



TENDER DOCUMENT

TENDER NO SBM 60/20/21

DESCRIPTION: SUPPLY AND IMPLEMENTATION OF TRAFFIC CONTROL DEVICES (TRAFFIC SIGNALS) TO SALDANHA BAY MUNICIPALITY FOR THE PERIOD 01 JULY 2021 TO 30 JUNE 2023.

CLOSING DATE: 28 May 2021

CLOSING TIME: 12H00

BID DOCUMENTS MAY BE POSTED TO:

Private Bag X12
VREDENBURG
7380

A tender posted (at sender's risk) to THE MUNICIPAL MANAGER, SALDANHA BAY MUNICIPALITY, PRIVATE BAG X12, VREDENBURG, 7380 in good time so as to reach the Municipal Manager before the above-mentioned closing date, may be accepted on condition that it is placed in the TENDER box before the closing time, it being understood that the Council disclaims any responsibility for seeing that such tenders are in fact lodged in the tender box.

OR

DEPOSITED IN THE TENDER BOX SITUATED AT *(STREET ADDRESS)*

Finance Department
Buller/ Investment Centre
15 Main Road
Ground Floor
VREDENBURG

NB: TENDERS must be properly received and deposited in the above-mentioned tender box on or before the closing date and before the closing time. No late tender offers will be accepted under any circumstances. Tender offers must be submitted in a sealed envelope properly marked in terms of the tender number and tender description as indicated above. If the tender offer is too large to fit into the abovementioned box, please enquire at the Supply Chain Management department. No tender offers will be accepted via facsimile, email or electronic copies.

TENDERER	
NAME OF TENDERER
ADDRESS

Initial _____

TEL NO
EMAIL FOR CORRESPONDENCE*
CSD DATABASE REG NO*

All bids must be submitted on the official bid documents issued by SBM for this bid and not be re-typed.

Do not dismember this Tender Document (do not take it apart or put documents between its pages) and all other documents of the submission must be attached to this Tender Document.

ANY ENQUIRIES REGARDING THE BIDDING PROCEDURE MAY BE DIRECTED TO:

Department: Supply Chain Management

Contact Person: Abri Adonis

Email: abri.adonis@sbm.gov.za

Tel: 022 701 6922

ANY ENQUIRIES REGARDING TECHNICAL INFORMATION / SPECIFICATIONS MAY BE DIRECTED TO:

Contact Persons: Mrs P. Beukes

email: penny.beukes@sbm.gov.za

CHECKLIST

Please ensure that you have included all the documents listed below and submit it with your tender document as well as ensure that you adhere to the listed requirements. This will ensure that your tender is not deemed to be non-responsive and disqualified

PLEASE TICK BOX THE LEFT

- Identity documents of all those with equity ownership in the organization. In the case of a company please include only those ID documents of the Directors with equity ownership.
- Company registration forms.
- Certified copy of bidder and Executive Director's municipal accounts or valid lease agreements.
- Registration with professional body (If applicable).
- Samples provided (If applicable).
- All relevant sections complete and signed and all pages of tender document initialed by authorized signatory.
- Proof attached that signatory is duly authorized to enter into contractual agreement with Saldanha Bay Municipality on behalf of the organization.
- Original or original certified copy of a valid B-BBEE certificate or valid Affidavit.
- Tax compliant status on Central Supplier Database

DECLARATION

I declare that all relevant documentations have been included with the bid document and all the tender conditions have been adhered to.

.....
Name

.....
Signature

.....
Date

.....
Capacity

.....
Name of Firm

Initial _____

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SECTION 1.1 ADVERTISEMENT

MUNISIPALITEIT SALDANHABAAI TENDER NOMMER SBM 60/20/21

BESKRYWING: VERSKAFFING EN IMPLEMENTERING VERKEERSBEHEER STELSLS (VERKEERSYNE) VIR SALDANHA BAAI MUNISIPALITEIT VIR DIE PERIODE 01 JULIE 2021 TOT 30 JUNIE 2023.

Tender dokumente is beskikbaar vir aflaai op die e-Tender publikasie webtuiste www.etenders.gov.za of die Munisipale webtuiste www.sbm.gov.za of kan alternatiewelik opgetel word by Mnr. C de Bruyn, Hoofstraat 15, Buller/Beleggingsentrum, Vredenburg vanaf **Maandag, 10 Mei 2021** teen 'n nie-terugbetaalbare tender deposito van R172.50. 'n Bewys van betaling moet aangebied word vir die verkryging van tender dokumente.

Tegniese navrae kan gerig word aan Me P Beukes
Epos penny.beukes@sbm.gov.za.

Tenders moet in die tenderbus by die Departement Finansies, Buller/Beleggingsentrum, Grond Vloer, Hoofstraat 15, Vredenburg, geplaas word voor **12:00 op 28 Mei 2021** en moet in 'n geseelde koevert wees waarop daar aan die buitekant duidelik gemerk is die bogenoemde tender nommer en beskrywing.

Na die sluitingsuur sal die tenders in publiek oopgemaak word. Enige of die laagste tender sal nie noodwendig aanvaar word nie. Die **80/20** voorkeur-puntestelsel soos vervat in die Voorkeur Verkrygingsregulasies Nr. R32 van 20 Januarie 2017 (B-BBEE) sal in die beoordeling van hierdie tender gebruik word.

'n Geldige inkomstebelasting uitklaringsertifikaat soos uitgereik deur die Suid-Afrikaanse Inkomstediens, moet met die tender dokument ingehandig word, en die tenderaar moet voldoen aan die belastingvoorwaardes op die Sentrale Verskaffers Databasis (CSD).

'n CIDB gradering van **1 EP** word benodig vir hierdie projek. Heg asseblief die bewys van u gradering aan die tenderdokument

Mnr. H.F. Mettler
MUNISIPALE BESTUURDER
Munisipaliteit Saldanhabaai
Privaatsak X 12
VREDENBURG
7380

SALDANHA BAY MUNICIPALITY TENDER NUMBER SBM 60/20/21

DESCRIPTION: SUPPLY AND IMPLEMENTATION OF TRAFFIC CONTROL DEVICES (TRAFFIC SIGNALS) TO SALDANHA BAY MUNICIPALITY FOR THE PERIOD 01 JULY 2021 TO 30 JUNE 2023.

Tender documents can be downloaded from the eTender publication portal at www.etenders.gov.za or Municipal Website at www.sbm.gov.za or alternatively can be collected from Mr. C de Bruyn, 15 Main Road, Buller/Investment Centre, Vredenburg from **Monday, 10 May 2021**, at a non-refundable tender deposit of R172.50. A proof of deposit is required for the collection of tender documents.

Technical enquiries can be directed to Mrs P Beukes
Email: penny.beukes@sbm.gov.za.

Tenders must be placed in the tender box of the Finance Department, Buller/Investment Centre, Ground Floor, 15 Main Road, Vredenburg, before **12:00 on 28 May 2021** in a sealed envelope upon the outside whereon is clearly marked the above-mentioned tender number and description.

The tenders shall be opened in public after the closing hour. Any or the lowest tender will not necessarily be accepted. The **80/20** preference point system as contained in the Preferential Procurement Regulations No. R32 of 20 January 2017 (B-BBEE) will be used in the adjudication of this tender.

A valid tax clearance certificate from the South African Revenue Services must be supplied with the tender document and the tenderer must be tax-compliant on the Central Supplier Database (CSD).

A CIDB grading of **1 EP** is required for this project. Please provide proof of the grading and attach it to the tender document.

Mr. H.F Mettler
MUNICIPAL MANAGER
Saldanha Bay Municipality
Private Bag X 12
VREDENBURG
7380

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SECTION 1.2

TENDER CONDITIONS AND INFORMATION

1.2.1 General and Special Conditions of Contract

The conditions of Tender are the Standard Conditions of Tender as contained in Annexure F Board Notice 42622 of 2019 edition of the CIDB Standard for Uniformity in Construction Procurement and the General Conditions of Contract for construction works.

1.2.2 Acceptance or Rejection of a Tender

The Municipality reserves the right to withdraw any invitation to tender and/or to re-advertise or to reject any tender or to accept a part of it. The Municipality does not bind itself to accepting the lowest tender or the tender scoring the highest points.

1.2.3 Validity Period

Bids shall remain valid for 90 (Ninety) days after the tender closure date.

1.2.4 Cost of Tender Documents

Tender documents can be collected at a non-refundable tender deposit rate payable to Saldanha Bay Municipality. Payment for tender documents must be made by cash or payment into SBM Municipality bank account payable to the SBM Municipality. These costs are non-refundable. No unauthorised alteration of this set of tender documents will be allowed. Any unauthorised alteration will disqualify the tender automatically.

1.2.5 Registration on Accredited Supplier Database

It is expected of all prospective service providers who are not yet registered on the Central Supplier Database, to register online. In the event that a tenderer is not yet registered, it is requested that the online registration proceeds with the Central Supplier Database. The Municipality reserves the right not to award tenders to prospective suppliers who are not registered on the Central Supplier Database.

1.2.6 Completion of Tender Documents

(a) The original tender document must be completed fully in black ink and signed by the authorised signatory to validate the tender. All the pages must be initialled by the authorised signatory and returned. Failure to do so will result in the disqualification of the tender.

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(b) Tender documents may not be retyped. Retyped documents will result in the disqualification of the tender.

(c) The complete original tender document must be returned. Missing pages will result in the disqualification of the tender.

(d) No unauthorized alteration of this set of tender documents will be allowed. Any unauthorized alteration will disqualify the tender automatically. Any ambiguity has to be cleared with the contact person for the tender before the tender closure.

(e) Tenders must be completed in indelible ink and NO CORRECTION FLUID may be used in the Tender Document. If corrections must be made, a line must be drawn through the correction and it must be initialled.

1.2.7 **Compulsory Documentation**

1.2.7.1 **Income Tax Clearance Certificate**

(a) A valid income tax clearance certificate must accompany the bid documents unless the bidder is registered on the Central Supplier Database and are tax compliant. If the South African Revenue Services (SARS) cannot provide a valid original Income Tax Clearance Certificate, the bidder must submit a letter from SARS on an original SARS letterhead that their tax matters are in order.

1.2.7.2 **Construction Industry Development Board (CIDB)**

When applicable, a certified copy of the bidder's registration and grading certificate with the CIDB must be included with the tender. Failure to do so will result in the disqualification of the tender.

1.2.7.3 **Municipal Rates, Taxes and Charges**

(a) A certified copy of the bidder's municipal account for the month preceding the tender closure date must accompany the tender documents.

(b) Any bidder which is or whose directors are in arrears with their municipal rates and taxes or municipal charges due to any Municipality or any of its entities for more than three months and have not made an arrangement for settlement of same before the bid closure date will be disqualified.

1.2.8 **Authorized Signatory**

(a) A copy of the recorded Resolution taken by the Board of Directors, members, partners or trustees authorizing the representative to submit this bid on the bidder's behalf must be attached to the Bid Document on submission of same.

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(b) A bid shall be eligible for consideration only if it bears the signature of the bidder or of some person duly and lawfully authorized to sign it for and on behalf of the bidder.

1.2.9 **Site / Information Meetings**

Site or information meetings, if specified, are compulsory. Bids will not be accepted from bidders who have not attended the compulsory site or information meeting on the specified date.

1.2.10 **Samples**

Samples, if requested, are to be provided to the Municipality with the tender document and are not returnable.

1.2.11 **Quantities of Specific Items**

If tenders are called for a specific number of items, Council reserves the right to change the number of such items to be higher or lower. The successful bidder will then be given an opportunity to evaluate the new scenario and inform the Municipality if it is acceptable. If the successful bidder does not accept the new scenario, it will be offered to the second placed bidder. The process will be continued to the Municipality's satisfaction.

1.2.12 **Submission of Tender**

(a) The tender must be placed in a sealed envelope, or envelopes when the two-envelope system is specified, clearly marked with the tender number, title as well as closing date and time and be

- placed in the **tender box at the Ground Floor in the Buller / Investment Centre, 15 Main Road, Vredenburg by not later than 12:00 on Friday 28 May 2021.**

(b) Faxed, e-mailed and late tenders will not be accepted. Tenders may be delivered by hand, by courier, or posted at the bidder's risk and must be received by the deadline specified above, irrespective of how they are sent or delivered.

1.2.13 **Expenses Incurred in Preparation of Tender**

The Municipality shall not be liable for any expenses incurred in the preparation and submission of the tender.

1.2.14 **Contact with Municipality after Tender Closure Date**

Bidders shall not contact the SBM Municipality on any matter relating to their bid from the time of the opening of the bid to the time the contract is awarded.

If a bidder wishes to bring additional information to the notice of the SBM Municipality, it should do so in writing to the SBM Municipality. Any effort by the firm to influence the SBM Municipality in the bid evaluation, bid comparison or contract award decisions may result in the rejection of the bid.

1.2.15 Opening, Recording and Publications of Tenders Received

(a) Tenders will be opened on the closing date immediately after the closing time specified in the tender documents. If requested by any bidder present, the names of the bidders, and if practical, the total amount of each bid and of any alternative bids will be read out aloud.

(b) Details of tenders received in time will be published on the Municipality's website as well as recorded in a register which is open to public inspection.

1.2.16 Evaluation of Tenders

Tenders will be evaluated in terms of their responsiveness to the tender specifications and requirements as well as such additional criteria as set out in this set of tender documents.

1.2.17 Supply Chain Management Policy and Regulations

Bids will be awarded in accordance with the Preferential Procurement Regulations, 2017 pertaining to the Preferential Procurement Policy Framework Act, No 5 of 2000 as well as the Municipality's Supply Chain Management Policy.

1.2.18 Contract

The successful bidder will be expected to sign the agreement of this bid document within 7 (seven) days of the date of notification by the Saldanha Bay Municipality that his/her bid has been accepted. **The signing of the relevant sections of this bid document signifies the conclusion of the contract. The Municipality, at its discretion, may request the signing of an additional Service Level Agreement which, together with the signed tender document, will constitute the full agreement between the Municipality and the successful bidder.**

1.2.19 Language of Contract

The contract documents will be compiled in English and the English versions of all referred documents will be taken as applicable.

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1.2.20 Stamp and Other Duties

The successful bidder will be liable for all duties and costs on legal documents resulting in the establishment of a contract and for the surety and retentions.

1.2.21 Wrong Information Furnished

Where a contract has been awarded on the strength of the information furnished by the bidder which, after the conclusion of the relevant agreement, is proved to have been incorrect, the Municipality may, in addition to any other legal remedy it may have, recover from the contractor all costs, losses or damages incurred or sustained by the Municipality as a result of the award of the contract.

1.2.22 Enquiries

Enquiries in connection with this tender, prior to the tender closure date, regarding the Supply Chain Management related aspects, may be addressed to Abri Adonis, Tel: 022 701 6922 or e-mail abri.adonis@sbm.gov.za Enquiries regarding the specifications may be addressed to Penny Beukes e-mail penny.beukes@sbm.gov.za.

1.2.23 Intellectual Property Ownership

The tenderer / Contractor agrees to tender and perform the mutually agreed services as stipulated in the tender and any amendments thereto on the basis that the Tenderer / Contractor (T/C) hereby assigns to SBM all rights, including, without implication, copyrights, patents, trademark rights, and any other intellectual property rights associated with any ideas, concepts, techniques, inventions, processes, works of authorship, confidential information or trade secrets. (i) Developed or created by the T/C, solely or jointly with others during the course of performing work for or on behalf of SBM. (ii) That the T/C conceives, develops, discovers or makes in whole or in part during the T/C employment by SBM that relate to the business of SBM.

If, notwithstanding the foregoing, the T/C for any reasons retains any right, title or interest in or relating to any Work Product, the T/C agrees promptly to assign, in writing and without any requirement of further consideration, all such right, title and interest to SBM. Upon request of SBM at any time during or after the Employment Period, the T/C will take such further actions, including execution and delivery of instruments of conveyance, as may be appropriate to evidence, perfect, record or otherwise give full and proper effect to any assignments of rights under or pursuant to this tender. The T/C will promptly disclose to SBM any such work product in writing.

1.2.24 Waste Management

All tenderers need to ensure correct waste provisions are in place during the project period, and that the construction area is cleaned of all waste after completion to ensure that the environment is not polluted in any way.

Waste should be disposed of at a registered Landfill Site or Municipal drop off facility, documented proof (safe disposal certificates) need to be submitted before final payment will be processed. Contractors should make use of skips or any other temporary containers to store their waste during the construction process to avoid windblown litter and to comply with Municipal Regulations. All technical departments/ project managers/ consultants appointed by Saldanha Bay Municipality should make waste management a compulsory item to discuss and monitor during construction meetings.

The Municipality will enforce penalties if adequate waste provisions are not in place during construction period or if waste is not disposed of in a legal manner during or after construction period, please refer to below sections of the Municipal By-laws:

Section 21 (1): Plans and inspections: “An owner or occupier or any person responsible for the submission of building plans for a new building or an alteration to an existing building must include therein the manner in which building waste will be handled.”

Section 21 (2): “An authorised official of the Municipality must inspect and verify that the waste arrangements contemplated in subsection (1) were followed and all building waste disposed of as part of the final municipal sign-off of the building activities.”

Section 22 (1): Generation and Storage: “Notwithstanding the waste arrangements contemplated in section 21, the owner or occupier of premises on which building waste is generated or the person engaged in any activity which causes such waste to be generated, must ensure that-

- (a) All building waste and the containers used for the storage thereof is kept on the premises on which the building waste is generated;
- (b) The premises on which the building waste is generated does not become unsightly or cause a nuisance as a result of accumulated building waste;
- (c) Any building waste which is blown off the premises, is promptly retrieved.”

Section 22 (2): “Upon written request and subject to conditions as it may determine the municipality may approve the use of a bulk container placed on verge for a specified duration.”

Section 22 (3): “The Municipality may instruct an owner or occupier of premises on which building waste is generated or person engaged in any activity which causes such waste to be generated to make use of special containers to dispose of it and will determine a tariff for the use of such containers should these be provided by the Municipality.”

Section 23 (1): Removal and Disposal: “The owner or occupier of premises on which building waste is generated or the person engaged in any activity which causes such waste to be generated, must ensure that all building waste is removed and disposed of continuously during construction so as to prevent unnecessary accumulation of such waste.”

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Section 23 (2): “Building waste must be disposed of at a waste handling or waste disposal facility determined by the Municipality.”

Please ensure compliance to all regulations and by-laws of Saldanha Bay Municipality.

1.2.25 Submission of Invoices:

The successful bidder(s) to ensure compliance with Section 20(4) of the Value Added Tax (VAT) Act, 89 of 1991.

In terms of Section 20(4) of the Act, the TAX INVOICE(S) received from registered Vat vendors MUST bear the following information:

- The words “TAX INVOCIE” in a prominent place;
- Name, address and VAT registration number of the supplier;
- The name and address: Saldanha Bay Municipality, Private Bag X12, Vredenburg, 7380;
- The Saldanha Bay Municipality VAT registration number: 41001113150;
- Unique VAT invoice number and date of issue;
- Accurate description of goods and/or services;
- Quantity or volume of goods or services supplied; and
- Price and VAT amount and percentage (%).

Failure to comply with abovementioned will result in payments not been made timeously.

Also take note that Saldanha Bay Municipality will not be liable for any late payments as a result of invalid Tax Invoice submitted by suppliers

I hereby declare compliance with Section 20(4) of the Value Added Tax (VAT) Act, 89 of 1991 and that I am duly authorised to sign on behalf of the company

PRINT NAME

SIGNATURE

DATE

SECTION 1.3

General Conditions of Contract

F.1 General

F.1.1 Actions

F.1.1.1 The employer and each tenderer submitting a tender offer shall comply with these conditions of tender. In their dealings with each other, they shall discharge their duties and obligations as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anticompetitive practices.

F.1.1.2 The employer and the tenderer and all their agents and employees involved in the tender process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such conflict of interest, indicating the nature of such conflict. Tenderers shall declare any potential conflict of interest in their tender submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.

Note

- 1) *A conflict of interest may arise due to a conflict of roles, which might provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of that person to act properly in his or her position even if no improper acts result.*
- 2) *Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the tender or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty, which would in any way, affect any decisions taken.*

F.1.1.3 The employer shall not seek, and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

F.1.2 Tender Documents

The documents issued by the employer for the purpose of a tender offer are listed in the tender data.

F.1.3 Interpretation

F.1.3.1 The tender data and additional requirements contained in the tender schedules that are included in the returnable documents are deemed to be part of these conditions of tender.

F.1.3.2 These conditions of tender, the tender data and tender schedules, which are only required for tender evaluation purposes, shall not form part of any contract arising from the invitation to tender.

F.1.3.3 For the purposes of these conditions of tender, the following definitions apply:

- a) **conflict of interest** means any situation in which:
 - i) someone in a position of trust has competing professional or personal interests which make it difficult to fulfil his or her duties impartially;
 - ii) an individual or organisation is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
 - iii) incompatibility or contradictory interests exist between an employee and the organisation which employs that employee.

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- b) **comparative offer** means the price after the factors of a non-firm price and all unconditional discounts it can be utilised to have been taken into consideration;
- c) **corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the tender process;
- d) **fraudulent practice** means the misrepresentation of the facts in order to influence the tender process or the award of a contract arising from a tender offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels;
- e) **organization** means a company, firm, enterprise, association or other legal entity, whether incorporated or not, or a public body;
- f) **functionality** means the measurement according to the predetermined norms of a service or commodity designed to be practical and useful, working or operating, taking into account quality, reliability, viability and durability of a service and technical capacity and ability of a tenderer.

F.1.4 Communication and employer's agent

Each communication between the employer and a tenderer shall be to or from the employer's agent only, and in a form that can be readily read, copied and recorded. Communications shall be in the English language. The employer shall not take any responsibility for non- receipt of communications from or by a tenderer. The name and contact details of the employer's agent are stated in the tender data.

F.1.5 Cancellation and Re-Invitation of Tenders

F1.5.1 An organ of state may, prior to the award of the tender, cancel a tender if-

- (a) due to changed circumstances, there is no longer a need for the services, works or goods requested; or
- (b) funds are no longer available to cover the total envisaged expenditure; or
- (c) no acceptable tenders are received.

F1.5.2 The decision to cancel a tender must be published in the cidb website and in the government Tender Bulletin for the media in which the original tender invitation was advertised.

F.1.6 Procurement procedures

F.1.6.1 General

Unless otherwise stated in the tender data, a contract will, subject to F.3.13, be concluded with the tenderer who in terms of F.3.11 is the highest ranked or the tenderer scoring the highest number of tender evaluation points, as relevant, based on the tender submissions that are received at the closing time for tenders.

F.1.6.2 Competitive negotiation procedure

F.1.6.2.1 Where the tender data require that the competitive negotiation procedure is to be followed, tenderers shall submit tender offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of F.3.4, the employer shall announce only the names of the tenderers who make a submission. The requirements of F.3.8 relating to the material deviations or qualifications which affect the competitive position of tenderers shall not apply.

F.1.6.2.2 All responsive tenderers, or not less than three responsive tenderers that are highest ranked in terms of the evaluation method and evaluation criteria stated in the tender data, shall be invited in each round to enter into competitive negotiations, based on the principle of equal treatment and keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of F.2.17, the employer may request that tenders be clarified, specified and fine-tuned in order to improve a tenderer's competitive position provided that such clarification, specification, fine-tuning or additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.

F.1.6.2.3 At the conclusion of each round of negotiations, tenderers shall be invited by the employer to make a fresh tender offer, based on the same evaluation criteria, with or without adjusted weightings. Tenderers shall be advised when they are to submit their best and final offer.

F.1.6.2.4 The contract shall be awarded in accordance with the provisions of F.3.11 and F.3.13 after tenderers have been requested to submit their best and final offer.

F.1.6.3 Proposal procedure using the two stage-system

F.1.6.3.1 Option 1

Tenderers shall in the first stage submit technical proposals and, if required, cost parameters around which a contract may be negotiated. The employer shall evaluate each responsive submission in terms of the method of evaluation stated in the tender data, and in the second stage negotiate a contract with the tenderer scoring the highest number of evaluation points and award the contract in terms of these conditions of tender.

F.1.6.3.2 Option 2

F.1.6.3.2.1 Tenderers shall submit in the first stage only technical proposals. The employer shall invite all responsive tenderers to submit tender offers in the second stage, following the issuing of procurement documents.

F.1.6.3.2.2 The employer shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender data, and award the contract in terms of these conditions of tender.

F.2 Tenderer's obligations

F.2.1 Eligibility

F.2.1.1 Submit a tender offer only if the tenderer satisfies the criteria stated in the tender data and the tenderer, or any of his principals, is not under any restriction to do business with employer.

F.2.1.2 Notify the employer of any proposed material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used by the employer as the basis in a prior process to invite the tenderer to submit a tender offer and obtain the employer's written approval to do so prior to the closing time for tenders.

F.2.2 Cost of tendering

F.2.2.1 Accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements.

F.2.2.2 The cost of the tender documents charged by the employer shall be limited to the actual cost incurred by the employer for printing the documents. Employers must attempt to make available the tender documents on its website so as not to incur any costs pertaining to the printing of the tender documents.

F.2.3 Check documents

Check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.

F.2.4 Confidentiality and copyright of documents

Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.

F.2.5 Reference documents

Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are not attached but which are incorporated into the tender documents by reference.

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F.2.6 Acknowledge addenda

Acknowledge receipt of addenda to the tender documents, which the employer may issue, and if necessary apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.

F.2.7 Clarification meeting

Attend, where required, a clarification meeting at which tenderers may familiarize themselves with aspects of the proposed work, services or supply and raise questions. Details of the meeting(s) are stated in the tender data.

F.2.8 Seek clarification

Request clarification of the tender documents, if necessary, by notifying the employer at least five working days before the closing time stated in the tender data.

F.2.9 Insurance

Be aware that the extent of insurance to be provided by the employer (if any) might not be for the full cover required in terms of the conditions of contract identified in the contract data. The tenderer is advised to seek qualified advice regarding insurance.

F.2.10 Pricing the tender offer

F.2.10.1 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the tender data.

F.2.10.2 Show VAT payable by the employer separately as an addition to the tendered total of the prices.

F.2.10.3 Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data.

F.2.10.4 State the rates and prices in Rand unless instructed otherwise in the tender data. The conditions of contract identified in the contract data may provide for part payment in other currencies.

F.2.11 Alterations to documents

Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations.

F.2.12 Alternative tender offers

F.2.12.1 Unless otherwise stated in the tender data, submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted as well as a schedule that compares the requirements of the tender documents with the alternative requirements that are proposed.

F.2.12.2 Accept that an alternative tender offer may be based only on the criteria stated in the tender data or criteria otherwise acceptable to the employer.

F.2.12.3 An alternative tender offer may only be considered in the event that the main tender offer is the winning tender.

F.2.13 Submitting a tender offer

F.2.13.1 Submit one tender offer only, either as a single tendering entity or as a member in a joint venture to provide the whole of the works, services or supply identified in the contract data and described in the scope of works, unless stated otherwise in the tender data.

F.2.13.2 Return all returnable documents to the employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.

- F.2.13.3** Submit the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- F.2.13.4** Sign the original and all copies of the tender offer where required in terms of the tender data. The employer will hold all authorized signatories liable on behalf of the tenderer. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner whom the employer shall hold liable for the purpose of the tender offer.
- F.2.13.5** Seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- F.2.13.6** Where a two-envelope system is required in terms of the tender data, place and seal the returnable documents listed in the tender data in an envelope marked "financial proposal" and place the remaining returnable documents in an envelope marked "technical proposal".
- Each envelope shall state on the outside the employer's address and identification details stated in the tender data, as well as the tenderer's name and contact address.
- F.2.13.7** Seal the original tender offer and copy packages together in an outer package that states on the outside only the employer's address and identification details as stated in the tender data.
- F.2.13.8** Accept that the employer will not assume any responsibility for the misplacement or premature opening of the tender offer if the outer package is not sealed and marked as stated.
- F.2.13.9** Accept that tender offers submitted by facsimile or e-mail will be rejected by the employer, unless stated otherwise in the tender data.

F.2.14 Information and data to be completed in all respects

Accept that tender offers, which do not provide all the data or information requested completely and in the form required, may be regarded by the employer as non-responsive.

F.2.15 Closing time

- F.2.15.1** Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Accept that proof of posting shall not be accepted as proof of delivery.
- F.2.15.2** Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of these conditions of tender apply equally to the extended deadline.

F.2.16 Tender offer validity

- F.2.16.1** Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data.
- F.2.16.2** If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period with or without any conditions attached to such extension.
- F.2.16.3** Accept that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted.
- F.2.16.4** Where a tender submission is to be substituted, submit a substitute tender in accordance with the requirements of F.2.13 with the packages clearly marked as "SUBSTITUTE".

F.2.17 Clarification of tender offer after submission

Provide clarification of a tender offer in response to a request to do so from the employer during the evaluation of tender offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both).

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No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

Note: Sub-clause F.2.17 does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the Employer elect to do so.

F.2.18 Provide other material

F.2.18.1 Provide, on request by the employer, any other material that has a bearing on the tender offer, the tenderer's position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the employer for the purpose of a full and fair risk assessment. Should the tenderer not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the employer's request, the employer may regard the tender offer as non-responsive.

F.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

F.2.19 Inspections, tests and analysis

Provide access during working hours to premises for inspections, tests and analysis as provided for in the tender data.

F.2.20 Submit securities, bonds and policies

If requested, submit for the employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the conditions of contract identified in the contract data.

F.2.21 Check final draft

Check the final draft of the contract provided by the employer within the time available for the employer to issue the contract.

F.2.22 Return of other tender documents

If so instructed by the employer, return all retained tender documents within 28 days after the expiry of the validity period stated in the tender data.

F.2.23 Certificates

Include in the tender submission or provide the employer with any certificates as stated in the tender data.

F.3 The employer's undertakings

F.3.1 Respond to requests from the tenderer

F.3.1.1 Unless otherwise stated in the tender Data, respond to a request for clarification received up to five working days before the tender closing time stated in the Tender Data and notify all tenderers who drew procurement documents.

F.3.1.2 Consider any request to make a material change in the capabilities or formation of the tendering entity (or both) or any other criteria which formed part of the qualifying requirements used to prequalify a tenderer to submit a tender offer in terms of a previous procurement process and deny any such request if as a consequence:

- a) an individual firm, or a joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements;
- b) the new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
- c) in the opinion of the Employer, acceptance of the material change would compromise the outcome of the prequalification process.

F.3.2 Issue Addenda

If necessary, issue addenda that may amend or amplify the tender documents to each tenderer during the period from the date that tender documents are available until three days before the tender closing time stated in the Tender Data.

If, as a result a tenderer applies for an extension to the closing time stated in the Tender Data, the Employer may grant such extension and, shall then notify all tenderers who drew documents.

F.3.3 Return late tender offers

Return tender offers received after the closing time stated in the Tender Data, unopened, (unless it is necessary to open a tender submission to obtain a forwarding address), to the tenderer concerned.

F.3.4 Opening of tender submissions

F.3.4.1 Unless the two-envelope system is to be followed, open valid tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data. Tender submissions for which acceptable reasons for withdrawal have been submitted will not be opened.

F.3.4.2 Announce at the meeting held immediately after the opening of tender submissions, at a venue indicated in the tender data, the name of each tenderer whose tender offer is opened and, where applicable, the total of his prices, number of points claimed for its B-BBEE status level and time for completion for the main tender offer only.

F.3.4.3 Make available the record outlined in F.3.4.2 to all interested persons upon request.

F.3.5 Two-envelope system

F.3.5.1 Where stated in the tender data that a two-envelope system is to be followed, open only the technical proposal of valid tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender data and announce the name of each tenderer whose technical proposal is opened.

F.3.5.2 Evaluate functionality of the technical proposals offered by tenderers, then advise tenderers who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who score in the functionality evaluation more than the minimum number of points for functionality stated in the tender data, and announce the score obtained for the technical proposals and the total price and any points claimed on B-BBEE status level. Return unopened financial proposals to tenderers whose technical proposals failed to achieve the minimum number of points for functionality.

F.3.6 Non-disclosure

Not disclose to tenderers, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

F.3.7 Grounds for rejection and disqualification

Determine whether there has been any effort by a tenderer to influence the processing of tender offers and instantly disqualify a tenderer (and his tender offer) if it is established that he engaged in corrupt or fraudulent practices.

F.3.8 Test for responsiveness

F.3.8.1 Determine, after opening and before detailed evaluation, whether each tender offer properly received:

- a) complies with the requirements of these Conditions of Tender,
- b) has been properly and fully completed and signed, and
- c) is responsive to the other requirements of the tender documents.

F.3.8.2 A responsive tender is one that conforms to all the terms, conditions, and specifications of the tender documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would:

- a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the Scope of Work,

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- b) significantly change the Employer's or the tenderer's risks and responsibilities under the contract, or
- c) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified.

Reject a non-responsive tender offer, and not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

F.3.9 Arithmetical errors, omissions and discrepancies

F.3.9.1 Check the highest ranked tender or tenderer with the highest number of tender evaluation points after the evaluation of tender offers in accordance with F.3.11 for:

- a) the gross misplacement of the decimal point in any unit rate;
- b) omissions made in completing the pricing schedule or bills of quantities; or
- c) arithmetic errors in:
 - i) line item totals resulting from the product of a unit rate and a quantity in bills of quantities or schedules of prices; or
 - ii) the summation of the prices.

F.3.9.2 The employer must correct the arithmetical errors in the following manner:

- a) Where there is a discrepancy between the amounts in words and amounts in figures, the amount in words shall govern.
- b) If bills of quantities or pricing schedules apply and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
- c) Where there is an error in the total of the prices either as a result of other corrections required by this checking process or in the tenderer's addition of prices, the total of the prices shall govern and the tenderer will be asked to revise selected item prices (and their rates if bills of quantities apply) to achieve the tendered total of the prices.

Consider the rejection of a tender offer if the tenderer does not correct or accept the correction of the arithmetical error in the manner described above.

F.3.10 Clarification of a tender offer

Obtain clarification from a tenderer on any matter that could give rise to ambiguity in a contract arising from the tender offer.

F.3.11 Evaluation of tender offers

F.3.11.1 General

Appoint an evaluation panel of not less than three persons. Reduce each responsive tender offer to a comparative offer and evaluate them using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender data.

F.3.11.2 Method 1: Price and Preference

In the case of a price and preference:

- 1) Score tender evaluation points for price
- 2) Score points for BBEE contribution
- 3) Add the points scored for price and BBEE.

F.3.11.3 Method 2: Functionality, Price and Preference

In the case of a functionality, price and preference:

- 1) Score functionality, rejecting all tender offers that fail to achieve the minimum number of points for functionality as stated in the Tender Data.
- 2) No tender must be regarded as an acceptable tender if it fails to achieve the minimum qualifying score for functionality as indicated in the tender invitation.
- 3) Tenders that have received the minimum qualification score for functionality must be evaluated further in terms of the preference points system prescribed in paragraphs 4 and 5 below.

The 80/20 preference point system for acquisition of services, works or goods up to Rand value of R50 million.

- 4) (a)(i) The following formula must be used to calculate the points for price in respect of tender (including price quotation) with a rand value equal to, or above R30 000 and up to Rand value of R50 000 000 (all applicable taxes included):

$$Ps = 80 \left(1 - \frac{Pt - Pmin}{Pmin} \right)$$

Where:

Ps = Points scored for comparative price of tender or offer under consideration;

Pt = Comparative price of tender or offer under consideration; and

Pmin = Comparative price of lowest acceptable tender or offer.

- 4) (a)(ii) An employer of state may apply the formula in paragraph (i) for price quotations with a value less than R30 000, if and when appropriate:
- 4) (b) Subject to subparagraph (4)(c), points must be awarded to a tender for attaining the B-BBEE status level of contributor in accordance with the table below:

B-BBEE status level of contributor	Number of points
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

- 4) (c) A maximum of 20 points may be allocated in accordance with subparagraph (4)(b)
- 4) (d) The points scored by tender in respect of B-BBEE contribution contemplated in subparagraph (4)(b) must be added to the points scored for price as calculated in accordance with subparagraph (4)(a).
- 4) (e) Subject to paragraph 4.3.8 of "Standard for Uniformity in Procurement, July 2015", the contract must be awarded to the tender who scores the highest total number of points.

The 90/10 preference points system for acquisition of services, works or goods with a Rand value above R50 million

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- 5) (a) The following formula must be used to calculate the points for price in respect of tenders with a Rand value above R50 000 000 (all applicable taxes included):

$$P_s = 90 \left(1 - \frac{P_t - P_{min}}{P_{min}} \right)$$

Where:

P_s = Points scored for comparative price of tender or offer under consideration;

P_t = Comparative price of tender or offer under consideration; and

P_{min} = Comparative price of lowest acceptable tender or offer.

- 5) (b) Subject to subparagraph (5)(c), points must be awarded to a tender for attaining the B-BBEE status level of contributor in accordance with the table below:

B-BBEE status level of contributor	Number of points
1	10
2	9
3	6
4	5
5	4
6	3
7	2
8	1
Non-compliant contributor	0

- 5) (c) A maximum of 10 points may be allocated in accordance with subparagraph (5)(b).
- 5) (d) The points scored by tender in respect of B-BBEE contribution contemplated in subparagraph (5)(a) must be added to the points scored for price as calculated in accordance with subparagraph (5)(a).
- 5) (e) Subject to paragraph 4.3.8 of "Standard for Uniformity in Procurement, July 2015", the contract must be awarded to the tender who scores the highest total number of points.

F.3.11.6 Decimal places

Score price, preference and functionality, as relevant, to two decimal places.

F.3.11.7 Scoring Price

Score price of remaining responsive tender offers using the following formula:

$$N_{FO} = W_1 \times A$$

Where:

N_{FO} = the number of tender evaluation points awarded for price.

W_1 = the maximum possible number of tender evaluation points awarded for price as stated in the Tender Data.

A = a number calculated using the formula and option described in Table F.1 as stated in the Tender Data.

Table F.1: Formulae for calculating the value of A

Formula	Comparison aimed at achieving	Option 1 ^a	Option 2 ^a
1	Highest price or discount	$A = (1 + \frac{P - P_m}{P_m})$	$A = P / P_m$
2	Lowest price or percentage commission / fee	$A = (1 - \frac{P - P_m}{P_m})$	$A = P_m / P$
		^a P_m = is the comparative offer of the most favourable comparative offer. P = is the comparative offer of the tender offer under consideration.	

F.3.11.8 Scoring preferences

Confirm that tenderers are eligible for the preferences claimed in accordance with the provisions of the tender data and reject all claims for preferences where tenderers are not eligible for such preferences. Calculate the total number of tender evaluation points for preferences claimed in accordance with the provisions of the tender data.

F.3.11.9 Scoring functionality

Score each of the criteria and sub-criteria for quality in accordance with the provisions of the Tender Data.

Calculate the total number of tender evaluation points for quality using the following formula:

$$NQ = W_2 \times SO / MS$$

Where:

SO = the score for quality allocated to the submission under consideration;

MS = the maximum possible score for quality in respect of a submission; and

W_2 = the maximum possible number of tender evaluation points awarded for the quality as stated in the tender data

F.3.12 Insurance provided by the employer

If requested by the proposed successful tenderer, submit for the tenderer's information the policies and / or certificates of insurance which the conditions of contract identified in the contract data, require the employer to provide.

F.3.13 Acceptance of tender offer

Accept the tender offer; if in the opinion of the employer, it does not present any risk and only if the tenderer:

- a) is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement,
- b) can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel, to perform the contract,
- c) has the legal capacity to enter into the contract,
- d) is not insolvent, in receivership, under Business Rescue as provided for in chapter 6 of the Companies Act, 2008, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of any of the foregoing,
- e) complies with the legal requirements, if any, stated in the tender data, and
- f) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.

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F.3.14 Prepare contract documents

F.3.14.1 If necessary, revise documents that shall form part of the contract and that were issued by the employer as part of the tender documents to take account of:

- a) addenda issued during the tender period,
- b) inclusion of some of the returnable documents, and
- c) other revisions agreed between the employer and the successful tenderer.

F.3.14.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.

F.3.15 Complete adjudicator's contract

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

F.3.16 Notice to unsuccessful tenderers

F.3.16.1 Notify the successful tenderer of the employer's acceptance of his tender offer by completing and returning one copy of the form of offer and acceptance before the expiry of the validity period stated in the tender data, or agreed additional period.

F.3.16.2 After the successful tenderer has been notified of the employer's acceptance of the tender, notify other tenderers that their tender offers have not been accepted.

F.3.17 Provide copies of the contracts

Provide to the successful tenderer the number of copies stated in the Tender Data of the signed copy of the contract as soon as possible after completion and signing of the form of offer and acceptance.

F.3.18 Provide written reasons for actions taken

Provide upon request written reasons to tenderers for any action that is taken in applying these conditions of tender, but withhold information, which is not in the public interest to be divulged, which is considered to prejudice the legitimate interests of tenderers or might prejudice fair competition between tenderers.

F3.19 Transparency in the procurement process

F3.19.1 The CIDB prescripts require that tenders must be advertised and be registered on the CIDB i-Tender system.

F3.19.2 The employer must adopt a transparency model that incorporates the disclosure and accountability as transparency requirements in the procurement process.

F3.19.3 The transparency model must identify the criteria for selection of projects, project information template and the threshold value of the projects to be disclosed in the public domain at various intervals of delivery of infrastructure projects.

F3.19.4 The client must publish the information on a quarterly basis, which contains the following information:

- Procurement planning process
- Procurement method and evaluation process
- Contract type
- Contract status
- Number of firms tendering
- Cost estimate
- Contract title
- Contract firm(s)

- Contract price
- Contract scope of work
- Contract start date and duration
- Contract evaluation reports

F3.19.5 The employer must establish a Consultative Forum which will conduct a random audit in the implementation of the transparency requirements in the procurement process.

F3.19.6 Consultative Forum must be an independent structure from the bid committees.

F3.19.7 The information must be published on the employer's website.

F 3.19.8 Records of such disclosed information must be retained for audit purposes.

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SECTION 2.1

MBD 1

INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF DEPARTMENT/PUBLIC ENTITY)

BID NUMBER: SBM 60/20/21 CLOSING DATE: 28 May 2021 CLOSING TIME: 12:00

DESCRIPTION: SUPPLY AND IMPLEMENTATION OF TRAFFIC CONTROL DEVICES (TRAFFIC SIGNALS) TO SALDANHA BAY MUNICIPALITY FOR THE PERIOD 01 JULY 2021 TO 30 JUNE 2023.

The successful bidder will be required to fill in and sign a written Contract Form (MBD 7.1).

BID DOCUMENTS MAY BE POSTED TO:

Private Bag X12
Vredenburg
Western Cape
7380

OR

DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)

Finance Department
15 Main Road
Buller/ Investment Centre
Ground Floor
Vredenburg

Bidders should ensure that bids are delivered timeously to the correct address. If the bid is late, it will not be accepted for consideration.

ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS – (NOT TO BE RE-TYPED)

THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT

THE FOLLOWING PARTICULARS MUST BE FURNISHED
(FAILURE TO DO SO MAY RESULT IN YOUR BID BEING DISQUALIFIED)

NAME OF BIDDER

POSTAL ADDRESS

STREET ADDRESS
TELEPHONE NUMBER CODE..... NUMBER.....

CELLPHONE NUMBER

EMAIL ADDRESS

VAT REGISTRATION NUMBER

HAS AN ORIGINAL TAX CLEARANCE CERTIFICATE BEEN ATTACHED (MBD 2)? **YES / NO**

HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE / AFFIDAVIT BEEN SUBMITTED?
(MBD 6.1) **YES / NO**

IF YES, WHO WAS THE CERTIFICATE ISSUED BY?

AN ACCOUNTING OFFICER AS CONTEMPLATED IN THE CLOSE CORPORATION ACT
(CCA).....

A VERIFICATION AGENCY ACCREDITED BY THE SOUTH AFRICAN ACCREDITATION SYSTEM
(SANAS); OR.....

A REGISTERED AUDITOR
[TICK APPLICABLE BOX]

**(A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE MUST BE SUBMITTED IN ORDER
TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE)**

ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /
SERVICES OFFERED BY YOU? **YES / NO**
(IF YES ENCLOSE PROOF)

SIGNATURE OF BIDDER

DATE

CAPACITY UNDER WHICH THIS BID IS SIGNED

TOTAL BID PRICE TOTAL NUMBER OF ITEMS OFFERED.....
(IF APPLICABLE) (IF APPLICABLE)

ANY ENQUIRIES REGARDING THE BIDDING PROCEDURE MAY BE DIRECTED TO:

Department: Supply Chain Management

Contact Person: Abri Adonis

Tel: 022 701 6922

E-mail address: abri.adonis@sbm.gov.za

ANY ENQUIRIES REGARDING TECHNICAL INFORMATION MAY BE DIRECTED TO:

Contact Person : Penny Beukes Email : penny.beukes@sbm.gov.za

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SECTION 2.2

MBD 2

TAX CLEARANCE CERTIFICATE REQUIREMENTS

It is a condition of bid that the taxes of the successful bidder must be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the bidder's tax obligations.

1. In order to meet these requirement bidders are required to complete in full the attached form TCC 001 "Application for a Tax Clearance Certificate" and submit it to any SARS branch office nationally. The Tax Clearance Certificate Requirements are also applicable to foreign bidders / individuals who wish to submit bids.
- 2 SARS will then furnish the bidder with a Tax Clearance Certificate that will be valid for a period of 1 (one) year from the date of approval.
- 3 In bids where Consortia / Joint Ventures / Sub-contractors are involved; each part must submit a separate Tax Clearance Certificate.
- 4 Copies of the TCC 001 "Application for a Tax Clearance Certificate" form are available from any SARS branch office nationally or on the website www.sars.gov.za.
- 5 Applications for the Tax Clearance Certificates may also be made via eFiling. In order to use this provision, taxpayers will need to register with SARS as eFilers through the website www.sars.gov.za.

SECTION 3.1**MBD 4****DECLARATION OF INTEREST**

1. No bid will be accepted from persons in the service of the state¹.
2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority.

3 In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

3.1 Full Name of bidder or his or her representative.....

3.2 Identity Number:

3.3 Position occupied in the Company (director, trustee, shareholder²):.....

3.4 Company Registration Number:

3.5 Tax Reference Number.....

3.6 VAT Registration Number:

3.7 The names of all directors / trustees / shareholder's members, their individual identity Numbers and state employee numbers must be indicated in paragraph 4 below.

3.8 Are you presently in the service of the state? **YES / NO**

3.8.1 If yes, furnish particulars.....

.....

¹MSCM Regulations: "in the service of the state" means to be –

(a) a member of –

- (i) any municipal council;
- (ii) any provincial legislature; or
- (iii) the national Assembly or the national Council of provinces;

(b) a member of the board of directors of any municipal entity;

(c) an official of any municipality or municipal entity;

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- (d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
 - (e) a member of the accounting authority of any national or provincial public entity; or
 - (f) an employee of Parliament or a provincial legislature.
- 2"Shareholder" means a person who owns shares in th company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

3.9 Have you been in the service of the state for the past twelve months? **YES / NO**

3.9.1 If yes, furnish particulars.....

3.10 Do you have any relationship (family, friend, other) with persons in the service of the state and who may be involved with the evaluation and or adjudication of this bid?..... **YES / NO**

3.10.1If yes, furnish particulars.....

3.11 Are you, aware of any relationship (family, friend, other) between any other bidder and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid? **YES / NO**

3.11.1If yes, furnish particulars.....

3.12 Are any of the company's directors, trustees, managers, Principle shareholders or stakeholders in service of the state? **YES / NO**

3.12.1 If yes, furnish particulars.

3.13 Are any spouse, child or parent of the company's directors, trustees, managers, principle shareholders or stakeholders in service of the state? **YES / NO**

3.13.1If yes, furnish particulars.

3.14 Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract. **YES / NO**

3.14.1 If yes, furnish particulars:

4. Full details of directors / trustees / members / shareholders.

Full Name	Identity Number	State Employee Number

.....
Signature

.....
Date

.....
Capacity

.....
Name of Bidder

Initial_____

SECTION 3.2**MBD 6.1****PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017**

This preference form must form part of all bids invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).
- 1.2 The value of this bid is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the preference point system shall be applicable.
- 1.3 Preference points for this bid shall be awarded for:
- (a) Price; and
 - (b) B-BBEE Status Level of Contribution.
- 1.4 The maximum points for this bid are allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTION	20
Total points for Price and B-BBEE must not exceed	100

- 1.5 Failure on the part of a bidder to submit a B-BBEE Verification Certificate from a Verification Agency accredited by the South African Accreditation System (SANAS), or a Registered Auditor approved by the Independent Regulatory Board of Auditors (IRBA) or a sworn affidavit confirming annual turnover and level of black ownership in case of an EME and QSE together with the bid, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a bid is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. DEFINITIONS

- (a) **“all applicable taxes”** includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- (b) **“B-BBEE”** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (c) **“B-BBEE status level of contributor”** means the B-BBEE status received by a measured entity based on its overall performance using the relevant scorecard contained in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (d) **“bid”** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- (e) **“Broad-Based Black Economic Empowerment Act”** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003) as amended by Act No 46 of 2013;
- (f) **“comparative price”** means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration;
- (g) **“consortium or joint venture”** means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract;
- (h) **“contract”** means the agreement that results from the acceptance of a bid by an organ of state;
- (i) **“EME”** means an Exempted Micro Enterprise as defines by Codes of Good Practice issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (j) **“Firm price”** means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;
- (k) **“functionality”** means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- (l) **“non-firm prices”** means all prices other than “firm” prices;
- (m) **“person”** includes a juristic person;
- (n) **“QSE”** means a Qualifying Small Enterprise as defines by Codes of Good Practice issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (o) **“rand value”** means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;

Initial_____

- (p) **“sub-contract”** means the primary contractor’s assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract;
- (q) **“total revenue”** bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act and promulgated in the *Government Gazette* on 9 February 2007;
- (r) **“trust”** means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- (s) **“trustee”** means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The bidder obtaining the highest number of total points will be awarded the contract.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts;.
- 3.3 Points scored must be rounded off to the nearest 2 decimal places.
- 3.4 In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more bids have scored equal points including equal preference points for B-BBEE, the successful bid must be the one scoring the highest score for functionality.
- 3.6 Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

4. POINTS AWARDED FOR PRICE

4.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

80/20

or

90/10

$$P_s = 80 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right) \quad \text{or} \quad P_s = 90 \left(1 - \frac{P_t - P_{\min}}{P_{\min}} \right)$$

Where

P_s = Points scored for comparative price of bid under consideration

P_t = Comparative price of bid under consideration

P_{\min} = Comparative price of lowest acceptable bid

5. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTION

- 5.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations 2017, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (90/10 system)	Number of points (80/20 system)
1	10	20
2	9	18
3	6	14
4	5	12
5	4	8
6	3	6
7	2	4
8	1	2
Non-compliant contributor	0	0

- 5.2 A bidder who qualifies as an EME in terms of the B-BBEE Act must submit a sworn affidavit confirming Annual Total Revenue and Level of Black Ownership.
- 5.3 A Bidder other than EME or QSE must submit their original and valid B-BBEE status level verification certificate or a certified copy thereof, substantiating their B-BBEE rating issued by a Registered Auditor approved by IRBA or a Verification Agency accredited by SANAS.
- 5.4 A trust, consortium or joint venture, will qualify for points for their B-BBEE status level as a legal entity, provided that the entity submits their B-BBEE status level certificate.
- 5.5 A trust, consortium or joint venture will qualify for points for their B-BBEE status level as an unincorporated entity, provided that the entity submits their consolidated B-BBEE scorecard as if they were a group structure and that such a consolidated B-BBEE scorecard is prepared for every separate bid.
- 5.6 Tertiary Institutions and Public Entities will be required to submit their B-BBEE status level certificates in terms of the specialized scorecard contained in the B-BBEE Codes of Good Practice.
- 5.7 A person will not be awarded points for B-BBEE status level if it is indicated in the bid documents that such a bidder intends sub-contracting more than 25% of the value of the contract to any other enterprise that does not qualify for at least the points that such a bidder qualifies for, unless the intended sub-contractor is an EME that has the capability and ability to execute the sub-contract.

Initial_____

5.8 A person awarded a contract may not sub-contract more than 25% of the value of the contract to any other enterprise that does not have an equal or higher B-BBEE status level than the person concerned, unless the contract is sub-contracted to an EME that has the capability and ability to execute the sub-contract.

6. BID DECLARATION

6.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

7. B-BBEE STATUS LEVEL OF CONTRIBUTION CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 5.1

7.1 B-BBEE Status Level of Contribution: = (maximum of 10 or 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 5.1 and must be substantiated by means of a B-BBEE certificate issued by a Verification Agency accredited by SANAS or a Registered Auditor approved by IRBA or a sworn affidavit.

8. SUB-CONTRACTING

8.1 Will any portion of the contract be sub-contracted?

(Tick applicable box)

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

8.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....
- iv) Whether the sub-contractor is an EME.

(Tick applicable box)

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

9. DECLARATION WITH REGARD TO COMPANY/FIRM

9.1 Name of company/firm:.....

9.2 VAT registration number:.....

9.3 Company registration number:.....

9.4 TYPE OF COMPANY/ FIRM

- Partnership/Joint Venture / Consortium
- One person business/sole propriety
- Close corporation
- Company
- (Pty) Limited

[TICK APPLICABLE BOX]

9.5 DESCRIBE PRINCIPAL BUSINESS ACTIVITIES

.....

9.6 COMPANY CLASSIFICATION

- Manufacturer
 - Supplier
 - Professional service provider
 - Other service providers, e.g. transporter, etc.
- [TICK APPLICABLE BOX]

9.7 MUNICIPAL INFORMATION

Municipality where business is situated:

Registered Account Number:

Stand Number:.....

9.8 Total number of years the company/firm has been in business:.....

9.9 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contribution indicated in paragraph 7 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraph 7, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contribution has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;

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- (d) restrict the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
- (e) forward the matter for criminal prosecution.

WITNESSES

1.

2.

.....
SIGNATURE(S) OF BIDDERS(S)

DATE:

ADDRESS

.....

SECTION 3.3

MBD 8

DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES

- 1 This Municipal Bidding Document must form part of all bids invited.
- 2 It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- 3 The bid of any bidder may be rejected if that bidder, or any of its directors have:
 - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
 - b. been convicted for fraud or corruption during the past five years;
 - c. wilfully neglected, reneged on or failed to comply with any government, municipal or other public-sector contract during the past five years; or
 - d. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- 4 **In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.**

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's database as a company or person prohibited from doing business with the public sector? (Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the <i>audi alteram partem</i> rule was applied).	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		

Initial_____

4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? (To access this Register, enter the National Treasury’s website, www.treasury.gov.za, click on the icon “Register for Tender Defaulters” or submit your written request for a hard copy of the Register to facsimile number (012) 3265445).	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.2.1	If so, furnish particulars:		
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.3.1	If so, furnish particulars:		
Item	Question	Yes	No
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.5.1	If so, furnish particulars:		

CERTIFICATION

I, THE UNDERSIGNED (FULL NAME) CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM TRUE AND CORRECT. I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature

Date

Position

Name of Tenderer

40 Initial _____

DECLARATION OF MUNICIPAL ACCOUNTS OF COMPANY AND DIRECTORS

Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
--	---------------------------------	--------------------------------

The Tenderer must affix proof of Municipal Accounts or valid lease agreements of the company as well as Directors and also complete the addresses of Directors below. If the Bidder has more than 12 Directors, a schedule with addresses must also be attached to the tender document.

Director 1 Address:

Mr. / Mrs _____

Director 2 Address:

Mr. / Mrs _____

Director 3 Address:

Mr. / Mrs _____

Director 4 Address:

Mr. / Mrs _____

Director 5 Address:

Mr. / Mrs _____

Director 6 Address:

Mr. / Mrs _____

Director 7 Address:

Mr. / Mrs _____

Director 8 Address:

Mr. / Mrs _____

Director 9 Address:

Mr. / Mrs _____

Director 10 Address:

Mr. / Mrs _____

Director 11 Address:

Mr. / Mrs _____

Director 12 Address:

Mr. / Mrs _____

Initial _____

SECTION 3.4

MBD 9

CERTIFICATE OF INDEPENDENT BID DETERMINATION

- 1 This Municipal Bidding Document (MBD) must form part of all bids¹ invited.

- 2 Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe se* prohibition meaning that it cannot be justified under any grounds.

- 3 Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - a. Take all reasonable steps to prevent such abuse;
 - b. Reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - c. Cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.

- 4 This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.

- 5 In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

CERTIFICATE OF INDEPENDENT BID DETERMINATION

I, the undersigned, in submitting the accompanying bid:

(Bid Number and Description)

in response to the invitation for the bid made by:

(Name of Municipality / Municipal Entity)

do hereby make the following statements that I certify to be true and complete in every respect:

I certify, on behalf of: _____ that:

(Name of Bidder)

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and

Initial _____

MBD 9

- (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder.
6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.
7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
- (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.

³ Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

MBD 9

10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

.....
Signature

.....
Date

.....
Position

.....
Name of Bidder (Company)

SECTION 4.1

Initial_____

SPECIAL CONDITIONS OF CONTRACT

1. All prices quoted will be considered firm for a period of 90 days after tender closing. After the period of 90 days, any price escalation will be subject to the submission of written proof of escalation based on statutory announcements and exchange rate fluctuations that might have an influence on pricing. (Refer GCC Sec 17)
2. The written proof of this escalation must be submitted to the user department for verification and approval before any price adjustment will be granted.
3. All rates should be completed in full to be found responsive for the tender.
4. The manufacturer column must be completed in the pricing schedule where required, if not provided, the tender will be found non-responsive.
5. Delivery must take place within the specified timeframe.
6. Unclear writing will render the Bid non-responsive.
7. **Compulsory Requirements**
(Non-compliance will render the tender non-responsive)

Tender Items	Description	Compulsory requirements
Item 1	Supply, installation & maintenance of traffic control devices (traffic signals).	Active CIDB grading in the category 1 EP and upward Proof of previous experience in maintenance of traffic signals for a term contract lasting at least 12 months to industry within South Africa. The contract must not be older than 36 months. (A minimum of two reference letters to be submitted)

Proof of experience shall be in the form of a duly signed, written, contactable reference letter on official letterhead from the institution that utilised the services of the bidder as set out. The reference must contain the following:

- Verifiable contact details of the company/ institution as well as the project manager.
- Scope of work.
- Duration of the contract.

SECTION 4.2

Central Supplier Database (CSD)

Paragraph 14(1)(a) of the Municipal Supply Chain Management Policy states that the municipality must keep a list of accredited prospective providers of goods and services that must be used for the procurement requirements. Saldanha Bay Municipality has decided to accept an invitation from Provincial Treasury to join the Western Cape Supplier Database (WCSD) with the view of using one centralized database. However, on 01 July the Municipality will make use of the Centralized Supplier Database. This decision was taken based on the advantages it holds for our suppliers as well as our organization's procurement processes. All prospective providers of municipal goods and/or services are hereby requested to register their business with the CSD.

The usage of the Centralised Supplier Database came into effect on 01 July 2016. REGISTRATION WILL BE COMPULSORY IN ORDER TO CONDUCT BUSINESS WITH SALDANHA BAY MUNICIPALITY. The database will be used to verify the accreditation of a supplier before an award can be made.

All prospective suppliers should be aware of the amended codes of good practice under section 9 (1) of the Broad-Based Black Economic Empowerment Act as issued by the Minister of Trade and Industry (Gazette No.36928) on 11 October 2013.

Enquiries can be made to Mr. S. Macetyana or Mr. A. Adonis at 022-701 6824.

CSD registration number (if registered):

Initial_____

SECTION 4.3**DETAILED SPECIFICATIONS****1. SCOPE**

The following section specifies the technical requirements for the procurement and implementation of new traffic control devices (traffic signals) and the maintenance of existing traffic control device installations falling within the area of jurisdiction of Saldanha Bay Municipality.

2. GENERAL**2.1 RELEVANT CODES OF PRACTICE, POLICY AND GUIDELINES**

- 2.1.1 The Contractor shall comply with the statutory requirements in regard to safety precautions to be taken during all activities.
- 2.1.2 Traffic control devices shall comply in all respects with the requirements of the National Road Traffic Act 1996 (Act No. 93 of 1996) and the National Road Traffic Regulations 2000, promulgated in terms of the Act.
- 2.1.3 For all forms of traffic control devices reference should be made to the latest edition of the South Africa Development Community Road Traffic Signs Manuals (SADC-RTSM).
- 2.1.4 All equipment and material tendered must be clearly stamped or marked with the manufacturer's brand name/logo or any other identifiable marking that will be freely and clearly available after installation, to identify the manufacturer during maintenance or with breakdowns to ensure effective quality control. Items equipped with data plates complies, provided that the manufacturer are clearly indicated on the data plate.
- 2.1.5 Items that are difficult or impossible to mark shall be tagged with a metal type data plate or tag with the manufacturer's data stamped or printed onto the plate or tag and shall be affixed by means of a durable cable or other binding material to a clearly visible point of the item or any one of the items in a batch delivery.
- 2.1.6 Tenderers wishing to tender must ensure that the items being tendered for, forms part of the daily core business of the tenderer. Other items must be sourced from a reputable supplier of which those items form part of that supplier's core business and must be so indicated on the tender document.
- 2.1.7 When tendering on "equivalent" equipment, the onus lies with the tenderer to prove that items tendered are indeed equivalent to or supersedes the specifications of listed items in the tender document.
- 2.1.8 No items may be tendered by a tenderer for which the tenderer can't support the full warranty/guarantee as is offered standard by the manufacturer when supplied through the manufacturers supported dealer network.

- 2.1.9 Items must be delivered fully functional and operational to the applicable SANS (SABS) or International (IEC, BS, etc.) standards, notwithstanding any omissions or errors in the specifications. Costs to make the supplied items safe, functional and operational or to exchange delivered and installed sub-standard (non-compliant) items for new compliant items that meet the minimum requirements or standards, will be for the tenderer's account.

ITEM 1 – TRAFFIC SIGNAL INSTALLATION & MAINTENANCE

1.1 ACCOMODATION OF TRAFFIC

- It is a condition of this contract that traffic is accommodated taking into account the provisions of the latest edition of the South African Road Traffic Signs Manual (SARTSM) and SADC-RTSM.
- The safety of the travelling public is of utmost importance and every effort shall be made to ensure that all warning signs, barricades, flagmen and speed controls are maintained and effective and that courtesy is extended to the public at all times.
- Sufficient warning and protection must be provided for pedestrians at all times at the site of construction.

1.2 EXCAVATION

- All construction work shall conform to the latest edition of SANS 1200.
- The footings for traffic control devices will be hand excavated and the rate shall allow for excavation in all types of material. The item will be measured per number of complete excavated footings per type of traffic signal pole.
- All cable tranches shall be cleared of debris before cables are laid. A 100 mm layer of sifted soil must be placed over the cables and compacted. All cables under roadways and paved surfaces must be laid in 110 mm or 160 mm PVC ducts to facilitate maintenance. The trench must be backfilled and thoroughly compacted in 150 mm layers with the original material.
- The Contractor shall be responsible for any required way leave applications and is responsible for ensuring the protection of any underground services in the work area.
- Where reference is made to removing and spoiling of material, the rate shall include the removal and spoil of material immediately on completion of the work.
- The Contractor shall make use of the existing municipal road infrastructure to transport the material to designated dumpsites.

Initial_____

- Any spillage caused by the Contractor's activities on any of the roads that he uses during the contract period shall be cleaned by the Contractor immediately.

1.3 REINSTATEMENT OF PAVEMENT LAYERS

- All construction work shall conform to the latest edition of SANS 1200.
- The Contractor shall be required to provide evidence of compaction tests conducted on pavement layers and asphalt surfacing, as well as evidence of material used as and when required by the Engineer.
- Workmanship shall be of the highest quality and any inferior work will be rejected. Any rejected work shall be made good at the Contractor's cost.

1.4 INSTALLATION & MAINTENANCE OF TRAFFIC SIGNALS

GENERAL

- All traffic signal components must comply with this specification and must have been previously supplied to Saldanha Bay Municipality and found satisfactory in operation.
- The equipment shall also comply with all relevant electrical regulations and local Power Supply Authority requirements.
- Controllers shall conform to SANS 1547.
- All cables shall conform to SANS 1507.
- It is required from the contractor to attend to problems within 24 hours after notification.
- With respect to call outs, the Contractor will be required to attend to the problem within 24 hours (as indicated above) and restore as far as possible the installation. Where the installation cannot immediately be restored the affected intersection must be made safe. The Contractor will communicate the status of these callouts to the assigned representatives of the Saldanha Bay Municipality as soon as it has been attended to.
- The Contractor will provide a telephone number to the client as a primary contact and keep the client informed on the relevant stand by contact details, if primary contact is unavailable.
- The Contractor will be required to keep a record of all callouts received as well as maintenance activities performed per installation for the period of this contract. The callout record must also be provided to the client on a monthly basis. The records must comply with the requirements of the SADC-RTSM, specifically Volume 3: Chapters 28 and 30 of such manuals.

TRAFFIC SIGNAL POLES

- Traffic signal poles shall be manufactured to SABS 62.
- Traffic signal poles shall be hot dipped galvanized to SANS 121 (ISO1461) – 2000-1
- Overall dimensions of signal poles shall be, inside diameter 105mm, thickness 4 mm - 5 mm.
- The height, horizontal position and alignment of signal lights shall meet the requirements of the SADC-RTSM.
- The Contractor shall be responsible for ensuring supports are of adequate dimensions to meet the height requirements for traffic lights and that the supports are adequately set into the ground and stable and are of adequate strength and rigidity. Supports shall be positioned to ensure adequate clearances between the traffic light and vehicles travelling on the road, taking into account road kerb or edge radii and camber.
- Poles shall not obstruct footpaths, driveways or cycle tracks.

POLE CAPS

- The pole cap shall be manufactured from carbon fibre strengthened fiberglass, glass-reinforced plastic or approved UV-resistant plastic.
- There shall be sufficient space inside the assembly for connecting the incoming cable to the head wiring. The assembly shall be so designed as to avoid the possibility of a live core making contact with the external covering as far as possible.
- The base of the pole cap shall be provided with a suitable earth terminal.

HOUSING / CABINETS

- Controller cabinets shall conform to SANS 1547.
- Easy access shall be provided to all parts of the controller and ancillary equipment.
- Doors to housings shall each be provided with a clampable door stay to hold the door in the open position during maintenance and repairs.
- A document holder shall be included, capable of holding 4 A4 laminated sheets, securely fixed to the inside of the door.

Initial_____

- Have all cables entering into the Controller through a gland plate and the base must be vermin proof/sealed.
- **TRAFFIC SIGNAL LANTERNS**
- Lanterns shall conform to the SANS 1459:2015.
- The signal head must be manufactured from TSA nylon and be matt black in colour.
- Each signal face shall contain vertically arranged optical systems.
- Lanterns must be corrosion resistant and all parts must be stainless steel grade A4.
- The optical system shall be rainproof, dust-proof and manufactured from materials that are neither corrodible nor brittle. It shall be of such form as to resist deterioration due to the effects of sunlight and sea air. The diameter of the optical system is to be 210mm and must make allowance for a 210mm "LED" module.
- All the necessary brackets for mounting the heads on the traffic signal pole must be supplied. All screws and fixings shall be non-corrodible. The pole diameter is 115mm.
- The signal head, fixing brackets and the necessary parts thereof shall be so designed that, when installed, the signals shall be capable of adjusting horizontally. The brackets will operate with clamps held together with a nut and bolt arrangement and crimping of straps will not be allowed.
- A suitable polythene visor shall be provided on each signal aspect. The visor shall have a length of at least 160mm at the top and have a matt black finish at the top and bottom.
- No visible light is allowed to pass anywhere between the lantern and background screen interface.
- Five aspect traffic signal lanterns shall have two aspect subsidiary signal heads capable of attachment to either side of the three aspect signal heads. All the brackets necessary for the attachment of the three-aspect head and two-aspect head to make up the five-aspect head must be provided.

TRAFFIC SIGNAL BACKING BOARDS

- The backing board shall be manufactured from glass-reinforced plastic or approved UV-resistant plastic.
- All backing boards must be standard rounded type.
- The backing board shall extend between 250mm and 270mm from the centre of the optical system.

LED MODULES

- LED Modules must have a minimum 5-year replacement or exchange guarantee.
- The LED module shall be protected against dust and moisture intrusion as per SANS 1459:2015 requirements.
- A module of each type shall have SANS 1459:2015 compliance and documents to this effect must be submitted with this tender.

PEDESTRIAN PUSH BUTTONS

- The pedestrian push-button assemblies must be manufactured from die cast aluminium. The external corners and edges shall be rounded.
- The pedestrian push-button must be golden yellow in colour. The legend must be self-explanatory, permanent sign type and in black.
- Assemblies shall be suitable for pole mounting on a pole of 115mm diameter, must be waterproof and the push-button must be robust and shielded from accidental contact. Push-button plungers shall be so designed as to minimize the risk of jamming by foreign objects, moisture or the products of corrosion.
- The replacement of the push-button itself must be possible without the removal of the complete unit from the pole.

Initial_____

Section 4.4

PRICING SCHEDULE

THE PRICING SCHEDULE IS ATTACHED TO THE BACK OF THIS TENDER DOCUMENT.

2. PRICING SCHEDULE

Pricing Instructions:

1. All prices shall be tendered excluding VAT but including customs or excise duty and any other duty, levy or other applicable tax.
2. Where it stated that material should be supplied, deliveries will be accepted at the Municipal Stores, Vredenburg.
3. All prices shall be tendered in accordance with the units specified in this schedule; the units of measurement described in the Bill of Quantities (BoQ) are metric units. Abbreviations used in the BoQ are as follows:

m ²	=	square metre
m ³	=	cubic metre
%	=	percent
m ²	=	square metre
m ³	=	cubic metre
No.	=	number

**Section 4.5
CONTRACT FORM - PURCHASE OF GOODS/WORKS**

MBD 7.1

THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SUCCESSFUL BIDDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SUCCESSFUL BIDDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.

PART 1 (TO BE FILLED IN BY THE BIDDER)

1. I hereby undertake to supply all or any of the goods and/or works described in the attached bidding documents to (name of institution) in accordance with the requirements and specifications stipulated in bid number..... at the price/s quoted. My offer/s remain binding upon me and open for acceptance by the purchaser during the validity period indicated and calculated from the closing time of bid.
2. The following documents shall be deemed to form and be read and construed as part of this agreement:
 - (i) Bidding documents, viz
 - Invitation to bid;
 - Tax clearance certificate;
 - Pricing schedule(s);
 - Technical Specification(s);
 - Preference claims for Broad Based Black Economic Empowerment Status Level of Contribution in terms of the Preferential Procurement Regulations 2017;
 - Declaration of interest;
 - Declaration of bidder's past SCM practices;
 - Certificate of Independent Bid Determination;
 - Special Conditions of Contract;
 - (ii) General Conditions of Contract; and
 - (iii) Other (specify)
3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the goods and/or works specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfillment of this contract.
5. I declare that I have no participation in any collusive practices with any bidder or any other person regarding this or any other bid.
6. I confirm that I am duly authorised to sign this contract.

NAME (PRINT)

CAPACITY

SIGNATURE

NAME OF FIRM

DATE

WITNESSES	
1
2.

Initial_____

MBD 7.1

CONTRACT FORM - PURCHASE OF GOODS/WORKS

PART 2 (TO BE FILLED IN BY THE PURCHASER)

1. I..... in my capacity as..... accept your bid under reference numberdated.....for the supply of goods/works indicated hereunder and/or further specified in the annexure(s).
2. An official order indicating delivery instructions is forthcoming.
3. I undertake to make payment for the goods/works delivered in accordance with the terms and conditions of the contract, within 30 (thirty) days after receipt of an invoice accompanied by the delivery note.

ITEM NO.	PRICE (ALL APPLICABLE TAXES INCLUDED)	BRAND	DELIVERY PERIOD	B-BBEE STATUS LEVEL OF CONTRIBUTION	MINIMUM THRESHOLD FOR LOCAL PRODUCTION AND CONTENT (if applicable)

4. I confirm that I am duly authorized to sign this contract.

SIGNED ATON.....

NAME (PRINT)

SIGNATURE

OFFICIAL STAMP

WITNESSES

1.

....

2.

Section 4.6

PRICE ADJUSTMENTS

The price must be firm for the specified time. (At least 90 days after the closing date of the tender)

Should the price not be firm for the specified minimum time then the tender will be rejected.

The tender must remain open for possible acceptance subsequent to the closing date.

I accept and approve all of the above.

.....
SIGNATURE OF TENDERER

(Should this schedule not be completed it will be assumed that the above variation is acceptable to the tenderer and that there will be no other price variations considered after the required validity period has lapsed.)

Initial_____

SECTION 4.7

OMMISSIONS, ALTERATIONS AND ADDITIONS

SECTION 4.8

SCHEDULE OF VARIATIONS FROM SPECIAL CONDITIONS OF CONTRACT

Should your company ***BE WILLING TO PROVIDE THE 2.5% deduction for payment within 30 days*** as per the payment clause in the Conditions of Contract, then **complete the following.**

YES, my company **IS WILLING TO HAVE THE 2.5%** taken off of the payment of the items even though the 2.5% will not be taken into account in the adjudication of the tender.

Tenderer's signature for acceptance of the 2.5% discount

(Only if tenderer wishes to provide the 2.5% discount)

Initial_____

SECTION 4.9

SUPPORTING DOCUMENTATION FROM TENDERER

SECTION 4.10

**Occupational Health and Safety Agreement
AGREEMENT MADE AND ENTERED INTO BETWEEN THE SALDANHA BAY MUNICIPALITY
(HEREINAFTER CALLED THE "EMPLOYER") AND**

..... ,
(Contractor/Mandatory/Company/CC Name)

IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT, ACT No. 85 OF 1993 AS AMENDED.

I, ,
representing

..... , as an
employer

in its own right, do hereby undertake to ensure, as far as is reasonably practicable, that all work will be performed, and all equipment, machinery or plant used in such a manner as to comply with the provisions of the Occupational Health and Safety Act (OHSA) and the Regulations promulgated thereunder.

I furthermore confirm that I am/we are registered with the Compensation Commissioner and that all registration and assessment monies due to the Compensation Commissioner have been fully paid or that I/We are insured with an approved licensed compensation insurer.

COID ACT Registration Number:

OR Compensation Insurer:

Policy No.:

I undertake to appoint, where required, suitable competent persons, in writing, in terms of the requirements of OHSA and the Regulations and to charge him/them with the duty of ensuring that the provisions of OHSA and Regulations as well as the Council's Special Conditions of Contract, Way Leave, Lock-Out and Work Permit Procedures are adhered to as far as reasonably practicable. I further undertake to ensure that any subcontractors employed by me will enter into an occupational health and safety agreement separately, and that such subcontractors comply with the conditions set. I hereby declare that I have read and understand the appended Occupational Health and Safety Conditions and undertake to comply therewith at all times.

I hereby also undertake to comply with the Occupational Health and Safety Specification and Plan.

Signed aton the.....day of.....20....

Witness

Mandatory

Signed at on the.....day of.....20

Witness

for and on behalf of SALDANHA BAY MUNICIPALITY
Initial_____

OCCUPATIONAL HEALTH AND SAFETY CONDITIONS

1. The Chief Executive Officer of the Contractor shall assume the responsibility in terms of Section 16(1) of the Occupational Health and Safety Act (as amended). Should the Contractor assign any duty in terms of Section 16(2), a copy of such assignment shall immediately be provided to the representative of the Employer as defined in the Contract.
2. All work performed on the Employer's premises shall be performed under the supervision of the construction supervisor who understand the hazards associated with any work that the Contractor performs on the site in terms of Construction Regulations 2014.
3. The Contractor shall appoint a Competent Person who shall be trained on any occupational health and safety aspect pertaining to them or to the work that is to be performed.
4. The Contractor shall ensure that he familiarizes himself with the requirements of the Occupational Health and Safety Act and that he, his employees, and any sub-contractors, comply with them.
5. Discipline in the interests of occupational health and safety shall be strictly enforced.
6. Personal protective equipment shall be issued by the Contractor as required and shall be worn at all times where necessary.
7. Written safe work procedures and appropriate precautionary measures shall be available and enforced, and all employees shall be made conversant with the contents of these practices.
8. No substandard equipment/machinery/articles or substances shall be used on the site.
9. All incidents referred to in terms of Section 24 of the Occupational Health and Safety Act shall be reported by the Contractor to the Department of Labour and the Employer.
10. The Employer hereby obtains an interest in the issue of any formal inquiry conducted in terms of Section 32 of the Occupational Health and Safety Act and into any incident involving a Contractor and/or his employees and/or his sub-contractor/s.
11. No use shall be made of any of the Employer's machinery/plant/equipment/substance/personal protective equipment or any other article without prior arrangement and written approval.
12. No alcohol or any other intoxicating substance shall be allowed on the site. Any person suspected of being under the influence of alcohol or any other intoxicating substance shall not be permitted access to, or allowed to remain on the site.
13. Prior to commencement of any work, verified copies of all documents mentioned in the agreement, must be presented to the Employer.

SECTION 4.4 (Continued)

Item no.	Description	Unit	Rate excl VAT.	Rate incl VAT.
	ITEM 1 – INSTALLATION & MAINTENANCE OF TRAFFIC SIGNALS			
1.1	ACCOMODATION OF TRAFFIC Accommodating traffic and maintaining temporary deviations	per day		
1.2 1.2.1	EXCAVATION WORK Removing and spoiling material from bituminous surfacing	m ²		
1.2.2	Removing and spoiling material from rigid pavement surfacing	m ³		
1.2.3	Removing material from brick pavement surfacing, and stockpiling for reinstatement	m ²		
.2.4	Excavation for traffic signal pole, 700 mm, all soil types	each		
1.2.5	Trenching, general and road crossing, 400mm x 700mm - soft soil	m		
1.2.6	Trenching, general and road crossing, 400mm x 700mm - intermediate soil	m		
1.2.7	Trenching, general and road crossing, 400mm x 700mm - hard soil	m		
SUBTOTAL 1				

Initial _____

Item no.	Description	Unit	Rate excl VAT.	Rate incl VAT.
1.3	REINSTATEMENT OF PAVEMENT LAYERS			
1.3.1	Reinstatement of 150 mm selected layer compacted to 93% mod AASHTO	m ³		
1.3.2	Reinstatement of 150 mm subbase, compacted to 95% mod AASHTO	m ³		
1.3.3	Reinstatement of 150 mm base course, compacted to 98% mod AASHTO	m ³		
1.3.4	Reinstatement of asphalt surfacing, 30mm commercial pre-bagged cold-mix asphalt, compacted to 93% mod AASHTO	m ²		
1.3.5	Reinstatement of rigid pavement surfacing, 25MPa concrete	m ³		
1.3.6	Reinstatement of brick paving	m ²		
SUBTOTAL 2				

Item no.	Description	Unit	Manufacturer	Net Unit Price excl VAT.	Net Unit Price incl VAT.
1.4 1.4.1	TRAFFIC SIGNALS COMPONENTS DETECTOR LOOPS Supply and installation of detector loops	each			
1.4.2	TRAFFIC SIGNAL POLES Supply and erection of traffic signal poles: tendered rate includes provision of concrete footing;				
1.4.2.1	Standard 4.0m traffic signal pole	each			
1.4.2.2	Standard 6.0m traffic signal pole	each			
1.4.2.3	Standard overhead pole with mounting frame (3.5m outreach)	each			
1.4.2.4	Provision of pole cap complete with cradle and terminals	each			
1.4.2.5	Removal of existing traffic signal pole	each			
1.4.3	CONTROLLERS Supply and installation of traffic signal controller:				
1.4.3.1	MX traffic controller, or equivalent	each			
1.4.3.2	M4 traffic controller, or equivalent	each			
1.4.3.3	TMPC controller, or equivalent	each			
1.4.3.4	Programming of controller	each			
1.4.3.5	Removal of existing controller (irrespective number of signals and phases)	each			
SUBTOTAL 3					

Initial_____

Item no.	Description	Unit	Manufacturer	Net Unit Price excl VAT.	Net Unit Price incl VAT.
1.4.4	<u>TRAFFIC SIGNAL LANTERNS (210mm)</u> Supply and installation of:				
1.4.4.1	3 Aspect traffic lantern – Complete (excluding backing board)	each			
1.4.4.2	3 Aspect traffic lantern – Empty Equipped to install LED aspects (excluding backing board)	each			
1.4.4.3	5 Aspect Right Turn traffic signal lantern – Complete Must be fully assembled with joining plate (excluding backing board)	each			
1.4.4.4	5 Aspect Left Turn traffic signal lantern – Complete Must be fully assembled with joining plate (excluding backing board)	each			
1.4.4.5	5 Aspect Right Turn traffic signal lantern – Empty Equipped to install LED aspects (excluding backing board)	each			
1.4.4.6	5 Aspect Left Turn traffic signal lantern – Empty Equipped to install LED aspects (excluding backing board)	each			
1.4.4.7	2 Aspect Nylon Arrow / Pedestrian lantern – Empty Equipped to install LED aspects (excluding backing board)	each			
1.4.4.8	2 Aspect Nylon Arrow / Pedestrian lantern – Complete Must be fully assembled with joining plate. (excluding backing board)	each			
1.4.4.9	Removal of existing signal lantern (irrespective of number of aspects)	each			
SUBTOTAL 4					

Item no.	Description	Unit	Manufacturer	Net Unit Price excl VAT.	Net Unit Price incl VAT.
1.4.5	<u>TRAFFIC SIGNAL BACKING BOARDS</u> Supply and installation of:				
1.4.5.1	2 Aspect nylon backing board	each			
1.4.5.2	3 Aspect nylon backing board	each			
1.4.5.3	5 Aspect right turn nylon backing board	each			
1.4.5.4	5 Aspect left turn nylon backing board	each			
1.4.6	<u>LED TRAFFIC SIGNAL MODULES (size 210 mm)</u> Supply and installation of:				
1.4.6.1	Traffic signal Red	each			
1.4.6.2	Traffic signal Yellow	each			
1.4.6.3	Traffic signal Green	each			
1.4.6.4	Pedestrian Green	each			
1.4.6.5	Pedestrian Red	each			
1.4.6.6	Arrow Green	each			
1.4.6.7	Arrow Yellow	each			
1.4.6.8	Arrow Red	each			
SUBTOTAL 5					

Initial_____

Item no.	Description	Unit	Manufacturer	Net Unit Price excl VAT.	Net Unit Price incl VAT.
1.4.7	<u>CONTROLLER SPARES</u> Supply and installation of controller spares MX type traffic controller				
1.4.7.1	CPU PCB	each			
1.4.7.2	CPU interface PCB	each			
1.4.7.3	Output PCB	each			
1.4.7.4	Low power supply PCB	each			
1.4.7.5	Surge arrestor	each			
1.4.7.6	Main filter	each			
1.4.7.7	Power supply module	each			
1.4.7.8	Fail to flash relay	each			
1.4.7.9	Lamps on/off relay	each			
1.4.7.10	Quad detector PCB	each			
1.4.7.11	Pedestrian interface PCB	each			
1.4.7.12	CPU dongle	each			
1.4.7.13	Police panel PCB	each			
1.4.7.14	5A fast blow fuses	each			
SUBTOTAL 6					

Item no.	Description	Unit	Manufacturer	Net Unit Price excl VAT.	Net Unit Price incl VAT.
1.4.7.15	Supply and installation of controller spares M4 type traffic controller Mother board	each			
1.4.7.16	Lamp driver card CPU	each			
1.4.7.17	Power distribution board	each			
1.4.7.18	Diagnostic display panel	each			
1.4.7.19	DOT module	each			
	<u>JUNCTION STUBBY</u>				
1.4.8.1	Supply and installation of new junction stubby (irrespective of number of cables and signal heads)	each			
1.4.8.2	Removal of existing junction stubby (irrespective of number of cables and signal heads)	each			
	<u>CABLING</u>				
1.4.9.1	Supply and installation of multicore cables (irrespective of number of pairs)	m			
1.4.9.2	Supply and installation of supply cables (16mm ² x 4 core)	m			
1.4.9.3	Supply and installation of ducts - 110 mm PVC ducts	m			
1.4.9.4	Supply and installation of ducts - 160 mm PVC ducts	m			
SUBTOTAL 7					

Initial_____

Item no.	Description	Unit	Manufacturer	Net Unit Price excl VAT.	Net Unit Price incl VAT.
1.4.10	PEDESTRIAN PUSH BUTTON Supply and installation of new pedestrian push button	each			
1.4.11	FAULT FINDING Fault finding assessment	each			
1.4.12.1	CALL OUTS Weekday call out	each			
1.4.12.2	Weekend call out	each			
SUBTOTAL 8					

Item no.	Description	Unit	Manufacturer	Net Unit Price excl VAT.	Net Unit Price incl VAT.
	MISCELLANEOUS				
	Paint – undercoat, single coat				
1.4.13.1	Standard 4.0m traffic signal pole	per pole			
1.4.13.2	Standard 6.0m traffic signal pole	per pole			
1.4.13.3	Standard overhead pole with mounting frame (3.5m outreach)	per pole			
	Paint – Yellow, single coat				
1.4.14.1	Standard 4.0m traffic signal pole	per pole			
1.4.14.2	Standard 6.0m traffic signal pole	per pole			
1.4.14.3	Standard overhead pole with mounting frame (3.5m outreach)	per pole			
	Paint – Black, single coat				
1.4.15.1	Standard 4.0m traffic signal pole	per pole			
1.4.15.2	Standard 6.0m traffic signal pole	per pole			
1.4.15.3	Standard overhead pole with mounting frame (3.5m outreach)	per pole			
SUBTOTAL 9					

Initial_____

Item no.	Description	Unit	Manufacturer	Net Unit Price excl VAT.	Net Unit Price incl VAT.
1.5	Uninterrupted Power Supply Supply and installation of complete UPS system				
1.5.1	Complete UPS system including 6 No. 105 A/H deep cycle LA batteries, inverter 2KVA/6KVA input 12V/output 220V, DB 6 way, single pole CB 60A, double pole CB 20A, cabling & lugs, and 15A industrial switch socket outlet	each			
1.5.2	Installation of complete UPS system including concrete plinth and COC	each			
SUBTOTAL 10					

SUMMARY OF ITEM 1 – INSTALLATION & MAINTENANCE OF TRAFFIC SIGNALS

	NET UNIT PRICE EXCLUDING VAT	NET UNIT PRICE INCLUDING VAT
SUBTOTAL 1		
SUBTOTAL 2		
SUBTOTAL 3		
SUBTOTAL 4		
SUBTOTAL 5		
SUBTOTAL 6		
SUBTOTAL 7		
SUBTOTAL 8		
SUBTOTAL 9		
SUBTOTAL 10		

TOTAL ITEM 1		
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Initial_____