

Australian Industry Participation (AIP) plan Summary

– Project Phase

1. Project Details

Nominated project proponent: Transport for NSW (Transport)

Project name: Warringah Freeway Upgrade Project

Description of the project:

The Warringah Freeway Upgrade (WFU) is a critical component to the Western Harbour Tunnel and Beaches Link (WHTBL) program.

The Warringah Freeway Upgrade involves upgrading four kilometres of the Warringah Freeway to allow for the connection of the Western Harbour Tunnel and Beaches Link tunnels. The upgrade will streamline the way the road operates, reduce merging, and importantly provide a continuous dedicated bus lane onto the Sydney Harbour Bridge. The upgrade will also provide new and upgraded cycle ways and pedestrian paths. On 10 September 2022, Transport awarded the WFU to the CPB Downer JV, being an unincorporated joint venture comprising CPB Contractors Pty Limited (ABN 98 000 893 667) and Downer EDI Works Pty Ltd (ABN 66 008 709 608) (together, the **WFU Contractor**).

Estimated project value: \$1.18 billion

Project location: Warringah Freeway, Sydney

Link to project information: Further WFU Project details can be found at:

<https://www.planningportal.nsw.gov.au/major-projects/project/10451>;

<https://www.rms.nsw.gov.au/projects/western-harbour-tunnel-beaches-link/index.html>; and

<https://caportal.com.au/rms/wfu>

Project contact for procurement information: Chris Dransfield (1800 9331 189/
christopher.dransfield@transport.nsw.gov.au)

Other project proponents involved in the project: Nil

2. Opportunities to supply Goods and Services

Package ID	Package Name (key goods and services)	Opportunities for Australian Entities	Opportunities for Non-Australian Entities
PW-SC-010	Traffic Control	Yes	No
PW-MA-003	Pre-mix Concrete Supply	Yes	No
PW-SC-020	C&C-Bored Piling (Not spoil)- Install	Yes	No
PW-SC-036	Streetlights (poles, fittings etc)	Yes	No

Package ID	Package Name (key goods and services)	Opportunities for Australian Entities	Opportunities for Non-Australian Entities
PW-SC-018	ITS - Pits & Pipe Install (include S lighting conduit?)	Yes	No
PW-SC-048	FRP Pavement (incl. Leanmix)	Yes	No
PW-PL-008	Cranage - General + Bridges	Yes	No
PW-SC-026	Pits & Pipes Drainage (Install)	Yes	No
PW-SC-090	Steel Girders - Supply & Install	Yes	Yes
PW-SC-038	FRP Works (Install)	Yes	No
PW-LH-001	Labour Hire (General)	Yes	No
PW-MA-010	Bridges Precast (Super Ts, Planks, Piers, Beams, Panels, Barriers) - Supply	Yes	No
PW-MA-022	Reinforced Steel - supply	Yes	Yes
PW-SC-015	Pipe Jacking - Install	Yes	No
PW-SC-102	Survey General	Yes	No
PW-MA-014	C&C-Precast Planks-Supply	Yes	No
PW-MA-033	ITS - Supply (permanent)	Yes	No
PW-MA-006	Quarry Materials	Yes	No
NO-SC-021	C&C-TW-Piling Rig, Crane Pads,	Yes	No
PW-MA-096	Re-fuelling	Yes	No
PW-SC-094	Architectural Screens - Supply & Install	Yes	No
PW-SC-019	C&C-FRP Works - Install	Yes	No
PW-SC-103	Survey Bridges	Yes	No

Package ID	Package Name (key goods and services)	Opportunities for Australian Entities	Opportunities for Non-Australian Entities
NO-SC-009	Noise Walls (incl. Piling, FRP, Posts and Precast panels)	Yes	No
PW-MA-040	Temp Street Light Hire + purchase	Yes	No
SO-MA-002	Pre-cast Barrier Supply (Mainline)	Yes	No
PW-PL-005	Dry Hire (Plant & Equipment)	Yes	No
PW-SC-012	Temp Works Design	Yes	No
PW-MA-005	Traffic Barrier Supply	Yes	No
PW-MA-029	Zipper Barriers Precast Supply	Yes	No
PW-MA-001	Retaining Wall (RW)- Precast Supply	Yes	No
CA-SC-002	Structures retaining wall FRP	Yes	No
PW-SC-042	Bored Piling Works - Supply & Install	Yes	No
PW-SC-024	Signs Installation Permanent (Supply & Install)	Yes	No
PW-SC-074	Bridge Demolition	Yes	No
NO-MA-001	C&C-Precast Flood Walls-Supply	Yes	No
PW-SC-034	Landscaping Soft (Supply & Install)	Yes	No
PW-SC-092	Bridge Barrier Rails - Supply & Install	Yes	No
SO-SC-010	High Street Bridge & NB On-ramp (Miscellaneous Demolition, building of Piers, Superstructure & approaches Excl. piling)	Yes	No
SO-SC-018	Mainline Slotted (install) drainage	Yes	No
PW-SC-085	Utilities Package F	Yes	No
SO-SC-007	Piling (Retaining Walls) - ITS structure footings - Sign footings to be included.	Yes	No

Package ID	Package Name (key goods and services)	Opportunities for Australian Entities	Opportunities for Non-Australian Entities
CA-SC-005	Cammeray Civil Works (Finish works, Drainage, Utilities, Services)	Yes	No
NO-SC-003	Utilities Package D	Yes	No
NO-SC-013	C&C-Pile Trimming	Yes	No
PW-MA-019	Precast Concrete Pipes Drainage - Supply	Yes	No
PW-SC-077	ITS Temporary Node relocation Installation	Yes	No
SO-SC-004	FRP L-Shaped Walls and Misc. retaining walls	Yes	No
SO-SC-016	Utilities Package B	Yes	No
PW-SC-104	Miller/ Falcon Intersection (Civil Works)	Yes	No
SO-SC-027	Soil Nails/Rock Bolts (Supply and install) and Shotcrete	Yes	No
PW-SC-032	Concrete cutting	Yes	No
CA-SC-012	Haulage & disposal	Yes	No
NO-SC-005	C&C-Temporary Support (Sheet piles)	Yes	No
NO-SC-008	FRP L-Shaped Walls, Friction Slabs and Misc. retaining walls	Yes	No
SO-SC-015	Drainage Install (Southern Zone)	Yes	No
SO-SC-019	Mainline Pits and Pipes (install)	Yes	No
PW-MA-034	Reinforced Soil Wall Supply and Design	Yes	No
NO-SC-004	Utilities Package G	Yes	No
PW-SC-029	C&C-Waterproofing - Install	Yes	No
SO-SC-021	NDD Construction (South Zone)	Yes	No
PW-MA-004	Drainage Mat. Supply - Pits and Grates	Yes	No
PW-SC-037	Micropiles & Anchors (Supply & Install)	Yes	No

Package ID	Package Name (key goods and services)	Opportunities for Australian Entities	Opportunities for Non-Australian Entities
PW-PL-010	Transport & floats	Yes	No
NO-SC-018	C&C-Soil Anchors-Install	Yes	No
PW-SC-045	Supply & installation of Site Buildings	Yes	No
NO-SC-006	Piling - Retaining Walls & Misc. Structures (Signs and ITS)	Yes	No
PW-MA-002	ITS - Poles package (Supply)	Yes	No
PW-SC-031	Signs Installation Temporary (Supply & Install)	Yes	No
PW-SC-043	Waste haulage & disposal (incl. asbestos removal)	Yes	No
PW-SC-099	ITS - Pits & Pipe Supply & Install (Early Works)	Yes	No
SO-SC-011	Utilities Package C - Miller/Falcon Intersection	Yes	No
SO-SC-009	RSW Wall Install (incl. FRP, precast install and backfill)	Yes	No
SO-SC-014	FRP + Railing + Excavation, Precast (NW01)	Yes	No
SO-SC-020	Retaining Wall Sheet Piles supply and install	Yes	No
PW-SC-084	C&C-Specialist Excavation	Yes	No
SO-MA-003	Slotted Drain Supply Mainline	Yes	No
PW-SC-083	Slip form barrier and kerb	Yes	No
NO-SC-011	Rock bolts and Shotcrete - Retaining Walls and Abutments	Yes	No
PW-SC-058	Anti- graffiti	Yes	No
NO-SC-022	C&C-Shotcrete	Yes	No
PW-MA-027	ITS - Street-lighting fittings - Permanent (supply)	Yes	yes
PW-MA-009	Bearings - Supply	Yes	No

Package ID	Package Name (key goods and services)	Opportunities for Australian Entities	Opportunities for Non-Australian Entities
CA-SC-001	Piling	Yes	No
PW-MA-020	Pits & Pipes Power & Comms - Supply	Yes	No
PW-MA-039	RASS + VMS Boards	Yes	No
CA-MA-003	Precast retaining walls (split Pre-Cast & FRP)	Yes	No
NO-SC-024	C&C-Safety Barrier In-Situ-Install	Yes	No
PW-MA-036	ITS - Traffic Signal Supply (Temporary and permanent)	Yes	No
PW-PL-011	Trencher	Yes	No

Disclaimer: The information provided in the table above is based on an initial assessment by the company. Any questions or issues should be raised with the project contact. Please refer to the following link for an update list of goods and services:

<https://caportal.com.au/rms/wfu/procurement>

Explanation for item(s) in list above where it is indicated ‘No Opportunities for Australian entities’

Not Applicable – Australian firms can tender for all work.

3. Standards to be used in the project

Transport uses a number of its own design guides and various technical directions to specify various design requirements in the Scope of Works and Technical Criteria. It also applies well established design and construction specifications it has developed over time. Specifications are generally referenced to the applicable Australian / New Zealand Standards or equivalent International Standards.

These specifications are regularly used on NSW transport projects and are well-known in the design and construction industries, including major supply chains. The full list of standards can be downloaded from the Transport website:

<https://www.rms.nsw.gov.au/business-industry/partners-suppliers/document-types/specifications/index.html>

Based on 85 years of continuous delivery of major roads, Transport has detailed evidence of the ability of Australian suppliers to meet these standards.

4. AIP activities to be undertaken by the Project Proponent

Transport for NSW.

Transport for NSW is both project proponent and procurement entity in that it will procure and appoint the WFU Contractor that will deliver the WFU Project. The nominated Transport for NSW

contact officer for supplier enquiries is listed in B.1. – Chris Dransfield.

WFU Project information is provided at the websites listed in A.2.

- <https://www.planningportal.nsw.gov.au/major-projects/project/10451>;
- <https://www.rms.nsw.gov.au/projects/western-harbour-tunnel-beaches-link/index.html>;
and <https://caportal.com.au/rms/wfu>

The WFU Contractor's details are provided in section 1.

WFU Contractor.

The WFU Contractor is a procurement entity in that it will deliver the WFU Project.

In addition, the WFU Project deed will require the WFU Contractor to:

- take reasonable steps directed towards allowing Australian entities to have full, fair and reasonable opportunities to bid for the supply of key goods and services required for its WFU Project activities;
- comply with, and cooperate with TfNSW in relation to compliance with, this AIP Plan;
- establish a publicly accessible page on its website of all available opportunities for Australian entities to supply key goods or services (including details of the standards for such goods or services) as they arise;
- update the list of goods and services on this webpage on a regular basis to ensure Australian entities are provided up-to-date information on all opportunities to participate in the WFU Contractor's activities; and
- upon request, provide evidence to Transport for NSW reasonable satisfaction that the WFU Contractor is complying with the above obligation.

5. AIP activities to be undertaken by procurement entities

- Conduct supplier information briefings on WFU Project opportunities
- Issue media releases and/or ASX announcements on project developments and opportunities
- Develop and distribute a supplier information guide for the WFU Project
- Communicate via Austroads
- Recommend suppliers undertake training and/or accreditation.