

## PROJECT EXPRESSION OF INTEREST



**Date:** 08/12/2023

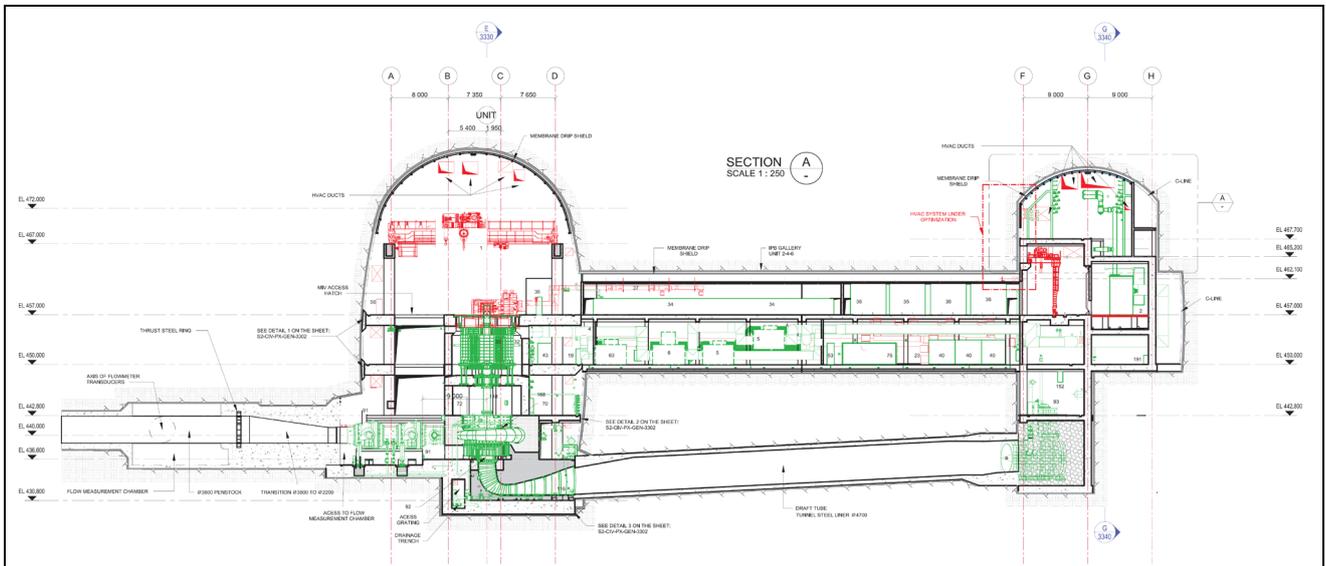
**Project Title:** Snowy 2.0 – Future Generation Joint Venture

**Project Description:** Webuild, Clough and Lane trading as Future Generation Joint Venture (Future Gen) is a main contractor of Snowy 2.0 EPC Project. 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.

**Opportunity Title:** Future Generation Joint Venture (FGJV) would like to engage a company with proven experience in design, supply and installation of drip shield for cavern and tunnel.

**Opportunity Description:** The vendor is required to state its interest for the for the following scope;

The project consist of underground structures like Machine Hall, Turbine hall and Isolated Phase Bus (IPB) Bridge (provides connection between Machine Hall and Turbine Hall). We are looking for a subcontractor to provide waterproofing solution (drip shield) to protect the equipment's installed in machine hall, turbine hall and IPB's.



- The subcontractor shall be responsible for the following;
- taking as-build measurement of the excavated area.
  - prepare shop drawings for manufacturing the drip shield and associated materials.
  - manufacturing or sourcing of required materials (fabric, supporting bolts, anchors etc.)
  - installation of drip shield.

- the drip shield fabric shall be fire resistance.
- The drip shield shall have life of minimum 50 years.

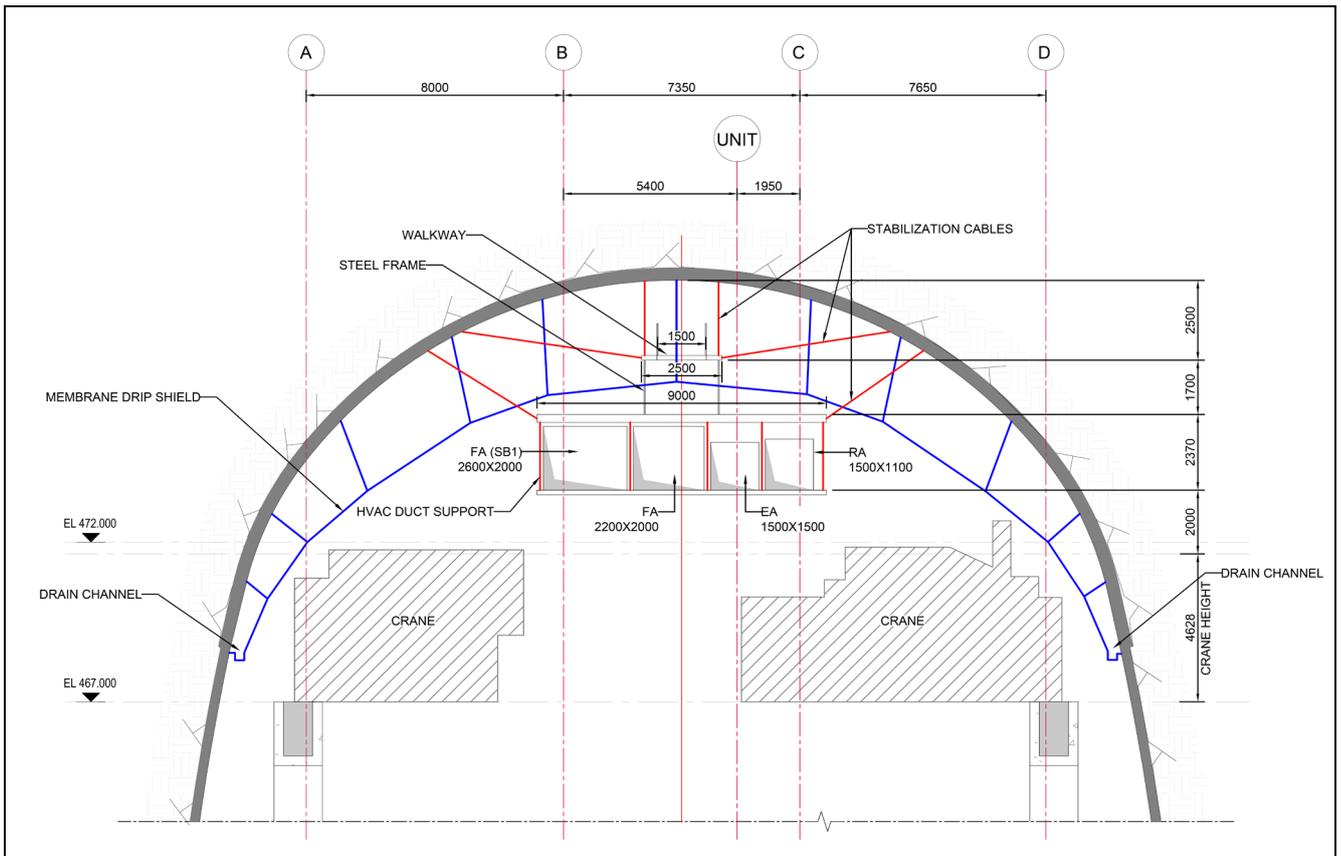
**Scope of work:**

Machine Hall: approx. 8,000 sq meter

Turbine Hall: Approx. 4,000 sq meter

Isolated Phase Bus (IPB) Bridge: Approx. 800 sq meter

**Schematic drawing showing the drip shield**



**Requirements:**

FGJV requires Vendor:

- to provide evidence of similar experience in the Business Industry
- to provide evidence of the required government or industry certifications, licenses, associations and/or insurances to deliver the opportunity.
- to be financially viable and can demonstrate commercial value.
- to demonstrate a strong commitment to training and retaining a local workforce.
- to have an excellent track record in employing and progressing the careers of Indigenous people
- to 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.

- To have Enterprise Bargaining Agreement in place

**General Information:**

FGJV will consider all ICN Registrations where:

- 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.
- The business operates in Australia and is a registered Australian business.

**Local & Regional Content:**

FGJV strongly encourages businesses who have head offices and/or dedicated premises with the appropriate Local Government approvals from the following regions:

- 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.

**Notes:**

FGJV will obtain ongoing reporting from ICN on a regular basis.

FGJV will review all registrations, noting that any incomplete registration will be excluded from consideration.

Further involvement may range from a request for a follow up meeting; request to prequalify, through to request for tender.

Submitting a registration of interest does not guarantee that the supplier will be selected for prequalification or tender opportunities.