

Alaska Department of Transportation & Public Facilities

PART

REQUEST FOR PROPOSALS PACKAGE



(Procurement per Article 3 of AS 36.30)

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Form 25A257, Pre-Audit Statement Form 25A269, Indemnification & Insurance Appendix B, Statement of Services Proposed Statement of Services

Other: Additional information may be available for

review on the DOT&PF Website:

http://www.dot.state.ak.us/rfpmgr/lg.cfm

ISSUING OFFICE

Agency Contact & Phone No............. Jeff Jenkins, Chief of Contracts, (907) 465-4420

Southcoast Region, Design and Engineering Services

PROJECT

RFP NUMBER 25213018

Project Numbers-State/Federal..... SDRER00317 / TBD

Project Site (City, Village, etc.)..... Haines

Project Title & Contract Description: Geotechnical Investigation & Analysis- Haines Slide

DOT&PF is requesting the services of a Geotechnical Engineering Consultant to assist by providing data on site safety to allow the Haines Borough EOC to make decisions on resuming SAR activities, allowing re-occupancy of homes, reconnecting impacted utilities, and reestablishing the roadway connection to residential properties and a State Park facility. The Department is seeking an expedited award for this solicitation.

SCHEDULE & PAYMENT

Anticipated period for performance-Begin/End: January 18, 2021 to December 31, 2021				
Estimated amount of proposed contract: Less than \$200,000 \$250,000 to \$500,000		\$200,000 to \$250,000 \$500,000 to \$1,000,000		\$1,000,000 or greater
Proposed Method(s) of Payment: ☐ Fixed Price Plus Expenses (FPPE)		Firm Fixed Price (FFP) Other:		Cost Plus Fixed Fee (CPFF)

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: January 05, 2021 PREVAILING TIME: 4:00 PM

HAND DELIVER ONLY DIRECTLY TO FOLLOWING LOCATION (and person, if named):

ATTN: Jeff Jenkins

When submitting proposals, please make
Chief of Contracts

Sure to identify the project title and the RFP
number on the outer envelope of the

6860 Glacier Highway submittal package.)

Juneau, AK 99801-7999

<u>IMPORTANT NOTICE</u>: If you downloaded this solicitation from the State's Website, you must self-register for the Plan Holders list to receive subsequent addenda. Failure to register may adversely affect your proposal. It is the Offeror's responsibility to ensure that he has received all addenda affecting this RFP.

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%). Each one- percent weight equates to a range of 0-5 points per Evaluator. The maximum points (score) obtainable for any proposal is equal to the product of 500 multiplied by the number of Evaluators.
- 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. Except as may be stated within any criterion description in Part C, a rating of "5" = Best Response from all Offerors; "4" to "1" = Progressively Less Responsive; "0" = Non-Responsive. Ratings are multiplied by the assigned weights for each criterion to obtain criteria scores.
 - 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 available for review at the Contracting Agency's office. Offerors located outside the general vicinity of the Contracting Agency's office may telephone the Agency Contact identified on page one of this Part A for a discussion of such items.

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).
- 9.2 Price (or any estimate of labor hours) cannot be an Evaluation Criterion for contracts that will receive Federal-aid highway program funding per 23 CFR 172.7 and FAA Airport Improvement Program funding per AC 150/5100-14E, 2.1. For FAA exceptions: see AC 150/5100/14E, 2.4.
- 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. In order not to unduly delay contract negotiation or award, be prepared to submit Pre-Audit Statement, DOT&PF Form 25A257 immediately for your firm and any subcontract that may exceed \$250,000.

For contract amounts less than \$250,000, the Contracting Agency may require the Offeror and proposed Subcontractor to submit the Pre-Audit Statement if deemed necessary to determine allowable costs under Title 23 CFR requirements. If selected for negotiation, failure to submit properly completed Pre-Audit Statement(s) in a timely manner may disqualify an Offeror from further consideration. Information from Pre-Audit Statements and any Audit conducted for the Contracting Agency is considered proprietary and will be confidential.



11. Standard insurance provisions for Worker's Compensation, General and Automobile Liability, and Professional 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 Insu☑ is required as shown on E	• •	act: s not required		
13. The proposed contract	☐ will ☑ will not be assisted program, then the O	e a Federally Assisted Program of the U.S. Depa Offeror shall insert the following notification in all sul		
"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 Federally-assisted 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.				
14. Pre-proposal Conference:	: 🛚 None	As follows:		
15. Special Notices:				
15.1 Per Alaska Statute (AS) 36.30.210(e): An Alaska Business License is required of Contractors who do business in Alaska at time of award. To qualify for the Alaska Offerors' Preference, under AS 36.30.321, an Offeror shall have a valid Alaska business license as a prerequisite to proposal. Information regarding applying for an Alaska Business License can be found on-line at https://www.commerce.alaska.gov/web/cbpl/BusinessLicensing.aspx or by calling 1-907-465-2550. The business license must be in the name of the company under which the proposal is submitted.				
15.2 Effective May 8, 2015, the Department, in coordination with the U.S. Department of Transportation, adopted a Race-Neutral Disadvantaged Business Enterprise (DBE) Program for its federal-aid program. The Race-Neutral DBE program applies to federally-funded construction-related professional services solicitations, with the exception of FAA-funded projects located within the boundaries of the Department's Northern Region, which remain under a Race-Conscious DBE program. The Department encourages contractors to utilize DBEs in all Federal-aid projects to ensure the Department meets its overall DBE Utilization Goal. All DBE participation will count towards the Race-Neutral program. If you have any questions about this notice or the Department's DBE program, please contact the Civil Rights Office at (907) 269-0851 or refer to their website http://www.dot.alaska.gov/cvlrts/index.shtml .				
15.3 In light of the current health situation, the Department will accept an electronic (email) submission of proposals for this solicitation. Proposals should be submitted to srdotpfcontracts@alaska.gov prior to the date and time shown on page 1. Offerors are responsible to assure timely delivery, and receipt of their proposal. Offerors are cautioned that due to mailbox restrictions, we cannot receive proposals over 20MB in size. The Contracting Agency will either print out proposals in color for distribution, or email a PDF to the Evaluation Committee.				

SUBMITTAL CHECKLIST



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

submittal and affect scoring for "Quality of Proposal."

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, Alaska Bidder (Offeror) 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 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: Six (6). 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) if they are folded to 8-1/2" X 11" size. Large sheets will count as multiple pages at 93.5 square inches or fraction thereof per page, unless otherwise noted.

CHECKLIST IS CONTINUED NEXT PAGE

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

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]	9.
]]	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 <i>except Billing Rates, Price Proposals</i> – attached. Each copy shall be fastened with one staple in the upper left corner. No other form of binding shall be used and no cover and no transmittal letter will be included. CAUTION : Failure to comply with this instruction will negatively influence evaluation of Submittal.
[]	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: One (1)
[]	10.3 If <i>Billing Rates and/or Price Proposals</i> are required, <i>one copy</i> bound with one staple in the upper left corner separately enclosed in a sealed envelope marked on the outside to identify it as a <i>Billing Rates or Price Proposal</i> and the names of the Project and Offeror. 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 If Item 9, above, is completed for this RFP Package, any submittal items described therein. Unless otherwise stated, one copy only, bound appropriately.
[]	10.5 Pre-Audit Statement, DOT&PF Form 25A257, shall <i>not</i> be provided with Submittal. (See Notice #10 on page 3 of Part A - RFP.)
[]	10.6 CAUTION: 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 <i>submittals in one sealed package</i> to the location and before the submittal deadline cited in Part A - RFP. <i>Mark the outside of the package</i> to identify the Project and the Offeror. Proposals must be received prior to the specified date and time. Late proposals will not be opened (2 AAC 12.250).

EVALUATION CRITERIA



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. Objectives and Services

1. Weight: 10

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. If design services for a construction project are included, express any opinions regarding alternative design considerations that could impact construction costs.

2. Methods

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 what, when, where, how, and in what sequence the work will be done. Address how proximity to the Project site, *particular* geographic familiarity, experience, and capabilities of your firms (Offeror and Proposed Subcontractors) and Project Staff might *specifically* contribute to the proposed methods. Identify the amount and type of work to be performed by any Subcontractors. Consider how each task may be carried out; what services or interaction required from/with the Contracting Agency; etcetera. Suggest alternatives, if appropriate. Identify any **distinct and substantive qualifications** for undertaking the proposed contract such as the availability of specialized equipment or unique approaches or concepts **relevant to the required services** which the firms may use.

3. Management

3. Weight: 10

Response must describe the administrative and operational structures that will be used for performing the proposed contract. For example consider: who will have overall responsibility for the contract? Who will have direct responsibility for specific disciplines? What will the lines of authority be? For any individual who would be in "responsible-charge" (reference AS 08.48) as an Architect, Engineer, Land Surveyor or Landscape Architect, so state and list his/her Alaska professional registration number. A graphic depiction is preferred in your response to this criterion. Additionally, the Contracting Agency may want to inspect work products in progress and have a close ongoing working relationship with your Project Staff. Accordingly, your response should also identify where the various contract services will be performed, *in proximity to the Contracting Agency's office*, and how communications will be maintained between your Project Staff, the Contracting Agency, and (as applicable) any other government agencies or the public.

4. Proposed Project Staff

4. Weight: 20

Response must name the individuals to perform the following **FUNCTIONS** plus any other professional/technical functions you deem essential to perform the services:

- Contract Management (contract compliance)
- 2. Project Management (single point-of-contact directly engaged in contract performance)
- 3. Geotechnical Engineer functioning as the lead for the geotechnical analysis of the existing Beach Road Slide and any additional hazards identified during the investigation
- 4. Lead Engineering Geologist (experience in geohazard events, event response, and investigation is ideal)
- 5. Initial Responders performing the Winter Recon (Search & Rescue experience and rope access certified ideal)

*All personnel acting in responsible charge for all Architectural, Engineering, Land Surveying, and Landscape Architecture functions require an Alaska Registration and must be identified in your proposal.

Continued Next Page



Describe the work to be performed by the individuals you name to perform essential functions and detail their specific qualifications and substantive **experience directly related to the proposed contract.** A response prepared specifically for this proposal is required. Marketing resumes often include non-relevant information which may detract from the evaluation of proposal. Lists of projects are not useful. Focus on individual's specific duties and responsibilities and how project experience is relevant to the proposed contract.

For each person named, identify their: employer, professional discipline or job classification and state of residency. List at least 3 professional references (contact persons and telephone numbers) for each person.

5. Workload and Resources

5. Weight: 10

Response must: (1) discuss both current and potential time commitments of your proposed Project Staff to all clients; (2) discuss the projected workload of each firm (Offeror and Proposed Subcontractors) for all clients; and (3) demonstrate adequate support personnel, facilities and other resources to provide the services required. Provide a list of current contracts with the Contracting Agency in which your proposed Project Staff are participating. Include all contracts statewide with regions, divisions, etc., of the Contracting Agency.

Briefly address capabilities for providing additional services and/or services under an accelerated schedule. Address capacity to reassign personnel, equipment and facilities whenever the proposed contract would not require such capabilities or was delayed.

6. Past Performance & Quality Control

6. Weight: 10

Response must describe previous projects the project team has worked on that are related in size and scope to this project. Describe the dollar amount of the projects and a brief narrative of the successes of the projects. Address how the experience will help your team to perform under this contract. Provide references (contact name and phone number) for each project. Indicate which of the proposed firms and project staff was involved in each project. The State reserves the right to investigate referenced projects, contact references and research other projects that the respondent has worked on.

Include in your response a description of your firm's quality control process and how this process has affected the quality of your deliverables. Use specific examples.

7. Quality of Proposal

7. Weight: 5

Offerors do not respond to this criterion. Committee members will rate this criterion based on their perception of the clarity, completeness and presentation of submittal. Note: This criterion is **NOT** used to evaluate color, graphics or other visual techniques except as they may detract from legibility.



8.	Timeliness	of Initial	Resnonse
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8. Weight: 10

Response must identify target dates and duration, who will be on the field team, and what function they will perform for Task 2, Winter Field Reconnaissance. The Haines Borough declared the mandatory evacuation of approximately 20 residences along Beach Road. Those residents remain in evacuated status pending the findings and decision support offered to the Borough as a result of the Winter Field Reconnaissance.

9.

9. Weight: 0

SECTION II - PREFERENCES



10. Disadvantaged Business Enterprises

49 CFR 26

10. Weight: 0

11. Weight: 10

This solicitation is being conducted under the Department's Race Neutral Disadvantaged Business Enterprise (DBE) program for construction related professional services solicitations. Therefore, there is no DBE goal for this solicitation and the criterion has a weight of zero (0).

See rfp-a, section 15. Special Notices, paragraph 15.2.

11. Alaska Bidder (Offeror) Preference 23 CFR 172.7(a)(1)(iii)(C), AC 150/5100-14E, and 2 AAC 12.260(e)

Weight shall be "0" if any federal funding, otherwise weight shall be at least "10".

To be granted this preference:

Offeror must claim the Alaska Bidder (Offeror) Preference on page one of Part D Proposal Form. In claiming the Alaska Bidder (Offeror) Preference on page one of Part D, the Offeror is certifying that they meet the following requirements per AS 36.30.990:

- (A) Firm holds a current Alaska Business License;
- (B) Proposal is submitted under the name as appearing on the Firm's current Alaska Business License;
- (C) Firm has maintained a place of business within Alaska, staffed by the Firm or an employee of the Firm, for a period of six months immediately preceding the date of the offer;
- (D) Firm is incorporated or qualified to do business under the laws of the State of Alaska, is a sole proprietorship, and the proprietor is a resident of Alaska, is a limited liability company organized under AS 10.50 and all members are residents of Alaska, or is a partnership under AS 32.06, or AS 32.11 and all partners are residents of Alaska; and
- (E) If the Firm is a Joint Venture, it is composed entirely of entities that qualify under (A) (D).

Alaska Bidder (Offeror) Preference will be scored: Rating x Number of Evaluators x Weight = Criterion Score.

Rating will be as follows:

An Alaska Offeror's 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 an Alaska Bidder (Offeror) as described above.

No Alaska Offeror's 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 an Alaska Bidder (Offeror) as described above.

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

SECTION III - PRICE



If price is <u>not</u> an Evaluation Criterion, weights for <u>both</u> Criterion #12 and #13 shall be "0". If price is an Evaluation Criterion, the sum of weights for Criterion #12 and #13 shall be at least "10", and all Offerors shall submit Price Proposals in the specified format(s).

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 (Required Format)

12. Weight: 0

Provide a proposed total hourly Billing Rate (i.e., inclusive of Direct Cost of Direct Labor, all Indirect Costs, and Fee) only for each of the job **FUNCTIONS** listed below. Note: Some of these functions may be performed by one or more employees of the Offeror or Subcontractors; consequently, an individual might be billed under the contract at different rates appropriate to the functions performed. *Only the maximum rate paid to any individual for each listed job function* – regardless of employer (Offeror or Subcontractor) – *must be provided and will be considered for this response*. Rates for lower paid individuals or for other job functions, if any, will be addressed during contract negotiations.

1. Contract Management 2. Project Management 3. (Estimated at % of total labor effort) 4. (Estimated at % of total labor effort) 5. (Estimated at % of total labor effort) 6. (Estimated at % of total labor effort) 7. (Estimated at % of total labor effort) 8. (Estimated at % of total labor effort) 9. (Estimated at % of total labor effort)	
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*In accordance with the submittal Checklist ('rfp-b'), item 10.3, *Billing Rates must* be signed and dated by the person who prepares it (may be different signatures for each Subcontractor)

Response will be scored as follows: The maximum hourly rates proposed for the job functions listed above will be multiplied by the percentage of total labor effort (estimated above) and then summed to obtain an aggregate rate for each Offeror. If more than one rate is provided for any job function, only the highest rate will be used. Each Offeror's score will be calculated using the following equation – except that the **score** will be zero if a rate for each listed function is not provided by an Offeror.

<u>(Lowest aggregate rate from all Offerors) x (MPP*)</u> = Offeror's Criterion Score (Offeror's aggregate rate)

*MPP = Maximum Possible Points = (5) x (Number of Evaluators) x (Weight)

If no federal funding, then per AS 36.30.250(b), aggregate rates shall be reduced for the above calculation by the following applicable percentages when the rates are from Offerors that **designate preferences on page one of Part D.**

- ALASKA BIDDER (OFFEROR) PREFERENCE [2 AAC 12.260(d)]	5%
- ALASKA VETERAN-OWNED BUSINESS PREFERENCE [AS 36.30.175] (maximum \$5000)	5%
and only ONE of the following:	
- EMPLOYMENT PROGRAM PREFERENCE [AS 36.30.170(c)]	15%
- DISABLED SOLE PROPRIETOR OR 50% DISABLED EMPLOYEES [AS 36.30.170(e & f)]	10%

To claim employment or disabled preference, Offeror must be on the appropriate Alaska Division of Vocational Rehabilitation list at the time designated for opening (i.e., receipt) of proposals.



13. Total Price Pr	roposal (<u>Re</u>	<u>eauired</u> For	mat'
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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 number, and Offeror or Subcontractor Name.

2.		s for each job classification of d only for key staff and/or pe			
	Job Classification	<u>Name</u>	Total Hours	Rate(\$/hr)	Proposed Costs (\$)
				Tota	I DCDL: \$
3.	indirect costs of Indirect	at are generally referred to Labor). Show the Proposed at) of that Rate multiplied by	IDC Rate as a percentage	,	`

4. Other Direct Costs (ODC)

These costs include: subcontracts, equipment (company owned or rented), and reimbursable expenses (e.g., transportation, food and lodging, reproduction) – if not included in Indirect Costs. List proposed costs under the following headings. If multiples of an item required, list the proposed quantity, unit rate, and total cost for each.

Costs must be based on actual costs to the offeror or the subcontractor, without any profit or other markup.

[These costs include: subcontracts, equipment (company owned or rented), and reimbursable expenses (e.g., transportation, food and lodging, reproduction) – if not included in Indirect Costs. List proposed costs under the following headings. If multiples of an item required, list the proposed quantity, unit rate, and total cost for each.

Costs must be based on actual costs to the offeror or the subcontractor, without any profit or other markup.

Quantity Cost (\$\(\frac{1}{2}\)\) [Init) Proposed Costs (\$\(\frac{1}{2}\)\)

IDC Rate: ____ % IDC Amount:

<u>Item</u>	<u>Quantity</u>	Cost (\$/Unit)	Proposed Costs	(\$)
		Tota	al ODC: \$	
Total Proposed Cost				
Sum of DCDL + IDC + ODC		Tot	al Cost: \$	
Proposed Fee				
List a proposed amount (Contract Fee is general	ally negotiated using a stru	uctured Fee analysis	of proposed costs	s).
		Propos	ed Fee: \$	
Total Proposed Price		·		
Sum of Total Proposed Cost plus Proposed FEI	E.	Tota	al Price: \$	

8. In accordance with the Submittal Checklist ('rfp-b'), item 10.3, Price Proposals must be signed and dated by the person who prepares it (may be a different signature for each subcontractor).

Response will be scored as follows: $\frac{(Lowest\ Total\ Proposed\ Price)\ x\ (MPP*)}{(Offeror's\ Total\ Proposed\ Price)} = Criterion\ Score$

*MPP = Maximum Possible Points = (5) x (Number of Evaluators) x (Weight)

If no federal funding, then per AS 36.30.250(b), total price shall be reduced for the above calculation by the following applicable percentages when the prices are from Offerors designate preferences on page one of Part D.

- ALASKA BIDDER (OFFEROR) PREFERENCE [2 AAC 12.260(d)]	5%
- ALASKA VETERAN-OWNED BUSINESS PREFERENCE [AS 36.30.321(f)] (maximum \$5,000)	
and only ONE of the following:	
- EMPLOYMENT PROGRAM PREFERENCE [AS 36.30.321(b)]	15%
- DISABLED SOLE PROPRIETOR [AS 36.30.321(d) / (k)]	

To claim employment or disabled preference, Offeror must be on the appropriate Alaska Division of Vocational Rehabilitation list at the time designated for opening (i.e., receipt) of proposals.

5.

6.

7.

Alaska Department of Transportation & Public Facilities PROPOSAL FORM

PART

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			
Project Numbers-State/Federal	Geotechnical Investigation & Analysis	- Haines Slide	
	OFFEROR (CONTRACTOR)		
Contractor:			
Street	[] Corporation in the state of . : [] Other(specify):		
ALASKA STATUTO	RY PREFERENCES (IF NO FEDERAL F	UNDING)	
Check the applicable preferences that you cl [] Alaska Bidder (Offeror) AND>> [] Verified that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preferences that you clearly a second content of the preference of the	aim for the proposed contract (reference C	Criteria 11, 12 & 13 in Part C):	
PR	OPOSED SUBCONTRACTOR(S)		
Service, Equipment, etc. Subcontractor		Business DOT&PF DBE ense No. Certification No.	
	CERTIFICATIONS		
I certify: that I am a duly authorized represent of the Contractor and Subcontractors identified the Certifications on page 2 and 3 of this Contracts exceeding \$100,000, 4) Cost and Contracting, 7) DBE Commitment, and 8) Formaterial representations of fact upon which rewith these Certifications is a fraudulent act. To in this proposal to furnish information deemed Subcontractors. This proposal is valid for at I	ed herein for providing the services indicated Part D for 1) Alaska Licenses/Registration Part D for 1) Alaska Licenses/Registration Pricing Data, 5) Trade Restrictions/Suspermer Public Officer – will be complied with eliance will be placed if the proposed control of the Contracting Agency is hereby authorized necessary to verify the reputation and	ated; and that the requirements of ons, 2) Insurance, 3) Federal-Aid spension/Debarment, 6) Foreign th in full. These Certifications are ract is awarded. Failure to comply ted to request any entity identified	
Signature: Name: Title:	Date: Telephone (voice):		

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.
 - c. 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,

for two years after leaving state service. 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.

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	, Ala	ıska.	
[name of former state emp	loyee]				
STATE OF ALASKA) ss.			
	y of				<u>oloyee],</u> whom I know
to be the individual describ and acknowledged that [s]					• •
IN WITNESS WHI	EREOF, I h	ave placed m	y signature ar	nd affixed my o	official seal.
Notary Public in and for Al- 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.

PRE-AUDIT STATEMENT

(Confidential when completed)

Submit this form, completed and with required attachments, only if specifically requested, and only to the following address: DOT&PF, Attn: Office of Internal Review, PO Box 196900, Anchorage, AK 99519-6900 OR to fax number: (907) 269-0733. Confidentiality may not be ensured if delivered otherwise.

Evaluation of this statement may preclude the necessity for a comprehensive on-site audit of Contractor's records. Entries may be handwritten, if legible.

1.	Identify your financial year including beginning and ending dates:					
2.		ist your actual costs, by the following categories, for your most recently ended fiscal year. Cost Terminology is defined n the reverse.				
	2a.	Direct Labor	\$			
	2b.	Attach a Trial Balance with grouping of accounts user Fringe Benefits	\$			
		Sum	\$			
	2c.	Indirect Cost Rate (Sum of 2b / 2a)	Percent (%):			
3.	If yo	If your records have been audited within the last two years by a government agency, attach a copy of the Audit Report.				
4.	Attach copies of your most recent Internal and Audited (if performed by other than the Contracting Agency) Financial Statements.					
5.	Are your accounting methods for recording contract costs based on a job or project identified cost system? [] Yes [] No If your response is "No", attach an explanation of your project cost accounting system.					
6.	If you charge projects based on unit rates (e.g.: for computer time, laboratory tests, copies or equipment use, etc.) attach a list of such items and unit rates.					
7.	Do you offset revenue received from unit rate payments against the applicable Indirect Cost Accounts? [] Yes [] No					
	ı	lf you have questions concerning this document, p	lease telephone our Auditors at (907) 269-0715.			
		CERTIFIC	<u>ATION</u>			
		hat I am a duly authorized representative of the Contra nt accurately represent financial records of the office lis	ctor and that information and materials enclosed within this ted below.			
	_	nature: Name: Title: htractor:	Date: Telephone: Fax: Email:			
	P.(ddress for which this Submittal is made: Street: O. Box:	Address where Accounting Records are maintained, if not at Office Address: :			
City	, Sia	ate, Zip:	•			

COST TERMINOLOGY

DIRECT LABOR - Base salary or wages paid to employees charged directly to contracts or projects.

<u>OTHER DIRECT COSTS</u> - Actual costs of other than Direct Labor. Some examples of Other Direct Costs are subcontracts, equipment (company owned or rented), unit rate items and reimbursable expenses (travel, computer charges, reproduction, etc.).

INDIRECT COST RATE – A computed rate developed by adding all of a firm's general and administrative costs, and all other indirect costs, then dividing by a base value, usually direct labor dollars to get a percentage. This rate is normally compiled based on the consultant's applicable fiscal year.

<u>INDIRECT COSTS</u> - Indirect costs consist of allowable expenses which, because of their incurrence for common or joint cost objectives, must be prorated (allocated) to jobs or contracts using a specified Indirect Cost Rate. A cost objective is a function, organizational subdivision, contract, project or work unit for which cost data is accumulated under the Contractor's accounting system. Generally, Indirect Costs are segregated into the following categories: Fringe Benefits and General & Administrative Expenses.

Fringe Benefits - Costs for items such as:

Workers' Compensation Insurance Deferred Compensation/Retirement Plans Vacation Time and Authorized Leave Social Security and Unemployment Taxes Group Medical Plan and Life Insurance Premiums

Overhead costs for items such as the following, if they are not included in Direct Costs:

Indirect Labor (Supervisory, Administrative, etc.)
Travel, Food and Lodging
Maintenance and Depreciation of Equipment/Computers
Business Insurance Premiums Not Billed to Clients
Rent, Heat, Power, Light and Janitorial Services

Office Supplies
Communications
Reproduction Costs
Recruiting Expense
Rentals of Equipment/Computers

Rentals of Equipment/Computers

<u>UN-ALLOWABLE COSTS</u> - Costs for the following items and certain other costs defined in 48 CFR Part 31 and related regulations are not allowable. Such costs shall not be included as Indirect Costs or in the calculation of the Indirect Cost Rate.

Alcoholic Beverages Advertising Interest and Other Financial Costs Contributions and Donations Federal Income Taxes Goodwill Organization Costs Lobbying Costs Bad Debts Fines and Penalties Entertainment Keyman Insurance

NOTE: IF YOUR ACCOUNTING SYSTEM WHOLLY OR PARTIALLY ALLOCATES INDIRECT COSTS ON OTHER THAN A DIRECT LABOR BASIS, ATTACH A DESCRIPTION OF THE COST POOLS OR SERVICE CENTERS YOU USE AND IDENTIFY THE INDIRECT COSTS RATE(S) AND BASE(S).

INDEMNIFICATION AND INSURANCE

Appendix D in Professional Services Agreements

IRIS Program No: TBD Federal Project No: TBD

Date Prepared: December 28, 2020

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

- The CONTRACTOR shall indemnify, hold D1.1 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 comparative fault basis. "CONTRACTOR" "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 Liability Insurance required for this
Agreement is \$1,000,000

ARTICLE D3 MODIFICATION OF INSURANCE REQUIREMENTS

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

		(CONTRACTOR RELATED I	MODIFICATIONS			
D3.1				cause the CONTRACTOR is an Independent Contractor, ployees in any sense of AS 23.30.045.			
D3.2				surance is not required because the general public and ace of business or home office maintained by the			
D3.3				not required because only public transportation, or a ce, will be used to accomplish requirements of this			
		PROJECT	RELATED MODIFICATION	IS FOR E&O COVERAGE			
		safeguard life, limb, hea	alth or property, Profession	aspects and/or wherever the services should hal Liability Insurance shall be required. but required within the solicitation for proposals.)			
D3.4		the services or Work prod third party claims for loss	ucts obtained from the CON or damage; and 2), the CON	ed because: 1) the CONTRACTING AGENCY's use of TRACTOR will not result in significant exposure to any ITRACTOR services will not apply to any construction, ay, airport, harbor, building or other structure.			
D3.5			&O) Insurance is not requinces for which E&O coverage	ed because this Agreement is for one of the following is not needed:			
		Right-of-Way Fee Ap	praisals				
		Photogrammetric Ma	pping Services ring review of Construction	Bid Documents wherein design responsibility clearly			
OTHER BASIS FOR MODIFICATIONS (Requires written concurrence from Division of Risk Management)							
D3.6		Attached Exhibit D-1 ident	ifies and provides justification	n for insurance modifications.			
Above checked modifications of the insurance requirements specified in Article D2 are hereby approved:							
CON	ΓRA	CTING OFFICER S	gnature: Name: Title:	Date:			

CONSULTANT SCOPE OF SERVICES

12/20 HNS Flood & Slide Emergency Response SDRER00317

Geotechnical Investigation and Analysis Beach Road Slide Area Haines, Alaska

Project Background

On Dec 2, 2020, damaging storms impacted several Southeast Alaska communities. The greater Haines Borough was impacted by flooding, landslides, and debris flows, causing widespread and severe infrastructure damage, mandatory and voluntary evacuations, and loss of life. Several local, state and federal agencies responded along with local contractors to assist the Haines Borough with the initial response. The Alaska Division of Geological and Geophysical Survey (DGGS) and Department of Transportation and Public Facilities (DOT&PF) deployed a team of geoscientists with different specialties to assist by collecting data to support decision making by the Local and State EOC teams.

The most severe impact was a large geological event along Beach Road which completely destroyed two homes, significantly damaged one home, blocked road access and disrupted utilities to approximately 20 homes. Two residents of these homes are unaccounted for and presumed to have died. After ten days of on-site analysis, DGGS recommended that Search and Rescue (SAR) operations and re-occupancy of several homes be halted until further assessment of the Beach Road Slide can be conducted by a qualified geotechnical engineering consultant.

DOT&PF is requesting the services of a Geotechnical Engineering Consultant to assist by providing data on site safety to allow the Haines Borough EOC to make decisions on resuming SAR activities, allowing re-occupancy of homes, reconnecting impacted utilities, and reestablishing the roadway connection to residential properties and a State Park facility. While DOT&PF will be administering this contract Haines will be the primary customer of the information and recommendations.

Geotechnical Investigation and Analysis

- 1. DOT with the assistance of the Haines Borough and participating state agencies will provide all previously collected data including:
 - a. Ortho-imagery post failure
 - b. Recon level LiDAR post failure
 - c. Detailed LiDAR post failure
 - d. Site photos
 - e. Field notes
 - f. Survey monitoring points and measurements
- 2. Conduct a Winter Field Reconnaissance
 - a. <u>Immediately upon award of this contract</u>, develop a plan for submittal and approval by DOT&PF to assess the slopes from ridge line to tide water traversed by the portion of Beach Rd maintained by the Haines Borough (the site). Anticipate moderate to steep, physically demanding, heavily forested, snow covered terrain. Due to seasonal snowfall the site may be significantly covered by snow and results of field work may be severely restricted. The

CONSULTANT SCOPE OF SERVICES

12/20 HNS Flood & Slide Emergency Response SDRER00317

- Consultant is requested to perform as much work as possible to satisfy the requirements of Item 3 below (Findings Report) in order to bring resolution to as many outstanding issues as possible for the Haines community.
- b. Coordinate the field work with the DOT&PF and the Haines Borough points of contact, favorable weather windows, and low tide cycles during daylight hours if required. Coordinate field work with SAR operations to avoid contaminating areas of interest for recovery efforts. Provide the Haines Borough and local first responders a safety plan that outlines site specific concerns and contingency plans for emergencies or personnel evacuation. Make sure all authorizations are obtained to access any private or State Park property.
- c. After the field reconnaissance is complete, remain in Haines to prepare a meeting agenda and materials to brief the DOT&PF and Haines Borough on initial findings, impressions, and ideas. Plan the meeting to last 1-2 hours, including time for questions and answers
- d. If the area is determined to still be hazardous but approved limited access is allowed, provide the Haines EOC real-time support (either by remote monitoring or on-site assessment) for resumed SAR activities, any approved temporary access across or near the active slide area by residents, or construction activities.
- e. Prepare a Findings Report to support decision making for the following minimum topics and any others the Consultant determine are relevant:
 - i. Site safety for the resumption of SAR activities
 - ii. Site safety for the re-occupancy of homes
 - iii. Site safety for reconnecting utilities
 - iv. Site safety for road reconstruction
 - v. Future work recommendations and priority work areas within the site.
- f. Findings Report Review Meeting
 - i. Meet with DOT&PF, Haines Borough, DGGS, utility providers, and any other stakeholders identified to discuss comments and concerns related to the finding report Plan the meeting to last 1-2 hours. Provide meeting agenda with handouts and recording meeting notes.
- 3. Conduct a Detailed Geotechnical Site Investigation and Analysis
 - a. Based on the Findings Report and any additional direction from DOT&PF prepare and submit for approval an Exploration Plan for a geotechnical surface and subsurface site investigation
 - i. Include a draft schedule for all tasks and deliverables
 - ii. Include details of any monitoring equipment proposed for installation and the application of the collected data
 - iii. Include descriptions of all required and proposed reports to be completed as part of this investigation.
 - iv. Include descriptions of all required and proposed geotechnical stability analysis that will be performed in Item 3.d.
 - b. Conduct the field investigation after all environmental permits, property access authorizations, and approval of the exploration plan are obtained.
 - i. Provide daily work summaries via email or method otherwise agreed to during all field activities.

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- ii. Provide notification to any significant deviations with the Exploration Plan for prior approval.
- c. Prepare a geotechnical data report and submit for review. The report should include all data obtained during the Task 2 field investigation. The report can be finalized after review of this and all other reports submitted as part of the geotechnical analysis to allow data to be added or modified in an approved manner.
 - Meet with DOT&PF, Haines Borough, and DGGS to discuss comments and concerns related to the geotechnical data report. Plan the meeting to last 1-2 hours. Provide meeting agenda with handouts and recording meeting notes.
- d. Perform all Geotechnical Analysis approved in the Exploration Plan
 - i. May include collaboration with State and Federal agencies who provided support as part of the initial emergency response.
 - ii. Prepare and submit for review a report detailing the analysis methods, findings and any determinations. The geotechnical analysis shall consider slope stability during static, seismic, and extreme hydrologic conditions. The report can be finalized after review of this and all other reports to be submitted to allow any additional approved analysis or required revisions.
 - iii. Include identification of landslide hazard types associated with the site and landslide risks, including the likelihood and consequences of future landslides.
 - iv. Include recommendations to support property condemnation determinations as appropriate.
 - v. Include an alternatives analysis as appropriate for any proposed slope mitigation or monitoring systems to be constructed.
 - vi. Meet with DOT&PF, Haines Borough, and DGGS to discuss comments and concerns related to the geotechnical data report. Plan the meeting to last 1-2 hours. Provide meeting agenda with handouts and recording meeting notes.
 - vii. Prepare a detailed Recommendation Report for construction of any slope mitigation or monitoring system selected.

General Requirements

- 1. Travis Eckhoff, P.E. is the Consultant's point of contact (POC) for the management of this contract. Submit all invoices, draft deliverables, and final deliverables to the POC.
- 2. Some Tasks may not be authorized depending on outcomes of previous Tasks and availability of funding.
- 3. DOT&PF will provide the necessary permits and authorizations for the geotechnical field investigation detailed in the Exploration Plan. Some permits may take up to 30 days to obtain.
- 4. Traffic control plans (TCP) are not anticipated to be required for this project. If the final scope includes work that does require a TCP the Consultant will be responsible for submitting it to the appropriate agency for approval.
- 5. All required drilling, logistics, and traffic control services will be obtained by the Consultant unless otherwise arranged for.



