10.23. Tender 14/2022 - Seawall Restoration Works

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ENDORSED BY: Duncan Mitchell, Director Engineering and Property Services

ATTACHMENTS:

1. Attachment - localities [10.23.1 - 3 pages]

2. CONFIDENTIAL - Confidential Report for Tender 14 2022 Seawall Restoration Works [10.23.2 - 4 pages]

PURPOSE:

This report is to provide Council with an analysis and recommendation of the tender process for Contract 14/2022 - Seawall Restoration Works.

EXECUTIVE SUMMARY:

Tenders were called and were received until 3:00pm 13 September 2022 for Seawall Restoration Works under Contract 14/2022.

If the Council wishes to discuss the report, the meeting should be closed to the public to do so, in accordance with:

- s10A(2) (c) information that would, if disclosed, confer a commercial advantage on a person with whom the Council is conducting (or proposes to conduct) business and because consideration of the matter in open Council would be, on balance, contrary to the public interest as it would affect Council's ability to obtain value for money services.
- S10A(2) (d)(i) commercial information of a confidential nature that would, if disclosed prejudice the commercial position of the person who supplied it and because consideration of the matter would, on balance be contrary to the public interest as publication of all tendered amounts would discourage potential tenderers from submitting commercial information in future and would affect Council's ability to obtain value for money services.

FINANCIAL IMPLICATIONS:

There are sufficient funds allocated to the seawall restoration program – Part A (Separable portion) in the 2022/23 capital works delivery program.

Part B (Separable Portion – Provisional works) will only be awarded under the contract upon the 2023-24 Budget being adopted by Council. This has been approved by Council's Procurement Panel and Finance Manager.

Should it be necessary to reduce the current forecast funding amount, there are provisions within the contract to reduce the scope of works to match the revised budget allocation.

RECOMMENDATION:

- **1. THAT** Council accept the tender of the highest ranked Tenderer [4] for Tender No. 14/2022 Seawall Restoration Works (Part A) and that (Part B) be awarded as provisional works under the contract conditional upon the 2023-24 capital works budget identified in the forward estimates for Marine Structures being adopted by Council.
- **2. THAT** the General Manager be authorised to take any necessary action to implement the decision including entering associated contracts.
- **3. THAT**, once Council has executed the Contract, information relating to the successful tender be published in Council's Register of Contracts as required by Government Information (Public Access) Act 2009 Part 3 Division 5 Government Contracts with Private Sector.
- **4. THAT** Council resolves that the identified attachment to this report is to be treated as confidential as confidential in accordance with section 11(3) of the Local Government Act for the following reason under section 10A(2) of the Local Government Act:
 - (c) information that would, if disclosed, confer a commercial advantage on a person with whom the Council is conducting (or proposes to conduct) business
 - (d) commercial information of a confidential nature that would, if disclosed (i) prejudice the commercial position of the person who supplied it

It is further noted that release of this information would, on balance be contrary to the public interest as publication of all tendered amounts would discourage potential tenderers from submitting commercial information in future and would affect Council's ability to obtain value for money services.

LINK TO COMMUNITY STRATEGIC PLAN

The relationship with the Community Strategic Plan is as follows:

- 1. Our Living Environment
- 1.1 Protected, enhanced and biodiverse natural environment
- 2. Our Built Infrastructure
- 2.1 Infrastructure and assets meet diverse community needs

BACKGROUND

As part of Council's ongoing seawall rehabilitation program, three (3) sites have been identified as requiring structural stabilisation. These walls are located at (refer to enclosed locality maps):

- Site 1 Bradfield Park, Milsons Point;
- Site 2 High St, North Sydney; and
- Site 3 Hayes St, Neutral Bay.

The North Sydney Local Government Area (LGA) has approximately 4.7km of seawalls which are comprised of various materials and typologies. The condition of seawalls was assessed in 2017 by Manly Hydraulics Laboratory for every 10m section of wall.

Each wall was divided into 10m sections to assess the condition and risk. Forty-two seawalls were visited in the field. The total length of seawalls is 4,666m and the total area is 16,615 Square meters.

The standard methodology employed to stabilize the seawalls incorporates the use of pressure grouting by pumping grout behind wall to fill in the voids created as a result of washout caused by wave actions along the harbour.

This treatment has been in place for over 25 years and has been applied to most of the seawalls along the harbour in the North Sydney LGA. This practice allows for the stabilisation of the wall in an in-situ fashion and prevents further deterioration. This technique has proven to be more cost effective than the conventional method of 'knock down and rebuild' and extends the life of the wall by another 30-40 years. From a cost perspective, grout stabilisation is one third of the cost a rebuild.

SCOPE OF WORKS

Works under the contract has been split into two parts as outlined below – refer to attached locality diagrams.

PART A

- Milsons Point Separable Portion 1A (total length of wall 100m)
- High St Separable Portion 2 (total length of wall 56m)
- Hayes St Separable Portion 3 (total length of wall 18m)

PART B

• Milsons Point Separable Portions 1A, 1C, 1D and 1E (total length of wall – 430m)

TENDERS RECEIVED

The methodology adopted to undertake the tender evaluation of Tender 12/2020 was based on selection criteria outlined in the tender documents and in accordance with the Local Government Act 1993 and the Local Government (General) Regulation 2005.

Tenders were called and closed at 3.00pm, 13 September 2022. Four (4) tenders were received by the appointed time. Listed in strict alphabetical order, the tenderers were:

Tenderer
Civil Works (NSW)
Duratek
Mainmark Civil Mining Services
Shamrock Developments International

Information provided by tenderers which is commercial-in-confidence has been protected and will not be disclosed in accordance with section 10A(2)(d) of the Local Government Act 1993. A consistent standard for all tenderers has been used in assessing any request for confidentiality by a tenderer.

The following information is treated as confidential in the confidential attachment:

1. Tender evaluation including selection criteria

The tender evaluation process and details of the point score assessments were evaluated by a Tender Evaluation Panel comprising three staff members from two Divisions including Engineering and Property Services and Open Space and Environmental Services.

The tender process has been reviewed and endorsed by Council's Procurement Panel for adherence to the Procurement Policy.

2. Tender evaluation panel results

The final ranking and point scores (out of a total 100) of the tenders are identified in the table in the confidential attachment. The assessment was based on Council's standard tender evaluation methodology, as outlined in the selection criteria.

3. Funding and costing details

Application for access to documentation should be through lodgement of a GIPA Public Information application form and payment of prescribed fees.

Project Program

Separable Portion A works

Anticipated Start: February 2023
Anticipated Completion: May 2023

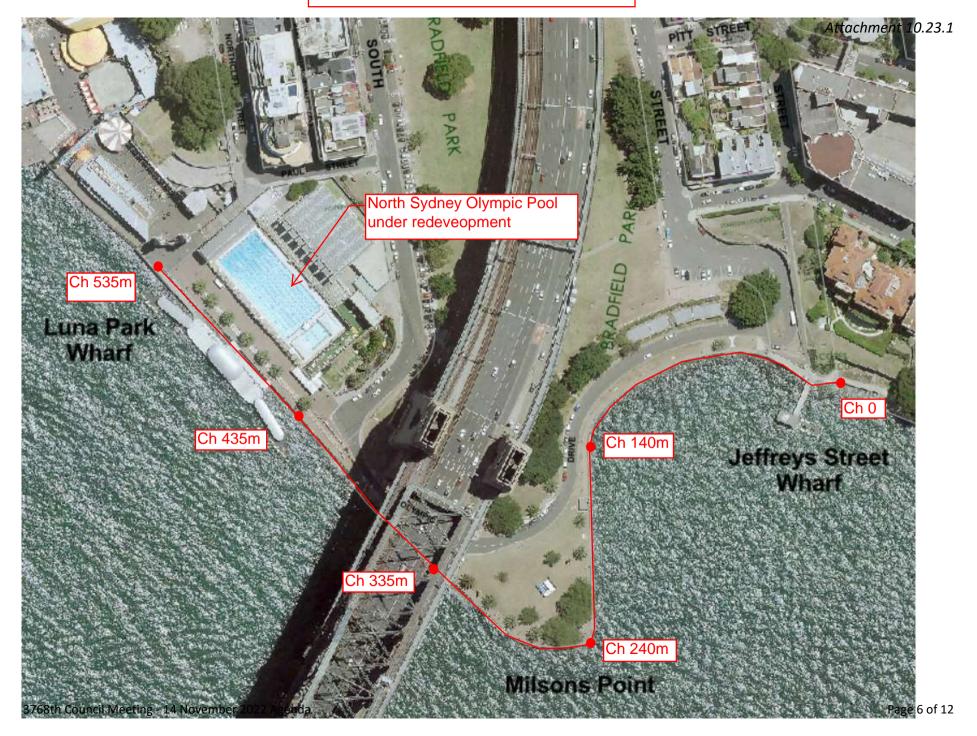
Separable Portion B works

Anticipated Start: July 2023

Anticipated Completion: November 2023

Responsible Officer: Ashraf Doureihi, Engineering Project Manager

SEPARABLE PORTION 1 - MILSONS POINT



SEPARABLE PORTION 2- HIGH ST, NORTH SYDNEY



SEPARABLE PORTION 3 - HAYES ST, NEUTRAL BAY

