

ICN Gateway Expression of Interest (EOI) Brisbane Metro Project

Supply Opportunity Name	
Tunneling - Survey	
Location of Works	
Adelaide Street, Brisbane City – Queensland	
<p>The map illustrates the Brisbane Metro project routes. Metro 1 (blue line) runs from Eight Mile Plains to Roma Street. Metro 2 (green line) runs from RBWH to UQ. The Cross River Rail (grey line) is also shown. Adelaide Street is marked with a yellow star in the city center. Key stations include Roma Street, King George Square, Cultural Centre, South Bank, UQ Lakes, Boggy Road, Mater Hill, Buranda, Greenslopes, Holland Park West, Griffith University, Upper Mt Gravatt, and Eight Mile Plains. Other locations shown are Bowen Hills, Exhibition, New Farm, and West End.</p>	
EOI Publish Date	EOI Close Date
17 November 2021	3 December 2021
Scope of Works	
<p>Brisbane Move is seeking for EOI from suitably qualified companies for the performance of the tunnel surveying of the Brisbane Metro mined tunnel.</p> <p>The purpose of the tunnel is to provide a dedicated bus route for the new Brisbane Metro Bus vehicles and relieve congestion on Adelaide Street above. The tunnel will be a 3 heading, staged excavation utilizing a saw-tooth approach with 16m long canopy tubes. The scope of works includes (but is not limited to):</p>	

Survey Control

- Confirm existing survey control at each end of the tunnel prior to construction
- Establish and maintain survey control as the 3 headings advance

Convergence Monitoring

- Convergence monitoring will be performed at a frequency specified by the relevant drawings / technical notes
- Results to be uploaded to the Monitoring Information Management System

In-Tunnel Surveying

- Setout and as-constructed of the excavation / primary lining / final lining
- Canopy tube setout
- Shotcrete thickness checks

Office Calculations / QA / Reporting

- Checking all design information and modelling for the field surveyors
- QA Reporting and creation of an as-constructed model as per the relevant standards and specifications
- Provision for digital engineering and BIM requirements

Programme

The works are due to commence in May 2022 with tunnelling operations continuing 24/7 until early 2024. Indicative program duration is approximately 2 years.

Building Code

The Code for the Tendering and Performance of Building Work 2016 applies to the building work associated with this project. By submitting an expression of interest in, or tender for, this project, you will become subject to the Code for the Tendering and Performance of Building Work 2016.

Please refer to the Australian Building and Construction Commission (ABCC) website for further information at <http://www.abcc.gov.au>

WHS Requirements

Brisbane Move are strongly committed to delivering a project which is targeting zero injuries and incidents. Brisbane Move wish to engage contractors with a similar commitment to personnel and process safety.

Local Content Requirements

Brisbane Move are committed to creating sustainable employment and economic development opportunities for local and indigenous business.

Brisbane Move will positively consider local subcontractors and suppliers, identified as South-East Queensland, subject to best-for-Project and value-for-money objectives.

Training Requirements & Indigenous Participation

Brisbane Move will ensure compliance with the Brisbane City Council's Apprentice, Trainee and Training Requirements for the Brisbane Metro Project through the introduction of traineeships, apprenticeships and up-skilling of the Project team, utilising both direct employees and through its subcontractors. A core requirement for the Brisbane Metro Project is that Apprentices and Trainees are employed for a minimum amount of deemed training labour hours.

A condition of tendering for this package is that the Contractor undertake to participate in accredited training programs and, wherever possible, actively contribute to the minimum deemed training labour hours required for the Project through the engagement of apprentices and trainees and the upskilling of its existing workforce.

The Training Policy supports employment opportunities and skills development in Queensland's building and construction industry. It also focuses on increasing the economic independence of Aboriginal and Torres Strait Islander Queenslanders in the industry.

Brisbane Move Project Objectives

Brisbane Move is committed to the project objectives and expect same commitment from their partners, stakeholders, suppliers and subcontractors.

- **Safety:** everyone goes home safe, every day;
- **Time:** to procure and deliver the project works in accordance with specified milestones;
- **Integration and performance:** delivery of the project works in a way that meets the operational, performance, integration and reliability requirements;
- **Whole of project:** performance of the project activities in a manner that makes a positive contribution to the successful delivery of the broader Brisbane Metro Project;
- **Disruption management:** performance of the project activities in a manner that minimises disruption, and ensures no unplanned disruptions to existing public transport services, road networks, businesses and the broader community;
- **Value for money:** to ensure a cost-effective solution in relation to the design and delivery of all project works that achieves optimum value-for-money outcome;
- **Stakeholders:** delivery of the project works to support collaborative relationships with stakeholders;
- **Community:** delivery of the project works to support positive and collaborative relationships with the community.
- **Sustainability:** Brisbane Move is seeking to achieve an ISCA in Design and Construction rating score of "Gold" for the project works.

Instructions to suppliers and subcontractors

If your business has the required capability and capacity to undertake the stated scope of work, please submit a registration of interest against this EOI, and ensure that:

- your company profile on the ICN Gateway is complete, up-to-date and accurate, including electing to be notified via email of supply opportunities;
- you respond to all project and work package-specific questions.

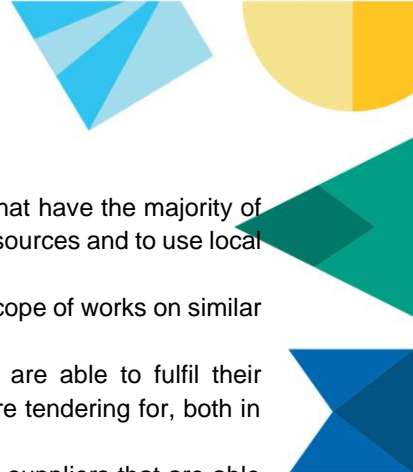
Disclaimer

Scope of Work is indicative only and is intended to be used as a summary description of the works which may be required by Brisbane Move on the Brisbane Metro Project. This information may be subject to change. Full scopes of work will be made available to parties that are invited to tender or to whom a request for quotation is issued. There is no undertaking to contract or proceed to a competitive process implied by this form. Brisbane Move may or may not contact interested suppliers at the company's discretion.

Selection criteria

Following selection criteria will be applied to suppliers and subcontractors submitting their interest:

- **Prior safety history** – Brisbane Move consider safety first and foremost and will be looking at statistics that reflect it on safe work practices.

- 
- **Local content** – Brisbane Move will positively consider subcontractors and suppliers that have the majority of their workforce and business in South-East Queensland and are able to employ local resources and to use local suppliers.
 - **Prior work history** – Brisbane Move will be looking for a history of working on similar scope of works on similar sized projects and with the same client (BCC)
 - **Resources** – Brisbane Move want to ensure that all subcontractors and suppliers are able to fulfil their obligations on time, every time and have the adequate resources for the scope they are tendering for, both in manpower and equipment.
 - **Indigenous employment** – Brisbane Move will positively consider subcontractors and suppliers that are able to employ Indigenous Australians.
 - **Diversity, Transparency and Equal Opportunities** - Brisbane Move will positively consider subcontractors and suppliers that provide equal opportunities of employment to less favoured or disadvantaged groups.
 - **Training records** – Brisbane Move will positively consider subcontractors and suppliers that train and develop their staff

