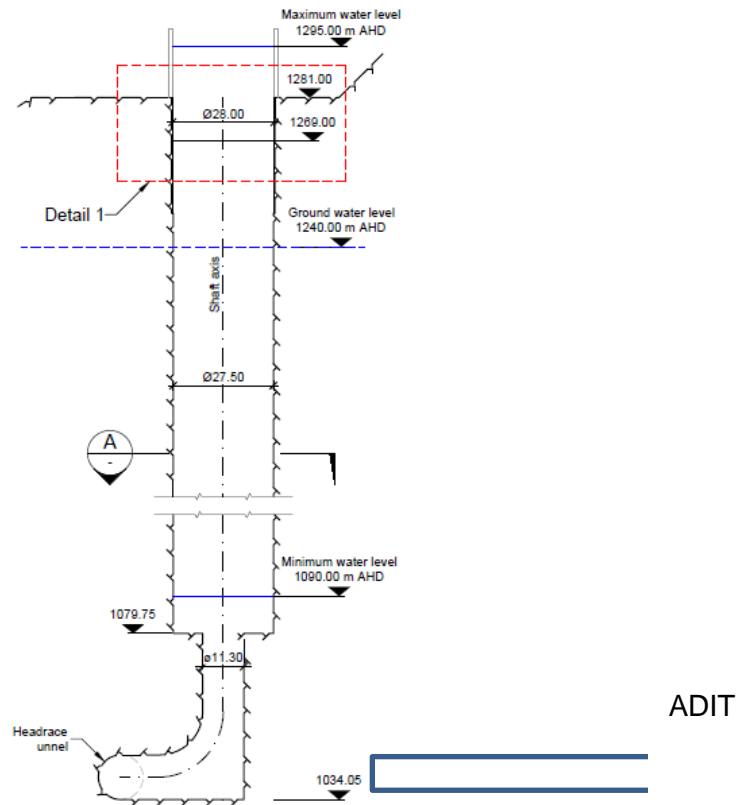


PROJECT EXPRESSION OF INTEREST	
Project Title.	Snowy 2.0 – Future Generation Joint Venture.
Project Description.	<p>Salini Impregilo, Clough and Lane have formed Future Generation Joint Venture (Future Gen) to provide the EPC package for SHL on the Snowy 2.0 Project.</p> <p>The Project is a pumped hydro project that will increase the generation capacity of the Snowy Mountains Scheme by up to 2,000MW and at full capacity will provide approximately 350,000MW/h of energy storage. The project includes all activities associated with the requirements for the Snowy 2.0 Pumped Hydro-electric Scheme.</p>
Opportunity Title.	PPK-415 Headrace Surge Shaft – Excavation, Lining & Hoisting Equipment
Opportunity Description.	<p>Scope of Work includes:</p> <p>This Scope of Work covers the provision tools and equipment to undertake the excavation and lining of the Headrace Surge Shaft (HSS) which will be the hydraulic shaft upstream for the Snowy 2.0 project including:</p> <ul style="list-style-type: none"> • Design and procurement, installation and commissioning of hoisting equipment; • Design and supply of the Bank steel / Headgear and the conveying system including all equipment's and all safety feature required (Communication, signalling, emergency stoppers etc.) • Supply and transportation of equipment and machinery to and from lay down areas and work fronts on Site. <p>In addition, the subcontractor is required to provide the following documentation</p> <ul style="list-style-type: none"> • Assembling, installation and commissioning methods. <p>Next paragraphs will illustrate the construction principles, general work schedule, organisation and resources that will be used in accordance with available specifications and best safety practices for construction scope of works for the HSS including approach to logistics, machinery, labour, methodology and schedule of work.</p> <p>The image below depicts the key profile of the headrace surge tank.</p>



The excavation can be undertaken with two possible methodologies depending on the feasibility to excavate an adit by FGJV which arrive at the bottom of the shaft:

- OPT. A - NO ADIT - using a 'blind sink' methodology whereby drill and blast practice will be utilised, blasted rock hoisted to the surface. A temporary portal crane will be constructed on the surface that will facilitate the lifting of materials into and out of the shaft.
- OPT. B - WITH ADIT - raise Boring Machine methodology. A raise bore hole will be drilled first followed by drill and blast practices to excavate the shaft to the full diameter. The blasted rock will be removed from the bottom adit.

Subcontractor is requested to quote equipment for both options.

SoW S2-FGJV-TEC-SOW-415 A (Draft)

Prior to access to FGJV worksites all plant, vehicles and machinery must be clean and in good working order.

<p>Supplier Requirements.</p>	<ul style="list-style-type: none"> • Future Gen require suppliers that: • Have a demonstrated track record in similar works; • Have the required government or industry certifications, licenses, associations and/or insurances to deliver the opportunity. • Subcontractor shall comply with all Safety and Environmental Management requirements for the Project. Site Specific Environmental Management Plans will be prepared by FGJV and approved by the NSW Department of Planning, Industry and Environment (DPIE). The subcontractor must comply with these plans once approved by DPIE. • All vehicles need to be fitted with In Vehicle Monitoring System, as per FGJV requirements. • Have an exemplary safety record and a documented management system for tracking safety performance. • Are financially viable and can demonstrate commercial value. • Can demonstrate a strong commitment to training and retaining a local workforce. • Have an excellent track record in employing and progressing the careers of Indigenous people. • Are progressively finding ways to develop the careers of women, veterans and people with disabilities. • Treat the environment they are working in with respect and consideration.
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<p>General Information.</p>	<p>Future Gen will consider all ICN Registrations where:</p> <ul style="list-style-type: none"> • The business demonstrates through their response a clear capability against the key requirements. • The business completes a response to all Future Gen questions and/or Future Gen documentation. • The businesses ICN profile is up to date and complete. • The registration is complete prior to any closing date. <p>The business operates in Australia and is a registered Australian business.</p>
<p>Local & Regional Content</p>	<p>Future Gen strongly encourages businesses who have head offices and/or dedicated premises with the appropriate Local Government approvals from the following regions:</p> <ul style="list-style-type: none"> • Snowy Monaro Regional Council Local Government Area. • Snowy Valleys Council Local Government Area. • Furthermore, Future Gen strongly encourages Aboriginal and Torres Strait Islander businesses to submit applications.
<p>Notes</p>	<p>Future Gen will obtain ongoing reporting from ICN on a regular basis.</p> <p>Future Gen will review all registrations, noting that any incomplete registration will be excluded from consideration.</p> <p>Further involvement may range from a request for a follow up meeting; request to prequalify, through to request for tender.</p> <p>Submitting a registration of interest does not guarantee that the supplier will be selected for prequalification or tender opportunities.</p>