

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:

Bulk Earthworks Construction of Settlement Pond, Sea Water intake channel and Hardstand areas at Legune

Reference

P4

Package Description:

This package is for the provision of services to construct 14 kilometers of embankments to form the Sea Water Intake channel and Settlement pond. Also in this package are 2 compacted hard stand areas for services and farm infrastructure. The package generally includes:

- Survey, clear and grub, grade site and store top soil
- Provide stabilized embankment base. Load and transport free issue rock material from quarry 35 kilometers from the work site. Lay geofabric and install rock bed before cut and fill work.
- Cut 500mm maximum depth through black soil and use material to construct embankments approximately 2.2metres high with 5 meter wide trafficable bank top. Estimated total volume of 464000 cubic meters - cut material generally within 500 meter radius of embankment.
- Compact fill and final trim embankments.
- Sheet embankment tops with 200mm deep of free issue shale trucked from quarry approximately 35 kilometers from the work site
- Sheet embankment slopes with top soil
- Cut and fill, compact hardstand area for farm services and infrastructure. Estimated total volume of 64000 cubic meters.
- Cut and fill, compact hardstand area for equipment laydown and vehicle turnaround at Forsyth creek end of seawater intake channel. Estimated total volume of 7700 cubic meters
- Hardstand areas to be sheeted with 200mm deep of free issue shale trucked from quarry approximately 35 kilometers from the work site

Contractors shall supply their own labour, equipment, consumables, and facilities for staff.

Key Information to be included in the EOI:

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.

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 of site work to complete construction providing an estimated production rate – cubic metres per day
- 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 team
- 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

Must show examples 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: 8th October 2018

Target Contract award: April 2019

Target Completion: Oct 2019

Expression of Interest:

Contractors are invited to express an interest in this scope of works for civil activities 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.