# **Alaska Department of Environmental Conservation**

# **Village Safe Water Program**

# **REQUEST FOR PROPOSALS PACKAGE**

**Proposed Statement of Services** 

(Procurement per Article 3 of AS 36.30)



**PART** 

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Form 25A270, Part A - Request for Proposals (RFP)

Part B - Submittal Checklist Part C - Evaluation Criteria Part D - Proposal Form Certification of Eligibility (Ethics Act) Form 25A257, Pre-Audit Statement Form 25A269, Indemnification & Insurance	Other:			
ISSUING (	OFFICE			
Agency Contact & Email	ent Specialist, <u>april.akers@alaska.gov</u>			
PROJI	ECT			
<b>RFP NUMBER</b> : 26-VSW-MOU-00	2			
Project Numbers-State/Federal: 26-VSW-MOU-00				
Project Site (City, Village, etc.) Mountain Village,				
Project Title & Contract Description: Construction Man The State of Alaska, Department of Environmental Conserva contractor to perform construction management and engin Mountain Village Manhole Replacement Project.	tion, Village Safe Water Program is issuing this RFP for a			
Attachments:  Offerors must contact the procurement officer to receive the following attachments listed in Article B1 Administrative Requirements, section 1.26. Attachments will be sent to offerors via <a href="ZendTo">ZendTo</a> :  .				
SCHEDULE &	PAYMENT			
Anticipated period for performance-Begin/End: October 1, 202	25 through December 31, 2026			
	0 to \$250,000 0 to \$1,000,000			
Proposed Method(s) of Payment: Firm Fixe	ed Price (FFP)			
SUBMITTAL DEADLINE AND LOCATION  OFFERORS ARE RESPONSIBLE TO ASSURE DELIVERY PRIOR TO DEADLINE (2 AAC 12.250). ONLY PROPOSALS RECEIVED PRIOR TO THE FOLLOWING DATE AND TIME WILL BE OPENED.				
DATE: 7/28/2025 Alaska Standard	Time: 2:00 PM			
Email only directly to the address listed in the following return	instructions: (and person, if named).			
IMPORTANT NOTICE: If you downloaded this solicitation procurement officer to receive subsequent addenda. Failure Offeror's responsibility to ensure that he has received all add	e to register may adversely affect your proposal. It is the			

#### **Return Instructions:**

If submitting a proposal via email, the technical proposal and cost proposal must be saved as separate PDF documents and emailed to <a href="mailto:john.mcdonald@alaska.gov">john.mcdonald@alaska.gov</a> as separate, clearly labeled attachments, such as "Vendor A – Technical Proposal.pdf" and "Vendor A – Cost Proposal.pdf" (Vendor A is the name of the offeror). The email must contain the RFP number in the subject line.

The **maximum** size of a single email (including all text and attachments) that can be received by the state is **20mb** (**megabytes**). If the email containing the proposal exceeds this size, the proposal must be sent in multiple emails that are each less than 20 megabytes and each email must comply with the requirements described above.

Please note that email transmission is not instantaneous. Similar to sending a hard copy proposal, if you are emailing your proposal, the state recommends sending it enough ahead of time to ensure the email is delivered by the deadline for receipt of proposals.

It is the offeror's responsibility to contact the issuing agency at <u>john.mcdonald@alaska.gov</u> to confirm that the proposal has been received. The state is not responsible for unreadable, corrupt, or missing attachments.

# **SELECTION PROCEDURE**



- 1. Competitive Sealed Proposals will be evaluated by a committee (2 AAC 12, Article 4). Evaluation of responses to criteria set forth in Part C results in a numerical score for each proposal. Each criterion in Part C has an assigned weight for this RFP which demonstrates its relative importance. The total of all weights is 100 (100%).
- 2. Scoring of proposals will be accomplished as follows:
  - 2.1 Each Evaluator will individually read and rate each Offeror's response to each criterion described in Part C Section I Technical Proposal. Ratings will be based solely on contents of proposal and in compliance with the Contracting Agency's standard Instructions for Evaluation Committee.
  - 2.2 After completion of individual ratings in Part C, Section 1, Technical Proposal, the Evaluation Committee will meet to discuss proposals. Evaluators may then alter their ratings; however, any changes shall be based solely on the criteria set forth in Part C.
  - 2.3 After scoring Part C Section I Technical Proposal, criteria scores for Part C Section II Preferences, and Section III Price (if applicable), will be calculated based on criteria descriptions.
  - 2.4 The total score for each Offeror will be obtained by summing the scores determined for each criterion in Sections I, II and III of Part C. The order of ranking for negotiations shall be as follows: highest scored Offeror will be ranked first, next highest scored second, and etcetera.
- 3. Evaluators may discuss factual knowledge of, and may investigate Offerors' and proposed Subcontractors' prior work experience and performance, including projects referenced in proposal, available written evaluations, etcetera, and may contact listed references or other persons knowledgeable of a Contractor's and/or a Subcontractor's past performance. Factors such as overall experience relative to the proposed contract, quality of work, control of cost, and ability to meet schedules may be addressed. If any issues of significant concern to the proposed contract are discovered, the Committee may:
  - 3.1 Provide written recommendations for consideration during contract negotiations;
  - 3.2 Conduct discussions in accordance with paragraph 4, below.
- 4. The Committee may decide to conduct discussions (or "interviews") with responsible Offerors whose proposals are determined to be reasonably susceptible of being selected for award for the purpose of clarification to assure full understanding of, and responsiveness to, the solicitation requirements (AS 36.30.240 & 2 AAC 12.290). Offerors selected by the Committee for discussions may be permitted to submit Best and Final Offers (BAFO) for final Committee Evaluation. After discussions and any BAFOs, Evaluators will determine the final scoring and ranking for contract negotiations by evaluating written and oral responses using only the criteria set forth in Part C of this RFP (2 AAC 12.260(b)).
- 5. All Offerors will be advised of the Offeror selected for negotiation and, after completion of negotiations, a Notice of Intent to Award will be provided to all Offerors. If contract negotiations are unsuccessful with Offeror(s) selected for negotiation, the Contracting Agency may either cancel the solicitation or negotiate with other Offerors in the order of ranking.

## **NOTICES**



- 1. The Contracting Agency is an equal opportunity employer.
- 2. Copies of contract documents are attached to the RFP.

**General Conditions** of the Professional Services Agreement are contained in the Small Procurement Standard Provisions Booklet, which is located on the Department's website under "Procurement."

The General Conditions are the **same** for both Competitive Sealed Proposals and Small Procurements.

- 3. Offerors are specifically advised that a contract shall not be in effect until a written agreement is executed by an authorized agent of the Contracting Agency. The Contracting Agency shall not be liable for any cost incurred by an Offeror in response to this solicitation, including any work done, even in good faith, prior to execution of a contract and issuance of a Notice to Proceed.
- 4. The Contracting Agency expressly reserves the right to waive minor informalities, negotiate changes or reject any and all proposals and to not award the proposed contract, if in its best interest. "Minor Informalities" means matters of form rather than substance which are evident from the submittal, or are insignificant matters that have a negligible effect on price, quantity, quality, delivery, or contractual conditions and can be waived or corrected without prejudice to other Offerors (2 AAC 12.990).
- 5. All proposals shall be open for public inspection (AS 36.30.230) after a Notice of Intent to Award is issued. Offerors should not include proprietary information in proposals if such information should not be disclosed to the public. Any language within a submittal purporting to render all or portions of a proposal confidential will be disregarded. Proprietary information which may be provided after selection for contract negotiations will be confidential if expressly agreed to by the Contracting Agency (AS 36.30.230).
- 6. Substitution for any personnel named in a proposal may result in termination of negotiations.
- 7. If it is discovered that a selected Offeror is in arrears on taxes due the State of Alaska, a contract may not be awarded until the Alaska Department of Revenue approves the payment provisions for the contract.
- 8. Offerors and proposed subcontractors shall be in compliance with the statutory requirements for Alaska business licensing and professional registrations included in the certification statement on Page 2 of Part D in this RFP package.
- 9. **PRICE COMPETITION**: Price cannot be an Evaluation Criterion in accordance with Article 3 of AS 36.30 for services that must be performed only by Architects, Engineers, Land Surveyors, or Landscape Architects (A/E, LS or LA)) licensed in the State of Alaska, UNLESS the provisions of AS 36.30.270(d) apply; i.e., unless the services required are repetitious in nature, and the nature and amount of services required are thoroughly defined by measurable and objective standards to reasonably enable firms or persons making proposals to compete with a clear understanding and interpretation of the services required. If price is a factor, a majority of the evaluation committee must be registered in Alaska to perform architectural, engineering, or land surveying services.
- 9.1 If the services performed do not require an A/E, LS or LA, then all Offerors including any A/E, LS or LA must provide Price Proposals in accordance with AS 36.30.270(b) and 2 AAC 12.260(c).
- 10. An audit of the selected Offerors' and proposed Subcontractors' cost accounting systems and business records may be required to ascertain if systems are adequate for segregating contract costs; to establish a maximum allowable Indirect Cost Rate for the Agency's negotiator; and to investigate the accuracy of proposed labor rates and unit prices.



Liability are contained in DOT&PF Form 25A269, Indemnification and Insurance. Coverages may be modified under very limited circumstances. Offeror should not assume any modification of coverages. 12. Professional Liability Insurance for the proposed contract: is not required is required as shown on DOT&PF Form 25A269. 13. The proposed contract ⋈ will □ will not be a Federally Assisted Program. If it will be an assisted program, then the Offeror shall insert the following notification in all subcontract solicitations for bids or proposals pertinent to this RFP: "In accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 USC 2000d to 2000d-4 and Title 49, CFR, U.S. Department of Transportation (U.S. DOT), Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federallyassisted programs of the U.S. DOT issued pursuant to such Act, in any Subcontract entered into pursuant to this RFP, Disadvantaged Business Enterprise firms will be afforded full opportunity to submit bids or proposals and will not be discriminated against on the grounds of race, color, sex, or national origin, in consideration for an award.  $\boxtimes$ 14. Pre-proposal Conference: None As follows: **Special Notices:** 15. 15.1 MBE/WBE Preference: This procurement is funded in part or fully through federal grants or cooperative agreements. It is a national policy to award a fair share of contracts to Minority Firms and Women's Business Enterprises through affirmative action. This solicitation incorporates a five point preference for all qualified minority firms and women's business enterprises. 15.2 Site Visit: A pre-proposal inspection of the site is not scheduled. If offerors choose to visit the project site, they may contact the onsite coordinator Dorothy Johnson, City Manager at (907) 591-2929 or email mtn.manager085@outlook.com to schedule a site visit. Offerors shall direct all project questions to the procurement officer. The onsite coordinator and any other community members are not available for project questions. The department is not responsible for travel coordination or costs.

11. Standard insurance provisions for Worker's Compensation, General and Automobile Liability, and Professional

# SUBMITTAL CHECKLIST



Page 1 of 2

Offeror may use left margin to check off items when completed.

An Alaska Business License is required of Contractors who do business in Alaska at time of award (AS 36.30.210(e)). [ ] 1. Offerors must carefully review this RFP Package for defects and questionable material and become familiar with submittal requirements. Submit written comments to the address shown under "Submittal Deadline and Location" on page 1 of Part A - RFP. Substantive issues will be addressed in a written addendum to all RFP recipients on record. Failure to comply with directions may result in lower score and may eliminate a submittal from consideration. Protests based on alleged improprieties or ambiguities in a solicitation may be disallowed at the discretion of the Contracting Agency if the protest is not received in writing at least ten Agency work days prior to the Submittal Deadline (AS 36.30.565). [ ] 2. Review Part A - RFP and the proposed Statement of Services and any other attached or referenced materials. If no Statement of Services is attached, telephone the Agency contact person identified on page 1 of Part A. [ ] 3. Review Part C - Evaluation Criteria. Read each criterion in light of the proposed Statement of Services. Note any project specific criteria which may have been added or any changes to standard criteria descriptions which may have been made. Be aware of the assigned weight for each criterion. If a weight is not entered for any criterion on Part C, notify the Agency contact person. Plan your proposal to address the applicable criteria. Criteria Responses shall not exceed the number of pages stated below. Note: If weight is applied to Criterion #11, MBE/WBE Preference, that box must be checked on page 1 of Part D, rfp-d. [ ] 4. Prepare a distinct Response for each criterion that has a weight more than zero. Failure to respond directly to any criteria weighted more than zero will result in an evaluation score of zero for that criteria. Any Responses to criteria weighted zero will be disregarded. Acceptable Responses must be specific and directly related to the Contracting Agency's proposed Statement of Services. Marketing brochures, federal SF330s, marketing resumes, and other non-project specific materials will be discarded without evaluation and should not be submitted. [ ] 5. Each criterion Response must be titled, numbered and assembled in the order in which the criteria are listed in Part C, so the criterion to which information applies shall be plainly evident. Material not so identified or assembled may be discarded without evaluation. [ ] 6. Price □is is not
 is an evaluation criterion for the proposed contract. If Price is a Criterion, prepare Billing Rates and/or Price Proposals as described in Criteria #12 and/or #13. [ ] 7. Complete all entries on Part D - Proposal Form. Note the statutory requirements for Alaska business licenses and professional registrations, and be sure to sign and date the Certification. Copies of licenses and registrations may be provided with submittal, and will not count in the requirements of #8 below. [ ] 8. Attach Criteria Responses (except any Billing Rates or Price Proposals) to Part D - Proposal Form. The maximum number of attached pages (each printed side equals one page) for Criteria Responses shall not exceed: See RFP Part C. Attached page limit does not include the four-page Part D - Proposal Form, or any Billing Rates or Price Proposals. Criteria Responses shall be presented in 8-1/2" X 11" format, except for a minimal number of larger sheets (e.g., 11" x 17") that may be used (e.g., for schedules). CAUTION: Criteria Responses which do not comply with the required page limit or presentation size, may result in disqualification. Further, small print or typeface that is difficult to read may negatively influence evaluation of your submittal and affect scoring for "Quality of Proposal."

CHECKLIST IS CONTINUED NEXT PAGE

B

[	]	9. Cover Letter:
		Offerors must include a 1 page cover letter that provides a brief high level overview of the offerors firm. The cover letter must include a statement that the offeror meets Request for Proposal, Statement of Services, Appendix B, section 1.2 Minimum Requirements.
		section 1.2 Willimann Nequirements.
[	]	10. Parts A, B and C of Form 25A270 and the proposed Statement of Services shall not be returned to the Contracting Agency. Submittals shall consist of the following applicable items assembled as follows and in the order listed:
[	]	10.1 Completed Part D - Proposal Form (generally at least one copy with original signature) and Responses to all evaluation criteria <b>except Billing Rates, Price Proposals</b> – attached.
[	]	10.2 Number of copies of Part D ( <i>all pages</i> ) and Criteria Responses ( <i>except Billing Rates, and Price Proposals</i> ) required is: 1 PDF
[	]	10.3 If <i>Billing Rates and/or Price Proposals</i> are required, <i>one PDF copy</i> in accordance with the Part A Return Instructions. Each <i>Billing Rates or Price Proposal</i> must be signed and dated by the person who prepares it (may be different signatures for each Subcontractor).
[	]	10.4 N/A
[	]	10.5 N/A
[	]	10.6 <b>CAUTION:</b> If you replicate (other than by photocopy) Part D or any form in lieu of completing the forms provided by the Contracting Agency, provide a signed certification that lists such forms and attests that they are exact replicas of that issued by the Contracting Agency. Changed forms may result in rejection at the Contracting Agency's discretion. Any alteration – other than completion of the required entries – may be cause for rejection without recourse.
[	]	11. Deliver submittals in accordance with Part A - RFP. Proposals must be received prior to the specified date and time. Late proposals will not be opened (2 AAC 12.250).

# **EVALUATION CRITERIA**

C

Criteria with a weight of zero are not applicable and should be disregarded. If a weight is not indicated for any criterion, telephone the Agency Contact person identified at the top of page 1 of Part A - RFP.

**SECTION I - TECHNICAL PROPOSAL** 

## 1. Project Understanding

Page limit: 1 page

1. Weight: 20

Response must demonstrate your comprehension of the objectives and services for the proposed contract. Do not merely duplicate the Statement of Services provided with this RFP. Also, consider if Statement of Services is sufficiently explicit; are expressed or implied schedules attainable/economically feasible; etcetera? Explain. Define any assumptions made in formulating Criteria Response. Describe any risks that the team perceives.

## 2. Project Approach

Page limit: 1 page

2. Weight: 15

Response must outline the methods for accomplishing the proposed contract or, if methodology is contained in the proposed Statement of Services, address its adequacy. Describe your firm's approach to executing and managing these projects. Describe what, when, where, how, and in what sequence the work will be done. Explain if your firm is able to accomplish the project based on the department's schedule in RFP Statement of Services, Appendix B, section 1.6 Schedule. Explain if any overtime would be needed to meet the department's proposed schedule.

# 3. Project Manager Experience

Page limit: 3 pages

3. Weight: 30

Describe the qualifications and experience of the proposed Project Manager in accordance with the outline below.

Relevant Design Experience shall be identified by:

- a) Project title:
- b) Project description;
- c) Project start and end dates;
- d) Client name, telephone number and email address.

Experience on wastewater collection systems in rural Alaska shall be identified by:

- a) Project title;
- b) Project description;
- c) Project start and end dates;
- d) Client name, telephone number and email address.

Construction Management Experience shall be identified by:

- a) Project title;
- b) Project description;
- c) Project start and end dates;
- d) Client name, telephone number and email address.

# 4. Project Team Qualifications and Experience

Page limit: 8 pages

4. Weight: 25

Describe the qualifications and experience of the proposed project team that will directly work on the project. Identify each proposed team member and their role.

Team Summary: Introduce the project team, including any sub consultants, and the superintendent, by providing one or two paragraphs about each key team member, summarizing their qualifications and relevant project experience to complete the assigned work. Provide a chart that shows the organization structure and lines of authority of the project team. The project team shall not include any workers who will be engaged in construction beyond overseeing and directing work.

Consultant may provide resumes (2-page maximum per team member) for the project manager and key staff as an attachment and doesn't count towards the technical proposal page count. The resumes must only provide relevant project experience of the individual.

Team Design and Site Control Experience shall be identified by:

- a) Project title;
- b) Project description;
- c) Project start and end dates;
- d) Client name, telephone number and email address.

Team Construction Management Experience shall be identified by:

- a) Project title;
- b) Project description;
- c) Project start and end dates;
- d) Client name, telephone number and email address.

Provide narrative statements that explain the project teams experience with:

- Managing force account labor;
- Drafting O&M manuals'
- Cost and schedule controls;
- Quality assurance and quality control;
- procurement; and

5. Quality of Proposal

Page limit: N/A

• project closeout activities.

visual techniques except as they		I used to evaluate col	or, graphics o	or other
6.			6. Weight:	0
7.	]		7. Weight:	0
	J			

Offerors do not respond to this criterion. Committee members will rate this criterion based on their perception of the

5. Weight: 5



8. Weight: 0

9. Weight: 0

10. Weight: 0

#### **SECTION II - PREFERENCES**



# 11. MBE/WBE Preference 40 CFR §33.202

11. Weight: 5

To be granted this preference:

Offeror must claim the MBE/WBE Preference on page one of Part D Proposal Form. In claiming the MBE/WBE Preference on page one of Part D, the Offeror is certifying that they, or subcontractor(s) meet the following requirements per 40 CFR §33.202 and/or §33.203:

In order to qualify for the Women's Business Enterprises (WBE) or Minority Business Enterprises (MBE), the business must obtain certification from any of the following organizations:

- · United States Small Business Administration,
- United States Department of Transportation,
- Indian Tribal Governments,
- State/local Governments,
- · Independent private organizations.

To qualify for the federal Environmental Protection Association, Disadvantaged Business Enterprises program, an entity must be certified, and such certification must meet the criteria as stipulated in 40 CFR §33.202 and/or §33.203. If a subcontractor is used to meet the preference then the offeror claiming eligibility for this preference must pledge in their proposal that the eligible subcontractor will be <u>guaranteed</u> the proposed work.

Offerors may provide their MBE/WBE certification number on the proposal form. If a certification number is not available then the offeror must provide a letter from the certifying agency verifying the offerors certification status within 10 days of the State's request.

MBE/WBE Preference will be scored: Rating x Number of Evaluators x Weight = Criterion Score.

Rating will be as follows:

MBE/WBE preference (i.e., a Rating of 5) will be assigned to the proposal of an Offeror who certifies (by claiming the preference on page one of Part D) that they are a MBE/WBE as described above.

No MBE/WBE preference (i.e., a Rating of 0) will be assigned to the proposal of an Offeror who does not certify (by failure to claim the preference on page one of Part D) that it qualifies as a MBE/WBE as described above.

No narrative response to this criterion is required within the Offeror's Proposal.

#### **SECTION III - PRICE**



Price is <u>not</u> an Evaluation Criterion and weights for <u>both</u> Criterion #12 and #13 shall be "0". State of Alaska preferences are removed from this solicitation in accordance with AS 36.30.890 and 2 CFR 200.319(c).

See item #9, under Notices in Part A – RFP, regarding statutory and regulatory provisions about price competition and item #10.3, in Part B – Submittal Checklist, regarding procedure for submittal of Billing Rates and/or Price Proposals. Cost terminology is explained on page 2 of the Pre-Audit Statement (DOT&PF Form 25A257).

CAUTION: Submittal of Offeror's or Subcontractor's "standard" rate schedules or other pricing documents which are not in required format will be non-responsive if they do not allow direct comparison with other responsive proposals.

Rates and costs proposed by the Offeror selected for contract negotiations may be investigated for reasonableness and allowability in accordance with AS 36.30.400, .420 & .480, 2 AAC 12.550 and the contract cost principles in 48 CFR Part 31. Unsupported rates and costs may be disallowed or result in termination of negotiations, or contract award. All proposed rates and the negotiated contract rates will be public information.

# 12. Labor Billing Rates

12. Weight: 0

Offerors shall provide a proposed total hourly Billing Rates (i.e., inclusive of Direct Cost of Direct Labor, all Indirect Costs, and Fee) for all personnel that will work on the project. The offerors price proposal must include all subcontractor costs for a total price proposal amount. The offeror must include all subcontractor price proposals. Subcontractor price proposals must comply with this section. The department may request price proposals be submitted in PDF and Excel formats. The offeror and subcontractors may use their own generated price proposal format but it must include the following information:

- Official Title and First and Last Name of each staff member (including subcontractor staff) working on the project.
- The hourly rate for each staff member. The hourly rate must include all direct and indirect costs.
- List each task and subtask that corresponds with the scope of work stated in this RFP. The offeror must list all subtasks even if they're not outlined in the scope of work.
- The amount of hours each staff member will allocate towards each subtask.
- If applicable include any travel or other expense costs.
- Total hours and cost for each task (subtotal) and total hours and cost for the project (total).

## Material Budget Estimate:

Offerors shall provide an estimated material budget for the project. The estimated material budget shall be itemized to include:

- Item description.
- Estimated quantities.
- Estimated unit and extended cost.
- Total estimated shipping cost.
- Total estimated budget.

Offerors shall provide an estimated fuel and routine equipment maintenance supplies (fuel and equipment supplies) budget. The estimated fuel and equipment supplies budged shall be itemized to include:

- Item description.
- Estimated quantities.
- Estimated unit and extended cost.
- Total estimated budget.

# 13. Total Price Proposal (Required Format)

13. Weight: 0

Provide proposed costs for all labor, subcontracts, equipment, expenses, etc., and a proposed amount for Fee. Submit a separate price proposal in the following format for the Offeror and for each Subcontract (first, second, third tier, etc.) that may exceed \$25,000. Each price proposal must be signed and dated by the person who prepares it. Note that the PRICES of the next lower tier subcontracts must be listed as COSTS in Item #4 (Other Direct Costs) of the price proposal for the next higher tier contractor so that the price of all subcontracts "roll-up" into the Offeror's total price proposal.

1.	Show project title, project numb	er, and Offeror or Subcontra	ctor Name.			
2.	Direct Costs of Direct Labor ( Show the estimated costs for ea headings. Names required only must not include Indirect Cost	ch job classification of emplo for key staff and/or persons				
	Job Classification	<u>Name</u>	Total Hours	Rate(\$/hr)	Propos	ed Costs (\$)
				Tota	I DCDL:	\$
3.	Indirect Costs (IDC) These costs include what are indirect costs of Indirect Labor) the product (IDC Amount) of the	. Show the Proposed IDC R	ate as a percentage			
			IDC Rate:	% IDC /	Amount:	\$
4.	Other Direct Costs (ODC) These costs include: subcontration, food and lodging following headings. If multiples Costs must be based on actual ltem	g, reproduction) – if not incl s of an item required, list the al costs to the offeror or the	uded in Indirect Cos e proposed quantity, e subcontractor, wi	sts. List propo unit rate, an	osed cos d total co ofit or oth	ts under the ost for each. her markup.
				Tot	al ODC:	\$
5.	Total Proposed Cost Sum of DCDL + IDC + ODC			Tot	tal Cost:	\$
6.	Proposed Fee List a proposed amount (Contra	act Fee is generally negotiate	ed using a structured	•		osed costs).
7.	Total Proposed Price Sum of Total Proposed Cost plu	us Proposed FEE.		Tota	al Price:	\$
8.	In accordance with the Submitt person who prepares it (may be			must be sigr	ned and d	dated by the

#### **PART**

# Alaska Department of Environmental Conservation Village Safe Water Program PROPOSAL FORM



**THIS FORM MUST BE THE FIRST PAGE OF PROPOSAL.** Attach criteria responses as explained in Part B - Submittal Checklist. No transmittal letter or cover sheet will be used.

Project Numbers-State/Federal	Construction Management and Engineering Support Services			
	OFFEROR (CONTRACTOR)			
Contractor:				
Street	[ ] Corporation in the state of . : [ ] Other(specify):			
FED	ERAL FUNDING PREFERENCES			
Check the applicable preferences that you cla [ ] MBE / WBE Preference	aim for the proposed contract (referen	nce Criteria 11, 12 &	13 in Part C):	
PRO	OPOSED SUBCONTRACTOR(S)			
Service, Equipment, etc. Subcontracto	r & Office Location	AK Business <u>License No.</u>	DOT&PF DBE Certification No.	
	CEDTIFICATIONS			
CERTIFICATIONS  I certify: that I am a duly authorized representative of the Contractor; that this Submittal accurately represents capabilities of the Contractor and Subcontractors identified herein for providing the services indicated; and that the requirements of the Certifications on pages 2 through 4 of this Part D for 1) Alaska Licenses/Registrations, 2) Insurance, 3) Federal-Aid Contracts exceeding \$100,000, 4) Cost and Pricing Data, 5) Trade Restrictions/Suspension/Debarment, 6) Foreign Contracting, 7) DBE Commitment, 8) Former Public Officer, 9) Telecom Prohibition, and 10) Clean Air Act — will be complied with in full. These Certifications are material representations of fact upon which reliance will be placed if the proposed contract is awarded. Failure to comply with these Certifications is a fraudulent act. The Contracting Agency is hereby authorized to request any entity identified in this proposal to furnish information deemed necessary to verify the reputation and capabilities of the Contractor and Subcontractors. This proposal is valid for at least ninety days.				
Signature:  Name:  Title:	Date Telephone (voice) (fax)	: :		

# **CERTIFICATION FOR ALASKA BUSINESS LICENSES AND REGISTRATIONS**

Contractor and all Subcontractors shall comply with the following applicable requirements of Alaska Statutes:



- 1. **Alaska Business License** (Form 08-070 issued under AS 43.70) at the time contract is awarded as required by AS 36.30.210(e) for Contractor and all Subcontractors. In accordance with Administrative Manual, Section 81.120, proof of application for an Alaska Business license will satisfy this requirement. Per AAM 81.120, acceptable evidence that the offeror possesses a valid Alaska business license consists of any one of the following:
  - a. Copy of the Alaska business license.
  - b. A canceled check that demonstrates payment for the Alaska business license fee.
  - A copy of the Alaska business license application with a receipt stamp from the State's business license office.
  - d. A sworn notarized affidavit that the bidder/offeror applied and paid for the Alaska business license.
  - e. Other forms of evidence acceptable to the Department of Law.
- 2. **Certificate of Registration** for each individual to be in "responsible charge" (AS 08.48.341(11-14)) for Architecture, Engineering, Land Surveying, or Landscape Architecture (Form 08-2407 issued under AS 08.48.211) issued prior to submittal of proposal. Associates, consultants, or specialists under the supervision of a registered individual in "responsible charge" are exempt from registration requirements (AS 08.48.331).
- 3. **Certificate of Authorization for Corporations, Limited Liability Companies, and Limited Liability Partnerships** for Contractors and Subcontractors for Architecture, Engineering, Land Surveying, or Landscape Architecture (Form 08-2407 issued under AS 08.48.241). Entities offering to provide Architectural, Engineering or Land Surveying services do not need to be registered for such disciplines at the time proposal is submitted provided they obtain registration prior to contract award (AS 08.48.241).
- 4. **Certificate of Incorporation** (Alaska firms) or **Certificate of Authorization for Foreign Firm** ("Out-of-State" firms). All corporations, regardless of type of services provided, must have one of the certificates (AS 10.06.218 and other sections of Title 10.06 Alaska Corporations Code).
- 5. **Current Board of Director's Resolution** for incorporated Contractors and incorporated Subcontractors for Architecture, Engineering, Land Surveying or Landscape Architecture (reference AS 08.48.241) that names the person(s) designated in "responsible charge" for each discipline. Such persons shall be licensed in Alaska and shall participate as project staff in the Contract/Subcontracts.
- 6. **All partners** in a Partnership to provide Architectural, Engineering, Land Surveying, or Landscape Architecture **must be legally registered in Alaska** prior to submittal of proposal for at least one of those disciplines (AS 08.48.251) which the Partnership offers.
- 7. **Joint Ventures**, regardless of type of services provided, must be licensed/registered in the legal name of the Joint Venture as used in this proposal (AS 43.70.020 and 43.70.110(4)).
- 8. Contracts for Architecture, Engineering, Land Surveying, or Landscape Architecture may not be awarded to individuals, corporations or partnerships not in compliance, respectively, with the provisions of paragraph 2, 3, and 6, above (AS 36.90.100).

For information about licensing, Offerors may contact the Alaska Department of Commerce, Community, and Economic Development, Division of Corporations, Business and Professional Licensing at P.O. Box 110806, Juneau, AK 99811-0806, or at Telephone (907) 465-2550, or at Internet address: https://www.commerce.alaska.gov/web/cbpl

# **CERTIFICATION FOR INSURANCE**

Contractor will ensure that it and all Subcontractors have insurance coverage to effectuate the requirements of DOT&PF Form 25A269, Indemnification and Insurance.

## **CERTIFICATION FOR FEDERAL-AID CONTRACTS EXCEEDING \$100,000**

The individual signing this proposal certifies to the best of his or her knowledge and belief, that:

- (1) No federal appropriated funds have been paid, by or on behalf of the Contractor, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Contractor shall complete and submit Standard Form-LLL, Disclosure of Lobbying Activities, in accordance with its instructions. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

This certification is a material representation of fact upon which reliance will be placed if the proposed contract is awarded. Submission of this certification is a prerequisite for making or entering into the proposed contract imposed by Section 1352, Title 31, U.S. Code. The

Contractor also agrees by submitting this proposal that Contractor shall require that the language of this certification be included in all lower tier subcontracts which exceed \$100,000 and that all such Subcontractors shall certify and disclose accordingly.

## **CERTIFICATION - COST AND PRICING DATA**

In accordance with AS 36.30.400, any cost and pricing data submitted herewith, or in any future price proposals for the proposed contract, will be accurate, complete and current as of the date submitted and will continue to be accurate and complete during the performance of the contract, if awarded.

The Contractor certifies that all costs submitted in a current or future price proposal are allowable in accordance with the cost principles of the Federal Acquisition Regulations of Title 48, Code of Federal Regulations (CFR), Part 31 and that the price proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR 31. In addition, all known material transactions or events that have occurred affecting the firm's ownership, organization and indirect costs rates have been disclosed.

## **CERTIFICATION – TRADE RESTRICTIONS AND SUSPENSION AND DEBARMENT**

The individual signing this proposal certifies to the best of his or her knowledge that the Contractor and any subcontractors are in compliance with DOT&PF 25A262 Appendix A, General Conditions, Article A25 and Article A26.

# **CERTIFICATION - FOREIGN CONTRACTING**

By signature on this solicitation, the offeror certifies that all services provided under this contract by the contractor and all subcontractors shall be performed in the United States. If the offeror cannot certify that all work is being performed in the United States, the offeror must contact the Contracts Officer to request a waiver at least 10 days prior to proposal deadline. The offeror must provide with their submission a detailed description of the portion of work being performed outside the United States, where, by whom, and the reason the waiver is necessary. Failure to comply with this requirement may cause the state to reject the bid or proposal as non-responsive, or cancel the contract.

#### **CERTIFICATION - DBE COMMITMENT**

For federal-aid projects with DBE goals: if the Contractor submits a utilization report that proposes to use certified DBE's in the performance of work, the Contractor certifies that every effort will be made to meet or exceed the proposed percentage.

In addition, the Contractor certifies that a Consultant Registration form shall be submitted to the DBE/Civil Rights Office for their firm and each subconsultant prior to award.

## **CERTIFICATION – FORMER PUBLIC OFFICER**

Any proposer listing as a member of the proposer's team a current public officer or a former public officer who has left state service within the past two years must submit a sworn statement from that individual that the Alaska Executive Branch Ethics Act does not prohibit his or her participation in this project. If a proposer fails to submit a required statement, the proposal may be deemed nonresponsive or nonresponsible, and rejected, depending upon the materiality of the individual's proposed position.

The Ethics Act bars a public officer who leaves State service from representing, advising or assisting a person for compensation regarding a matter that was under consideration by the administrative unit in which the officer served, <u>and</u> in which the officer participated personally and substantially through the exercise of official action, <u>for two years after leaving state service</u>. See AS 39.52.180(a). "Public officer" includes a state employee, a member of a state board and commission, and a trustee of the Exxon Valdez Oil Spill Trust. "Official action" means a recommendation, decision, approval, disapproval, vote, or other similar action or inaction. Possible remedies for violating the bar include penalties against the former public officer and voiding the state grant, contract or lease in which the former public officer is involved.

Additionally, former public officers may not disclose or use information acquired in the course of their official duties that could in any way result in a benefit to the former public officers or their families, if the information has not been disseminated to the public or is confidential by law, without appropriate authorization. See AS 39.52.140.

Each current or former public officer is responsible for determining whether he or she may serve in the listed capacity on this project without violating the Ethics Act. A form that a former public officer may use to certify their eligibility is attached. Current public officers may seek advice from their designated ethics supervisors concerning the scope and application of the Ethics Act. Former public officers may, in writing, request advice from the Office of the Attorney General, Ethics Attorney concerning the application of the Ethics Act to their participation in this project. It is the responsibility of the individual and the proposer to seek resolution in a timely manner of any question concerning the individual's eligibility.

# PROHIBITION ON CERTAIN TELECOMMUNICATION AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT

On projects using federal funds, the Contractor shall comply with the requirements of 2 CFR 200.216, as amended effective August 13, 2020, Federal Register, Vol. 85, No. 157, 49506 - 49582, **Prohibition on certain telecommunication and video surveillance services or equipment.** 

By signature of this solicitation, the Contractor certifies the Contractor and subcontractors have not entered into a contract nor extended or renewed a contract to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system produced by:

a. Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities).

- b. Hera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).
- c. Any entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

The Contractor shall further certify that it has complied the requirements of 2 CFR 200.216, as amended effective August 13, 2020, Federal Register, Vol. 85, No. 157, 49506- 49582 and that it will continue to do so throughout the term of the Contract.

## Clean Air Act

The contractor and subcontractors shall comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

# Former Employee's Certification of Eligibility Under the Alaska Executive Branch Ethics Act (AS 39.52.140, AS 39.52.180)

I am a former employee of the State of Alaska and left state service within the last two years. My last position with the state was [job title] with the [name of state agency and administrative unit]. I propose to work on [describe state contract or other matter] on behalf of [name of current employer]. This work will not involve any matter (a) that was under consideration by the state administrative unit that I served, and (b) in which I participated personally and substantially during my state service through the exercise of official action ("official action" means a recommendation, decision, approval, disapproval, vote, or other similar action or inaction). I am therefore eligible to participate in this [contract or matter] under the Alaska Executive Branch Ethics Act. I also understand that as a former public officer I may not disclose or use information acquired in the course of my official duties that could in any way result in a benefit to me or my family, if the information has not been disseminated to the public, or that is confidential by law, without appropriate authorization.

I certify under penalty of perjury that the foregoing is true.

Dated:	, 20, at	, Alaska.	
[name of former state employee]			
STATE OF ALASKA ) JUDICIAL DISTRICT )	) ss.		
On this day of to be the individual described in ar and acknowledged that [s]he signe	nd who executed t		opeared before me
IN WITNESS WHEREOF,	I have placed my	signature and affixed my offi	cial seal.
Notary Public in and for Alaska My commission expires:			

If no notary or other official (judge, magistrate, U.S. postmaster or municipal clerk) is available, omit the notary certificate and include the following statement in the text. A notary or other official empowered to administer oaths is unavailable.

# PROFESSIONAL SERVICES AGREEMENT

Agreement No: 26-VSW-MOU-002

IRIS Program No: N/A Federal Project No: N/A

Project Title: Construction Management and Engineering Support Services To this Agreement between THE STATE OF ALASKA, DEPARTMENT OF ENVIRONMENTAL CONSERVATION, VILLAGE SAFE WATER PROGRAM hereafter the CONTRACTING AGENCY, and hereafter the CONTRACTOR, effective on the last date executed by its parties, in consideration of the terms, conditions and promises of Articles 1 through 7 in this document, the parties hereby agree. CONTRACTOR Signature: Signature: Name: Name: Date Date Title: Title: CONTRACTING AGENCY Contract Manager **Contracting Officer** Signature: Signature: Name: Date Name: Date Title: Title: Procurement Specialist **ARTICLE 1 - PURPOSE** 1.1 The purpose of this contract is for the contractor to perform construction management and engineering support services to complete construction of the Mountain Village Manhole Replacement Project. **ARTICLE 2 - COMPENSATION** 2.1 The maximum amount payable under this Agreement as set out in Appendix C, shall not exceed: \$ **ARTICLE 3 - PERIOD OF PERFORMANCE** CONTRACTOR shall commence services under this Agreement as authorized by written Notice(s) to Proceed and shall complete the services in accordance with any time schedule required by Appendices. This Agreement is of no force or effect until executed by the CONTRACTOR and the CONTRACTING AGENCY and no services shall be undertaken or performed until a Notice to Proceed is issued. 3.2 The Period of Performance under this Agreement shall end: 12/31/2026

		ARTICLE 4	- APPENDICES			
4.1 The following Appendices are attached to this document and incorporated herein:						
<u>Appendix</u>	<u>Title</u>				Date Prepared	No. Pages
A General Conditions, Form 25A262 B Statement of Services C Compensation, Form 25A280, plus Exhibits: D Indemnification & Insurance, Form 25A269, plus Certificates of Insurance (for the prime CONTRACTOR) E Certification of Compliance F Contractor's Proposal						
		ARTICLE 5 - CONTR	ACTING AGENCY DATA			
		Office Address				
	treet: Box:	555 Cordova Street	Appeals Off	ficer:	Commissioner, DEC	
Phone-V	oice:	Anchorage, AK 99501 (907) 334-2638			AS 46.07.040	
Phone-FAX: Email:		april.akers@alaska.gov	Funding Sou	Funding Source:		
			□State ⊠EPA (Check all that	_	HS Other:	
		ARTICLE 6 - CO	ONTRACTOR DATA			
Mana		Member	Alaska Business License Federal Tax Identification			
		Office Address	Type of	Firm		
PO	treet: Box:		☐ Individual —		artnership	
City, State, Phone-V		•		e of:		
Phone-I			Other (specif	Other (specify):		
		ARTICLE 7 - SI	UBCONTRACTORS			
7.1 CONTRACTOR shall perform all professional services required under this Agreement except as may be performed by the Subcontractors listed below or as may be allowed under Appendix A, Article A19.						
Service or E	Service or Engineering Discipline Subcontractor					

# GENERAL CONDITIONS APPENDIX A

**INDEX** 

<b>Article</b>	Number	and	<b>Title</b>
A1	Definiti	ons	

A2 Information and Services from Others

A3 Hold Harmless

A4 Insurance

A5 Occupational Safety and Health A6 Equal Employment Opportunity A7 Payments to the CONTRACTOR

A8 Changes

A9 Audits and Records

A10 CONTRACTING AGENCY Inspections

A11 Termination or Suspension

A12 Officials Not to Benefit

A13 Independent CONTRACTOR

A14 Proselytizing

A15 Covenant against Contingent Fees

A16 Precedence of Documents
A17 Endorsement on Documents

A18 Ownership of Work Products

A19 Subcontractors Successors and Assigns

A20 Claims and Disputes

A21 Extent of Agreement

A22 Taxes

A23 Governing Law

A24 Federal Aid Certification (Highways)

A25 Trade Restrictions

A26 Suspension and Debarment

A27 Additional Provisions

# **ARTICLE A1 DEFINITIONS**

- A1.1 <u>Additional or Extra Services</u> Services, work products or actions required of the CONTRACTOR above and beyond provisions of the Agreement.
- A1.2 <u>Agreement</u> This Professional Services Agreement and its appendices that outline the terms and conditions regarding Contractor's services during the authorized period of performance.
- A1.3 Amendment A written change to this Agreement.
- A1.4  $\underline{\text{Change}}$  A revision in services, complexity, character, or duration of the services or provisions of this Agreement.
- A1.5 <u>Commissioner</u> Commissioner of DEC.
- A1.6 CONTRACTING AGENCY The Department of Environmental Conservation (DEC).
- A1.7 <u>Contracting Officer</u> The individual or a duly appointed successor designated as the official

PSA No:26-VSW-MOU-002 Date Prepared:7/3/2025

representative to administer contracts for the CONTRACTING AGENCY.

- A1.8 <u>CONTRACTOR</u> The firm (person or any business combination) providing services.
- A1.9 <u>Contractor's Manager</u> The CONTRACTOR's representative in responsible charge of the project(s) and directly answerable for the required services.
- A1.10 <u>Contract Manager</u> CONTRACTING AGENCY's representative and the CONTRACTOR's primary point of contract with the CONTRACTING AGENCY.
- A1.11 <u>Contracts Officer</u> CONTRACTING AGENCY's representative within the Contracts/Professional Services section.
- A1.12 <u>Funding Agency</u> An agency of a Federal, State, Political subdivision, or Local Government which furnishes funds for the CONTRACTOR's compensation under this Agreement and which may have established regulations and requirements binding upon the CONTRACTING AGENCY and the CONTRACTOR.
- A1.13 Notice to Proceed (NTP) Written authorization from the CONTRACTING AGENCY to the CONTRACTOR to provide all or specified services in accordance with an existing Agreement.
- A1.14 <u>Statement of Services</u> Services and work products required of the CONTRACTOR by this Agreement.
- A1.15 <u>Subcontractor</u> CONTRACTOR engaged to provide a portion of the services by subcontract with the firm which is a party to this Agreement.

# ARTICLE A2 INFORMATION AND SERVICES FROM OTHERS

A2.1 The CONTRACTING AGENCY may, at its election or in response to a request from the CONTRACTOR, furnish information or services from other contractors. If, in the CONTRACTOR's opinion, such information or services is inadequate, the CONTRACTOR must notify the CONTRACTING AGENCY of the specific service or material deemed inadequate and the extent of the inadequacy prior to use in the performance of this Agreement. The CONTRACTING AGENCY will then evaluate and resolve the matter in writing. Unless so notified by the CONTRACTOR, the CONTRACTING AGENCY may assume the information or services provided are adequate.

# ARTICLE A3 HOLD HARMLESS

A3.1 See Appendix D, "Indemnification and Insurance".

# **ARTICLE A4 INSURANCE**

A4.1 See Appendix D, "Indemnification and Insurance".

# ARTICLE A5 OCCUPATIONAL SAFETY AND HEALTH

A5.1 The CONTRACTOR and its Subcontractors shall observe and comply with the Federal Occupational Safety and Health act of 1970 and with all safety and health standards promulgated by the Secretary of Labor under authority thereof and with all State of Alaska Occupational Safety and Health Laws and regulations.

# ARTICLE A6 EQUAL EMPLOYMENT OPPORTUNITY

A6.1 The CONTRACTOR shall comply with the following applicable laws and directives and regulations of the CONTRACTING AGENCY which effectuate them; all of which are incorporated herein by reference:

Title VI of Federal Civil Rights Act of 1964;

Federal Executive Order 11625 (Equal Employment Opportunity);

Title 41, Code of Federal Regulations, Part 60 (Equal Employment Opportunity);

Title 49 Code of Federal Regulations, Part 21 (Discrimination);

Title 49, Code of Federal Regulations, Part 26 (Minority Business Enterprises);

Office of Management and Budget (OMB) circular 102, Attachment O (Procurement Standards);

Alaska Statute (AS) 18.80.200-300 (Discrimination).

A6.2 The CONTRACTOR may not discriminate against any employee or applicant for employment because of race, religion, color, national origin, age, physical disability, sex, or marital status, change in marital status, pregnancy or parenthood when the reasonable demands of the position do not require distinction on such basis. The CONTRACTOR shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to their race. religion, color, national origin, age, physical disability, sex, or marital status. This action must include, but need not be limited to, the following: employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training including apprenticeship. The CONTRACTOR shall post in conspicuous places, available employees and applicants for employment, notices setting out the provisions of this paragraph.

- A6.3 The CONTRACTOR shall state, in all solicitations or advertisements for employees to work in performance of this Agreement, that it is an equal opportunity employer and that all qualified applicants will receive consideration for employment without regard to race, religion, color, national origin, age, physical disability, sex, or marital status.
- A6.4 The CONTRACTOR shall send to each labor union or representative or workers with which the CONTRACTOR has a collective bargaining Agreement or other contract or understanding a notice advising the labor union or workers' representative of the CONTRACTOR's commitments under this article and post copies of the notice in conspicuous places available to all employees and applicants for employment.
- A6.5 In the event the CONTRACTOR subcontracts any part of the services to be performed under this Agreement, the CONTRACTOR agrees to make good faith efforts to utilize Disadvantaged Business Enterprises, to affirmatively solicit their interest, capability and prices and to furnish documentation of the results of all such direct contacts on forms provided by or acceptable to the CONTRACTING AGENCY.
- A6.6 The CONTRACTOR shall make, keep and preserve such records necessary to determine compliance with equal employment opportunity obligations and shall furnish required information and reports. All records must be retained and made available in accordance with Article A9, Audits and Records.
- A6.7 The CONTRACTOR shall include the provisions of this article in every contract, and shall require the inclusion of these provisions in every contract entered into by any of its Subcontractors, so that these provisions will be binding upon each Subcontractor.

# ARTICLE A7 PAYMENTS TO THE CONTRACTOR

- A7.1 Payments shall be based on approved CONTRACTOR's invoices submitted in accordance with this article and the provisions of Appendix C. The sum of payments shall not exceed allowable compensation stated in Notice(s) to Proceed and no payments shall be made in excess of the maximum allowable total for this Agreement.
- A7.2 The CONTRACTING AGENCY will exert every effort to obtain required Funding Agency approvals and to issue authorizations in a timely manner. CONTRACTOR shall not perform any services without a Notice to Proceed therefore. Accordingly, the CONTRACTING AGENCY will not pay the CONTRACTOR for services or associated reimbursable costs performed outside those which are authorized by a Notice to Proceed.
- A7.3 CONTRACTOR's invoices shall be submitted when services are completed or monthly, for months during which services are performed, as applicable, in a format provided by or acceptable to the CONTRACTING AGENCY.

- A7.4 In the event items on an invoice are disputed, payment on those items will be held until the dispute is resolved. Undisputed items will not be held with the disputed items.
- A7.5 The CONTRACTOR shall submit a final invoice and required documentation within 90 days after final acceptance of services by the CONTRACTING AGENCY. The CONTRACTING AGENCY will not be held liable for payment of invoices submitted after this time unless prior written approval has been given. Total payment of all Subcontractors and satisfactory compliance with Article A22, Taxes, are conditions precedent to final payment.

# ARTICLE A8 CHANGES

- A8.1 Changes (including "Supplemental Agreements") in the period of performance, general conditions, statement of services, or other provisions established by this Agreement may be made by written Amendment only. If such changes cause an increase or a decrease in the CONTRACTOR's cost, an equitable adjustment shall be made and specified in the Amendment. The CONTRACTOR shall not perform any additional or extra services prior to receiving a fully executed copy of an Amendment and a Notice to Proceed, except as the CONTRACTOR may be directed under the provisions of Article A20, Claims and Disputes.
- A8.2 If at any time the CONTRACTING AGENCY through its authorized representatives, either verbally or in writing, requests or issues instructions for Additional or Extra Services or otherwise directs actions which conflict with any provision of this Agreement, the CONTRACTOR shall, within 30 days of receipt and prior to pursuing such instructions, so notify the CONTRACTING AGENCY in writing, and to the extent possible, describe the services and estimated cost of any Additional or Extra Services. The CONTRACTING AGENCY will then evaluate and, if appropriate, negotiate an Amendment. Unless so notified by the CONTRACTOR, the CONTRACTING AGENCY will conclude such instructions have not changed any provisions of this Agreement nor require additional compensation. No additional payments shall be made to the CONTRACTOR without such notice.

# ARTICLE A9 AUDITS AND RECORDS

- A9.1 The CONTRACTOR shall maintain records of performances, communications, documents, correspondence and costs pertinent to this Agreement and the Funding or CONTRACTING AGENCY's authorized representatives shall have the right to examine such records and accounting procedures and practices.
- A9.2 The Funding or CONTRACTING AGENCY's authorized representatives shall have the right to examine all books, records, documents and other data of the CONTRACTOR related to the negotiation, pricing and performance of this Agreement and any modification or

- change for the purpose of evaluating the accuracy, completeness and currency of the data submitted. The right of examination shall extend to all documents necessary to permit adequate evaluation of the data, computations and projections used.
- A9.3 The materials described in this article shall be made available at a business office of the CONTRACTOR at all reasonable times for inspection, audit or reproduction, for a minimum of 3 years from the date of any resulting final settlement.
- A9.3.1 If this Agreement is completely or partially terminated, records relating to the services terminated shall be made available for a minimum of three (3) years from the date of any termination or resulting final settlement, whichever is later.
- A9.3.2 Records which relate to appeals under Article A20, Claims and Disputes, or litigation or the settlement of Claims arising out of the performance of this Agreement shall be made available until such appeals, litigation or Claims have been concluded.\*

# ARTICLE A10 CONTRACTING AGENCY INSPECTIONS

A10.1 The CONTRACTING AGENCY has the right to inspect, in the manner and at reasonable times it considers appropriate during the period of this Agreement, all facilities and activities of the CONTRACTOR as may be engaged in the performance of this Agreement.

# ARTICLE A11 TERMINATION OR SUSPENSION

- A11.1 This Agreement may be terminated by either party upon 10 days written notice if the other party fails substantially to perform in accordance with its terms through no fault of the party initiating the termination (default termination). If the CONTRACTING AGENCY terminates this Agreement, the CONTRACTING AGENCY will pay the CONTRACTOR a sum equal to the percentage of work completed that can be substantiated in whole or in part either by the CONTRACTOR to the satisfaction of the CONTRACTING AGENCY or by the CONTRACTING AGENCY. If the CONTRACTING AGENCY becomes aware of any non-conformance with Agreement by CONTRACTOR, the CONTRACTING AGENCY will give prompt written notice CONTRACTOR. the Should CONTRACTOR's services remain in non-conformance, the percentage of total compensation attributable to the nonconforming work may be withheld.
- A11.2 The CONTRACTING AGENCY may at any time terminate (convenience termination) or suspend this Agreement for its needs or convenience. In the event of a convenience termination, or suspension for more than 3 months, the CONTRACTOR will be compensated for authorized services and authorized expenditures performed to the date of receipt of written notice of termination or suspension plus reasonable expenses. No

fee or other compensation for the uncompleted portion of the services will be paid except for already incurred indirect costs which the CONTRACTOR can establish and which would have been compensated for over the life of this Agreement, but because of the termination or suspension would have to be absorbed by the CONTRACTOR without further compensation.

A11.3 If federal funds support this Agreement, settlement for default or convenience termination must be approved by the Funding Agency.

A11.4 In the event of termination or suspension, the CONTRACTOR shall deliver all work products, reports, estimates, schedules and other documents and data prepared pursuant to this Agreement to the CONTRACTING AGENCY.

# ARTICLE A12 OFFICIALS NOT TO BENEFIT

A12.1 No member of or delegate to Congress, United States Commissioner or other officials of the Federal, State, Political subdivision or Local Government shall be admitted to any share or part of this Agreement or any benefit to arise therefrom.

# ARTICLE A13 INDEPENDENT CONTRACTOR

A13.1 The CONTRACTOR and its agents and employees shall act in an independent capacity and not as officers or agents of the CONTRACTING AGENCY in the performance of this Agreement except that the CONTRACTOR may function as the CONTRACTING AGENCY's agent as may be specifically set forth in this Agreement.

A13.2 Any and all employees of the CONTRACTOR, while engaged in the performance of any work or services required by the CONTRACTOR under this Agreement, shall be considered employees of the CONTRACTOR only and not of the CONTRACTING AGENCY and any and all Claims that may or might arise under the Worker's Compensation Act on behalf of said employees, while so engaged and any and all Claims made by a third party as a consequence of any negligent act or omission on the part of the CONTRACTOR's employees, while so engaged on any of the services to be rendered herein, shall be the sole obligation and responsibility of the CONTRACTOR.

A13.3 This Agreement will be declared null and void should the CONTRACTING AGENCY determine that by Internal Revenue Service definitions the CONTRACTOR is an employee of the CONTRACTING AGENCY.

# ARTICLE A14 PROSELYTIZING

A14.1 The CONTRACTOR agrees that it will not engage on a full or part time basis, during the period of this Agreement, any person or persons who are or have been employed by the CONTRACTING AGENCY during the period of this Agreement or during the 90 days immediately preceding the date of this Agreement except those who have been regularly retired or approved in writing by the CONTRACTING AGENCY.

# ARTICLE A15 COVENANT AGAINST CONTINGENT FEES

A15.1 The CONTRACTOR shall comply with the Copeland "Anti-Kickback" Act (18 USC 874) as supplemented in Federal Department of Labor regulations (29 CFR, part 3), which are incorporated by reference and made a part of this Agreement.

A15.2 The CONTRACTOR warrants that it has not employed or retained any organization or person, other than a bona fide employee, to solicit or secure this Agreement and that it has not paid or agreed to pay any organization or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gift or other consideration contingent upon or resulting from the award or making of this Agreement. For breach or violation of this warranty, the CONTRACTING AGENCY has the right to annul this Agreement without liability or, in its discretion, to deduct from the allowable compensation the full amount of such commission, percentage, brokerage or contingent fee.

A15.3 The CONTRACTING AGENCY warrants that the CONTRACTOR or the CONTRACTOR's representative has not been required, directly or indirectly as an express or implied condition in obtaining or carrying out this Agreement, to employ or retain, or agree to employ or retain, any organization or person or to make a contribution, donation or consideration of any kind.

# ARTICLE A16 PRECEDENCE OF DOCUMENTS

A16.1 Components of this Agreement shall stand and prevail in the following order: Agreement over General Conditions; General Conditions over Statement of Services: Statement of Services over Basis of Compensation; Basis of Compensation over any appendices beyond Appendix C.

A16.2 If a "Request for Proposal" (RFP) and/or a proposal are appended to this Agreement, the components described in paragraph A16.1 shall stand and prevail over the proposal and the proposal over the RFP.

# ARTICLE A17 ENDORSEMENT ON DOCUMENTS

A17.1 Endorsements and professional seals, if applicable, must be included on all final drawings, specifications, cost estimates and reports prepared by the CONTRACTOR. Preliminary copies of such documents submitted for review must have seals affixed without endorsement (signature).

# ARTICLE A18 OWNERSHIP OF WORK PRODUCTS

A18.1 Work products produced under this Agreement, except items which have pre-existing copyrights, are the property of the CONTRACTING AGENCY. Payments to the CONTRACTOR for services hereunder include full compensation for all work products produced by the CONTRACTOR and its Subcontractors and the CONTRACTING AGENCY shall have royalty free non-exclusive and irrevocable right to reproduce, publish, or otherwise use, and to authorize others to use, such work products.

A18.2 Should the CONTRACTING AGENCY elect to reuse work products provided under this Agreement for other than the original project and/or purpose, the **AGENCY** CONTRACTING will indemnify CONTRACTOR and its Subcontractors against any responsibilities or liabilities arising from such reuse. Additionally, any reuse of design drawings or specifications provided under this Agreement must be limited to conceptual or preliminary use for adaptation and the original CONTRACTOR's or Subcontractor's signature, professional seals and dates removed. Such reuse of drawings and specifications, which require professional seals and dates removed, will be signed, sealed and dated by the professional who is in direct supervisory control and responsible for all adaptation.

# ARTICLE A19 SUBCONTRACTORS, SUCCESSORS AND ASSIGNS

- A19.1 The CONTRACTING AGENCY must concur in the selection of any person or firm that may be engaged in performance of this Agreement to provide negotiable professional or technical services, products, etc., (vs. commodity items available to the general public in stores at market prices).
- A19.2 If this Agreement includes named firms or individuals, then such firms or individuals shall be employed for the designated services, unless the Agreement is changed by Amendments.
- A19.3 The CONTRACTOR shall not assign, sublet or transfer any interest in this Agreement without the prior written consent of the CONTRACTING AGENCY.
- A19.4 The CONTRACTOR binds itself, its partners, its Subcontractors, assignees and legal representatives to this Agreement and to the successors, assignees and legal representatives of the CONTRACTING AGENCY with respect to all covenants of this Agreement.

A19.5 The CONTRACTOR shall include provisions appropriate to effectuate the purposes of this Appendix A in all subcontracts executed to perform services under this Agreement which may exceed a cost of \$25,000.

# ARTICLE A20 CLAIMS AND DISPUTES

- A20.1 If the CONTRACTOR becomes aware of any act or occurrence which may form the basis of a Claim by the CONTRACTOR for additional compensation or an extension of time for performance, or if any dispute arises regarding a question of fact or interpretation of this Agreement, the CONTRACTOR shall immediately inform the Contracts Officer. If the matter cannot be resolved within 7 days, the CONTRACTOR shall, within the next 14 days, submit an "Intent to Claim" in writing to the Contracts Officer.
- A20.1.1 If the CONTRACTOR believes additional compensation is warranted, the CONTRACTOR shall immediately begin to keep and maintain complete, accurate and specific daily records concerning every detail of the potential Claim including actual costs incurred. The CONTRACTOR shall give the CONTRACTING AGENCY access to any such record and, when so requested, shall forthwith furnish the CONTRACTING AGENCY copies thereof.
- A20.1.2 The Claim, if not resolved, shall be presented to the Contracting Officer, in writing, within 60 days following receipt of the "Intent to Claim". Receipt of the Claim will be acknowledged in writing by the Contracting Officer.
- A20.1.3 The CONTRACTOR agrees that unless these written notices are provided, the CONTRACTOR will have no entitlement to additional time or compensation for such act, event or condition. The CONTRACTOR shall in any case continue diligent performance under this Agreement.
- A20.2 The Claim shall specifically include the following:
- A20.2.1 The act, event or condition giving rise to the Claim.
- A20.2.2 The provisions of the Agreement which apply to the Claim and under which relief is provided.
- A20.2.3 The item or items of project work affected and how they are affected.
- A20.2.4 The specific relief requested, including Contract Time if applicable, and the basis upon which it was calculated.
- A20.3 The Claim, in order to be valid, must not only show that the CONTRACTOR suffered damages or delay but that those conditions were actually a result of the act, event or condition complained of and that the Agreement provides entitlement to relief to the CONTRACTOR for such act, event, or condition.
- A20.3.1 The CONTRACTING OFFICER reserves the right to make written requests to the CONTRACTOR at

any time for additional information which the CONTRACTOR may possess relative to the Claim. The CONTRACTOR agrees to provide the Contracting Officer such additional information within 30 days of receipt of such a request. Failure to furnish such additional information may be regarded as a waiver of the Claim.

A20.3.2 If the Claim is not resolved by Agreement within 90 days of its receipt, the Contracting Officer will issue a written decision to the CONTRACTOR.

A20.3.3 The CONTRACTOR shall certify that the Claim is made in good faith, that the supporting cost and pricing data are accurate and complete to the best of the CONTRACTOR's knowledge and belief, and that the amount requested accurately reflects the adjustment to the Agreement for which the CONTRACTOR believes the CONTRACTING AGENCY is liable.

A20.4 The CONTRACTOR will be furnished a written signed copy of the Contracting Officer's decision within 90 days, unless additional information is requested by the Contracting Officer. The Contracting Officer's decision is final unless, within 14 days of receipt of the decision, the CONTRACTOR delivers a written Notice of Appeal to the Commissioner designated on Page 2 of this Agreement.

A20.5 Procedures for appeals and hearings are covered under AS 36.30.625 and AS 36.30.630.

# ARTICLE A21 EXTENT OF AGREEMENT

- A21.1 This Agreement including appendices represents the entire and integrated Agreement between the CONTRACTING AGENCY and the CONTRACTOR and supersedes all prior negotiations, representations or Agreements, written or oral.
- A21.2 Nothing contained herein may be deemed to create any contractual relationship between the CONTRACTING AGENCY and any Subcontractors or material suppliers; nor may anything contained herein be deemed to give any third party Claim or right of action against the CONTRACTING AGENCY or the CONTRACTOR which does not otherwise exist without this Agreement.
- A21.3 This Agreement may be changed only by written Amendment executed by both the CONTRACTING AGENCY and the CONTRACTOR.
- A21.4 All communications that affect this Agreement must be made or confirmed in writing and must be sent to the addresses designated in this Agreement.
- A21.5 The CONTRACTOR on receiving final payment will execute a release, if required, in full of all Claims against the CONTRACTING AGENCY arising out of or by reason of the services and work products furnished and under this Agreement.

ARTICLE A22 TAXES A22.1 As a condition of performance of this Agreement, the CONTRACTOR shall pay all Federal, State and Local taxes incurred by the CONTRACTOR and shall require their payment by any Subcontractor or any other persons in the performance of this Agreement.

# ARTICLE A23 GOVERNING LAW

A23.1 This Agreement is governed by the laws of the State of Alaska and Federal and Local Laws and Ordinances applicable to the work performed. The CONTRACTOR shall be cognizant and shall at all times observe and comply with such laws which in any manner affect those engaged or employed in the performance, or which in any way affects the manner of performance, of this Agreement.

# ARTICLE A24 FEDERAL AID CERTIFICATION

(For Agreements exceeding \$100,000)

- A24.1 The CONTRACTOR certifies, by executing this Agreement, to the best of his or her knowledge and belief, that:
- A24.1.1 No federal appropriated funds have been paid or will be paid, by or on behalf of the CONTRACTOR, to any person for influencing or attempting to influence an officer or employees of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative Agreement, and at the extension, continuation, renewal, Amendment, or modification of any Federal contract, grant, loan, or cooperative Agreement.
- A24.1.2 If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress in connection with this Federal contract, grant, loan, or cooperative Agreement, the undersigned shall complete and submit Standard Form LLL, <u>Disclosure of Lobbying Activities</u>, in accordance with its instructions. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
- A24.2 This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code.
- A24.3 The CONTRACTOR also agrees by executing this Agreement that the CONTRACTOR shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

# ARTICLE A25 TRADE RESTRICTIONS

The CONTRACTOR or Subcontractor, by submission of an offer and/or execution of a contract, certifies that it:

- a. is not owned or controlled by one or more citizens of a foreign country included in the list of countries that discriminate against U.S. firms published by the Office of the United States Trade Representative (USTR);
- Has not knowingly entered into any contract or subcontract for this project with a person that is a citizen or national of a foreign country on said list, or is owned or controlled directly or indirectly by one or more citizens or nationals of a foreign country on said list;
- c. Has not procured any product nor subcontracted for the supply of any product for use on the project that is produced in a foreign country on said list.

Unless the restrictions of this clause are waived by the Secretary of Transportation in accordance with 49 CFR 30.17, no contract shall be awarded to a contractor or subcontractor who is unable to certify to the above. If the CONTRACTOR knowingly procures or subcontracts for the supply of any product or service of a foreign country on said list for use on the project, the Federal Aviation Administration may direct through the Sponsor cancellation of the contract at no cost to the Government.

Further, the CONTRACTOR agrees that, if awarded a contract resulting from this solicitation, it will incorporate this provision for certification without modification in each contract and in all lower tier subcontracts. The CONTRACTOR may rely on the certification of a prospective subcontractor unless it has knowledge that the certification is erroneous.

The CONTRACTOR shall provide immediate written notice to the sponsor if the contractor learns that its certification or that of a subcontractor was erroneous when submitted by reason of changed circumstances.

This certification is a material representation of fact upon which reliance was placed when making the award. If it is later determined that the CONTRACTOR or subcontractor knowingly rendered an erroneous certification, the Federal Aviation Administration may direct through the Sponsor cancellation of the contract or subcontract for default at no cost to the Government.

Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by this provision. The knowledge and information of a contractor is not required to exceed that which is normally posed by a prudent person in the ordinary course of business dealings.

This certification concerns a matter within the jurisdiction of an agency of the United States of America and the making of a false, fictitious or fraudulent certification may render the maker subject to prosecution under Title 18, United States Code, Section 1001.

# ARTICLE A26 SUSPENSION AND DEBARMENT

The bidder/offeror certifies, by submission of this proposal or acceptance of this contract, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency. It further agrees by submitting this proposal that it will include this clause without modification in all lower tier transactions, solicitations, proposals, contracts, and subcontracts. Where the bidder/offeror/contractor or any lower tier participant is unable to certify to this statement, it shall attach an explanation to this solicitation/ proposal.

# ARTICLE A27 ADDITIONAL PROVISIONS

(Any deletion or modification of Articles A1 through A26 shall be approved "as to form" by the CONTRACTING AGENCY's legal section, acknowledged in writing, and attached as an Exhibit to this Appendix.)

A27.1 Contractor shall comply, and ensure subcontractors comply, with Code of Federal Regulations (CFR) 2 CFR 200.216 Prohibition on Certain Telecommunications and Video Surveillance Services or Equipment.

A27.2 The contractor shall comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401-7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251-1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA).

# STATEMENT OF SERVICES APPENDIX B

VSW Project No: 26-VSW-MOU-002

Date Prepared: 7/3/2025

# **Construction Management and Engineering Support Services**

# Article B1 Administrative Requirements

## 1.1 General

The Contractor shall provide services as identified and authorized by one sequentially numbered Notice to Proceed. The Contractor shall not perform services or incur billable expense except as authorized by a NTP.

#### 1.2 Minimum Qualifications

In order for offers to be considered responsive offerors must meet the following minimum qualification requirements. Offerors must document in their proposal that they meet these requirements.

- 1. The offeror must have a Professional Civil or Environmental Engineer, registered in the State of Alaska, as part of the Project Team.
- 2. The project manager shall have at least five (5) years of construction management experience.
- 3. The project manager shall be a current licensed professional engineer in the State of Alaska.
- 4. The offeror shall have experience working in any of the communities served by Village Safe Water or the Alaska Native Tribal Corporation (ANTHC) as listed in the attached Community Water Sewer Improvements Contact List spreadsheet. Experience shall include engineering services for water or wastewater infrastructure.

An offeror's failure to meet these minimum qualification requirements will cause their proposal to be considered non-responsive and rejected.

#### 1.3 Project Staff

All services must be performed by or under the direct supervision of the following individuals. Replacement of, or addition to, the Project Staff named below shall be accomplished only by prior written approval from the Department:

# <u>Name</u>

# **Project Responsibilities**

## 1.4 Definitions and Project Responsibility

The Department's project manager or designee shall be the Contractor's main point of contact. The Contractor shall not deal directly with other Department personnel or the subsequent construction Contractor without the project manager's approval.

Department or Contracting Agency State of Alaska, Department of

Environmental Conservation, Village Safe

Water Program

ContractorSelected Construction Management ContractorProject ManagerDepartment Village Safe Water (VSW) EngineerCommunityCommunity where work is being performed

# General Terms:

- The "Contractor" is the Construction Manager.
- The "Department" is the Owner with the rights and privileges that pertain to the Owner.
- The "Force Account Labor" herein refers to workers from the village in which the construction project is being implemented (AS 46.07.040(b).
- The Construction Manager is the Department's Representative during construction with respect to the Force Account Labor.
- The Construction Manager shall administer the construction project, including oversight of the project superintendent and supervision of the force account labor work to the degree defined herein. The Construction Manager shall act on behalf of the Department only as specifically stipulated herein.
- The "Design Engineer" is the Department's Contractor for the project design and specifications.

1

## 1.5 Project Location and Travel

The project location is Mountain Village, Alaska. Travel under the resulting contract shall be in accordance with the State's travel policies AAM 60 Travel. Travel must be pre-approved by the project manager.

#### 1.6 Schedule

The RFP schedule set out herein represents the State of Alaska's best estimate of the schedule that will be followed. If a component of this schedule, such as contract execution, is delayed, the rest of the schedule may be shifted accordingly. Calendar days are used unless otherwise noted.

Event/Deliverable	Event or Deliverable Deadline:
Contract execution/Notice to Proceed (NTP)	Estimated October 1, 2025
95% Drawings	8 weeks after NTP
Finalize Permitting	2 weeks after 95%
100% Drawings, Approval to Construct (ATC)	8 weeks after 95%
Construction Start	2 months after ATC (no later than April 1, 2026)
Construction Complete	12 months after construction starts

#### 1.7 General Standards

The Contractor shall perform all services in accordance with applicable codes, regulations and standards, professional practice procedures, and commonly recognized construction methods. The Contractor shall consider the geographical location, intent of the project and any site specific constraints when performing work.

#### 1.8 Unit of Measure

The Contractor shall use U.S. Customary units of measure throughout the project.

# 1.9 Professional Registration

All reports, plans, specification, estimates and similar work products provided by the Contractor shall be prepared by or under the supervision of the Registered Alaskan Engineer or Architect in responsible charge for the services. These Engineers or Architects shall be currently registered in the State of Alaska and they shall sign, seal and certify as to the accuracy of each final work product for which they are responsible.

#### 1.10 Billing Reports

The Contractor shall provide a two-page (typical) report with each monthly billing for months in which services are performed. The report shall specifically describe the services and other items for which the billing is submitted, and shall estimate the percent the services are complete. Any delayed costs from previous billing periods that are included in the current billing must be clearly explained in the report.

With the above billing report, the Contractor shall provide a single invoice with a total cost for all material purchased during the month. All material invoices shall accompany the invoice in a compiled PDF. The Contractor shall not apply a markup to the invoice(s). Material invoices shall be at cost.

#### 1.11 Correspondence

All correspondence prepared by the Contractor shall bear the Department's assigned project name and numbers.

# 1.12 Documents and Reports

Documents and Reports shall be printed with solid black letters that are double spaced on white, 8.5 inch x 11 inch bond or "Xerox Copy" paper. Other size paper may be used for illustrations if they are folded to 8.5 inch x 11-inch size. Original documents and reports shall be printed on one side of the paper only and shall be ready for copying. Documents and reports shall have no black and white photographs, color photographs, or multicolored graphics except as specifically approved by the Contracting Agency. Original, camera ready, copies of final documents and reports shall be submitted to the Contracting Agency for a check before printing.

# 1.13 Copies

When the Contract calls for multiple copies of documents or reports, the copies shall be printed on both sides of the paper. However, the cover and pages with approved illustrations, multicolored graphics, or photographs shall be printed on one side of the page only. All copies - except for originals - shall be bound.

# 1.14 Page Numbers

All documents shall be page numbered to allow every major Section, Chapter, Appendix, etc., to begin on a "right hand," odd numbered page.

#### 1.15 Covers

The cover of all documents and reports shall include the following information:

- a. Name of document or report.
- b. Date
- c. Indicate whether draft or final.
- d. Project name.
- e. State project number.
- f. Prepared for: Department of Environmental Conservation, Village Safe Water Program.
- g. Prepared by:
- h. Map and/or picture of project area.

#### 1.16 Contractor Name on Plan Sheets and Documents

No Contractor logos shall be allowed on any electronic or hard copy document produced for the Department. The Contractor company name shall be included in the box above or below the engineer's seal on each plan sheet. Documents produced for the Department shall include the Contractor's company name at the bottom right of the first page, cover sheet or title sheet only. Contractor letterhead shall be allowed only as exhibits in document appendices. The Contractor name shall be in the same font as other lettering on the plan sheet or document, shall be 1/16" or less in height on 11"X17" plan sheets, and shall be in the following format:

PLANS DEVELOPED BY:
COMPANY NAME
ADDRESS
TELEPHONE NO.
CERTIFICATION OF AUTHORIZATION NO.

## 1.17 Plans, Maps, and Plats

Plans, Maps, and Plats shall be submitted with solid black ink on 11 x 17 inch bond paper. Submit final drawings on 11 x 17 inch bond paper and in pdf format.

#### 1.18 Digital Copies

The Department uses Microsoft Windows (Word, Excel), Adobe Acrobat and the most current version of AutoCAD Civil 3D. The Contractor shall submit all digital files in formats fully compatible with the Department's software. Formal submittals shall be provided via ZendTo or similar file transfer protocol, or as approved by the Department. Provide informal digital submittals as approved by the Department.

## 1.19 Revisions

The Contractor shall modify work products in response to direction from the Contracting Agency. Corrections, adjustments, or modifications necessitated by the review/approval process, but which do not substantially affect the scope, complexity, or character of the services, shall be considered a normal part of the Contractor's services.

#### 1.20 Errors and Omissions

Except as described in this Statement of Services, work products shall be essentially complete when submitted to the Contracting Agency. Work products having significant errors or omissions will not be accepted until such problems are corrected.

## 1.21 Review Meetings

Following each review the Contracting Agency will provide written comments and may hold a meeting to discuss the issues. The Contractor's personnel who are in-responsible-charge for the work products under review shall attend the meeting and they may be asked to interpret and provide explanations of the content.

#### 1.22 Comment Resolution

The Contractor shall provide a written response with subsequent submittals that address all written and oral comments from the Contracting Agency. All changes from previous submittals shall be clearly explained.

## 1.23 Reproduction and Distribution

When the contract requires only the original or only one copy of a work product to be delivered, the Contracting Agency will reproduce and distribute any other copies required. Items delivered for reproduction shall be organized and camera

ready for copying and not stapled or otherwise bound.

# 1.24 Engineer Estimate

Upon request the Contractor shall provide their best construction estimate for each design phase. The Contractor shall not release any information pertinent to the engineer's estimate without the prior written authorization by the Department's project manager.

# 1.25 Project Equipment

Equipment that is owned by the Department shall only be used for project work. The Contractor shall prohibit unauthorized equipment usage. The Contractor must have written authorization from the Department, in advance, allowing the equipment to be used for non-project related work. The Contractor does not have authority to authorize the use of equipment outside of project work.

If the Contractor receives a request to use the equipment from a third party, such as but not limited to, the community, private, or public entity, the Contractor shall inform the requesting party to contact the Department. The Department will respond to the requesting party and inform the Contractor of the decision in writing. The Contractor shall request the Department's decision to be in writing. If the Department allows the equipment to be used by an entity other than the Contractor for non-project related work, the Department will specify the date and time the equipment is not under the Contractor's control and therefor outside the scope of this contract.

If equipment is damaged during usage of non-project related work, the Department may seek damages up to the full replacement value of the equipment, including but not limited to shipping and salvage costs, if, in the judgement of the Department, the Contractor acted outside or misused the above authorities.

The Contractor may direct equipment to be moved away from the project site for maintenance or if there is eminent danger to the equipment such as flood or fire. The Contractor shall update the Department within 24 hours if the equipment is moved from the project site or if equipment is damaged.

## 1.26 Attachments

The following are attached to the RFP:

- 1. Community Water Sewer Improvements Contact List
- 2. VSW Basic Plan Set Requirements
- 3. VSW standard quality plan outline.
- 4. VSW health and safety plan outline.

The following attachments will be sent to offerors via ZendTo:

- 5. 1995 Utility System Mapping\_WW Collection System, CE2
- 6. 1999 Overall Utility Mapping, CE2
- 7. 2004 Sewer Manhole Replacements Record Drawings, CE2
- 8. 2004 Tribal Housing W&S Services Record Drawings, CE2
- 9. 2006 Overall Utility Mapping, CE2
- 10. 2020 Corrugated Metal Manhole Tech Memo, VSW
- 11. AN-81-138 Water Sewer Improvements Quadra
- 12. AN-81-232 Sewer and Water Mains
- 13. AN-81-232 Waste Water Treatment Phase II
- 14. AN-81-232\_Waste\_Water\_Treatment\_Phase\_II\_half-size
- 15. AN-81-232\_Water\_Sewer\_Mains\_WTP

#### ARTICLE B2 BACKGROUND & SCOPE OF SERVICE

# Background:

Mountain Village (community) is located on the north bank of the Yukon River, approximately 20 miles west of the village of St. Mary's and 470 miles northwest of Anchorage. The community is at the base of Azachorak Mountain. The community lies at approximately 62.08 North Latitude and - 163.72 West Longitude. (Sec. 14, T023N, R079W, Seward Meridian) and encompasses 4.3 sq. miles of land.

Mountain Village is a Yup'ik community with traditional subsistence practices including fishing, hunting, and wild harvest for food sources and income. Commercial fishing, fish processing, educational services, and health services also provide local jobs and income to the community. The city government was incorporated as a second-class city in 1967. The Asa'carsarmiut Tribal Council is a Federally Recognized Tribe and Azachorok Incorporated is an Alaska Native Claims Settlement Act (ANCSA) Village Corporation. Approximately 85% of residents identify as Alaska Native or American Indian and the community's primary language is Central Yup'ik.

The most recent 2020 census recorded a population of 621, and the current population is estimated at 610. Per the 2020 Census, the average household size had 4.1 individuals. The community is served by a piped water and sewer system with approximately 180 services. Electricity is provided by Alaska Village Electric Cooperative (AVEC). Mountain Village is part of the Lower Yukon School District. Student enrollment in the local K-12 school was 186 students for the 2023-2024 school year.

The community has a gravel airstrip, 3500 feet by 75 feet, operated by the State of Alaska that provides chartered or private air access year-round. The community is accessible by riverboat and barge vessels during the summer. A 14-mile summer access road maintained by the State links the village to Saint Mary's, Andreafsky and Pitkas Point. Visitors, cargo, medical supplies and mail arrive by air only in the winter. Snow machines, ATVs, and skiffs are also used for local transportation.

The local climate is continental with maritime influences. The maritime conditions tend to moderate the ambient temperature except in mid-summer and mid-winter when the continental influence brings extreme temperatures like those of interior Alaska. Temperatures can range from -44 °F to 80 °F. The area receives an average of 16 inches of rainfall and 44 inches of snowfall annually. The Lower Yukon is ice-free from mid-June through October. Permafrost is occasionally found in the area but tends to be discontinuous where human activity has disturbed the natural surface cover.

The Mountain Village community water system is identified by the State of Alaska as Public Water System ID: AK 2270150. The system is classified as a Class 2 ground water system with 3 active groundwater wells and additional back-up/inactive wells. Groundwater well production decreases seasonally from late winter to spring which requires the community to pump water directly from the Yukon River to supplement their groundwater supply. The community does not treat the river water and must be on boiled water notice.

Much of the community piped water infrastructure is arctic pipe constructed in the 1970s (lower loop) and in the early 1980's (upper loop). The house service lines experience freezing issues due to the aging condition of arctic boxes and pipe jacking causing thermal breaks and heat loss. The old heat trace is unreliable, which requires some homeowners to run faucet water in the winter to prevent freezing. Per capita water usage during winter months has been noted to range from 120 to 168 gpcd due to this issue.

The existing community wastewater collection and treatment system consists of a piped gravity sewer system, force main system, and a 3.6-acre, two-cell facultative sewage lagoon. The buried gravity sewer consists of 6 and 8-inch HDPE arctic pipe. There are three sewer collection branches which flow into their respective lift station. Of the 87 sewer manholes in Mountain Village, 39 consist of 4-feet diameter corrugated metal with either metal covers or concrete caps. These manholes date from the 1975 to 1983. In the early 1990's, the community adopted concrete manhole construction with the Spring Water Road project. Inflow and infiltration (I&I) during break up is most problematic with the corrugated metal manholes. Lift station #1 and lift station #2 regularly overflow during breakup because they are fed mainly by the portion of the collection systems with corrugated metal manholes.

The community operates a 3.6-acre Class III solid waste landfill, located 650 feet from the Yukon River on the west-side of the community, since 1985. The landfill is authorized to accept municipal waste, ash, construction and demolition (C&D) waste. Medical waste, asbestos containing material, contaminated soil and hazardous waste are prohibited.

# Scope of Service:

On behalf of the community, the State of Alaska, Department of Environmental Conservation, Village Safe Water Program (department) is soliciting proposals for construction management and engineering support services, the Contractor shall provide these services for the construction of the Mountain Village Manhole Replacement Project in accordance with the

attached Issued for Construction (IFC) plan set. The project will be constructed by force account laborers provided by the community. The Contractor shall manage and supervise the force account labor. The Contractor shall not perform construction work that would otherwise be subject to Alaska Statute Title 8 Chapter 18 Construction Contractors and Home Inspectors and Alaska Statute Title 36. Public Contracts.

The project scope of work is to align with the following, which is described with more detail in the technical memorandum dated March 29, 2020. The contractor shall ensure work is being performed to correct the deficiencies described in the technical memorandum dated March 29, 2020 and summarized below:

- (1) Manhole Replacement: The contractor shall prepare modified design plan and profile drawings and sheets with manhole details that replaces the 38 uninsulated corrugated manholes to prevent inflow and infiltration, freezing, and vandalism. The modified plan and profile drawings and sheets with manhole details shall be completed to a standard that obtains approval to construct from ADEC. The 38 uninsulated corrugated metal manholes shall be replaced by the contractor with insulated concrete manholes, secured access with built-in ingress/egress, frost covers, and will not be set above the local ground surface.
- (2) Site Control: Many of the corrugated metal manholes trespass on private or housing lease property. The contractor shall obtain site control with easements across 46 lots for many of the manholes and associated sewer mains identified in the technical memorandum dated March 29, 2020.

Along with the technical memorandum dated March 29, 2020, overall utility mapping exists for the wastewater system in Mountain Village. Even though mentioned in the technical memorandum dated March 29, 2020, the jetter has already been purchased for the community and is not part of this RFP.

The Contractor shall provide a Project Superintendent.

# **Construction Management and Engineering Support Services**

# Task 1 - Review Meetings

A VSW design review team shall review each design state submittal. Each design review meeting shall be held with the Engineer. In order to expedite the design, comments will be incorporated concurrently with design work. Design production schedule is critical so anything holding up progress shall be a priority to resolve. The Engineer shall respond to and incorporate design review comments as follows:

- a. Pre-Meeting Comment Responses. The department will provide the contractor a list of compiled comments two (2) days before each review meeting with the VSW design review team. The contractor shall provide preliminary responses to the comments before the review meeting to facilitate a quicker review.
- b. Post-Meeting Comment Resolution. The contractor shall revise any draft responses pursuant to the design review meeting determination.
- c. The contractor shall incorporate changes as reflected in the comments and responses in the next design state submittal.
- d. At the 95% stage the contractor shall facilitate a design presentation to the community and a separate review meeting with the VSW design review team.

Task 1 – Review Meetings Deliverables

Document Type Format

Pre-Meeting Comment Responses Emailed Microsoft Excel
Post Meeting Comment Resolution Emailed Microsoft Excel

## Task 2 - 95% Submittal:

The Contractor shall provide the following submittals at the 95% design stage.

- 1. A site visit will be conducted prior to the development of the 95% design.
- 2. Submittal includes plans and specifications and shall conform to the attached Basic Plan Set requirements. The 95% submittal shall include the following:
- 3. Construction
  - 1. Site Plan.
  - 2. Survey Information with Easements
  - 3. Plan and Profile views of the sewer mains with manhole invert elevations, manhole rim elevations, and manhole ground elevations.
  - 4. Manhole details.
- 4. Construction Environmental Conditions Review requests and Permit Application submittal to:
  - Department Wastewater Plan Review.
  - Other permits.
- 5. Draft Final Specifications.

- 6. Final Cost Estimate.
  - The procurement of replacement materials.
- 7. Final Construction Schedule.
- 8. 95% Design Review Meeting. See Task 1 Review Meetings, d.

Task 2 – 95% Submittal Deliverables

Document Type Format
Trip Reports Emailed PDF
Adjudicated Plans in hand Review Comments
Significant Change Memo Emailed PDF

Review Meeting and Responses See Task 1 deliverable format

## Task 3 - 100% Submittal Deliverables

The contractor shall 100% finalize the construction contract documents based on comments received during the review stages. Include the indicated products that were listed for changes in a previous review. Documents will not be accepted until comments have been addressed to the department's satisfaction. Prepare documents that are ready for construction as identified below.

- 1. Final Check Set. Provide a final unsigned plan set for final comments by the department. Incorporate any comments received into the plans before signing and sealing the final plan sheets.
- 2. Engineering Seals. Submit final plan sheets sealed by an appropriate Professional Engineer currently registered in the State of Alaska who is in charge for the project work. Sign plan sheets in blue waterproof ink. Digital signatures will not be accepted.
- 3. Construction plan set.
- 4. Final Specifications.

Task 3 – 100% Submittal Deliverables

Document Type Format
Final Check Set Emailed PDF
Final Sealed Plans Emailed PDF

# Task 4 - Permitting:

The contractor shall obtain the following permits where determined to be applicable during the design process, and any other necessary permits identified over the course of the design.

- 1. DEC Approval to Construct:
  - DEC Wastewater (WW) Plan Review
- 2. State Historic Preservation Office (SHPO) Determination
- 3. United States Army Corps of engineers (USACE) Wetlands Fill Permit
- 4. General Construction Discharge Permit
- 5. Stormwater Pollution Prevention Plan (SWPPP)

Task 4 – Permitting Deliverables

Document Type Format
Final Permits Emailed PDF

# **Task 5 – Project Management:**

- 1. The Contractor shall coordinate and attend construction observation, and special, substantial, and final inspection with the Design Engineer and the VSW project manager (PM).
- 2. The Contractor shall prepare, complete, and submit design clarification and variation requests (DCVR), change or substitution requests and submittals to the design engineer and the VSW PM.
- 3. The Contractor shall develop a Project Management Plan, which identifies Work Packages (deliverables) for the Project Scope. Budget, cost estimates, schedule and quality assurance/quality control shall be developed and monitored for the Work Packages.
- 4. The Contractor shall collaborate with VSW in order to execute the project including:
  - a. Filling unskilled and skilled labor positions with community residents if available as required to complete the work, including assistance with developing work descriptions and qualifications.
- 5. The Contractor shall prioritize, develop, and monitor project work sequence, duration, and schedule in collaboration with the Department and stakeholders.
- 6. The Contractor shall facilitate a weekly construction planning meeting. The Contractor shall invite the Design Engineer, the Superintendent, the VSW PM, and designated representative from the City or Tribal entity Manager. Meeting agendas shall include:
  - a. Completed deliverables and deliverables that have been initiated and are in progress;
  - b. Any issues or challenges;

- c. Work planned for the coming week;
- d. Upcoming inspections and commissioning that require the design engineer, or other necessary coordination.
- 7. Contractor shall provide a written monthly status report. The report is due by the 10th of the month with the Contractor billing for services. The report shall address:
  - a. Deliverables completed and work in progress;
  - b. Issues and challenges which may compromise budget, schedule, or quality;
  - c. Estimated budget and cost by work package.
- 8. The Contractor shall conduct regular site visits to observe and monitor activities on the job site, construction safety, quality of ongoing work, condition and morale of the crew, and local stakeholder (operator and resident) satisfaction. The Contractor shall plan on traveling to, and being on the job site, for up to 5 days per month during the course of construction, depending on the complexity of the work underway.
- 9. The Contractor shall complete a trip report of each site visit. The report shall include:
  - a. Date of visit;
  - b. List of relevant contacts;
  - c. Observations, inspections and any associated findings;
  - d. Follow up action and recommendations;
  - e. Annotated photos;
  - f. Other accomplishments.
- 10. Approximately monthly, the VSW PM and the VSW construction observer will also travel to the job site. The Contractor shall collaborate with the VSW personnel in order to optimize the benefit of these site visits.
- 11. The Contractor shall anticipate and coordinate observation, inspection, and/or commissioning trips by the appropriate engineering disciplines as required in the quality control plans or as project support.
- 12. The Contractor shall provide administrative services (travel or lodging) to support the project management, engineering and construction field work.

Task 5 - Project Management Deliverables:

Do	cument Type	Format
1.	DCVR	Emailed PDF
2.	Project management plan	Emailed PDF
3.	Fill labor positions	Emailed PDF Force Account Labor Applications,
		Force Account Labor Agreements, Project
		Superintendent Agreement
4.	Project Work Sequence	Emailed PDF
5.	Facilitate weekly construction planning meetings	Emailed PDF
6.	Written monthly status report.	Emailed PDF
7.	Site visit trip report	Emailed PDF
8.	Onsite Collaboration	Emailed PDF
9.	Coordination of Inspection and Commissioning	Emailed PDF
10.	Complete inspections	Emailed PDF
11.	Substantial Completion inspection	Emailed PDF
12.	Final inspection	Emailed PDF

# Task 6 - Quality Plan:

- 1. The Contractor shall develop a Project Quality Assurance and Quality Control (QA/QC) plan in accordance with the attached Department standard QA/QC plan outline. The QA/QC plan is subject to Department review and approval.
- 2. The Contractor is responsible for overseeing the execution of the QA/QC plan. When QA or QC standards or protocols are absent from the plans and specifications, the Contractor shall develop the QA and/or QC plans.

Task 6 - Quality Plan Deliverables:

Document Type Format

1. Project QA/QC plan Email PDF

# Task 7 – Site Specific Health and Safety Plan:

- 1. The Contractor shall develop the Site-Specific Health and Safety (Health and Safety) plan in accordance with the attached Department standard health and safety plan outline. The Health and Safety plan is subject to Department review and approval.
- 2. The Contractor is responsible for overseeing the execution of the Health and Safety plan.

Task 7 - Site Specific Health and Safety Plan Deliverables:

Document Type Format

1. Health and Safety Plan Email PDF

#### Task 8 – Material Procurement and Mobilization:

The Contractor shall purchase materials required for the project. To the extent able, the Contractor shall obtain materials at the most advantageous prices available with due regard to securing prompt delivery of satisfactory materials. The department will not pay profit or fee to the Contractor on materials.

- 1. The Contractor shall develop a material procurement plan for the Department's review to include:
  - a. Long lead materials: Long lead materials are those materials that have a procurement cycle of over 90 days. Examples of procurement process activities include, but are not limited to submittals, procurement approvals, fabrication, and delivery.
  - b. The Contractor shall provide cost estimates for long lead items.
  - c. Materials with less than a procurement cycle of 90 days.
  - d. The Contractor shall compile and complete the material takeoffs.
- 2. The Contractor shall work with the Department and the Design Engineer to complete submittal reviews to affirm specification compliance as required by the complexity of the material.
- 3. Heavy Equipment:
  - a. The Contractor shall develop a list of heavy equipment requirements.
  - b. For equipment of \$25,000 or more, the Contractor shall provide a detailed rent versus buy cost analysis to support requests to the federal funding agency to buy heavy equipment.
  - c. The Department will be responsible for purchasing or renting the equipment.
  - d. The Contractor shall be responsible for procuring fuel for heavy equipment.
  - e. The Contractor shall develop an equipment operation and maintenance program, including a fuel plan and provision for routine and unusual maintenance.
  - f. The Contractor shall perform routine equipment maintenance in accordance with the equipment operation manual.
  - g. The department will reimburse the Contractor the direct cost of fuel and routine maintenance supplies (oil, grease, oil / fuel / air filters etc.).
- 4. Services by Contract:
  - a. The Contractor shall identify any skilled labor gaps to the Department, including the type of skilled labor required and the specific scope of work that force account labor is unable to complete (plumbing, electrical, commissioning agent etc.) with sufficient lead time to avoid project delays.
  - The Department shall be responsible for procuring skilled labor and administering the resulting contract.
  - c. Upon Department approval, the Contractor shall provide the following:
    - A scope of work for the base bid and any additive alternates. The scope of work shall not limit competition among potential vendors;
    - Specifications, if necessary;
    - · Cost estimate;
    - Construction schedule, including substantial and final completion dates and;
    - List of potential vendors with contact information.

## Task 8 - Material Procurement and Mobilization Deliverables:

Document Type

1. Procurement Plan
2. Submittal Reviews
3. Heavy Equipment Requirements with Rent vs Buy Analysis
4. Equipment operation and maintenance program with fuel plan
5. Services by Contract

Format

Emailed PDF, Word or Excel

Emailed PDF, Word or Excel

Emailed PDF

Emailed PDF

Emailed PDF

Emailed PDF, Word or Excel

# Task 9 - Project Logistics:

- 1. The Contractor shall plan and execute delivery of material and equipment to the job site. Unless notified otherwise by the department the Contractor is responsible for materials until delivered to the job site.
- 2. The Contractor shall arrange for storage and safe keeping of material from inclement weather and or the public as is reasonably prudent.
- 3. Upon request the Contractor shall recommend Builder's Risk Insurance to insure the materials once the Contractor has delivered them to the job site. The department will coordinate and pay the Builder's Risk Insurance.

## Task 9 - Project Logistics Deliverables:

Document Type Format

1. Execute delivery of materials and equipment N/A

2. Arrange storage N/A

3. Insurance recommendations N/A

# **Task 10 – Project Administration Services:**

1. The Contractor shall establish a project field office for project personnel to complete administrative work and

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- stocking it with appropriate equipment such as, scanner, printer, and email communications capacity.
- 2. The Contractor shall identify viable crew housing alternatives and provide the Department with a recommendation. The Department will be responsible for leasing crew housing.
- 3. The Contractor shall review the daily reports submitted by the Superintendent and then submit to the VSW PM.
- 4. The Contractor shall review the weekly reports submitted by the Superintendent and then submit to the VSW PM.
- 5. The Contractor shall collaborate with the Superintendent to review and approve time sheets. The Superintendent shall approve force account labor time and the Contractor shall approve Superintendent's time sheet. The Contractor shall forward the time sheets to the VSW PM by 10 AM Monday every other week. The end of the pay period is close of business every other Friday. VSW reserves the right to change this schedule.
- 6. The Contractor shall log labor and code to the appropriate work type and work packages.

#### Task 10 – Project Administration Services Deliverables:

Docur	ment Type	Format
1.	Establish project field office	N/A
2.	Identify crew housing	N/A
3.	Review and submit Daily and Weekly Reports	PDF
4.	Review, approve and submit timesheets	PDF
5.	Log labor and codes	PDF

#### Task 11 - Seasonal & Project Close Out:

- 1. The Contractor shall collaborate with the Superintendent to collect, record, and maintain as-built information, including swing ties of subsurface work elements.
- 2. Within 60 days of substantial completion the Contractor shall prepare and submit an O&M Manual. The O&M Manual shall include:
  - a. Operational description;
  - b. Source for future procurement of spare parts or servicing of equipment;
  - c. Description of essential maintenance;
  - d. Manufacturer's literature on all equipment.
- 3. Within 30 days after the end of the project construction season or within 30 days of the new calendar year (if there is no seasonal shutdown) the Contractor shall provide an End of Season Report that summarizes:
  - a. Work and deliverables completed (substantial and final) and associated warranty dates;
  - b. Work remaining;
  - c. Work planned for next season;
  - d. Budget, expenses, and cost variance.
- 4. Within 30 days of final inspection the Contractor shall provide a Close Out Report that summarizes:
  - a. Work and deliverables completed and associated warranty dates;
  - b. Project budget, expenses, and cost variance report;
  - c. Community's acceptance and agreement to operate and maintain facility improvements.
- 5. Within 60 days of the final inspection the Contractor shall provide the Final Approval to Operate Certificate

#### Task 11 – Seasonal & Project Closeout Deliverables:

Docur	nent Type	Format
1.	Plan redlines	Emailed PDF
2.	O&M Manual	Emailed PDF
3.	End of Season report summary	Emailed PDF
4.	Close Out Report	Emailed PDF
5.	Final Approval to Operate Certificate	Emailed PDF

### **COMPENSATION**

#### APPENDIX C EXHIBIT C-1, METHOD(S) OF PAYMENT

VSW Contract No:26-VSW-MOU-002 Date Prepared:

1. Payments will be made in accordance with Article A7 (Basic Agreement), Articles C1 - C9 (Appendix C), the following, and the applicable discussions of Methods of Payment presented below.

CONTRACTOR & SUBCONTRACTOR METHOD ESTIMATED ESTIMATED SUBCONTRACTORS TO: (FIRM.) OF PAYMENT COST FEE PRICE

**Total Agreement Amount:** 

Note: If a Method of Payment is "Fixed Price", then the amount listed under "Estimated Price" is the Fixed Price.

- 2. FIXED PRICE(S) section not used.
- 3. FIXED PRICE(S) PLUS EXPENSES section not used.
- 4. COST PLUS FIXED FEE section not used.
- 5. **TIME AND MATERIAL** payments will be made according to the following:
  - 5.1 Payments for **TIME** will be equivalent to the number of hours expended by each job classification multiplied by the applicable Billing Rate. Work will be performed by personnel with the lowest reasonable skill levels and hourly rates. Further, when performing work for which they are over qualified, individuals will charge time at rates equivalent to skill levels commensurate with the work they perform.

The department will enter the below information as provided on the contractor's final submitted price proposal, after any negotiations, per RFP Part C, Section III – Price, #12. Labor Billing Rates. The following rates will be the contractor's base rates.

Firm	Job Classification	Person's Name	Billing Rate (\$/HR)

- 5.1.2 **BILLING RATES** are hourly labor rates which include compensation for all Costs (Direct Cost of Direct Labor and all Indirect Costs) plus Fee, except for allowable direct Expenses.
- 5.1.3 **Time & Materials Overtime** shall be calculated at 1.5 times the base labor rate. The contractor shall manage workload in a manner to reduce the need for overtime. The contractor must submit overtime requests to the department with as much advance notice as possible. The request must include a reason why overtime is needed, any negative effects if the request is not approved, for what task(s), and a time period (specific limited days). Approval of overtime is at the department's sole discretion.
- 5.2 Payments for Materials shall not include a Markup. The contractor shall submit invoices for materials once the materials have arrived at the project site. Partial payment for materials prior to arrival at the project site may be approved by the project manager on a case by case basis.
- 5.3 Contract Price Adjustments:

Annually the contractor may request price adjustments 30 days prior to March 31. Price adjustment requests must be in writing. If the contractor fails to request a price adjustment, the price adjustment will be effective 30 days after the state receives the contractor's written request.

Price adjustments will be made in accordance with the percentage change in the U.S. Department of Labor Consumer Price Index (CPI-U) for All Urban Consumers, All Items, Urban Alaska.

The price adjustment rate will be determined by comparing the percentage difference between the CPI in effect for the base year six-month average July through December 2024; and each July through December thereafter.

The percentage difference between those two CPI issues will be the price adjustment rate. The price adjustment rate will be applied to the contractors base Phase II hourly rates. No retroactive contract price adjustments will be allowed.

Unless the contractor is able to provide a base rate that was in effect when the original contract base rates were submitted the following process will be used for new positions not identified when the contract was executed to include but not limited to subcontractors. When a new position is added to the contract the positions hourly rate will become the positions base Phase II hourly rate. The price adjustment rate will be determined by comparing the percentage difference between the CPI in effect for the base year six-month average January through June or July through December (base year will be the most recent published January through June or July through December thereafter. The percentage difference between those two CPI issues will be the price adjustment rate. The price adjustment rate will be applied to the contractors base Phase II hourly rates. No retroactive contract price adjustments will be allowed. All other rate adjustment processes remain in effect.

All price adjustments must be approved by the procurement officer prior to the implementation of the adjusted pricing. Approval shall be in the form of a contract amendment issued by the department.

#### 6. SPECIAL CONSIDERATIONS:

- 6.1 Travelers are permitted actual costs, or an allowance, for lodging (as negotiated and detailed below) and an allowance for meal and incidental expenses (M&IE). Refer to AAM 60.250 for policies regarding travel.
- 6.2 Employees shall be considered in travel status from the time an authorized trip begins until it ends. An authorized trip is a trip approved in accordance with a NTP issued under the contract. The duty station of the employee is the city, town, or village, or within a 50-mile radius thereof, where the employee spends the majority of their working time.
- 6.3 M&IE allowances shall be limited to the State rate of \$60.00 per day. The duration of the trip must be more than 12 hours in order for the traveler to be eligible for M&IE allowances. Additionally, the traveler will receive 75% of the full allowable daily allowance on the initial date of departure and the final date of arrival for contract-approved travel, regardless of time of departure/arrival.
- 6.4 If paying actuals for Lodging, Lodging shall be at the hotel's "government" rate (when applicable) and for single occupancy, not to exceed \$300.00 per day. Lodging receipts are required.

## **NOTICE TO PROCEED & BILLING SUMMARY**

NTP No:

Agreement No: 26-VSW-MOU-002

PSA Expiration Date: 12/31/2026

(This form is for any COST REIMBURSEMENT Agreement, generally one that will exceed \$250,000.)

Contractor:

Project Title: Construction Management and Engineering support services

#### **NOTICE TO PROCEED**

beyond the writte Agency approva routinely accum	s for the Tasks Group(s) and specific Tasten scope and/or any costs above the price of all and a contract Amendment. Actual cost bulate for other Groups. The Contracting Agrom such cost underruns.	estimate for <b>eac</b> t underrun of C	<i>ch Task Group</i> ii Contract Amount	in our Agreemen for any Task G	nt, require prior Group shall not
	This NTP is cumulative and it supers	edes all prior	NTPs for this A	greement.	
The Agency Cor	ntract Manager for this NTP is:	Te	el No.		
Issued for the Contra	acting Agency by:	Accepted for the	Contractor by:		
Signature Name:	Date	Signature Name:			Date
	BILLING	SUMMARY			
This Invoice is for	or [ ] Progress OR [ ] Final Payment.	Sequential Inv	oice # for this	Agreement is:	[ ].
Total Contract Amounts	Authorized Task Groups and Tasks Number(s)	Authorized To - Date	Prior Aprv'd Payments	This Billing	Total To - Date
	A, Tasks No(s):				
	B, Tasks No(s):				
	C, Tasks No(s):				
	D, Tasks No(s):				
	Total Authorized Amount for All Groups				
	Sum of Prior APPROVED Payments				
	Sum for THIS INVOICE				
	Sum of Prior Payments and this Invoice				
	Balance of Authorized Amount				
<u>Template</u>	<u>Object</u>	PAYMENT REQ	QUEST (Contractor):		
Activity	<u>Phase</u>	Signature Name:			Date
	APPROVAL	FOR PAYMENT	Т		
accurate and that se	IMENDED: I certify this Invoice to be valid and ervices were performed substantially in conformance quirements and schedule.		PROVED: Based upon nand certification, I h		•
Signature Name:	Date	Signature Name:			Date

accurate and that services were performed substantially in co with the contract requirements and schedule.	recommendation and certification, I hereby approve payment.		
Signature Name:	Date	Signature Name:	Date

# INSTRUCTIONS TO CONTRACTOR for

# COST REIMBURSEMENT NOTICE TO PROCEED (NTP) & BILLING SUMMARY

- 1. RETAIN AN UNMARKED, as issued, COPY OF THIS FORM to be used for reproduction and billing.
- 2. If this NTP is unacceptable, notify the Contracting Agency immediately. If acceptable, acknowledge by signature where indicated *on a copy* of this NTP and return it within ten days after your receipt.
- 3. Submit monthly Invoices to the Agency Contract Manager named in this NTP. Provide a copy of page one of this form as the FACE PAGE of each invoice submitted and with the following entries accurately completed:
  - a) Indicate if the Invoice is for Progress or Final Payment and show the Sequential Invoice Number for this NTP.
  - b) Entries in the following columns: Prior Aprv'd Payments, This Billing, and Total to Date for each Task Group; plus the SUM TOTALS for: Authorized To Date, Prior APPROVED Payments, THIS INVOICE, Prior Payments plus this Invoice, and Balance of Authorized Amount.
- "Prior APPROVED Payments" amounts may NOT be the same as the total of all your prior invoices if some items were disallowed or adjustments were made. If a prior billing has not been acknowledged with any payment, or a different amount from your billing was paid without notification to you of the reason(s), attach a request for an explanation and remedial action.
- 4. Sign, date and enter printed or typed name under "PAYMENT REQUEST (Contractor)" thereby attesting to the following:
  - "By signature on this form, the Contractor certifies entries to be true and correct for the services performed to date under or by virtue of said Agreement and in accordance with AS 36.30.400. The Contractor further certifies that all applicable Federal, State and Local taxes incurred by the Contractor in the performance of the services have been paid and that all Subcontractors engaged by the Contractor for the services included in any invoice shall be fully compensated by the Contractor for such services."
- 5. ATTACH A CURRENT COPY OF EXHIBIT C-4, COST REIMBURSEMENT BILLING DETAIL FORM (from Appendix C of the Agreement) to each invoice. Internally, check the form and correct mathematical extensions. The Contracting Agency may return erroneous invoices for correction before processing for payment.
- 6. Substantiate all charges in each billing, other than for Fixed Prices or Fixed Fees, by attaching a <u>summary</u> of hours expended and hourly labor rate per employee; summary of units completed; subcontractor invoices; expense receipts, etc.; or other proof of expenditures.
- 7. Prime Contractor's Labor and Indirect Cost shall be billed to the Contracting Agency within 45 days of performance. Subcontractors' Labor and Indirect Cost shall be billed to the Contracting Agency within 60 days of performance. All of the Contractor's and Subcontractors' Other Direct Costs (Expenses) shall be billed to the Contracting Agency within 90 days of being incurred. Charges submitted after the above stated times will, at the Contracting Agency's discretion, not be paid.
- 8. When each NTP is approximately 75% complete, the Contractor shall determine if the Authorized Amount(s) might be exceeded; and, if so, shall provide an estimate of cost to complete. The Contracting Agency will determine after discussion with the Contractor if additional cost is reasonable and does not include costs that should be absorbed by the Contractor. If additional cost is validated, a negotiated Amendment will be executed which either (1) reduces the scope of services/work products required commensurate with the Authorized Amount(s), or (2) increases the Authorized Amount(s) to that required for completion of the original contract scope.

### INDEMNIFICATION AND INSURANCE

### **Appendix D in Professional Services Agreements**

VSW Program No: 26-VSW-MOU-002

Federal Project No: N/A Date Prepared:7/3/2025

CONTRACTOR shall include the provisions of this form in all subcontracts that exceed \$25,000 and shall ensure Subcontractor's compliance with such provisions.

## ARTICLE D1 INDEMNIFICATION

- D1.1 The CONTRACTOR shall indemnify, hold harmless, and defend the CONTRACTING AGENCY from and against any claim of, or liability for negligent acts, errors or omissions of the CONTRACTOR under this Agreement. The CONTRACTOR shall not be required to indemnify the CONTRACTING AGENCY for a claim of, or liability for, the independent negligence of the CONTRACTING AGENCY. If there is a claim of, or liability for, the joint negligent error or omission of the CONTRACTOR and the independent negligence of the CONTRACTING AGENCY, the indemnification and hold harmless obligation shall be apportioned on a "CONTRACTOR" comparative fault basis. "CONTRACTING AGENCY", as used within this article, include the employees, agents and other contractors who are directly responsible, respectively, to each. The term "Independent Negligence" is negligence other than in the CONTRACTING AGENCY's selection, administration, monitoring, or controlling of the CONTRACTOR and in approving or accepting the CONTRACTOR's Work.
- D1.2 The CONTRACTOR shall exercise that degree of skill, care and judgment commensurate with the professional standards for the services of a similar nature. When such standards are in dispute, they shall be established by a panel of three qualified, impartial professionals objectively selected and appointed by the Appeals Officer.
- D1.3 The CONTRACTOR shall correct, through reperformance at its expense, any services which are deficient or defective because of the CONTRACTOR's failure to perform said services in accordance with professional standards, provided the CONTRACTING AGENCY has notified the CONTRACTOR in writing within a reasonable time, not to exceed 60 days, of the discovery of any such deficiency during the performance of the services and within 12 months of the date of final payment under this Agreement.

### ARTICLE D2 INSURANCE

D2.1 Without limiting the CONTRACTOR's indemnification, it is agreed that CONTRACTOR shall purchase at its own expense and maintain in force at all times for the duration of this Agreement, plus one year

following the date of final payment, the following policies of insurance. Where specific limits are shown, it is understood that they shall be the minimum acceptable limits. If the CONTRACTOR's policy contains higher limits, the CONTRACTING AGENCY shall be entitled to coverage to the extent of such higher limits. Certificates of insurance must be furnished to the CONTRACTING AGENCY and incorporated into this Agreement with copies attached to this document. Certificates must provide for the CONTRACTING AGENCY to receive notice of any policy cancellation or reduction per AS 21.36 Sections 210-310. Failure to furnish certificates of insurance or lapse of the policy is a material breach and grounds for termination of the CONTRACTOR's services and may preclude other Agreements between the CONTRACTOR and the CONTRACTING AGENCY.

- D2.1.1 Worker's Compensation Insurance: The CONTRACTOR shall provide and maintain, for all employees engaged in work under this Agreement, coverage as required by AS 23.30.045, and; where applicable, any other statutory obligations including but not limited to Federal USL&H and Jones Act requirements. The policy(s) must waive subrogation against the State of Alaska.
- D2.1.2 <u>Commercial General Liability Insurance</u>: Such policy shall have *minimum* coverage limits of \$300,000 combined single limit per occurrence, covering all business premises and operations used by the Contractor in the performance of services under this agreement. The policy shall be written on an "occurrence" form and shall not be written as a "claims-made" form unless specifically reviewed and agreed to by the CONTRACTING AGENCY.
- D2.1.3 <u>Comprehensive Automobile Liability Insurance</u>: Such policy shall have *minimum* coverage of \$300,000 combined single limit per occurrence covering all vehicles used by the Contractor in the performance of services under this agreement.
- D2.1.4 <u>Professional Liability (E&O) Insurance</u>: Covering all negligent errors or omissions, and negligent acts, which the CONTRACTOR, Subcontractor or anyone directly or indirectly employed by them, make in the performance of this Agreement which result in financial loss to the State of Alaska. Limits required are per the following schedule:

#### MINIMUM LIMITS OF E&O INSURANCE

Contract Combined Single Limit, Per
Amount Occurrence & Annual Aggregate

Under \$25,000 As Available \$25,000 to \$100,000 \$300,000 \$100,000 to \$499,999 \$500,000 \$1,000,000 and over \$1,000,000 Negotiable

D2.1.5 Professional Li	ability Insurance required for this
Agreement is	\$

## ARTICLE D3 MODIFICATION OF INSURANCE REQUIREMENTS

(Article D3 is completed only when some of the standard insurance coverages are not applicable.)

		CONTRACTOR RELATED MODIFICATIONS
D3.1		<b>Workers Compensation Insurance</b> is not required because the CONTRACTOR is an Independent Contractor, Sole Proprietor or Self-Employed Person having no employees in any sense of AS 23.30.045.
D3.2		<b>Comprehensive or Commercial General Liability Insurance</b> is not required because the general public and clients do not have any business access to a place of business or home office maintained by the CONTRACTOR.
D3.3		<b>Comprehensive Automobile Liability Insurance</b> is not required because only public transportation, or a rented passenger vehicle with business use insurance, will be used to accomplish requirements of this Agreement.
		PROJECT RELATED MODIFICATIONS FOR E&O COVERAGE
		n services may apply to fire, life safety or structural aspects and/or wherever the services should safeguard life, limb, health or property, Professional Liability Insurance shall be required. O Coverage may be waived only if it was specifically not required within the solicitation for proposals.)
D3.4		<b>Professional Liability (E&amp;O) Insurance</b> is not required because: 1) the CONTRACTING AGENCY's use of the services or Work products obtained from the CONTRACTOR will not result in significant exposure to any third party claims for loss or damage; and 2), the CONTRACTOR services will not apply to any construction, alteration, demolition, repair or direct use of any highway, airport, harbor, building or other structure.
D3.5		<b>Professional Liability (E&amp;O) Insurance</b> is not required because this Agreement is for one of the following applicable ( <i>checked</i> ) services for which E&O coverage is not needed:
		Right-of-Way Fee Appraisals
		Photogrammetric Mapping Services Architectural/Engineering review of Construction Bid Documents wherein design responsibility clearly remains with the designer of record.
		OTHER BASIS FOR MODIFICATIONS (Requires written concurrence from Division of Risk Management)
D3.6		Attached Exhibit D-1 identifies and provides justification for insurance modifications.
Above	ched	ked modifications of the insurance requirements specified in Article D2 are hereby approved:
CONT	ΓRA	CTING OFFICER Signature: Date: Date: Title:

# CERTIFICATION OF COMPLIANCE APPENDIX E

VSW Program No: 26-VSW-MOU-002

Federal Project No: N/A Date Prepared:7/3/2025

Contractor and all Subcontractors shall comply with the following applicable requirements:

- For Procurements over the Small Procurement Limits, Alaska Business License (Form 08-070 issued under AS 43.70) at the time designated for award as required by AS 36.30.210(e) for Contractor and all Subcontractors.
- Certificate of Registration for each individual to be in "responsible charge" (AS 08.48.341(14)) for Architecture, Engineering, Land Surveying or Landscape Architecture (Form 08-2407 issued under AS 08.48.211) issued prior to submittal of proposal. Associates, consultants, or specialists under the supervision of a registered individual in "responsible charge" are exempt from registration requirements (AS 08.48.331).
- Certificate of Incorporation (Alaska firms) or Certificate of Authorization for Foreign Firm ("Outof-State" firms). All corporations, regardless of type of services provided, must have one of the certificates (AS 10.06.218 and other sections of Title 10.06 -Alaska Corporations Code).
- 4. Current Board of Director's Resolution for incorporated Contractors and incorporated Subcontractors for Architecture, Engineering, Land Surveying, or Landscape Architecture (AS 08.48.241), which names the person(s) designated in "responsible charge" for each discipline. Such persons shall be licensed in Alaska and shall participate as project staff in the Contract / Subcontracts.

- Corporations, limited liability companies, and limited liability partnerships shall have a valid Certificate of Authorization under 08.48.241 prior to award.
- All partners in a Partnership to provide Architecture, Engineering, Land Surveying, or Landscape Architecture must be legally registered in Alaska prior to submittal of proposal for at least one of those disciplines (AS 08.48.251) that the Partnership offers.
- Joint Ventures, regardless of type of services provided, must be licensed/registered in the legal name of the Joint Venture as used in this proposal (AS 43.70.020 and 43.70.110(4)).
- The Contractor certifies that firms or individuals debarred or suspended by the Department, State or Federal agencies are not employed or subcontracted under this Professional Services Agreement.

The Contractor will ensure that it and all Subcontractors have insurance coverage to effectuate the requirements of Appendix D, "Indemnification and Insurance", DOT&PF Form 25A269, as prepared for this Agreement.

I certify that I am a duly authorized representative of the Contractor and that the above requirements will be complied with in full. This certification is a material representation of fact upon which reliance will be placed if the proposed contract is awarded.

Signature	Date
Name:	
Title:	

For information about licensing, Offerors may contact the Alaska Department of Commerce, Community, and Economic Development, Division of Corporations, Business and Professional Licensing at P.O. Box 110806, Juneau, AK 99811-0806, or at Telephone (907) 465-2550, or at Internet address: http://www.commerce.alaska.gov/web/cbpl/home.aspx.

	3 Letter	Project				Remote Maintenance						Operator Certification					
Community	Airport Co		Primary Project Engineer	Phone Number	RMW Region	Worker	Phone Number	RMW Supervisor	Phone Number	RUBA Contact	Phone Number		Phone Number	Drinking Water Staff	Phone Number	Solid Waste Contact	Phone Number
Adak	ADK	VSW	Oscar Menendez	907-269-7606	APIA	John Rukovishnikoff	907-276-2700	John Johnson	907-269-7605	Trish Gilliland	907-269-0350	Autumn Ratzel	907-465-5136	Elizabeth Nakanishi	907-269-7517	Rachel Mills	907-269-7642
Akhiok	AKK	ANTHC	James Amundsen	907-301-5701	APIA	Tanner Cote	907-269-7609	John Johnson	907-269-7605	Breanna Armstrong	907-269-4501	Autumn Ratzel	907-465-5136	Karis Barnes	907-262-8204	Stephen Price	907-269-7467
Akiachak	KKI AKI	ANTHC ANTHC	Ansel Morsillo	412-952-7852 907-748-0870	YKHC	Nick Sanders	907-543-6427	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653	Rachel Mills	907-269-7642
Akiak Akutan	KOA	ANTHC		907-301-5701	YKHC DEC	Nick Sanders John Rukovishnikoff	907-543-6427 907-276-2700	Bob White Karen Pletnikoff	907-545-0916 907-222-4286	Mike White Lydia Mielke	907-269-4549 907-269-4563	Ronald Crompton Autumn Ratzel	907-465-1195 907-465-5136	John Davis Karis Barnes	907-262-8201 907-262-8204	Rachel Mills	907-269-7642
Alakanuk	AUK	VSW	Anita Erickson	907-269-4592	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517	Stephen Price	907-269-7467
Alatna	ALT	ANTHC	Greg Martin	907-538-1141	TCC	Duane Burnham	907-452-8251 ext. 3266	Noah Tsigonis	907-452-8251 ext. 3431	Brendan Smyth	907-451-2744	Autumn Ratzel	907-465-5136	Mike Sharp	907-451-2178	Angie Weatherwax	907-451-2135
Aleknagik	WKK	ANTHC	Joyell Acuna	907-382-4913	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Heather Nudlash	907-842-5135			John Davis	907-262-8201	Stephen Price	907-269-7467
Allakaket	AET	ANTHC	William Brooks	907-538-4990	TCC	Duane Burnham	907-452-8251 ext. 3266	Noah Tsigonis	907-452-8251 ext. 3431	Brendan Smyth	907-451-2744	Autumn Ratzel	907-465-5136	Mike Sharp	907-451-2178	Angie Weatherwax	907-451-2135
Ambler	ABL	ANTHC	Elizabeth Hodges	916-996-9190	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Breanna Armstrong	907-269-4501	Brandi Adams	907-465-5530	Gretchen Keim	907-451-2231	Angie Weatherwax	907-451-2135
Anaktuvuk Pass	AKP	ANTHC	Derek Hancey	707-499-2923	DEC	Vacant Decition	907-269-7605	lahn lahnsan	907-269-7605	Brendan Smyth	907-451-2744	Ronald Crompton	907-465-1195	Jenny Roberts	907-451-2137	Angie Weatherwax	907-451-2135
Anchor Point Anchorage	APT ANC	SRF	Susan Start	907-269-7437	DEC	Vacant Position	907-269-7605	John Johnson	907-269-7605	Gabriel Gonzales Trisha Sullivan	907-754-3588	Autumn Ratzel Brandi Adams	907-465-5136 907-465-5530	James Latimer  Kristine Poeppel	907-262-3410 907-269-7521	Annemieke Powers	907-269-7626
Anderson	AND	VSW	Trenton Tulloss	907-269-7554	DEC	Cullen Richmond	907-269-7571	John Johnson	907-269-7605	Maisie Thomas	907-451-2756	Branur Adams	307-403-3330	Кизине г беррег	307-203-7321	Annemiere rowers	307-203-7020
Angoon	AGN	ANTHC	Kevin Ulrich	907-440-2864	DEC	Cullen Richmond	907-269-7571	John Johnson	907-269-7605	lura Leahu	907-465-4814	Brandi Adams	907-465-5530	James Latimer	907-262-3410	Zach Gianotti	907-465-5318
Aniak	ANI	VSW	Anita Erickson	907-269-4592	YKHC	Bruce Werba	907-476-2104	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	John Davis	907-262-8201		1
Annette Island		VSW	Carrie Bohan	907-465-5143													
Anvik	ANV	VSW	Anita Erickson	907-269-4592	YKHC	Bruce Werba	907-476-2104	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195	Kristine Poeppel	907-269-7521		
Arctic Village	ARC	VSW	Erin Anderson	907-451-5157	TCC	Duane Burnham	907-452-8251 ext. 3266	Noah Tsigonis	907-452-8251 ext. 3431	Brendan Smyth	907-451-2744	Autumn Ratzel	907-465-5136	Mike Sharp	907-451-2178	Angie Weatherwax	907-451-2135
Atka	AKB	VSW		907-269-7606	APIA	Tanner Cote	907-269-7609	John Johnson	907-269-7605	Trish Gilliland	907-269-0350	Autumn Ratzel	907-465-5136	Monica Ague	907-269-7653	Rachel Mills	907-269-7642
Atmautluak	ATT ATK	ANTHC ANTHC	†	907-317-2917	YKHC	Nick Sanders	907-543-6427	Bob White	907-545-0916	Mike White	907-269-4549	<del>`</del>	907-465-1195	Elizabeth Nakanishi	907-269-7517	Rachel Mills	907-269-7642
Atqasuk Beaver	WBO	VSW	Derek Hancey Erin Anderson	707-499-2923 907-451-5157	TCC	Scot Demientieff	907-452-8251 ext. 3267	Noah Tsigonis	907-452-8251 ext. 3431	Maisie Thomas Catherine Brooks	907-451-2756	Ronald Crompton Autumn Ratzel	907-465-1195 907-465-5136	Jenny Roberts Jenny Roberts	907-451-2137 907-451-2137	Angie Weatherwax	907-451-2135
Bethel	BET	VSW		907-451-5157	1.00	Jeor Dennienden	JU1 4JZ UZJI EAL JZU1	rivouri raigoriia	301 732 0231 EAL 3431	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517	Rachel Mills	907-269-7642
Bethel-ONC		1000		.52.525/						The state of the s	3.3.3.73		133 1133		1 200 , 52,	125.15.1.1.115	133 233 73 72
Birch Creek	КВС	ANTHC	William Brooks	907-538-4990	TCC	Romeo Stickman	907-452-8251 ext. 4922	Noah Tsigonis	907-452-8251 ext. 3431	Brendan Smyth	907-451-2744	Autumn Ratzel	907-465-5136		1	Angie Weatherwax	907-451-2135
Brevig Mission	KTS	ANTHC	Scott Fezer	770-265-4220	NSHC	Monti Tarawneh	907-443-3403	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Trisha Bower	907-451-2174
Bristol Bay		SRF	Young Ha	907-269-7544						Trisha Sullivan	907-269-4549	Autumn Ratzel	907-465-5136				
Buckland	BKC	VSW	Aaron Wheatall	907-269-4967	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Trisha Sullivan	907-269-4549	Brandi Adams	907-465-5530	Mike Sharp	907-451-2178	Angie Weatherwax	907-451-2135
Cantwell	TTW	ANTHC	Greg Martin	907-538-1141						Catherine Brooks							
Central Peninsula	CIK	ANTHC	Va., Cind	314-504-2287	TCC	Duana Burnham	907-452-8251 ext. 3266	Nech Triconic	907-452-8251 ext. 3431	Lynn Kenealy	907-269-8122	Autumn Ratzel	907-465-5136	NA:lea Charra	907-451-2178	Angie Masthemusy	907-451-2135
Chalkyitsik Chefornak	CYF	VSW	Kay Sind Erin Anderson	907-451-5157	YKHC	Duane Burnham Willie Kamuck	907-438-6026	Noah Tsigonis  Bob White	907-545-0916	Catherine Brooks Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-5136	Mike Sharp  Monica Ague	907-451-2178	Angie Weatherwax Rachel Mills	907-451-2135
Chenega Bay	CAB	ANTHC		907-431-3137	DEC	Cullen Richmond	907-269-7571	John Johnson	907-269-7605	Breanna Armstrong	907-269-4501	Autumn Ratzel	907-465-5136	Christina Harris	907-262-3403	Rachel Mills	907-269-7642
Chevak	VAK	ANTHC		907-830-1891	YKHC	Willie Kamuck	907-438-6026	Bob White	907-545-0916	Nicholas Martinez	907-543-3475		907-465-1195	Monica Ague	907-269-7653	Stephen Price	907-269-7467
Chignik	KCQ	ANTHC	, , , , , , , , , , , , , , , , , , ,	907-382-4913	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Gabriel Gonzales	907-754-3588	Autumn Ratzel	907-465-5136	Monica Ague	907-269-7653	Stephen Price	907-269-7467
Chignik Lagoon	KCL	ANTHC	Joyell Acuna	907-382-4913	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Gabriel Gonzales	907-754-3588	Autumn Ratzel	907-465-5136	Monica Ague	907-269-7653	Stephen Price	907-269-7467
Chignik Lake	CKL	ANTHC	Victoria Jelderks	503-896-6265	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Gabriel Gonzales	907-754-3588	Autumn Ratzel	907-465-5136	Kristine Poeppel	907-269-7521	Stephen Price	907-269-7467
Chistochina	CZO	VSW	Oscar Menendez	907-269-7606						Trish Gilliland	907-269-0350						
Chitina	CXC	VSW	Oscar Menendez	907-269-7606	DEC	D W I	007.476.2404	John Johnson	907-269-7605	Construction to	007.542.2475	Autumn Ratzel	907-465-5136	Jessica Cahill	907-376-1824		+
Chuathbaluk	CHU	VSW ANTHC		907-269-4592	YKHC	Bruce Werba	907-476-2104	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475		907-465-1195	Elizabeth Nakanishi	907-269-7517	Angia Wasthanyay	007 451 2125
Circle Clark's Point	CLP	VSW	Greg Martin Anita Erickson	907-538-1141	TCC BBAHC	Romeo Stickman Larry Small	907-452-8251 ext. 4922 907-967-2105	Noah Tsigonis George Larsen	907-452-8251 ext. 3431 907-842-3396	Catherine Brooks Heather Nudlash	907-842-5135	Autumn Ratzel Autumn Ratzel	907-465-5136 907-465-5136	Gretchen Keim John Davis	907-451-2231 907-262-8201	Angie Weatherwax Stephen Price	907-451-2135 907-269-7467
Coffman Cove	KCC	VSW	Aaron Wheatall	907-269-4967	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	lura Leahu	907-465-4814	Brandi Adams	907-465-5530	Christina Harris	907-262-3403	Зтерпентнее	307-203-7407
Cold Bay	CDB	VSW	Trenton Tulloss	907-269-7554	APIA	John Rukovishnikoff	907-276-2700	Karen Pletnikoff	907-222-4286	Eric Bjelland	907-269-3037	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Rachel Mills	907-269-7642
Copper Center	CZC	VSW		907-269-7615	DEC			John Johnson	907-269-7605	Gabriel Gonzales	907-754-3588		907-465-5136				1
Cordova	CDV	SRF	Susan Start	907-269-7437						Trisha Sullivan	907-269-4549	Autumn Ratzel	907-465-5136	Christina Harris	907-262-3403	Zach Gianotti	907-465-5318
Craig	CGA	ANTHC	Kevin Ulrich	907-440-2864	DEC			John Johnson	907-269-7605	Iura Leahu	907-465-4814	Brandi Adams	907-465-5530	Christina Harris	907-262-3403		
Crooked Creek	CKD	ANTHC	′	907-317-2917	YKHC	Bruce Werba	907-476-2104	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475		907-465-1195	John Davis	907-262-8201		
Deering Delta lunction	DRG	VSW	Ari Sosnowski	907-269-7615	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Eric Bjelland	907-269-3037	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Angie Weatherwax	907-451-2135
Delta Junction	DJN	VSW VSW	Carrie Bohan Carrie Bohan	907-465-5143 907-465-5143	+			+	<del>                                     </del>	Maisie Thomas Trisha Sullivan	907-451-2756 907-269-4549		+	+	+	+	+
Denali Borough Dillingham	DLG	ANTHC	Victoria Jelderks	503-896-6265					+	Heather Nudlash	907-842-5135	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Stephen Price	907-269-7467
Diomede	DIO	ANTHC	Scott Fezer	770-265-4220	NSHC	Monti Tarawneh	907-443-3403	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Mike Sharp	907-451-2178	Trisha Bower	907-451-2174
Dot Lake	DTL	ANTHC	Greg Martin	907-538-1141	TCC	Scot Demientieff	907-452-8251 ext. 3267	Noah Tsigonis	907-452-8251 ext. 3431	Maisie Thomas	907-451-2756	Autumn Ratzel	907-465-5136			1	
Dutch Harbor	DUT							<u> </u>				Autumn Ratzel	907-465-5136		<u></u>		<u></u>
Eagle Village	EGV	ANTHC	Greg Martin	907-538-1141	TCC	Scot Demientieff	907-452-8251 ext. 3267	Noah Tsigonis	907-452-8251 ext. 3431	Maisie Thomas	907-451-2756	Autumn Ratzel	907-465-5136	Mike Sharp	907-451-2178		
Eek	EEK		† ·	907-830-1891	YKHC	Bob White	907-545-0916	Bob White	907-545-0916	Mike White	907-269-4549	· ·	907-465-1195	Karis Barnes	907-262-8204	Rachel Mills	907-269-7642
Egegik	EGX	VSW	Carrie Bohan	907-465-5143	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Eric Bjelland	907-269-3037	Autumn Ratzel	907-465-5136	Monica Ague	907-269-7653	Stephen Price	907-269-7467
Ekuk	KKU	VSW	Anita Erickson	907-269-4592	DDALIC	Larry Cmall	007.067.2405	Coorgo Largara	007 942 2200	Heather Nudlash	907-842-5135		+	John Davis	007 262 0201	Stephen Price	907-269-7467
Ekwok Elfin Cove	KEK ELV	VSW VSW		907-269-7606 907-269-4592	BBAHC DEC	Larry Small	907-967-2105	George Larsen John Johnson	907-842-3396 907-269-7605	Heather Nudlash Iura Leahu	907-842-5135 907-465-4814		+	John Davis Christina Harris	907-262-8201 907-262-3403	Stephen Price	907-269-7467
Elim	FLI	ANTHC	Scott Fezer	770-265-4220	NSHC	Shyler Johnson	907-625-1231	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-465-4814	Brandi Adams	907-465-5530	Mike Sharp	907-262-3403	Trisha Bower	907-451-2174
Emmonak	EMM	VSW		907-269-4967	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Mike White	907-269-4549		907-465-1195	Monica Ague	907-269-7653	Stephen Price	907-269-7467
Evansville	EVV		Kay Sind	314-504-2287	-		(55)			Brendan Smyth	907-451-2744			<u> </u>		Angie Weatherwax	907-451-2135
Fairbanks NSB	FAI	SRF		907-269-1065	<u> </u>			<u></u>		Lynn Kenealy	907-269-8122	Autumn Ratzel	907-465-5136	Mike Sharp	907-451-2178		<u></u>
False Pass	KFP	ANTHC	Kevin Ulrich	907-440-2864	APIA	John Rukovishnikoff	907-276-2700	Karen Pletnikoff	907-222-4286	Eric Bjelland	907-269-3037	Autumn Ratzel	907-465-5136	Monica Ague	907-269-7653	Rachel Mills	907-269-7642
Fort Yukon	FYU	ANTHC	William Brooks	907-538-4990	TCC	Romeo Stickman	907-452-8251 ext. 4922	Noah Tsigonis	907-452-8251 ext. 3431	Maisie Thomas	907-451-2756	Autumn Ratzel	907-465-5136	Mike Sharp	907-451-2178	Angie Weatherwax	907-451-2135
Galena	GAL	ANTHC	Elena Navas	224-307-9028	TCC	Scot Demientieff	907-452-8251 ext. 3267		907-452-8251 ext. 3431	Brendan Smyth	907-451-2744		907-465-5136	Mike Sharp	907-451-2178		
Gambell	GAM	VSW		907-269-7606	NSHC	Monti Tarawneh	907-443-3403	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Mike Sharp	907-451-2178	Trisha Bower	907-451-2174
0. 1 .		SRF	Young Ha	907-269-7544	Ī	İ	1	1	Ī	1	i	Brandi Adams	907-465-5530	1	I		
Girdwood	CLO	_			DEC			John Johnson	007 260 7605	Ludia Miallia	007 300 4503	Autum Patal	007 465 5436	Jossian Cabill	007 276 1024	Annomials Dames	007 260 7626
Girdwood Glennallen Golovin	GLQ GLV	VSW ANTHC		907-269-7554 770-265-4220	DEC NSHC	Shyler Johnson	907-625-1231	John Johnson Richard Kuzuguk	907-269-7605 907-443-4584	Lydia Mielke Lena Mathlaw	907-269-4563 907-443-5457		907-465-5136 907-465-5530	Jessica Cahill Mike Sharp	907-376-1824 907-451-2178	Annemieke Powers Trisha Bower	907-269-7626 907-451-2174

												Operator			T		
	3 Letter	Project				Remote Maintenance						Certification					
Community	Airport Cod	<u> </u>	Primary Project Engineer	Phone Number	<del> </del>	Worker	Phone Number	RMW Supervisor	Phone Number	RUBA Contact	Phone Number		Phone Number	Drinking Water Staff	Phone Number	Solid Waste Contact	Phone Number
Grayling Gulkana	KGX GKN	ANTHC ANTHC	Ryan Beckett Elena Navas	907-830-1891 224-307-9028	YKHC DEC	Bruce Werba Tanner Cote	907-476-2104 907-269-7609	Bob White John Johnson	907-545-0916 907-269-7605	Sengbe Kemokai Trish Gilliland	907-543-3475 907-269-0350	Ronald Crompton Autumn Ratzel	907-465-1195 907-465-5136	Kristine Poeppel Jenny Roberts	907-269-7521		
Gustavus	GST	VSW	Anita Erickson	907-269-4592	DEC	railler Cote	307-203-7003	John Johnson	907-269-7605	lura Leahu	907-265-4814	Brandi Adams	907-465-5530	Jamie Bjorkman	907-262-3423	Zach Gianotti	907-465-5318
Healy Lake	НКВ	VSW		907-451-5157	TCC	Romeo Stickman	907-452-8251 ext. 4922	Noah Tsigonis	907-452-8251 ext. 3431	Brendan Smyth	907-451-2744	Autumn Ratzel	907-465-5136	Janne Bjorkman	307 202 3 123	Lacir Garietti	307 103 3313
Holy Cross	HCR	ANTHC	Ryan Beckett	907-830-1891	YKHC	Bruce Werba	907-476-2104	Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517		
Homer	НОМ	SRF	Josh Alvey	907-269-1065						Trisha Sullivan	907-269-4549	Ronald Crompton	907-465-1195	Christina Harris	907-262-3403		
Hoonah	HNH	ANTHC	James Amundsen	907-301-5701	DEC	Cullen Richmond	907-269-7571	John Johnson	907-269-7605	lura Leahu	907-465-4814	Brandi Adams	907-465-5530	Jamie Bjorkman	907-262-3423	Zach Gianotti	907-465-5318
Hooper Bay	HPB	VSW	Erin Anderson	907-451-5157	YKHC	Willie Kamuck	907-438-6026	Bob White	907-545-0916	Fred Broerman	907-543-0890	Ronald Crompton	907-465-1195	Kristine Poeppel	907-269-7521	Stephen Price	907-269-7467
Hughes Huslia	HUS	ANTHC ANTHC	Greg Martin Greg Martin	907-538-1141 907-538-1141	TCC TCC	Scot Demientieff Duane Burnham	907-452-8251 ext. 3267 907-452-8251 ext. 3266	Noah Tsigonis Noah Tsigonis	907-452-8251 ext. 3431 907-452-8251 ext. 3431	Maisie Thomas Catherine Brooks	907-451-2756	Autumn Ratzel Autumn Ratzel	907-465-5136 907-465-5136	Mike Sharp Gretchen Keim	907-451-2178 907-451-2231	Angie Weatherwax	907-451-2135
Hydaburg	HYG	ANTHC		907-301-5701	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	Lydia Mielke	907-269-4563	Brandi Adams	907-465-5530	Jamie Bjorkman	907-262-3423	Zach Gianotti	907-465-5318
Igiugig	IGG	ANTHC		907-382-4913	DEC	Vacant Position	907-269-7605	John Johnson	907-269-7605	Eric Bjelland	907-269-3037	Autumn Ratzel	907-465-5136	Monica Ague	907-269-7653	Stephen Price	907-269-7467
Iliamna	ILI	ANTHC	Joyell Acuna	907-382-4913	DEC			John Johnson	907-269-7605	Eric Bjelland	907-269-3037					Stephen Price	907-269-7467
Ivanof Bay	KIB	VSW		907-269-7606	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Heather Nudlash	907-842-5135			John Davis	907-262-8201		
Juneau Kasharrah Cala	JNU	SRF	Josh Alvey	907-269-1065	DEC	Vacant Danitian	007 200 7005	laha lahasan	007 200 7005	Trisha Sullivan	907-269-4549	Brandi Adams	907-465-5530	Christina Harris	907-262-3403	Zach Gianotti	907-465-5318
Kachemak Selo Kake	KAF	VSW ANTHC	Ari Sosnowski Elizabeth Merrill	907-269-7615 907-306-3233	DEC DEC	Vacant Position Cullen Richmond	907-269-7605 907-269-7571	John Johnson John Johnson	907-269-7605 907-269-7605	Gabriel Gonzales Iura Leahu	907-754-3588 907-465-4814	Autumn Ratzel Brandi Adams	907-465-5136 907-465-5530	James Latimer Jamie Bjorkman	907-262-3410	Zach Gianotti	907-465-5318
Kaktovik	RTI	ANTHC	Derek Hancey	707-499-2923	DEC	Cullen Kichinona	907-209-7571	JOHN JOHNSON	907-209-7003	Maisie Thomas	907-451-2756	Ronald Crompton	907-465-3330	Jenny Roberts	907-262-3423	Angie Weatherwax	907-451-2135
Kaltag	KAL	ANTHC	Elena Navas	224-307-9028	TCC	Scot Demientieff	907-452-8251 ext. 3267	Noah Tsigonis	907-452-8251 ext. 3431	Catherine Brooks	307 431 2730	Autumn Ratzel	907-465-5136	Jenny Roberts	907-451-2137	Aligie Weather wax	307 431 2133
Karluk	KYK	ANTHC	Kevin Ulrich	907-440-2864	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	Breanna Armstrong	907-269-4501	Autumn Ratzel	907-465-5136	Karis Barnes	907-262-8204	Stephen Price	907-269-7467
Kasaan	KXA	ANTHC	James Amundsen	907-301-5701	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	lura Leahu	907-465-4814	Brandi Adams	907-465-5530	Jamie Bjorkman	907-262-3423	·	
Kasigluk	KUK	ANTHC	Ryan Beckett	907-830-1891	YKHC	Nick Sanders	907-543-6427	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195	Kristine Poeppel	907-269-7521	Rachel Mills	907-269-7642
Kenai	ENA	SRF	•	907-269-1065						Trisha Sullivan	907-269-4549	Ronald Crompton	907-465-1195	Jamie Bjorkman	907-262-3423		
Kennicott/McCarthy	MXY	VSW		907-269-7606						Eric Bjelland	907-269-3037	- " - "				- 1 O	
Ketchikan	IAN	SRF ANTHC	Susan Start Elizabeth Hodges	907-269-7437 916-996-9190	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Trisha Sullivan Gabriel Gonzales	907-269-4549 907-754-3588	Brandi Adams Brandi Adams	907-465-5530 907-465-5530	Christina Harris Gretchen Keim	907-262-3403 907-451-2231	Zach Gianotti Angie Weatherwax	907-465-5318 907-451-2135
Kiana King Cove	KVC	ANTHC		907-301-5701	APIA	John Rukovishnikoff	907-276-2700	Karen Pletnikoff	907-222-4286	Breanna Armstrong	907-269-4501	Autumn Ratzel	907-465-5330	John Davis	907-262-8201	Rachel Mills	907-269-7642
King Salmon	AKN	ANTHC	Victoria Jelderks	503-896-6265	ALIA	JOHN NUKOVISIIIIKOII	307-270-2700	Ratell Fletilikoli	307-222-4200	Heather Nudlash	907-842-5135	Autumn Ratzel	907-465-5136	JOHN DAVIS	307-202-0201	Nachel Willis	307-203-7042
Kipnuk	KIP	ANTHC	Corbyn Jahn	907-317-2917	YKHC	Willie Kamuck	907-438-6026	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195	John Davis	907-262-8201	Rachel Mills	907-269-7642
Kivalina	KVL	ANTHC		907-715-0246	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Trish Gilliland	907-269-0350	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Angie Weatherwax	907-451-2135
Klawock	KLW	ANTHC	Kevin Ulrich	907-440-2864	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	Iura Leahu	907-465-4814	Brandi Adams	907-465-5530	Jamie Bjorkman	907-262-3423	Zach Gianotti	907-465-5318
Klukwan	WAN	ANTHC	Elizabeth Merrill	907-306-3233	DEC	Cullen Richmond	907-269-7571	John Johnson	907-269-7605	Iura Leahu	907-465-4814	Brandi Adams	907-465-5530	Christina Harris	907-262-3403	Zach Gianotti	907-465-5318
Kobuk	OBU	ANTHC	Elizabeth Hodges	916-996-9190	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Breanna Armstrong	907-269-4501	Brandi Adams	907-465-5530	Gretchen Keim	907-451-2231	Angie Weatherwax	907-451-2135
Kodiak	ADQ	SRF	Josh Alvey	907-269-1065	DEC	Wassal Bastita	007 200 7005	I. I. I. I. I. I. I.	007.200.7005	Trisha Sullivan	907-269-4549	Autumn Ratzel	907-465-5136	Elizabeth Nakanishi	907-269-7517	Annemieke Powers	907-269-7626
Kokhanok	KHK	ANTHC ANTHC	Joyell Acuna Victoria Jelderks	907-382-4913 503-896-6265	DEC BBAHC	Vacant Position Larry Small	907-269-7605 907-967-2105	John Johnson	907-269-7605 907-842-3396	Gabriel Gonzales Heather Nudlash	907-754-3588 907-842-5135	Autumn Ratzel Autumn Ratzel	907-465-5136 907-465-5136	Monica Ague Elizabeth Nakanishi	907-269-7653 907-269-7517	Stephen Price	907-269-7467 907-269-7467
Koliganek Kongiganak	KKH	VSW	Oscar Menendez	907-269-7606	YKHC	Nick Sanders	907-543-6427	George Larsen Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517	Stephen Price Rachel Mills	907-269-7642
Kotlik	КОТ	ANTHC		907-748-0870	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517	Stephen Price	907-269-7467
Kotzebue	OTZ	ANTHC	Elizabeth Hodges	916-996-9190						Eric Bjelland	907-269-3037	Brandi Adams	907-465-5530	Mike Sharp	907-451-2178		
Koyuk	KKA	ANTHC	Joseph Warren	907-715-0246	NSHC	Shyler Johnson	907-625-1231	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Trisha Bower	907-451-2174
Koyukuk	KYU	ANTHC	William Brooks	907-538-4990	TCC	Romeo Stickman	907-452-8251 ext. 4922	Noah Tsigonis	907-452-8251 ext. 3431	Brendan Smyth	907-451-2744	Autumn Ratzel	907-465-5136	Jenny Roberts	907-451-2137		
Kwethluk	KWT	ANTHC		907-748-0870	YKHC	Nick Sanders	907-543-6427	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653	Rachel Mills	907-269-7642
Kwigillingok Village	KWK	ANTHC	· · · · · · · · · · · · · · · · · · ·	907-317-2917	YKHC	Nick Sanders	907-543-6427	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	Karis Barnes	907-262-8204	Rachel Mills	907-269-7642
Lake Minchumina Larsen Bay	LMA	VSW ANTHC	Carrie Bohan Kevin Ulrich	907-465-5143	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	Lydia Mielke	907-269-4563	Autumn Ratzel	907-465-5136	Karis Barnes	907-262-8204	Stephen Price	907-269-7467
Levelock	KII	ANTHC		907-382-4913	BBAHC	Larry Small	907-967-2105	George Larsen	907-842-3396	Breanna Armstrong	907-269-4501	Autumm Natzer	907-403-3130	John Davis	907-262-8204	Stephen Price	907-269-7467
Lime Village	LVD	ANTHC	Ryan Beckett	907-830-1891	YKHC	Larry Sman	307 307 2103	Bob White	907-545-0916	Mike White	907-269-4549			JOHN BUVIS	307 202 0201	эсернентнее	307 203 7 107
Lowell Point	LPT	VSW	Oscar Menendez	907-269-7606													
Lower Kalskag	KLG	ANTHC	Ansel Morsillo	412-952-7852	YKHC	Bruce Werba	907-476-2104	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653		
Manley Hot Springs		VSW		907-451-5157	TCC	Scot Demientieff	907-452-8251 ext. 3267	Noah Tsigonis	907-452-8251 ext. 3431	Maisie Thomas	907-451-2756	Autumn Ratzel	907-465-5136			Trisha Bower	907-451-2174
Manokotak	KMO	VSW	Aaron Wheatall	907-269-4967	BBAHC	Larry Small	907-967-2105	George Larsen	907-842-3396	Heather Nudlash	907-842-5135	Autumn Ratzel	907-465-5136	Karis Barnes	907-262-8204	Stephen Price	907-269-7467
Marshall McGrath	MLL	VSW		907-451-5157	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653	Stephen Price	907-269-7467
McGrath Mekoryuk	MCG MYU	VSW VSW	Oscar Menendez Erin Anderson	907-269-7606 907-451-5157	DEC YKHC	Cullen Richmond Willie Kamuck	907-269-7571 907-438-6026	John Johnson Bob White	907-269-7605 907-545-0916	Lydia Mielke Fred Broerman	907-269-4563 907-543-0890	Autumn Ratzel Ronald Crompton	907-465-5136 907-465-1195	Gretchen Keim  Monica Ague	907-451-2231 907-269-7653	Rachel Mills	907-269-7642
Mentasta	MEN	VSW		907-269-7606	DEC	vvinic Namuck	JU1 7JU-UUZU	John Johnson	907-269-7605	Trish Gilliland	907-269-0350	Autumn Ratzel	907-465-1195	Gretchen Keim	907-451-2231	NUCLIEI IVIIIIS	JU1-203-1042
Mertarvik		ANTHC	Ryan Beckett	907-830-1891	YKHC	Willie Kamuck	907-438-6026	Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517	Rachel Mills	907-269-7642
Metlakatla	MTM	VSW	,	907-269-7615	DEC	Vacant Position	907-269-7605	John Johnson	907-269-7605	lura Leahu	907-465-4814	r		James Latimer	907-262-3410		
Minto	MNT	VSW	Erin Anderson	907-451-5157	TCC	Scot Demientieff	907-452-8251 ext. 3267	Noah Tsigonis	907-452-8251 ext. 3431	Catherine Brooks		Autumn Ratzel	907-465-5136	Gretchen Keim	907-451-2231	Trisha Bower	907-451-2174
Moose Pass		VSW	Aaron Wheatall	907-269-4967						Breanna Armstrong	907-269-4501						
Mountain Village	MOU	VSW		907-451-5157	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653	Stephen Price	907-269-7467
Naknek	NNK	ANTHC	Victoria Jelderks	503-896-6265	BBAHC	Larry Small	907-967-2105	George Larsen	907-842-3396	Heather Nudlash	907-842-5135	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Stephen Price	907-269-7467
Nanwalek Nanakiak	KEB WNA	ANTHC VSW		907-301-5701 907-269-7554	DEC YKHC	Vacant Position Bob White	907-269-7605 907-545-0916	John Johnson Bob White	907-269-7605 907-545-0916	Trish Gilliland Sengbe Kemokai	907-269-0350 907-543-3475	Autumn Ratzel Ronald Crompton	907-465-5136 907-465-1195	Jamie Bjorkman John Davis	907-262-3423 907-262-8201	Annemieke Powers Rachel Mills	907-269-7626 907-269-7642
Napakiak Napaskiak	PKA	ANTHC		907-602-0925	YKHC	Bob White	907-545-0916	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton  Ronald Crompton	907-465-1195		907-262-8201	Rachel Mills	907-269-7642
Naukati West	NKI	VSW		907-269-7554	TATIC	200 Willie	30, 313 0310	DOD WINCE	30, 313 0310	lura Leahu	907-465-4814	nonala crompton	30, 403 1133	Litzabeth Nakamism	30, 203 /31/	Addition willing	33, 203 /072
Nelson Lagoon	NNO	ANTHC		907-440-2864	APIA	John Rukovishnikoff	907-276-2700	Karen Pletnikoff	907-222-4286	Breanna Armstrong	907-269-4501	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Rachel Mills	907-269-7642
Nenana	ENN			907-538-4990	TCC	Duane Burnham	907-452-8251 ext. 3266	Noah Tsigonis	907-452-8251 ext. 3431	Brendan Smyth	907-451-2744	Autumn Ratzel	907-465-5136		907-451-2178		
New Stuyahok	KNW	ANTHC	Victoria Jelderks	503-896-6265	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Heather Nudlash	907-842-5135	Autumn Ratzel	907-465-5136	Monica Ague	907-269-7653	Stephen Price	907-269-7467
Newhalen	NHL	ANTHC	•	907-382-4913	DEC	Vacant Position	907-269-7605	John Johnson	907-269-7605	Gabriel Gonzales	907-754-3588	Autumn Ratzel	907-465-5136	Elizabeth Nakanishi	907-269-7517	Stephen Price	907-269-7467
Newtok	WWT		•	907-830-1891	YKHC	Willie Kamuck	907-438-6026	Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195		907-269-7517	Rachel Mills	907-269-7642
Nightmute	NME	VSW		907-269-7606	YKHC	Willie Kamuck	907-438-6026	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653	Rachel Mills	907-269-7642
Nikolai Nikolai	NIK	VSW ANTHC		907-269-7554 224-307-9028	DEC	Vacant Position Cullen Richmond	907-269-7605 907-269-7571	John Johnson	907-269-7605 907-269-7605	Gabriel Gonzales	907-754-3588 907-269-4563	Autumn Ratzel	907-465-5136	James Latimer	907-262-3410	+	+
Nikolai Nikolski	NIB IKO	ANTHC			DEC APIA			John Johnson Karen Pletnikoff		Lydia Mielke  Breanna Armstrong		Autumn Ratzel	907-465-5136	Teslyn Hakala John Davis	907-451-3038 907-262-8201	Rachel Mills	907-269-7642
Nikolski	JIKU	ANTHU	James Amundsen	907-301-5701	APIA	John Rukovishnikoff	907-276-2700	Karen Pletnikoff	907-222-4286	Breanna Armstrong	907-269-4501		ļ	John Davis	307-202-8201	Rachel Mills	307-269-764

Community	3 Lette		Primary Project Engineer	Phone Number	r RMW Region	Remote Maintenance	e Phone Number	RMW Supervisor	Phone Number	RUBA Contact	Phone Number	Operator Certification er Contact	Phone Number	Drinking Water Staff	Phone Number	Solid Waste Contact	Phone Number
Ninilchik	NIN	Agency Lead	Filliary Froject Eligineer	Filone Number	DEC	Vacant Position	907-269-7605	John Johnson	907-269-7605	Breanna Armstrong	907-269-4501	Autumn Ratzel	907-465-5136	Jamie Bjorkman	907-262-3423	Solid Waste Contact	Filone Number
Noatak	WTK	ANTHC	Elizabeth Hodges	916-996-9190	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Trish Gilliland	907-269-0350	Brandi Adams	907-465-5530	Gretchen Keim	907-451-2231	Angie Weatherwax	907-451-2135
Nome	OME	SRF	Susan Start	907-269-7437						Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Gretchen Keim	907-451-2231		
Nondalton	NNL	ANTHC	Victoria Jelderks	503-896-6265	DEC	Vacant Position	907-269-7605	John Johnson	907-269-7605	Lydia Mielke	907-269-4563	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Stephen Price	907-269-7467
Noorvik	ORV	ANTHC	Elizabeth Hodges	916-996-9190	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Breanna Armstrong	907-269-4501	Brandi Adams	907-465-5530	Gretchen Keim	907-451-2231	Angie Weatherwax	907-451-2135
North Pole		SRF	Willow Gaber	907-465-5124						Brendan Smyth	907-451-2744	Autumn Ratzel	907-465-5136	Mike Sharp	907-451-2178		
North Slope Borough	ORT	ANTUC	Cros Martin	007 539 1141	TCC	Domoo Ctickman	007 452 9251 out 4022	Nech Trigonic	007 452 9251 ovt 2421	Brendan Smyth	907-451-2744	Ronald Crompton	907-465-1195	Jenny Roberts	907-451-2137	+	
Northway Nuiqsut	NUQ	ANTHC ANTHC	Greg Martin Derek Hancey	907-538-1141 707-499-2923	TCC	Romeo Stickman	907-452-8251 ext. 4922	Noah Tsigonis	907-452-8251 ext. 3431	Maisie Thomas  Maisie Thomas	907-451-2756 907-451-2756	Autumn Ratzel Ronald Crompton	907-465-5136 907-465-1195	Mike Sharp Jenny Roberts	907-451-2178 907-451-2137	Angie Weatherwax	907-451-2135
Nulato	NUL	VSW	Erin Anderson	907-451-5157	TCC	Duane Burnham	907-452-8251 ext. 3266	Noah Tsigonis	907-452-8251 ext. 3431	Brendan Smyth	907-451-2744	Autumn Ratzel	907-465-5136	Jenny Roberts	907-451-2137	Angle Weatherwax	307-431-2133
Nunam Iqua	SXP	ANTHC	Ansel Morsillo	412-952-7852	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517	Stephen Price	907-269-7467
Nunapitchuk	NUP	VSW	Oscar Menendez	907-269-7606	YKHC	Nick Sanders	907-543-6427	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517	Rachel Mills	907-269-7642
Old Harbor	OLH	ANTHC	Kevin Ulrich	907-440-2864	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	Breanna Armstrong	907-269-4501	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Stephen Price	907-269-7467
Oscarville	OSC	ANTHC	Ryan Beckett	907-830-1891	YKHC	Nick Sanders	907-543-6427	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195	Kristine Poeppel	907-269-7521	Rachel Mills	907-269-7642
Ouzinkie	KOZ	ANTHC	James Amundsen	907-301-5701	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	Breanna Armstrong	907-269-4501	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Stephen Price	907-269-7467
Palmer	PAQ	SRF	Kevin De Michelis	907-269-7603						Trisha Sullivan	907-269-4549	Brandi Adams	907-465-5530	Jessica Cahill	907-376-1824	Annemieke Powers	907-269-7626
Pedro Bay	PDB	ANTHC	Victoria Jelderks	503-896-6265	DEC	Cullon Diabasand	007 200 7574	laha lahassa	007 200 7005	Eric Bjelland	907-269-3037	Duandi Adama	007.465.5520	Christian Housis	007 262 2402	Stephen Price	907-269-7467 907-465-5318
Pelican Perryville	KPV	VSW ANTHC	Anita Erickson Victoria Jelderks	907-269-4592 503-896-6265	DEC BBAHC	Cullen Richmond Larry Small	907-269-7571 907-967-2105	John Johnson George Larsen	907-269-7605 907-842-3396	Iura Leahu Eric Bjelland	907-465-4814	Brandi Adams Autumn Ratzel	907-465-5530 907-465-5136	Christina Harris  Monica Ague	907-262-3403	Zach Gianotti Stephen Price	907-465-5318
Petersburg	PSG	SRF	Willow Gaber	907-465-5124	BBATTC	Larry Sman	307-307-2103	George Larsen	307-642-3330	Trisha Sullivan	907-269-4549	Brandi Adams	907-465-5530	Christina Harris	907-262-3403	Zach Gianotti	907-465-5318
Pilot Point	PIP	VSW	Aaron Wheatall	907-269-4967	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Heather Nudlash	907-842-5135	5. and Additio	150. 105 5550	Similarity Turify	30. 202 3403	Stephen Price	907-269-7467
Pilot Station	PQS	ANTHC	Corbyn Jahn	907-317-2917	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195	John Davis	907-262-8201	Stephen Price	907-269-7467
Pitka's Point	PPT	ANTHC	Ansel Morsillo	412-952-7852	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653	<u> </u>	
Platinum	PTU	VSW	Oscar Menendez	907-269-7606	YKHC	Tyke Olson	907-843-0428	George Larsen	907-842-3396	Heather Nudlash	907-842-5135	Ronald Crompton	907-465-1195	Karis Barnes	907-262-8204	Rachel Mills	907-269-7642
Point Baker	КРВ	VSW	Carrie Bohan	907-465-5143						lura Leahu	907-465-4814						
Point Hope	PHO	ANTHC	Derek Hancey	707-499-2923						Maisie Thomas	907-451-2756	Ronald Crompton	907-465-1195	Jenny Roberts	907-451-2137	Angie Weatherwax	907-451-2135
Point Lay	PIZ	ANTHC	Derek Hancey	707-499-2923						Maisie Thomas	907-451-2756	Ronald Crompton	907-465-1195	Jenny Roberts	907-451-2137	Angie Weatherwax	907-451-2135
Port Alexander	PTD	VSW	Anita Erickson	907-269-4592	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	lura Leahu	907-465-4814	Brandi Adams	907-465-5530	Christina Harris	907-262-3403		
Port Alsworth	PTA	VSW	Carrie Bohan	907-465-5143	DEC	Varant Davitian	007 200 7005	laha lahasas	007.200.7005	Eric Bjelland	907-269-3037	Automor Datasi	007.465.5436	Jameia Biantonana	007 262 2422	Annaniala Daviana	007 200 7020
Port Graham  Port Heiden	PGM PTH	ANTHC VSW	Elizabeth Merrill  Aaron Wheatall	907-306-3233 907-269-4967	DEC BBAHC	Vacant Position Larry Small	907-269-7605 907-967-2105	John Johnson	907-269-7605 907-842-3396	Trish Gilliland Gabriel Gonzales	907-269-0350 907-754-3588	Autumn Ratzel	907-465-5136	Jamie Bjorkman	907-262-3423	Annemieke Powers	907-269-7626 907-269-7467
Port Lions	ORI	ANTHC	Elizabeth Merrill	907-306-3233	DEC	Tanner Cote	907-269-7609	George Larsen John Johnson	907-269-7605	Trish Gilliland	907-269-0350	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Stephen Price Stephen Price	907-269-7467
Port Protection	PPV	VSW	Oscar Menendez	907-269-7606	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	lura Leahu	907-465-4814	Brandi Adams	907-465-5530	Christina Harris	907-262-3403	этернентнее	307-203-7407
Portage Creek	PCA	VSW	Oscar Menendez	907-269-7606	BBAHC	Larry Small	907-967-2105	George Larsen	907-842-3396	Heather Nudlash	907-842-5135			Monica Ague	907-269-7653		-
Quinhagak	KWN	VSW	Ari Sosnowski	907-269-7615	YKHC	Bob White	907-545-0916	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	John Davis	907-262-8201	Rachel Mills	907-269-7642
Rampart	RMP	ANTHC	Kay Sind	314-504-2287	TCC	Scot Demientieff	907-452-8251 ext. 3267	Noah Tsigonis	907-452-8251 ext. 3431	Catherine Brooks		Autumn Ratzel	907-465-5136	Mike Sharp	907-451-2178	Angie Weatherwax	907-451-2135
Red Devil	RDV	VSW	Oscar Menendez	907-269-7606	YKHC			Bob White	907-545-0916	Nicholas Martinez	907-543-3475						
Ruby	RBY	ANTHC	William Brooks	907-538-4990	TCC	Duane Burnham	907-452-8251 ext. 3266	Noah Tsigonis	907-452-8251 ext. 3431	Maisie Thomas	907-451-2756	Autumn Ratzel	907-465-5136	Gretchen Keim	907-451-2231		
Russian Mission	RSH	ANTHC	Ivan Chikigak-Steadman	907-748-0870	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	·	907-465-1195	Elizabeth Nakanishi	907-269-7517	Stephen Price	907-269-7467
Saint George	PBV	VSW	Aaron Wheatall	907-269-4967	APIA	John Rukovishnikoff	907-276-2700	John Johnson	907-269-7605	Gabriel Gonzales	907-754-3588	Autumn Ratzel	907-465-5136	Kristine Poeppel	907-269-7521	Rachel Mills	907-269-7642
Saint Mary's	KSM	ANTHC	Ansel Morsillo	412-952-7852	YKHC	Allan Paukan	907-438-6124 (cell)	Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517	Stephen Price	907-269-7467
Saint Michael Saint Paul	SMK SNP	ANTHC VSW	Joseph Warren Aaron Wheatall	907-715-0246 907-269-4967	NSHC APIA	Shyler Johnson John Rukovishnikoff	907-625-1231 907-276-2700	Richard Kuzuguk  Karen Pletnikoff	907-443-4584 907-222-4286	Lena Mathlaw Gabriel Gonzales	907-443-5457 907-754-3588	Brandi Adams Autumn Ratzel	907-465-5530 907-465-5136	Jenny Roberts Elizabeth Nakanishi	907-451-2137 907-269-7517	Trisha Bower Rachel Mills	907-451-2174 907-269-7642
Sand Point	SDP	ANTHC	James Amundsen	907-301-5701	APIA	John Rukovishnikoff	907-276-2700	John Johnson	907-269-7605	Eric Bjelland	907-269-3037	Autumn Ratzel	907-465-5136	John Davis	907-269-7317	Rachel Mills	907-269-7642
Savoonga	SVA	ANTHC	Scott Fezer	770-265-4220	NSHC	Monti Tarawneh	907-443-3403	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Trisha Bower	907-451-2174
Saxman	SAX	ANTHC	Elizabeth Merrill	907-306-3233	DEC	Vacant Position	907-269-7605	John Johnson	907-269-7605	lura Leahu	907-465-4814	Brandi Adams	907-465-5530		907-262-3423	Trising Bower	307 131 217 1
Scammon Bay	SCM	ANTHC	Brent Hove	907-602-0925	YKHC	Willie Kamuck	907-438-6026	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	John Davis	907-262-8201	Stephen Price	907-269-7467
Selawik	WLK	ANTHC	Joseph Warren	907-715-0246	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Eric Bjelland	907-269-3037	Brandi Adams	907-465-5530	Gretchen Keim	907-451-2231	Angie Weatherwax	907-451-2135
Seldovia	SOV	VSW	Anita Erickson	907-269-4592	DEC	Vacant Position	907-269-7605	John Johnson	907-269-7605	Gabriel Gonzales	907-754-3588	Autumn Ratzel	907-465-5136	Jamie Bjorkman	907-262-3423	Annemieke Powers	907-269-7626
Seward	SWD	SRF	Kevin De Michelis	907-269-7603						Trisha Sullivan	907-269-4549	Ronald Crompton	907-465-1195	Christina Harris	907-262-3403		
Shageluk	SHX	ANTHC	Brent Hove	907-602-0925	YKHC	Bruce Werba	907-476-2104	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653		1
Shaktoolik	SKK	VSW	Oscar Menendez	907-269-7606	NSHC	Shyler Johnson	907-625-1231	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Mike Sharp	907-451-2178	Trisha Bower	907-451-2174
Shishmaref	SHH	ANTHC	Scott Fezer	770-265-4220	NSHC	Monti Tarawneh	907-443-3403	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Trisha Bower	907-451-2174
Shungnak Sitka	SHG	ANTHC SRF	Joseph Warren	907-715-0246 907-269-7437	MLQ	Bruce Nelson	907-442-7042	Chris Cox	907-442-7352	Trish Gilliland Trisha Sullivan	907-269-0350 907-269-4549	Brandi Adams Brandi Adams	907-465-5530 907-465-5530	Gretchen Keim	907-451-2231 907-262-3403	Angie Weatherwax  Zach Gianotti	907-451-2135 907-465-5318
Sitka Skagway	SGY	SRF	Susan Start Josh Alvey	907-269-7437	+	+	+		+	Trisha Sullivan	907-269-4549	Brandi Adams Brandi Adams	907-465-5530	Christina Harris Christina Harris	907-262-3403	Zach Gianotti	907-465-5318
Slana	SLA	VSW	Oscar Menendez	907-269-7606	+		+			Breanna Armstrong	907-269-4501	31.31.71341113	133. 133.3330		20. 202 0 100		155. 155.5510
Sleetmute	SLQ	VSW	Aaron Wheatall	907-269-4967	YKHC	Bruce Werba	907-476-2104	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653	+	+
Soldotna	SXQ	SRF	Willow Gaber	907-465-5124	<del>                                     </del>					Trisha Sullivan	907-269-4549	Ronald Crompton	907-465-1195	Christina Harris	907-262-3403	Annemieke Powers	907-269-7626
South Naknek	WSN	ANTHC	Joyell Acuna	907-382-4913	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Heather Nudlash	907-842-5135	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Stephen Price	907-269-7467
Stebbins	WBB	ANTHC	Joseph Warren	907-715-0246	NSHC	Shyler Johnson	907-625-1231	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Trisha Bower	907-451-2174
Stevens Village	SVS	VSW	Erin Anderson	907-451-5157	TCC	Romeo Stickman	907-452-8251 ext. 4922	Noah Tsigonis	907-452-8251 ext. 3431	Catherine Brooks		Autumn Ratzel	907-465-5136	Mike Sharp	907-451-2178	Angie Weatherwax	907-451-2135
Stony River	SRV	ANTHC	ł	907-317-2917	YKHC			Bob White	907-545-0916	Sengbe Kemokai	907-543-3475		1				
Takotna	TCT	VSW	Oscar Menendez	907-269-7606	DEC	Cullen Richmond	907-269-7571	John Johnson	907-269-7605	Eric Bjelland	907-269-3037		907-465-5136		907-451-2231		
Talkeetna	TKA	SRF	Susan Start	907-269-7437	TCC	Domas Cti-line	007 452 0254 - 1 4022	Noch Telescie	007 452 0254 : 1 2424	Trish Gilliland	907-269-0350	Brandi Adams	907-465-5530	Patrick Houlihan	907-376-1861		
Tanacross Village	TSG	ANTHC VSW	Kay Sind Erin Anderson	314-504-2287	TCC TCC	Romeo Stickman  Duane Burnham	907-452-8251 ext. 4922 907-452-8251 ext. 3266	Noah Tsigonis	907-452-8251 ext. 3431 907-452-8251 ext. 3431	Brendan Smyth	907-451-2744 907-451-2744		907-465-5136 907-465-5136	'	907-451-2178 907-451-2178	Angie Weatherwax	907-451-2135
Tanana Tatitlek	TAL		Kevin Ulrich	907-451-5157 907-440-2864	DEC	Cullen Richmond	907-269-7571	Noah Tsigonis John Johnson	907-452-8251 ext. 3431 907-269-7605	Brendan Smyth Trish Gilliland	907-451-2744	Autumn Ratzel Autumn Ratzel	907-465-5136	•	907-451-2178	Rachel Mills	907-451-2135
Tazlina	101	ANTHC	Elena Navas	224-307-9028		Cunch McIlliona	301 203-1311	JOHN JOHNSON	507 209-7003	Trish Gilliland	907-269-0350		907-465-5136	Cimistina Hallis	307-202-3403	TACHEL IVIIIIS	307-203-7042
Teller	TLA	VSW	Aaron Wheatall	907-269-4967	NSHC	Monti Tarawneh	907-443-3403	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Trisha Bower	907-451-2174
Tenakee Springs	TKE	VSW	Oscar Menendez	907-269-7606	+132				1	lura Leahu	907-465-4814				907-262-3410		
Tetlin	THE		Kay Sind	314-504-2287	TCC	Romeo Stickman	907-452-8251 ext. 4922	Noah Tsigonis	907-452-8251 ext. 3431	Catherine Brooks	1	Autumn Ratzel	907-465-5136		907-451-2178		1
1	I													-			
Thorne Bay	КТВ	VSW	Anita Erickson	907-269-4592	DEC	Tanner Cote	907-269-7609	John Johnson	907-269-7605	Iura Leahu	907-465-4814	Brandi Adams	907-465-5530	James Latimer	907-262-3410	Zach Gianotti	907-465-5318

	21.44	Duringt				Damata Maintanan						Operator					
Community	3 Letter Airport Code	Project  Agency Lead	Primary Project Engineer	Phone Number	RMW Region	Remote Maintenance Worker	Phone Number	RMW Supervisor	Phone Number	RUBA Contact	Phone Number	Certification Contact	Phone Number	Drinking Water Staff	Phone Number	Solid Waste Contact	Phone Number
Toksook Bay	оок	ANTHC	Corbyn Jahn	907-317-2917	YKHC	Willie Kamuck	907-438-6026	Bob White	907-545-0916	Nicholas Martinez	907-543-3475	Ronald Crompton	907-465-1195	John Davis	907-262-8201	Rachel Mills	907-269-7642
Trapper Creek		VSW	Carrie Bohan	907-465-5143		Cullen Richmond	907-269-7571	John Johnson	907-269-7605	Lydia Mielke	907-269-4563	Brandi Adams	907-465-5530	Patrick Houlihan	907-376-1861		
Tuluksak	TLT	VSW	Oscar Menendez	907-269-7606	YKHC	Nick Sanders	907-543-6427	Bob White	907-545-0916	Mike White	907-269-4549	Ronald Crompton	907-465-1195	Elizabeth Nakanishi	907-269-7517	Rachel Mills	907-269-7642
Tuntutuliak	WTL	VSW	Oscar Menendez	907-269-7606	YKHC	Nick Sanders	907-543-6427	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195	Monica Ague	907-269-7653	Rachel Mills	907-269-7642
Tununak	TNK	ANTHC	Ivan Chikigak-Steadman	907-748-0870	YKHC	Willie Kamuck	907-438-6026	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195			Rachel Mills	907-269-7642
Twin Hills	TWA	ANTHC	Joyell Acuna	907-382-4913	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Heather Nudlash	907-842-5135	Autumn Ratzel	907-465-5136	John Davis	907-262-8201	Stephen Price	907-269-7467
Tyonek Village	TYE	ANTHC	Joyell Acuna	907-382-4913	DEC	Cullen Richmond	907-269-7571	John Johnson	907-269-7605	Trish Gilliland	907-269-0350	Autumn Ratzel	907-465-5136	James Latimer	907-262-3410	Annemieke Powers	907-269-7626
Ugashik	UGS	ANTHC	Joyell Acuna	907-382-4913	ВВАНС	Larry Small	907-967-2105	George Larsen	907-842-3396	Gabriel Gonzales	907-754-3588			John Davis	907-262-8201	Stephen Price	907-269-7467
Unalakleet	UNK	VSW	Aaron Wheatall	907-269-4967	NSHC	Shyler Johnson	907-625-1231	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Trisha Bower	907-451-2174
Unalaska	DUT				APIA	John Rukovishnikoff	907-276-2700	John Johnson	907-269-7605	Trisha Sullivan	907-269-4549	Autumn Ratzel	907-465-5136	Kristine Poeppel	907-269-7521	Annemieke Powers	907-269-7626
Upper Kalskag	KLG	VSW	Aaron Wheatall	907-269-4967	YKHC	Bruce Werba	907-476-2104	Bob White	907-545-0916	Sengbe Kemokai	907-543-3475	Ronald Crompton	907-465-1195				
Utqiagvik (Barrow)	BRW	ANTHC	Derek Hancey	707-499-2923						Brendan Smyth	907-451-2744	Ronald Crompton	907-465-1195	Mike Sharp	907-451-2178		1
Valdez	VDZ	SRF	Young Ha	907-269-7544						Trisha Sullivan	907-269-4549	Brandi Adams	907-465-5530	Christina Harris	907-262-3403	Annemieke Powers	907-269-7626
Venetie	VEE	ANTHC	Greg Martin	907-538-1141	TCC	Duane Burnham	907-452-8251 ext. 3266	Noah Tsigonis	907-452-8251 ext. 3431	Maisie Thomas	907-451-2756	Autumn Ratzel	907-465-5136	Gretchen Keim	907-451-2231	Angie Weatherwax	907-451-2135
Voznesenka	VOZ	VSW	Aaron Wheatall	907-269-4967	DEC	Vacant Position	907-269-7605	John Johnson	907-269-7605	Gabriel Gonzales	907-754-3588	Autumn Ratzel	907-465-5136	James Latimer	907-262-3410		1
Wainwright	AIN	ANTHC	Derek Hancey	707-499-2923						Maisie Thomas	907-451-2756	Ronald Crompton	907-465-1195	Jenny Roberts	907-451-2137	Angie Weatherwax	907-451-2135
Wales	WAA	VSW	Oscar Menendez	907-269-7606	NSHC	Monti Tarawneh	907-443-3403	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Mike Sharp	907-451-2178	Trisha Bower	907-451-2174
Wasilla	WWA	SRF	Young Ha	907-269-7544						Trisha Sullivan	907-269-4549	Brandi Adams	907-465-5530	Patrick Houlihan	907-376-1861		1
Whale Pass	WWP	VSW	Trenton Tulloss	907-269-7554						lura Leahu	907-465-4814						
White Mountain	WMO	ANTHC	Scott Fezer	770-265-4220	NSHC	Shyler Johnson	907-625-1231	Richard Kuzuguk	907-443-4584	Lena Mathlaw	907-443-5457	Brandi Adams	907-465-5530	Jenny Roberts	907-451-2137	Trisha Bower	907-451-2174
Whittier	WHI	VSW	Ari Sosnowski	907-269-7615	DEC			John Johnson	907-269-7605	Eric Bjelland	907-269-3037	Autumn Ratzel	907-465-5136	Elizabeth Nakanishi	907-269-7517		
Wrangell	WRG	SRF	Josh Alvey	907-269-1065						Trisha Sullivan	907-269-4549	Brandi Adams	907-465-5530	Christina Harris	907-262-3403	Zach Gianotti	907-465-5318
Yakutat	YAK	ANTHC	Kevin Ulrich	907-440-2864	DEC	Cullen Richmond	907-269-7571	John Johnson	907-269-7605	Iura Leahu	907-465-4814	Brandi Adams	907-465-5530	Jamie Bjorkman	907-262-3423	Zach Gianotti	907-465-5318

# **Basic Plan Set Requirements**

DRAWING CATEGORY & CONTENT	35%	65%, 95% and Stamped		
GENERAL				
Cover Sheet & Sheet Index	Х	х		
General Legend & Vicinity Map	Х	Х		
Abbreviations & General Notes	Х	Х		
Scope of Work & Community/Climate Data	х	Х		
Overall Site Plan with Topography	х	х		
System Schematic(s)	Х	Х		
Soil Boring Data	х	Х		
SURVEY				
Easement Index Map	х	х		
Basis of Bearing Map		Х		
Parcel Boundary Map		Х		
CIVIL	•	-		
Design Criteria	Х	х		
Legend & Abbreviations	Х	Х		
General Material & Installation Notes	Х	Х		
Individual Site Plans	Х	Х		
Plan & Profile Index Map	Х	Х		
Plan & Profiles	Х	Х		
Standard Details	Х	Х		
Project Specific Details		Х		
Grading Plan		Х		
Fencing Plan		Х		
PROCESS	•			
Design Criteria	Х	х		
Legend & Abbreviations	Х	Х		
Piping Floor Plans	Х	Х		
Piping & Instrumentation Diagram	х	Х		
Operation Description	х	х		
General Material & Installation Notes	Х	Х		
Standard Details	Х	Х		
Equipment Schedule & Specifications		Х		
Equipment Floor Plans		х		
Project Specific Details		х		
MECHANICAL				
Design Criteria	х	Х		
Legend & Abbreviations	Х	Х		
Equipment Floor Plan	х	Х		
Piping & Instrumentation Diagram		х		
Operation Description		Х		

Equipment Schedule & Specifications Piping Floor Plans Standard Details Project Specific Details  ARCHITECTURAL  Design Criteria Legend & Abbreviations Code Analysis Floor Plans  Standard Details  X  X  X  Code Analysis Floor Plans X  Ceneral Material & Installation Notes Elevations X  Sections Standard Details X  STRUCTURAL  Design Criteria & Loads Legend & Abbreviations  X  STRUCTURAL  Design Criteria & Loads Legend & Abbreviations  Code Analysis X  STRUCTURAL  Design Criteria & Loads Legend & Abbreviations X  Sections X  SEQUIPMENT Schedule & Specifications  SERVINGENT SCHEDIBLE  STRUCTURAL  Design Criteria & Loads X  Legend & Abbreviations X  Code Analysis X  SCODE Analysis X  SCODE Analysis X  SCODE Analysis X  SEQUIPMENT Schedule & Specifications SELEVATIONS  SECTIONS X  SEQUIPMENT SCHEDULE  SECTIONS X  X  CODE Analysis X  X  X  CODE Analysis X  X  X  CODE Analysis X  X  X  CODE Analysis X  X  X  CODE Analysis X  X  CODE Analysis X  CODE Analy	General Material & Installation Notes		X
Piping Floor Plans Standard Details Project Specific Details ARCHITECTURAL Design Criteria Legend & Abbreviations Cande Analysis Floor Plans Sections Sections STRUCTURAL Design Criteria & x x x x x x x x x x x x x x x x x x			
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Project Specific Details  ARCHITECTURAL  Design Criteria  Legend & Abbreviations  Code Analysis  Floor Plans  Seneral Material & Installation Notes  Equipment Schedule & Specifications  Sections  Standard Details  Project Specific Details  STRUCTURAL  Design Criteria & Loads  Legend & Abbreviations  Code Analysis  Foundation Plan  General Material & Installation Notes  X  X  X  X  X  X  X  X  X  X  X  X  X			
ARCHITECTURAL  Design Criteria			
Design Criteria			^
Legend & Abbreviations		Y	Y
Code Analysis	<u> </u>		
Floor Plans  General Material & Installation Notes  X  X  Elevations  X  Equipment Schedule & Specifications  Sections  Standard Details  Project Specific Details  STRUCTURAL  Design Criteria & Loads  Legend & Abbreviations  Code Analysis  Foundation Plan  General Material & Installation Notes  X  Equipment Schedule & Specifications  Elevations  Sections  X  Standard Details  X  ELECTRICAL  Design Criteria & Loads  X  X  X  Code Analysis  X  ELECTRICAL  Design Criteria & Loads  X  ELECTRICAL  Design Criteria & Loads  X  ELECTRICAL  Design Criteria & Loads  Legend & Abbreviations  X  Code Analysis  X  Code Analysis  X  ELECTRICAL  Design Criteria & Loads  Legend & Abbreviations  X  Code Analysis  Code Analysis  X  Code Analysis  X  X  Code Analysis  X  X  X  X  X  X  X  X  X  X  X  X  X	)		
General Material & Installation Notes         x         x           Elevations         x         x           Equipment Schedule & Specifications         x           Sections         x         x           Standard Details         x         x           Project Specific Details         x         x           STRUCTURAL         x         x           Design Criteria & Loads         x         x           Legend & Abbreviations         x         x           Code Analysis         x         x           Foundation Plan         x         x           General Material & Installation Notes         x         x           Equipment Schedule & Specifications         x         x           Elevations         x         x           Sections         x         x           Poperation Description         x         x           General Material & Installation Notes         x         x           Power One Line & Panel List         x         x           Floor Plans         x         x           Elevations         x         x           Sections         x         x           Panel Faces         x         x	,		
Elevations			
Equipment Schedule & Specifications  Sections  Standard Details  Project Specific Details  STRUCTURAL  Design Criteria & Loads  Legend & Abbreviations  Code Analysis  Foundation Plan  General Material & Installation Notes  Elevations  Sections  Standard Details  Project Specific Details  ELECTRICAL  Design Criteria & Loads  Legend & Abbreviations  X  X  X  X  X  X  X  X  X  X  X  X  X			
Sections x Standard Details x Project Specific Details x  STRUCTURAL  Design Criteria & Loads x Legend & Abbreviations x Code Analysis x Foundation Plan x General Material & Installation Notes x Equipment Schedule & Specifications x Sections x Standard Details x Project Specific Details x  ELECTRICAL  Design Criteria & Loads x Legend & Abbreviations x  ELegend & Abbreviations x Code Analysis x  ELegend & Abbreviations x  Code Analysis x  Coperation Description x  General Material & Installation Notes x  Equipment Schedule & Specifications x  ELegend & Abbreviations x  Code Analysis x  Code Analysis x  Equipment Schedule & Specifications x  Floor Plans x  Elevations x  Sections x  Panel Faces x  Panel Faces x  Panel Wiring Diagrams  Standard Details x  Entiret Specific Details	Equipment Schedule & Specifications		
Standard Details			
Project Specific Details  STRUCTURAL  Design Criteria & Loads  Legend & Abbreviations  Code Analysis  Foundation Plan  General Material & Installation Notes  Equipment Schedule & Specifications  Elevations  Sections  Standard Details  Project Specific Details  ELECTRICAL  Design Criteria & Loads  Legend & Abbreviations  X  Sedions  X  Code Analysis  Code Analysis  Coperation Description  General Material & Installation Notes  X  X  X  X  X  X  X  X  X  X  X  X  X			
STRUCTURAL  Design Criteria & Loads  Legend & Abbreviations  Code Analysis  Foundation Plan  General Material & Installation Notes  Equipment Schedule & Specifications  Sections  Standard Details  Project Specific Details  ELECTRICAL  Design Criteria & Loads  Legend & Abbreviations  X  Code Analysis  Code Analysis  Coperation Description  General Material & Installation Notes  X  X  X  X  X  X  X  X  X  X  X  X  X			
Design Criteria & Loads  Legend & Abbreviations  Code Analysis  Foundation Plan  General Material & Installation Notes  Equipment Schedule & Specifications  Elevations  Sections  X  Standard Details  Project Specific Details  ELECTRICAL  Design Criteria & Loads  Legend & Abbreviations  X  Code Analysis  Operation Description  General Material & Installation Notes  X  X  X  X  X  X  X  X  X  X  X  X  X			χ
Legend & Abbreviations  Code Analysis  Foundation Plan  Seneral Material & Installation Notes  Equipment Schedule & Specifications  Elevations  Sections  Standard Details  Project Specific Details  ELECTRICAL  Design Criteria & Loads  Legend & Abbreviations  Code Analysis  Operation Description  General Material & Installation Notes  X  Equipment Schedule & Specifications  X  X  X  X  X  X  X  X  X  X  X  X  X		x	X
Code Analysis x x x  Foundation Plan x x x  General Material & Installation Notes x x  Equipment Schedule & Specifications x  Elevations x x  Sections x x  Standard Details x x  Project Specific Details x x  ELECTRICAL  Design Criteria & Loads x x x  Legend & Abbreviations x x x  Code Analysis x x x  Operation Description x x x x x  General Material & Installation Notes x x x x  Power One Line & Panel List x x x x  Equipment Schedule & Specifications x x  Floor Plans x x  Panel Faces x x  Panel Wiring Diagrams x x  Standard Details x x  Project Specific Details x x x x  Equipment Schedule x x x x x x x x x x x x x x x x x x x	3		
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#### GENERAL REQUIREMENTS FOR PLAN SHEETS

A typical set of drawings will contain many of the following sheets in the order in which they appear in the list.. The type of sheets contained in the plan set will vary depending on the scope of work for the project and the complexity of the proposed facility.

- Cover Sheet and Sheet Index
- General (G Sheets)
- Survey (V Sheets)
- Geotechnical (B Sheets)
- Civil (C Sheets)
- Structural (S Sheets)
- Architectural (A Sheets)
- Plumbing (P Sheets)
- Process (D Sheets)
- Mechanical (M Sheets)
- Electrical (E Sheets)
- Contractor/Shop Drawings (Z Sheets)

The following provides a detailed overview of the type of information that is normally included on drawings in the plan set:

#### I. Cover Sheet and Sheet Index

VSW's standard cover sheet will be used for all VSW projects.

#### II. General Legend and Vicinity Map (G Sheet)

VSW's standard General Legend and Vicinity Map format will be used for all VSW projects.

#### III. Scope of Work and Community/Climate Data (G Sheet)

The project scope of work, community data, climate data and project phasing plan is provided on this sheet.

#### IV. System Schematic and Project Specific Design Criteria (G Sheet)

Separate Schematic Sheets should be drawn for water and sewerage systems. The Schematic Sheet will serve as a line diagram of the overall systems. The schematic sheets should include the following:

#### A. Water

1. General perspective view of the entire water system with major features

- 2. Storage tanks with base and overflow elevations and capacities
- 3. Major points of use
- 4. Major elevation references
- 5. Operational pressures during both minimum and maximum flows

#### B. Well Data

- 1. Pump House/Washeteria location and note the source of power
- 2. Date of construction, contractor, well number, and surface elevation
- 3. Depth and size of bore hole
- 4. Static water level and the date of measurement

#### C. Sewerage

#### 1. General

- a. General perspective view of the entire sewerage system designating direction of flow, major features, and force-mains
- b. Lagoon(s) with the number of cells, capacities of each cell, dimensions, floor elevations, overflow elevations, if applicable
- c. Community septic tanks with number of chambers, capacities of each chamber, dimensions, and inlet/outlet elevations, if applicable
- d. Community drainfield information with areas, materials, soil type, percolation rate, and elevations, if applicable
- e. Outfall lengths, materials, elevations, and diffuser type, if applicable
- f. Major points of use
- g. Major elevation references
- h. All manholes
- i. All lift stations

#### 2. Lift Stations

- a. Type of lift station
- b. Make, model, horsepower, voltage, phasing and capacity of pump(s)
- c. Static, dynamic, and total discharge heads

#### V. Survey (V Sheets)

- A. Survey Easement Index Map
- B. Basis of Bearing and Vertical Control Map (including coordinates of monuments used)
- C. Parcel Boundary Map
- D. Project Right-of-Ways and Easements

#### **VI.** Geotechnical (B Sheets)

- A. Site plan with test hole locations and legend
- B. Test boring/hole logs with reference to boring/hole locations

#### **VII.** Civil Drawings (C Sheets)

- A. Civil/Survey Legend
- B. Civil General Material and Installation Notes
- C. Civil System Layout and Sheet Locator Map(s)

The System Layout Sheet(s) will be a plan view of the water and/or sewer system(s) showing all (or a large portion) of the system on one sheet. For larger systems, the scale should be between 1'' = 400' and 1'' = 1,000', depending on the density of services provided. For smaller systems, the scale should be as needed in order to show sufficient detail on one sheet. If the system cannot be put on one sheet, an index sheet should be provided that shows the waterline locations (without valves), major features such as roads, rivers, etc. and a reference to the areas covered by each layout sheet. The system layout and sheet locator map will provide the following:

- 1. Highways, roads, streets, major drainage features, and major buildings. Aerial photographs can be used as a map base if the overlays are readable.
- 2. Sketch of the community sewer system(s) and wastewater treatment system location(s)
- 3. Reference areas designating which plan or plan and profile view sheet numbers apply to specific areas of the system
- 4. House numbers and names of homeowners in tabular form
- 5. Dwelling locations, with house numbers
- 6. Identity and approximate location of existing subsurface utilities
- 7. Main line gate valves (without markers and/or tie-ins)
- 8. North arrow and bar scale
- 9. Dimensional data for pipeline material used. (Example: ID., O.D., SDR, ASTM specification and pressure rating designation for each size of pipe used.) Pipeline distances between gate valves and appurtenances can be shown if desired but is not mandatory.
- 10. Topography existing & proposed contours. Proposed grade contours are shown on final stamped construction plans

#### D. Civil Plan and Profile Views

#### 1. General

- a. North arrow with drawings oriented so that the north arrow is pointing more toward the top of the sheet than the bottom
- b. A bar scale
- c. Individual homes to be served and corresponding house numbers.

- d. Adequate information (coordinates, distance to property lines, etc.) to stake the designed improvements in the field
- e. Profile views are generally "left to right" but in certain instances to require them to go "right to left".

#### 2. Water

- a. Fire hydrants
  - Distance to the mainline and shut-off valve from the hydrant
  - Size of the hydrant
- b. Gate Valves, Air Release Valves, and Pressure Reducing Valves (PRV)
  - Location of each valve with respect to at least two permanent points (i.e., buildings, hydrants, power poles, etc.) within 100 feet, if available
  - Size of the valves
  - Approximate depths of bury
  - Size of PRV valve(s) including incoming and outgoing pressures, and ground elevations

#### c. Water main

- Proposed marker post locations on the plans, when appropriate.
   markers should be located at line of sight intervals or 1,500 feet apart (maximum)
- Nominal pipe size, material, type of joints, class, pressure rating, etc. (Example: 6"X 12" Aluminum Jacketed Arctic Pipe, HDPE, SDR 11, 160 psi, butt fused joints)
- Description and location of tees, elbows, crosses, bends, and reducers
- Profiles for 1) all road crossings, 2) any wash crossing which requires casing, 3) steep sections of water line where the slope exceeds 10%, 4) any area where the waterline is not at standard bury depth and 5) flow lines of deep ditch lines or drainages

#### d. Water Services

- Routing of service line with "dots" designating location of curb stop, meter, and corporation or domestic stop as applicable
- Use appropriate symbol from the "tool palette" and assign line type to the W/S layer

#### 3. Sewer

- a. Manholes and Cleanouts
  - Ground, rim and invert (in and out) elevations
  - Distances between manholes and/or cleanouts
  - Number & type of each manhole and cleanout.

#### b. Sewer main

• Materials, type of joints, size, length, SDR, class, schedule, slope, etc.

#### c. Sewer Services

- Service/main connection location distances from a downstream manhole or stationing
- Routing of the sewer service line, indicating the cleanouts with "dots" use symbol from tool palette

#### d. Lift Stations

- Site map information similar to that of a well site
- Elevation and plan view with pump type, make, capacity, total discharge head (show both static and dynamic heads), voltage, phase, and horse power

#### e. Force mains

- Proposed pipeline marker locations on the plans (when appropriate)
- Nominal pipe size, material, type of joints, class, pressure rating, etc. (Example: 6" DI, Class 51, 350 psi, integral bell)
- Description and location of elbows, valves, reducers, and cleanouts
- Profiles for all road crossings, any wash crossing which requires casing, steep sections of force main where the slope exceeds 10% or any area where the force main is not at standard bury depth

#### E. Civil Site Plan and Elevation Views

#### 1. Water Source

- a. Site plan of the well and/or pump house/washeteria, proposed grading plan, drainage, access and power source
- b. Date of construction, contractor, well number, and surface elevation
- c. Depth and size of bore hole
- e. Size, depth, type, and location of casing
- f. Length, location, type, and slot size of screen, if applicable
- g. Gradation of gravel pack, if applicable
- h. Depth of grout envelope
- i. Static water level and date of measurement
- j. Make, model, horsepower, voltage, phasing, full load amperage of pump(s), and elevation of the pump probes. Actual or estimated pumping depth for the planned pumping rate.
- k. Depth of setting of the water level indicator and type

- 1. Type and size of drop pipe and size of submersible cable
- m. Type, size, etc., of a pitless unit, if applicable

#### 2. Water Storage Tank

- a. Size of the tank including the thickness of the floor, wall, and roof members
- b. Tank manufacturer
- c. Paint system and paint/primer brands used on the tank.
- d. Map of operational valves, fencing, surface drainage plan, and maintenance access
- e. Telemetry or controls if applicable
- f. Elevations of floor, inlet, outlet, overflow, and probes, if used
- g. Details of complex features such as controls, cathodic protection, if applicable
- h. Details of the foundation
- i. Overflow and drain locations and erosion protection

#### 3. Pump House/Washeteria/Water Treatment Facility/Lift Station

- a. Building footing drain and discharge location
- b. Finish floor elevations
- c. Site plan of the building site, road access with curve radius, buried utilities, surface drainage, ditching, fencing, danger trees/site clearing, etc.
- d. Elevation view with classified fill, excavation limits, compaction, etc.

#### 4. Wastewater Treatment System

- a. Site plan showing drainage and horizontal dimensions
- b. Side slopes, wave protection detail
- c. Number of cells, surface area per cell, maximum liquid volume per cell, and depth of cells
- d. Piping sizes and materials
- e. Fence and gate location and sign detail
- f. Location and lengths of inlet and outlet structures
- g. Locations of liquid level control structures, over-flow lines and surface drainage ditches, and sewage flow routing
- h. Elevations of top of berm, lagoon floor, overflow structure, and inlet(s)

#### 5. Individual Site Plans

- a. Site plan, drawn to visual scale, for each structure served including homeowner name, house number, if appropriate, and a north arrow.
- b. Water Service
  - Service saddle location
  - Size, length, and type of service line materials used

- Appurtenances (curb stop, meter can, and domestic stop) tied to dwelling corners if within 100 feet
- c. Sewer Service
  - Cleanout locations
  - Size, length, and type of pipe used
- d. Septic tank and drainfield
  - Size of the septic tank and the material it is made of
  - Tie to the septic tank inspection manhole(s) and the corners of the drainfield to at least two permanent points (i.e., building corners, power poles, trees, etc.) within 100 feet, if available
  - Configuration and depth of the drainfield, and the type of materials used (e.g., 4-inch D3034 PVC, slip-on joint)

#### **VIII.** Structural Drawings (S Sheets)

- A. Structural Legend, Design Criteria and General Notes
- B. Structural Plan Views
  - 1. Foundation plan
  - 2. Floor framing plan
  - 3. Roof framing plan
  - 4. Diaphragm schedule
- C. Structural Elevations and Sections
  - 1. Foundation sections
  - 2. Wall sections
  - 3. Shear wall schedule
  - 4. Header elevations and schedule
- D. Structural Details
  - 1. Splice details
  - 2. Wall intersections
  - 3. Miscellaneous connections
  - 4. Bracket details
  - 5. Fastener details
  - 6 Anchor details
  - 7. Tie down details

#### IX. Architectural Drawings (A Sheets)

- A. Architectural Legend and General Notes
  - 1. Architectural Plan Views All building and room dimensions
  - 2. Room name and numbering
  - 3. Interior finish schedule
  - 4. Exterior finish schedule
  - 5. Wall Types
  - 6. Door schedule
  - 7. Window schedule
  - 8. Roof plan

- 9. Code design data
- B. Architectural Elevations and Sections
  - 1. Front, rear, left side and right side views
  - 2. Wall sections
  - 3. Foundation sections
  - 4. Bathroom/Laboratory/Treatment room/etc. elevations
  - 5. Cabinet elevations
- C. Architectural Details
  - 1. Headers (internal and external)
  - 2. Sills (internal and external)
  - 3. Jams (internal and external)
  - 4. Door frame schedule
  - 5. Handrails and guard rails
  - 6. Cabinet details
  - 7. Stair and landing details
  - 8. Ridge detail
  - 9. Eave detail
  - 10. Rake detail
  - 11. Valley detail
  - 12. Vent detail
  - 13. Vapor barriers
  - 14. Window seal
  - 15. Insulation
  - 16. Access hatch

#### X. Plumbing Drawings (P Sheets)

- A. Plumbing Legend and General Notes
- B. Plumbing Equipment Schedule
- C. Plumbing Plan Views
- D. Plumbing Elevation Views and Sections
  - 1. Plumbing Isometrics
- E. Plumbing Details
  - 1. Equipment details
  - 2. Equipment mounting
  - 3. Equipment locations
  - 4. Piping installation
  - 5. Piping supports

#### **XI.** Process Drawings (D Sheets)

- A. Process Diagram Legend
- B. Treatment Process Diagram and Operational Narrative
- C. Treatment Piping and Instrumentation Diagram
- D. Heating and Ventilation Process Diagram and Operational Narrative
- E. Heating and Ventilation Piping and Instrumentation Diagram

#### **XII.** Mechanical Drawings (M Sheets)

- A. Mechanical Legend and General Notes
- B. Mechanical Equipment Schedule and Operational Description
- C. Mechanical Plan Views
  - 1. Piping plan
  - 2. Heating plan
  - 3. Ventilation plan
- D. Mechanical Elevation Views and Sections
  - 1. Piping Isometrics
  - 2. Equipment elevations and sections
- E. Mechanical Details
  - 1. Equipment details
  - 2. Equipment mounting
  - 3. Equipment locations
  - 4. Piping installation
  - 5. Piping supports
  - 6. Equipment control interface
  - 7. Fuel oil
  - 8. Ducting

#### **XIII.** Electrical Systems (E Sheets)

- A. Electrical Legend, Design Criteria and Loads
- B. Electrical Code Analysis and Operation Description
- C. Electrical Equipment Schedule
- D. Electrical Power One Line and Panel List
- E. Electrical Plan View
  - 1. Exterior electrical site plan
  - 2. Power floor plan
  - 3. Electrical control device plan
  - 4. Electrical equipment plan
  - 5. Electrical signal plan
- F. Electrical Elevation Views
  - 1. Electrical panel layout
  - 2. Electrical panel wiring diagram
  - 3. Panel schedule
  - 4. Ladder diagram for all control panels
- G. Electrical Details
  - 1. Panel Faces

#### **XIV.** Contractor/Shop Drawings (Z Sheets)

- A. Drawings of water storage tank construction, premanufactured buildings, foundation design, filter construction, or other fabricated equipment
- B. Vendor cut sheets such as pumps, wall mounted instruments or other equipment

#### VSW Standard QA/QC Plan Outline

SECTION 1 – Critical Inspection List
SECTION 2 – Introduction
Site description
Project Organization
SECTION 3 – Primary Work Elements
SECTION 4 – Material Submittals
Submittal Register
Delivery Inspection
SECTION 5 – Design Change Procedure
Design Modifications
SECTION 6 – Quality Responsibilities
VSW Project Management
VSW Observer
CM Firm
Project Superintendent
Design Firm
SECTION 7 – Reporting
Daily Reports
Photo Record
SECTION 8 – Quality Assurance Methods
Qualified Persons
Specific QA Activities
SECTION 9 – Quality Control Testing
(Describe appropriate QC testing for project scope)
SECTION 10 – Documentation

**APPENDICES** 

### VSW Standard Health & Safety Plan Elements

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Blasting Operations and the Use of Explosives	5
Bloodborne Pathogens	6
Competent Persons	7
Compressed Gas Cylinders	8
Confined Space Program	9
Control of Hazardous Energy (Lockout/Tagout Program)	10
Crane Safety	
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