

PROJECT SEA DRAGON (PSD) - EXPRESSION OF INTEREST (EOI)

Project Overview:

The proposed Project Sea Dragon (Stage 1) black tiger prawn grow out facility is located at Legune, Northern Territory, approximately 100km north east of Kununurra. PSD is a large-scale, integrated, land-based prawn aquaculture project that will deliver high-quality, year-round reliable volumes for export markets. PSD will be a staged development of ultimately up to 10,000 hectares of produce ponds. This stage is 400 hectares of produce ponds.

Package Title:

Design, Supply and Construction of a Seawater Intake structure located on Forsyth creek and Design, Supply and Construction of farm discharge water outlets on nearby Alligator creek. Both sites are located on Legune.

Reference:

P6

Package Description:

This package is for the design, supply and construction of a marine structure extending approximately 150 meters from the river bank into Forsyth creek. The structure will support large pumps and discharge piping and will be subject to significant tidal movement. Pumps and piping will be supplied free issue, and the contractor will install these.



In addition to the structure on Forsyth creek, the package will also include another design and construction component for an outlet structure for farm discharge water. This structure will be located on the bank of Alligator creek which is located approximately 20 kilometres from the Forsyth creek work.

Whilst it is the preference of Project Sea Dragon (PSD) to let this as one contract, PSD will also accept submissions for either the Intake as stand-alone, or the discharge as stand-alone.

For both components of work, the construction contractor will provide:

- Design and engineering to enable all supply and construction activities for the structures
- Procurement, supply and expedite all components and services to

enable construction

- Provide all services and site works including but not limited to any civil marine works, final abutment earthworks, equipment installation and practical completion
- Commissioning and handover to operations
- Contractors shall supply their own labour, equipment, consumables and facilities for staff.

As this is a design, supply and construct package, the selected tenderers shall be responsible for developing designs as part of the tender submission and this will form the basis for the contract. It is intended that the design would be based on the construction methodology that matches the tenderers capabilities.

In accordance with the Seafarms commitments to building local and Indigenous capacity in the region, the tender evaluation will include a weighting for utilising local regional businesses in the Northern Territory/Kimberley region.

Key Information to be included in the EOI:

Must provide a proposed local indigenous participation plan with TO's, local aboriginal and/or other aboriginal people specific for the contract package

Must provide resourcing information specific for the contract package with a focus on meeting key dates and completion requirements including but not limited to;

- Duration to complete engineering to enable start of site work
- Duration for mobilization and site establishment
- Duration of site work to complete construction
- Proposed staff rosters and hours of work to achieve results given limited days of dry weather for construction and the requirement to manage fatigue
- Proposed plant and work teams
- Contractor must be cognisant that Northern Australia's wet season periods will prevent access to the construction site

Must be able to demonstrate how to meet construction environmental commitments and provide evidence from other projects

- Evidence to be supported with key past client reference people and their contact details

Must be able to demonstrate how to meet cultural heritage commitments and provide evidence from other projects

The design and construction must enable compliance with the environmental conditions for the construction and operation of the facility. of past workplace agreements in place for similar projects and show what is proposed for the duration of this contract

Must provide details of a Safety Management system and records of previous safety performance such as LTIFR and RIFR

Must provide details of a Quality Management system and records of previous performance

Provide examples and details on how you will maintain productivity on site for the length of the contract, specifically:

- Equipment availability and breakdown/failure management
- Worker continuity on the project for the length of the contract

Key Milestones:

Tenderers site visit: 10th October 2018

Target Contract Award: April 2019

Target Completion: June 2020

Expression of Interest:

Contractors are invited to express an interest in this scope of works by registering on the ICN Gateway on line platform. Please ensure your ICN company profile is up to date before registering your expression of interest.

EOI Closing Date:

21st September 2018

Contact:

Industry Capability Network Northern Territory

www.projectseadragon.icn.org.au

Project URL's:

www.seafarms.com.au

Disclaimer:

This package description and target award date is indicative only and subject to change. It is intended to provide only a brief outline of certain works that may be required for the proposed Project Sea Dragon and should be read in conjunction with Project Sea Dragon project description on ICN Gateway.