

ITEM 18

TENDER T18/36 WINDANG BOAT RAMP ROCK RETAINING WALL - SCOUR PROTECTION WORKS

This report recommends acceptance of a tender for scour protection works adjacent to the Windang Boat Ramp, Windang Foreshore Park, Fern Street, Windang in accordance with the requirements of the *Local Government Act 1993* and the *Local Government (General) Regulation 2005*.

The proposal involves rock armour protection works to the lakebed and embankment to provide protection to the foreshore to withstand erosion from storm flows due to the increased tidal range and velocities resulting from the permanent opening of the lake entrance.

## RECOMMENDATION

- 1 In accordance with clause 178(1)(a) of the *Local Government (General) Regulation 2005*, Council accept the tender of Coastwide Civil Pty Ltd for scour protection works adjacent to the Windang Boat Ramp, Windang Foreshore Park, Fern Street, Windang in the sum of \$313,360.00, 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 existing timber retaining wall along the foreshore near the Windang Boat Ramp has collapsed and sections of the foreshore have severely eroded. Council investigated various options to provide protection to the foreshore to withstand erosion from storm flows due to the increased tidal range and velocities resulting from the permanent opening of the lake entrance.

Council has undertaken detailed geotechnical investigations and prepared a design that includes the following works:

- Demolition and removal of timber retaining wall
- Supply and placement of geofabric in preparation of rock placement
- Supply and placement of 300mm and 700mm nominal sized layers of rock armour
- Supply and installation of extensions to existing stormwater outlets
- Reinstatement of foreshore.

Tenders were invited for this project by the open tender method with a close of tenders of 10.00 am on Tuesday, 18 September 2018.

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 Project Delivery, Finance, Infrastructure Strategy and Planning and Government and Information 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**

- 1 Satisfactory references from referees for previous projects of similar size and scope
- 2 Financial assessment acceptable to Council which demonstrates the tenderer's financial capacity to undertake the works.

#### **Assessable Criteria**

- 1 Cost to Council – 35 per cent
- 2 Appreciation of scope and construction methodology – 20 per cent
- 3 Experience and satisfactory performance in undertaking projects of similar size, scope and risk profile - 10 per cent
- 4 Staff qualifications and experience – five per cent
- 5 Proposed sub-contractors - 10 per cent
- 6 Project Schedule – five per cent
- 7 Demonstrated strengthening of local economic capacity - five per cent
- 8 Workplace Health and Safety Management System - five per cent
- 9 Environmental Management Policies and Procedures - five per cent

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

The Tender Assessment Panel utilised a weighted scoring method for the assessment of tenders which allocates a numerical score out of five 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 five 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
Coastwide Civil Pty Ltd	1
Cleary Bros (Bombo) Pty Ltd	2

#### **PROPOSAL**

Council should authorise the engagement of Coastwide Civil Pty Ltd for scour protection works adjacent to the Windang Boat Ramp, Windang Foreshore Park, Fern Street, Windang 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.

This report contributes to the delivery of Our Wollongong 2028 goal 1 “We value and protect our environment”.

It specifically delivers on core business activities as detailed in the Infrastructure Planning and Support Service Plan 2018-19.

## 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 medium based upon Council’s risk assessment matrix and appropriate risk management strategies will be implemented.

## FINANCIAL IMPLICATIONS

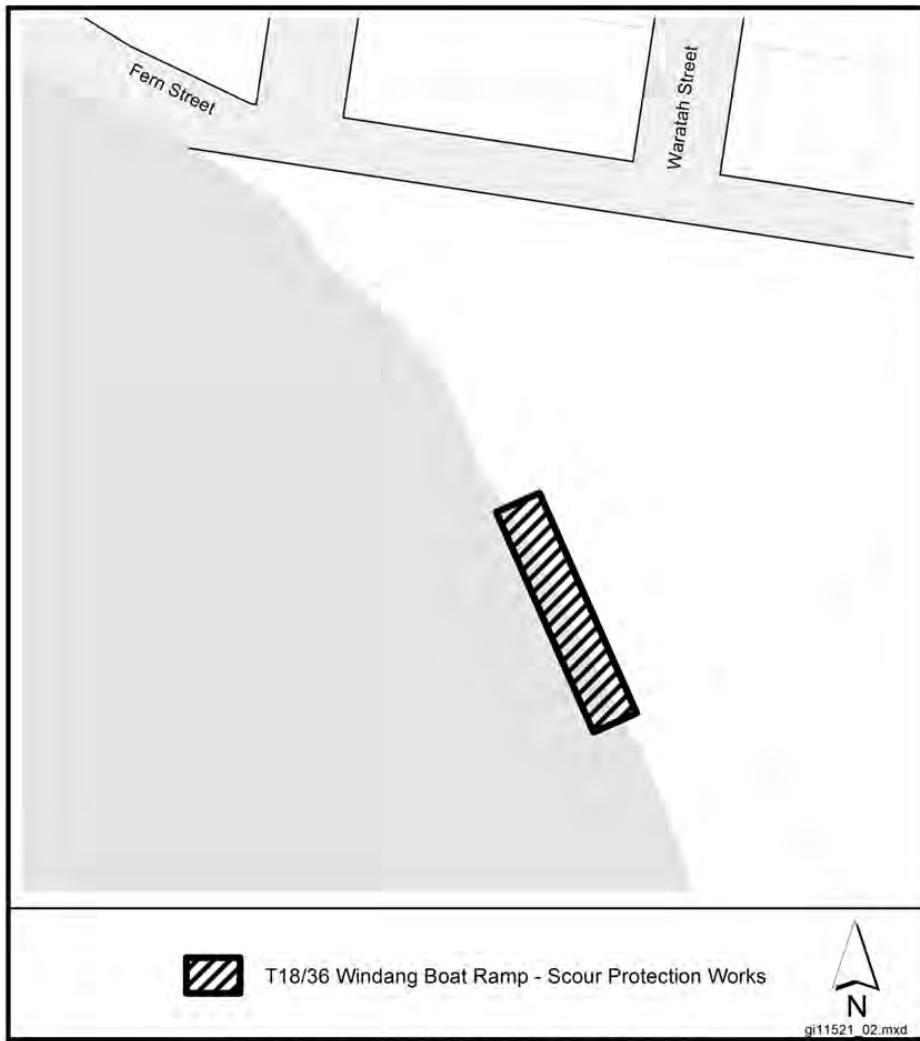
It is proposed that the total project be funded from the following source/s as identified in the Annual Plan –

2018/19 Capital Budget

## 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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