

Technical Services Reports

Committee Consideration – 9 April 2013 Council Resolution – 23 April 2013

Table of Contents

Item No.	Page No	
TS06.13	Adams Road Upgrade	. 1

TS06.13 Adams Road Upgrade

Committee	9 April 2013			
Council	23 April 2013			
Applicant	City of Nedlands			
Officer	Michael Barratt – Purchasing & Tender Officer			
Director Mark Goodlet – Director Technical Services				
Director Signature	M			
File Reference	TEN/384			
Previous Item	10 September 2009 – Confidential Special Council Meeting			
	17 November 2010 – Special Council Meeting			
	24 May 2011 - Ordinary Council Meeting - Confidential Item			
	22 November 2011 – Ordinary Council Meeting – Notice of Motion			
	13 December 2011 – Ordinary Council Meeting – Urgent Business Item			

Executive Summary

The purpose of this report is to award the Contract for the provision of civil construction services on Adams Road to ensure the timely construction of road and road related infrastructure.

Recommendation to Committee

Council:

- 1. agrees to award tender number RFT 2012/13.06 to Civcon Civil and Project Management Pty Ltd for the provision of civil construction services on Adams Road;
- 2. authorizes the Chief Executive Officer to sign acceptance of offer for this tender; and
- 3. agrees to increase the Adams Road construction budget by \$48,794.

Strategic Plan

KFA: Natural and Built Environment

KFA: Transport

Background

The proposed civil construction works are resulting from the identified issues with the western end of Adams Road, Dalkeith which include;

- Inadequate facilities to allow garbage trucks to turn around once at the end of the street;
- Storm water runoff posed a threat to adjoining properties on Adams Road due to inadequate drainage infrastructure; and
- The 'river end' of Adams Road pavement and related road assets were identified to be in a deteriorated state.

The proposed construction works are aimed at resolving these issues.

Key Relevant Previous Council Decisions:

- 10 September 2009 Confidential Special Council Meeting
- 17 November 2010 Special Council Meeting

Council Resolution / Recommendation to Council

Council endorses option 1 as per Drawing 12007-01 and authorises Administration to call for tenders to complete the detailed design and subsequent completion of the works.

- 24 May 2011 Council Meeting Confidential Item
- 22 November 2011 Council Meeting

Council Resolution

That further consideration of this matter be put aside until after we seek and obtain legal advice as to whether the sign off in the Supreme Court debars consideration of other options and that meanwhile no work be undertaken.

13 December 2011 – Council Meeting

Council Resolution

Council authorises Administration to:

- 1. postpone all road works at Adams Road Dalkeith until such time as a mediation exercise can be conducted with a view to producing a road plan that is acceptable to all parties; and
- 2. proceed with proposed drainage works at Adams Road Dalkeith as soon as possible, provided that all such works are consistent with each of options 1, 2 and 3.

Discussion

Following extensive consultation with effected parties, this tender was advertised in the West Australian newspaper on 14 January 2012 with submissions closing at 2.00 pm on 31 January 2012.

The tender was independently evaluated by 3 City officers in accordance with three modules being; Compliance Criteria, Qualitative Criteria and Price Criteria specified in the tender document.

Compliance Criteria was evaluated and the following Tender Submissions were deemed to have complied with the Conditions of Tendering;

- Civcon Civil and Project Management Pty Ltd
- Neo Infrastructure (Aust) Pty Ltd
- Erebus Contracting Pty Ltd
- HAS Earthmoving
- Curnow Group Pty Ltd
- Griffin Plant Hire Pty Ltd

The Qualitative Criteria had a total weighting of 70% and submissions were evaluated based on the following modules entitled; relevant experience, key personnel experience and qualifications, tenderer's resources, OHS and environmental practises and a risk assessment. The evaluation panel evaluated the Tender submissions based on their merits and level of understanding provided to answer each criterion under the provided modules.

Price criteria were evaluated based on the completed itemised lump sum price schedules included within the tender submissions. The priced items were compiled in to a spreadsheet for close analysis of value comparison. A price criteria score was calculated based on the best value being scored at 100% of

the allocated weighting and other values scored proportionally lower. A total of 30% weighting was allocated to the Price criteria.

The results of the completed evaluation are as follows:

•	Civcon Civil and Project Management	86%
•	Neo Infrastructure (Aust) Pty Ltd	84%
•	Erebus Contracting Pty Ltd	83%
•	HAS Earthmoving	79%
•	Curnow Group Pty Ltd	66%
•	Griffin Plant Hire Pty Ltd	65%

Consultation

Required by legislation:	Yes 🖂	No 🗌
Required by City of Nedlands policy:	Yes 🖂	No 🗌

Consultation was undertaken with the owners and residents of Adams Road and Marlin Court, Dalkeith. There was one objection to the works going ahead based on the most recent plans. This objector sought the installation of a culde-sac head at the end of Adams road, an option that has been previously been considered and ruled out.

Legislation / Policy

- Purchasing Policy
- Occupational Health and Safety Policy
- Local Government Act 1995
- Local Government Regulations (Functions and General) 1996

Budget/Financial Implications

Within current approved budget:	Yes $oxtimes$	No 🗌
Requires further budget consideration:	Yes 🖂	No 🗌

The financial arrangements for construction of Adams Road are shown GST exclusive in the table below.

2012/13	Preferred	On	Other	Total	Proposed
Budget	Tender	Costs	Minor	Construction	Budget Increase
(\$)	(\$)	(\$)	Works	Costs	(\$)

			(\$)	(\$)	
116,600	119,533.55	\$35,860	10,000	\$165,394	\$48,794

There are unspent capital works identified in the mid-year budget review. It is proposed that the proposed budget increase for Adams Road be allocated to the unspent capital works. The unfinished capital works will then be addressed in the forthcoming budget.

Risk Management

The following risks have been identified;

- Contractor capacity and capability to carry out the works.
- Direct impacts on residences adjacent to construction works inclusive of dust, noise and accessibility; and
- Storm water runoff impacting the Swan River;

The City has undertaken a risk assessment in assessing the compliance criteria. This assessment addressed the tenderer's experience, financial position, occupational health and safety, resources, and environmental management credentials.

Close monitoring of Contractor construction works will assist with prompt identification and management of impacts to contribute to achieving a positive outcome for this project.

Conclusion

After evaluating the tender submissions, it is recommended that Council award Civcon Civil and Project Management Pty Ltd the contract for Adams Road Civil Construction Services at their submitted lump sum price attached to this report, having attained an evaluation score of 86%.

Attachments

- Civcon Civil and Project Management Pty Ltd's Lump Sum Price Schedule (Confidential – not to be published)
- 2. Tender Evaluation Scores Civcon Civil and Project Management (Confidential not to be published)