

ITEM 15

TENDER T17/45 FOWLERS RD TO FAIRWATER RD - STAGE 1C AND 1D - ELECTRICAL POWER SUPPLY RELOCATIONS

This report recommends acceptance of a tender for electrical power supply relocations in the rail corridor and at the intersection of Fowlers Road and Marshall Street for the Fowlers Road to Fairwater Drive link road in accordance with the requirements of the Local Government Act 1993 and the Local Government (General) Regulation 2005.

The proposed works will be the next stage of a major infrastructure construction project that will provide a vital connection from the suburbs of West Dapto to the Dapto town centre, the Princess Highway and the M1 motorway. Work components complete or currently under construction include early bulk earthworks (Stage 1A), Sydney Water asset relocation (Stage 1B), Flood Channel Bridge works (Stage 1E).

RECOMMENDATION

- 1 In accordance with clause 178(1)(a) of the Local Government (General) Regulation 2005, Council accept the tender of Abergeldie Contractors Pty Ltd for West Dapto Access - Fowlers Road to Fairwater Drive Stages 1C & 1D - Electrical Power Supply Relocations, in the sum of \$2,446,786.00, excluding GST.
- 2 Council delegate to the General Manager the authority to finalise and execute the contract and any other documentation required to give effect to this resolution.
- 3 Council grant authority for the use of the Common Seal of Council on the contract and any other documentation, should it be required, to give effect to this resolution.

REPORT AUTHORISATIONS

Report of: Glenn Whittaker, Manager Project Delivery
Authorised by: Greg Doyle, Director Infrastructure and Works - Connectivity Assets and Liveable City

ATTACHMENTS

- 1 Location Plan

BACKGROUND

The new Fowlers Road to Fairwater Drive link road is to be constructed between the intersection of Fairwater Drive and the Princes Highway Dapto. The 1.3km road will comprise two large four-lane bridges, one crossing the South Coast rail line and Mullet Creek and the other crossing the flood plain. The link road forms part of the proposed West Dapto Access Strategy and will provide a new flood reliable access route.

The project has been separated into several stages with the initial stage which includes 300m of pavement construction, drainage and the smaller flood plain bridge underway. It is now proposed to undertake early works for power supply relocations prior to the commencement of the larger bridge and road works.

The works to be completed under the proposed contract consists of:

- construct vehicle access in rail corridor (to allow for construction access of piers for new bridge)
- relocation of overhead high voltage power supply in rail corridor (to allow for new bridge to be built over rail line)
- relocation of high and low voltage (33kV, 2x11kV, and Low Voltage) transmission mains at the intersection of Fowlers Road and Marshall Street (to allow for construction of eastern embankment of new bridge).

Tenders were invited by the open tender method with a close of tenders of 10.00 am on Tuesday, 31st October 2017.

Two tenders were received by the close of tenders and all tenders have been scrutinised and assessed by a Tender Assessment Panel constituted in accordance with Council’s Procurement Policies and Procedures and comprising representatives of the Finance, Governance and Information, Infrastructure Strategy and Planning and Project Delivery Divisions.

The Tender Assessment Panel assessed all tenders in accordance with the following assessment criteria and weightings as set out in the formal tender documents:

Mandatory Criteria

- Referees.
- Financial Capacity - tenderers may be required to provide the information required by an independent financial assessment provider engaged by Council to provide an assessment of the financial capacity of the tenderer.
- Prequalification as an Authorised Engineering Organisation (AEO) for works in the rail corridor in accordance with Sydney Train requirements established by Transport for NSW - Asset Standards Authority (ASA).
- Prequalification as Accreditation Service Provider for works on Endeavour Energy assets.
- Quality Management System.

The mandatory assessment criteria have been met by the recommended tenderer.

Assessable Criteria and Weightings

- 1 Cost to Council – 70%.
- 2 Experience and satisfactory performance in undertaking projects of similar size, scope and risk profile (also includes staff qualifications and experience, and subcontractors) - 15%.
- 3 Appreciation of scope of works and construction methodology and project schedule - 5%.
- 4 Workplace health and safety and environmental management - 5%.
- 5 Demonstrated strengthening of the local economic capacity - 5%.

The Tender Assessment Panel utilised a weighted scoring method for the assessment of tenders which allocates a numerical score out of 5 in relation to the level of compliance offered by the tenders to each of the assessment criteria as specified in the tender documentation. The method then takes into account pre-determined weightings for each of the assessment criteria which provides for a total score out of 5 to be calculated for each tender. The tender with the highest total score is considered to be the tender that best meets the requirements of the tender documentation in providing best value to Council. Table 1 below summarises the results of the tender assessment and the ranking of tenders.

TABLE 1 – SUMMARY OF TENDER ASSESSMENT

Name of Tenderer	Ranking
Abergeldie Contractors Pty Ltd	1
Alliance Power and Data Pty Ltd	NC

NC = Non-Conforming

PROPOSAL

Council should authorise the engagement of Abergeldie Contractors Pty Ltd to carry out the West Dapto Access - Fowlers Road to Fairwater Drive Stages 1C & 1D - Electrical Power Supply Relocations in accordance with the scope of works and technical specifications developed for the project.

The recommended tenderer has satisfied the Tender Assessment Panel that it is capable of undertaking the works to Council's standards and in accordance with the technical specification.

An acceptable financial capability assessment has been received in relation to the recommended tenderer.

Referees nominated by the recommended tenderer have been contacted by the Tender Assessment Panel and expressed satisfaction with the standard of work and methods of operation undertaken on their behalf.

CONSULTATION AND COMMUNICATION

- 1 Members of the Tender Assessment Panel
- 2 Nominated Referees
- 3 External Consultants – NSW Public Works Advisory, and Mitchell Brandtman (Independent Quantity Surveyor)

PLANNING AND POLICY IMPACT

This report contributes to the delivery of Wollongong 2022 goal 6 “We have sustainable, affordable and accessible transport”. It specifically delivers on the following:

Community Strategic Plan	Delivery Program 2012-2017	Annual Plan 2016-17
Strategy	5 Year Action	Annual Deliverables
6.2.2 Integrated communities close to major transport links and major commercial centres and planned for and encouraged	6.2.2.1 In collaboration with agencies deliver the infrastructure required to support the first stage of the West Dapto Release Area	Actively participate in the interagency Project Control Group (PCG) to oversee the delivery of infrastructure in the West Dapto Urban Release Area
	6.2.2.2 Use funds obtained from Restart NSW Illawarra and funds contributed by Council to construct the road link between Fowlers Road Dapto to Fairwater Drive Horsley	Finalise design and approvals and commence construction of the road links

RISK ASSESSMENT

The risk in accepting the recommendation of this report is considered low on the basis that the tender process has fully complied with Council's Procurement Policies and Procedures and the Local Government Act 1993.

The risk of the project works or services is considered high based upon Council's risk assessment matrix and appropriate risk management strategies will be implemented.

FINANCIAL IMPLICATIONS

It is proposed that the total project be funded from the following source as identified in the Annual Plan –

2017/18 Capital Budget

The overall project is also supported by State and Australian Government funding contributions as follows:

- \$10 Million from the Australian Government National Stronger Regions Fund
- \$22.5 Million from the NSW Government - Restart NSW Illawarra Infrastructure Fund
- \$3.229 Million interest subsidy through the NSW Government - Local Infrastructure Renewal Scheme, and
- \$600,000 Design Grant from NSW Government - Department of Planning and Infrastructure.

CONCLUSION

The recommended tenderer has submitted an acceptable tender for this project and Council should endorse the recommendations of this report.



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