



Project	Great Eastern Highway Bypass Interchanges Project
Company / Client	Main Roads Western Australia
Package No	GCA-CIV-027
Package Title	Contaminated Site Rehabilitation Subcontract
1. SUBMISSION PROCEDURE	
EOI Instructions	<p>Contaminated Site Rehabilitation 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 & Environmental Management, Quality Management, Sustainability, Financial Capacity, relevant experience, and availability.</p>
EOI Closing Date	Please submit by close of business on 22 October 2021
Returnable Schedules	Where the EOI calls for any Returnable Schedules, please ensure all schedules are submitted.
Contact	<p>All initial enquiries should be made through the Industry Capability Network Western Australia (ICNWA).</p> <p>Georgie McInerney Georgie.mcinerney@icnwa.org.au +61 (08) 9365 7491</p>
2. Sustainability Objectives and Requirements	

**Project
Sustainability
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General Sustainability Objectives and Requirements

Enhanced Urban Design and Placemaking

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.

Consultation and Engagement

Maximise opportunities for stakeholder and community input and feedback on the project design and implementation.

Industry Engagement and Prosperity

Maximise workforce diversity and wellbeing.
Develop capability and capacity in SMEs.
Maximise capacity for Aboriginal participation.
Maximise capacity for entry level workers.

Efficient Resource use and sourcing

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

Management and treatment of impacts on waterborne and airborne contamination

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

Specific Sustainability Objectives and Requirements

Proponent to outline:

- How to meet the diversion targets from landfill:
 - Inert Resource Outputs >70%
 - Clean excavation spoil >85%
 - ASS >95%
 - Contaminated soils >80%
 - Contain and encapsulate coal tar onsite

	<ul style="list-style-type: none"> • Method to record the volume of fuel used by vehicles and plant during removal (excavation) and disposal (transportation) of waste.
3. INDICATIVE SCOPE OF WORK	
Package Description	<p>Overview</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"> • Two Major interchanges at: <ul style="list-style-type: none"> - Great Eastern Highway Bypass and Roe Highway - Great Eastern Highway Bypass and Abernethy Road • 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 • Upgrades to the Great Eastern Highway Bypass, including removal of the existing intersection at Stirling Crescent • Upgrades to parts of Abernethy Road • A new road bridge over the PTA / Arc Infrastructure rail line • Upgrade of Roe Highway between Talbot Road and Clayton Street, including a bridge duplication over Helena River • Completion of the 30km Principal Shared Path network on Roe Highway between Great Eastern Highway and Kwinana Freeway • Modification of existing utilities and services to enable construction • Landscaping <p>General Scope of Works</p> <ul style="list-style-type: none"> • Supply of all resources to allow for the coordination, management, removal and disposal of hazardous and/or contaminated waste from the site then rehabilitation of the site • Waste includes but is not limited to asbestos, coal tar, contaminated soils and acid sulphate soils <p>Inclusion</p> <ul style="list-style-type: none"> • Allowance for all approvals, licences and the like to undertake the works • Supply of all plant, equipment, materials, consumables and personnel to undertake the works • Allowance for all testing of the pre and post removal and monitoring during the works • Allowance for all transport and disposal fees associated with the hazardous and/or contaminated waste

	<ul style="list-style-type: none"> Allowed for all Worksafe, Department of Health and associated department requirements including the required PPE and safety equipment <p>Exclusion</p> <ul style="list-style-type: none"> Traffic management
Standards	Compliance with National, International and Industry Standards, Codes of Practice (CoP), Australian and WA Regulatory requirements and Australian Standards.
Point of Delivery	The central points of the Project are the intersections of Roe Highway and Abernethy Road with the Great Eastern Highway Bypass.
4. RETURNABLE DOCUMENTS	
List of Returnable Schedules	<ul style="list-style-type: none"> Example of a quality management plan from a similar project.
5. DISCLAIMER	
<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>	