

6.2.11 Contract 22-030 - Construction of Mt Lyall Rd Heath Hill

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Recommendation(s)

That Council award Contract 22-030 Mt Lyall Rd to Maca Infrastructure Pty Ltd for the total amount of \$3,968,062.08 excl. GST.

Attachments

1. Confidential Council Report - Contract 22-030 - Mt Lyall Rd [6.2.11.1 - 6 pages]

Executive Summary

Utilising the competitive tender process established under EOI 20-10 Construction Contractors Panel, tenders for Mt Lyall Rd which forms part of the Strategic Roads program of works has now closed, and six (6) submissions were received. The tender submitted by Maca Infrastructure Pty Ltd has been formally evaluated and they have been deemed suitably capable and resourced to complete the works within an acceptable timeframe. The submission from Maca infrastructure Pty Ltd for the total amount of \$3,968,062.08 excl. GST can be accommodated within the overall project budget.

Consequently, it is recommended that Council award the Contract 22-0030 Mt Lyall Rd to Maca Infrastructure Pty Ltd for the total amount of \$3,968,062.08 excl. GST.

Background

Mt Lyall Rd Heath Hill has been identified as a link road and is included in the Strategic Roads Program. This design has utilised the use of Ground Penetrating Radar in the determination of extent of Native Vegetation Offset and these results have influenced the vertical design standards. The utilisation of this technology has saved an estimated \$450,000 in Offset costs. The cost of Offsets has not been considered in the initial estimates for the Strategic Roads Program. To further reduce the environmental impacts of the reconstruction, extensive use of kerb and concrete edge strip has been adopted.

Detailed tender documents were created and a closed tender utilising the Contractors Construction Panel contract 'CT20-10' was completed. A link to the approval memo to utilise this Construction Panel is found below.

The project is Council funded and the scope of the works includes:

- Pavement widening and reconstruction
- Concrete works (kerb & channel)
- Drainage works and,
- Spray sealed pavement, etc.

Tenders for RFT22-030 were invited through the Construction Contractors Panel process, with invitations being issued on 2nd October 2023 and closed on 24th October 2023 at 2.00pm.

Tenders were evaluated against the criteria of compliance with the specifications, financial viability, risk and insurance, compliance to conditions of contract, conflict of interest, OHS, quality systems, quality of previous work, project plan, pricing and value for money, compliance with the specifications, capability, relevant experience, and past performance of the tenderer.

Details of the tender evaluation are included in the attached confidential memorandum.

Policy Implications / Relevance to Council Plan

2.1 We support the creation of liveable spaces and places

2.1.1 Advocate, plan for and deliver accessible community infrastructure and services that address community need.

2.1.5 Upgrade Council's road network to improve safety and connectivity while considering traffic demand and freight transport needs.

3.1 We value our natural assets and support our biodiversity to thrive

3.1.1 Partner with community, business and industry to take action on, and adapt to, climate change.

3.1.3 Work with community to improve and manage our natural assets, biodiversity and cultural heritage.

3.1.5 Facilitate community stewardship to build preparedness for natural threats.

5.1 We practise responsible leadership

5.1.1 Build trust through meaningful community engagement and transparent decision-making.

5.1.2 Manage our finances responsibly and leave a positive legacy for future generations.

Climate Emergency Consideration

Council declared a climate emergency on 16th September 2019 in response to the overwhelming climate science which indicates rising global temperatures are putting our local economy, people, species, and ecosystems at risk. This declaration resolved to:

- Give priority to policy and actions that will provide for both mitigation and adaptation in response to accelerating global warming and climate change.

The Council Plan acknowledges tackling climate change and its impact on our environment, economy, and people. The effects of climate change are already being seen through more warm spells, frequent and intense downpours, and longer fire seasons. It's impacting our biodiversity, water supplies, energy demand and health. As outlined in our Sustainable Environment Policy 2018-28, we recognise that every action our community and Council takes influences our environment. We want to make that influence as positive as possible.

Consultation/Communication

Through previous Council reports and motions, the Community has been consulted regarding the extent of works. Prior to start of works, a public meeting, inviting all abutting property owners, will be conducted to advise timeframes and the intention of the works.

Financial and Resource Implications

This project is funded from the Strategic Roads Sealing Program. From the total allocation of \$25M for the program, this project was allocated \$2,796,129.60 for total funding. This funding level was advised to Council in February 2019 and there has been considerable construction cost escalation since that meeting. Subsequently an amount of \$4M was allocated for this project in the 23/24FY budget.

Potential redesign and changes to construction methodology is being considered to enable cost savings.

Conclusion

It is recommended that the tender submitted by Maca Civil Pty Ltd Contract 22-030 Mt Lyall Rd be accepted for the amount of \$3,968,062.08 excl. GST.