WORK RELEASE NO. 2022-1 COVER SHEET

DUTCH JOHN WATER IMPROVEMENTS PROJECT 2022

DAGGETT COUNTY
95 N 1ST WEST
PO BOX 219
MANILA, UT 84046

EXECUTION AND EFFECTIVE DATE

This Work Release No. 2022-1 has been executed by the duly authorized representatives of the parties and shall be effective as of the date of execution by the CLIENT.

ENGINEER	CLIENT
SUNRISE ENGINEERING, INC.:	Daggett County:
By: Robert W Worley	By:
Name: Robert W. Worley, P.E.	Name:
Title: Vice President	Title:
Date: 10/03/2022	Date:

WORK RELEASE NO. 2022-1

This Work Release is entered into by and between Daggett County (CLIENT) and SUNRISE ENGINEERING, INC. (ENGINEER).

RECITAL

Pursuant to Article 1 of the Agreement for Engineering and Technical Services, dated January 5, 2021, hereinafter referred to as the "Agreement", the CLIENT and ENGINEER desire to identify certain work and service to be performed by ENGINEER pursuant to the Agreement. The CLIENT intends to retain general engineering services hereinafter referred to as "Project" and for which the ENGINEER agrees to perform various professional engineering services, for the terms of services stated in Article 2 of the Agreement for Engineering and Technical Services referred to herein.

ARTICLES

It is agreed that the Engineer will perform the following:

ARTICLE 1. PROJECT DESCRIPTION

The ENGINEER will provide administrative and preliminary design services, detail design, bidding documents, construction administration, construction observation, and contract record drawings; as hereinafter described, for the proposed Project within generally accepted engineering standards. The proposed project includes the following:

1. Construct a new 1,000,000 gallon raw water concrete storage tank for the purpose of flow regulation.

2. Construct a new 125 GPM membrane treatment plant.

ARTICLE 2. SCOPE OF WORK

The proposed treatment facilities include: site earthwork, site work piping and valving; a reinforced concrete raw water storage tank; treatment plant building reinforced concrete footings, foundation walls, floors, and pipe chases; a steel treatment plant building; treatment plant equipment; plant piping and valving; chlorination treatment facilities; landscaping; and parking facilities. The treatment facilities shall be designed in accordance with the selected treatment equipment.

2.1 PRELIMINARY AND FINAL DESIGN ENGINEERING

The ENGINEER shall complete the following preliminary and final design work necessary to prepare the project for bidding. This will include the following tasks and work required to

meet funding and regulatory requirements for the project:

a) Coordinate with CLIENT through a preliminary design meeting to determine project priorities, timelines, client/engineer interaction, etc.

b) Review and/or conduct preliminary evaluations of, hydraulic, ROW and other requirements for the project.

c) Coordinate with local utility companies, Daggett County, Town of Dutch John, and other public entities that have interest in the area of disturbance for the project.

d) Coordinate with CLIENT on project issues as necessary.

e) Prepare a" Request for Proposals" (RFP) with firm fixed prices for the selection, piloting and acquisition of microfiltration or ultrafiltration membrane treatment equipment.

f) Evaluate and rank each received RFP and assist the CLIENT in selecting the best treatment equipment.

g) Assist in the administration of the pilot study of the Selected membrane treatment equipment to fully evaluate treatment performance and operational requirements before purchasing equipment. This scope is based on one technology and one manufacturer's pilot study. The ENGINEER shall provide administrative services in conjunction with the Equipment Supplier in obtaining DDW approval of the treatment equipment and pilot plant study. The Engineer shall assemble the pilot plant study documentation for submittal to the DDW and shall attend meetings to facilitate the DDW review and approval.

h) Design a new treatment plant facility based on the selected water treatment equipment, including the specifying the selected equipment as well as other ancillary equipment and materials necessary to make a fully operational culinary water treatment plant.

i) The ENGINEER shall review equipment submittals for conformance with the designed and selected specifications and other project site and plant requirements.

j) Prepare preliminary 30% complete plan sets for CLIENT review and comment.

k) Assist the CLIENT with completing the list of requirements as outlined by the funding agencies necessary to meet the stipulations for the final funding.

l) Assist the CLIENT in any miscellaneous administrative tasks necessary to further the overall project to the point of authorization to proceed with the Final Design phase.

As part of the Final Design Phase, the ENGINEER shall:

a) Review and incorporate information obtained in the preliminary engineering phase into the final design of the project.

b) Perform necessary design; accomplish detail design; prepare for incorporation into the Contract Documents, final drawings, and specifications to show the character and scope of the work to be performed by contractors on the project.

c) Provide plan sheets with aerial background and readily available utility data as part of the contract drawings.

d) Furnish to the CLIENT such documents and design data as may be required to obtain approvals of such governmental authorities as have jurisdiction over design criteria applicable to the Project. Also assist in obtaining approvals by government agencies of the final design, prior to going out for contractor bids.

e) Prepare contract documents and detail drawings for contractors to construct the Project. The detailed drawings, specifications, and Contract Documents shall include work for the entire project under up to two construction contracts (i.e., one tank contract, one treatment plant contract).

f) Furnish a revised engineering opinion of probable project costs based on the proposed contract drawings and specifications.

g) The ENGINEER will provide for the construction contract, detailed drawings, specifications, and contract documents for use by the CLIENT, appropriate Federal, State, and local agencies from which approval of the Project must be obtained. Plans, specifications and contract documents shall be delivered in digital format and if requested up to 5 hard copies shall be included in the basic compensation paid to the ENGINEER.

h) The drawings prepared by the ENGINEER shall be sufficiently detailed to permit the actual location of the proposed improvements on the ground.

i) Attend board meetings and other scheduled project review meetings during the Final Design Engineering phase, including 60% and 90% plan review opportunities for CLIENT.

If a GAC system is included in the design for the treatment plant, the following items will be added to the scope of the treatment plant final design:

a) GAC equipment will be added to the design and all necessary pipework included.

b) Treatment plant building will be modified to accommodate GAC equipment in the treatment process.

The ENGINEER's design will meet generally accepted engineering standards. Any redesigns caused by an engineering omission or error shall be provided by the ENGINEER at no

additional cost to the CLIENT.

The ENGINEER will have the RFP prepared and submitted to the county within 30 days of Notice to proceed. Advertising and selection of the treatment plant equipment is anticipated to last up to 60 days. Piloting is anticipated to take 6 to 9 months depending on the manufacture, proposed piloting and seasonal conditions. ENGINEER will then have the final plan specifications and contract docs submitted to the CLIENT and State regulatory agencies 180 days following the receipt and approval of the treatment equipment submittals.

The CLIENT will extend the time for completion for a reasonable time if completion is delayed due to unforeseeable causes beyond the control and without the fault or negligence of the ENGINEER.

2.2 GEOTECHNICAL

ENGINEER shall perform necessary field work to obtain soil samples for testing and investigation to determine site suitability and foundation preparations needed for the proposed Tank and Treatment Plant as follows:

The objectives of the geotechnical investigation task will be to:

a) Evaluate subsurface soil/rock and groundwater conditions at the project site.
b) Provide appropriate foundation, earthwork and pavement recommendations.
c) Evaluate potential impacts of identified natural hazards on the project.

The geotechnical investigation will include the following:

a) Available geologic and soil data will be collected and reviewed.
b) Fieldwork will be performed. Up to four test pits will be excavated using a backhoe (Daggett County will provide the Backhoe and Operator) to a depth of approximately 10 feet below grade or until refusal occurs to visually evaluate the soil and groundwater conditions. Visual soil classification of the exposed soil on the test pit walls will be performed in accordance with the Unified Soil Classification System (USCS).
c) A selected soil sample will be delivered to a laboratory for analysis of sulfate for construction cement recommendations.
d) Data collected from the fieldwork will be analyzed. A geotechnical report will be prepared to provide design parameter values for the tank and building foundation.

2.3 PROPERY / TOPOGRAPHY SURVEY

The objectives of the Survey task will be to:

a) Collect topographic data that will be used for site design and drainage.
b) Provide survey and documentation locating existing lot lines and boundaries, to set new property line boundaries that will facilitate the footprint of the new building and water tank.

The Survey portion of this task will include the following:

a) Topographic survey for the existing Daggett County Property where it will be decided (by Daggett County) that the tank and treatment plant will be constructed.
b) Complete a lot line adjustment for setting the Daggett County parcel in Dutch John as directed by the County, with the anticipated new lot being extracted from the RDA properties of the County.
c) One time construction staking showing the location and elevations of the building and water tank prior to construction beginning.

2.4 ENVIRONMENTAL SURVEY

The Environmental Survey portion of this task will include the following:

a) Perform the environmental review checklist as required by the DDW.
b) Notify state and federal agencies that could be potentially effected by the project.
c) Assist the DDW in preparing the necessary documents for a CatEx
d) Determine whether any listed or proposed species of designated or proposed critical habitat may be present in the project area.

2.5 BIDDING AND/OR NEGOTIATING

After authorization to proceed with the Bidding or Negotiating Phase, the ENGINEER shall:

a) Assist the CLIENT in obtaining bids or negotiating proposals for each separate prime contract for construction or equipment. Up to 2 separate bidding packages may be prepared by ENGINEER as outlined previously, one for the tank and one for the treatment plant. (Membrane Treatment Equipment RFP is included in the Preliminary Design, listed previously)

b) Prior to bidding, the ENGINEER will furnish copies of the final drawings, specifications and Contract Documents as required by prospective bidders, material suppliers, and other interested parties, but may charge for the actual cost of such copies.

c) Attend the bid opening, tabulate the bids, make an analysis of the bids, assist the CLIENT in evaluating bids or proposals, recommend award of contract, and assemble four sets of contract documents for execution and approval by the CLIENT and the successful bidder, hereinafter referred to as "Contractor".

d) Consult with the CLIENT and advise the Contractor as to the acceptability of substitute materials and equipment proposed by Contractor when substitution is permitted by the Contract Documents.

e) Assist the CLIENT in obtaining rebids (including scaling down the project) if no original bids are acceptable.

2.6 CONSTRUCTION MANAGEMENT AND POST CONSTRUCTION ENGINEERING SERVICES PHASE

The following Construction Management and Post Construction Engineering Services are not included under previous phases but are included as part of the services rendered under this contract.

The ENGINEER will administer the construction contract in effort that the completed work complies with the Contract Documents. Neither the ENGINEER nor the CLIENT assumes responsibility for construction means, methods, techniques, sequences or procedures, or for safety procedures, precautions and programs employed by the Contractor, subcontractor, their employees, or any material suppliers. The ENGINEER's undertaking hereunder shall not relieve the Contractor's obligation to perform the work in conformity with the drawings and specifications in a workmanlike manner. The ENGINEER does not guarantee the Contractor's performance or commitments to the CLIENT.

The budget for Engineering Services and related fees outlined during the Construction Phase are based on a construction period of 270 calendar days (also assuming that the tank and treatment plant construction timelines will fully overlap). If the construction period is longer than planned or if there is additional work required, then the budget may need to be increased to compensate for the required engineering services. Any increase in budget will be at the direction of the CLIENT and authorization obtained before any additional work takes place.

The ENGINEER's duties, as agent for the CLIENT, during construction shall include the following:

a) The ENGINEER will be available personally at reasonable times, or have available, a responsible member of his staff to make such interpretations of the intent of the drawings and specifications as are necessary to facilitate completion of the construction contract. CLIENT reserves right to halt observed substandard work by Contractor and notify Engineer immediately.

b) The ENGINEER will make sufficient periodic visits to the site to familiarize himself with the progress and quality of the work and to determine if the work is proceeding in accordance with the Contract Documents. On the basis of his on-site observations as an Engineer, he will endeavor to guard the CLIENT against defects and deficiencies in the work of the Contractor. The Project Engineer will supervise the Resident Inspector(s) and be present on the project site as needed for liaison with the CLIENT and evaluating disputes on other construction difficulties which are beyond the Resident Inspector’s authority to solve.

c) The ENGINEER will review the Contractor's applications for progress and final payment and, when approved, submit same to the CLIENT, Contractor, lenders, and approving agencies as required for approval and payment.

d) The ENGINEER will furnish construction administration for the project. Associated inspection shall not relieve the Contractor in any way from his obligations and responsibilities under the Contract.

e) The ENGINEER will appraise and approve Contractor’s certifications of payment and maintain necessary records pertaining thereto for work performed.

f) The ENGINEER will coordinate materials testing, monitor compaction and

gradation testing results as outlined in the Contract Documents.

g) The ENGINEER will review for conformance with design concept, and approve if acceptable any necessary shop and working drawings furnished by the Contractor.

h) The ENGINEER will check and make recommendations on proposals for substitutions.

i) The ENGINEER will, on a timely basis and as needed, prepare and recommend change orders to the construction contract for the CLIENT's and funding agencies' approval and issuance during the course of construction.

j) The ENGINEER will make a final review prior to the issuance of the statement of substantial completion of construction and submit a written report to the CLIENT. Prior to submitting the final contractor pay estimate, the ENGINEER will submit a statement of completion to, and obtain the written acceptance of, the facility from the CLIENT.

k) The ENGINEER will establish the date of Substantial Completion, require and assemble written guarantees and maintenance manuals of the manufacturers and contractors, and issue the Certification of Substantial Completion and Final Certificate of Payment.

l) The ENGINEER will assist the CLIENT's personnel as required during the preliminary operation to become familiar with operating controls and adjustments.

m) The ENGINEER will prepare electronic sets of "Contract Record Drawings" and specifications for the CLIENT and maintain one (1) set of hard copy, reproducible contract record drawings showing details of construction including changes made during the construction process, which the ENGINEER considers significant. The ENGINEER will provide other drawings or renditions of the system as requested by the CLIENT, to be remunerated by the hourly rate as identified in Exhibit A 1. Two (2) hard copies (1-11x17 and 1-24x36) of the Contract Record Drawings will also be delivered to CLIENT.

n) The ENGINEER will use plan sets and information collected from Contractor and Construction Observers to update the existing Hydraulic Model and GIS Database.

o) The ENGINEER will be available to furnish engineering services and consultations as necessary to correct unforeseen project operation difficulties for a period of one year after the date of Notice of Substantial Completion of the facility. This service will include instruction to the CLIENT in initial project operation and maintenance but will not include supervision of normal operation of the system. Such consultation and advice shall be furnished without additional charge except for travel and subsistence cost. The ENGINEER will assist the CLIENT in performing a review of the project during the 11th month after the date of the Notice of Substantial Completion.

2.7 CONTINUOUS CONSTRUCTION OBSERVATION

The following Construction Observation Services are not included under previous phases but are included as part of the services rendered under this contract. The extent of these services may be directed by the CLIENT within the estimated 270 construction period (overlapping for the tank and treatment plant) and due to the nature of this project, observation is not anticipated full time for the full construction period:

a) The ENGINEER will designate to the CLIENT, the name, address, and telephone number, background and qualifications of the persons assigned to act as Resident Construction Observer(s) for the project.

b) The ENGINEER will furnish construction administration and construction observation for the project. Such inspection shall not relieve the Contractor in any way from his obligations and responsibilities under the Contract. The Resident Observer will be qualified for the work and his duties shall include but not be limited to:

    (1) Monitor the Contractor's work for the purpose of making all reasonable efforts to guard the CLIENT against defects and deficiencies in the work of the Contractor and to help determine if the provisions of the Contract Documents are being fulfilled.

    (2) Keep a detailed daily diary of activities taking place and work accomplished on the project, which will be either turned over to the CLIENT or saved by the ENGINEER for at least three (3) years after final payment is made by the CLIENT to the Contractor.

    (3) Issue immediate written memoranda of non-compliance to the Contractor, CLIENT and Project Engineer when the Resident observer determines the Contractor's work to be defective or deficient.

    (4) Report regularly to the Project Engineer and keep him advised as to the work progress and defects and deficiencies in the work of the Contractor.

c) Responsibilities of the Construction Observer may also include the following, dependent upon qualifications and at the request of the CLIENT:

    (1) Monitor compaction testing and communicate results to the Project Engineer.

    (2) Collect GIS data to be used in connection with the existing GIS system maintained by CLIENT, for use in creating as-built drawings and to update the existing hydraulic model.

    (3) Attend and report at regular progress meetings.

2.8 ADDITIONAL ENGINEERING SERVICES

The following engineering services are not included under previous phases but may be included as part of the services rendered under this contract. These services may be provided as needed and concurrence by the CLIENT and ENGINEER:

a) Environmental assessment, impact statements, and special environmental studies beyond the initial evaluations included in the Preliminary Engineering Phase. If required, the ENGINEER will assist the CLIENT in retaining necessary subconsultants for archaeological and biological studies and preparation of environmental documentation as requested by the CLIENT to meet requirements set forth by the funding or other agencies.

b) Preparation of ROW documents beyond those outlined herein.

c) Coordination for signing and recording of ROW documents

d) Survey services associated with the Project beyond those outlined herein.

e) Assist the CLIENT in searching out property owners and negotiating for land and easement rights, property surveys, property plats, property descriptions, and abstracting.

f) Geotechnical Engineering including laboratory tests, well tests, borings, hydraulic investigations, soils investigations, water quality studies, or other studies outside those listed in the Preliminary Engineering phase and recommended by the ENGINEER.

g) Electrical analysis and electrical design services. (Tank and Treatment site included in Design)

h) Necessary data and filing maps for water rights change applications, proofs, extensions, water adjudication, and litigation.

i) Water Rights Studies and change applications

j) SCADA (telemetry) design and implementation coordination services.

k) Redesigns ordered by the CLIENT after final plans have been accepted by the CLIENT or after substantial design work has been completed on previously approved design concepts. Redesigns to reduce the project cost to within funds available are not considered additional services but are covered under the Bidding and Negotiating Phase.

l) Appearances before courts or boards on matters of litigation related to the project and actions of the CLIENT.

m) User rate studies.

n) Storm Water Pollution Protection Plan (SWPPP) as requested by the CLIENT.

o) Construction staking for specific locations beyond listed herein. The ENGINEER shall not be responsible for stakes, etc. removed through negligence of Contractor, the CLIENT, or through vandalism and shall be compensated by the responsible party for restaking or resurveys.

ARTICLE 3. CLIENTS RESPONSIBILITIES

a) Access to Property:

The CLIENT will arrange for access to and make all provisions for the ENGINEER to enter upon public and private property as required by the ENGINEER to perform his services.

b) Notices:

The CLIENT shall give prompt written notice to the ENGINEER, whenever the CLIENT becomes aware of developments that affect the scope of timing of the Engineering Services.

c) Access to Records:

The CLIENT will make available to the ENGINEER those records designated by the ENGINEER as being necessary for the development of the PROJECT.

ARTICLE 4. COMPENSATION

The CLIENT agrees to compensate the ENGINEER for services of Work Release 2022-1, as follows and which payments shall be considered complete compensation for all engineering services outlined in the respective articles of this agreement. The ENGINEER will submit monthly itemized billings for this work, which will be due and payable within 45 calendar days of receipt thereof by the CLIENT.

4.1 PRELIMINARY AND FINAL DESIGN ENGINEERING PHASE (ARTICLE 2.1)

The CLIENT agrees to compensate the ENGINEER for all Preliminary Design as outlined in Article 2.1 for Final Design Engineering Services for the lump sum amount of Three Hundred Thirty-six Thousand Dollars ($336,000).

GAC addition to the design as outlined in section 2.1 lump sum Seventy-Five Thousand Dollars ($75,000).

Compensation under this Article shall be payable monthly as follows:

a) Billing will begin at the end of the month after authorization to proceed with the Final Design Phase is given by the CLIENT and will continue each month thereafter.

b) The amount billed each month shall be a sum; equal to that portion of the total lump sum amount, prorated according to the percent complete of the final design.

b) The total of the monthly billings under this article will not exceed 95 percent of

the total lump sum amount, until the CLIENT has approved the final plans and specifications.

c) A sum, which together with previous compensation equals 100 percent of the total lump sum amount, shall be billed upon approval of the final plans and specifications.

e) Payment for work billed under this article will be due and payable within 30 days of receipt of the billing by the CLIENT.

4.2 GEOTECHNICAL PHASE (ARTICLE 2.2)

The CLIENT agrees to compensate the ENGINEER on a Time and Materials basis, with an estimated budget amount of $10,000. The ENGINEER will submit itemized billings, each month for this work, which will be due and payable within 30 days of receipt thereof by the CLIENT.

4.3 PROPERTY / TOPOGRAPHY SURVEY PHASE (ARTICLE 2.3)

The CLIENT agrees to compensate the ENGINEER on a Time and Materials basis, with an estimated budget amount of $6,000. The ENGINEER will submit itemized billings, each month for this work, which will be due and payable within 30 days of receipt thereof by the CLIENT.

4.4 ENVIRONMENTAL SURVEY PHASE (ARTICLE 2.4)

The CLIENT agrees to compensate the ENGINEER for on a Time and Materials basis, with an estimated budget amount of $7,000. The ENGINEER will submit itemized billings, each month for this work, which will be due and payable within 30 days of receipt thereof by the CLIENT.

4.5 BIDDING AND/OR NEGOTIATING PHASE (ARTICLE 2.5)

The CLIENT agrees to compensate the ENGINEER for actual charges at hourly rates plus direct expenses shown on Exhibit A for any services described under this phase. The ENGINEER will submit itemized billings, each month for this work, which will be due and payable within 30 days of receipt thereof by the CLIENT.

The total amount budgeted for Bidding and Negotiation is Twenty-One Thousand Dollars ($21,000),

4.6 CONSTRUCTION ADMINISTRATION PHASE, POST CONSTRUCTION PHASE AND CONTINUOUS CONSTRUCTION OBSERVATION (ARTICLES 2.6 AND 2.7)

The CLIENT agrees to compensate the ENGINEER for actual charges at hourly rates plus direct expenses shown on Exhibit A for any services described under this phase. The ENGINEER will submit itemized billings, each month for this work, which will be due and payable within 30 days of receipt thereof by the CLIENT.

The total amount budgeted for **Construction Administration** is One Hundred Fifty Thousand Dollars ($150,000)

The total amount budgeted for **Construction Observation** is One Hundred Fifty Thousand Dollars ($150,000).

This budget does not include additional services beyond the construction contract time period. In the event that services extend beyond the anticipated construction contract time period, it is understood that an extension of cost and services may be granted.

Work done within 90 miles of an employee's home office will be considered home area work.

4.4 ADDITIONAL ENGINEERING SERVICES (ARTICLE 2.8)

In accordance with ARTICLE 2.8 prior authorization is needed to perform tasks specifically outlined. It is anticipated that the need for such services will be determined during the Preliminary Engineering Phase of the project. Services will be performed only at the request of the CLIENT and at the rates and fees shown in Exhibit A. Following the Preliminary Engineering Phase and prior to any authorization of additional services, CLIENT may request an hourly estimate for proposed additional services.

Only upon prior authorization of the CLIENT shall any other task specifically outlined in ARTICLE 2.8 be performed. When authorized and upon completion of the work, the CLIENT agrees to compensate the ENGINEER for actual charges at hourly rates plus direct expenses shown on Exhibit A for any services described under this article. The ENGINEER will submit monthly itemized billings for this work which will be due and payable within 30 days of receipt thereof by the CLIENT.

Other services listed above may be required during the course of the project, but budget items have not been set because the scope or extent of those additional services is unknown at this time.

ARTICLE 5. INVOICING

Instructions and invoices submitted pursuant to this Work Release shall be sent to:

DAGGETT COUNTY
95 N. 1ST W.
PO BOX 219
Manila, UT 84046

Invoices shall be submitted monthly based on the prior month's effort and are due and payable within (30) thirty days. Any invoices prepared following the anticipated bond closing shall be submitted as part of a project pay request.

SUNRISE ENGINEERING
FEE SCHEDULE
EXHIBIT A

Work Code	Work Classification	Hourly Rate	Work Code	Work Classification	Hourly Rate
101	Engineer Intern (E.I.T.) I	$105	451	Training Specialist I	$145
102	Engineer Intern (E.I.T.) II	$109	456	Training Manager	$175
103	Engineer III	$139	460	Training Director	$199
104	Engineer IV	$159	500	Funding Specialist	$145
105	Engineer V	$185	510	Plan Reviewer	$129
110	Principal Engineer	$225	511	Building Inspector I	$75
121	Electrical Engineer Intern (E.I.T.) I	$129	512	Building Inspector II	$100
122	Electrical Engineer Intern (E.I.T.) II	$145	513	Building Inspector III	$125
123	Electrical Engineer III	$165	525	Building Official	$145
124	Electrical Engineer IV	$189	601	GIS Tech	$79
125	Electrical Engineer V	$215	602	GIS Tech II	$90
126	Principal Electrical Engineer	$230	611	GIS Specialist I	$115
301	Engineering Tech I	$89	613	GIS Analyst	$135
302	Engineering Tech II	$105	614	GIS Programmer	$129
303	Engineering Tech III	$119	615	GIS Team Leader	$149
304	Engineering Tech IV	$149	624	GIS Mapping Technician	$59
311	Electrical Tech I	$100	625	GIS Mapping Supervisor	$99
312	Electrical Tech II	$115	51	Administrative I	$50
313	Electrical Tech III	$135	52	Administrative II	$65
314	Electrical Tech IV	$149	53	Administrative III	$80
315	Electrical Tech V	$165	96	Public Information Manager	$130
351	Construction Observer I	$79	705	Planner V	$155
352	Construction Observer II	$95	712	Project Manager II	$195
353	Construction Observer III	$109	723	Water Rights Specialist III	$145
354	Construction Observer IV	$119	921	Survey Tech	$89
401	CAD Drafter I	$79	930	Survey CAD Tech	$139
402	CAD Drafter II	$89	935	One Man Survey Crew	$165
403	CAD Drafter/Designer III	$109	940	Survey Manager	$175
404	CAD Drafter/Designer IV	$120	945	Registered Surveyor	$189
			950	Principal Surveyor	$209

REIMBURSABLE EXPENSE SCHEDULE

Expense	Rate	Mark-Up
Mileage	$0.59 per mile	N/A
Field Vehicle (on site)	$60 per day	N/A
Per Diem Meals	$57 per day	N/A
Troxler Nuclear Density Gauge	$50 per day	N/A
High Density Scanner	$175 per hour	N/A
Material Testing Lab Work	Actual Cost	15%
Outside Consultants, Aerial Photography, etc.	Actual Cost	15%
Lodging	Actual Cost	10%
Other Expenses incurred	Actual Cost	10%

Fees automatically change after the beginning of the year and are subject to change on other occasions. Base 01-2022Fees au