

---

# REQUEST FOR E-QUOTE PLANT AND EQUIPMENT

Reference: A936  
Date: 23 September 2021  
Title: Supply and Delivery of Maintenance Grader  
Closes: 28 October 2021 at 2.00pm

---

## 1. SPECIFICATIONS

The Grader to be supplied is to conform to the specification detailed below. Suppliers may also submit alternatives within the range stated if they so wish, specifically noting such variations in the Tender submitted.

## 2. ESSENTIAL REQUIREMENTS

- ◆ Diesel engine with an output 135kW nett (Gear 1 minimum)
- ◆ Minimum mouldboard length of 4200mm.
- ◆ Joystick controls (*with or without steering wheel*)
- ◆ Rear mounted ripper to have a minimum of 3 (three) ripper tines.
- ◆ Rear mounted scarifier to be capable of incorporating a minimum of 9 (nine) tines.
- ◆ 17.5R25 radial tyres.

### General Information

We have (for trade) a John Deere 670G.

The new machine specifications must be no less than the “trade John Deere 670G”  
Ideally, we require a grader similar size to Cat 14, John Deere 672G, Komatsu GD655, Case 865B or other.

### Standard Equipment Requirements

- ◆ The cabin is to be weather proof; sound suppressed and shall satisfy all current ROPS and FOPS regulations. The Grader shall comply in all other respects with current noise level legislation requirements.
- ◆ The cabin is to be provided with an effective factory fitted heavy-duty integrated air-conditioning system covered by the supplier and/or manufacturer’s warranty.
- ◆ Suspension seat with adjustments for fore and aft movement, back tilt, lumbar, weight and height.
- ◆ Heater/demisters.
- ◆ All front and rear windows are to be provided with wipers and washers.
- ◆ Side and rear windows to be tinted.
- ◆ Rear view mirrors inside the cab – mounted either side.
- ◆ An engine hour-meter is to be installed in cab.
- ◆ Lockable Master electrical disconnect switch.
- ◆ Double element air cleaner.
- ◆ Centre or exhaust pre cleaner.
- ◆ Tree deflectors at front of cab.
- ◆ Articulated frame.
- ◆ Tandem Drive.

- ◆ Differential Lock.
- ◆ Heavy-duty base guard under transmission.
- ◆ Hydraulic system designed to enable blade float.
- ◆ Full blade positioning capabilities.
- ◆ Blade to be provided with rock end plates.
- ◆ Spare blade carrier.
- ◆ Stick and stone guards to top of circle and under circle as required.
- ◆ All filler and engine compartments are to be lockable.
- ◆ Lockable toolbox to be mounted on frame in front of cab.
- ◆ Mounted air compressor / tyre inflation kit.
- ◆ AM/FM radio/CD player.
- ◆ Fire extinguisher – must meet Australian Standards to be mounted outside the cab.
- ◆ Lights to be fitted with guards.
- ◆ Reverse warning lights and audible warning to be fitted.
- ◆ Spare wheel and radial tyre.
- ◆ Heavy duty canvas seat cover and rubber floor mat.
- ◆ Sign writing – SHIRE OF JERRAMUNGUP – 100 - 125mm high on each side
- ◆ Grader is to meet requirements of the *Road Traffic Act 1974* with lighting and appropriate signage (if required) to meet all licensing requirements to ensure legal road travel. Lighting for night working/travelling to be supplied and fitted.
- ◆ Two (2) amber LED revolving lights (Roadvision RB155Y or equivalent) with branch guards are to be fitted to the cabin (one front and one rear), below roof height and to be fitted with deflectors to prevent light entering the cabin. The lights are to incorporate a warning indicator on the dash to indicate lights being on. Please note the following paragraphs taken directly from the Department of Transport Guide for installation and operation of Warning Lamps.
  - *Where LED warning lights are used as the primary source of illumination in warning lamps, it may have power of less than 55 watts but must have a combined power of not less than 24 watts.*
  - *Also, flashing warning lamps must be visible in normal daylight from a distance of at least 500 metres to drivers of vehicles approaching from any direction.*
- ◆ A tilting bar/bracket (one metre long), suitable for the mounting of two (2) two way radio aerials to be fitted on top of the cab. To be capable of folding to parallel with the roof. Location and design to be discussed at time of manufacture.
- ◆ Sign racking to store two “Grader Ahead” signs – signs to be supplied by the Shire of Jerramungup at the time of manufacture.
- ◆ Two Operators manuals, one Parts manual and two sets of keys to be supplied.

#### **Items to be priced as an option**

- ◆ Free roller unit (Graderoll Duo Roller or similar) fitted to ripper frame, with minimum ground clearance of 460mm when lifted. Hydraulic circuit to include an accumulator as per units currently in use. Controls to be mounted in the cab.
- ◆ Front dozer blade, Controls to be mounted in the cab
- ◆ Reversing camera system if not fitted standard.
- ◆ Automatic greaser.
- ◆ GPS/Telematics – Price and availability of Telematics to be advised including

extent of capability and ongoing service charges.

**Risk Assessment**

A full written risk assessment to be provided upon delivery of the Grader.

**Whole of life costs**

Whole of life costs to be provided based on a useful life of 7 years/1,200 hours per year.

### 3. SUPPLY DETAILS

Please complete attached Response Form.

### 4. EVALUATION CRITERIA

The evaluation team will use a weighted attribute method for the criteria. This method scores the evaluation criteria and weights their importance to determine an overall points score for each supplier. The evaluation criteria will assess issues associated with qualitative and quantitative factors of suppliers and provide the best value for money for the Principal.

It is essential that suppliers ensure that their submissions address the evaluation criteria to the fullest extent. This requires the submission of all relevant documentation, e.g. company profile, safety record, references, quality assurance documents, etc.

The evaluation team may formally interview any supplier if required to demonstrate their claims in the quotation.

**Relevant Criteria – to be used in the evaluation of the quote:**Cost

- Price as per Response Form

Backup support from supplier

- Organisational management i.e. insurances, financial viability, quality assurance and warranty capabilities

Demonstrated High Levels of Corporate Social Responsibility (CSR)

- Supporting people with disabilities or special needs
- Contributions to the community such as sponsorships or donations
- Employment strategies and programs for Indigenous people
- Sustainable business practices
- Supplying Australian made products

Reliability

- Capability to complete delivery on schedule
- Reference checking responses

Technical Compliance and Operational Suitability

- Demonstrated suitability for local government works use, parts and service
- Suitability for operator
- Compatibility to existing equipment
- Operational requirements
- Ease of maintenance

*Whole of Life Cost*

- Scheduled Maintenance
- Fuel Consumption
- Recommended Component Replacement intervals

**Criteria Weighting:**

The following weightings will apply for each of the criteria:

Cost	30%
Backup Support from Supplier	20%
Demonstrated High Levels of Corporate Social Responsibility (CSR)	5%
Reliability	10%
Technical Compliance and Operational Suitability	20%
Whole of Life Cost	15%
<b>Total</b>	<b>100%</b>

Please ensure that the above criteria are addressed in your submission.

## 5. SPECIAL CONDITIONS

**Price**

Prices quoted are to be on a lump sum basis. All prices for goods and/or services offered are to be fixed for the term of the Contract. Quoted prices must include Goods and Services Tax (GST). Unless otherwise indicated prices quoted must include delivery unloading, packing, marking, demonstration of the good/s and all applicable levies, duties, taxes and charges. Any charge not stated in the Quotation as being additional will not be allowed as a charge for any transaction under any resultant Contract.

**Contract Duration**

The Contract will be complete on supply of the goods and/or services as negotiated and agreed with the Shire. However, in the event of the successful Contractor failing in any manner to carry out the Contract to the Shire's satisfaction, the Shire may forthwith terminate the Contract by written notice to the Contractor.

The Shire reserves the right to claim cost/time penalties should the Contract not be completed on time, if it can be shown that the Shire has made every reasonable effort to maintain the schedule agreed by both parties at the commencement of the Contract.

**Training**

The Supplier is to provide a comprehensive training session demonstrating all aspects of safe operating procedures, to the standard required under current legislation and performed by a person qualified in such, at a site convenient to the Shire of Jerramungup's Representative.

**Acceptance of Plant and Vehicles**

The successful Supplier shall deliver the unit to the Shire of Jerramungup Works Depot (Newton Street).

The machine is to be licensed as a unit including the free roll (class C) under bulk license schedule "Shire of Jerramungup to common expiry 30 June.

Transportation of goods shall be completed in accordance with Chain of Responsibility legislation, with particular regards to load restraint, mass, dimension, speed and fatigue management.

### Warranty and Service

Contractors shall state in their quotation the period of warranty and guarantee conditions that apply against defects for the goods offered, together with any after-sales services provided.

### Indemnity

The successful Contractor shall indemnify and keep indemnified the Shire against:

- ◆ Any liability under the *Workers' Compensation and Injury Management Act 1981*, and its subsequent amendments;
- ◆ Any other law in force or which during the term of this Contract may come into force, under which any person is entitled to claim or sue for compensation or recover any damages from the local government.

## 6. RESPONSE FORM

### 6.1 PRICING/MACHINE DETAILS

The Price Schedule is to be completed in full and in the format as detailed below. Suppliers not wishing to submit prices for an Item should insert "N/A" into the box. Failure to follow instructions implicitly may render the Offer invalid.

ITEM	REQUIRED DETAILS	SUPPLIERS RESPONSE
1.	Machine offered	<b>John Deere 620GP Motor Grader</b>
2.	Engine power	<b>John Deere Powertech 6.8L Tier 3</b>
3.	Warranty	<b>60 Months/ 5000 Hours Full Machine Full Comprehensive</b>
4.	Anticipated date of delivery (from date of acceptance i.e. 4 weeks)	<b>6 Weeks Pending Prior Orders</b>
5.	New model release within 30 days	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
6.	Compliance with specification	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

<b>TOTAL LUMP SUM PRICE (INC. GST)</b>	<b>\$247,280.00</b>
--	---------------------

Other options (if available):

ITEM	DESCRIPTION	PRICE \$ (Inc. GST)
7.	Free roller unit (Graderoll Duo Roller or similar)	<b>\$86,130.00</b>
8.	Reversing Camera	<b>Factory Standard</b>
9.	Automatic Greaser	<b>\$13,750</b>
10.	GPS/Telematics	<b>Free Telematic Machine Location</b>

### 6.2 TRADE DETAILS

2015 John Deere 672 Motor Grader  
8,200 hours dated 23 September 2021  
Chassis – 1DW670GXAED659167



**6.3 COMPANY INFORMATION / AUTHORISATION**

I hereby submit an eQuote in accordance with WALGA Contract No. VP 269846 and the above Special Conditions:

Company: Afgri Equipment \_\_\_\_\_

Address: 10 Locke Street Albany WA 6330 \_\_\_\_\_  
\_\_\_\_\_

Phone: 0409394083 \_\_\_\_\_

ABN: 52008686002 \_\_\_\_\_

Print Name: Paul Casagrande \_\_\_\_\_

Signed:  \_\_\_\_\_

Dated: 18 / 10 / 2021

Claiming the Regional Business Preference

Yes ☒ No ☐

OR

Claiming the Regional Content Preference to the value of

\$..... inc. GST

## 6.4 HOW TO SUBMIT

Submissions must be marked with the relevant eQuote Number, to the attention of the Procurement Officer and submitted through one of the following methods:

Hand delivery: Tender Box, 6 Vasey Street Jerramungup  
Email: [tenders@jerramungup.wa.gov.au](mailto:tenders@jerramungup.wa.gov.au)  
Online: Via the eQuotes portal

For all electronic submissions – it is the Respondent's responsibility to allow sufficient time to ensure that their submission has been successfully transmitted and to follow up that the Shire of Jerramungup has received all documents. Files should be in PDF format and combined into one attachment where possible. A drop box link is also acceptable.

For all hard copy submissions – documents are not to be bound, hole-punched or stapled and must be capable of being photocopied.

Only those submissions received by the Procurement Officer at the time of closing will be considered. The Shire of Jerramungup will accept no responsibility for submissions not received on time.

Offers may be for all or part of the requirements and may be accepted by the Shire either wholly or in part. The Shire of Jerramungup is not bound to accept the lowest eQuote and may reject any or all eQuotes submitted.

## 6.5 CONTACT PERSONS

Respondents should not rely on any information provided by any person(s) other than those listed below:

### **Contractual Enquiries**

Name: **Greg Stephens**  
Phone: **9835 1022**  
Email: **council@jerramungup.wa.gov.au**

### **Specification Enquiries**

Name: **Greg Stephens**  
Phone: **9851 1022**  
Email: **worksmanager@jerramungup.wa.gov.au**