

Expression of Interest (EOI) Precast concrete products – manufacture and/or supply

Supply Opportunity Name/ Summary

McConnell Dowell has been engaged by the Australian Rail Track Corporation to complete early delivery activities for the Inland Rail Tottenham to Albury - Stage 1 - Tranche 1 section of Inland Rail (the 'Project').

Inland Rail is a nation building project that will transform how goods are moved around Australia, generating opportunities for our regions and our economy, now and into the future.

McConnell Dowell are seeking expressions of interest from businesses with the capability and capacity to manufacture and/ or supply precast concrete products.

Location of Works

- Wangaratta, Victoria
- Glenrowan, Victoria
- Seymour, Victoria
- Barnawartha, Victoria

EOI Publish Date	EOI Close Date
19/10/2022	2/11/2022

Scope of Works

McConnell Dowell are seeking expressions of interest from businesses with the capability and capacity to manufacture and/or supply some/all of the following precast concrete products.

- Beams and Girders
 - Bridge beams
 - Super T-Girders
- Culverts
- Headwalls
- Parapets
- Pipes
- Pits
 - Grated pits
 - Side entry pits
 - Junction pits

Prospective suppliers will be required to demonstrate they have a Quality Assurance process in place.

HSE Requirements
<p>McConnell Dowell is strongly committed to delivering a project with zero injuries or incidents.</p> <p>McConnell Dowell seeks to engage suppliers and contractors with a similar commitment to personal and process safety.</p>
Technical Requirements
<p>Nil</p>
Business Requirements
<p>The contractor/supplier must agree to abide by the McConnell Dowell Code of Conduct available at www.mcconnelldowell.com/images/Sustainability/Code_of_Business_Conduct_Full_Version_opt.pdf.</p>
Local Content Requirements
<p>McConnell Dowell is committed to creating sustainable employment and economic development opportunities for local and Indigenous businesses and social enterprises.</p> <p>McConnell Dowell commits to providing <i>full, fair and reasonable</i> opportunity for capable businesses to participate in the procurement of goods, services and equipment.</p>
Other Information
<p>Please see attached sustainability requirements.</p>

Instructions to suppliers:

If your business has the capability and capacity required to deliver the stated scope of work, please express your interest via the ICN Gateway at <https://inlandrailt2a.icn.org.au>.

Please ensure that:

- Your company profile on [ICN Gateway](#) is fully complete, up to date and accurate; and
- You respond to all project-specific questions during the EOI process; and
- You register your interest as a Full Scope or Partial Scope (where applicable) supplier through [ICN Gateway](#).

Should you have any questions in relation to this opportunity or the expression of interest process in general, please contact:

Mr Grant Jennings
Industry Adviser, Industry Capability Network (ICN) Victoria
M: 0438 411 129
E: gjennings@icnvc.org.au

Disclaimer:

Scope of Work is indicative only and is intended to be used as a summary description of work which may be required by McConnell Dowell. 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 information issued. There is no undertaking to contract or proceed to a competitive process implied by this form. McConnell Dowell may or may not contact interested suppliers at the company's discretion.

SUSTAINABILITY IN PROCUREMENT

McConnell Dowell is delivering various road and rail upgrade projects for Australian Rail Track Corporation (ARTC) as part of the Inland Rail project. We are committed to achieving sustainable procurement outcomes in line with the Inland Rail Sustainability Policy and Sustainable Procurement Policy. Project objectives and targets across environmental, social and economic aspects will be considered in the procurement processes. A significant criterion in the selection process shall be subcontractors' commitment to these objectives and targets.

REDUCTIONS ENERGY FROM FUEL, MATERIALS AND WATER

Reduced use of energy and water

- 15% reduction in energy from diesel and electricity use
- ✓ Use of biodiesel in generators
- ✓ Efficient plant and equipment
- ✓ Solar based equipment during construction
- 30% reduction in total water use
- Utilising non-potable water whenever feasible

Reduced carbon from materials

- 10% reduction in energy embodied in the materials use
- ✓ Use of recycled materials
- ✓ Recycled content such as supplementary cementitious material in concrete
- ✓ Use of less materials
- 15% reduction in total materials used for the project

Reduced waste to landfill

- 90% of waste is diverted from landfill
- ✓ Site won redundant Materials separated for reuse
- ✓ Use of materials sourced from redundant infrastructure maximised
- ✓ Segregation of waste to maximise quality for future reuse or recycling

INDEPENDENT REVIEW OF SUSTAINABILITY PERFORMANCE

Infrastructure Sustainability Council of Australia (ISC)

- ✓ Infrastructure Sustainability is the rating tool developed by the ISC.
- ✓ It provides guidance on best practice for sustainability in infrastructure (other than buildings) such as the civil, signaling and road works.

Significant elements will be targeted from the rating tool such as:

- ✓ Ecological protection and enhancement
- ✓ All subsoil and topsoil impacted by the project is separated and protected from degradation, erosion or mixing with fill or waste

REPORTING

- Subcontractors must submit monthly progress reports on National Greenhouse and Energy Reporting (NGERS)
- These reports are to include energy, water, waste and materials
- Subcontractors must keep and/or provide auditable evidence to support reports

CONTACT

Steve Eeles, Environment and Sustainability Manager, McConnell Dowell

M 0428 041 432
steve.eeles@mcdgroup.com