



GAUTENG PROVINCE

ROADS AND TRANSPORT
REPUBLIC OF SOUTH AFRICA

TENDER NO: DRT 41/02/2020

THE TRAFFIC SIGNAL MAINTENANCE, TECHNOLOGY UPGRADES, AND GEOMETRIC UPGRADES TO CATER FOR NEW INSTALLATION FOR A PERIOD OF 3 YEARS.

T1.1 TENDER NOTICE AND INVITATION TO TENDER

THE GAUTENG PROVINCE, DEPARTMENT OF ROADS AND TRANSPORT REQUESTS INTERESTED TENDERERS TO BID FOR THE FOLLOWING TENDER:

TENDER NUMBER	SERVICE	CIDB LEVEL	COMPULSORY SITE BRIEFING	CLOSING DATE
DRT 41/02/2020	The Traffic Signal Maintenance, Technology Upgrades, And Geometric Upgrades to Cater for New Installation for a period of three (3) years: in the Gauteng Province	6CE & 7EP or Higher	Venue: Gauteng Department of Roads and Transport, 1215 Nico Smith street (Previously Michael Brink street) Koedoespoort. Date: 20 August 2021 Time: 10h00 am NB: Failure to attend site briefing will result in disqualification	07 September 2021 at 11H00 Tender Box Gauteng Department of Roads and Transport, Ground floor, Life Centre Building, 45 Commissioner Street, Johannesburg.

The Gauteng Department of Roads and Transport adhere to all relevant Acts including, the Constitution of the Republic of South Africa of 1996 the Black Economic Empowerment Act No.53 of 2003, Preferential Procurement Policy Framework Act No.5 of 2000, Employment Equity Act No. 55 of 1998 and the Public Finance Management Act, No 1 of 1999.

Gauteng Department of Roads and Transport will apply the 80/20 preference point system in terms of the Preferential Procurement Regulations of 2017.

PRE-QUALIFICATION CRITERIA FOR PREFERENTIAL PROCUREMENT

The Department has decided to apply pre-qualifying criteria, in terms of Preferential Procurement Regulation 4. (1)(b) to advance certain designated groups. Bidders who do not meet the pre-qualification criteria, will be disqualified and will not be considered for further evaluation. Only the following bidders may respond:

- Bidders (including trusts, JV's and consortia) must be an EME (Exempted Micro Enterprise) or QSE (Qualifying Small Enterprise)

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B-BBEE Requirements:

1. A Bidder who qualifies as an Exempted Micro Enterprises (EME's) must submit a sworn affidavit.
2. A Bidder who qualifies as a Qualifying Small Enterprises (QSE's) and is more than 51% black owned must submit a sworn affidavit.
3. Sworn affidavits submitted by bidders in support of their B-BBEE level should comply with the DTI or the CIPC format or in a similar format and must be valid, original or certified as a true copy of the original **OR** B-BBEE verification certificate issued by an Agency accredited by SANAS (South African National Accreditation System).
4. A Bidder who qualifies as a Qualifying Small Enterprises (QSE's) and is less than 51% black owned must submit a B-BBEE verification certificate issued by an Agency accredited by SANAS (South African National Accreditation System) which has to be valid, original or certified as a true copy of the original.
5. A trust, consortium or joint venture (including unincorporated consortia and joint ventures) must submit a consolidated B-BBEE Status Level Verification Certificate for every separate tender.
6. Public entities and tertiary institutions must also submit B-BBEE Status Level Verification Certificates together with their tenders.

Bidders who fail to submit a valid original or certified copy of their B-BBEE Certificate or Sworn Affidavit will result in the bidder being disqualified. Sworn Affidavits and certification as a "true copy of the original", must comply with the requirements outlined in the Justices of the Peace and Commissioners of Oaths Act, No 16 of 1963 and its Regulations promulgated in Government Notice GNR 1258 of 21 July 1972 Justices of the Peace and Commissioners of Oaths Act, No. 16 of 1963.

NB: The submission of a fraudulent B-BBEE certificate will result in the bidder being disqualified and criminal proceedings being instituted against the bidder. The bidder, the shareholders and / or directors will further be restricted from doing business with any organ of the state for a maximum period of 10 years

COMPULSORY/MANDATORY TENDER REQUIREMENTS:

Failure to submit the following required documents will render the bidders tender disqualified:

- Required proof of current CIDB grading of 6CE & 7EP or Higher.
- The Construction Manager must be registered with ECSA as an active Professional Civil Engineer/Professional Civil Engineering Technologist (Pr. Eng. /Pr. Tech Eng **OR** SACPCMP (Pr CM). The prospective bidders must submit proof of registration with the mentioned professional bodies. Recently certified copies (within 3 months of tender closing) of the professional registration certificate indicating the applicable registration number must be attached/ submitted as part of bidders' tender documents
- The Electrical Engineer must be registered with ECSA as a Professional Electrical Engineer/Professional Electrical Engineering Technologist (Pr Eng/Tech). The prospective bidders must submit proof of registration with the mentioned professional bodies. Recently certified copies (within 3 months of tender closing) of the professional registration certificate indicating the applicable registration number must be attached/ submitted as part of bidders' tender documents
- The Traffic Engineer must be registered with ECSA as an active Professional Civil Engineer/Professional Civil Engineering Technologist (Pr. Eng. /Pr. Tech Eng). The prospective bidders must submit proof of registration with the mentioned professional bodies. Recently certified copies (within 3 months of tender closing) of the professional registration certificate indicating the applicable registration number must be attached/ submitted as part of bidders' tender documents
- Bidders must submit proof of ECASA registration (Electrical Contractor Association of South Africa)
- In the case of joint ventures and consortia, a detailed agreement must be signed by all parties and attached as part of the submitted tender document

		registration papers or Audited report	
<p>CONSTRUCTION MANAGER: registered with ECSA (Pr Eng/Tech) OR SACPCMP (Pr CM). A Construction Manager with road construction/ road rehabilitation experience, before and after professional registration, will be assessed as follows: (Max 10 points)</p> <p>Experience:</p> <ul style="list-style-type: none"> • 5 years or more experience road construction/ road rehabilitation (10 points) • 3 to less than 5 years' experience in road construction/ road rehabilitation (7 points) • 1 to less than 3 years' experience in road construction/ road rehabilitation (5 points) • Less than 1 year experience in road construction/ road rehabilitation (0 points) <p>ELECTRICAL ENGINEER: registered with ECSA (Pr Eng/Tech). An Electrical Engineer with Electrical Network Design, Installation, Commissioning and Maintenance before and after professional registration, will be assessed as follows: (Max 10 points)</p> <p>Experience:</p> <ul style="list-style-type: none"> • 5 years or more experience in Electrical Network Design, Installation, Commissioning and Maintenance (10 points) • 3 to less than 5 years' experience in Electrical Network Design, Installation, Commissioning and Maintenance (7 points) • 1 to less than 3 years' experience in Electrical Network Design, Installation, Commissioning and Maintenance (5 points) • Less than 1 year experience (0 points) Electrical Network Design, 	<p>Completed Electrical network design, installation, commissioning with completion certificates over the past ten (10) years will be assessed as follows: (Max 30 points)</p> <ul style="list-style-type: none"> • 3 or more projects completed: (30 points) • 2 projects completed: (20 points) • 1 project completed: (10 points) 	<ul style="list-style-type: none"> • X2 cranes /or cherry pickers (EWP min of 12m ext.): (Max 5 points) • X1 cranes/or cherry pickers (EWP min of 12m ext.): (2 points) • X2 1 ton LDV: (Max 5 points) • X1 1 ton LDV: (2 points) 	<p>Rating A or B: (15 points)</p> <p>Rating C: (10 points)</p> <p>Rating D: (5 points)</p> <p>Rating E-G: (0 points)</p>

- Bidders must attend the compulsory site briefing session as indicated above. The attendance register must be completed and will be used as proof of your attendance.
- Complete and sign all SBD documents which form part of the tender document.
- SBD 6.2 and Annexure C must be completed and attached with the tender document to demonstrate local content compliance of a minimum threshold of 90% to all procured items

NB: Bidders who are listed on the National Treasury's register of defaulters and restricted suppliers will be automatically disqualified

OTHER KEY RETURNABLES:

- Valid Tax Clearance Certificate or Tax clearance pin (A trust, consortium or joint venture must submit a consolidated Tax Clearance Certificate OR Tax clearance pin of each partner in the trust, consortium or joint venture).
- Registration Documents of the business with the Companies and Intellectual Property Commission (CIPC) OR Master of the High Court in South Africa.
- Central Supplier Database (CSD) registration summary report
- Certified ID Copies of company directors or members and shareholders (NB: the date of certification must be less than 3 months from the date of the bid closure

Functionality will be scored out of 100 points and the **minimum threshold** to qualify is **60 points**. Bidders who fail to meet the minimum threshold will not be considered for further evaluation. The evaluation criteria to score bidders on functionality is as follows:

<p style="text-align: center;">Key Personnel (Max 45 points)</p> <p>Bidders MUST complete forms B1 and B2 attached in the bid documents for key personnel that will be involved with the project and MUST clearly indicate the personnel's road construction/road rehabilitation experience, Electrical Network Design, Installation, Commissioning and Maintenance project description, duration and contactable references.</p> <p>NB: Failure to complete forms B1 and B2 and submit certified qualifications will result in the bidder getting zero points</p>	<p style="text-align: center;">Company Experience in Electrical Network Design, Installation, Commissioning and Maintenance (Max 30 points)</p> <p>(Failure to submit required Completion certificates will result in the bidder getting zero points)</p> <p>NB: Completion certificates must be signed by all relevant parties (Certificate that is not signed by all relevant parties will result in the bidder forfeiting points)</p> <p>NB: Practical completion certificate will not be accepted.</p>	<p style="text-align: center;">Plant & Equipment (Max 10 points)</p> <p>Bidders MUST complete form T2.1D: Schedule of Plant and Equipment</p> <p>NB: Proof of ownership AND/OR lease agreements for proof of plant and equipment for the duration of the period must be submitted.</p> <p>(Failure to submit both proof of ownership AND/OR lease agreements for proof of plant and equipment will result in the bidder getting zero points)</p> <p>Proof of ownership must be in the form of</p>	<p style="text-align: center;">Bank Rating (Max 15 points)</p> <p>(Failure to submit proof of bank rating from the relevant bank will result in the bidder getting zero points) and</p> <p>NB: the date of certification must be less than 12 months from the date of the bid closure.</p>

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<ul style="list-style-type: none"> • 3 years or more experience in road construction/ road rehabilitation (5 points) • 1 to less than 3 years' experience in roads construction/ road rehabilitation (3 points) • Less than 1 year experience in road construction/ road rehabilitation (0 points) <p>NB: An official is not permitted to perform a dual role i.e. the bidder cannot nominate an official more than once as key personnel.</p>			
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Bidders should note the following:

- Where the proposed prices of critical materials to be supplied to the Department are considerably less than the expected market price or rates, the Department reserves the right to verify the proposed prices by requesting quotations from the supplier(s) cited in the compilation of the bid.
- Only suppliers who are registered on the National Centralised Supplier Database (CSD) will be considered for appointment.
- Potential suppliers must note that in terms of Departmental policy, the Department reserves the right to cancel a contract and blacklist any supplier for a period of at least 12 months if the supplier fails to adequately perform in terms of the awarded contract.
- The bid validity period is 90 days. However, the Department reserves the right to request all bidders to extend such validity period should the need arise.
- In terms of Occupational Health and Safety (OHS) Act the contractor is required to appoint a registered Safety officer with South African Council for the Project and Construction Management Professions (SACPCMP). Compliance in respect of the OHS is the responsibility of the contractor.
- Prospective bidders should be represented at the compulsory briefing session by suitable/qualified and experienced individuals who can fully comprehend the scope and complexities of the work involved.
- The successful bidder will be required to enter into a formal contract with the Department. Such a contract will be governed in terms of the General Conditions of Contract dated 2015.

A non-refundable amount of R500 (Five Hundred Rand) will be levied per tender document. This amount is payable in cash or debit card between 09h00 and 15h00 at our Finance Section of the Gauteng Department of Roads and Transport, ground floor, Life Centre Building, 45 Commissioner Street, Johannesburg.

Tender documents will be available for collection by prospective bidders upon presentation of the appropriate proof of payment to the Department. **These documents can be collected at ground floor, Life Centre Building, 45 Commissioner Street, Johannesburg, between 09h00 and 15h00.** Tender documents will be available from the **06 August 2021**

For the availability of the bid document and technical specification enquiries contact Supply Chain Management (SCM) on the following drt.scmadmin@gauteng.gov.za

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Installation, Commissioning and Maintenance

TRAFFIC ENGINEER: registered with ECSA (Pr Eng/Tech). A Traffic Engineer with Traffic Signal Design and Traffic Signal Warrant Studies experience, before and after professional registration, will be assessed as follows: **(Max 10 points)**

Experience:

- 5 years or more experience in Traffic Signal Design and Traffic Signal Warrant Studies **(10 points)**
- 3 to less than 5 years' experience in Traffic Signal Design and Traffic Signal Warrant Studies **(7 points)**
- 1 to less than 3 years' experience in Traffic Signal Design and Traffic Signal Warrant Studies **(5 points)**
- Less than 1 year experience in Traffic Signal Design and Traffic Signal Warrant Studies **(0 points)**

QUALIFIED ELECTRICIAN: trade test certificate and single phase wireman's license. Electricians with electrical network wiring and cabling experience will be assessed as follows: **(Max 10 points)**

Experience:

- 5 years or more experience in electrical network wiring and cabling **(10 points)**
- 3 to less than 5 years' experience in electrical network wiring and cabling **(7 points)**
- 1 to less than 3 years' experience in electrical network wiring and cabling **(5 points)**
- Less than 1 year experience in electrical network wiring and cabling **(0 points)**

SAFETY OFFICER: with a minimum Diploma qualification, a qualified/certified Safety Officer. The Safety Officer with road construction/ road rehabilitation experience, before and after qualification, will be assessed as follows: **(Attach certified qualification/ certification) (5 points)**

Experience:

OR Alternatively

Prospective bidders can download and print their own version of the tender document by accessing the eTender Publication Portal website (www.etenders.gov.za). Bidders are advised to ensure that all tender documents are properly bound upon submission on the closing date. Late bids (bids submitted after the closing date and time) will NOT be accepted. Bidders who opt to download the tender document from the above designated website will not be required to pay a R500 fee.

Bid Submission

Failure to submit all the required pages of the tender document MAY result in the bidder being disqualified or the submitted bid may be eliminated from the evaluation process by virtue of being deemed as non-responsive to the requirements of this RFP, or the bidder may forfeit the available points based on the defined evaluation criteria.

Electronic submissions of bids will **NOT** be accepted. Telegraphic telephone, telex, facsimile, emails or similar apparatus of bids and late bids will **NOT** be accepted.

The Department's requirements, preferred criteria, proposed terms and conditions to be applied in the sealing, addressing, delivery, opening and assessment of bids, as stated in the Invitation to bid documents. The Department reserves the right to cancel **OR** not to award this tender to any party.

Clearly numbered Bid Documents together with all applicable attachments must be deposited in the tender box at the ground floor, Life Centre Building, 45 Commissioner Street, Johannesburg, by no later than 11h00 on the closing date indicated above.

Signed

E. Ramokhoase



26/07/2021