractor to assure at its own expense that all work is technically sound and in conformance with all applicable federal, state, and local laws, statutes, regulations, ordinances, orders, or other requirements. In addition to all other rights which the County may have, Contractor shall, at its own expense and without additional compensation, re-perform work to correct or revise any deficiencies, omissions, or errors in the work or the product of the work or which result from Contractor's failure to perform in accordance with this standard of care. Any approval by the County of any products or services furnished or used by Contractor shall not in any way relieve Contractor of the responsibility for professional and technical accuracy and adequacy of its work. County review, approval, or acceptance of, or payment for any of Contractor's work under this contract shall not operate as a waiver of any of the County's rights or causes of action under this contract, and Contractor shall be and remain liable in accordance with the terms of the contract and applicable law.

Contractor shall furnish competent and skilled personnel to perform the work under this contract. The County reserves the right to approve key personnel assigned by Contractor to perform work under this contract. Approved key personnel shall not be

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taken off of the project by Contractor without the prior written approval of the County, except in the event of termination of employment. Contractor shall, if requested to do so by the County, remove from the job any personnel whom the County determines to be incompetent, dishonest, or uncooperative.

4. COUNTY REPRESENTATIVE. The County may designate a County representative for this contract. If designated, all notices, project materials, requests by Contractor, invoice forms, and progress reports, and any other communication about the contract shall be addressed or be delivered to the County Representative.

5. CHANGES TO SCOPE OF WORK. The County may, at any time, by written order, make changes to the general scope, character, or cost of this contract and in the services or work to be performed, either increasing or decreasing the scope, character, or cost of Contractor's performance under the contract. Contractor shall provide to the County within 10 calendar days, a written proposal for accomplishing the change. The proposal for a change shall provide enough detail, including personnel hours for each sub-task and cost breakdowns of tasks, for the County to be able to adequately analyze the proposal. The County will then determine in writing if Contractor should proceed with any or all of the proposed change. If the change causes an increase or a decrease in Contractor's cost or time required for performance of the contract as a whole, an equitable adjustment shall be made and the contract accordingly modified in writing. Any claim of Contractor for adjustment under this clause shall be asserted in writing within 30 days of the date the County notified Contractor of the change.

When changes are sought by Contractor, Contractor shall, before any work commences, estimate their effect on the cost of the contract and on its schedule and notify the County in writing of the estimate. The proposal for a change shall provide enough detail, including personnel hours for each sub-task and cost breakdowns of tasks, for the County to be able to adequately analyze the proposal. The County will then determine in writing if Contractor should proceed with any or all of the proposed change.

Except as provided in this paragraph, no change shall be implemented by Contractor unless the change is approved by the County in writing. Unless otherwise agreed to in writing, the provisions of this contract shall apply to all changes. Verbal approval of a change may be provided by the County when the County, in its sole discretion, determines that time is critical or public health and safety are of concern. Any verbal approval shall be confirmed in writing as soon as practicable. Any change undertaken without prior County approval shall not be compensated and is, at the County's election, sufficient reason for contract termination.

6. COUNTY COOPERATION. The County agrees that its personnel will cooperate with Contractor in the performance of its work under this contract and that such personnel will be available to Contractor for consultation at reasonable times and after being given sufficient advance notice that will prevent conflict with their other responsibilities. The County also agrees to provide Contractor with access to County records in a reasonable time and manner and to schedule items which require action by the Board of County Commissioners in a timely manner. The County and Contractor also agree to attend all meetings called by the County or Contractor to discuss the work under the Contract, and that Contractor may elect to conduct and record such meetings and shall later distribute prepared minutes of the meeting to the County.

7. DISCOVERY OF CONFLICTS, ERRORS, OMISSIONS, AMBIGUITIES, OR DISCREPANCIES. Contractor warrants that it has examined all contract documents, has brought all conflicts, errors, discrepancies, and ambiguities to the attention of the County in writing, and has concluded that the County's resolution of each matter is satisfactory to Contractor. All future questions Contractor may have concerning interpretation or clarification of this contract shall be submitted in writing to the County within 10 calendar days of their arising. The writing shall state clearly and in full detail the basis for Contractor's question or position. The County representative shall render a decision within 15 calendar days. The County's decision on the matter is final and accepted by Contractor as final. Any work affected by a conflict, error, omission, or discrepancy which has been performed by Contractor prior to having received the County's resolution shall be at Contractor's risk and expense. At all times, Contractor shall carry on the work under this contract and maintain and complete work in accordance with the requirements of the contract or determination of the County. Contractor is responsible for requesting clarification or interpretation and is solely liable for any cost or expense arising from its failure to do so.

8. CONSTRUCTION AND INTERPRETATION OF CONTRACT. This contract shall be construed and interpreted according to the laws of the State of Nevada.

9. DISPUTE RESOLUTION. Any dispute not within the scope of ¶ 7 or ¶ 10 shall be resolved under this paragraph. Either party shall provide to the other party, in writing and with full documentation to verify and substantiate its decision, its stated position concerning the dispute. No dispute shall be considered submitted and no dispute shall be valid under this provision unless and until the submitting party has delivered the written statement of its position and full documentation to the other party. The parties shall then attempt to resolve the dispute through good faith efforts and negotiation between the County Representative and a Contractor representative. At all times, Contractor shall carry on the work under this contract and maintain and complete work in accordance with the requirements of the contract or determination or direction

of the County. If the dispute is not resolved within 30 days, either party may request that the dispute be submitted to the County Manager for final resolution. The decision of the County Manager shall be final and binding on the parties. If either party is dissatisfied with the decision of the County Manager, that party may immediately terminate the contract under this paragraph, with Contractor being entitled to compensation for work actually and satisfactorily performed up to the time of the termination and the County being entitled to all contract materials in accordance with ¶ 21. and compensation for any additional damages or expenses incurred in completing the work under the contract, including, without limitation, the costs of securing the services of other independent contractors.

10. TERMINATION OF CONTRACT

A. TERMINATION, ABANDONMENT, OR SUSPENSION AT WILL. Except as otherwise provided in ¶ 2, the County, in its sole discretion, shall have the right to terminate, abandon, or suspend all or part of the project and contract at will. If the County chooses to terminate, abandon, or suspend all or part of the project, it shall provide Contractor 10 days written notice of its intent to do so.

If all or part of the project is suspended for more than 90 days, the suspension shall be treated as a termination at will of all or part of the project and contract.

Upon receipt of notice of termination, abandonment, or suspension at will, Contractor shall:

1. Immediately discontinue work on the date and to the extent specified in the notice.
2. Place no further orders or subcontracts for materials, services, or facilities, other than as may be necessary or required for completion of such portion of work under the contract that is not terminated.
3. Immediately make every reasonable effort to obtain cancellation upon terms satisfactory to the County of all orders or subcontracts to the extent they relate to the performance of work terminated, abandoned, or suspended under the notice, assign to the County any orders or subcontracts specified in the notice, and revoke agreements specified in the notice.
4. Not resume work after the effective date of a notice of suspension until receipt of a written notice from the County to resume performance.

In the event of a termination, abandonment, or suspension at will, Contractor shall receive all amounts due and not previously paid to Contractor for work satisfactorily completed in accordance with the contract prior to the date of the notice

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and compensation for work thereafter completed as specified in the notice. No amount shall be allowed or paid for anticipated profit on unperformed services or other unperformed work.

B. TERMINATION FOR CAUSE. This agreement may be terminated by the County on 10 calendar days written notice to Contractor in the event of a failure by Contractor to adhere to all the terms and conditions of the contract or for failure to satisfactorily, in the sole opinion of the County, pursue the project or to complete work in a timely and professional manner. Contractor shall be given an opportunity for consultation with the County prior to the effective date of the termination. Contractor may terminate the contract on 10 calendar days written notice if, through no fault of Contractor, the County fails to pay Contractor for 30 days after the date of approval of any submitted invoice forms and progress reports.

In the event of a termination for cause, Contractor shall receive all amounts due and not previously paid to Contractor for work satisfactorily completed in accordance with the contract prior to the date of the notice, less all previous payments. No amount shall be allowed or paid for anticipated profit on unperformed services or other unperformed work. Any such payment may be adjusted to the extent of any additional costs occasioned to the County by reasons of Contractor's failure. Contractor shall not be relieved of liability to the County for damages sustained from the failure, and the County may withhold any payment to the Contractor until such time as the exact amount of damages due to the County is determined. All claims for payment by the Contractor must be submitted to the County within 30 days of the effective date of the notice of termination.

If after termination for the failure of Contractor to adhere to all the terms and conditions of the contract or for failure to satisfactorily, in the sole opinion of the County, pursue the project or to complete work in a timely and professional manner, it is determined that Contractor had not so failed, the termination shall be deemed to have been a termination at will. In that event, an equitable adjustment in the compensation paid to Contractor shall be made by the County. The adjustment shall include a reasonable profit for services or other work performed up to the effective date of termination less all previous payments.

C. GENERAL PROVISIONS FOR TERMINATION. Upon termination of the contract, the County may take over the work and prosecute it to completion by agreement with another party or otherwise. In the event Contractor shall cease conducting business, the County shall have the right to solicit applications for employment from any employee of the Contractor assigned to the performance of the contract.

Neither party shall be considered in default of the performance of its obligations hereunder to the extent that performance of such obligations is prevented or delayed by

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any cause, existing or future, which is beyond the reasonable control of such party. Delays arising from the actions or inactions of one or more of Contractor's principals, officers, employees, agents, subcontractors, consultants, vendors, or suppliers are expressly recognized to be within Contractor's control.

11. NO DAMAGES FOR DELAY. Apart from a written extension of time, no payment, compensation, or adjustment of any kind shall be made to Contractor for damages because of hindrances or delays in the progress of the work from any cause, and Contractor agrees to accept in full satisfaction of such hindrances and delays any extension of time which the County may provide.

12. INSURANCE. Contractor shall carry and maintain in effect during the performance of services under this contract worker's compensation and employer's liability insurance covering the Contractor's employees in accordance with statutory requirements, professional liability insurance, general liability insurance, and such other insurance coverage normally carried by Contractor insuring against the injury, loss, or damage to persons and property caused by Contractor's activities. Any additional insurance as may be required shall be as set forth below. Contractor shall maintain in effect at all times during the performance under this contract all specified insurance coverage with insurers and forms of policy satisfactory to the County, acceptance of which shall not be unreasonably withheld. None of the requirements as to types, limits, and approval of insurance coverage to be maintained by Contractor are intended to and shall not in any manner limit or qualify the liabilities and obligations assumed by Contractor under the contract. Unless specifically set forth below, the County shall not maintain any insurance on behalf of Contractor.

Contractor will provide the County with certificates of insurance for coverage as listed below and endorsements affecting coverage required by the contract within 10 calendar days after the notice of award is issued by the County. The certificates and endorsements for each insurance policy are to be signed by a person authorized by the insurer and who is licensed by the State of Nevada.

A. Each insurance company's rating as shown in the latest Best's Key rating guide shall be fully disclosed and entered on the required certificate of insurance. The adequacy of the insurance supplied by Contractor, including the rating and financial health of each insurance company providing coverage, is subject to the approval of the County.

B. The County and its officers and employees must be expressly covered as additional insured, except on professional liability and workers compensation coverage.

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C. Contractor's insurance shall be primary as respects the County and its officers and employees.

D. Contractor's general liability insurance policies shall provide coverage for Contractor's contractual liability to the County. The parties further agree that Contractor or its insurance carrier shall provide the County with 30 days advance notice of cancellation of the policies.

E. All deductibles and self-insured retentions shall be fully disclosed in the certificates of insurance.

F. If aggregate limits of less than \$2,000,000 are imposed on bodily injury and property damage, the Contractor must maintain umbrella liability insurance of at least \$1,000,000. All aggregates must be fully disclosed on the required certificate of insurance.

G. Contractor shall obtain and maintain, for the duration of this contract, general liability insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work under this contract by Contractor or its agents, representatives, or employees. No separate payment shall be made by the County for the cost of such insurance.

H. General liability coverage shall be on a "per occurrence" basis only and not "claims made." The coverage must be provided either on a Commercial General Liability Form A or a Broad Form Comprehensive General Liability form. The parties agree that no exceptions will be permitted to the coverage provided in such forms. Policies must include, but need not be limited to, coverage for bodily injury, personal injury, broad form property damage, premises operations, severability of interest, products and completed operations, contractual and independent contractors. General liability insurance policies shall be endorsed to include the County as an additional insured. Subject to ¶ F of this section, Contractor shall maintain limits of no less than \$1,000,000 combined single limit per occurrence for bodily injury (including death), personal injury, and property damages.

I. Contractor shall obtain and maintain, for the duration of this contract, automobile coverage which must include, but need not be limited to, coverage against claims for injuries to persons or damages to property which may arise from or in connection with the use of any automobile in the performance of work under this contract by Contractor or its agents, representatives, or employees. Subject to ¶ F of this section, Contractor shall maintain limits of no less than

\$1,000,000 combined single limit "per occurrence" for bodily injury and property damage.

J. Contractor shall obtain and maintain professional liability coverage in a form acceptable to the County in an amount of \$500,000 per claim, \$500,000 annual aggregate. If Contractor's retention or deductible is greater than \$25,000, Contractor shall demonstrate upon request of the County to the County's satisfaction Contractor's ability to fund the retention or deductible.

K. If contractor fails to maintain any of the required insurance coverage, then the County will have the option to declare Contractor in breach and terminate the contract, or the County may purchase replacement insurance or pay the premiums that are due on existing policies in order that the required coverage is maintained. Contractor is responsible for any payments made by the County to obtain or maintain such insurance, and the County may collect the same from Contractor or deduct the amount paid from any sums due Contractor under this contract.

L. The specified insurance requirements do not relieve Contractor of its responsibility or limit the amount of its liability to the County or other persons, and Contractor is encouraged to purchase such additional insurance as it deems necessary.

M. Contractor is responsible for and required to remedy all damage or loss to any property, including property of the County, caused in whole or in part by Contractor or anyone employed, directed, or supervised by Contractor.

13. FISCAL CONTINGENCY. All payments under this contract are contingent upon the availability to the County of the necessary funds. In accordance with Nev.Rev.Stat. § 354.626, Nev.Rev.Stat. § 244.320, and any other applicable provision of law, the financial obligations under this contract between the parties shall not exceed those monies appropriated and approved by the County for this contract for the then current fiscal year under the Local Government Budget Act. This contract shall terminate and the County's obligations under it shall be extinguished at the end of any fiscal year in which the county fails to appropriate monies for the ensuing fiscal year sufficient for the performance of this contract.

Nothing in this contract shall be construed to provide Contractor with a right of payment over any other entity. Any funds obligated by the County under this contract that are not paid to Contractor shall automatically revert to the County's discretionary control upon the completion, termination, or cancellation of the agreement. The County shall not have any obligation to re-award or to provide, in any manner, the unexpended

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funds to Contractor. Contractor shall have no claim of any sort to the unexpended funds.

14. RETENTIONS. Review by the County of Contractor's submitted monthly invoice forms and progress reports for payment will be promptly accomplished by the County. If there is insufficient information, the County may require Contractor to submit additional information. Unless the County, in its sole discretion, decides otherwise, the County shall pay Contractor in full within 30 days of approval of the submitted monthly invoice forms and progress reports as follows:

a) From the dollar amount of work in place, a 10% retention may, at the County's election during any point of the contract, be deducted from each monthly progress payment.

b) Upon completion of 50% of the work in place and if, in the sole opinion of the County, the work is progressing satisfactorily, the County may forego further retentions.

c) If, at any time after foregoing a retention from a payment, the County determines that Contractor is failing to make satisfactory progress, the County may resume retentions.

d) No interest will be paid on any retention.

15. COMPLIANCE WITH APPLICABLE LAWS. Contractor, at all times, shall fully and completely comply with all applicable local, state and federal laws, statutes, regulations, ordinances, orders, or requirements of any sort in carrying out the obligations of this contract, including, but not limited to, all federal, state, and local accounting procedures and requirements, all immigration and naturalization laws, and the Americans With Disabilities Act. Contractor shall, throughout the period services are to be performed under this contract, monitor for any changes to the applicable laws, statutes, regulations, ordinances, orders, or requirements, shall promptly notify the County in writing of any changes to the same relating to or affecting this contract, and shall submit detailed documentation of any effect of the change in terms of both time and cost of performing the contract.

16. NONDISCRIMINATION. If applicable or required under any federal or state law, statute, regulation, order, or other requirement, Contractor agrees to the following terms. Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap in regard to any position for employment which the employee or applicant for employment is qualified. Contractor agrees to take affirmative action to employ, advance in employment, or to otherwise

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treat qualified, handicapped individuals without discrimination based upon physical or mental handicap in all employment practices, including but not limited to the following: employment, upgrading, demotion, transfer, recruitment, advertising, layoff, termination, rates of pay, or other forms of compensation and selection for training, including apprenticeship.

Contractor acknowledges that it is aware of and is fully informed of Contractor's obligations under Executive Order 11,246 and, where applicable, shall comply with the requirements of the Order and all other orders, rules, and regulations promulgated under the Order unless exempted from therefrom.

Without limitation of the foregoing, Contractor's attention is directed to 41 C.F.R. § 60-1.4, and the clause entitled "Equal Opportunity Clause" which, by reference, is incorporated into this contract, to 41 C.F.R. § 60-250 et seq. and the clause entitled "Affirmative Action Obligations of Contractors and Subcontractor for Disabled Veterans and Veterans of the Vietnam Era," which, by reference, is incorporated in this contract, and to 41 C.F.R. § 60-471 and the clause entitled "Affirmative Action Obligations of Contractors and Subcontractors for Handicapped Workers," which, by this reference, is incorporated in this contract.

Contractor agrees to assist disadvantaged business enterprises in obtaining business opportunities by identifying and encouraging disadvantaged suppliers, consultants, and subconsultants to participate to the extent possible, consistent with their qualification, quality of work, and obligation of Contractor under this contract.

In connection with the performance of work under this contract, Contractor agrees not to discriminate against any employee or applicant for employment because of race, creed, color, national origin, sex, or age. This agreement includes, but is not limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship.

Contractor agrees, if applicable, to insert these provisions in all subcontracts, except for subcontracts for standard commercial supplies or raw materials. Any violation of any applicable provision by Contractor shall constitute a material breach of the contract.

17. FEDERAL SUBCONTRACTING REQUIREMENTS. If Contractor awards a subcontract under this contract, Contractor, if applicable, shall use the following alternative steps:

- a. Placing Small Businesses in Rural Areas (SBRAs) on solicitation lists;

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- b. Ensuring that SBRAs are solicited whenever they are potential sources;
- c. Dividing total requirements, when economically feasible, into small tasks or quantities to permit maximum participation by SBRAs;
- d. Establishing delivery schedules, where the requirements of work will permit, which would encourage participation by SBRAs;
- e. Using the services of the Small Business Administration and the Minority Business Development Agency of the United States Department of Commerce, as appropriate; and
- f. Requiring the subcontractor, if it awards subcontracts, to take the affirmative steps set forth in ¶¶ a-e.

If applicable, Contractor agrees to complete and submit to the County a Minority Business Enterprise/Woman Business Enterprise (MBE/WBE) Utilization Report (Standard Form 334) within 30 days after the end of each fiscal quarter until the end of the contract.

18. CONTRACTOR ENDORSEMENT. Contractor shall seal and/or stamp and sign professional documents including drawings, plans, maps, reports, specifications, and other instruments of service prepared by Contractor or under its direction as required under the laws of the State of Nevada.

19. ASSIGNMENT, TRANSFER, DELEGATION, OR SUBCONTRACTING. Contractor shall not assign, transfer, delegate, or subcontract any rights, obligations, or duties under this contract without the prior written consent of the County. Any such assignment, transfer, delegation, or subcontracting without the prior written consent of the County is void. Any consent of the County to any assignment, transfer, delegation, or subcontracting shall only apply to the incidents expressed and provided for in the written consent and shall not be deemed to be a consent to any subsequent assignment, transfer, delegation, or subcontracting. Any such assignment, transfer, delegation, or subcontract shall require compliance with or shall incorporate all terms and conditions set forth in this agreement, including all incorporated Exhibits and written amendments or modifications. Subject to the foregoing provisions, the contract inures to the benefit of, and is binding upon, the successors and assigns of the parties.

20. COUNTY INSPECTION OF CONTRACT MATERIALS. The books, records, documents and accounting procedures and practices of Contractor related to this contract shall be subject to inspection, examination and audit by the County, including, but not limited to, the contracting agency, the County Manager, the District Attorney, and, if applicable, the Comptroller General of the United States, or any authorized representative of those entities.

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21. DISPOSITION OF CONTRACT MATERIALS. Any books, reports, studies, photographs, negatives or other documents, data, drawings or other materials, including but not limited to those contained in media of any sort (e.g., electronic, magnetic, digital) prepared by or supplied to Contractor in the performance of its obligations under this contract shall be the exclusive property of the County and all such materials shall be remitted and delivered, at Contractor's expense, by Contractor to the County upon completion, termination, or cancellation of this contract. Alternatively, if the County provides its written approval to Contractor, any books, reports, studies, photographs, negatives or other documents, data, drawings or other materials including but not limited to those contained in media of any sort (e.g., electronic, magnetic, digital) prepared by or supplied to Contractor in the performance of its obligations under this contract must be retained by Contractor for a minimum of four years after final payment is made and all other pending matters are closed. If, at any time during the retention period, the County, in writing, requests any or all of the materials, then Contractor shall promptly remit and deliver the materials, at Contractor's expense, to the County. Contractor shall not use, willingly allow or cause to have such materials used for any purpose other than the performance of Contractor's obligations under this contract without the prior written consent of the County.

22. PUBLIC RECORDS LAW, COPYRIGHTS, AND PATENTS. Contractor expressly agrees that all documents ever submitted, filed, or deposited with the County by Contractor (including those remitted to the County by Contractor pursuant to ¶ 21), unless designated as confidential by a specific statute of the State of Nevada, shall be treated as public records pursuant to Nev.Rev.Stat. ch. 239 and shall be available for inspection and copying by any person, as defined in Nev.Rev.Stat. § 0.039, or any governmental entity.

No books, reports, studies, photographs, negatives or other documents, data, drawings or other materials including but not limited to those contained in media of any sort (e.g., electronic, magnetic, digital) prepared by or supplied to Contractor in the performance of its obligations under this contract shall be the subject of any application for a copyright or patent by or on behalf of Contractor. The County shall have the right to reproduce any such materials.

Contractor expressly and indefinitely waives all of its rights to bring, including but not limited to, by way of complaint, interpleader, intervention, or any third party practice, any claims, demands, suits, actions, judgments, or executions, for damages or any other relief, in any administrative or judicial forum, against the County or any of its officers or employees, in either their official or individual capacity, for violations of or infringement of the copyright or patent laws of the United States or of any other nation. Contractor agrees to indemnify, to defend, and to hold harmless the County, its representatives, and employees from any claim or action seeking to impose liability, costs, and attorney fees incurred as a result of or in connection with any claim, whether

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rightful or otherwise, that any material prepared by or supplied to Contractor infringes any copyright or that any equipment, material, or process (or any part thereof) specified by Contractor infringes any patent.

Contractor shall have the right, in order to avoid such claims or actions, to substitute at its expense non-infringing materials, concepts, products, or processes, or to modify such infringing materials, concepts, products, or processes so they become non-infringing, or to obtain the necessary licenses to use the infringing materials, concepts, products, or processes, provided that such substituted or modified materials, concepts, products, or processes shall meet all the requirements and be subject to all the terms and conditions of this contract.

23. INDEMNIFICATION. Regardless of the coverage provided by any insurance, Contractor agrees to indemnify and save and hold the County, its agents and employees harmless from any and all claims, causes of action or liability arising from the negligent performance or willful misconduct in the performance of this contract by Contractor or Contractor's agents or employees. Contractor hereby indemnifies and shall defend and hold harmless the County, its officials, employees, and authorized representatives and their employees from and against any and all suits, actions, legal or administrative proceedings, arbitrations, claims, demands, damages, liabilities, interest, attorney's fees, costs and expenses of whatsoever kind or nature, including those arising out of injury to or death of Contractor's employees, whether arising before or after completion of the work under this contract to the extent directly or indirectly caused, occasioned, or contributed to in whole or in part by reason of any negligent act, omission, or fault or willful misconduct, whether active or passive, of Contractor or of anyone acting under its direction or control or on its behalf in connection with or incidental to the performance of this contract. Contractor's indemnity, defense, and hold harmless obligations, or portions or applications thereof, shall apply even in the event of the fault or negligence, whether active or passive, of the party indemnified to the fullest extent permitted by law, but in no event shall they apply to liability caused by the negligence or willful misconduct of the party indemnified or held harmless.

24. FINAL ACCEPTANCE. Upon completion of all work under the contract, Contractor shall notify the County in writing of the date of the completion of the work and request confirmation of the completion from the County. Upon receipt of the notice, the County shall confirm to Contractor in writing that the whole of the work was completed on the date indicated in the notice or provide Contractor with a written list of work not completed. With respect to work listed by the County as incomplete, Contractor shall promptly complete the work and the final acceptance procedure shall be repeated. The date of final acceptance of a project by the County shall be the date upon which the Douglas County Board of County Commissioners accepts and approves the notice of completion.

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25. TAXES. Contractor shall pay all taxes, levies, duties, and assessments of every nature due in connection with any work performed under the contract and make any and all payroll deductions required by law. The contract sum and agreed variations to it shall include all taxes imposed by law. Contractor hereby indemnifies and holds harmless the County from any liability on account of any and all such taxes, levies, duties, assessments, and deductions.

26. NON-WAIVER OF TERMS AND CONDITIONS. None of the terms and conditions of this contract shall be considered waived by the County. There shall be no waiver of any past or future default, breach, or modification of any of the terms and conditions of the contract unless expressly stipulated to by the County in a written waiver.

27. RIGHTS AND REMEDIES. The duties and obligations imposed by the contract and the rights and remedies available under the contract shall be in addition to and not a limitation of any duties, obligations, rights, and remedies otherwise imposed or available by law.

28. PROHIBITED INTERESTS. Contractor shall not allow any officer or employee of the County to have any indirect or direct interest in this contract or the proceeds of this contract. Contractor warrants that no officer or employee of the County has any direct or indirect interest, whether contractual, noncontractual, financial or otherwise, in this contract or in the business of Contractor. If any such interest comes to the attention of Contractor at any time, a full and complete disclosure of the interest shall be immediately made in writing to the County. Contractor also warrants that it presently has no interest and that it will not acquire any interest, direct or indirect, which would conflict in any manner or degree with the performance of services required to be performed under this contract. Contractor further warrants that no person having such an interest shall be employed in the performance of this contract. If County determines that a conflict exists and was not disclosed to the County, it may terminate the contract at will or for cause in accordance with ¶ 10.

In the event Contractor (or any of its officers, partners, principals, or employees acting with its authority) is convicted of a crime involving a public official arising out or in connection with the procurement of work to be done or payments to be made under this contract, County may terminate the contract at will or for cause in accordance with ¶ 10. Upon termination, Contractor shall refund to the County any profits realized under this contract, and Contractor shall be liable to the County for any costs incurred by the County in completing the work described in this contract. At the discretion of the County, these sanctions shall also be applicable to any such conviction obtained after the expiration or completion of the contract.

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Contractor warrants that no gratuities (including, but not limited to, entertainment or gifts) were offered or given by Contractor to any officer or employee of the County with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending or making of any determinations with respect to the performance of this contract. If County determines that such gratuities were or offered or given, it may terminate the contract at will or for cause in accordance with ¶ 10.

The rights and remedies of this section shall in no way be considered for be construed as a waiver of any other rights or remedies available to the County under this contract or at law.

29. THIRD PARTY INTERESTS AND LIABILITIES. The County and Contractor, including any of their respective agents or employees, shall not be liable to third parties for any act or omission of the other party. This contract is not intended to create any rights, powers, or interest in any third party, and this agreement is entered into for the exclusive benefit of the County and Contractor.

30. SURVIVAL OF RIGHTS AND OBLIGATIONS. The rights and obligations of the parties which by their nature survive termination or completion of this contract shall remain in full force and effect.

31. SEVERABILITY. In the event that any provision of this contract is rendered invalid or unenforceable by any valid act of Congress or of the Nevada legislature or any court of competent jurisdiction, or is found to be in violation of state statutes or regulations, the invalidity or unenforceability of any particular provision of this contract shall not affect any other provision, the contract shall be construed as if such invalid or unenforceable provisions were omitted, and the parties may renegotiate the invalid or unenforceable provisions for sole purpose of rectifying the invalidity or unenforceability.

32. MODIFICATION OF CONTRACT AND ENTIRE AGREEMENT. This contract constitutes the entire contract between the County and Contractor. The parties shall not be bound by or be liable for any statement, representation, promise, inducement, or understanding of any kind or nature not set forth in this contract. No changes, amendments, or modifications of any terms or conditions of the contract shall be valid unless reduced to writing and signed by both parties.

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EXHIBIT "B"
SCOPE OF ENGINEERING SERVICES
SHERIDAN ACRES EXPLORATORY WELL DRILLING AND
TESTING AND PRODUCTION WELL DRILLING, TESTING AND
EQUIPPING

ECO:LOGIC shall provide:

- Two exploration/monitoring wells and services related to the installation and testing of the exploratory wells in accordance with the following scope of services. The wells will be drilled, constructed, and test pumped by a subcontractor to ECO:LOGIC. They will be located in Douglas County, within or near the place of use for the Sheridan Acres water system.
- Services for the design, bidding, construction management of the drilling, testing, and equipping of a new potable water production well in accordance with the following scope of services. The well will be located on a Douglas County easement on property within the place of use of the Sheridan Acres water system. The project will be completed in one two bid projects, which will be comprised of two contracts – the production well construction, and the wellhouse construction and well equipping.

Task 1. Provide Consulting and Subcontractor Services relating to the drilling, testing, and sampling of two exploratory/monitoring wells.

ECO:LOGIC will provide consulting services leading to completion and testing of two exploratory/monitoring wells. The objective of the exploratory/monitoring well program is to provide two monitoring wells which will yield the information necessary to evaluate the probable yield of a production well at both sites and document the chemical quality of the groundwater. One well site is tentatively located near the Fire Station located at the intersection of Centerville and Foothill Roads. The other is tentatively located on private property south of Centerville Road and east of Sheridan Lane. The wells will be constructed and test pumped by a subcontractor to ECO:LOGIC. They will be completed with 4-inch diameter ASTM F 480 PVC well casing and screen in a 10-inch diameter borehole. The wells will be test pumped. ECO:LOGIC will analyze the data to determine the hydraulic properties of the aquifer, evaluate the probable yield of a full-scale production well, and document the chemical quality of the groundwater at each site.

Douglas County and ECO:LOGIC will jointly identify the specific well locations. ECO:LOGIC will submit applications to the Nevada State Engineer to enable the drilling, construction and testing of the exploratory/monitoring wells. Douglas County will prepare affidavits of intent to abandon the monitoring wells which will be submitted by ECO:LOGIC with the waiver requests.

The specific work items to be accomplished under Task 1 are:

- Prepare and submit monitoring well waiver requests to the Nevada State Engineer.

- Prepare the technical specifications for the work and jointly with Douglas County select a drilling and testing subcontractor to ECO:LOGIC.
- Provide two complete monitoring wells.
- Provide well-site hydrogeologic services during the construction and sampling of the exploratory/monitoring wells. ECO:LOGIC will log the geologic materials penetrated by the well bores, ensure the work done by the subcontractor complies with the specifications, and help the subcontractor collect geologic samples that represent the conditions in the aquifer.
- Orchestrate the testing of the wells conducted by the drilling and testing subcontractor. During the testing, a pressure transducer in the well will measure water levels, and the data will be electronically recorded. Additional manual measurements will be collected to backup the electronic measurements.
- Collect water samples and submit them for analysis to identify the physical chemistry of the water, volatile and synthetic organic compounds, radionuclides (gross α , gross β and uranium) and trace metals including, but not limited to iron, manganese, and arsenic.
- Undertake a field analysis of the data. Field data plots will be prepared and analyzed as testing progresses. The field analysis will be used to gauge the effectiveness of well development and to determine when testing has proceeded long enough to meet the test goals.
- Analyze the data and information obtained from the wells. The analysis will provide values for the hydraulic properties of the aquifer, an analysis of potential interference on nearby wells, and recommendations for the design of the production well(s), if applicable.
- Document the results of the exploratory/monitoring well drilling, testing, and sampling program in a technical report.
- Evaluate potential interference of the new production well(s) with existing nearby wells.
- Assuming the exploratory/monitoring well results are encouraging, provide design criteria for a production well at each site.
- Assuming a production well is completed, these results will be incorporated into the report documenting the completion of the production well. In the event the production well is not completed, the report will stand alone.

Deliverable Items:

The deliverable item for this task will be:

1. A draft Technical Memorandum report detailing the results of the drilling, testing, and sampling of the wells. As a minimum, the report will include:
 - a. Lithologic logs of the boreholes.
 - b. As-built diagrams of the well construction.
 - c. Borehole geophysical logs.
 - d. The raw pumping test data.
 - e. Pumping test data analysis.
 - f. An analysis of potential interference on nearby wells.
 - g. Water quality data.

h. Recommended configuration and construction profile for the production well.

Three copies of the draft report will be provided for review. Comments will be incorporated into the final report.

2. A final Technical Memorandum report. It will be submitted in three bound copies as well as one unbound copy suitable for duplication.

Task 2. Provide Hydrogeologic Consulting Services relating to the construction, testing and equipping of a production well.

ECO:LOGIC will provide consulting services leading to the construction, testing and equipping of a production well. The production well site will be selected by Douglas County on the basis of the exploratory/monitoring well program (Task 1) described above. The well will be constructed within a Douglas County easement.

Task 2A. Provide Consulting Services relating to the construction and testing of the production well.

ECO:LOGIC proposes to oversee the construction of the new production well. Once the production well has been completed, ECO:LOGIC will oversee the development of the well, orchestrate the testing performed by the contractor, and evaluate and document the results. Specifically, we will:

- Prepare the bidding documents based on the County's EJCDC documents for construction and testing of the production well, and prepare technical specifications for the construction of the well.
- Assist Douglas County in the selection of the production well drilling contractor.
- Attend the pre-bid conference, provide written clarifications or addenda as needed.
- Evaluate bids, provide bid summary, and recommendation for award.
- Monitor the construction of the well and well development procedures to insure compliance with the specifications.
- Collect water-level data during development and testing. A pressure transducer in the production well will measure water levels, and the data will be electronically recorded. Additional pressure transducers will be employed in selected observation wells. Manual measurements will be taken periodically to back up the electronic data as a precaution against equipment failure. Formal testing of the completed well will entail a step test (to evaluate well efficiency and effectiveness of development) and an aquifer-stress test (to evaluate aquifer parameters and long-term performance of the well). Collection of recovery data following each pumping test is included.
- Undertake a field analysis of the data. Field data plots will be prepared and analyzed as testing progresses. The field analysis will be used to gauge the effectiveness of well development and to determine when testing has proceeded long enough to meet the test goals.

- Monitor the concentration of sand in the discharge from the well. Sand content will be measured using a Rossum™ sand tester. Sand-content analysis, in combination with step testing, will be used to determine when development is complete.
- Collect water samples from the well and submit the samples to a Nevada certified laboratory for testing in compliance with drinking water standards.
- Analyze the test data. Upon completion of the testing program, a comprehensive analysis of the data will be completed. The analysis will evaluate well efficiency (including well-loss coefficient and well-loss exponent), aquifer transmissivity, coefficient of storage, and other parameters such as vertical hydraulic conductivity, etc., where applicable. If necessary, the design flow rate of the well will be used to modify the design of the equipping for the well.
- Document the completion of the well and the test results. All of the information and data obtained from the production well will be documented in a comprehensive technical report. The report will incorporate the data and information obtained from the exploratory well.

Water rights filings for the production well are expressly omitted from ECO:LOGIC's scope of work and will be the responsibility of Douglas County.

Deliverable Items:

The deliverable items for this task will be:

1. Applications for monitoring well waivers.
2. Copies of the waivers for the drilling of monitoring wells.
3. A complete bidding contract set based on the County's EJCDC documents for construction and testing of the production well. Three bound copies of progress drawings and specifications at approximately 90% complete will be submitted. One reproducible copy of the contract and specifications will be submitted after the review comments are included. In addition, one electronic copy of the final specifications in Word format and one copy of the final drawings in AutoCAD format will be included.
4. An engineer's opinion of the probable cost of construction will be included.
5. A draft Technical Report detailing the results of the drilling, testing, and sampling of the well. Three copies of the draft report will be provided for review. Comments will be incorporated into the final report. As a minimum the report will provide:
 - a. a chronological summary of construction and testing;
 - b. as-built drawing depicting the major construction elements for the well;
 - c. lithologic log of the formation materials penetrated and borehole geophysical logs;
 - d. all test data, field data plots,

- e. analytical results,
 - f. water chemistry data; the rationale behind the selection of the production pumping equipment,
 - g. the exploratory/monitoring well report as an appendix.
6. A Final Technical Report. It will be submitted in three bound copies as well as one unbound for duplication.

Task 2B. Provide Consulting Services relating to the design of new equipment to equip the new Production Well.

ECO:LOGIC will provide consulting services leading to the preparation of plans and specifications suitable for public bidding for the equipping of the new production well installed under Task 2A. Scope of the new design shall include a new submersible pump and column, masonry block well house, piping for a "pump to waste" on startup, chlorination, flow meter, electrical design, and connection to the Sheridan Acres water system.

Deliverable Items:

The deliverable items for this task will be:

1. A complete bidding contract set based on the County's EJCDC documents for construction and equipping of the production well, including electrical equipment. Three bound copies of progress drawings and specifications at the approximately 30% and 90% complete stages will be submitted. Two bound copies and one reproducible copy of the final drawings and specifications will be submitted after the review comments are included. In addition, one electronic copy of the final specifications in Word format and one copy of the final drawings in AutoCAD format will be included.
2. An engineer's opinion of the probable cost of construction will be included.
3. Signed 100% plans will be submitted to the Douglas County Building Department for pre-permit review and assistance in the contractor obtaining the building permit for the project.

Task 3. Provide Construction Management Services relating to construction of the project.

ECO:LOGIC proposes to provide part-time construction management services to ensure the work under Task 2B is completed in compliance with the specifications. Specifically we will:

- Provide support services to the County during the bidding process, including but not limited to providing clarifications and addenda as needed.
- Evaluate bids, provide bid summary, and recommendation for award.
- Attend the pre-bid and preconstruction meetings.

- Provide project oversight and part-time inspection during construction of the well equipping and ancillary facilities.
- Review and process shop drawings and submittals for conformance with the contract documents.
- Respond to Requests for Information (RFI's) and provide written interpretations of the requirements of the contract documents.
- Assist with the preparation of progress payments and change orders as required during the project.
- Prepare record drawings of the finished project, incorporating any field changes.

Deliverable Items:

The deliverable items for this task will be:

1. Copies of the inspection reports, progress payments and other documentation produced during the construction of the project.
2. A Letter of Certification that the project was constructed in accord with the approved plans and specifications.
3. Record drawings, consisting of one reproducible set of signed prints together with a copy of the electronic AutoCAD files.

Task 4. Provide Assistance with Design Review Process

ECO:LOGIC will provide assistance in the Douglas County "Major Design Review" process. Specifically we will:

- Prepare application for filing on County's behalf.
- Prepare necessary attachments for the application, including site plans, elevations, and floor plans.
- Prepare a legal description for the parcel.
- Prepare a grading and drainage plan and drainage report for the parcel.
- Provide information for the water conveyance committee review.
- Prepare the justification statement for the application.
- Attend meetings with design review staff to discuss project.
- Incorporate the review comments into the design.

Deliverable Items:

The deliverable items for this task will be:

1. The complete major design review application, including attachments.

COPY

11/19/04

Exhibit B
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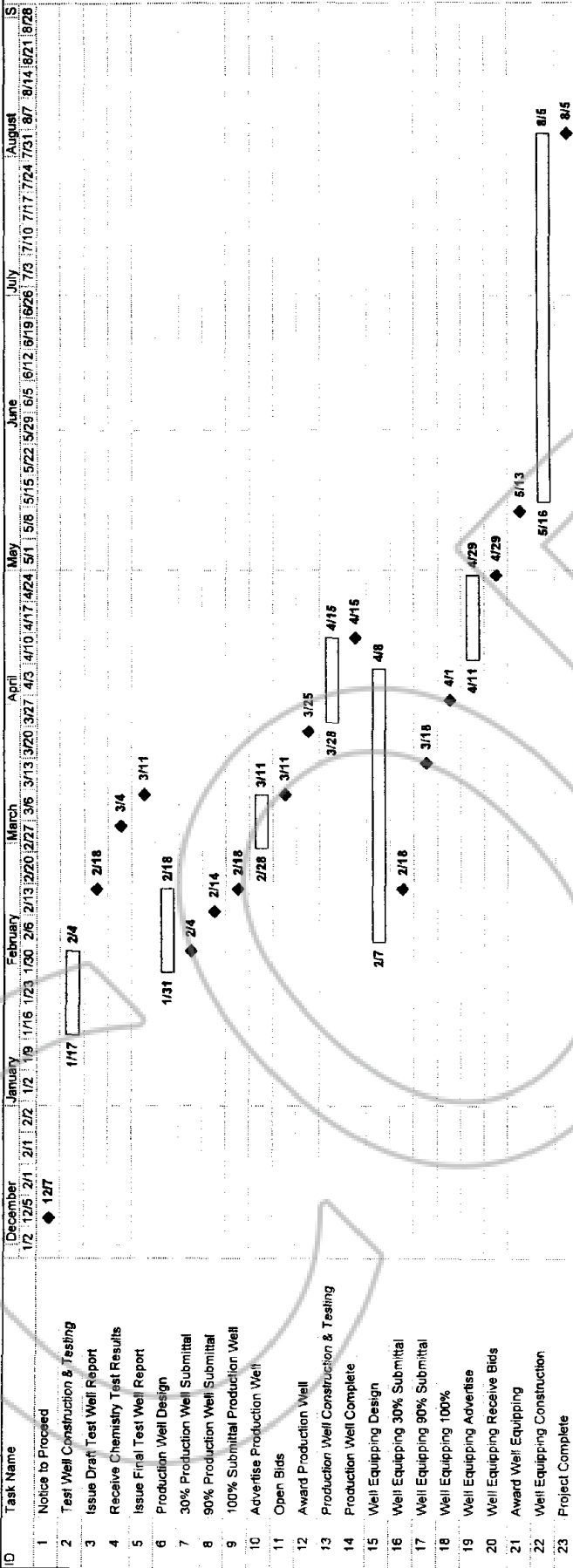
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DOUG04-005

Sheridan Acres Wells

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**EXHIBIT "C"
DOUGLAS COUNTY
SHERIDAN ACRES NEW WELLS PROJECT SCHEDULE**



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C-1

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EXHIBIT "D"
**Sheridan Acres Monitoring Well Installation and Testing and
Production Well Drilling, Testing and Equipping**

COMPENSATION SCHEDULE

The fee for work to be undertaken by ECO:LOGIC will be based on time and expenses at the rates outlined in our current 2005 Fee Schedule (attached), not to exceed \$211,276.00 . This amount will not be exceeded without prior authorization.

A breakdown of our Opinion of the Probable Cost is provided as an attachment.

EXHIBIT "D"
**Sheridan Acres Monitoring Well Installation and Testing
and Production Well Drilling, Testing and Equipping
Engineering Compensation Schedule**

Task 1 - Provide Consulting and Subcontractor Services relating to the drilling, testing and sampling of two exploratory/monitoring wells.

- Prepare and submit monitoring well waiver requests*
- Prepare the technical specifications*
- Provide two monitoring wells.*
- Provide well-site hydrogeologic services during the construction and sampling of the exploratory/monitoring wells.*
- Orchestrate the testing of the wells*
- Collect water samples and submit them for analysis*
- Undertake a field analysis of the data*
- Analyze the results obtained from the wells.*
- Document the results of the exploratory/monitoring well drilling, testing, and sampling program in a technical report.*
- Provide design criteria for a production well at each site.*

| | | | |
|---|------------|--------------------|-------------|
| Project Manager | 12 hrs. @ | \$ 125.00 /hr. = | \$ 1,500.00 |
| Senior Hydrogeologist | 40 hrs. @ | \$ 115.00 /hr. = | \$ 4,600.00 |
| Junior Hydrogeologist | 80 hrs. @ | \$ 83.00 /hr. = | \$ 6,640.00 |
| Engineer I | 8 hrs. @ | \$ 100.00 /hr. = | \$ 800.00 |
| Secretary II | 4 hrs. @ | \$ 60.00 /hr. = | \$ 240.00 |
| CADD Technician | 4 hrs. @ | \$ 76.00 /hr. = | \$ 304.00 |
| CADD Equipment | 4 hrs. @ | \$ 16.00 /hr. = | \$ 64.00 |
| Nevada Gen. Min. Analysis | 1 sample @ | \$ 3,000.00 each = | \$ 3,000.00 |
| <i>Major anions, cations, trace metals, VOCs, SOCs, radionuclides for each well</i> | | | |
| Water Level Sounder | 3 days @ | \$ 15.00 /day = | \$ 45.00 |
| Data Logger | 3 days @ | \$ 110.00 /day = | \$ 330.00 |
| Laptop Computer | 3 days @ | \$ 20.00 /day = | \$ 60.00 |
| Mileage | 700 mi. @ | \$ 0.37 /hr. = | \$ 259.00 |
| Misc. Office | 1 L.S. | \$ 50.00 = | \$ 50.00 |

\$ 17,892.00 per well
\$35,784.00 x 2 Wells

| | | | |
|--|-----------|----------------------|--------------|
| Drilling Subcontractor 350 ft deep 4" well <i>(includes pumping tests)</i> | 2 wells @ | \$ 35,231.90 /well = | \$ 70,463.80 |
|--|-----------|----------------------|--------------|

\$ 106,247.80

Task 2A - Provide Hydrogeologic Consulting Services related to design & construction of the production well

- Provide specifications for separate bidding and construction of the production well*
- Assist with bidding*
- Provide hydrogeologic inspection during well drilling*
- Provide development and testing oversight*
- Prepare written report of production well completion*

| | | | |
|--------------------------|------------|--------------------|-------------|
| Project Manager | 22 hrs. @ | \$ 125.00 /hr. = | \$ 2,750.00 |
| Senior Hydrogeologist | 40 hrs. @ | \$ 115.00 /hr. = | \$ 4,600.00 |
| Junior Hydrogeologist | 80 hrs. @ | \$ 83.00 /hr. = | \$ 6,640.00 |
| Engineer I | 20 hrs. @ | \$ 100.00 /hr. = | \$ 2,000.00 |
| Secretary II | 11 hrs. @ | \$ 60.00 /hr. = | \$ 660.00 |
| CADD Technician | 8 hrs. @ | \$ 76.00 /hr. = | \$ 608.00 |
| CADD Equipment | 8 hrs. @ | \$ 16.00 /hr. = | \$ 128.00 |
| Water Chemistry Analysis | 1 sample @ | \$ 3,000.00 each = | \$ 3,000.00 |

Major anions, cations, trace metals, VOCs, SOCs, radionuclides

| | | | |
|---------------------|----------|------------------|-----------|
| Water Level Sounder | 8 hrs. @ | \$ 15.00 /day = | \$ 120.00 |
| Data Logger | 9 days @ | \$ 110.00 /day = | \$ 990.00 |

Logger in production well and both monitoring wells (3 loggers x 3 days)

| | | | |
|-----------------|-----------|-----------------|---------------------|
| Laptop Computer | 3 days @ | \$ 20.00 /day = | \$ 60.00 |
| Mileage | 700 mi. @ | \$ 0.37 /hr. = | \$ 259.00 |
| Misc. Office | 1 L.S. @ | \$ 50.00 = | \$ 50.00 |
| | | | \$ 21,865.00 |

Task 2B - Design Services for Well Equipping Project

Prepare plans and specifications for well drilling and equipping overall contract
Design equipping of new production well
Design masonry wellhouse with chlorination
Primary surveying by Capital Eng.; pickup and legal description in this contract
Include site design and limited pipeline intertie
Include electrical and telemetry, including exterior standby generator
Provide pump-to-waste on startup

| | | | |
|-----------------------|------------|------------------|--------------------|
| Project Manager | 30 hrs. @ | \$ 125.00 /hr. = | \$ 3,750.00 |
| Engineer II | 100 hrs. @ | \$ 110.00 /hr. = | \$ 11,000.00 |
| Senior Hydrogeologist | 8 hrs. @ | \$ 115.00 /hr. = | \$ 920.00 |
| CADD Technician | 96 hrs. @ | \$ 76.00 /hr. = | \$ 7,296.00 |
| CADD Equipment | 96 hrs. @ | \$ 16.00 /hr. = | \$ 1,536.00 |
| Secretary II | 20 hrs. @ | \$ 60.00 /hr. = | \$ 1,200.00 |
| Electrical Engineer | 1 L.S. @ | \$ 10,000.00 = | \$ 10,000.00 |
| Architect | 1 L.S. @ | \$ 8,500.00 = | \$ 8,500.00 |
| Surveyor | 1 L.S. @ | \$ 2,500.00 = | \$ 2,500.00 |
| Geotech Report | 1 L.S. @ | \$ 10,000.00 = | \$ 10,000.00 |
| Mileage | 360 mi @ | \$ 0.37 /mi. = | \$ 133.20 |
| Plan Review Fees | 1 L.S. @ | \$ 150.00 = | \$ 150.00 |
| Printing/misc. | 1 L.S. @ | \$ 300.00 = | \$ 300.00 |
| | | | \$57,285.20 |

Task 3 - Well Equipping Construction Services

Part-time inspection during construction
Assume full time inspection by Douglas County
Provide submittal review, progress payments, and change orders
Estimate based on a total of six site visits, including precon. conference
Include record drawing preparation
Include initial startup and testing

| | | | |
|--------------------------|-----------|------------------|--------------------|
| Project Manager | 32 hrs. @ | \$ 125.00 /hr. = | \$ 4,000.00 |
| Engineer II | 48 hrs. @ | \$ 110.00 /hr. = | \$ 5,280.00 |
| Secretary II | 8 hrs. @ | \$ 60.00 /hr. = | \$ 480.00 |
| Architect | 1 L.S. @ | \$ 1,500.00 = | \$ 1,500.00 |
| Electrical Engineer | 1 L.S. @ | \$ 3,500.00 = | \$ 3,500.00 |
| Mileage | 400 mi @ | \$ 0.37 /mi. = | \$ 148.00 |
| Postage & Misc. Expenses | 1 L.S. @ | \$ 500.00 = | \$ 500.00 |
| | | | \$15,408.00 |

Task 4 - Design Review Assistance

Prepare application for "Major Design Review"
Include attachments as required
Attend design review staff review meeting
Include WCAC review, if required
Prepare drainage report for inclusion

| | | | |
|--------------------------|-----------|------------------|--------------------|
| Project Manager | 24 hrs. @ | \$ 125.00 /hr. = | \$ 3,000.00 |
| Engineer II | 48 hrs. @ | \$ 110.00 /hr. = | \$ 5,280.00 |
| Secretary II | 24 hrs. @ | \$ 60.00 /hr. = | \$ 1,440.00 |
| Postage & Misc. Expenses | 1 L.S. @ | \$ 750.00 = | \$ 750.00 |
| | | | \$10,470.00 |

| | |
|---|---------------------|
| Total Amount for Engineering Services: | \$211,276.00 |
|---|---------------------|

ECO:LOGIC, LLC

2005 FEE SCHEDULE

| LABOR CHARGES | HOURLY RATE |
|---------------------------------------|---------------|
| Professional | |
| Principal Engineer | \$145.00 |
| Supervising Engineer | \$138.00 |
| Project Manager | \$125.00 |
| Senior Engineer | \$120.00 |
| Senior Hydrogeologist | \$115.00 |
| Engineer II | \$110.00 |
| Engineer I | \$100.00 |
| Junior Engineer | \$85.00 |
| Technical | |
| Senior Designer | \$95.00 |
| Designer | \$85.00 |
| Inspector II | \$85.00 |
| Inspector I | \$78.00 |
| Engineering Aide | \$52.00 |
| Administrative | |
| Principal | \$120.00 |
| Secretary II | \$60.00 |
| Secretary I | \$58.00 |
| OTHER EXPENSES | RATE/AMOUNT |
| Vehicle Mileage | \$0.37/mile |
| CADD Equipment | \$15.00/hour |
| Outside Services (Subconsultants) | Cost plus 10% |
| Reproductions | Cost plus 10% |
| Mini Troll | \$110/day |
| Laptop Computer | \$20.00/day |
| Field pH, E.C., and Temperature Meter | \$10.00/day |
| Water-level Sounder | \$10.00/day |
| 12 volt D.C. Sample Pump | \$20.00/day |

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COPY

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.

DATE: December 8, 2004

B. KEEA Clerk of the 9th Judicial District Court of the State of Nevada, in and for the County of Douglas.

By Paul M. Harbo Deputy

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