



Southern Queensland Correctional Precinct Stage 2

ICN GATEWAY REGISTRATION OF INTEREST (ROI)

Waste Water Treatment Plant

ICN hereby invites Registration of Interest from respective trade contractors and suppliers for the Southern Queensland Correctional Precinct Stage 2 project for the Waste Water Treatment Plant package. All ROI submissions should be made through the ICN Gateway.

package. All ROI submissions should be made through the ICN Gateway. Scope of Works A new wastewater treatment plant (WWTP) is required as part of the South Queensland Correctional Precinct (SQCP) (Gatton) Stage 2 expansion. The new WWTP will replace the existing WWTP (which does not have capacity to handle the future flows) and will treat raw wastewater from the prison to enable recycled water reuse. The new WWTP will consist of an inlet works (coarse and fine screens and fats, oils and grease removal), membrane bioreactor, disinfection system, WAS handling and dewatering system, blowers, chemical dosing systems, electrical and control systems, buildings (for the electrical switchroom, dewatering system and blowers) and other associated infrastructure required for the safe and reliable operation of the plant. The Average Dry Weather Flow (ADWF) to the WWTP is estimated to be 0.5 ML/d and the plant capacity on a load basis is approximately 4,000 EP. Recycled water end uses may include toilet flushing, laundry applications, cooling towers, firewater, and irrigation. **Project Summary** In June 2019 Queensland Government announced plans to build a new 1000 bed men's prison near Gatton with the \$653M facility planned for completion in 2023. The Stage 2 expansion will: Address overcrowding across the correctional system in Queensland. Improve safety of correctional officers and prisoners. Deliver economic boost and additional jobs during both construction and operation. The Queensland Government has determined that this new correctional centre will adopt a 'health and rehabilitation' operating model which will support safer communities through enhanced mental health and drug and alcohol rehabilitation services for prisoners, with a focus on addressing the ice epidemic and its link to violent and property crime. Location of Works The Southern Queensland Correctional Precinct is located at Grindle Road, Spring Creek, about 12 km north-east of Gatton and about 100 km south west of Brisbane in the Lockyer Valley **Delivery Schedule** Design Development is currently in progress and is anticipated to be complete by Early December 2020. Subcontractor and supplier procurement will commence in September 2020. Early Site works are planned to commence in December 2020. Main works are planned for commencement in January 2021.







General Information

John Holland encourages local industry interested in supplying to the project for registration of interest (ROI) through the ICN Gateway webpage.

Information on specific supply opportunities will be communicated on the ICN Gateway project page as it becomes available, with local industry able to register its interest against them.

Please ensure that:

- Your company profile on the ICN Gateway is complete, up-to-date and accurate including electing to be notified via e-mail of supply opportunities
- You register your interest as a full or partial scope supplier (where applicable), and
- You respond to all project and work package-specific questions.

It is important that businesses submitting an ROI are aware that their submission does not guarantee that they will progress further in the procurement process. Only companies that can demonstrate capability and capacity in accordance with the Southern Queensland Correctional Precent Stage 2 project requirements will be invited to pre-qualify for specific opportunities.

The following Queensland Government policies are applicable to this project:

- Queensland Procurement Policy 2019
 <u>http://www.hpw.qld.gov.au/SiteCollectionDocuments/QLDProcurementPolicy.pdf</u>
 which includes the Best Practice Principles for Quality & Safe Workplaces
 <u>http://www.hpw.qld.gov.au/SiteCollectionDocuments/QualitySafeWorkplaces.pdf.</u>
- Queensland Government Building and Construction Training Policy
 https://desbt.qld.gov.au/ data/assets/pdf_file/0023/8339/qg-building-construction-training-policy.pdf
- Queensland Charter for Local Content <u>http://www.statedevelopment.qld.gov.au/resources/policy/queensland-charter-for-local-content.pdf</u>