AGREEMENT FOR PROFESSIONAL CONSULTING SERVICES

THIS AGREEMENT is entered into between Washoe County, a political subdivision of the State of Nevada ("County") and ("Consultant"), collectively (the "Parties").

WITNESSETH:

WHEREAS, County desires to engage Consultant to render certain consulting services in Support of the "South Truckee Meadows Water Reclamation Facility (STMWRF) Expansion Project" (the "Project"); and

WHEREAS, County requires certain professional services in connection with the Project, as described in Exhibit "A", Scope of Work (the "Services"); and

WHEREAS, Consultant represents that it is duly qualified, ready, willing and able to provide the Services by virtue of its education, training and experience; and

NOW, THEREFORE, in consideration of the mutual promises contained herein, the Parties agree as follows:

ARTICLE 1 - EFFECTIVE DATE

The effective date of this Agreement shall be February 14, 2019.

CONSULTANT shall begin performance of services as provided herein upon notice to proceed and shall complete all Services identified in Exhibit A, Scope of Work in accordance with the Standard of Care as set forth in Article 5 herein no later than, unless this Agreement is terminated sooner in accordance with its terms.

ARTICLE 2 - SERVICES TO BE PERFORMED BY CONSULTANT

Consultant agrees to perform and complete all Services identified in Exhibit A, Scope of Work under this Agreement, and any amendment thereto in accordance with the Standard of Care as set forth in Article 5 herein. Consultant shall be responsible for the quality, technical accuracy, completeness and coordination of all reports, information, specifications and other items and services furnished under this Agreement and any amendments hereto. County reserves the right to inspect, comment on, and request revision of, all Services identified in Exhibit A and any amendments thereto performed by Consultant prior to acceptance.

Failure to provide major deliverables, including, but not limited to, Services identified in Exhibit A, Scope of Work, shall constitute a material breach of this Agreement, unless waived in writing by the County.

ARTICLE 3 - COMPENSATION

3.1 Compensation for Services

For Services defined in Section 1 above, Consultant's compensation shall be determined on a time and material basis, in accordance with the Fee Schedule described in Exhibit "A", which is attached hereto and incorporated by reference as part of the Agreement, and shall not exceed the sum of \$375,244.00 Consultant shall satisfy its obligations hereunder without additional cost or expense to County during the term of this Agreement other than the heretofore stated compensation and the fee schedule described in Exhibit A. The Fee Schedule may be renegotiated at the end of one (1) year upon request by either the County or the Consultant. Renegotiated fees are subject to

approval by County's Board of County Commissioners. The actual costs charged for the work by Consultant in accordance with this provision shall be full compensation to Consultant for all Services and duties required by the Scope of Work, including, but not limited to: costs of supplies, facilities and equipment; costs of labor and services of employees, consultants and sub-consultants engaged by Consultant; travel expenses, telephone charges, typing, duplicating, costs of insurance, and all items of general overhead. Consultant shall submit billings on a monthly basis.

3.2 Compensation for Additional Services

If County requests Consultant to perform additional services, other than those required to be performed under Services identified in Exhibit A, Scope of Work, the cost of such additional services shall be determined prior to commencing additional work. All additional services and amount of payment must be authorized in writing by County prior to commencing any work for such services.

3.3 Methods and Times of Payment

Consultant shall submit to County monthly progress invoices indicating the number of hours each employee provided services and other allowed direct expenses. Payment to Consultant for work on the Project shall be made within thirty (30) days after receipt and approval of Consultant's invoice, said approval not to be unreasonably withheld. Payment by County of invoices or requests for payment shall not constitute acceptance by County of work performed on the Project by Consultant. No penalty shall be imposed upon the County for payment(s) received by Consultant after forty-five days.

3.4 Dispute of Work

County shall notify Consultant in writing within thirty (30) days of receipt of the work, or portion of work, which is not approved. For work, or portions of the work, which are unapproved, the County and Consultant shall develop a mutually acceptable method to resolve the dispute within thirty (30) days of receipt by the Consultant of notice from the County. If the County and Consultant cannot reasonably agree to remedy the dispute of unapproved work within the thirty-day period, the work shall be terminated or suspended per Article 12.

ARTICLE 4 - TIME SCHEDULE FOR COMPLETION

The Services identified in Exhibit A, Scope of Work on the Project shall be diligently performed and be completed no later than December 31, 2020. Consultant shall be granted time extensions for items within the phases of the Project in writing by County if the time schedules cannot be met because of delays beyond Consultant's reasonable control, including, but not limited to, County's failure to furnish information, or to approve or disapprove Consultant's work promptly. Consultant will provide to County a monthly report including a schedule identifying progress or work completed, problems or difficulties being encountered, work to be initiated during the following month and other useful information. This report will be submitted on the first day of each month and will be in a format suitable for submittal to other interested agencies. Consultant's failure to submit promptly the monthly progress report may cause delay in payment from the County.

ARTICLE 5 - STANDARD OF CARE

Consultant shall exercise the same degree of care, skill, and diligence in the performance of the Services as is ordinarily provided under similar circumstances and Consultant shall, at no cost to County, re-perform services which fail to satisfy the foregoing standard of care provided that Consultant is notified in writing by County of the deficiency within six (6) months of performance of the deficient Services. Such re-performed Services may include, but not be limited to, correcting errors and omissions, or any other deficiencies in designs, drawings, specifications and reports. County reserves the right to inspect, comment on, and request revision of, all Services performed by Consultant prior to acceptance. Failure to provide Services or re-performed Services in accordance with the foregoing standard of care shall constitute a material breach of this Agreement unless waived by the County. Review and approvals by County do not relieve Consultant of its responsibilities under this Article. Except as is otherwise provided for in this Article, the re-performance of Services is the Consultant's entire responsibility and the County's exclusive remedy for Services rendered or to be rendered hereunder, and no additional warranties, guarantees or obligations are to be implied.

ARTICLE 6 - LIMITATIONS OF RESPONSIBILITY

Consultant shall not be responsible for construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the Project. In addition, Consultant shall not be responsible for the failure of any other consultant, subcontractor, vendor, or other project participant to fulfill contractual or other responsibilities to County or to comply with federal, state, or local laws, ordinances, regulations, rules, codes, orders, criteria, or standards. Consultant shall notify County of any apparent unsafe conditions, methods or procedures that the Consultant may observe at the project site.

ARTICLE 7 - OPINIONS OF COST AND SCHEDULE

Since Consultant has no control over the cost of labor, materials, equipment or services furnished by others, including over any other consultants', subcontractors', or vendors' methods of determining prices, or over competitive bidding or market conditions, Consultant's cost estimates shall be made on the basis of qualification and experience.

Since Consultant has no control over the resources provided by others to meet contract schedules, Consultant's forecast schedules for completion of Services shall be established based on generally acceptable schedules for and performance standards of similarly situated professionals qualified and experienced to perform the Services. Consultant cannot and does not guarantee that proposals, bids or actual project costs will not vary from its cost estimates or that actual schedules will not vary from its forecast schedules.

ARTICLE 8 - INDEPENDENT CONTRACTOR

Consultant undertakes performance of the Services as an independent contractor and shall be wholly responsible for the methods of performance. County shall have no right to supervise the methods used by Consultant. County shall have the right to observe such performance. Consultant shall work closely with County in performing Services under this Agreement.

ARTICLE 9 - PERMITS AND LICENSES

Consultant shall procure the permits, certificates, and licenses necessary to allow Consultant to perform the Services. Consultant shall not be responsible for procuring permits, certificates, and licenses required for any construction unless such responsibilities are specifically assigned to Consultant in Exhibit A, Scope of Services.

ARTICLE 10 - COUNTY'S RESPONSIBILITY

County shall provide any information authorized by law in its possession that is requested by Consultant and is necessary to complete the Project. County shall assist Consultant in obtaining access to public and private lands so Consultant can perform the Services. County shall examine all studies, reports, sketches, estimates, specifications, drawings, proposals, and other documents presented by Consultant and shall render decisions pertaining thereto within a reasonable time so as not to delay the work of Consultant.

ARTICLE 11 - REUSE OF DOCUMENTS

All documents, including computer files, drawings, specifications, and computer software, prepared by Consultant pursuant to this Agreement are instruments of service in respect to the Project. They are not intended or represented to be suitable for reuse by County or others on extensions of the Project or on any other project. Any reuse without written verification or adaptation by Consultant for the specific purpose intended will be at County's sole risk and without liability or legal exposure to Consultant; and County shall indemnify and hold harmless Consultant against all claims, damages, losses, and expenses including attorneys' fees arising out of or resulting from such reuse. Any such verification or adaptation will entitle Consultant to further compensation at rates to be agreed upon by County and Consultant.

Copies of all documents, including reports, computer files, drawings, specifications, and computer software, prepared by Consultant pursuant to this agreement will be provided to the County in electronic format accompanied by the appropriate documentation necessary to catalog them in the context of this project.

When transferring data in electronic media format, Consultant makes no representation as to long term compatibility, usability, or readability of documents resulting from the use of software application packages, operating systems, or computer hardware differing from those used by Consultant at the beginning of the Project.

Because the data stored in electronic media format can deteriorate or be modified inadvertently or otherwise without authorization of the data's creator, the party receiving electronic files agrees that it will perform acceptance tests or procedures within 60 days, after which the receiving party shall be deemed to have accepted the data thus transferred. Any errors detected within the 60-day acceptance period will be corrected by the party delivering the electronic files. Consultant shall not be responsible to maintain documents stored in electronic media format after acceptance by County.

ARTICLE 12 - TERMINATION OR EXTENSION OF CONTRACT

Either Party may terminate this Agreement by written notice to the other Party if the other Party is in material breach or default of any provision of this Agreement and does not remedy such breach or default, or provide satisfactory evidence that such default will be

expeditiously remedied, within thirty (30) days after being given such notice. In the event of such termination, County shall pay Consultant for all Services satisfactorily performed to the date of termination.

County, in its sole discretion, shall have the right to terminate this Agreement or suspend performance thereof for County's convenience upon written notice to Consultant, and Consultant shall terminate or suspend performance of services within thirty (30) days on a schedule acceptable to County. In the event of termination or suspension for County's convenience, County shall pay Consultant for all Services performed in accordance with the terms of this Agreement.

In the event that the County's governing body fails to appropriate or budget funds for the purposes specified in this Agreement, or that the County's governing body has been required, in its sole judgment, to amend previous appropriations or budgeted amounts to eliminate or reduce funding for the purposes of this Agreement, this Agreement shall be terminated without penalty, charge, or sanction.

ARTICLE 13 - NONDISCLOSURE OF PROPRIETARY INFORMATION

Consultant shall consider all information provided by County to be proprietary unless such information is available from public sources, was known to Consultant prior to the execution of this Agreement, was received by Consultant from a third-party source not under any obligation of confidentiality to the County, or is required by law or ordered to be disclosed in a regulatory or judicial proceeding. Consultant shall not publish or disclose proprietary information for any purpose other than the performance of the Services without the prior written authorization of County or in response to legal process or as required by the regulations of public entities.

ARTICLE 14 - NOTICE

Any notice, demand, or request required by or made pursuant to this Agreement shall be deemed properly made if personally delivered in writing or deposited in the United States mail, postage prepaid, to the address specified below:

To County: To Consultant:

David Solaro, Assistant County Manager HDR

Washoe County Community Services 9805 Double R Blvd, Suite 101

1001 East 9th Street Reno, NV 89521

Reno, NV 89512

Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of Consultant and County.

ARTICLE 15 - UNCONTROLLABLE FORCES

Neither County nor Consultant shall be considered to be in default of this Agreement if delays in or failure of performance shall be due to uncontrollable forces the effect of which, by the exercise of reasonable diligence, the non-performing party could not avoid and is not reasonably foreseeable at the time of entering into this Agreement. The term "uncontrollable forces" shall mean any event which results in the prevention or delay of performance by a party of its obligations under this Agreement and which is beyond the control of the non-performing party. It includes, but

is not limited to, fire, flood, earthquakes, storms, lightning, epidemic, war, riot, civil disturbance, sabotage, inability to procure permits, licenses, or authorizations from any state, local, or federal agency or person for any of the supplies, materials, accesses, or services required to be provided by either County or Consultant under this Agreement, strikes, work slowdowns or other labor disturbances, and judicial restraint. Consultant shall be paid for services performed prior to the delay plus related costs incurred attributable to the delay.

Neither Party shall, however, be excused from performance if nonperformance is due to uncontrollable forces which are removable or remediable nor which the non-performing Party could have, with reasonable dispatch removed or remedied. The provisions of this Article shall not be interpreted or construed to require Consultant or County to prevent, settle, or otherwise avoid a strike, work slowdown, or other labor action. The non-performing Party shall upon being prevented or delayed from performance by an uncontrollable force, immediately give written notice to the other Party describing the circumstances and uncontrollable forces preventing continued performance of the obligations of this Agreement.

ARTICLE 16 - GOVERNING LAW-VENUE

Nevada law governs this Agreement and all adversarial proceedings arising out of this Agreement or arising out of planning or constructing the Project outlined in Article 2 – Services to be Performed by Consultant. Venue for all adversarial proceedings arising out of this Agreement or arising out of planning or constructing the Project outlined in Article 2 – Services to be Performed by Consultant shall be in state district court in Washoe County, Nevada.

ARTICLE 17 - MISCELLANEOUS

17.1 Nonwaiver

A waiver by either County or Consultant of any breach of this Agreement shall not be binding upon the waiving Party unless such waiver is in writing. In the event of a written waiver, such a waiver shall not affect the waiving party's rights with respect to any other or further breach.

17.2 Severability

If any provision of this Agreement is held to be unenforceable, then that provision is to be construed either by modifying it to the minimum extent necessary to make it enforceable or disregarding it. If an unenforceable provision is modified or disregarded in accordance with this Article 17, the rest of the Agreement is to remain in effect as written, and the unenforceable provision is to remain as written in any circumstances other than those in which the provision is held to be unenforceable.

17.3 Attorney Fees

The prevailing party in any dispute arising out this Agreement or Consultant's work described in Exhibit A – Scope of Work, is entitled to reasonable costs and attorneys' fees.

ARTICLE 18 - INTEGRATION AND MODIFICATION

This Agreement represents the entire and integrated agreement between the Parties and supersedes all prior negotiations, representations, or agreements, either written or oral. This Agreement may be amended only by a written instrument signed by each of the Parties. Unless otherwise specified in writing, if there is any inconsistency between the terms of this Agreement and any other agreement between the Parties, the terms of this Agreement shall control.

In the event of any conflict between the documents that make up this Agreement, the documents will prevail in the following order: the Agreement for Professional Consulting Services Agreement, Insurance Exhibit "x" and then any other agreement / exhibits.

ARTICLE 19 - SUCCESSORS AND ASSIGNS

County and Consultant each binds itself and its directors, officers, partners, successors, executors, administrators, assigns and legal representatives to the other party to this Agreement and to the partners, successors, executors, administrators, assigns, and legal representatives of such other party, in respect to all covenants, agreements, and obligations of this Agreement.

ARTICLE 20 - ASSIGNMENT

Neither County nor Consultant shall assign, sublet, or transfer any rights under or interest in (including, but without limitation, monies that may become due or monies that are due) this Agreement without the written consent of the other, except to the extent that the effect of this limitation may be restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement. Nothing contained in this paragraph shall prevent Consultant from employing such independent consultants, associates, and subcontractors, as he may deem appropriate to assist him in the performance of the Services hereunder.

ARTICLE 21 - THIRD PARTY RIGHTS

Nothing herein shall be construed to give any rights or benefits to anyone other than County and Consultant.

ARTICLE 22 – INDEMNIFICATION AND INSURANCE

Washoe County has established specific indemnification and insurance requirements for agreements/contracts with consultants, engineers, and architects to help assure that reasonable insurance coverage is maintained. Indemnification and hold harmless clauses are intended to assure that consultants accept and are able to pay for the loss or liability related to their activities. Exhibit "B" Insurance Specifications is included by reference. All conditions and requirements identified in this exhibit shall be completed prior to the commencement of any work under this Agreement.

ARTICLE 23 – LIMITED LIABILITY

County will not waive and intends to assert available defenses and limitations contained in Chapter 41 of the Nevada Revised Statues. Contract liability of both parties shall not be subject to punitive damages. Actual damages for the County's breach of this Agreement shall never exceed the amount of funds that have been appropriated for payment under this Agreement, but not yet paid, for the fiscal year budget in existence at the time of the breach.

Consultant agrees to indemnify, hold harmless and defend County and the employees, officers and agents of County from any liabilities, damages, losses, claims, actions or proceedings, including, without limitation, reasonable attorneys' fees and costs, to the extent that such liabilities, damages, losses, claims, actions or proceedings are caused by the negligence, errors, omissions, recklessness or intentional misconduct of Consultant or the employees or agents of the Consultant

(1) in the performance of the contract, or (2) which are, or are not, based upon or arising out of the professional services of Consultant, to the full extent allowed by law.

More specifically and without limitation to the foregoing, in recognition of the limitations provided in NRS 338.155, Consultant is not required to defend County and the employees, officers and agents of the County with respect to the liabilities, damages, losses, claims, actions or proceedings caused by the negligence, errors, omissions, recklessness or intentional misconduct of Consultant or the employees or agents of Consultant which are based upon or arising out of the professional services of Consultant. However, if Consultant is adjudicated to be liable by a trier of fact, the trier of fact shall award reasonable attorney's fees and costs to be paid to the County, as reimbursement for the attorney's fees and costs incurred by County in defending the action, by Consultant in an amount which is proportionate to the liability of Consultant.

ARTICLE 24 - ORGANIZATION'S CERTIFICATION

Consultant, its principals and agents, to the best of its knowledge and belief:

- a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal or state department or agency;
- b) Have not within a three year period preceding this Agreement been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in (ii) above;
- d) Have not within a three-year period preceding this Agreement had one or more public transactions (Federal, State, or local) terminated for cause or default; and
- e) Understand that a false statement on this certification may be grounds for rejection or termination of this Agreement. In addition, under 18 USC Sec. 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to 5 years, or both.

IN WITNESS WHEREOF, the parties have executed this Agreement.

WASHOE COUNTY:		CONSULTANT:	
Dated this day of	_, 2019	Dated this day of	, 2019
By Chair, Washoe County Commission		By	



South Truckee Meadows Water Reclamation Facility (STMWRF) Expansion Project

Owners Rep Scope of Work

1.0 PRE-CONSTRUCTION CMAR SELECTION

1.1 Support through design and completion of Guaranteed Maximum Price (GMP)

Scope: HDR will provide as-needed services to the County during the CMAR selection, CMAR management, and GMP negotiation. These services could include but are not limited to: support of the design team, coordinate the activities between the Designer and the CMAR, assist and support with the Environmental Assessment (EA) activities, provide third-party reviewers, and provide reviews of process equipment.

HDR recognizes that not all services can be identified and quantified in this scope and additional services will be required on an as-needed basis. HDR is familiar with assisting Clients during preconstruction activities on CMAR projects.

Fee: \$76,544 Hours: 372

1.2 Assist in CMAR procurement documents

Scope: HDR will assist the County in managing the solicitation process and facilitating the work of the County's selection committee. Solicitation documents will be created HDR for posting in key media outlets and contractor publications by the County. Based on comments, during the procurement workshop and meetings with County staff, the final solicitation documents will be provided to the County to be published in accordance with their regular advertisement policies.

HDR will develop and provide the RFP review matrix and the interview matrix for scoring in accordance with the NRS.

Deliverable: Solicitation documents that meet the NRS standards, requirements, and scoring matrix.

Fee: \$10,600 **Hours:** 40

1.3 Assist with CMAR selection process

Scope: The solicitation process will be completed with a RFP issued and then a notice of interview issued to entities that were short-listed from the RFP process. The RFP process will include review of proposals, short listing of entities, and interviews with short listed entities. HDR



will develop a solicitation schedule that outlines the timing of the various solicitation phase activities. HDR will support the development of the CMAR contract.

HDR will provide or review the County's proposed RFP documents and make comments accordingly which will be tailored to the County's Project. HDR will provide its comments and proposed changes to County staff.

HDR will provide support for advertisement of the solicitation as required by the County.

Fee: \$5,300 Hours: 20

1.4 Facilitate CMAR pre-proposal conference

Scope: HDR will develop, coordinate and conduct the pre-proposal meeting for the potential CMAR's. HDR will develop the meeting agenda and work with the County to develop a brief video presentation of the proposed project. The meeting will be held at the County's Facility so that in addition to a RFP presentation, a site tour can be conducted.

Deliverable: Agenda for the meeting, video presentation, meeting minutes and sign-in sheet.

Fee: \$5,300 Hours: 20

1.5 CMAR Selection

Scope: After the selection committee identifies the shortlisted entities from the RFP's, HDR will assist in developing letters notifying the qualified CMAR entities of the opportunity to submit proposals. Upon receipt of proposals, the selection committee will score and short list entities for interview. After the selection committee identifies the shortlisted entities, HDR will assist in developing letters notifying the selected CMAR entities of their interview time and format, and letters notifying the rejected entities that they were not shortlisted. Provide draft interview questions to the County for their comment and finalize the questions to be used by the committee in the interviews. Scoring forms for the interview will be provided to the selection committee during the interview process. Following the final scoring of the interview, HDR will provide a summary of scoring and assist drafting notification letters to the County for their use in sending the final notification letters to the entities that interviewed. All notification letters associated with this task will be delivered by the County.

Deliverable: Submittal scoring sheets, interview scoring sheets, questions for the interview and summary of both submittal review and interview.

Fee: \$10,600 Hours: 40



1.6 Development of CMAR Pre-Construction Agreement

Scope: HDR will assist the County DA and Risk Manager in the negotiation of the final terms of the pre-construction services contract. All negotiations will be in accordance with the CMAR procurement documents and proposal of the selected CMAR entity. The meetings with the CMAR entity will be coordinated and scheduled with the County DA and Risk Manager and documented with meeting minutes. The final contract will be provided to the County for signature by the County and CMAR entity. It is anticipated that the professional services contract for the design phase will be in accordance with the State Statues.

Deliverable: Provide pre-construction agreement for the CMAR and Owner.

Fee: \$5,300 **Hours:** 20

1.7 Development and management of master schedule

Scope: HDR will develop a master schedule for the CMAR process from procurement through GMP negotiations. The schedule will be a critical path schedule developed in MS Project with start of construction as a constraint. The schedule will include all tasks associated with the CMAR process, including design activities. County will provide the baseline schedule.

The Schedule will be updated monthly during the pre-construction phase.

Deliverable: Critical Path Schedule in MS Project both electronically and hard copies.

Fee: \$22,800 Hours: 120

2.0 PRE-CONSTRUCTION CMAR MANAGEMENT

2.1 Participation in regularly scheduled design meetings with CMAR, Designer, Owner, and Stakeholders

2.1.1 30% Design Review and Value Earned (VE) Workshop

HDR will conduct a VE workshop at the 30% design review phase of the project. This review workshop will include, the Owners Rep, members of the Design team, CMAR team, County Staff including the technical review committee and third-party technical experts. As part of the 30% design review the CMAR will provide its first project cost estimate. This estimate will be used as the benchmark moving forward to the 60 and 90% reviews. The CMAR will be requested to include its key subcontractors for the VE workshop and 30% design review. This review will be a two day activity with one week in between for the teams to develop their review comments.

Deliverables: Facilitate (3) meetings, two workshops (as noted above), then one summary presentation of results and accompanying report of VE results and recommendations. Summary of the workshop on a spreadsheet of the VE items. A sign off from the team as to the VE items that were acceptable for the project. The cost



estimate will be finalized based on the VE items that were accepted. I.C.E. to provide a basis of cost Estimate for the CMAR's 60% estimate.

2.1.2 60% Design Review

This review will be the second look at the contract documents from constructability, bidability perspective. This review will include members of the Owners Rep, ICE, Design team, CMAR team, and County Staff including the technical review committee. The CMAR will provide its second cost estimate of the proposed contract documents.

Deliverables: Summary of the design review on a spreadsheet with signoff by the design team. The cost estimate will be memorialized in the spreadsheet.

2.1.3 90% Design Review

The 90% review will be the final review involving the team. This is the last review and cost estimate that will be provided prior to the GMP. This review will focus on ambiguities within the design documents, missing details, long lead items and overall completeness of the documents for subcontractor bidding. The CMAR will provide its last cost estimate prior to providing the GMP.

This review will include a second bid-ability review that will include the Owners Rep, ICE, CMAR, key subcontractors and third-party reviewers as determined by the County and the County Technical Review Committee.

All comments will be captured in a spreadsheet with signoff by the Design Team for incorporation into the final design documents. The final cost estimate without subcontractor input will be memorialized for comparison to the GMP.

Self-performance percentage will be vetted in the General Conditions and will be in accordance with the State Statues. Subcontractor participation as well as vendor participation in the GMP will be discussed.

Fee: \$118,8600 Hours: 580

2.2 Assist/Support GMP review and negotiation

Scope: Upon completion of the 100% contract documents, HDR will provide copies to the CMAR for its review and development of its GMP. The CMAR will solicit bids from subcontractors and suppliers who are interested in working on the project. All bids from subcontractors will be reviewed by the County and the CMAR.

HDR will provide the services of an independent cost estimator for development of a comparison cost estimate. This estimate will be utilized along with the 90% cost estimate, during the final negotiation with the CMAR for the GMP.

Deliverable: The deliverables will be an itemized GMP, broken down by work area and discipline. The GMP will be negotiated to include all markups and the contingency established by the County. HDR will make recommendation regarding acceptability.



HDR will be responsible for all noted tasks and will provide pre-construction oversight and management of the CMAR from time of selection through recommendation of acceptance for the GMP. As such, HDR will review and approve all invoices from the CMAR for pre-construction activities. HDR will be responsible for establishing a document control system for communication purposes during the pre-construction phase.

Fee: \$19,620 Hours: 60

2.3 Facilitate CMAR pre-construction conference

Scope: HDR will prepare the agenda for the pre-construction conference, conduct the pre-construction conference and record the meeting minutes for the County. The conference will cover the management of the project, the roles and responsibilities of the Designer, County, CMAR and the Owners Representative.

Deliverable: Agenda for pre-construction conference and meeting minutes for the same and distribute to all team members.

Fee: \$6,920 Hours: 20

2.4 Hire and manage ICE

Scope: HDR will prepare and acquire the services of a third-party Independent Cost Estimator (ICE). The estimator will compare the 60% and 90% cost estimates prepared by the CMAR as to being complete and reasonable. The ICE will consult on the GMP as prepared by the CMAR. HDR will provide reconciliation assistance between CMAR and ICE cost estimate discrepancies.

Deliverable: Hire a third-party Independent cost estimator and manage the same during the preconstruction phase. Development of a 60% and 90% cost estimate and development of a Basis of estimate TM after 30%.

Fee: \$2,120 Hours: 8

2.5 Assist with SRF documentation

Scope: HDR will provide assistance as required by the County to obtain State Revolving Funds (SRF) funding from the State of Nevada. HDR will assist the County in providing all the proper documentation to meet the requirements of the SRF. HDR is familiar with obtaining SRF funding for wastewater projects and will provide the assistance as required by the County. HDR to provide Quality Assurance tracking of the documentation process for SRF, and support for SRF loan construction materials QA adherence. (help in getting a system together to track Buy American materials and or the American Iron and Steel Act. (AIS)

Fee: \$12,220 Hours: 60



2.6 As-needed permit assistance

Scope: HDR will assist the County in obtaining any and all permits associated with the construction project. HDR will provide this service on call.

Fee: \$12,220 Hours: 60

2.7 Assist with EA

Scope: HDR has a team that will be available to the County for any and all EA work associated with the Contract Documents. This service will be provided on an as-needed basis.

Fee: \$12,220 Hours: 60

2.8 General Project Management

Scope: HDR will assist the County with various Project Management duties associated with the management of the overall CMAR Pre-Construction services. HDR will coordinate with the County and assist with the various assignments that are inherent with the delivery of any and all contracts involving design teams and CMAR's.

Fee: \$54,620 Hours: 220

Total Fee: \$375,244

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EXHIBIT B

INSURANCE, HOLD HARMLESS AND INDEMNIFICATION REQUIREMENTS FOR CONSULTANT ENGINEERING SERVICES SOUTH TRUCKEE MEADOWS WATER RECLAMATION FACILITY EXPANSION PROJECT

INDEMNIFICATION

CONSULTANT Liability

As respects acts, errors or omissions in the performance of CONSULTANT services, CONSULTANT agrees to indemnify and hold harmless COUNTY, its officers, agents, employees, and volunteers from and against any and all claims, defense costs, or liability to the extent caused by CONSULTANT'S negligent acts, errors or omissions in the performance of its CONSULTANT services under the terms of this agreement.

General Liability

As respects all acts or omissions which do not arise directly out of the performance of CONSULTANT services, including but not limited to those acts or omissions normally covered by general and automobile liability insurance, CONSULTANT agrees to indemnify, defend (at COUNTY'S option), and hold harmless COUNTY, its officers, agents, employees, and volunteers from and against any and all claims, demands, defense costs, or liability arising out of any acts or omissions of CONSULTANT (or Sub-consultant, if any) while acting under the terms of this agreement; excepting those which arise out of the negligence of COUNTY.

In determining the nature of the claim against COUNTY, the incident underlying the claim shall determine the nature of the claim, notwithstanding the form of the allegations against COUNTY.

GENERAL REQUIREMENTS

COUNTY requires that CONSULTANT purchase Industrial Insurance (Workers' Compensation), General and Auto Liability, and CONSULTANT'S Errors and Omissions Liability Insurance as described below against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work here under by CONSULTANT, its agents, representatives, employees or Sub-consultants. The cost of all such insurance shall be borne by CONSULTANT.

INDUSTRIAL INSURANCE (Workers' Compensation)

It is understood and agreed that there shall be no Industrial Insurance coverage provided for CONSULTANT or any Sub-consultant by COUNTY. CONSULTANT agrees, as a precondition to the performance of any work under this Agreement and as a precondition to any obligation of the COUNTY to make any payment under this Agreement to provide COUNTY with a certificate issued by an insurer in accordance with NRS 616B.627 and NRS 617.210.

If CONSULTANT or Sub-consultant is a sole proprietor, coverage for the sole proprietor must be purchased and evidence of coverage must appear on the Certificate of Insurance. Such requirement may be waived for a sole proprietor who does not use the services of any employees, subcontractors, or independent contractors and completes an Affirmation of Compliance pursuant to NRS 616B627.

Should CONSULTANT be self-funded for Industrial insurance, CONSULTANT shall so notify COUNTY in writing prior to the signing of any agreement. COUNTY reserves the right to approve said retentions and may request additional documentation, financial or otherwise for review prior to the signing of any agreement.

MINIMUM LIMITS OF INSURANCE

CONSULTANT shall maintain coverages and limits no less than:

- 1. General Liability: \$1,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage. If Commercial General Liability Insurance or other form with a general aggregate limit is used, the general aggregate limit shall be increased to equal twice the required occurrence limit or revised to apply separately to this project or location.
- 2. Automobile Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage. No aggregate limit may apply.
- 3. CONSULTANT Errors and Omissions Liability: \$1,000,000 per occurrence and as an annual aggregate. Premium costs incurred to increase CONSULTANT'S insurance levels to meet minimum contract limits shall be borne by the CONSULTANT at no cost to the COUNTY.

CONSULTANT will maintain CONSULTANT liability insurance during the term of this Agreement and for a period of three (3) years from the date of substantial completion of the project. In the event that CONSULTANT goes out of business during the term of this Agreement or the three (3) year period described above, CONSULTANT shall purchase Extended Reporting Coverage for claims arising out of CONSULTANT'S negligent acts, errors and omissions committed during the term of the CONSULTANT Liability Policy.

Should COUNTY and CONSULTANT agree that higher CONSULTANT Coverage limits are needed warranting a project policy, project coverage shall be purchased and the premium for limits exceeding the above amount shall be borne by COUNTY. COUNTY retains the option to purchase project insurance through CONSULTANT'S insurer or its own source.

DEDUCTIBLES AND SELF-INSURED RETENTIONS

Any deductibles or self-insured retentions must be declared to and approved by the COUNTY Risk Management Division prior to the start of work under this Agreement. COUNTY reserves the right to request additional documentation, financial or otherwise prior to giving its approval of the deductibles and self-insured retention and prior to executing the underlying agreement. Any changes to the deductibles or self-insured retentions made during the term of this Agreement or during the term of any policy must be approved by the COUNTY Risk Manager prior to the change taking effect.

OTHER INSURANCE PROVISIONS

The policies are to contain, or be endorsed to contain, the following provisions:

1. General Liability Coverages

- a. COUNTY, its officers, agents, employees and volunteers are to be covered as additional insureds as respects: liability arising out of activities performed by or on behalf of CONSULTANT, including the insured's general supervision of CONSULTANT; products and completed operations of CONSULTANT; or premises owned, occupied or used by CONSULTANT. The coverage shall contain no special limitations on the scope of protection afforded to the additional insureds, nor shall the rights of the additional insured be affected by the insured's duties after an accident or loss.
- b. CONSULTANT'S insurance coverage shall be primary insurance as respects COUNTY, its officers, agents, employees and volunteers. Any insurance or self-insurance maintained by

COUNTY, its officers, agents, employees or volunteers shall be excess of CONSULTANT'S insurance and shall not contribute with it in any way.

- c. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to COUNTY, its officers, agents, employees or volunteers.
- d. CONSULTANT'S insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
- e. CONSULTANT'S insurance coverage shall be endorsed to state that coverage shall not be suspended, voided, canceled or non-renewed by either party, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to COUNTY except for nonpayment of premium.

ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with a Best's rating of no less than A-: VII. COUNTY with the approval of the Risk Manager may accept coverage with carriers having lower Best's ratings upon review of financial information concerning CONSULTANT and insurance carrier. COUNTY reserves the right to require that the CONSULTANT'S insurer be a licensed and admitted insurer in the State of Nevada, or on the Insurance Commissioner's approved but not admitted list.

VERIFICATION OF COVERAGE

CONSULTANT shall furnish COUNTY with certificates of insurance and with original endorsements affecting coverage required by this exhibit. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. The certificates are to be on forms approved by COUNTY. <u>All certificates and endorsements are to be addressed to the specific COUNTY contracting department and be received and approved by COUNTY before work commences.</u> COUNTY reserves the right to review all required insurance policies, at any time.

SUB-CONSULTANTS

CONSULTANT shall include all Sub-consultants as insureds under its policies or furnish separate certificates and endorsements for each Sub-consultant. Sub-consultant shall be subject to all of the requirements stated herein.

MISCELLANEOUS CONDITIONS

- CONSULTANT shall be responsible for and remedy all damage or loss to any property, including property
 of COUNTY, caused in whole or in part by CONSULTANT, any Sub-consultant, or anyone employed,
 directed or supervised by CONSULTANT.
- 2. Nothing herein contained shall be construed as limiting in any way the extent to which CONSULTANT may be held responsible for payment of damages to persons or property resulting from its operations or the operations of any Sub-consultants under it.
- 3. In addition to any other remedies COUNTY may have if CONSULTANT fails to provide or maintain any insurance policies or policy endorsements to the extent and within the time herein required, COUNTY may, at its sole option:
 - a. Order CONSULTANT to stop work under this Agreement and/or withhold any payments which become due CONSULTANT here under until CONSULTANT demonstrates compliance with the requirements hereof;

b. Terminate the Agreement.