

7.4.2 2024077 - RIVERSDALE GOLF CLUB, HIGH STREET ROAD DRAINAGE UPGRADE

Responsible Manager:	Andrew Andonopoulos, Manager Capital Works
Responsible Director:	Amanda Sapolu, Acting Director City Services

RECOMMENDATION

That Council:

1. Awards the tender from Jaydo Construction Pty Ltd for Riversdale Golf Club, High Street Road Drainage Upgrade, Contract No. 2024077 for a fixed Lump Sum of \$1,861,305.60 with an extra \$308,000 for Contingencies and \$220,000 for Provisional Items;
2. Authorises the Chief Executive Officer to execute the contract agreement;
3. Notes that the contract is anticipated to commence on 1 February 2024 and the expected completion date is 31 May 2024; and
4. Approves additional funding of \$679,325.90; and
5. Notes that the anticipated project expenditure including the fixed Lump Sum and Project Management/ Delivery Fees is \$1,888,805.60 with an extra \$308,000 for Contingencies and \$220,000 for Provisional Items.

(*Please note that all dollar figures are GST Inclusive unless stated otherwise).

INTRODUCTION

Council has conducted a tender for Riversdale Golf Club, High Street Road Drainage Upgrade.

As part of its planning process for this tender, Council Officers considered its procurement options, including whether to go to market itself, participate in regional or sector collaboration or to access established contracts via other compliant Procurement agreements. Due to site-specific constraints and the complex nature of the project there was limited opportunity for regional or sector collaboration.

BACKGROUND

This tender includes construction of the fourth and final stage of Stocks Road Strategic Drainage Works commenced by Council in 2016. The three earlier stages of this Strategic Drainage project included construction of new stormwater drainage pits and drains from Herbert Street, Hillside Road, Stocks Road through to (No. 305) High Street Road within the road reserve and through property easements.

This final stage is the most challenging from a construction & traffic management perspective and includes construction of large diameter drain across High Street Road, traversing a major Yarra Valley Water distribution main and construction of a significant energy dissipation structure &

sedimentation pond within the Riversdale Golf Course prior to discharging into Melbourne Water's Damper Creek.

Completion of the final stage of Stocks Road Strategic Drainage Works will ensure that Council's stormwater system is upgraded to provide increased protection to homes from flooding upstream and throughout the area of this catchment in line with community expectations and Council's previous commitment to residents.

NOTIFICATION

A public notice was placed in The Age newspaper on 28 October 2023 and the tender closed on 22 November 2023.

TENDERS RECEIVED

Two (2) tender submissions were received by the appointed closing time. The tenders received are listed below:

TENDERERS SUBMITTED	
1	Jaydo Construction Pty Ltd
2	Comar Construction Pty Ltd

TENDER CONFORMANCE

All submissions were assessed for their compliance with the tender conditions including the contractual terms and conditions and the requirements of the response schedules.

One submission was deemed non-conforming and this submission was not evaluated further.

TENDER EVALUATION

All members of the evaluation panel signed Conflict of Interest and Confidentiality forms and no conflicts were raised.

The remaining conforming tender was assessed in accordance with the evaluation criteria published in the tender documentation:

Pass/Fail Assessment Criteria	Score
Quality Systems (if applicable)	Pass/Fail
OHS	Pass/Fail
Mandatory Insurances (if applicable)	Pass/Fail
Meet Critical Construction Timelines – Completion of works by 30 June 2024.	Pass/Fail
Pre – Tender Meeting Attendance	Pass/Fail

KEY SELECTION CRITERIA		CRITERIA WEIGHTINGS	SUB WEIGHTINGS	SUB CRITERIA/RETURNABLE SCHEDULES LINK
40% NON-PRICE CRITERIA	Capacity and Capability	18%	6%	Experience
			3%	Resources
			7%	Risk Management
			2%	Legal Compliance, Performance and Innovation
	Project Timelines	12%	4%	Start and Completion timeframe
			8%	Proposed Program
	Sustainability (Mandatory)	10%	4%	Environmental Sustainability
			3%	Local Sustainability
			3%	Social Sustainability
	PRICE (60%)	Price*	60%	60%

*Minimum 50% price weighting required unless Council approves otherwise.

** If it is agreed that the Sustainability weighting is less than 20%, the minimum Price weighting must then be 60%.

There has been an increase in Price Evaluation criteria to 60% weighting with a reduction of the sustainability weighting to 10% recognising that sustainability outcomes have been proactively included throughout the design process and within the detailed plans and specifications.

DISCUSSION

The one conforming tender submission was assessed against the tender evaluation criteria (including the price and non-price evaluation criteria).

The Tender Evaluation Panel (TEP) concluded that Jaydo Construction (Jaydo) be interviewed to further confirm:

- Experience
- Resourcing, capability and capacity
- Understanding of the scope
- Construction Methodology
- Timeline and permit requirements

Jaydo is a well-established civil construction contractor with more than 40 years construction experience delivering civil works for multiple Melbourne Councils and water authorities, specialising in pipeline and pump station construction associated with water supply, sewerage and stormwater systems.

In the interview Jaydo demonstrated their in-depth understanding of the scope of works supported by extensive experience delivering complex drainage works of a similar nature. They highlighted key risks associated with this complex construction, as well as their ability to work collaboratively with authorities, nearby residents, tennis club and golf club which will be impacted by the construction. They confirmed their capacity to complete the works by end of May 2024.

Jaydo have just recently successfully completed the \$1.5million Duerdin Street Bridge reconstruction contract for Monash. Their quality of work, site/construction management, timelines and resident/public interaction and customer service was of a high quality.

An independent financial assessment was conducted on Jaydo Construction who were assessed as having a very strong financial capacity to undertake the contract in question.

The final evaluation ranking (including the price and non-price evaluation criteria) has Jaydo Construction Pty Ltd ranked highest and as such the evaluation panel recommends Jaydo Construction Pty Ltd as representing the best value outcome for Council and that they are awarded this tender.

FINANCIAL IMPLICATIONS

The 2023/24 Capital Works Budget makes provision for this project as follows:

Capital Budget Allocation	\$ GST Ex.	\$ GST Inc.
Project C09242 – Riversdale Golf Club, High Street Road Drainage Upgrade	\$1,579,527	\$1,737,479.70
TOTAL PROJECT BUDGET	\$1,579,527	\$1,737,479.70
Total Anticipated Project Expenditure Based Upon Jaydo Construction Pty Ltd Submission		
Lump Sum Price	\$1,692,096	\$1,861,305.60
Contingency #	\$280,000	\$308,000.00
Provisional Sum*	\$200,000	\$220,000.00
Project Management/Delivery Fees	\$25,000	\$27,500.00
TOTAL ANTICIPATED PROJECT EXPENDITURE	\$2,197,096	\$2,416,805.60

Adequate contingencies have been allowed for these projects based on previous experience and complexity. The higher contingency makes allowance for desilting of the sedimentation pond and disposal of this excavation material.

*Council Officers recently undertook environmental testing and investigation on the soil within the Riversdale Golf Course prior to calling tenders for this contract to ensure that the material being excavated was clean and free of contaminants. The area tested is heavily vegetated, has a number of large mature trees and appears to reflect the natural topography of the area, so no issues were anticipated at the time of setting the budget. However, Council officers later considered it in Council's interests to include testing. Subsequently, the testing was commissioned as a further layer of reassurance and due diligence for this project as, if there were contaminants, it could have significant impacts on costs, timeliness of delivery and environmental outcomes.

Through the testing it was discovered that the area had been previously filled and there was very low level (Category D) contaminant material.

The Provisional Sum allowance of \$220,000 is for disposal off-site of this excavated material from the filled embankment of the Golf Course, in the event that this material cannot be reused on site. Advice received by Council Officers from the Environmental Consultant is that it is highly likely that the EPA will permit use of this material on site as the material is the lowest level contaminant (Category D). Accordingly, it is hoped that this amount will not need expending.

This additional cost, along with significant increases to traffic management has resulted in a budget shortfall of \$679,325.90 (GST incl.) Increased costs relating traffic management have primarily been attributable to construction needing to occur on High Street Road and at the direction of the Department of Transport and Planning. This includes requirements restricting working hours outside peak hours (usually between 9am – 3pm) and/or night works to minimise impact to traffic.

The additional funding required for this project will be managed in delivery of the overall 2023/24 Capital Works Program.

SUSTAINABILITY OUTCOMES

As part of Council's commitment to sustainability this project involves the use of:

Recycled products will be used where possible to minimise the impact on the environment. All demolition concrete from the project will be disposed of at a concrete recycling facility.

Jaydo have also confirmed that where possible, goods/services/materials will be sourced from local suppliers within the City of Monash.

CONCLUSION

That Council approves the recommendations contained within this report.

ATTACHMENT LIST

Nil