

REQUEST FOR PROPOSAL

J-2 Regulating Reservoir Feasibility Engineering Review

PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM Office of the Executive Director 4111 4th Avenue, Suite 6 Kearney, Nebraska 68845



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Attachment A – Program's Consultant Contract.



PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM REQUEST FOR PROPOSALS

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SUBJECT: J-2 Regulating Reservoir Feasibility Engineering Review

5 REQUEST DATE: May 1, 2012 6 PRE-PROPOSAL MEETING: May 17, 2012 7 CLOSING DATE: June 7, 2012 8 POINT OF CONTACT: Beorn Courtney

Headwaters Corporation

(720) 524-6115

courtneyb@headwaterscorp.com

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I. OVERVIEW

The Platte River Recovery Implementation Program (Program) was initiated on January 1, 2007 between Nebraska, Wyoming, Colorado, and the Department of the Interior to address endangered species issues in the central and lower Platte River basin. The species considered in the Program, referred to as "target species", are the whooping crane, piping plover, interior least tern, and pallid sturgeon. Program participants have reached an agreement for participation in the First Increment of the Program for the period from 2007 through 2019.

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A Governance Committee (GC) reviews, directs, and provides oversight for activities undertaken during the Program. The GC is comprised of one representative from each of the three states, three water user representatives, two representatives from environmental groups, and two members representing federal agencies. The GC has named Dr. Jerry Kenny to serve as the Program Executive Director (ED). Dr. Kenny established Headwaters Corporation as the staffing mechanism for the Program. Program staff are located in Nebraska and Colorado and are responsible for assisting in carrying out Program-related activities.

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The Program's First Increment water objective is to provide water capable of reducing shortages to U.S. Fish and Wildlife Service (FWS) target flows by an average of 130,000-150,000 acre-feet per year. The Program daily target flows are provided in the Program Document Attachment 5 Water Plan, Section 11 Water Plan Reference Material, Appendix A-5. The Program also plans to augment short-duration high flows (SDHF) which in the context of the Program, are defined as flows of approximately three to five days duration with magnitudes approaching but not exceeding bankfull channel capacity in the habitat reach. These flows are desired on an annual or near-annual basis to help scour vegetation encroaching on channel habitat areas and to mobilize sand and build ephemeral sandbars to benefit the target species.

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A CNPPID Re-Regulating Reservoir (also referred to as regulating) was identified under the Program's Reconnaissance-Level Water Action Plan (WAP) as one of thirteen water projects capable of being combined to meet the Program's water objective (Water Plan, 2006). To address the ability to deliver Program water at the appropriate time, place, and quantities, including a SDHF, the Governance Committee completed a Water Management Study (WMS). The WMS was completed in two phases. Phase I evaluated the ability of the existing river and



irrigation/hydropower systems to be operated to achieve these flows. WMS Phase I concluded that capacity constraints in the Platte River and in the Nebraska Public Power District (NPPD) and Central Nebraska Public Power and Irrigation District (CNPPID) systems' current infrastructure prohibit a SDHF of the magnitude desired without additional new infrastructure. This conclusion was made even after modeling the North Platte River capacity at 3,000 cfs at North Platte, in anticipation of improvements being made under the Program. The WMS Phase I study recommended storage near the associated habitat to help achieve the SDHF objective.

The purpose of the WMS Phase II was to identify, screen, and evaluate the technical, cost, environmental, and institutional attributes of selected water storage projects that could contribute to Program flow objectives. The WMS Phase II concluded that storage near the associated habitat could theoretically suffice in augmenting a SDHF and contributing to the AMP experiments, but that costs may be prohibitive considering the estimated yield of water produced toward Program water objectives and the Water Plan budget of \$90.14 million (in 2005 dollars) for water conservation/supply activities.

The WMS results prompted the Program to initiate a pre-feasibility and feasibility study to evaluate the use of a potential new regulating reservoir(s) under the CNPPID system for Program purposes to supplement a SDHF. The reservoir pre-feasibility study identified design alternatives related to making SDHF releases and reducing FWS target flow shortages in the Platte River (i.e. "target flow operations"). During the feasibility study phase, Nebraska Department of Natural Resources (NDNR) expressed interest in the project to reduce shortages to target flows under its Depletions Plan and CNPPID expressed interest in using the project to mitigate hydrocycling impacts to the river and in using a portion of the project storage to improve hydrocycling flexibility during irrigation season deliveries to the Phelps County Canal. The purpose of the hydrocycling mitigation is to smooth the release pattern from the J-2 Hydro Plant to remove fluctuations to the river, which are of concern to the FWS. In summary, the J-2 Regulating Reservoir project is being designed for several CNPPID and Program purposes:

- a) Mitigating hydrocycling impacts to the Platte River associated with CNPPID operations.
- b) Improving CNPPID's hydrocycling flexibility during the irrigation season.
- c) Reducing deficits to FWS target flows for the Program purposes and in support of the NDNR Depletions Plan.
- d) Providing releases of 2,000 cubic feet per second (cfs) for three days to augment Program SDHFs.

An independent engineering review of the structural design components of the feasibility study is being solicited under this RFP, including the following:

- **Review of Available Information** Perform a general review of all feasibility-level information, related to the design of the various project structures.
- **Geotechnical Review** Conduct a review to determine whether the design adequately addresses the anticipated range of operating and storage level conditions.
- Specific Project Element Review Provide a detailed technical review of major project



elements including the outlet works, inlet and Phelps Canal gates, reservoir liner, slope protection and stability, uplift pressure analysis, reservoir and canal operations, seepage control, and Phelps Canal enlargement and related siphon works, bridge replacement and accessory items such as roads, fencing, etc.

- **Risk Assessment** Conduct a risk assessment of dam failure and potential seepage impacts.
- Integration of Newly Recommended Elements/Facilities Prepare preliminary design and provide opinion of probable cost for any newly recommended project concepts by the Consultant, if any.
- **Cost Evaluation** Conduct a review of preliminary construction cost, operations and maintenance estimates, and provide an opinion of probable costs.

While the feasibility study included reservoir modeling related to hydrocycling mitigation and yield toward reducing deficits to FWS target flows, additional yield modeling is not anticipated unless a substantially different design alternative is recommended. Should additional yield modeling be needed, the EDO will provide such services. Much of the information provided in the previous studies (WMS and pre-feasibility) is referenced above to provide the Consultant with the history of the project, and a better understanding of the operational goals for this project. The engineering review services being requested herein will focus on the structural components of the project, based on a general understanding of how the project will be operated.

The GC submits this Request for Proposals (RFP) to solicit proposals from Consultants to provide an independent engineering review of the project feasibility. The scope of services includes engineering review, design, and opinion of probable costs. In order to provide these review services, Consultant must maintain complete independence from the feasibility investigation effort. The term Consultant shall be used throughout this document to describe both

the RFP <u>Respondent</u> providing the proposal and <u>Consultant</u> (the successful Respondent) who would be performing the work upon award of the project.

II. PROJECT DESCRIPTION

The study area is located within Gosper and Phelps Counties, Nebraska just below the CNPPID J-2 Hydropower Plant near Overton, Nebraska. The pre-feasibility study recommended construction of a two-cell reservoir complex (referred to as Area 1 and Area 2) and enlargement of an existing canal that would be used to reduce flow variability associated with operations of the J-2 Hydropower Plant, regulate available excess flows to reduce shortages to the FWS recommended target flows, to facilitate/augment short duration high flows to either preserve or create Program habitat. "Reservoir Project" shall mean two new regulating reservoirs and related facilities to be acquired, constructed, and operated to regulate water in Central's system below the J-2 Hydro.

- During the J-2 Regulating Reservoir preliminary design phase, several major design components were identified to satisfy the various purposes of the combined reservoir uses as described in
- 131 Section I above. The major design components include the following:



- Two adjacent reservoir cells with compacted clay liners. Combined capacity of approximately 14,000 acre-feet and combined footprint of approximately 1,000 acres. Reservoir cells operate independently.
 - Phelps Canal delivery system upgrade including widening the canal to increase capacity from 1,000 cfs to 1,675 cfs, modification of the Plum Creek siphon, and replacement of bridges.
 - Outlet works from each reservoir cell to the Platte River with the ability to release 2,000 cfs for 3 days for Short Duration High Flows and lower flows to mitigate hydrocyling and reduce deficits to FWS target flows.
 - Inlet works for each reservoir cell from the Phelps Canal with a maximum hydraulic capacity of 1,675 cfs.
 - Phelps Canal control gate downstream of the reservoirs to maintain sufficient water surface elevation in the canal for reservoir storage and irrigation delivery operations.

The purpose of the services described under this RFP is to conduct an independent review of the recently completed pre-feasibility study for construction of the J-2 Regulating Reservoir Project and to provide an opinion of probable costs for the various project elements including operations and maintenance. The effort will also include an assessment of risk associated with dam failure. The emphasis of the review will be focused on structural integrity and longevity (a minimum 50-year projected life cycle) and project operations. The Consultant will provide an opinion of probable costs for any recommended improvements to the project, i.e. recommended changes in components or facility operations that may improve longevity or reduce the overall cost of the project.

III. SCOPE OF WORK

The Consultant will be responsible for providing an independent engineering review of the J-2 Regulating Project and opinion of probable cost to verify the pre-feasibility study conclusions. The scope and appropriate methods for performing independent analyses will be discussed with the Executive Director's Office of the Program (EDO) and CNPPID prior to performing the analyses. General Consultant services to be completed for this RFP are as follows:

1) Scoping and Project Meetings

- a) Project Kick-Off Meeting and Work Session between the Consultant, EDO, and CNPPID will be conducted early in the project schedule. The purpose is to discuss the Consultant's approach to the project, refine the scope of work, and identify potential project issues.
- b) Two additional project meetings/work sessions will be conducted as necessary for the coordination of project activities and for keeping the EDO and CNPPID informed of progress.
- c) Two formal progress meetings with the Program's Water Advisory Committee should be planned and should be coordinated to coincide with site visits or fieldwork, if fieldwork is determined to be necessary.
- d) The Consultant will be responsible for setting and conducting the informal and formal meetings in coordination with the EDO and CNPPID. No meeting will be conducted



without approval in advance by the EDO ad CNPPID. The consultant will prepare all notices, necessary materials for the meetings, and all meeting summary notes in Microsoft Word format.

2) General Review of Available Information

- a) The EDO will provide the J-2 Regulating Reservoir preliminary design and operations documentation and calculations to the Consultant. Consultant will gather and review any additional existing information related or pertinent to the J-2 Regulating Reservoir Project available through the EDO, CNPPID, NDNR, Federal Energy Regulatory Commission (FERC), or other entities/agencies that possess jurisdictional prerogatives relative to the Project engineering design.
- b) Consultant will review and familiarize themselves with available information prior to initiation of Project Kickoff Meeting and develop a technical memorandum that will be used to organize and direct subsequent task activities. The Consultant will review the existing J-2 Project as configured under the feasibility study, and identify any issues/problems related to either construction or operation of the Project. Consultant will also make recommendations for any additional project features not included in the feasibility study (e.g. SCADA). The Consultant will also provide recommendations to correct the issues/problems identified. The Consultant will come to the Kickoff Meeting prepared to seek additional information or clarification about operational and design considerations based on their review of the background information.
- c) In advance of the Kickoff Meeting, the Consultant will prepare a preliminary agenda for the Kickoff Meeting, provide a list of questions, issues, and discussion topics to be addressed during the Kickoff Meeting, and provide a preliminary outline of an engineering review report to be submitted at the conclusion of the project.

3) Geotechnical Review

- a) Using geotechnical data provided by the EDO, the Consultant will review the adequacy of the J-2 project recommendations in terms of embankment and canal slope stability, uplift protection, slope protection, groundwater intrusion, seepage potential, supporting subgrade, and seismic perspectives to determine whether concerns associated with various reservoir operating conditions (e.g. rapid reservoir drawdown/evacuation) have been adequately addressed.
- b) Consultant will recommend any project components that should be further reviewed in detail, in addition to those listed in item 4 below.
- c) Consultant will provide a preliminary opinion of site suitability.

4) Detailed Project Component Review

- a) Consultant will provide a detailed review of the following major project components, along with any others identified during the Kickoff Meeting:
 - 1. Outlet Works The Consultant will review existing recommendations pertaining to sizing and operating the outlet works for all identified operational purposes including hydro-cycling mitigation, target flow releases, and releases to augment SDHFs. The proposed location of the gates shall be evaluated. Of particular interest, due to their



high cost, is the feasibility study-recommended use of radial gates to augment a SDHF once every two to three years, and whether less expensive (from both capital cost and operation and maintenance perspectives) alternatives might be available.

- 2. Inlet and Canal Gates The Consultant will review existing recommendations pertaining to sizing and operating the proposed Phelps Canal gate and inlet gates to both reservoirs from the Phelps Canal.
- 3. Reservoir Liner The Consultant will review existing geotechnical data and data related to groundwater elevation and its potential influence on the recommended liner and whether other cost-effective alternative technologies are available that would avoid maintaining a minimum two feet of water in the bottom of the reservoir.
- 4. Phelps Canal Enlargement The Consultant will review existing recommendations pertaining to the Phelps Canal enlargement and related siphon works, bridge replacement and accessory items such as roads, fencing, etc.
- 5. Land The Consultant will review whether additional construction easements may be required to build the project.
- 6. Any other project components recommended for further review during the geotechnical review task described above.

5) Risk Assessment

- a) The Consultant will conduct a risk assessment for a "clear day" dam break and a risk assessment for Platte River high flows jeopardizing the structural integrity. The risk assessment will also include identification of any critical project element, which if failed, would lead to a dam break or reduce the ability of the project to operate as intended. The assessment will conform to any procedures, rules and/or regulations promulgated by the dam safety divisions of the NDNR and FERC. The risk assessment will consider the following categories:
 - 1. The Capital Value of the Project This includes the capital value of the project elements, which would be destroyed or damaged, and the loss of the benefits, services, revenues, or aesthetics provided by the project.
 - 2. Potential for Loss of Life This includes considerations for: the population at risk in downstream areas; the catastrophic nature of the dam breach flood; the adequacy of warning to downstream inhabitants; and the potential for future downstream development.
 - 3. Potential for Property Damage This includes the amount of damage to: residential and commercial property; transportation facilities such as roads and bridges; damage and disruption of lifeline and community service facilities; and potential environmental degradation.
 - 4. Operational Plan This includes any recommendations for operational plans to address potential dam failure under various scenarios of river flow and reservoir storage levels.
- b) If absent in the existing project configuration, the Consultant will also recommend measures and provide estimated costs for recommended measures that would lessen risk associated with the Project due to overtopping by floodwaters or erosion from Platte River flows; internal erosion of foundations and embankments caused by seepage,



- seepage along outlet works; deterioration of outlet works and of any man made materials used in construction; and impacts on local groundwater levels due to reservoir seepage.
- c) Consultant will consider the need for and any anticipated issues in obtaining a floodplain development permit.
- d) Consultant will confirm opinion of site suitability.

6) Integration of Newly Recommended Elements/Facilities

a) The Consultant will prepare preliminary designs associated with any newly recommended approach or re-configuration of the project recommended by the Consultant as a result of their review.

7) Cost Evaluation

a) The feasibility study cost estimates were conducted at a reconnaissance level, and included a twenty-five percent (25%) contingency. To establish a budget reflective of actual construction costs, the Consultant will develop an updated in-depth opinion of probable costs (similar to a feasibility level or pre-final design level that is based on costs of construction of recently completed similar projects or components of projects) and projected annual operation and maintenance expenses. The Consultant will also include the costs/savings associated with any recommendations changes from the feasibility report. The Consultant will recommend the appropriate level of construction cost contingency to include at this time, based upon their review. Land acquisition costs will be provided as input from the EDO.

8) Discretionary Task

a) The Consultant will reserve 10% of the total project budget for a discretionary task line item. This task is to allow changes in the scope as the project develops or as new issues are discovered. No work will be initiated or funds spent for this task without written authorization from the EDO.

9) Draft, Final, and Executive Summary Reports

a) The report will follow the outline developed by the Consultant as part of Task 2 and discussed with the EDO and CNPPID during the Kickoff Meeting and subsequent meetings. The report will include an overview of the review process, a summary of the items reviewed, reasons for any newly recommended project elements/facilities, and opinion of probable costs.

10) Results Presentation

a) Upon completion of the draft final report, the Consultant will present their findings to the Program's Water Advisory Committee. The Consultant shall coordinate scheduling of the results presentation meeting and the presentation materials with the EDO.

IV. PROJECT BUDGET

The Program budget for this project is on the order of \$200,000. However, an estimated project



budget should **NOT** be submitted in the proposal and proposals will not be evaluated based on cost. A final scope of work and project budget will be negotiated prior to commencement of work.

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V. **CONTRACT TERMS**

The selected Consultant will be retained by:

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Nebraska Community Foundation

315 PO Box 83107

Lincoln, NE 68501

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Proposal should indicate whether the Consultant agrees to the contract terms as outlined in the attached Program's Consultant Contract (Attachment A), or provide a clear description of any exceptions to the terms and conditions.

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The initial term of the contract will be for a period beginning in June 2012 and terminating in December 2012. Contracted services will be performed on a time and material not to exceed basis. Under the final contract, written Notice to Proceed from the Executive Director will be required before works begins. All work will be contingent on availability of Program funding.

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The selected Consultant may be requested to negotiate additional design services, with the option to renew, re-compete, or cancel at the discretion of the EDO and CNPPID. This contract or any follow-up contract may be transferred from the Program to CNPPID, if agreed upon by the EDO on behalf of the Program, CNPPID, and the Consultant.

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VI. SUBMISSION REQUIREMENTS

All interested parties having experience providing the services listed in this RFP are requested to submit a proposal.

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Instructions for Submitting Proposals

- One paper copy and one electronic (PDF) copy of your proposal must be submitted to Beorn 338
- Courtney at the Program office in Denver (2727 Bryant Street, Suite 210, Denver, CO 80211). 339
- Colorado no later than 5:00 p.m. Central time on June 7, 2012. Maximum allowable proposal 340
- PDF size is 8MB, and proposals are to be limited to a total of 50 pages or less. A proposal is late 341
- if received by the office any time after 5:00 p.m. Central time and will not be eligible for 342 consideration.

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- Questions regarding the information contained in this RFP should be submitted to Beorn
- Courtney at courtneyb@headwaterscorp.com. A list of compiled Consultant questions and 346
- responses will be maintained on the Program web site (www.PlatteRiverProgram.org) in the 347

348 same location as this RFP solicitation.

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RFP Schedule

The ED Office expects to complete the selection process and award the work by approximately June 15, 2012. The following table represents the RFP schedule:

Description	Date	Time (Central)
Issue RFP	May 1, 2012	NA
Pre-proposal meeting conference call	May 17, 2012	10:30 AM
Last day for respondents to submit questions regarding the RFP	May 22, 2012	5:00 PM
Proposals due from respondents	June 7, 2012	5:00 PM
Evaluation of proposals	June 8, 2012 thru June 15, 2012	
Award of Work	On or before June 15, 2012	
Start of Work	Approximately June 18, 2012	
Completion of Work	Approximately December 31, 2012	

<u>Pre-Proposal Meeting via Conference Call</u>

A mandatory pre-proposal meeting of interested parties will be held on May 17, 2012 from 10:30 to 12:00 p.m. Central Time via conference call for the purpose of familiarizing the respondents with the work scope and requirements included herein before submitting a response to this RFP. Please email Beorn Courtney (*courtneyb@headwaterescorp.com*) for the conference call dial-in information along with a list of people from your party expected to join in the pre-proposal conference call by 3:00 p.m. Central Time on May 14, 2012.

 The meeting will include a brief overview by the ED Office regarding the objectives of the project, the scope of services, and the timeline. It is the respondent's responsibility, while at the pre-proposal meeting/conference call, to ask questions necessary to understand the RFP so the respondent can submit a proposal that is complete and according to the RFP requirements. No minutes will be distributed by the ED Office regarding the meeting.

Proposal Content

Proposals should respond to the following general topics:

1) **Project understanding:** Discussion that demonstrates the Consultant's understanding of key project design elements and operational goals and constraints.

2) **Project approach:** Discussion of the Consultant's approach to providing the engineering review and opinion of probable costs including critical issues, tasks, or considerations that may have shaped your approach. This section should not be a reiteration of the general scope of work presented in Section III of this RFP. That scope was provided as general guidance and original thinking and/or discussion of improvements to that approach are welcome.

3) Qualifications and project experience: Provide project team organization, resumes/qualifications, and responsibilities. Identify relevant project experience including the involvement/role of the proposed team in those projects. A Nebraska licensed professional



- engineer is not required, but considered desirable and may be factored under the proposal evaluation criteria.
 - 4) Schedule: Identify general schedule and critical issues for tasks. Given that the final scope will be developed following Consultant selection, the schedule discussion should focus on critical tasks, potential constraints or challenges.
 - 5) Conflict of interest statement: addressing whether or not any potential conflict of interest exists between this project and other past or on-going projects, including any projects currently being conducted for the Program.
 - **6) Description of insurance:** shall be provided with the proposal. Proof of insurance will be required before a contract is issued. Minimum insurance requirements are described in the attached Program's Consultant Contract (Attachment A).
 - 7) Acceptance of the terms and conditions as outlined in the attached Program's Consultant Contract, or clear description of any exceptions to the terms and conditions.

Criteria for Evaluating Proposals

The Governance Committee appointed a Proposal Selection Panel that will evaluate all proposals and select a Consultant based on the following principal considerations:

- 1. The Consultant's understanding of the overall project goals, constraints, design elements, and operational scenarios and project approach.
- 2. Qualifications and the relevant experience of the proposed project team members and firm.
- Interviews may be held if necessary, as determined by the Proposal Selection Panel.

Award Notice

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- After completing the evaluation of all proposals and, if deemed necessary, interviews, the
 Proposal Selection Panel will select a Consultant. That firm will negotiate with the ED Office to
 establish a fair and equitable contract. If an agreement cannot be reached, a second firm will be
 invited to negotiate and so on. If the Program is unable to negotiate a mutually satisfactory
 contract with a Consultant, it may, at its sole discretion, cancel and reissue a new RFP.
- 418419 *Program Perspective*
- 420 The Governance Committee of the Program has the sole discretion and reserves the right to
- reject any and all proposals received in response to this RFP and to cancel this solicitation if it is
- deemed in the best interest of the Program to do so. Issuance of this RFP in no way constitutes a
- commitment by the Program to award a contract, or to pay Consultant's costs incurred either in
- 424 the preparation of a response to his RFP or during negotiations, if any, of a contract for services.
- The Program also reserves the right to make amendments to this RFP by giving written notice to
- 426 Consultants, and to request clarification, supplements, and additions to the information provided
- 427 by a Consultant.



By submitting a proposal in response to this solicitation, Consultants understand and agree that any selection of a Consultant or any decision to reject any or all responses or to establish no contracts shall be at the sole discretion of the Program. To the extent authorized by law, the Consultant shall indemnify, save, and hold harmless the Nebraska Community Foundation, the states of Colorado, Wyoming, and Nebraska, the Department of the Interior, members of the Governance Committee, and the Executive Director's Office, their employees, employers, and agents, against any and all claims, damages, liability, and court awards including costs, expenses, and attorney fees incurred as a result of any act or omission by the Consultant or its employees, agents, sub-Consultants, or assignees pursuant to the terms of this project. Additionally, by submitting a proposal, Consultants agree that they waive any claim for the recovery of any costs or expenses incurred in preparing and submitting a proposal.

VII. AVAILABLE INFORMATION

The following pertinent Program-related documents can be accessed from the Program web site (www.PlatteRiverProgram.org):

- Platte River Recovery Implementation Program, Final Program Document. October 24, 2006.
- Platte River Recovery Implementation Program, Attachment 5, Water Plan. October 24, 2006.
- Water Management Study Phase I Evaluation of Pulse Flows for the Platte River Recovery
 Implementation Program. April 8, 2008.
- Water Management Study Phase II Evaluation of Pulse Flow for the Platte River Recovery
 Implementation Program. December 31, 2008.
- *CNPPID Reregulating Reservoir Elwood and J-2 Alternatives Project Report.* February 18, 2010.

- The J-2 Regulating Reservoir feasibility study will be provided to those contractors expressing intent on responding to this RFP by contacting Beorn Courtney.
- 458 (<u>courtneyb@headwaterscorp.com</u>).

Attachment A – Standard Consultant Contract



Company Address 1 Address 2 TIN# 00-0000000 Nebraska Community Foundation, Inc. PO Box 83107 Lincoln, NE 68501-3107 TIN# 47-0769903

PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM

Contract between Nebraska Community Foundation, Inc., Platte River Recovery Implementation Program, and [Company].

[Project Name]

- 1. Parties. This Contract is made and entered into by and between the Nebraska Community Foundation, Inc. ("Foundation") of Lincoln, Nebraska, representing all signatories to the Platte River Recovery Implementation Program ("Program") and ("Consultant"). The following persons are authorized to represent the parties through this Contract: Diane Wilson of the Foundation, Dr. Jerry Kenny of the Program; and Name of the Consultant.
- **2.** Purpose of Contract. The purpose of this Contract is to allow the Foundation, acting as the fiscal agent for the Governance Committee (GC) of the Program, to retain the services of the Consultant to render certain technical or professional services hereinafter described in connection with an undertaking to be financed by the Program, and to delegate the Executive Director's Office ("ED Office") through its Executive Director or his designee the authority to administer this Contract.

TERMS AND CONDITIONS

3. <u>Term of Contract and Required Approvals</u>. This Contract is effective when all parties have executed it and all required approvals have been granted. The term of this Contract is from <u>(contract initiation date)</u> through <u>(contract expiration date)</u>. The services to be performed under this Contract will commence upon receipt of authorization to proceed. All services shall be completed during this term.

If the Consultant has been delayed and as a result will be unable, in the opinion of the Program, to complete performance fully and satisfactorily within this Contract period, the Consultant may be granted an extension of time, upon submission of evidence of the causes of delay satisfactory to the Program.

4. Payment.

- **B. Project Budget.** The Project budget for each task included in Exhibit A is as follows:

Task Estimated Cost

Phase I.

Subtotal Phase I

Phase II. Subtotal Phase II

Total Project Cost

The amounts for each task are estimates only, but are not to be exceeded unless authorized in writing by the Program. The Contract total amount is controlling. Payment shall be made directly to the Consultant. The Consultant shall maintain hourly records of time worked by its personnel to support any audits the Program may require. Billing reports shall be submitted no more often than monthly for activities and costs accrued since the last billing report. A brief project progress report summarizing project activities in the billing period must be submitted with each billing.

C. Billing Procedures. The Consultant shall send billing reports for services performed for the various tasks outlined in Exhibit A to the ED Office (address included below). The Program's Executive Director, upon receiving the billing report, will approve the bill and submit the bill for payment. The submittal for payment will then be reviewed by the Signatory Parties of the Program who will advise the Foundation of approval. The Foundation will make payment of these funds directly to the Consultant within 30 days of notice of approval by the Signatory Parties. Payments of bills are due within 60 days after the billing date of the Consultant.

Billing Point of Contact (Program):

Dr. Jerry F. Kenny, Executive Director Platte River Recovery Implementation Program Headwaters Corporation 4111 4th Avenue, Suite 6 Kearney, Nebraska 68845

Phone: (308) 237-5728 Fax: (308) 237-4651

Email: <u>kennyj@headwaterscorp.com</u>

- **D.** Money Withheld. When the Program has reasonable grounds for believing that the Consultant will be unable to perform this Contract fully and satisfactorily within the time fixed for performance, then the Program may withhold payment of such portion of any amount otherwise due and payable to the Consultant reasonably deemed appropriate to protect the Program against such loss. These amounts may be withheld until the cause for the withholding is cured to the Program's satisfaction or this Contract is terminated pursuant to Section 8U. Any amount so withheld may be retained by the Program for such period as it may deem advisable to protect the Program against any loss. This provision is intended solely for the benefit of the Program and no person shall have any right against the Program by reason of the Program's failure or refusal to withhold monies. No interest shall be payable by the Program on any amounts withheld under this provision. This provision is not intended to limit or in any way prejudice any other right of the Program.
- **E. Withholding of Payment.** If a work element has not been received by the Program by the dates established in Exhibit A, the Program may withhold all payments beginning with the month following that date until such deficiency has been corrected.
- **F. Final Completion and Payment.** The final payment shall be made upon acceptance of the final report and receipt of the final billing.

5. Responsibilities of Consultant.

- **A. Scope of Services.** The Consultant shall perform the specific services required under this Contract in a satisfactory and proper manner as outlined in Exhibit A. If there is any conflict between this Contract and the provisions of the specific requirements of Exhibit A, the specific requirements shall prevail.
- **B.** Personnel. All of the services required hereunder will be performed by the Consultant or under its supervision, and all personnel engaged in the work shall be fully qualified and shall be authorized, licensed, or permitted under state law to perform such services, if state law requires such authorization, license, or permit.

C. Subcontracts.

- (i) Approval Required for Subcontracts. Any subcontractors and outside associates or consultants required by the Consultant in connection with the services, work performed or rendered under this Contract will be limited to such individuals or firms as were specifically identified in the proposal and agreed to during negotiations or are specifically authorized by the Program during the performance of this Contract. The Consultant shall submit a list of the proposed subcontractors, associates or consultants; the scope and extent of each subcontract; and the dollar amount of each subcontract prior to Contract execution to the Program for approval. During the performance of the Contract, substitutions in or additions to such subcontracts, associates, or consultants will be subject to the prior approval of the Program. The Program approval of subcontractors will not relieve the Consultant from any responsibilities outlined in this Contract. The Consultant shall be responsible for the actions of the subcontractors, associates, and subconsultants.
- (ii) Billings for Subcontractors. Billings for subcontractor, associates or subconsultants services will not include any mark up. The subcontract costs will be billed to the Program at the actual costs as billed to the Consultant. Subcontract costs will be documented by attaching subcontractor billings to the Consultant's billing submittals.
- (iii) Copies of Subcontracts. The Consultant shall provide to the Program copies of each subcontractor contract immediately following execution with the subcontractor. All subcontracts between the Consultant and a subcontractor shall refer to and conform to the terms of this Contract. However, nothing in this Contract shall be construed as making the Program a party of any subcontract entered between the Consultant and a subcontractor.
- **D.** Requests from the Program. The Consultant shall be responsible and responsive to the Program and the ED Office in their requests and requirements related to the scope of this Contract.
- **E.** Presentation of Data. The Consultant shall select and analyze all data in a systematic and meaningful manner so as to contribute directly in meeting the objectives of the Project, and shall present this information clearly and concisely, in a professional manner.
- F. Draft of Final Report. The Consultant shall present the Program a draft of the final report covering all work elements of the Project including maps, charts, conclusions and recommendations prior to the publication of any final report and no later than the date specified in Exhibit A. Draft Reports will be provided to the Program in Microsoft Word format for distribution and review. The Program will respond with written comments to the Consultant as soon as possible. The Consultant will address the comments of the Program in the final report. Final Reports will be provided to the Program in Microsoft Word and PDF format.

- **G. Project Completion Report.** A final project completion report in the form described in Exhibit A shall be submitted to the **Program** by the date specified in Exhibit A.
- H. Reports, Maps, Plans, Models and Documents. One (1) copy of maps, plans, worksheets, logs, field notes and other reference or source documents prepared for or gathered under this Contract, and one (1) copy of each unpublished report prepared under this Contract shall be submitted to the Program. If the Consultant writes or uses a computer program or spreadsheet as a part of this project, the Consultant shall submit to the Program for approval all proposed program names and data formats prior to beginning work on that task. All data shall be submitted to Program in written and digital forms with the final report. Digital media shall be labeled by the Consultant to provide sufficient detail to access the information on the media. All user manuals shall be submitted by the Consultant to Program providing complete documentation of computer programs developed under this Contract. The user manual shall also specify the source code language and the type of computer equipment necessary to operate the program(s). Any programs or computer software generated as a part of this Contract shall be the sole property of the Program.
- **I. Inspection and Acceptance.** All deliverables furnished by the Consultant shall be subject to rigorous review by the Program's ED Office prior to acceptance.

6. Responsibilities of the Program.

- **A. Designated Representative.** The Executive Director of the Program shall act as the Program's administrative representative with respect to the Consultant's service to be performed under this Contract and shall have complete authority to transmit instructions, receive information, and interpret and define the Program's policies and decisions with respect to services covered by this Contract.
- **B.** Data to be Furnished to the Consultant. All information, data, reports, and maps as are available to the Program and necessary for the carrying out of the Scope of Services set forth herein shall be furnished to the Consultant without charge and the ED Office shall cooperate with the Consultant in the carrying out of the project.
- **C. Review Reports.** The ED Office shall examine all studies, reports, sketches, opinions of the construction costs, and other documents presented by the Consultant to the Program and shall promptly render in writing the Program's decisions pertaining thereto within the time periods specified in Exhibit A.
- **D. Provide Criteria.** The ED Office shall provide all criteria and full information regarding its requirements for the project.

7. Special Provisions.

- **A. No Finder's Fees.** No finder's fee, employment agency fee, or other such fee related to the procurement of this Contract shall be paid by either party.
- **B. Publication.** It is understood that the results of this work may be available to the Consultant for publication and use in connection with related work. Use of this work for publication and related work by the Consultant must be conducted with prior authorization from the Program's Technical Point of Contact.
- **C. Publicity.** Any publicity or media contact associated with the Consultant's services and the result of those services provided under this Contract shall be the sole responsibility of the Program. Media requests of the Consultant should be directed to the Director of Outreach and Operations in the ED Office.
- **D. Monitor Activities.** The Program shall have the right to monitor all Contract related activities of the Consultant and all subcontractors. This shall include, but not be limited to, the right to make site inspections at any time, to bring experts and consultants on site to examine or evaluate completed work or work in progress, and to observe all Consultant personnel in every phase of performance of Contract related work.
- **D. Kickbacks.** The Consultant certifies and warrants that no gratuities, kickbacks or contingency fees were paid in connection with this Contract, nor were any fees, commissions, gifts, or other considerations made contingent upon the award of this Contract. If the Consultant breaches or violates this warranty, the Program may, at its discretion, terminate this Contract without liability to the Program, or deduct from the Contract price or consideration, or otherwise recover, the full amount of any commission, percentage, brokerage, or contingency fee.
- **E.** Office Space, Equipment, and Supplies. The Consultant will supply its own office space, equipment, and supplies.

8. **General Provisions.**

- **A. Amendments.** Any changes, modifications, revisions or amendments to this Contract which are mutually agreed upon by the parties to this Contract shall be incorporated by written instrument, executed and signed by all parties to this Contract.
- **B.** Applicable Law/Venue. The construction, interpretation and enforcement of this Contract shall be governed by the laws of the State of Nebraska. The Courts of the State of Nebraska shall have jurisdiction over this Contract and the parties.

- C. Assignment/Contract Not Used as Collateral. Neither party shall assign or otherwise transfer any of the rights or delegate any of the duties set forth in this Contract without the prior written consent of the other party. The Consultant shall not use this Contract, or any portion thereof, for collateral for any financial obligation, without the prior written permission of the Program.
- D. Audit/Access to Records. The Program and any of its representatives shall have access to any books, documents, papers, and records of the Consultant which are pertinent to this Contract. The Consultant shall, immediately upon receiving written instruction from the Program, provide to any independent auditor, accountant, or accounting firm, all books, documents, papers and records of the Consultant which are pertinent to this Contract. The Consultant shall cooperate fully with any such independent auditor, accountant, or accounting firm, during the entire course of any audit authorized by the Program.
- **E.** Availability of Funds. Each payment obligation of the Program is conditioned upon the availability of funds and continuation of the Platte River Recovery Implementation Program. If funds are not allocated and available for the continuance of the services performed by the Consultant, the contract may be terminated by the Program at the end of the period for which the funds are available. The Program shall notify the Consultant at the earliest possible time of the services which will or may be affected by a shortage of funds. No penalty shall accrue to the Program in the event this provision is exercised, and the Program shall not be obligated or liable for any future payments due or for any damages as a result of termination under this section. This provision shall not be construed to permit the Program to terminate this Contract to acquire similar services from another party.
- **F.** Award of Related Contracts. The Program may undertake or award supplemental or successor contracts for work related to this Contract. The Consultant shall cooperate fully with other contractors and the Program in all such cases.
- G. Certificate of Good Standing. Consultant shall provide Certificate of Good Standing verifying compliance with the unemployment insurance and workers' compensation programs prior to performing work under this Contract.
- **H.** Compliance with Law. The Consultant shall keep informed of and comply with all applicable federal, state and local laws and regulations in the performance of this Contract.
- **I.** Confidentiality of Information. All documents, data compilations, reports, computer programs, photographs, and any other work provided to or produced by the Consultant in the performance of this Contract shall be kept confidential by the Consultant unless written permission is granted by the Program for its release.

J. Conflicts of Interest

- (i) Consultant shall not engage in providing consultation or representation of clients, agencies or firms which may constitute a conflict of interest which results in a disadvantage to the Program or a disclosure which would adversely affect the interests of the Program. Consultant shall notify the Program of any potential or actual conflicts of interest arising during the course of the Consultant's performance under this Contract. This Contract may be terminated in the event a conflict of interest arises. Termination of the Contract will be subject to a mutual settlement of accounts. In the event the contract is terminated under this provision, the Consultant shall take steps to insure that the file, evidence, evaluation and data are provided to the Program or its designee. This does not prohibit or affect the Consultant's ability to engage in consultations, evaluations or representation under agreement with other agencies, firms, facilities, or attorneys so long as no conflict exists.
- (ii) A conflict of interest warranting termination of the Contract includes, but is not necessarily limited to, representing a client in a adversarial proceeding against the Platte River Recovery Implementation Program, its signatories, boards, commissions or initiating suits in equity including injunctions, declaratory judgments, writs of prohibition or *quo warranto*.
- K. Entirety of Contract. This Contract, consisting of <u>(example) twelve</u>

 (12) pages, Exhibit A, consisting of <u>eleven (11)</u> pages, Exhibit B, consisting of <u>one (1)</u> page, and Exhibit C, consisting of <u>one (1)</u> page, represents the entire and integrated Contract between the parties and supersedes all prior negotiations, representations, and agreements, whether written or oral.
- L. Force Majeure. Neither party shall be liable for failure to perform under this Contract if such failure to perform arises out of causes beyond the control and without the fault or negligence of the nonperforming party. Such causes may include, but are not limited to, acts of God or the public enemy, fires, floods, epidemics, quarantine restrictions, freight embargoes, and unusually severe weather. This provision shall become effective only if the party failing to perform immediately notifies the other party of the extent and nature of the problem, limits delay in performance to that required by the event, and takes all reasonable steps to minimize delays. This provision shall not be effective unless the failure to perform is beyond the control and without the fault or negligence of the nonperforming party.
- M. Indemnification. The Consultant shall indemnify and hold harmless the Foundation, the Program, the ED Office, and their officers, agents, employees, successors and assignees from any and all claims, lawsuits, losses and liability arising out of Consultant's failure to perform any of Consultant's duties and obligations hereunder or in connection with the negligent performance of Consultant's duties or obligations, including but not limited to any claims, lawsuits, losses or liability arising out of Consultant's malpractice.
 - N. Independent Contractor. The Consultant shall function as an independent

contractor for the purposes of this Contract, and shall not be considered an employee of the Program, Foundation or ED Office for any purpose. The Consultant shall assume sole responsibility for any debts or liabilities that may be incurred by the Consultant in fulfilling the terms of this Contract, and shall be solely responsible for the payment of all federal, state and local taxes which may accrue because of this Contract. Nothing in this Contract shall be interpreted as authorizing the Consultant or its agents and/or employees to act as an agent or representative for or on behalf of the Foundation or the Program, or to incur any obligation of any kind on the behalf of the Foundation or the Program. The Consultant agrees that no health/hospitalization benefits, workers' compensation and/or similar benefits available to Foundation or Program employees will inure to the benefit of the Consultant or the Consultant's agents and/or employees as a result of this Contract.

- **O. Notices.** All notices arising out of, or from, the provisions of this contract shall be in writing and given to the parties at the address provided under this Contract, either by regular mail, facsimile, e-mail, or delivery in person.
- P. Notice and Approval of Proposed Sale or Transfer of the Consultant. The Consultant shall provide the Program with the earliest possible advance notice of any proposed sale or transfer or any proposed merger or consolidation of the assets of the Consultant. Such notice shall be provided in accordance with the notice provision of this Contract.
- **Q.** Ownership of Documents/Work Product/Materials. All documents, reports, records, field notes, data, samples, specimens, and materials of any kind resulting from performance of this Contract are at all times the property of the Program.
- **R.** Patent or Copyright Protection. The Consultant recognizes that certain proprietary matters or techniques may be subject to patent, trademark, copyright, license or other similar restrictions, and warrants that no work performed by the Consultant or its subcontractors will violate any such restriction.
- **S. Proof of Insurance.** The Consultant shall not commence work under this Contract until the Consultant has obtained the following insurance coverages and provided the corresponding certificates of insurance:
- (i) Commercial General Liability Insurance. Consultant shall provide coverage during the entire term of the Contract against claims arising out of bodily injury, death, damage to or destruction of the property of others, including loss of use thereof, and including products and completed operations in an amount not less than Five Hundred Thousand Dollars (\$500,000.00) per claimant and One Million Dollars (\$1,000,000.00) per occurrence.
- (ii) Business Automobile Liability Insurance. Consultant shall maintain, during the entire term of the Contract, automobile liability insurance in an amount not less than Five Hundred Thousand Dollars (\$500,000.00) per occurrence. Coverage will include bodily injury and property damage covering all vehicles, including hired vehicles, owned and non-owned vehicles

- (iii) Workers' Compensation or Employers' Liability Insurance. The Consultant shall provide proof of workers' compensation coverage Consultant's insurance shall include "Stop Gap" coverage in an amount not less than Five Hundred Thousand Dollars (\$500,000.00) per employee for each accident and disease.
- (iv) Professional Liability or Errors and Omissions Liability Insurance. The Consultant shall provide proof of professional liability insurance or errors and omissions liability insurance to protect the Foundation, Program and ED Office from any and all claims arising from the Consultant's alleged or real professional errors, omissions or mistakes in the performance of professional duties in an amount not less than One Million Dollars (\$1,000,000.00) per claim.
- **T.** Taxes. The Consultant shall pay all taxes and other such amounts required by federal, state and local law, including but not limited to federal and social security taxes, workers' compensation, unemployment insurance and sales taxes.
- U. Termination of Contract. This Contract may be terminated, without cause, by the Program upon fifteen (15) days written notice. This Contract may be terminated immediately for cause if the Consultant fails to perform in accordance with the terms of this Contract.
- V. Third Party Beneficiary Rights. The parties do not intend to create in any other individual or entity the status of third party beneficiary, and this Contract shall not be construed so as to create such status. The rights, duties and obligations contained in this Contract shall operate only between the parties to this Contract, and shall inure solely to the benefit of the parties to this Contract. The provisions of this Contract are intended only to assist the parties in determining and performing their obligations under this Contract.
- **W.** Time is of the Essence. Time is of the essence in all provisions of the Contract.
- **X. Titles Not Controlling.** Titles of paragraphs are for reference only, and shall not be used to construe the language in this Contract.
- **Y. Waiver.** The waiver of any breach of any term or condition in this Contract shall not be deemed a waiver of any prior or subsequent breach.

9. Contacts.

Administrative Point of Contact (Foundation):

Diane M. Wilson

Chief Financial and Administrative Officer

Nebraska Community Foundation

PO Box 83107

Lincoln, Nebraska 68501-3107

Phone: (402) 323-7330 Fax: (402) 323-7349

Email: dwilson@nebcommfound.org

Technical Point of Contact (Program):

Name, Title

Platte River Recovery Implementation Prog.

Headwaters Corporation

Address 1
City, State ZIP

Phone: (000) 000-0000 Fax: (000) 000-0000

Email: email

Administrative Point of Contact (Consultant): Technical Point of Contact (Consultant):

Name, Title
Company
Address 1
City, State ZIP

Phone: (000) 000-0000 Fax: (000) 000-0000

Email: email

Admin. Point of Contact (Program):

Dr. Jerry F. Kenny, Executive Director

Platte River Recovery Implementation Prog.

Headwaters Corporation 4111 4th Avenue, Suite 6 Kearney, Nebraska 68845 Phone: (308) 237-5728 Fax: (308) 237-4651

Email: kennyj@headwaterscorp.com

Media Point of Contact (Program):

Dr. Bridget Barron, Director of Outreach

Platte River Recovery Implementation Prog.

Headwaters Corporation 4111 4th Avenue, Suite 6 Kearney, Nebraska 68845 Phone: (308) 237-5728

Fax: (308) 237-4651

Email: <u>barronb@headwaterscorp.com</u>

Name, Title
Company
Address 1
City, State ZIP

Phone: (000) 000-0000 Fax: (000) 000-0000

Email: email

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NEBRASKA COMMUNITY FOUNDATION				
Diane M. Wilson Chief Financial and Administrative Officer	Date			
[CONSULTANT]				
[Name, Title]	Date			

Signatures. By signing this Contract, the parties certify that they have read and

understood it, that they agree to be bound by the terms of the Contract, that they have the

10.

authority to sign it.

EXHIBIT "A" SCOPE OF SERVICES

A. PROJECT DESCRIPTION

1. Location: [Text]

2. Purpose: [Text]

3. History: [*Text*]

B. PROJECT REQUIREMENTS

1. Monthly Progress Reports and Billing Statements

The Consultant shall submit a brief monthly progress report outlining the study status, progress, and results to date, regardless of whether or not a billing statement is submitted, on or before the last working day of the month. The progress report will also show the percentage of the job completed by task and the percentage of budget spent. The progress report will also include a billing projection for the upcoming month for the purpose of Program reimbursement request planning.

Each billing statement must include a task-by-task report justifying the cost items contained in the billing statement. The monthly progress report may be used as the justification for the billing statement as long as all cost items covered in the billing statement are addressed in the progress report.

- 2. Computer Models, Statement of Assumptions, Project Work File
 - a. If the Consultant writes or uses a computer program or spreadsheet as a part of this project, the Consultant shall submit to the Program for approval all proposed program names and data formats prior to beginning work on that task. All data shall be submitted to the Program in written and digital forms with the final report. Digital media shall be labeled by the Consultant to provide sufficient detail to access the information on the media. User manuals shall be submitted by the Consultant to the Program providing complete documentation of computer programs developed under this project. The user manuals shall also contain the source code language and the type of computer equipment necessary to operate the program(s). The computer programs and spreadsheets (written and digital forms) are due on the same date as the final report, which contains the information generated by the programs.

- b. To facilitate the Program's accurate evaluation of the Consultant's work product, computations, conclusions and recommendations, the Consultant shall:
 - * Include in the final report a section describing the assumptions and methodology used by the Consultant in generating the data and conclusions contained in that chapter.
 - * Maintain a project work file containing the materials used in project analysis. This file will be available for review by the Program and should be organized in such a way as to allow replication of the steps and procedures used by the Consultant to reach the conclusions described in the study.
 - * Prepare a project notebook containing a description of the assumptions and methodologies used in the project analysis. The notebook shall be organized in such a way as to allow replication of the steps, calculations, and procedures used by the Consultant to reach conclusions, described in the draft final report. The project notebook shall be submitted with the draft final report.

3. Final Report

The Consultant shall use the Contract Scope of Services as the outline for draft and final reports so that Consultant compliance with Contract provisions can be verified. If the final report contains information of an engineering nature, the cover of the final report, all plates, and the executive summary must be stamped and signed by a Professional Engineer licensed in the State of Nebraska or other state if appropriate to location of project site. If the final report contains information of a geologic nature, the cover of the final report, all plates, and the executive summary must be stamped and signed by a Professional Geologist licensed in the State of Nebraska. If the final report contains information of both an engineering and geologic nature, the cover of the final report, all plates, and the executive summary must be stamped and signed by both a Professional Engineer and a Professional Geologist licensed in the State of Nebraska. At a minimum, the reproducible original to be submitted as part of the deliverables required herein must utilize an original seal(s) and original signature(s).

4. Final Report - Digital Format

In addition to the paper submittal described in Section C.4 above, the Consultant shall also provide the final documents and related materials in a digital format. This digital report shall, to the extent feasible, be assembled into one file rather than separate files for text, tables, graphics, etc. This digital report shall be contained on a CD(s) or DVD(s), and shall be in both Word and Adobe Acrobat format. Any plates, figures, etc. not suitable for Word shall be in AutoCAD, ArcGIS, Adobe Acrobat, or compatible format. Other formats may be used if approved in advance by the ED Office. The final documents will also be provided

fully assembled into one file, in a complete "internet ready" digital format to facilitate their distribution via the Office website.

5. Project Access

The ED Office shall be responsible for obtaining access as required for project tasks.

6. Stand-By Time

The Program will not reimburse the Consultant for stand-by time charges for the Consultant's supervisory personnel.

SCOPE OF SERVICES

EXHIBIT "B" BUDGET

EXHIBIT "C" HOURLY RATE AND REIMBURSABLE EXPENSES PRICE SCHEDULE 2010