

REQUEST FOR QUALIFICATIONS

Engineering for Fish Hatchery Rebuild/Modernization with RAS Technology

Tribal Budget # 55051-5110

NISQUALLY INDIAN TRIBE

Prepared By:

Nisqually Natural Resources Department
Bill St. Jean Enhancement Program Manager
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4820 She-Nah-Num Drive
Olympia WA. 98513

REQUEST FOR STATEMENT OF QUALIFICATIONS

DATE: November 19, 2018

The Nisqually Natural Resources Department on behalf of the Nisqually Indian Tribe is issuing a Request for Qualifications (RFQ) for interested **Engineers or Engineering Firms with experience in Fish Hatchery Projects** utilizing Recirculation Aquaculture Systems technology. This project is to provide engineering, design services, cost estimations for construction.

The goals of the project is to increase fish rearing capacity, bio-security, water quality, increase water re-use capacity and increase the number of rearing units available to add flexibility to the salmon enhancement program in anticipation of current and future hatchery programs. We believe this can be done utilizing RAS technology.

Scope of this project: Kalama Creek Hatchery - Modernize incubation room with a water well rebuild, build and install a formalin drip system, drum and UV filtration. Investigate main water lines (40 years old) and aeration/header tank to repair or replace as needed. Modernize alarm systems for fish and facility security. RAS tank farm built at main station with 50-75% re-use water for additional incubation and early rearing in circular tanks and first feeding raceways enclosed within a building that includes lab/class room and office space. RAS tank farm with 50-75% reuse to be built near adult return pond for increased rearing and adult holding/sorting. This site is currently gravity flow with electricity 1,000 feet up the gravel road so electricity and backup power will be needed at this site along with the water intake modifications. McCallister Springs - 20+ CFS of water, located off reservation is the former City of Olympia drinking water facility. We have been using this 3 1/2 acre pond for rearing/release of 1 million Fall Chinook zero age smolts and want to design and cost estimate for a more controlled fish rearing system for this program along with an improved adult return system. The project is located at the Nisqually Tribe's Kalama Creek Hatchery located on the Nisqually Reservation North of Olympia WA and the Tribe's property at McCallister Springs located ~ 4 miles off the reservation.

Submittal Guidelines

Submittals will be accepted in hard copy. Please submit three (3) copies of the response. Late or faxed submittals will not be accepted. Respondents submitting responses not in compliance with the minimum requirements will be considered non-responsive. All submitted responses shall be signed by the person or persons legally authorized to bind the Respondent to the agreement for execution of the services or work.

Responses shall be submitted in sealed package(s) or envelope(s).

Please deliver to:

Nisqually Indian Tribe
4820 She-Nah-Num Drive SE
Olympia WA. 98513
Phone: 360-456-5221
Attn: Jill Wall
Financial Services - Contracts

CLOSING DATE FOR SUBMITAL SHALL BE by 4:00 pm December 11th, 2018

SOQ received after the above-cited time will be considered a late and are not acceptable unless waived by the Tribes financial Services Contract Manager

- Questions may be directed to Bill St. Jean Enhancement Program Manager (360)438-8687 ex.2141 or e-mail at stjean.william@nisqually-nsn.gov

Response Format

Individual Expertise:

Please Responses to this RFQ shall include the following and be presented in the following format:

1) Cover Letter:

Please include a cover letter that expresses the Respondent's interest in the work and commitment to the obligations expressed in the RFQ. The letter shall include the original signature of an authorized representative of the Respondent. The cover letter shall also include the name(s), title(s), and contact information of contact person(s) for the Respondent.

2) Profile of Respondent Firm / Team:

Please include a profile of the Respondent's company and/or team, including capabilities, expertise, and an organizational chart including the names of key members of the project team that will likely be assigned to this project.

3) Summary of provide brief resume(s) of the key individuals that will be part of the project team. Include person's name, anticipated role(s) in this Agreement, education, registration, years employed with the Respondent, years of experience in a similar capacity, and summaries of completed projects that illustrate relevant experience.

4) Summary of Experience on Similar Projects:

Please provide a summary of the Respondent's experience with projects that are similar. Including work with multiple partners (e.g., Native American Indian tribes, regulatory agencies, Corps, utility companies), work on large river fish passage projects, etc. Please include written project summaries, photos and/or other information necessary to illustrate relevant project experience.

5) Fee Proposal and Schedule:

Please prepare a detailed fee schedule of 2018 hourly billing rates and a summary of direct expense charges (e.g., travel, etc.).

6) References:

Please include contact information for at least three (3) professional references that may be contacted by the Nisqually Tribe during the RFQ review process.

CONTRACT PROVISIONS

REPORTING OF CONTRACTOR

Section 1 – The Contractor is to report to the Enhancement Program Manager and work with him as necessary to insure satisfactory work progress.

Section 2 – All reports, estimates, memoranda and documents submitted by the Contractor must be dated and bear the Contractors name.

Section 3 – All reports made in connection with these services are subject to review and final approval by the Enhancement Program Manager.

Section 4 – When Applicable, the Contractor will submit a final written report to the Enhancement Program Manager.

Section 5 – After reasonable notice to the Contractor, the Tribe may review any of the Contractor's internal records, reports, or insurance policies.

PERSONNEL

The contractor will provide the required services and will not subcontract or assign the services without prior written approval of the Enhancement Program Manager.

NATIVE AMERICAN PREFERENCE

The owner wishes to make available any and all opportunities for employment and training for Nisqually Tribal Members, their immediate families, and all other Native Americans. Therefore, the Tribal Employment Rights Ordinance (**TERO**) is in effect for this project. This includes but is not limited to:

- Native preference in employment.
- Native preference in contracting.
- 1.75% Employment Rights tax on all projects \$20,000 and over.

Direct Questions or comments to:

Nisqually TERO Pauline (360) 456-5221 ex. 1148