

ICN Gateway Expression of Interest (EOI) Brisbane Metro Project

Supply Opportunity Name	
King George Square Station Portal Breakthrough and Station Modifications	
Location of Works	
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. Key stations include King George Square, Roma Street, and Albert Street. A yellow star marks King George Square. The map also shows the Brisbane River and surrounding areas like Bowen Hills, New Farm, West End, and St Lucia.</p>	
EOI Publish Date	EOI Close Date
12 th May 2022	26 th May 2022
Scope of Works	
<p>Brisbane Move is seeking EOIs from suitably qualified companies for the construction of the King George Square Station Portal Breakthrough and Station Modifications as part of the Brisbane Metro Project. The proposed works are for the construction of a portal entry to allow the new Adelaide Street tunnel to connect to the existing KGS bus station and network. Additionally structural modification to the KGS station will be required to allow adequate turning paths for the new metro vehicles.</p> <p>The scope occurs over three levels of the station:</p>	

- Adelaide Street (surface)
- KGS Concourse (mid-level)
- KGS Busway (bottom level)

Adelaide Street

The works required on Adelaide Street will be comprised of the construction of the capping beam inclusive of excavation, confined excavation and shotcreting of pile walls as well as construction of a propping slab.

KGS Concourse

The works required on the concourse are the construction of a stand-up beam for the portal as well as demolition of two existing columns and construction of three new column.

KGS Busway

The works required on the busway level are for the localised demolition of the existing external structural wall, construction of new portal structure for tunnel entrance and the demolition of two existing columns and construction of two new columns inclusive of footings and beams. There is also requirement for reinstatement of busway pavement in localised areas.

The awarded Subcontractor will be responsible for the whole of the infrastructure scope of works therefore partial scopes submissions may not be considered.

The scope of works comprises, but is not limited, to the following:

Inclusions

- Subcontractor is responsible for the provision and management of environmental, quality, testing, materials, labour, supervision, and safety controls required to complete the work
- Works to be carried out in accordance with Transport and Main Roads (TMR) specification and Brisbane City Council (BCC) where applicable.
- Subcontractor must ensure compliance with all legislative requirements and conduct work in compliance with QLD and project specifications
- Subcontractor is responsible for the provision and running of site facilities and laydown area
- Provision of shop drawings
- Utility locating and protection of existing services
- All temporary works engineering and certification for the methods of installation – including providing applied loads on the structure
- Provision of method statements and documentation to meet the requirements and satisfaction of the stakeholders, including TMR and BCC.
- Provision for localised demolition of existing structural elements of the KGS structure.
- Make provisions for temporary works and methods for the installation of concrete and steel elements to the existing structure as required
- Methods of construction and access requirements
- Allowance for out of hour work
- Reinstatement of disturbed areas including but not limited to road reserve, footpaths, and pavements
- Testing and commissioning

Exclusions

- Traffic management
- Survey pickup and monitoring
- Concrete supply
- Steel supply
- Piling

Programme

The works are due to commence in August 2022.
Indicative program duration is circa 18 months.

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.
- **Methodology** - Proposed method of work and experienced personnel to carry out the works.