



<b>Project</b>	Great Eastern Highway Bypass Interchanges Project
<b>Company / Client</b>	Main Roads Western Australia
<b>Package No</b>	GCA-CIV-027
<b>Package Title</b>	Site Geotechnical Testing
<b>1. SUBMISSION PROCEDURE</b>	
<b>EOI Instructions</b>	<p>Site Geotechnical Testing Companies are invited to express interest by registering on the ICN Gateway where competency and previous positive experiences of similar services can be demonstrated.</p> <p>When submitting interest registrants will be asked to complete a Prequalification Document. The registrant's response will form their Expression of Interest (EOI) for undertaking the nominated Works or providing the nominated materials/services.</p> <p>Interested Parties will only be considered for Prequalification should they satisfy stated criteria, including but not limited to Local Content, Aboriginal Engagement, Health, Safety &amp; Environmental Management, Quality Management, Sustainability, Financial Capacity, relevant experience, and availability.</p>
<b>EOI Closing Date</b>	Please submit by close of business on 22 October 2021
<b>Returnable Schedules</b>	Where the EOI calls for any Returnable Schedules, please ensure all schedules are submitted.
<b>Contact</b>	<p>All initial enquiries should be made through the Industry Capability Network Western Australia (ICNWA).</p> <p>Georgie McInerney  <a href="mailto:Georgie.mcinerney@icnwa.org.au">Georgie.mcinerney@icnwa.org.au</a>  +61 (08) 9365 7491</p>
<b>2. Sustainability Objectives and Requirements</b>	

<p><b>Project Sustainability Objectives and Requirements</b></p>	<p><b>General Sustainability Objectives and Requirements</b></p> <p><b>Enhanced Urban Design and Placemaking</b></p> <p>Maximise opportunities for vegetation rehabilitation around Helena River. Enhance the Helena River Crossing and surrounding area.  Maximise safe connectivity and permeability for non-motorised or micro modes.  Minimise impact on TEC and associated Black Cockatoo Habitat (breeding and foraging areas) at trumpet interchange.  Preserve and enhance aboriginal heritage values.</p> <p><b>Consultation and Engagement</b></p> <p>Maximise opportunities for stakeholder and community input and feedback on the project design and implementation.</p> <p><b>Industry Engagement and Prosperity</b></p> <p>Maximise workforce diversity and wellbeing.  Develop capability and capacity in SMEs.  Maximise capacity for Aboriginal participation.  Maximise capacity for entry level workers.</p> <p><b>Efficient Resource use and sourcing</b></p> <p>Reduce carbon footprint from materials requirements.  Reduce whole of life energy use for the project.  Reduce whole of life water use for the project  Reduce waste and maximise onsite reuse and recycling  Integration of off-site recycled products and materials</p> <p><b>Management and treatment of impacts on waterborne and airborne contamination</b></p> <p>Optimise the design and groundwater interface  Minimise the impacts of groundwater contamination, air quality contamination and ASS  Minimise impact and improve discharge quality to surface water</p> <p><b>Specific Sustainability Objectives and Requirements</b></p> <p>Proponent to outline:</p>
<p><b>3. INDICATIVE SCOPE OF WORK</b></p>	
<p><b>Package Description</b></p>	<p><b>Overview</b></p>

	<p>The Great Eastern Highway Bypass Interchanges Project (herein referred to as the “Project”) is a Project that will enhance connectivity, relieve congestion, and improve safety in Perth’s Eastern Metropolitan Region.</p> <p>The works undertaken by the Greater Connect Alliance will primarily include:</p> <ul style="list-style-type: none"> <li>• Two Major interchanges at: <ul style="list-style-type: none"> <li>- Great Eastern Highway Bypass and Roe Highway</li> <li>- Great Eastern Highway Bypass and Abernethy Road</li> </ul> </li> <li>• An extension of Lloyd Street, from its current end point adjacent to Bunnings to the south of Clayton Street to the Great Eastern Highway Bypass, including a new bridge over the Helena River</li> <li>• Upgrades to the Great Eastern Highway Bypass, including removal of the existing intersection at Stirling Crescent</li> <li>• Upgrades to parts of Abernethy Road</li> <li>• A new road bridge over the PTA / Arc Infrastructure rail line</li> <li>• Upgrade of Roe Highway between Talbot Road and Clayton Street, including a bridge duplication over Helena River</li> <li>• Completion of the 30km Principal Shared Path network on Roe Highway between Great Eastern Highway and Kwinana Freeway</li> <li>• Modification of existing utilities and services to enable construction</li> <li>• Landscaping</li> </ul> <p><b>General Scope of Works</b></p> <ul style="list-style-type: none"> <li>• Supply of all site geotechnical testing and providing of NATA test certificates</li> </ul> <p><b>Inclusion</b></p> <ul style="list-style-type: none"> <li>• Provision of all NATA accreditations, calibration certificates and the like</li> <li>• Supply of all plant, labour, equipment and consumables</li> <li>• Provision for all sample containers, appropriately prepared, labelled and preserved for primary analytical test Works</li> <li>• Allowance for all the required offsite NATA laboratory testing requirements of the site collected sample</li> <li>• Allowance to negotiate the site and interface with construction</li> <li>• Perform testing as per the testing request system, which is provided with 24hrs notice</li> </ul> <p><b>Exclusion</b></p> <ul style="list-style-type: none"> <li>• Traffic management</li> </ul>
<p><b>Standards</b></p>	<p>Compliance with National, International and Industry Standards, Codes of Practice (CoP), Australian and WA Regulatory requirements and Australian Standards.</p>

<b>Point of Delivery</b>	The central points of the Project are the intersections of Roe Highway and Abernethy Road with the Great Eastern Highway Bypass.
<b>4. RETURNABLE DOCUMENTS</b>	
<b>List of Returnable Schedules</b>	<ul style="list-style-type: none"> <li>• Example of a quality management plan from a similar project.</li> </ul>
<b>5. DISCLAIMER</b>	
<p>This Prequalification is to gain an insight into the capabilities of potential Contractors and not a Tender Invitation or offer - the schedule and content of these Works is subject to change pending Project demand and timelines.</p>	