

ITEM 8

TENDER T1000058 - HOOKA POINT FOOTBRIDGE AND JETTY REFURBISHMENT - SUSSEX STREET, BERKELEY

This report recommends acceptance of a tender for the refurbishment of the Hooka Point Footbridge and Jetty at Sussex Street, Berkeley in accordance with the requirements of the Local Government Act 1993 and the Local Government (General) Regulation 2021.

Hooka Point is a culturally significant area, and its preservation and access are important to our community. The jetty and footbridge are owned and maintained by Council, and provide access from Sussex Street, Berkeley to the Hooka Point walking trails and the sporting fields at Fred Finch Park.

A structural condition assessment of the existing timber footbridge and jetty located off Sussex Street, Berkeley has determined that many of the timber components require replacement. The proposed work includes replacement of dilapidated timber decking with a more durable Fibre Reinforced Polymer (FRP) grid mesh, replacement of handrails, dilapidated timber joists and beams with FRP Structural members and construction of concrete beams over the existing footbridge abutments for increased stability.

RECOMMENDATION

- 1 In accordance with Section 178(1)(a) of the Local Government (General) Regulation 2021, Council accept the tender of Dynamic Civil Pty Ltd for the Hooka Point Footbridge and Jetty Refurbishment, in the sum of \$671,594 including 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: Joanne Page, Director Infrastructure + Works - Connectivity Assets + Liveable City

ATTACHMENTS

- 1 Location Plan

BACKGROUND

The existing footbridge provides a link between Sussex Street, walking trails and the Fred Finch Park sporting fields. A structural condition assessment has determined the existing timber structures are showing signs of dilapidation and require remediation to ensure that they meet the communities needs and expectations. Following substantial community consultation and engagement with the local Aboriginal community, the Aboriginal artworks including the rail carvings found on the existing footbridge will be re-incorporated into the project and the decking murals (which will be replaced as part of the renewal), will be reproduced nearby.

Tenders were invited for this project by the open tender method with a close of tenders of 10.00 am on Tuesday, 24 May 2022.

Six (6) 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, Infrastructure Strategy and Planning and Governance and Customer Service 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
- 3 Health and Safety Policy and Workplace Health and Safety Management System Manual or Plan
- 4 Environmental Management System Manual or Plan
- 5 Attendance at the mandatory site inspection held on Tuesday, 10 May 2022

Assessable Criteria

- 1 Cost to Council – 40%
- 2 Appreciation of scope of works and construction methodology – 15%
- 3 Experience and satisfactory performance in undertaking projects of similar size, scope and risk profile, including staff qualifications and experience – 15%
- 4 Proposed sub-contractors – 5%
- 5 Project Schedule – 5%
- 6 Demonstrated strengthening of local economic capacity – 10%
- 7 Workplace Health and Safety Management System and Environmental Management Policies and Procedures – 10%

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 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
Dynamic Civil Pty Ltd	1
Duratec Limited	2
Hope Diving Services (Australia) Pty Ltd	3
Cadifern Pty Ltd	4
GPM Marine Constructions Pty Ltd	5
Diverse Civil Contracting Pty Ltd	6

PROPOSAL

Council should authorise the engagement of Dynamic Civil Pty Ltd to carry out the Hooka Point Footbridge and Jetty Refurbishment 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

Substantial community consultation and engagement with the local community was undertaken during the design phase of this project, including incorporating existing Aboriginal artworks into the project.

During construction, users will be diverted north approximately 500m to the nearest creek crossing. Appropriate signage and media will be used to inform the general public of the closure when construction is scheduled to commence.

The following groups were consulted during the tender process:

- 1 Members of the Tender Assessment Panel
- 2 Nominated Referees
- 3 External Consultants – APP Corporation Pty Ltd (engaged for Project Management Services)

PLANNING AND POLICY IMPACT

This report contributes to the delivery of Our Wollongong 2028 goal 5 “We have a healthy community in a liveable city”. It specifically delivers on core maintenance activities as detailed in the infrastructure Planning and Support Service Plan 2021-22.

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

There is safety, financial and reputational risks that should be considered if Council does not repair the footbridge and jetty. Increased deterioration and possible failure are risks which would remain if repair works were not completed. Consequently, the safety of the public utilising the footbridge and jetty would be at risk. Possible environmental harm caused by such a failure is included in that risk.

SUSTAINABILITY IMPLICATIONS

Economic sustainability implications are considered relevant to the repair of the footbridge and jetty within the vicinity of Hooka Point to reduce ongoing maintenance costs and to improve the amenity of the area. This would lead to increased use by both local and out of area users, thereby increasing the health and wellbeing of our community.

The design for the repair works incorporates Fibre Reinforced Polymer (FRP) structural members and decking. These will provide a long-term, low maintenance finished product that also enhances the aesthetic appearance of the facility. The existing substructure (where suitable) will be retained to reduce additional material required for the project.

FINANCIAL IMPLICATIONS

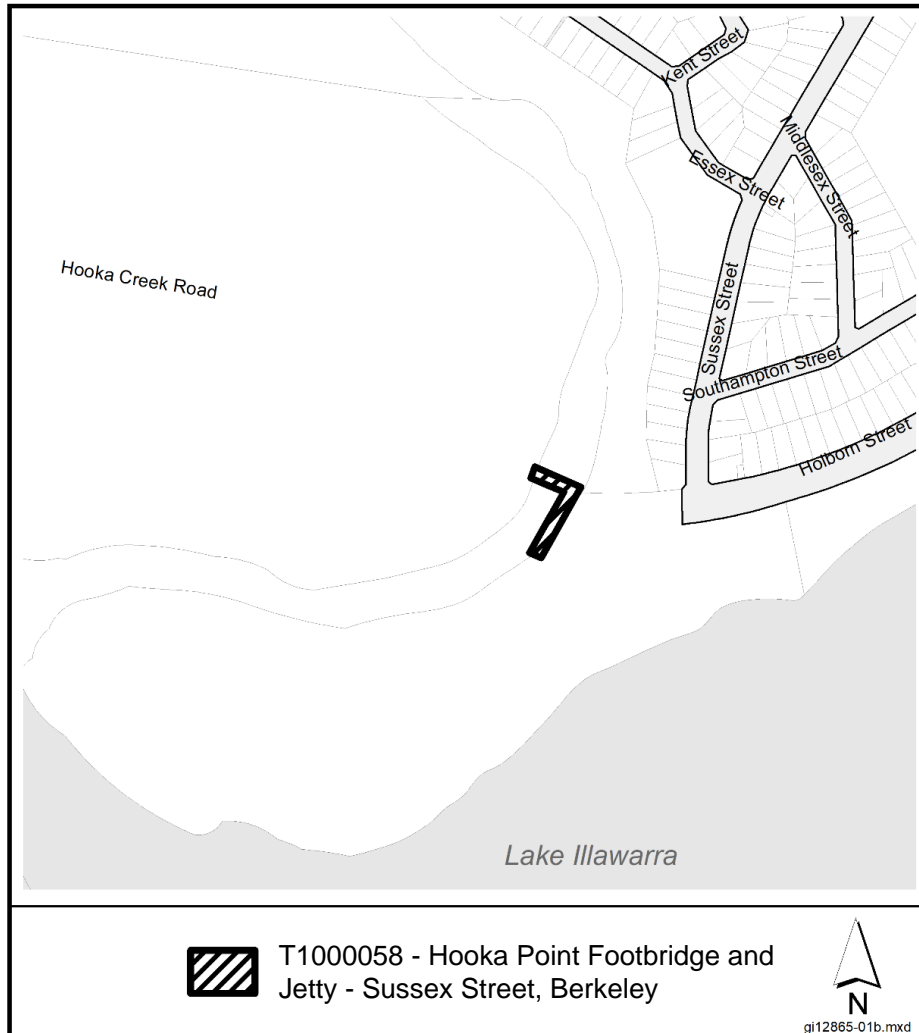
It is proposed that the total project be funded from the following source/s as identified in the Operational Plan –

2022/23 Capital Budget

CONCLUSION

Dynamic Civil Pty Ltd has submitted an acceptable tender for these works and Council should endorse the recommendations of this report.





T1000058 - Hooka Point Footbridge and
Jetty - Sussex Street, Berkeley



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