

LATE ITEMS AGENDA

Friday 14 August 2020

commencing at 9:30am

Quilpie Shire Council Boardroom 50 Brolga Street Quilpie

Ordinary Meeting of Council

13 August 2020

The Mayor and Council Members Quilpie Shire Council QUILPIE QLD 4480

Dear Members

Reference is hereby made to the Ordinary Meeting of the Quilpie Shire Council scheduled to be held at the Council Chambers, on *Friday, 14 August 2020,* commencing at *9:30am*.

An agenda for the Ordinary Meeting was forwarded to all Members on 7 August 2020. In addition to the agenda, please find attached a summary of "Late Items".

Yours faithfully

Dave Burges Chief Executive Officer



ORDINARY MEETING OF COUNCIL AGENDA

Friday 14 August 2020 Quilpie Shire Council Boardroom

TABLE OF CONTENTS

17 LATE ITEMS

17.1	(08/20) – Request for Automatic Gates	01
17.2	(08/20) – PURCHASE OF FRONT END LOADER AND CONVERSION OF EXISTING FRONT END LOADER	05
17.3	(08/20) – Tender for Supply of Backhoe-Loader	07
17.4	(08/20) – Tender for Supply of Motor Grader	10
17.5	(08/20) – QUILPIE BOWLS CLUB	13

Ordinary Meeting of Council

17 LATE ITEMS

17.1 (08/20) – Request for Automatic Gates

IX: 198772

Author: Chief Executive Officer, Dave Burges

PURPOSE:

The purpose of this report is to provide information necessary for Council to make a decision in relation to a request for two automatic gates to be installed on Council controlled roads.

POLICY/LEGISLATION:

Local Government Act 2009

Local Government Regulation 2012

W.01 Gates and Grids Policy

CORPORATE PLAN:

Not applicable

RECOMMENDATION:

That Council approve / not approve the request from James Bignell to install an automatic gate on Ingeberry Road and Mulianna Road.

BACKGROUND:

By letter of 07 August 2020, James Bignell of "Wambin" is requesting approval to install an automatic gate on Ingeberry Road and Mulianna Road.

One gate is proposed to replace an existing grid.

DISCUSSION:

An extract from Council's policy W.01 gates and Grids Policy is provided below.

Council assumes responsibility for the ownership and maintenance of all grids including associated signage on Council controlled roads.

It is Councils aim to reduce the number of grids and gates on Council controlled roads.

Any new grids and associated signage to be installed on Council controlled roads shall be purchased by Council at the property owner's expense, be installed at Council's expense and be maintained and replaced as required at Council's expense.

A request for a new grid to be installed on Council controlled roads must firstly be approved by Council.

The policy further states:

Gates will not be approved on Council controlled roads.

The policy is silent on automatic gates.

FINANCIAL:

The policy is silent on ownership and ongoing maintenance costs of automatic gates. As there is greater risk of failure with an automatic gate it may be prudent to place ongoing responsibility on the landowner if approved.

CONSULTATION:

Not applicable

ATTACHMENTS:

Attachment A: Inwards Correspondence

7th August 2020 Quilpie Shire Council Quilpie QLD 4480

Dear Council,

Re: Installation of Automatic Gates for Exclusion Fencing

I am writing to request permission from Council to install Two Automatic gates across Council maintained roads. As Council would be aware, we are in the process of erecting an exclusion fence along sections of the Piastre and Ingeberry Boundaries. We will also be installing some more internal Exclusion fencing joining the boundaries.

The first gate would be on the Ingeberry Road, 15km North of the Mulianna Road turnoff, 3rd Grid as you travel North. This is on the Wambin/Piastre Boundary. The grid currently is in poor condition and requires maintenance to service both traffic and control Livestock. It is of a 'homemade' standard using old railway iron cut offs.

The Second gate would go in across the Mulianna Road adjacent to the Wambin homestead turnoff.

The automatic gate system controls the gate from a battery/solar powered control box. The control box is powered by a 12 volt battery and supplemented by a solar panel to charge the battery. The control box is connected to a button remote placed on each side of the gate off to the side of the road where a car or truck would be stopping to open the gate. From inside the vehicle the driver can press the button and the gate opens. Allowing the vehicle to pass through. A ram is attached to the gate from the control box which opens for a pre-set time allowing the vehicle to safely pass through and then closes the gate behind the traffic. Signage can be installed to alert traffic of the upcoming gate. More information can be found here: https://bmgi.com.au/en-au/gate-openers/swing-gate-openers. I have had first-hand experience using this company's automatic opening gate system on previous exclusion fences and find they are an excellent product.

There are several advantages to using the Automatic Gate system, some included below.

- The Automatic gate system retails for \$800. Installation is easy and can be completed by the fencing contractor. This compared to the cost off a new grid at \$6500 plus installation is much more financially viable.
- There is no cost for council for grid replacement, installation or the ongoing cost of grid cleaning and maintenance.
- The automatic gate system improves the integrity of the exclusion fence ensuring no breaches can occur. While the lane system and beepers have been used within the shire there are several cases where the wild dogs become desensitised to the beeper and pass through the laneways and over the grids with ease. This undermines the integrity of the exclusion fences as a wild dog breach can be very costly.
- There is no impact or inconvenience to vehicles or livestock transport as they only briefly stop to press the gate opening button from inside their vehicle.

In the unlikely event but hopefully one day where there are a number of cloudy days consecutively and the battery may become flat, or a failure in the system a manual gate will be placed next to the automatic gate to allow traffic to still pass through along the road with no inconvenience. This manual gate would also be used for the movement of livestock or heavy machinery if required.

I would hope that council will take the time to consider my request for the installation of automatic gates on two council-maintained roads. These roads have light traffic along them with the majority being local use vehicles only. The use of these gates will further improve the integrity of the exclusion fence and will allow us to work towards a more profitable and sustainable sheep enterprise which will also in turn benefit the Shire. If you have any further questions, please do not hesitate to contact me.

Regards,

James Bignell 0429497720 "Wambin" 570 Mulianna Road Quilpie QLD 4480

Ordinary Meeting of Council

17.2 (08/20) – Purchase of Front End Loader and conversion of existing Front End Loader

IX: 198845

Author: Director of Engineering Services, Peter See

PURPOSE:

Council called quotations to purchase a larger, 4.6m³ capacity loader, complete with rear-mounted rippers due to operational requirements.

The current loader will be converted to an Integrated Tool Carrier and used at the Quilpie Waste Facility and the New Transfer Station to replace the aging Caterpillar Drott.

POLICY/LEGISLATION:

Local Government Act 2009

Local Government Regulation 2012

Council's Procurement Policy

CORPORATE PLAN:

2.2.1 Ensure Council's financial sustainability through responsible management and planning of finances and assets

RECOMMENDATION:

That Council accepts the offer from Komatsu for the Purchase of one WA-470_8 Wheel Loader, and modification of Council's existing Komatsu WA320PZ-6 Loader for a total cost of \$479,950.00

BACKGROUND:

Council Currently Operates a WA320PZ-6 Front End Loader for the road crews. This loader is under size for the work it carries out which is predominantly loading road train side tippers but also loading Grisly screens to process gravel.

Council has previously considered reports on the operation of the Quilpie Waste facility.

It is proposed that the existing WA32OPZ-6 is to be redeployed to the waste facility and modified as a tool carrier. This will enable the transfer of bins within the waste facility as well as normal earthmoving works. The existing Caterpillar tracked loader (Drott) will be disposed of by Auction or tender.

DISCUSSION:

Three quotations were obtained for a new loader. All companies are listed on LocalBuy and are pretendered. They are Komatsu, Hastings Deering (Caterpillar) and CJD (Volvo).

Komatsu have offered to supply a loader to Council's specification as well as converting the current loader to an Integrated Tool Carrier as part of the purchase price of the new loader. Quotations were also requested from CJD (Volvo) and Hastings Deering (Cat) as comparative costs.

Company	Komatsu	CJD (Volvo)	Hastings Deering
Final Price (Ex GST)	\$479,950.00	\$465,000.00	\$549,200.00
Equipment Size & Model	Komatsu WA470_8	Volvo L150H	Cat 966M
Insurance & Warranty	3 Years/ 6000 Hours	12 Months/ 2500 Hours with additional warranty available up 5 years/ 6000 Hours	12 Months with additional warranty available up 5 years/ 6000 Hours
Extra Features	Price includes conversion of existing unit to Integrated Tool Carrier	Additional costs would be required to convert existing loader	Additional costs would be required to convert existing loader
Pros	 Price includes conversion of existing Loader to Integrated Tool Carrier Larger loader reduced stress on driveline and articulation when Ripping Pits. Reduced Risk of injury when ripping Pits due to size of Loader Reduced reliance on external contractor for raising gravel and pit remediation Filters are the same as existing Loader Longer warranty 	 Larger loader reduced stress on driveline and articulation when Ripping Pits. Reduced Risk of injury when ripping Pits due to size of Loader Reduced reliance on external contractor for raising gravel and pit remediation Loader purchase only 	 Larger loader reduced stress on driveline and articulation when Ripping Pits. Reduced Risk of injury when ripping Pits due to size of Loader Reduced reliance on external contractor for raising gravel and pit remediation Loader purchase only
Cons		Additional funds required to convert existing Loader to Integrated Tool Carrier	Additional funds required to convert existing Loader to Integrated Tool Carrier

The offer of Komatsu provides for a new loader to Council's specification as well as the conversion of Council's existing loader to an integrated tool carrier configuration. This option provides the best value in obtaining the best outcome in relation to loader operations and to the waste management facility.

FINANCIAL:

Council has made a provision for this purchase in the 2020/21 budget to the value of \$325,000. As such additional funding of \$154,950.00 will need to be allocated. The Caterpillar Tracked loader (Drott) will be disposed of via auction or tender once the new loader is received. It is anticipated that this may return up to \$40,000.00 as a sale.

CONSULTATION:

Consultation has been undertaken with the relevant staff. The conversion of the existing Komatsu loader was also foreshadowed as part of the report to Council on the Quilpie Waste Management Centre.

ATTACHMENTS:

Ordinary Meeting of Council

17.3 (08/20) – Tender for Supply of Backhoe-Loader

IX: 198881

Author: Director of Engineering Services, Peter See

PURPOSE:

Tenders have been called for the supply of one All Wheel Steer Backhoe in accordance with Council's capital works program for 2020-2021. The purpose of this report is to allow Council to review the tender results and accept the recommendation.

POLICY/LEGISLATION:

Local Government Act 2009

Local Government Regulation 2012

Council's Procurement Policy

CORPORATE PLAN:

2.2.1 Ensure Council's financial sustainability through responsible management and planning of finances and assets

RECOMMENDATION:

That Council accepts the Tender from St George Machinery Company for a 5CX, JCB All Wheel Steer Backhoe Loader for a total price of \$228,175.50 excluding GST for Tender RFT 03 2021: Purchase of one AWE Backhoe.

BACKGROUND:

Council has budgeted for the replacement of one backhoe- Loader during the 2020-2021 financial year.

DISCUSSION:

Tenders were called for the replacement of the current Komatsu Backhoe Loader. Three Tenders were received on Vendor Panel by the closing time for a backhoe loader. A summary of tenders received from Hastings Deering, Komatsu and St George Machinery Company (JCB), is provided below. Costs are exclusive of GST.

SUMMARY OF TENDERS RECEIVED

Company	St George Machinery	Hastings Deering (Caterpillar)		Komatsu
	Company (JCB)	1	2	
Purchase Price (Ex GST)	\$246,375.50	\$248,900.00	\$275,000.00	\$246,860.00
Trade Price (Ex GST)	\$35,000.00	\$30,000.00	\$30,000.00	\$34,000.00
Selected Options (Ex GST) (Quick Hitch, Pallet Forks, Lifting Jib)	\$16,800.00	\$18,507.00	\$18,145.00	\$18,009.00
Final Price (Ex GST)	\$228,175.50	\$237,407.00	\$263,145.00	\$230,869.00
Equipment Size & Model	5CX	432-07A (Non- Compliant)	444-07A	W897S_8
Insurance & Warranty	5 Years/ 6000 Hours	5 Years/ 6000 Hours	5 Years/ 6000 Hours	5 Years/ 6000 Hours
Extra Features	6 speed auto Lockup torque convertor			Add Blue
Pros	 Operator Ergonomics – Seat Servo Controls Integrated Forks on Quick Hitch Replaceable wear pads on side shift 	 Known reliability for Service 	Known reliability for Service	• Known reliability for Service
Cons		Front wheel steer only Not suitable for job Reduced Lifting Capacity	Reduced Lifting Capacity	Reduced Lifting Capacity

WORKSHOP MANAGERS ANALYSIS AND COMMENTS

Caterpillar	Good access to Radiator for Servicing, new model offered, inspection was of older model, Backhoe Side Shift Metal on Metal
Komatsu	New model offered, inspection was of older model of Smaller unit only. Tier 4 engine requiring Add Blue, sensors on stabiliser legs to prevent over-reaching; Backhoe Side Shift Metal on Metal
JCB	Good Operator Ergonomics with controls attached to seat, allowing operator to face direction of dig, Backhoe Side Shift section has removable wear pads; automatic boom lock/ unlock for boom

The Workshop Manager highly recommends JCB as for the following reasons:

- Resale value;
- Parts availability;
- After sales service;
- Operator ergonomics;
- Integrated Forks;
- Lifting Capacity;
- Under recommended budget; and
- Lowest price.

FINANCIAL:

Council has made a provision for this purchase in the 2020/21 budget to the value of \$240,000.

CONSULTATION:

Consultation has been undertaken with relevant staff.

ATTACHMENTS:

Ordinary Meeting of Council

17.4 (08/20) – Tender for Supply of Motor Grader

IX: 198911

Author: Director of Engineering Services, Mr. Peter See

PURPOSE:

Tenders have been called for the supply of one Motor Grader in accordance with Council's capital works program for 2020-2021. The purpose of this report is to allow Council to review the tender results and accept the recommendation.

POLICY/LEGISLATION:

Local Government Act 2009

Local Government Regulation 2012

Council's Procurement Policy

CORPORATE PLAN:

2.2.1 Ensure Council's financial sustainability through responsible management and planning of finances and assets

RECOMMENDATION:

That Council accepts the Tender from Hastings Deering for a 140 Grader, for a total price of \$319,000.00 excluding GST for Tender RFT 02 2021.

BACKGROUND:

Council has budgeted for the replacement of one Motor Grader during the 2020-2021 financial year.

DISCUSSION:

Tenders were called for the replacement of the current Komatsu Motor Grader. Three Tenders were received on Vendor Panel by the closing time for a motor grader. A summary of tenders received from Hastings Deering, Komatsu and RDO-Vanderfields, is provided below. Costs are exclusive of GST.

SUMMARY OF TENDERS RECEIVED

Company	RDO-Vanderfields	Hastings Deering (Caterpillar)		Komatsu	
	(John Deere)	1	2		
Purchase Price	\$500,000.00	\$459,000.00	\$496,800.00	\$437,000.00	
(Ex GST)					
Trade Price	None Offered	\$140,000.00	\$140,000.00	\$138,000.00	
(Ex GST)					
Final Price	\$500,000.00	\$319,000.00	\$356,800.00	\$299,000.00	
(Ex GST)					
Equipment Size &	670G	140	150	GD655_8	
Model	14' Blade	14' Blade	14' Blade	14' Blade	
Insurance & Warranty	5 Years/ 5000 Hrs	5 Years/ 6000 Hrs	5 Years/ 6000 Hrs	5 Years/ 6000 Hrs	
Extra Features					
Pros	 Good Reputation Solid Machine 	 Guaranteed Fuel Consumption (credit applied to Parts Account if guarantee is not met) Operator Ergonomics Power to ground (worked in 4 gear compared to 3nd gear in other machine trialed) Good Back-up Service 	 Guaranteed Fuel Consumption (credit applied to Parts Account if guarantee is not met) Operator Ergonomics Power to ground (worked in 4 gear compared to 3nd gear in other machine trialed) Good Back-up Service 	 Good Back-up Service Already have Komatsu's in fleet Operator Ergonomics 	
Cons	Reported electrical issues	• Service Mechanic Based in Roma, but available 24/7	Service Mechanic Based in Roma, but available 24/7	 Fuel burn higher than expected Operators complain grader "Bounces" when grading in a higher gear causing corrugations 	

WORKSHOP MANAGERS ANALYSIS AND COMMENTS

Caterpillar	Cabin Ergonomics very good. Generally good machine, easy to work on, Fuel consumption guarantee includes credits for parts department (filters etc)
Komatsu	Cabin Ergonomics very good. Generally a good machine, easy to work on. Fuel consumption higher than quoted, still within upper level of specifications.
John Deere Good Reputation, reported electrical issues	

The Workshop Manager highly recommends as for the following reasons:

- Resale value;
- Parts availability;
- Guaranteed Fuel Savings;
- Operator ergonomics;
- After sales service;
- Under recommended budget.

FINANCIAL:

Council has made a provision for this purchase in the 2020/21 budget to the value of \$400,000.

CONSULTATION:

Consultation has been undertaken with relevant staff.

ATTACHMENTS:

Ordinary Meeting of Council

17.5 (08/20) – Quilpie Bowls Club

IX: 198905

Author: Director of Corporate and Community Services, Lisa Hamlyn

PURPOSE:

The purpose of this report is for Council to consider a request from the Quilpie Bowlers for the Quilpie Shire Council to make a donation to their carnival being held on Saturday the Sat 3rd & Sun 4th October 2020.

POLICY:

Local Government Act 2009

Local Government Regulation 2012

C.01 – Community Assistance Policy

CORPORATE PLAN:

6.2.4 Embrace and promote community activities and special occasions

6.2.5 Provide a range of leisure and recreation activities for the benefit of the community

RECOMMENDATION:

That Council approves / does not approve the request received from the Quilpie Bowlers for the Quilpie Shire Council to make a donation towards their carnival to be held Sat 3rd & Sun 4th October 2020.

BACKGROUND:

A Letter has been received from the Quilpie Bowlers, requesting Council's consideration to make a donation towards their carnival being held on Sat 3rd & Sun 4th October 2020. This is the only carnival for the year and at present is still scheduled to go ahead.

Quilpie Bowls Club will display a list of all donors at the Quilpie Club and the Post Office. All donations no matter how large or small will be greatly appreciated.

Donations will need to be received by 11 September.

DISCUSSION:

NA

FINANCIAL:

Request for any amount appreciated.

CONSULTATION:

NA

ATTACHMENTS: