



LATE ITEMS ORDINARY MEETING

AGENDA

9 DECEMBER 2014

Your attendance is required at an Ordinary meeting of Council to be held in the Council Chambers, 232 Bolsover Street, Rockhampton on 9 December 2014 commencing at 9.00am for transaction of the enclosed business.

A handwritten signature in black ink, appearing to be "C. R.", written in a cursive style.

CHIEF EXECUTIVE OFFICER
8 December 2014

Next Meeting Date: 27.01.15

Please note:

In accordance with the *Local Government Regulation 2012*, please be advised that all discussion held during the meeting is recorded for the purpose of verifying the minutes. This will include any discussion involving a Councillor, staff member or a member of the public.

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11 OFFICERS' REPORTS

11.8 ROCKHAMPTON AIRPORT AERONAUTICAL GROUND LIGHTING (AGL) - TEN 11337 AIRPORT AGL - LIGHTING AND CONTROL SYSTEMS REPORT

File No: 11337
Attachments: Nil
Authorising Officer: Ross Cheesman - General Manager Corporate Services
Author: Trevor Heard - Manager Rockhampton Airport

SUMMARY

This document sets out the process followed in adjudicating and recommending the awarding of Tender Number TEN11337. Rockhampton Airport Aeronautical Ground Lighting (AGL) – Lighting & Control Systems and seeks Council approval.

OFFICER'S RECOMMENDATION

THAT Council awards Tender Number TEN11337; Rockhampton Airport Aeronautical Ground Lighting (AGL) – Lighting & Control Systems to *Safegate Australia Pty Ltd*. The Council also approves the bringing forward of the \$1,560,000 capital allocation from the 2015/16 budget into the current financial year.

COMMENTARY

Project Scope

The Aeronautical Ground Lighting (AGL) facilities at the airport are required to be upgraded as a result of the age of the existing equipment (approximately 40 years), high energy consumption and for the compliance with current Civil Aviation Safety Authority (CASA) requirements to cover increased activity and operations. The AGL project will upgrade the Aeronautical Ground Lighting facilities and provide a system that is modern, versatile, reliable, energy efficient and simple to maintain.

The Aeronautical Ground Lighting system is comprised of a number of dedicated light systems for the facility and these include the runway edge lighting, runway turning nodes, runway threshold and runway end lighting, taxiway centreline, edge lighting and approach lighting.

There have been two prior stages in the AGL project that have recently been completed these are.

Stage 1 Construction of the ALER. (Now Complete)

Stage 2 Pit & Duct Works (Now Complete)

The last stage of the AGL project is stage 3 - Lighting & Control Systems. The Lighting & Control Systems work package is what is covered by this tender and detailed in the tender documentation.

Tender

The tender was advertised in the Courier Mail (Queensland) and Morning Bulletin (local) newspapers on 27 September 2014 with an extended closing date of 26 November 2014 set. Details were also uploaded on the RRC internet Website and in the Australian Airports Association (AAA) newsletter.

Due to the tender being a high risk airside project a compulsory site inspection was carried out on the 14 October 2014. This was conducted via a bus tour of the site and the proposed work areas.

Two (2) Tender offers were received.

Evaluation Criteria & Methodology

A Tender Evaluation Plan was developed prior to the receipt of tenders. This plan required offers to be assessed and ranked against evaluation criteria detailed in the tender documentation. The criteria were included five non-priced criteria and one price criteria being "Value for Money". Weightings were applied to each criterion as set out in the following table. A high weighting was set in the area of project experience and the technical assessment due to the work being of a high risk nature on air side infrastructure. This required experienced staff and significant previous experience in the installation of air side infrastructure.

<i>PART A (Non-Price Criteria)</i>		
1	Corporate Capacity	10%
2	Project Experience	20%
3	Construction Program and Plans	5%
4	Technical Assessment	15%
5	Local Content	5%
<i>PART B (Price Criteria)</i>		
6	Value for Money	45%

Probity

No tenderer was provided any advantage over any other, and all were treated fairly and equitably during the tender process. Information provided by the tenderers has been treated as confidential.

Evaluation Panel

The evaluation panel consisted of five Council employees. The evaluation panel as was follows:

- Contracts & Tenders Manager
- Airport Operations Coordinator
- Airport Facilities Coordinator
- Airport Electrical Supervisor
- Special Projects Officer

Due to the high level of technical complexity with the project and offers, design consultants from *Valupa Pty Ltd* and *Skydragon* were also part of the technical review evaluation process.

The evaluation panel assessed each offer individually against the tender criteria. The individual assessments were then compiled into a Panel Summary.

Evaluation Results

A summary of the tenders received and the evaluation results is as follows:

Overall Tender Ranking	Name of tenderer	Tendered Sum	Weighted Non-price Score	Weighted Value for Money Score	Total Score
2	Honeywell	\$6,405,462	116.3	22.2	138.6
1	Safegate	\$3,163,627	120	45	<u>165</u>

Post tender negotiations for separable parts have resulted in an amount of \$314,539 in addition to the above amount which has a final overall sum of \$3,478,166. Whilst there is a large difference between the two tenders, Safegate's is close to initial quantity estimates and is compliant in all regards.

BUDGET IMPLICATIONS

The total Capital budget for the AGL project is set at \$7,066,607. This sum has been cash flowed over a three consecutive financial year period.

A capital budget of \$3,312,805 has been allocated for the financial year (2014/15). Of this there is \$994,236 in combined actual and committed costs incurred to date. The balance of the budget of \$2,318,579 and with next year's budget allocation of \$1,560,000 will provide a total project budget for this remaining stage of \$3,878,579.

The tender offer from Safegate has a construction period of approximately six (6) months so the project will more than likely reach practical completion in this financial year. It is therefore recommended that the 2015/16 budget allocation be bought forward into the current capital financial year. This will be confirmed during the capital review process.

The tender offer from Safegate Australia Pty Ltd after negotiated adjustments is \$3,478,166. It is requested that a Purchase Order be created and place on Safegate Australia Pty Ltd for their offer and include the balance up to \$3,550,000 for possible project contingency.

Finance has advised this can be accommodated formerly through the revised budget process.

Project Delivery

The project delivery is to commence on site after the back to school / holiday period is over and is anticipated to be early February 2015. There are two major military exercises towards the middle and third quarter of the 2015 year. Safegate have indicated in their offer that they have programmed to have the works on site completed by mid year.

The project delivery will obviously be governed by the requirements and complexity of working air side and weather conditions that may impact the works.

Special Projects Officer (RRC) will be appointed the Superintendent and Airport Electrical Supervisor (RRC) will be the Superintendent's Representative on site to manage and control work standards and risks.

Documentation

The following documentation was prepared in relation to this tender:

- I. Tender 11337**
- II. 11337 Tender Evaluation Plan**
- III. 11337 Evaluation Spread sheet Summary**

The Tender documentation is not attached to this report but is available for Councillors if required.

CONCLUSION

Formed on the above adjudication and tender submission reviews, clarifications and post tender negotiations it is recommended that Tender Number TEN11337 Rockhampton Airport Aeronautical Ground Lighting (AGL) – Lighting and Controls Systems be awarded to *Safegate Australia Pty Ltd* for their conforming offer of \$3,478,166.