TENDER DOCUMENT GOODS AND SERVICES



SUPPLY CHAIN MANAGEMENT

SCM - 542 Approved by Branch Manager: 03/04/2020

Version: 8

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TENDER NO: 151S/2021/22

TENDER DESCRIPTION: THE SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF DATA LOGGERS WITHIN THE CITY OF CAPE TOWN

CONTRACT PERIOD: 36 MONTHS FROM DATE OF COMMENCEMENT]

VOLUME 1: TENDERING PROCEDURES

CLOSING DATE: 17th January 2021

CLOSING TIME: 10:00 a.m.

TENDER BOX

119

NUMBER:

TENDER FEE: [R 200.00] Non-refundable tender fee payable to City of

Cape Town (CCT) for a hard copy of the tender document. This fee is not applicable to website downloads of the tender

document.

	TENDERER
NAME of Company/Close Corporation or Partnership / Joint Venture/ Consortium or Sole Proprietor /Individual	
TRADING AS (if different from above)	

NATURE OF TENDER OFFER (please indica	te below)
Main Offer (see clause 2.2.11.1)	
Alternative Offer (see clause 2.2.11.1)	

TENDER SERIAL NO.:
SIGNATURES OF CITY OFFICIALS
AT TENDER OPENING
1
2
3

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VOLUME 1: THE TENDER (1) GENERAL TENDER INFORMATION

TENDER ADVERTISED : 19 November 2021

SITE VISIT/CLARIFICATION MEETING: : 7th December 2021

Time: 11:30am

Virtual attendance via Skype. Please send an

e-mail to ian.hart@capetown.gov.za for the link to the virtual meeting prior to the meeting time and date.

VENUE FOR SITE VISIT/CLARIFICATION

MEETING : Virtual attendance via Skype.

TENDER BOX & ADDRESS : Tender Box as per front cover at the Tender

&Quotation Boxes Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape

Town.

The Tender Document (which includes the Form of Offer and Acceptance) completed in all respects, plus any additional supporting documents required, must be submitted in a sealed envelope with the name and address of the tenderer, the endorsement "TENDER NO. 151S/2021/22: THE SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF DATA LOGGERS WITHIN THE CITY OF CAPE TOWN the tender box No. and the closing date indicated on the envelope. The sealed envelope must be inserted into the appropriate official tender box before closing time.

If the tender offer is too large to fit into the abovementioned box or the box is full, please enquire at the public counter (Tender Distribution Office) for alternative instructions. It remains the tenderer's responsibility to ensure that the tender is placed in either the original box or as alternatively

instructed.

CCT TENDER REPRESENTATIVES [Name: lan Hart

Cell:084 225 2024]

Email: Ian.Hart@capetown.gov.za

[Name: Robin Maharaj Cell:073 838 6347]

Email: Robin Maharaj@capetown.gov.za

TENDERERS MUST NOTE THAT WHEREVER THIS DOCUMENT REFERS TO ANY PARTICULAR TRADE MARK, NAME, PATENT, DESIGN, TYPE, SPECIFIC ORIGIN OR PRODUCER, SUCH REFERENCE SHALL BE DEEMED TO BE ACCOMPANIED BY THE WORDS 'OR EQUIVALENT"

(2) CONDITIONS OF TENDER

2.1 General

2.1.1 Actions

2.1.1.1 The City of Cape Town (CCT) 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 these Conditions of Tender, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations.

The parties agree that this tender, its evaluation and acceptance and any resulting contract shall also be subject to the Employer's Supply Chain Management Policy ('SCM Policy') that was applicable on the date the bid was advertised, save that if the Employer adopts a new SCM Policy which contemplates that any clause therein would apply to the contract emanating from this tender, such clause shall also be applicable to that contract. Please refer to this document contained on the Employer's website.

Abuse of the supply chain management system is not permitted and may result in the tender being rejected, cancellation of the contract, restriction of the supplier, and/or the exercise by the City of any other remedies available to it as described in the SCM Policy.

- **2.1.1.2** The CCT, the tenderer and 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 CCT shall declare any conflict of interest to the CCT 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.
- **2.1.1.3** The CCT shall not seek, and a tenderer shall not submit a tender, without having a firm intention and capacity to proceed with the contract.

2.1.2 Interpretation

- **2.1.2.1** The additional requirements contained in the returnable documents are part of these Conditions of Tender.
- **2.1.2.2** These Conditions of Tender and returnable schedules which are required for tender evaluation purposes, shall form part of the contract arising from the invitation to tender.

2.1.3 Communication during tender process

Verbal or any other form of communication, from the CCT, its employees, agents or advisors during site visits/clarification meetings or at any other time prior to the award of the Contract, will not be regarded as binding on the CCT, <u>unless communicated by the CCT in writing to suppliers by its Director: Supply Chain Management or his nominee</u>.

2.1.4 The CCT's right to accept or reject any tender offer

- **2.1.4.1** The CCT may accept or reject any tender offer and may cancel the tender process or reject all tender offers at any time before the formation of a contract. The CCT 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;
 - (d) there is a material irregularity in the tender process; or
 - (e) the parties are unable to negotiate market related pricing.

The CCT shall not accept or incur any liability to a tenderer for such cancellation or rejection, but will give written reasons for such action upon receiving a written request to do so.

2.1.5 Procurement procedures

2.1.5.1 General

Unless otherwise stated in the tender conditions, a contract will be concluded with the tenderer who scores the highest number of tender adjudication points.

The CCT intends to appoint a single tenderer for the allocation of work. If insufficient responsive bids are received, the CCT reserves the not to appoint a tenderer at all.

The contract period shall be for a period of **36 months** from the commencement date of the contract.

2.1.5.2 Proposal procedure using the two stage-system

A two-stage system will not be followed.

- **2.1.5.2.1** Tenderers shall submit in the first stage only technical proposals. The CCT shall invite all responsive tenderers to submit tender offers in the second stage, following the issuing of procurement documents.
- **2.1.5.2.2** The CCT shall evaluate tenders received during the second stage in terms of the method of evaluation stated in the tender conditions, and award the contract in terms of these Conditions of Tender.

2.1.5.3 Nomination of Alternative Bidder

Alternative Bidder means a bidder, identified at the time of awarding a bid, that will be considered for award should the contract be terminated for any reason whatsoever. In the event that a contract is terminated during the execution thereof, the CCT may consider the award of the contract, or non-award, to the alternative bidder in terms of the procedures included its SCM Policy.

2.1.6 Objections, complaints, queries and disputes/ Appeals in terms of Section 62 of the Systems Act/ Access to court

2.1.6.1 Disputes, objections, complaints and queries

In terms of Regulations 49 and 50 of the Local Government: Municipal Finance Management Act, 56 of 2003 Municipal Supply Chain Management Regulations (Board Notice 868 of 2005):

a) Persons aggrieved by decisions or actions taken by the City of Cape Town in the implementation of its supply chain management system, may lodge within 14 days of the decision or action, a written objection or complaint or query or dispute against the decision or action.

2.1.6.2 Appeals

- a) In terms of Section 62 of the Local Government: Municipal Systems Act, 32 of 2000 a person whose rights are affected by a decision taken by the City, may appeal against that decision by giving written notice of the appeal and reasons to the City Manager within 21 days of the date of the notification of the decision.
- b) An appeal must contain the following:
 - i. Must be in writing
 - ii. It must set out the reasons for the appeal
 - iii. It must state in which way the Appellant's rights were affected by the decision;
 - iv. It must state the remedy sought; and
 - v. It must be accompanied with a copy of the notification advising the person of the decision
- c) The relevant City appeal authority must consider the consider the appeal and **may confirm**, **vary or revoke** the decision that has been appealed, but no such revocation of a decision may detract from any rights that may have accrued as a result of the decision.

2.1.6.3 Right to approach the courts and rights in terms of Promotion of Administrative Justice Act, 3 of 2000 and Promotion of Access to Information Act, 2 of 2000

The sub- clauses above do not influence any affected person's rights to approach the High Court at any time or its rights in terms of the Promotion of Administrative Justice Act (PAJA) and Promotion of Access to Information Act (PAIA).

2.1.6.4 All requests referring to sub clauses 2.1.6.1 and 2.1.6.2 must be submitted in writing to:

The City Manager - C/o the Manager: Legal Compliance Unit, Legal Services Department, Corporate

Services Directorate

Via hand delivery at: 20th Floor, Tower Block, 12 Hertzog Boulevard, Cape Town 8001

Via post at: Private Bag X918, Cape Town, 8000

Via fax at: 021 400 5963 or 021 400 5830 Via email at: MSA. Appeals@capetown.gov.za

2.1.6.5 All requests referring to clause 2.1.6.3 ns must be submitted in writing to:

The City Manager - C/o the Manager: Access to Information Unit, Corporate Services Directorate

Via hand delivery at: 20th Floor, Tower Block, 12 Hertzog Boulevard, Cape Town 8001

Via post at: Private Bag X918, Cape Town, 8000

Via fax at: 086 202 9982

Via email at: Access2info.Act@capetown.gov.za

2.1.7 City of Cape Town Supplier Database Registration

Tenderers are required to be registered on the CCT Supplier Database as a service provider. Tenderers must register as such upon being requested to do so in writing and within the period contained in such a request, failing which no orders can be raised or payments processed from the resulting contract. In the case of Joint Venture partnerships this requirement will apply individually to each party of the Joint Venture.

Tenderers who wish to register on the City of Cape Town's Supplier Database may collect registration forms from the Supplier Management Unit located within the Supplier Management / Registration Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town (Tel 021 400 9242/3/4/5). Registration forms and related information are also available on the City of Cape Town's website www.capetown.gov.za (follow the Supply Chain Management link to Supplier registration).

It is each tenderer's responsibility to keep all the information on the CCT Supplier Database updated.

2.1.8 National Treasury Web Based Central Supplier Database (CSD) Registration

Tenderers are required to be registered on the National Treasury Web Based Central Supplier Database (CSD) as a service provider. Tenderers must register as such upon being requested to do so in writing and within the period contained in such a request, failing which no orders can be raised or payments processed from the resulting contract. In the case of Joint Venture partnerships this requirement will apply individually to each party of the Joint Venture.

Tenderers who wish to register on the National Treasury Web Based Central Supplier Database (CSD) may do so via the web address https://secure.csd.gov.za.

It is each tenderer's responsibility to keep all the information on the National Treasury Web Based Central Supplier Database (CSD) updated.

2.2 Tenderer's obligations

2.2.1 Eligibility Criteria

2.2.1.1 Tenderers are obligated to submit a tender offer that complies in all aspects to the conditions as detailed in this tender document. Only those tenders that comply in all aspects with the tender conditions, specifications, pricing instructions and contract conditions will be declared to be responsive.

2.2.1.1.1 Submit a tender offer

Only those tender submissions from which it can be established that a clear, irrevocable and unambiguous offer has been made to CCT, by whom the offer has been made and what the offer constitutes, will be declared responsive.

2.2.1.1.2 Compliance with requirements of CCT SCM Policy and procedures

Only those tenders that are compliant with the requirements below will be declared responsive:

- a) A completed **Details of Tenderer** to be provided (applicable schedule to be completed);
- b) A completed **Certificate of Authority for Partnerships/ Joint Ventures/ Consortiums** to be provided authorising the tender to be made and the signatory to sign the tender on the partnership /ioint venture/consortium's (applicable schedule to be completed):
- c) A copy of the partnership / joint venture / consortium agreement to be provided.
- d) A completed **Declaration of Interest State Employees** to be provided and which does not indicate any non-compliance with the legal requirements relating to state employees (applicable schedule to be completed):
- e) A completed **Declaration Conflict of Interest and Declaration of Bidders' past Supply Chain Management Practices** to be provided and which does not indicate any conflict or past practises that renders the tender non-responsive based on the conditions contained thereon (applicable schedules to be completed);
- f) A completed Certificate of Independent Bid Determination to be provided and which does not indicate any non-compliance with the requirements of the schedule (applicable schedule to be completed):
- g) The tenderer (including any of its directors or members), has not been restricted in terms of abuse of the Supply Chain Management Policy,
- h) The tenderer's tax matters with SARS are in order, or the tenderer is a foreign supplier that is not required to be registered for tax compliance with SARS;
- i) The tenderer is not an advisor or consultant contracted with the CCT whose prior or current obligations creates any conflict of interest or unfair advantage,
- j) The tenderer is not a person, advisor, corporate entity or a director of such corporate entity, involved with the bid specification committee;
- k) A completed Authorisation for the Deduction of Outstanding Amounts Owed to the City of Cape Town to be provided and which does not indicate any details that renders the tender non-responsive based on the conditions contained thereon (applicable schedules to be completed);
- I) The tenderer (including any of its directors or members), has not been found guilty of contravening the Competition Act 89 of 1998, as amended from time to time;
- m) The tenderer (including any of its directors or members), has not been found guilty on any other basis listed in the Supply Chain Management Policy.

2.2.1.1.3 Compulsory clarification meeting

Tenderers are required to attend a compulsory clarification meeting at which they may familiarise themselves with aspects of the proposed work, services or supply and pose questions.

Details of the meeting(s) are stated in the General Tender Information.

Only those tenders submitted by tenderers whose attendance at this meeting have been recorded, will be declared responsive.

2.2.1.1.4 Minimum score for functionality

Only those tenders submitted by tenderers who achieve the minimum score for functionality as stated below will be declared responsive.

The description of the functionality criteria and the maximum possible score for each is shown in the table below. The score achieved for functionality will be the sum of the scores achieved, in the evaluation process, for the individual criteria.

Evaluation Criteria	Applicable values/points	Weight
Company experience		
Installing loggers system		20
○ > 100 loggers	20	
○ > 20 loggers	10	
Supply of loggers		30
○ > 200 loggers within 5 year	30	
	20	
Programming / Development		
o 3 members	40	40
o 1 members	30	
Working with live networks	5	5
 Working with live sewers 	3	
 Working with live water network 	2	
Vehicles		5
○ > 5 Vehicles	3	
o > 2 Vehicles	2	
Total		100

The minimum qualifying score for functionality is **60** out of a maximum of **100**.

Where the entity tendering is a Joint Venture the tender must be accompanied by a statement describing exactly what aspects of the work will be undertaken by each party to the joint venture.

Tenderers shall ensure that all relevant information has been submitted with the tender offer in the prescribed format to ensure optimal scoring of functionality points for each Evaluation Criteria. Failure to provide all information **IN THIS TENDER SUBMISSION** could result in the tenderer not being able to achieve the specified minimum scoring.

2.2.1.1.5 Local production and content

The City promotes the procurement of goods manufactured by local suppliers. The Department of Trade and Industry and National Treasury has identified specific designated sectors which require local content compliance. The current designated sectors are listed below:

Note: All to be listed including the date that the relevant Sector became effective.

Tenderers are required to ensure that they comply with these designated Sector requirements by ensuring that the products provided to the City are locally manufactured. Failure to meet the minimum stipulated threshold for local production and content will result in a bid being declared non-responsive.

Further details of designated sectors are available on http://www.thedti.gov.za/industrial_development/ip.jsp and http://ocpo.treasury.gov.za/Buyers Area/Legislation/Pages/Practice-Notes.aspx

In addition to the above:

The supplier shall study the terms and conditions as stated in the **Local Content Declaration / Annexure C** returnable schedule.

The stipulated minimum threshold percentages for local production and content for the **Industrial lead Acid Batteries sector** ("the designated sector") is **50%** and will include all sub-sectors from the applicable National Treasury Instruction Note.

Only tenders with locally produced or locally manufactured Textiles, Clothing, Leather and Footwear from local raw material or input will be considered.

If the raw material or input to be used for a specific item is not available locally, suppliers should obtain written authorisation from the Department of Trade and Industry (DTI) (Chief Director: Industrial Procurement, tel. 012 394 3927 and fax 012 394 4927) should there be a need to import such raw material or input.

A copy of the authorisation letter must be submitted together with the bid document at the closing date and time of the bid.

The CCT is obliged and must ensure that contracts for the **Textiles, Clothing, Leather and Footwear sector** are awarded at prices that are market related taking into account, among others, benchmark prices designated by the DTI for the sector, value for money and economies of scale. Where appropriate, prices may be negotiated with preferred bidders in accordance with provisions for Negotiation with Preferred Bidders as set out in the CCT SCM Policy.

A bid will be declared non-responsive / disqualified if the Declaration Certificate for Local Production and Content and Annex C as well as the authorisation letter referred to above (if applicable) are not submitted as part of the bid documentation at the closing date and time of the bid.

For further information relating to the local production and content legislation, suppliers may refer to website http://www.thedti.gov.za/industrial_development/ip.jsp, or may contact the Chief Director: Industrial Procurement at the DTI at telephone number (012) 394 3927 and fax (012) 394 4927, the Director: Fleet Procurement, Ms Cathrine Matidza, at telephone number (012) 394 3927 and e-mail CMatidza@thedti.gov.za, or the DTI Contact Centre no 0861 843384.

2.2.1.1.6 Pre-qualification criteria for preferential procurement

Not Aplicable

2.2.2 Cost of tendering

The CCT will not be liable 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.

2.2.3 Check documents

The documents issued by the CCT for the purpose of a tender offer are listed in the index of this tender document.

Before submission of any tender, the tenderer should check the number of pages, and if any are found to be missing or duplicated, or the figures or writing is indistinct, or if the Price Schedule contains any obvious errors, the tenderer must apply to the CCT at once to have the same rectified.

2.2.4 Confidentiality and copyright of documents

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

2.2.5 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.

2.2.6 Acknowledge and comply with notices

Acknowledge receipt of notices to the tender documents, which the CCT may issue, fully comply with all instructions issued in the notices, and if necessary, apply for an extension of the closing time stated on the front page of the tender document, in order to take the notices into account. Notwithstanding any requests for confirmation of receipt of notices issued, the tenderer shall be deemed to have received such notices if the CCT can show proof of transmission thereof via electronic mail, facsimile or registered post.

2.2.7 Clarification meeting

Attend, where required, a clarification meeting at which tenderers may familiarise themselves with aspects of the proposed work, services or supply and pose questions. Details of the meeting(s) are stated in the General Tender Information.

Tenderers should be represented at the site visit/clarification meeting by a person who is suitably qualified and experienced to comprehend the implications of the work involved.

2.2.8 Seek clarification

Request clarification of the tender documents, if necessary, by notifying the CCT at least one week before the closing time stated in the General Tender Information, where possible.

2.2.9 Pricing the tender offer

2.2.9.1 Comply with all pricing instructions as stated on the Price Schedule.

2.2.10 Alterations to documents

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

2.2.11 Alternative tender offers

2.2.11.1 Unless otherwise stated in the tender conditions submit alternative tender offers only if a main tender offer, strictly in accordance with all the requirements of the tender documents, is also submitted.

If a tenderer wishes to submit an alternative tender offer, he shall do so as a separate offer on a complete set of tender documents. The alternative tender offer shall be submitted in a separate sealed envelope clearly marked "Alternative Tender" in order to distinguish it from the main tender offer.

Only the alternative of the highest ranked acceptable main tender offer (that is, submitted by the same tenderer) will be considered, and if appropriate, recommended for award.

Alternative tender offers of any but the highest ranked main tender offer will not be considered.

An alternative of the highest ranked acceptable main tender offer that is priced higher than the main tender offer may be recommended for award, provided that the ranking of the alternative tender offer is higher than the ranking of the next ranked acceptable main tender offer.

The CCT will not be bound to consider alternative tenders and shall have sole discretion in this regard.

In the event that the alternative is accepted, the tenderer warrants that the alternative offer complies in all respects with the CCT's standards and requirements.

2.2.11.2 Accept that an alternative tender offer may be based only on the criteria stated in the tender conditions or criteria otherwise acceptable to the CCT.

2.2.12 Submitting a tender offer

- **2.2.12.1** Submit one tender offer only on the original tender documents as issued by the CCT, 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 conditions and described in the specifications. Only those tenders submitted on the tender documents as issued by the CCT together with all Returnable Schedules duly completed and signed will be declared responsive.
- **2.2.12.2** Return the entire document to the CCT after completing it in its entirety, either electronically (if they were issued in electronic format) or by writing legibly in non-erasable ink.
- **2.2.12.3** Submit the parts of the tender offer communicated on paper as an original with an English translation for any part of the tender submission not made in English.
- 1 (One) copy(ies) of the following elements of the bid submission must be submitted separately bound in the same envelope where possible:

Part	Heading
5	Pricing Schedules
6	Supporting Schedules
	All other attachments submitted by bidder

- **2.2.12.4** Sign the original tender offer where required in terms of the tender conditions. The tender shall be signed by a person duly authorised to do so. Tenders submitted by joint ventures of two or more firms shall be accompanied by the document of formation of the joint venture or any other document signed by all parties, in which is defined precisely the conditions under which the joint venture will function, its period of duration, the persons authorised to represent and obligate it, the participation of the several firms forming the joint venture, and any other information necessary to permit a full appraisal of its functioning. Signatories for tenderers proposing to contract as joint ventures shall state which of the signatories is the lead partner.
- **2.2.12.5** Where a two-envelope system is required in terms of the tender conditions, place and seal the returnable documents listed in the tender conditions 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 CCT's address and identification details stated in the General Tender Information, as well as the tenderer's name and contact address.
- **2.2.12.6** Seal the original tender offer and copy packages together in an outer package that states on the outside only the CCT's address and identification details as stated in the General Tender Information. If it is not possible to submit the original tender and the required copies (see 2.2.12.3) in a single envelope, then the tenderer must seal the original and each copy of the tender offer as separate packages marking the packages as "ORIGINAL" and "COPY" in addition to the aforementioned tender submission details.
- **2.2.12.7** Accept that the CCT shall 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.
- **2.2.12.8** Accept that tender offers submitted by facsimile or e-mail will be rejected by the CCT, unless stated otherwise in the tender conditions.
- **2.2.12.9** By signing the offer part of the Form of Offer (**Section 2, Part A**) the tenderer warrants that all information provided in the tender submission is true and correct.
- **2.2.12.10** Tenders must be properly received and deposited in the designated tender box (as detailed on the front page of this tender document) on or before the closing date and before the closing time, in the relevant tender box at the Tender & Quotation Boxes Office situated on the 2nd floor, Concourse Level, Civic Centre, 12 Hertzog Boulevard, Cape Town. If the tender submission is too large to fit in the allocated box, please enquire at the public counter for assistance.

2.2.12.12 The tenderer must record and reference all information submitted contained in other documents for example cover letters, brochures, catalogues, etc. in the returnable schedule titled **List of Other Documents Attached by Tenderer**.

2.2.13 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 CCT as non-responsive.

2.2.14 Closing time

- **2.2.14.1** Ensure that the CCT receives the tender offer at the address specified in the General Tender Information prior to the closing time stated on the front page of the tender document.
- **2.2.14.2** Accept that, if the CCT extends the closing time stated on the front page of the tender document for any reason, the requirements of these Conditions of Tender apply equally to the extended deadline.
- **2.2.14.3** Accept that, the CCT shall not consider tenders that are received after the closing date and time for such a tender (late tenders).

2.2.15 Tender offer validity and withdrawal of tenders

- **2.2.15.1** Warrants that the tender offer(s) remains valid, irrevocable and open for acceptance by the CCT at any time for a period of 120 days after the closing date stated on the front page of the tender document.
- **2.2.15.2** Notwithstanding the period stated above, bids shall remain valid for acceptance for a period of twelve (12) months after the expiry of the original validity period, unless the City is notified in writing of anything to the contrary by the bidder. The validity of bids may be further extended by a period of not more than six months subject to mutual agreement and administrative processes and upon approval by the City Manager.
- **2.2.15.3** A tenderer may request in writing, after the closing date, that the tender offer be withdrawn. Such withdrawal will be permitted or refused at the sole discretion of the CCT after consideration of the reasons for the withdrawal, which shall be fully set out by the tenderer in such written request for withdrawal. Should the tender offer be withdrawn in contravention hereof, the tenderer agrees that:
- it shall be liable to the CCT for any additional expense incurred or losses suffered by the CCT in having either to accept another tender or, if new tenders have to be invited, the additional expenses incurred or losses suffered by the invitation of new tenders and the subsequent acceptance of any other tender;
- b) the CCT shall also have the right to recover such additional expenses or losses by set-off against monies which may be due or become due to the tenderer under this or any other tender or contract or against any guarantee or deposit that may have been furnished by the tenderer or on its behalf for the due fulfilment of this or any other tender or contract. Pending the ascertainment of the amount of such additional expenses or losses, the CCT shall be entitled to retain such monies, guarantee or deposit as security for any such expenses or loss.

2.2.16 Clarification of tender offer, or additional information, after submission

Provide clarification of a tender offer, or additional information, in response to a written request to do so from the CCT during the evaluation of tender offers within the time period stated in such request. No change in the competitive position of tenderers or substance of the tender offer is sought, offered, or permitted.

Note: This clause does not preclude the negotiation of the final terms of the contract with a preferred tenderer following a competitive selection process, should the CCT elect to do so.

Failure, or refusal, to provide such clarification or additional information within the time for submission stated in the CCT's written request may render the tender non-responsive.

2.2.17 Provide other material

2.2.17.1 Provide, on request by the CCT, any other material that has a bearing on the tender offer, the tenderer's commercial position (including joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the CCT for the purpose of the evaluation of the tender. 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 CCT's request, the CCT may regard the tender offer as non-responsive.

2.2.17.2 Provide, on written request by the CCT, where the transaction value inclusive of VAT **exceeds** R 10 million:

- a) audited annual financial statement for the past 3 years, or for the period since establishment if established during the past 3 years, if required by law to prepare annual financial statements for auditing;
- b) a certificate signed by the tenderer certifying that the tenderer has no undisputed commitments for municipal services towards a municipality or other service provider in respect of which payment is overdue for more than 30 days;
- c) particulars of any contracts awarded to the tenderer by an organ of state during the past five years, including particulars of any material non-compliance or dispute concerning the execution of such contract;
- d) a statement indicating whether any portion of the goods or services are expected to be sourced from outside the Republic, and, if so, what portion and whether any portion of payment from the municipality or municipal entity is expected to be transferred out of the Republic.

Each party to a Consortium/Joint Venture shall submit separate certificates/statements in the above regard.

2.2.17.3 Tenderers undertake to fully cooperate with the CCT's external service provider appointed to perform a due diligence review and risk assessment upon receipt of such written instruction from the CCT.

2.2.18 Samples, Inspections, tests and analysis

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

If the **Specification** requires the tenderer to provide samples, these shall be provided strictly in accordance with the instructions set out in the Specification.

If such samples are not submitted as required in the bid documents or within any further time stipulated by the CCT in writing, then the bid concerned may be declared non-responsive.

The samples provided by all successful bidders will be retained by the CCT for the duration of any subsequent contract. Bidders are to note that samples are requested for testing purposes therefore samples submitted to the CCT may not in all instances be returned in the same state of supply and in other instances may not be returned at all. Unsuccessful bidders will be advised by the Project Manager or dedicated CCT Official to collect their samples, save in the aforementioned instances where the samples would not be returned.

2.2.19 Certificates

The tenderer must provide the CCT with all certificates as stated below:

2.2.19.1 Broad-Based Black Economic Empowerment Status Level Documentation

In order to qualify for preference points, it is the responsibility of the tenderer to submit documentary proof, either as certificates, sworn affidavits or any other requirement prescribed in terms of the B-BBEE Act, of its B-BBEE status level of contribution in accordance with the applicable Codes of good practise as issued by the Department of Trade and Industry, to the CCT at the Supplier Management Unit located within the Supplier Management / Registration Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town (Tel 021 400 9242/3/4/5) or included with the tender submission.

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Consortiums/Joint Ventures will qualify for preference points, provided that the **entity** submits the relevant certificate/scorecard in accordance with the applicable codes of good practise. Note that, in the case of unincorporated entities, a verified consolidated B-BBEE scorecard must be submitted in the form of a certificate with the tender.

Tenderers are further referred to the content of the **Preference Schedule** for the full terms and conditions applicable to the awarding of preference points.

The applicable code for this tender is the **Amended Codes of Good Practise (Generic Scorecard)** unless in possession of a valid sector certificate.

The tenderer shall indicate in Section 4 of the **Preference Schedule** the Level of Contribution in respect of the enterprise status or structure of the tendering entity (the supplier).

2.2.19.2 Evidence of tax compliance

Tenderers shall be registered with the South African Revenue Service (SARS) and their tax affairs must be in order and they must be tax compliant subject to the requirements of clause 2.2.1.1.2.h. In this regard, it is the responsibility of the Tenderer to submit evidence in the form of a valid Tax Clearance Certificate issued by SARS to the CCT at the Supplier Management Unit located within the Supplier Management / Registration Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town (Tel 021 400 9242/3/4/5), or included with this tender. The tenderer must also provide its Tax Compliance Status PIN number on the **Details of Tenderer** pages of the tender submission.

Each party to a Consortium/Joint Venture shall submit a separate Tax Clearance Certificate.

Before making an award the City must verify the bidder's tax compliance status. Where the recommended bidder is not tax compliant, the bidder should be notified of the non-compliant status and be requested to submit to the City, within 7 working days, written proof from SARS that they have made arrangement to meet their outstanding tax obligations. The proof of tax compliance submitted by the bidder must be verified by the City via CSD or e-Filing. The City should reject a bid submitted by the bidder if such bidder fails to provide proof of tax compliance within the timeframe stated herein.

Only foreign suppliers who have answered "NO" to all the questions contained in the Questionnaire to Bidding Foreign Suppliers section on the **Details of Tenderer** pages of the tender submission, are not required to register for a tax compliance status with SARS.

2.2.20 Compliance with Occupational Health and Safety Act, 85 of 1993

Tenderers are to note the requirements of the Occupational Health and Safety Act, 85 of 1993. The Tenderer shall be deemed to have read and fully understood the requirements of the above Act and Regulations and to have allowed for all costs in compliance therewith.

In this regard the Tenderer shall submit **upon written request to do so by the CCT**, a Health and Safety Plan in sufficient detail to demonstrate the necessary competencies and resources to deliver the goods or services all in accordance with the Act, Regulations and Health and Safety Specification.

2.2.21 Claims arising from submission of tender

The tenderer warrants that it has:

- a) inspected the Specifications and read and fully understood the Conditions of Contract.
- b) read and fully understood the whole text of the Specifications and Price Schedule and thoroughly acquainted himself with the nature of the goods or services proposed and generally of all matters which may influence the Contract.
- c) visited the site(s) where delivery of the proposed goods will take place, carefully examined existing conditions, the means of access to the site(s), the conditions under which the delivery is to be made, and acquainted himself with any limitations or restrictions that may be imposed by the Municipal or other Authorities in regard to access and transport of materials, plant and equipment to and from the site(s) and made the necessary provisions for any additional costs involved thereby.

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- d) requested the CCT to clarify the actual requirements of anything in the Specifications and Price
- Schedule, the exact meaning or interpretation of which is not clearly intelligible to the Tenderer. received any notices to the tender documents which have been issued in accordance with the CCT's e) Supply Chain Management Policy.

The CCT will therefore not be liable for the payment of any extra costs or claims arising from the submission of the tender.

2.3 The CCT's undertakings

2.3.1 Respond to requests from the tenderer

- **2.3.1.1** Unless otherwise stated in the Tender Conditions, respond to a request for clarification received up to one week (where possible) before the tender closing time stated on the front page of the tender document.
- **2.3.1.2** The CCT's representative for the purpose of this tender is stated on the General Tender Information page.

2.3.2 Issue Notices

If necessary, issue addenda in writing that may amend or amplify the tender documents to each tenderer during the period from the date the tender documents are available until one week before the tender closing time stated in the Tender Data. The Employer reserves its rights to issue addenda less than one week before the tender closing time in exceptional circumstances If, as a result a tenderer applies for an extension to the closing time stated on the front page of the tender document, the CCT may grant such extension and, shall then notify all tenderers who drew documents.

Notwithstanding any requests for confirmation of receipt of notices issued, the tenderer shall be deemed to have received such notices if the CCT can show proof of transmission thereof via electronic mail, facsimile or registered post.

2.3.3 Opening of tender submissions

2.3.3.1 Unless the two-envelope system is to be followed, open tender submissions in the presence of tenderers' agents who choose to attend at the time and place stated in the tender conditions.

Tenders will be opened immediately after the closing time for receipt of tenders as stated on the front page of the tender document, or as stated in any Notice extending the closing date and at the closing venue as stated in the General Tender Information.

- **2.3.3.2** Announce at the meeting held immediately after the opening of tender submissions, at the closing venue as stated in the General Tender Information, the name of each tenderer whose tender offer is opened and, where possible, the prices and the preferences indicated.
- **2.3.3.3** Make available a record of the details announced at the tender opening meeting on the CCT's website (http://www.capetown.gov.za/en/SupplyChainManagement/Pages/default.aspx.)

2.3.4 Two-envelope system

- **2.3.4.1** Where stated in the tender conditions that a two-envelope system is to be followed, open only the technical proposal of tenders in the presence of tenderers' agents who choose to attend at the time and place stated in the tender conditions and announce the name of each tenderer whose technical proposal is opened.
- **2.3.4.2** Evaluate the quality of the technical proposals offered by tenderers, then advise tenderers who have submitted responsive technical proposals of the time and place when the financial proposals will be opened. Open only the financial proposals of tenderers, who have submitted responsive technical proposals in accordance with the requirements as stated in the tender conditions, and announce the total price and any preferences claimed. Return unopened financial proposals to tenderers whose technical proposals were non responsive.

2.3.5 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 and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.

2.3.6 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.

2.3.7 Test for responsiveness

2.3.7.1 Appoint a Bid Evaluation Committee and determine after opening 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.
- **2.3.7.2** 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 CCT's opinion, would:
- a) detrimentally affect the scope, quality, or performance of the goods, services or supply identified in the Specifications,
- b) significantly change the CCT'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 any material deviation or qualification.

The CCT reserves the right to accept a tender offer which does not, in the CCT's opinion, materially and/or substantially deviate from the terms, conditions, and specifications of the tender documents.

2.3.8 Arithmetical errors, omissions and discrepancies

2.3.8.1 Check the responsive tenders for:

- a) the gross misplacement of the decimal point in any unit rate;
- b) omissions made in completing the Price Schedule; or
- c) arithmetic errors in:
 - i) line item totals resulting from the product of a unit rate and a quantity in the Price Schedule; or
 - ii) the summation of the prices; or
 - iii) calculation of individual rates.

2.3.8.2 The CCT 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 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 tendered 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 Price Schedules 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.

2.3.8.3 In the event of tendered rates or lump sums being declared by the CCT to be unacceptable to it because they are not priced, either excessively low or high, or not in proper balance with other rates or lump sums, the tenderer may be required to produce evidence and advance arguments in support of the tendered rates or lump sums objected to. If, after submission of such evidence and any further evidence requested, the CCT is still not satisfied with the tendered rates or lump sums objected to, it may request the tenderer to amend these rates and lump sums along the lines indicated by it.

The tenderer will then have the option to alter and/or amend the rates and lump sums objected to and such other related amounts as are agreed on by the CCT, but this shall be done without altering the tender offer in accordance with this clause.

Should the tenderer fail to amend his tender in a manner acceptable to and within the time stated by the CCT, the CCT may declare the tender as non-responsive.

2.3.9 Clarification of a tender offer

The CCT may, after the closing date, request additional information or clarification from tenderers, in writing on any matter affecting the evaluation of the tender offer or that could give rise to ambiguity in a contract arising from the tender offer, which written request and related response shall not change or affect their competitive position or the substance of their offer. Such request may only be made in writing by the Director: Supply Chain Management using any means as appropriate.

2.3.10 Evaluation of tender offers

2.3.10.1 General

- **2.3.10.1.1** Reduce each responsive tender offer to a comparative price and evaluate them using the tender evaluation methods and associated evaluation criteria and weightings that are specified in the tender conditions.
- **2.3.10.1.2** For evaluation purposes only, the effects of the relevant contract price adjustment methods will be considered in the determination of comparative prices as follows:
 - a. If the selected method is based on bidders supplying rates or percentages for outer years, comparative prices would be determined over the entire contract period based on such rates or percentages.
 - b. If the selected method is based on a formula, indices, coefficients, etc. that is the same for all bidders during the contract period, comparative prices would be the prices as tendered for year one.
 - c. If the selected method is based on a formula, indices, coefficients, etc. that varies between bidders, comparative prices would be determined over the entire contract period based on published indices relevant during the 12 months prior to the closing date of tenders.
 - d. If the selected method includes an imported content requiring rate of exchange variation, comparative prices would be determined based on the exchange rates tendered for the prices as tendered for year one. The rand equivalent of the applicable currency 14 days prior to the closing date of tender will be used (the CCT will check all quoted rates against those supplied by its own bank).
 - e. If the selected method is based on suppliers' price lists, comparative prices would be the prices as tendered for year one.
 - f. If the selected method is based on suppliers' price lists and / or rate of exchange, comparative prices would be determined as tendered for year one whilst taking into account the tendered percentage subject to rate of exchange (see sub clause (d) for details on the calculation of the rate of exchange).
- **2.3.10.1.3** Where the scoring of functionality forms part of a bid process, each member of the Bid Evaluation Committee must individually score functionality. The individual scores must then be interrogated and calibrated if required where there are significant discrepancies. The individual scores must then be added together and averaged to determine the final score.

2.3.10.2 Decimal places

Score financial offers, preferences and functionality, as relevant, to two decimal places.

2.3.10.3 Scoring of tenders (price and preference)

- **2.3.10.3.1** Points for price will be allocated in accordance with the formula set out in this clause based on the price per item / rates as set out in the **Price Schedule (Part 5)**
 - based on the sum of the prices/rates in relation to a typical project/job.
- **2.3.10.3.2** Points for preference will be allocated in accordance with the provisions of **Preference Schedule** and the table in this clause.
- **2.3.10.3.3** The terms and conditions of **Preference Schedule** as it relates to preference shall apply in all respects to the tender evaluation process and any subsequent contract.

2.3.10.3.4 Applicable formula:

The 80/20 price/preference points system will be applied to the evaluation of responsive tenders up to and including a Rand value of R50'000'000 (all applicable taxes included), whereby the order(s) will be placed with the tenderer(s) scoring the highest total number of adjudication points.

Price shall be scored as follows:

$$Ps = 80 x (1 - (\underline{Pt - Pmin}))$$

$$Pmin$$

Where: Ps is the number of points scored for price;

Pt is the price of the tender under consideration; Pmin is the price of the lowest responsive tender.

Preference points shall be scored as follows:

Points will be awarded to tenderers who are eligible for preferences in respect of the B-BBEE level of contributor attained in terms of **Preference Schedule**.

A maximum of 20 tender adjudication points will be awarded for preference to tenderers with responsive tenders who are eligible for such preference, in accordance with the criteria listed below.

Up to **20** adjudication points (N_P) will be awarded for the level of B-BBEE contribution, in accordance with the tables below:

B-BBEE Status Level of Contributor	Number of Points for Preference
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor*	0

A non-compliant contributor is one who does not meet the minimum score for a level 8 contributor.

or, in respect of Exempted Micro Enterprises (EMEs):

Black Ownership of EME	Deemed B-E	BBEE Number of Points
	Status Level	of for Preference
	Contributor	
less than 51%	4	12
at least 51% but less than 100%	2	18
100%	1	20

or, in respect of Qualifying Small Enterprises (QSEs):

Black Ownership of QSE	Deemed	B-BBEE	Number of Points
	Status	Level of	for Preference
	Contributor	•	
at least 51% but less than 100%	2		18
100%	1		20

The total number of adjudication points (N_T) shall be calculated as follows:

 $N_T = Ps + N_P$

Where: Ps is the number of points scored for price:

Np is the number of points scored for preference.

2.3.10.5 Risk Analysis

Notwithstanding compliance with regard to any requirements of the tender, the CCT will perform a risk analysis in respect of the following:

- a) reasonableness of the financial offer
- b) reasonableness of unit rates and prices
- c) the tenderer's ability to fulfil its obligations in terms of the tender document, that is, that the tenderer can demonstrate that he/she possesses the necessary professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, capacity, experience, reputation, personnel to perform the contract, etc.; the CCT reserves the right to consider a tenderer's existing contracts with the CCT in this regard
- d) any other matter relating to the submitted bid, the tendering entity, matters of compliance, verification of submitted information and documents, etc.

The conclusions drawn from this risk analysis will be used by the CCT in determining the acceptability of the tender offer.

No tenderer will be recommended for an award unless the tenderer has demonstrated to the satisfaction of the CCT that he/she has the resources and skills required.

2.3.11 Negotiations with preferred tenderers

The CCT may negotiate the final terms of a contract with tenderers identified through a competitive tendering process as preferred tenderers provided that such negotiation:

- a) does not allow any preferred tenderer a second or unfair opportunity;
- b) is not to the detriment of any other tenderer; and
- c) does not lead to a higher price than the tender as submitted.

If negotiations fail to result in acceptable contract terms, the City Manager (or his delegated authority) may terminate the negotiations and cancel the tender, or invite the next ranked tenderer for negotiations. The original preferred tenderer should be informed of the reasons for termination of the negotiations. If the decision is to invite the next highest ranked tenderer for negotiations, the failed earlier negotiations may not be reopened by the CCT.

Minutes of any such negotiations shall be kept for record purposes.

The provisions of this clause will be equally applicable to any invitation to negotiate with any other tenderers.

In terms of the PPPFA Regulations, 2017, tenders must be cancelled in the event that negotiations fail to achieve a market related price with any of the three highest scoring tenderers.

2.3.12 Acceptance of tender offer

Notwithstanding any other provisions contained in the tender document, the CCT reserves the right to:

- **2.3.12.1** Accept a tender offer(s) which does not, in the CCT's opinion, materially and/or substantially deviate from the terms, conditions, and specifications of the tender document.
- **2.3.12.2** Accept the whole tender or part of a tender or any item or part of any item or items from multiple manufacturers, or to accept more than one tender (in the event of a number of items being offered), and the CCT is not obliged to accept the lowest or any tender.
- **2.3.12.3** Accept the tender offer(s), if in the opinion of the CCT, it does not present any material risk and only if the tenderer(s)::
- a) is not under restrictions, has any principals who are under restrictions, or is not currently a supplier to whom notice has been served for abuse of the supply chain management system, preventing participation 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, complies with the legal requirements, if any, stated in the tender data, and
- e) is able, in the opinion of the employer, to perform the contract free of conflicts of interest.
 - If an award cannot be made in terms of anything contained herein, the Employer reserves the right to consider the next ranked tenderer(s).
- **2.3.12.4** Not to make an award, or revoke an award already made, where the implementation of the contract may result in reputational risk or harm to the City as a result of (inter alia):
- a) reports of poor governance and/or unethical behaviour;
- b) association with known family of notorious individuals;
- c) poor performance issues, known to the City;
- d) negative social media reports; and
- e) adverse assurance (e.g. due diligence) report outcomes.
- **2.3.12.5** The CCT reserves the right to nominate an alternative bidder at the time when an award is made and in the event that a contract is terminated during the execution thereof, the CCT may consider the award of the contract, or non-award, to the alternative bidder in terms of the procedures included its SCM Policy.

2.3.13 Prepare contract documents

- **2.3.13.1** If necessary, revise documents that shall form part of the contract and that were issued by the CCT as part of the tender documents to take account of:
- a) notices issued during the tender period,
- b) inclusion of some of the returnable documents, and
- c) other revisions agreed between the CCT and the successful tenderer.
- 2.3.13.2 Complete the schedule of deviations attached to the form of offer and acceptance, if any.

2.3.14 Notice to successful and unsuccessful tenderers

2.3.14.1 Before accepting the tender of the successful tenderer the CCT shall notify the successful tenderer in writing of the decision of the CCT's Bid Adjudication Committee to award the tender to the successful tenderer. No rights shall accrue to the successful tenderer in terms of this notice

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2.3.14.2 The CCT shall, at the same time as notifying the successful tenderer of the Bid Adjudication Committee's decision to award the tender to the successful tenderer, also give written notice to the other tenderers informing them that they have been unsuccessful.

2.3.15 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 commercial interests of tenderers or might prejudice fair competition between tenderers.

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TENDER DOCUMENT GOODS AND SERVICES SUPPLY CHAIN MANAGEMENT Approved by Branch Manager: 03/04/2020 CITY OF CAPE TOWN ISIXEKO SASEKAPA STAD KAAPSTAD Version: 8 Page 23 of 66

TENDER NO: 151S/2021/22

TENDER DESCRIPTION: THE SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF DATA LOGGERS WITHIN THE CITY OF CAPE TOWN

CONTRACT PERIOD:36 MONTHS FROM COMMENSMENT DATE

VOLUME 2: RETURNABLE DOCUMENTS

	TENDERER
NAME of Company/Close Corporation or Partnership / Joint Venture/ Consortium or Sole Proprietor /Individual	
TRADING AS (if different from above)	

NATURE OF TENDER OFFER (please indica	te below)
Main Offer (see clause 2.2.11.1)	
Alternative Offer (see clause 2.2.11.1)	

VOLUME 2: RETURNABLE DOCUMENTS (3) DETAILS OF TENDERER

1.1 Type of Entity (Please tick	one box)
Individual / Sole Proprietor	Close Corporation Company
Partnership or Joint Venture or Consortium	Trust Other:
1.2 Required Details (Please provide	le applicable details in full):
Name of Company / Close Corporation or Partnership / Joint Venture / Consortium or Individual /Sole Proprietor	
Trading as (if different from above)	
Company / Close Corporation registration number (if applicable)	
Postal address	
	Postal Code
Physical address	
(Chosen domicilium citandi et	
executandi)	Postal Code
Contact details of the person duly authorised to represent the	Name: Mr/Ms(Name & Surname)
	(Name & Surname)
duly authorised to represent the	(Name & Surname) Telephone:() Fax:()
duly authorised to represent the	(Name & Surname)
duly authorised to represent the	(Name & Surname) Telephone:() Fax:()
duly authorised to represent the	(Name & Surname) Telephone:() Fax:() Cellular Telephone: E-mail
duly authorised to represent the tenderer	(Name & Surname) Telephone:() Fax:() Cellular Telephone: E-mail
duly authorised to represent the tenderer Income tax number	(Name & Surname) Telephone:() Fax:() Cellular Telephone: E-mail
Income tax number VAT registration number SARS Tax Compliance Status	(Name & Surname) Telephone:() Fax:() Cellular Telephone: E-mail

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Is tenderer the accredited representative in South Africa for the Goods / Services / Works offered?	☐Yes If yes, enclose proof	□No
Is tenderer a foreign based supplier for the Goods / Services / Works offered?	☐Yes If yes, answer the Q	□No uestionnaire to Bidding Foreign Suppliers (below)
Questionnaire to Bidding Foreign Suppliers a) Is the tenderer a resident of the Republic of South Africa or a registered in South Africa?		
	∏Yes	∏No
	b) Does the tenderer South Africa?	havea permanent establishment in the Republic of
	□Yes	□No
	c) Does the tenderer Africa?	have any source of income in the Republic of South
	□Yes	□No
	d) Is the tenderer lia taxation?	ble in the Republic of South Africa for any form of
	□Yes	□No
Other Required registration numbers		

(4) FORM OF OFFER AND ACCEPTANCE

TENDER 151S/2021/22:THE SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF DATA LOGGERS WITHIN THE CITY OF CAPE TOWN

OFFER: (TO BE FILLED IN BY TENDERER):

Required Details (Please provide applicable details in full):

	of Tendering Entity* enderer")					
Tradin	g as (if different from above)					
AND V	VHO IS represented herein by: (full na	mes of signatory)				
duly au	uthorised to act on behalf of the tender	rer in his capacity as: (tit	le/ designa	tion)		
	BY AGREES THAT by signing the Formal confirms that it has examined the do Annexures) and has accepted all the	cuments listed in the Ind			les and	
2.	confirms that it has received and inco	orporated any and all no	tices issue	d to tender	ers issued	by the
3.	confirms that it has satisfied itself as price(s) and rate(s) offered cover all that the price(s) and rate(s) cover all rate(s) and calculations will be at its	the goods and/or service its obligations and acce	es specified	d in the ten	der docum	ents;
4.	offers to supply all or any of the good tender document to the CCT in acco 4.1 terms and conditions stipulated i 4.2 specifications stipulated in this to 4.3 at the prices as set out in the Pri	ordance with the: in this tender document; ender document; and	ny of the se	ervices des	cribed in th	e
5.	accepts full responsibility for the prop devolving on it in terms of the Contra		ent of all ol	oligations a	and condition	ons
Signatu	re(s)					
Ü	•			OF CITY O		
Print na On beh	nme(s): alf of the tenderer (duly authorised)		1	2	3	
Date						

FORM OF OFFER AND ACCEPTANCE (continued)

TENDER 151S/2021/22: THE SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF DATA LOGGERS WITHIN THE CITY OF CAPE TOWN

ACCEPTANCE (TO BE FILLED IN BY THE CITY OF CAPE TOWN)

By signing this part of this form of offer and acceptance, the employer identified below accepts the tenderer's offer. In consideration thereof, the employer shall pay the supplier the amount due in accordance with the conditions of contract. Acceptance of the tenderer's offer shall form an agreement between the employer and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract are contained in:

(7) & (8): Special and General Conditions of Tender

(5) Price schedule13: Specifications

and drawings and documents or parts thereof, which may be incorporated by reference into the above listed Parts.

Deviations from and amendments to the documents listed in the tender data and any addenda thereto as listed in the returnable schedules as well as any changes to the terms of the offer agreed by the tenderer and the employer during this process of offer and acceptance, are contained in the schedule of deviations attached to and forming part of this form of offer and acceptance. No amendments to or deviations from said documents are valid unless contained in this schedule.

The tenderer shall within two weeks after receiving a completed copy of this agreement, including the schedule of deviations (if any), contact the employer to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documents to be provided in terms of the conditions of contract identified in the special contract conditions. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the parties have signed the table below and confirms receipt from the employer of one fully completed original copy of this agreement, including the schedule of deviations (if any). The tenderer (now supplier) shall within five working days of the agreement coming into effect notify the employer in writing of any reason why he cannot accept the contents of this agreement as a complete and accurate memorandum thereof, failing which the agreement presented to the contractor shall constitute the binding contract between the parties.

The Parties	Employer	Supplier
Business Name		
Business		
Registration		
Tax number (VAT)		
Physical Address		
Accepted contract		
sum including tax		
Accepted contract		
duration		
Signed – who by		
signature hereto		
warrants authority		
Name of signatory		
Signed: Date		
Signed: Location		
Signed: Witness		
Name of Witness		

FORM OF OFFER AND ACCEPTANCE (continued) (TO BE FILLED IN BY THE CITY OF CAPE TOWN)

Schedule of Deviations

Notes:

- 1. The extent of deviations from the tender documents issued by the CCT before the tender closing date is limited to those permitted in terms of the conditions of tender.
- 2. A tenderer's covering letter shall not be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid, become the subject of agreements reached during the process of offer and acceptance, the outcome of such agreement shall be recorded here.
- 3. Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or change to the tender documents and which it is agreed by the Parties becomes an obligation of the contract shall also be recorded here.
- 4. Any change or addition to the tender documents arising from the above agreements and recorded here, shall also be incorporated into the final draft of the Contract.

1 Subject .	
Details .	
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3 Subject .	100000000000000000000000000000000000000
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4 Subject.	
Details .	
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By the duly authorised representatives signing this agreement, the CCT and the tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to this tender document and addenda thereto as listed in the returnable schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the tenderer and the CCT during this process of offer and acceptance.

It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.

(5) PRICE SCHEDULE

Schedule of Rates - continued ITEM NO	PAYMENT Ref:	DESCRIPTION	UNIT	RATE (Excl VAT)	
5.1	13.17.1	Supply and Install new RTU's to specificati	on for t	he following:	
5.1.1		Sewerage Measuring Installations	Each	R	
5.1.2		Pressure Reducing Valve Installations	Each	R	
5.1.3		Bulk Water Meter Installations	Each	R	
5.1.4		Domestic Water Meter Installations (Flow only)	Each	R	
5.1.5		Critical Pressure Point Installations	Each	R	
5.1.6		Ground Water or Reservoir Level Measuring Installation. Level range 0 to 10 metres and cable length 12 meters.	Each	R	
5.2	13.17.2	Miscellaneous Items or Services to Specific	cation		
5.2.1	13.17.2.1	Supply and Install Compatible Pressure Transducer with Fittings	Each	R	
5.2.2	13.17.2.2	Supply and Install Sewer Logger Mounting Bracket	Each	R	
5.2.3	13.17.2.3	Supply and Install Compatible Flow Meter F types:	Pulser L	Inits for the following	
5.2.3.1		Inductive self-powered pulsers	Each	R	
5.2.3.2		Magnetic reed switch pulsers	Each	R	
5.2.3.3		Optical pickup pulsers	Each	R	
5.2.4	13.17.2.4	Supply and Install Compatible Ultrasonic Level Transducers for the following ranges:			
5.2.4.1		0 – 6 m	Each	R	
5.2.4.2		0 – 10m	Each	R	
5.2.4.3		0 – 15 m	Each	R	
5.2.4.4		0 – 20m	Each	R	

INITIALS OF CITY OFFICIALS				
1	2	3		

Schedule of Rates - continued

ITEM NO	PAYMENT Ref:	DESCRIPTION	UNIT	RATE (Excl VAT)		
5.2.5	13.17.2.5	Supply and Install Insertion Flow Meter Inclusive of Saddle and Hot-tapping for the following pipe sizes:				
5.2.5.1		100 mm	Each	R		
5.2.5.2		150 mm	Each	R		
5.2.5.3		200 mm	Each	R		
5.2.5.4		250 mm	Each	R		
5.2.5.5		300 mm	Each	R		
5.2.5.6		400 mm	Each	R		
5.2.5.7		500 mm	Each	R		
5.2.5.8		600 mm	Each	R		
5.2.5.9		800 mm	Each	R		
5.2.5.10		1000 mm	Each	R		
5.3		Supply and Install submersible level transducer for borehole or reservoir level measurement. Level range 0 to 10 metres and cable length 12 meters.	Each	R		
5.4	13.17.2.6	Supply and Install Logger only, where the primary measuring devices and fittings are still operational	Each	R		
5.5	13.17.2.7	Pump-out flooded manhole	Each	R		
5.6	13.17.2.8	In-situ verification of Inline Flow Meters that appear to have no flow or zero readings	Each	R		
5.7	13.17.2.9	Complete upgrade of existing data loggers to latest configuration, inclusive of battery pack as specified.	Each	R		
5.8	13.17.2.10	Supply and Install Rain Gauge	Each	R		
5.9	13.17.2.9	Supply only of Logger lithium battery	Each	R		

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1	2	3		

Schedule of Rates - continued

				,		
ITEM NO	PAYMENT Ref:	DESCRIPTION	UNIT	RATE (Excl VAT)		
5.10		Additional SMS costs				
		Optional SMS bundles to cater for alarm messages due to exceeding of operational levels as determined by CCT. See paragraph 7. "Notification of Exceeded Operational Limits" of the Specification.				
5.10.1		100 SMS Bundle (low frequency)	Each	R		
5.10.2		200 SMS Bundle (average frequency)	Each	R		
5.10.3		500 SMS Bundle (high frequency)	Each	R		
5.10.4		Sim Swop	Each	R		
5.11	13.17.2.11	Travel Rate	R/km	R		
5.12	13.17.12	Percentage mark-up for the supply of miscelanous items (4, 5, 6, and 11) only	%			
5.13	13.18	Security Services	Hour	R		
5.14		Site inspection and report	Hour	R		

Schedule of Rates - continued

ITEM NO	PAYMENT Ref:	DESCRIPTION	UNIT	RATE (Excl VAT)
5.15		Additional hardware and costs		
5.15.1		Percentage mark-up for the supply and delivery of Server computer latest version	%	
5.15.1		Percentage mark-up for the supply and delivery of ancillary electronic communication equipment	%	
5.15.3		Latest Microsoft server operating system license	Each	R
5.15.4		Latest version of Microsoft Sequel database license	Each	R
5.15.5		Software development	Hour	R

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1	2	3	

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Item No.	Payment Ref	Description	Unit	Quantity	Rate VAT)	(Excl.
5.16		New PRV Controller Installation				
5.16.1	13.3.6.4	Supply, Installation and commissioning of a smart controller	Each	1		
5.16 .2	13.3.6.5	Supply, Installation and commissioning time-modulated controller	Each	1		
5.16.3	3.3.6.6	Controller sim card, communication cost and access/use of service provider website for control mechanism for 4 years	Sum/per controller	1		

Item	Payment Ref	Description	Unit	Quantity	Rate (Excl. VAT)
	13.3.6.16	PRV Controller Skills			
		Transfer:			
5.16.4		Production of a controller	Sum	1	
		service and maintenance plan			
5.16.5		Training of up to 15 internal	Sum per session	1	
		staff on controller maintenance			
		in a 4 hour session			
5.16.6		Training of CCT staff on	Sum per session	1	
		controller installation,			
		commissioning and trouble			
		shooting in a 4 hour session			
5.16.7		Controller Installation and	Hr	1	
		maintenance mentorship on			
		site			

Item	Payment Ref	Description	Unit	Quantity	Rate (Excl. VAT)
		PRV Controller Maintenance			
5.16.8	13.3.6.10	Inspection and proactive maintenence of controller, including remote monitoring of controller performance	Sum per controller	1	
5.16.9	13.3.6.11	Battery supply, installation, and commissioning of existing controller	Sum per controller	1	
5.16.10	13.3.6.12	Re-connection, and commissioning on existing controller	Sum per controller	1	
5.16.11	13.3.6.13	Stripping and repair to controller	Sum per controller	1	
5.16.12		Controller sim card, communication cost and access/use of service provider website for control mechanism for 4 years	Sum/per controller	1	
5.16.13		Loading latest file/ software or Configeration on each Controller	Sum/ Controller	1	

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1 2 3					

Bid specifications may not make any reference to any particular trade mark, name, patent, design, type, specific origin or producer, unless there is no other sufficiently precise or intelligible way of describing the characteristics of the work, in which case such reference must be accompanied by the words "or equivalent".

TENDERERS MUST NOTE THAT WHEREVER THIS DOCUMENT REFERS TO ANY PARTICULAR TRADE MARK, NAME, PATENT, DESIGN, TYPE, SPECIFIC ORIGIN OR PRODUCER, SUCH REFERENCE SHALL BE DEEMED TO BE ACCOMPANIED BY THE WORDS 'OR EQUIVALENT"

Pricing Instructions:

- 5.18 State the rates and prices in Rand unless instructed otherwise in the tender conditions.
- 5.19 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 General Tender Information.
- 5.20 All prices tendered must include all expenses, disbursements and costs (e.g. transport, accommodation etc.) that may be required for the execution of the tenderer's obligations in terms of the Contract, and shall cover the cost of all general risks, liabilities and obligations set forth or implied in the Contract as well as overhead charges and profit (in the event that the tender is successful). All prices tendered will be final and binding.
- 5.21 All prices shall be tendered in accordance with the units specified in this schedule.
- Where a value is given in the Quantity column, a Rate and Price (the product of the Quantity and Rate) is required to be inserted in the relevant columns.
- The successful tenderer is required to perform all tasks listed against each item. The tenderer must therefore tender prices/rates on all items as per the section in the Price Schedule. An item against which no rate is/are entered, or if anything other than a rate or a nil rate (for example, a zero, a dash or the word "included" or abbreviations thereof) is entered against an item, it will also be regarded as a nil rate having been entered against that item, i.e. that there is no charge for that item. The Tenderer may be requested to clarify nil rates, or items regarded as having nil rates; and the Employer may also perform a risk analysis with regard to the reasonableness of such rates.
- 5.24 Provide fixed rates and prices for the duration of the contract that are not subject to adjustment except as otherwise provided for in clause 17 of the Conditions of Contract and as amplified in the Special Conditions of Contract.

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(6) SUPPORTING SCHEDULES

Schedule 1: Certificate of Authority for Partnerships/ Joint Ventures/ Consortiums

This schedule is to be completed if the tender is submitted by a partnership/joint venture/ consortium.

We, the undersigned, are submitting this tender offer as a partnership/ joint venture/ consortium and

	hereby	authorize	Mr/Ms						
		ents in connec e/ consortium's		e tender offer and	cting in the of any contract				
2.	By sign	signing this schedule the partners to the partnership/joint venture/ consortium:							
	2.1	warrant that the tender submitted is in accordance with the main business and objectives of the partnership/joint venture/ consortium;						ctives of	
	2.2	agree that the		all make all payme rtner:	ents in terms	of this Cont	ract in	to the followi	ing bank
		Acco	unt Holde	r:					
		Finar	ncial Institu	ution:					
		Bran	ch Code: _						
		Acco	unt No.: _						
	2.3	and/or should the CCT shal into the afore an original a	I a dispute I continue said bank greement notifying th	that there is a carise between the to make any/all paccount until such (signed by each e CCT of the details)	e partnership/joayments due n time as the (and every pa	joint venture and payab CCT is pres artner of the	e/ cons ble in to ented v e partr	ortium partnerms of the with a Court nership/joint	ers, that Contract Order of venture
	2.4	by the succes damages suf	ssful tende fered by th	jointly and severa erer/supplier of its ne CCT as a resul e/ consortium part	obligations in the object of t	n terms of t y the succes	he Cor ssful te	ntract as well enderer/supp	ll as any lier. The
	SI	GNED BY THE	PARTNER	S OF THE PARTNE	RSHIP/ JOINT	VENTURE/	CONS	ORTIUM	
NAME	OF FIRM	И	ADDR	ESS		DULY AL	JTHOR	ISED SIGNAT	TORY
Lead p	partner					-			

Note: A copy of the Joint Venture Agreement shall be appended to List of other documents attached by tenderer schedule.

Designation.....

Name......
Designation.....

Name......
Designation.....

Signature.....Name.....Designation.....

Schedule 2: Declaration for Procurement above R10 million

If the value of the transaction is expected to exceed R10 million (VAT included) the tenderer shall complete the following questionnaire, attach the necessary documents and sign this schedule:

	with X	,			
	YE	S		NO	
	1.1	If YES, su	bmit audited annual fina	ncial statements:	
	(i) (ii)		st three years, or date of establishment of	the tenderer (if establish	ned during the pas
		taching such		ments to List of other of	locuments attach
other		municipali	•	ments for municipal servi ayment is overdue for mo	
	YE	S		NO	
2.1	If NO,	this serves	-	rer has no undisputed co	
2.1	If NO,	this serves es towards a ent is overdu	any municipality for more	rer has no undisputed co	
	If NO,	this serves es towards a ent is overdu	any municipality for more e for more than 30 (thirty	rer has no undisputed co	
	If NO,	this serves es towards a ent is overdu	any municipality for more e for more than 30 (thirty	rer has no undisputed co	
2.2 Has a	If NO, service payme	this serves es towards a ent is overdu If YES, pro	any municipality for more e for more than 30 (thirty ovide particulars:	rer has no undisputed co	onths in respect of

3.1 If YES, insert particulars in the table below including particulars of any material non-compliance or dispute concerning the execution of such contract. Alternatively attach the particulars to **List of other documents attached by tenderer** schedule in the same format as the table below:

Organ of State	Contract Description	Contract Period	Non-compliance/dispute (if any)

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а	and whether any portion (Please mark with X)		e sourced from outside the Republ the CCT is expected to be transfe	
	YES		NO	
	4.1 If YES	, furnish particulars	below	
correct, being ta success	and acknowledges that aken against the tende	at failure to properlerer, the tender be	set out in this schedule and/or att y and truthfully complete this sche eing disqualified, and/or (in the ev ction of the tenderer or the exercise	edule may result in steps vent that the tenderer is
Signatui Print nai		authorised)	Date	

Schedule 3: Preference Schedule

1 Definitions

The following definitions shall apply to this schedule:

All applicable taxes: Includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies.

Applicable Code: Shall be either the Amended Codes of Good Practise (published on 11 October 2013) or Sector Specific Codes as indicated in the tender conditions

B-BBEE: Broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act.

B-BBEE status level of contributor: The B-BBEE status of an entity in terms of a code of good practice on black economic empowerment issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act

Bid (Tender): 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.

Black Designated Groups: The meaning assigned to it in the codes of good practice issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act, 2003, (Act 53 of 2003).

Black People: The meaning assigned to it in section 1 of the Broad-Based Black Economic Empowerment Act.

Broad-Based Black Economic Empowerment Act: The Broad-Based Black Economic Empowerment Act. Act 53 of 2003.

Consortium or Joint Venture: 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.

Contract The agreement that results from the acceptance of a bid by an organ of state.

Co-operative: A co-operative registered in terms of section 7 of the Co-operatives Act, 2005 (Act no. 14 of 2005).

Designated Group: Black designated groups, black people, women, people with disabilities or small enterprises as defined in section 1 of the National Small Enterprises Act, 1996 (act no. 102 of 1996)

Designated Sector: A sector, sub-sector or industry or product that has been designated in terms of any relevant regulation of the Preferential Procurement Regulations, 2017.

Exempted Micro Enterprise (EME): An exempted micro enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act

Firm Price: 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.

Functionality: The ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.

Military Veteran: The meaning assigned to it in section 1 of the Military Veterans Act, 2011 (Act No. 18 of 2011).

National Treasury: The meaning assigned to it in section 1 of the Public Finance Management Act, 1999 (Act No. 18 of 1999.

Non-firm prices: All prices other than "firm" prices.

Person: Includes a juristic person.

People with disabilities: The meaning assigned to it in section 1 of the Employment Equity Act, 1998 (Act No. 55 of 1998).

Price: Includes all applicable taxes less unconditional discounts.

Proof of B-BBEE status level of contributor: The B-BBEE status level certificate issued by an authorised body or person, a sworn affidavit as prescribed by the B-BBEE Codes of good Practice or any other requirement prescribed in terms of the Broad-Based Black Economic Empowerment Act.

Qualifying Small Enterprise (QSE): A qualifying small enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act.

Rand Value: means the total estimated value of a contract in Rand, calculated at the time of bid invitations.

Rural Area: A sparsely populated area in which people farm or depend on natural resources, including villages and small towns that are dispersed through the area or an area including a large settlement which depends on migratory labour and remittances and government social grants for survival, and may have a traditional land tenure system.

Stipulated Minimum Threshold: The minimum threshold stipulated in terms of any relevant regulation of the Preferential Procurement Regulations, 2017.

Sub-contract: 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.

The Act: The Preferential Procurement Policy Framework Act, 2000 (Act No 5 of 2000).

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.

Township: An urban living area that at any time from the late 19th century until 27 April 1994, was reserved for black people, including areas developed for historically disadvantaged individuals post 27 April 1994.

Treasury: The meaning assigned to it in section 1 of the Public Finance Management Act, 1999 (Act No. 18 of 1999).

Trust: 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.

Trustee: 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.

Youth: The meaning assigned to it in section 1 of the National Youth Development Agency Act, 2008 (Act No. 54 of 2008).

2 Conditions associated with the granting of preferences

A supplier that is granted a preference undertakes to:

- 1) accept that the number of preference points allocated will be based on the B-BBEE status level of contributor of the supplier as at the closing date for submission of tender offers;
- 2) not sub-contract more than 25% of the value of the contract to sub-contractors that do not have an equal or higher B-BBEE status level of contributor than the supplier, unless the intended sub-contractors are exempted micro enterprises that have the capability and ability to execute the sub-contract works or unless otherwise declared in terms of Section 5 below:
- 3) accept that a contract may not be awarded if the price offered is not market related;
- 4) accept the sanctions set out in Section 3 below should Condition 2(2) be breached, or should the tenderer have submitted any false information regarding its B-BBEE status level of contributor, local production and content, or any other matter required in terms of this bid that will affect, or has affected the bid evaluation:
- 5) accept that, in order to qualify for preference points, it is the responsibility of the supplier to submit documentary proof of its BBBEE level of contribution in accordance with the Codes of Good Practise, 2013, to the CCT at the Supplier Management Unit located within the Tender Distribution Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town (Tel 021 400 9242/3/4/5);
- 6) accept that, further to 5) above, Consortiums/Joint Ventures will qualify for preference points, provided that the entity submits the relevant certificate/scorecard in terms of the Preferential Procurement Regulations, 2017. Note that, in the case of unincorporated entities, a verified scorecard in the name of the consortium/Joint Venture must be submitted with the quotation (attached to this schedule);

- 7) accept that if it is found that, in the performance of the contract, the participation of the various partners in a Consortium/ Joint Venture differs substantially from that upon which the consolidated scorecard submitted in terms of 5) above was based, and the impact of which is that the Joint Venture would not have been awarded the contract in terms of the actual B-BBEE level of contribution achieved by the Joint Venture, then a financial penalty shall be applied (in addition to any other remedies that the CCT may have) in accordance with Section 3 below;
- 8) accept that the CCT will verify the B-BBEE level of contributor of the supplier as at the closing date for submission of tender offers, to determine the number of preference points to be awarded to the supplier. In the case of Consortiums/Joint Ventures which tender as unincorporated entities, a verified scorecard submitted with the tender and valid as at the closing date will be used to determine the number of preference points to be awarded to the supplier;
- 9) accept that, notwithstanding 8) above, a supplier will **not** be awarded points for B-BBEE status level of contributor if he indicates in his tender that he intends sub-contracting more than 25% of the value of the contract to sub-contractors that do not qualify for at least the points that the supplier qualifies for unless the intended sub-contractors are exempted micro enterprises that have the capability and ability to execute the sub-contract works;
- 10) accept that any subcontracting arrangements after the award of the tender may only be entered into upon the prior approval of the City of Cape Town; and
- 11) immediately inform the City of Cape Town of any change that may affect the tenderer's B-BBEE level of contribution upon which preference points will be or have been allocated.

3 Sanctions relating to breaches of preference conditions

The sanctions for breaching the conditions associated with the granting of preferences are:

- 1) disqualify the supplier from the tender process;
- 2) recover costs, losses or damages the CCT has incurred or suffered as a result of the supplier's or contractor's conduct;
- 3) cancel the contract in whole or in part and claim any damages which the CCT has suffered as a result of having to make less favourable arrangements due to such cancellation;
- 4) restrict the supplier, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, from obtaining business from the CCT for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied and inform the National Treasury accordingly;
- 5) forward the matter for criminal prosecution; and/or
- 6) financial penalties payable to the CCT, as set out below.

Financial penalty for breach of Condition 2 in Section 2 above:

The penalty to be applied for sub-contracting more than 25% of the value of the contract to sub-contractors that do not qualify for at least the preference points that the supplier qualified for (unless so declared or proven to be beyond the control of the supplier, or the sub-contractors are EMEs that have the capability and ability to execute the sub-contract works) shall be as provided for in the following formula:

Penalty = $0.5 \times E(\%) \times P^*$

where:

E = The value of work (excluding VAT) executed by sub-contractors that do not qualify for at least the preference points that the supplier qualified for, expressed as a percentage of P*, less 25%

P* = Value of the contract

Financial penalty for breach in terms of condition 6 in Section 2 above:

The penalty to be applied where, in the performance of the contract, the participation of the various partners in a Consortium/ Joint Venture differs substantially from that upon which the consolidated scorecard submitted in terms of 5) in Section 2 above was based, and the impact of which is that the Joint Venture would not have been awarded that contract in terms of the actual B-BBEE level of contribution achieved by the Joint Venture, shall be as provided for in the following formula:

Penalty = 5/100 x (B-BBEE^a – B-BBEE^t) x P*

where:

B-BBEE

The B-BBEE level of contribution that is achieved, determined in accordance with the actual participation of the Joint Venture partners in the performance of the contract

B-BBEE^t

The B-BBEE level of contribution that was used to determine the number of preference points granted to the Joint Venture at the time of tender evaluation

P*

Value of the contract

Financial penalty for breach in terms of condition 10 in Section 2 above:

The penalty to be applied where the supplier fails to disclose subcontracting arrangement after the award of the tender is up to a maximum of 10% of the value of the contract.

4 Level of Contribution in respect of enterprise status or structure of the tendering entity (the supplier)

In the interest of transparency, suppliers are required to complete Table 1: Level of Contribution below.

Table 1: Level of Contribution

Type of B-BBEE Contributor	Status (tick box(es) below as applicable)
Exempted Micro Enterprise (EME), 100% black-owned	
Exempted Micro Enterprise (EME), at least 51% but less than 100% black-owned	
Exempted Micro Enterprise (EME), less than 51% black-owned	
Qualifying Small Enterprise (QSE), 100% black-owned	
Qualifying Small Enterprise (QSE), at least 51% but less than 100% black-owned	
Qualifying Small Enterprise (QSE), less than 51% black-owned	
Verified B-BBEE contributor B-BBEE Status Level of Contributor ¹	
Non-compliant contributor	

¹ If it is indicated that the company/firm/entity is a verified B-BBEE contributor, then the verified status level of contributor must be inserted in the box provided (insert a number from 1 to 8 as applicable)

_						
h	11	2	10	ro	tin	ns

1) With reference to Condition 8 in Section 2 above, the supplier declares that:

I/we hereby forfeit my preference points because I /we DO intend sub-contracting more than 25% of the value of the contract to sub-contractors that do not qualify for at least the points that I/we as supplier qualify for or are not exempted micro enterprises that have the capability and ability to execute the sub-contract works

Note:

Suppliers who do not tick this box will be allocated preference points but the sanctions relating to breaches of preference conditions in Section 3 will be applicable if the supplier contravenes the conditions in Section 2.

- 2) The undersigned, who warrants that he/she is duly authorised to do so on behalf of the supplier, hereby certifies that the preference claimed based on the B-BBEE status level of contribution indicated in Table 1, qualifies the supplier, subject to condition 8 in Section 2 above, for such preference claimed, and acknowledges that:
 - (i) the information furnished is true and correct;
 - (ii) the preference claimed is in accordance with the conditions of this schedule;
 - (iii) the supplier may be required to furnish documentary proof to the satisfaction of the CCT that the BBBEE level of contributor as at the closing date is correct; and
 - iv) he/she understands the conditions under which preferences are granted, and confirms that the supplier will satisfy the conditions pertaining to the granting of preferences.

Signature	Date	
Name (PRINT)		
(For and on behalf of the Supplier (duly authorised))		

For official use.		
SIGNATURE OF CITY OFFICIALS AT TENDER OPENING		
1.	2.	3.

3.

Schedule 4: Declaration of Interest – State Employees (MBD 4 amended)

- 1. No bid will be accepted from:
 - 1.1 persons in the service of the state¹, or
 - 1.2 if the person is not a natural person, of which any director, manager or principal shareholder or stakeholder is in the service of the state, or
 - 1.3 from persons, or entities of which any director, manager or principal shareholder or stakeholder, has been in the service of the City of Cape Town during the twelve months after the City employee has left the employ of the City, or
 - 1.4 from an entity who has employed a former City employee who was at a level of T14 of higher at the time of leaving the City's employ and involved in any of the City's bid committees for the bid submitted, if:
 - 1.4.1 the City employee left the City's employment voluntarily, during a period of 12 months after the City employee has left the employ of the City;
 - 1.4.2 the City employee left the City's employment whilst facing disciplinary action by the City, during a period of 24 months after the City employee has left the employ of the City, or any other period prescribed by applicable legislative provisions, after having left the City's employ.
- 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 tenderer or their authorised representative declare their position in relation to the evaluating/adjudicating authority.
 - In order to give effect to the above, the following questionnaire must be completed and submitted with the bid. 3.1 Full Name of tenderer or his or her representative: .2 Identity Number: 3.3 Position occupied in the Company (director, trustee, shareholder²)..... 3.4 Company or Close Corporation Registration Number: 3.5 Tax Reference Number..... 3.6 VAT Registration Number: 3.7 The names of all directors / trustees / shareholders 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 3.9 Have you been in the service of the state for the past twelve months? YES / NO If yes, furnish particulars 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 3.10.1 If yes, furnish particulars 3.11 Are you, aware of any relationship (family, friend, other) between any other tenderer and any persons in the service of the state who may be involved with the evaluation and or adjudication of this bid? YES / NO

3.11.1 If yes, furnish particulars.....

4.

3.12	Are any of the company's d stakeholders in service of the sta		gers, principle shareholders or
	3.12.1 If yes, furnish particulars	s	
3.13	Are any spouse, child or paren shareholders or stakeholders in		ors, trustees, managers, principle / NO
	3.13.1 If yes, furnish particulars	·	
3.14	Do you or any of the directors, tr this company have any interest they are bidding for this contract	in any other related comp	e shareholders, or stakeholders of panies or business whether or not
	3.14.1 If yes, furnish particulars .		
3.15			ciple shareholders, or stakeholders Cape Town in the past twelve
	3.15.1 If yes, furnish particulars .		
3.16	or higher at the time they left the		City of Cape Town at a level of T14 no was involved in any of the City's
	3.16.1 If yes, furnish particulars.		
Full d	etails of directors / trustees / meml	oers / shareholders	
	Full Name	Identity Number	State Employee Number

If the above table does not sufficient to provide the details of all directors / trustees / shareholders, please append full details to the tender submission.

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The tenderer hereby certifies that the information set out in this schedule and/or attached hereto is true and correct, and acknowledges that failure to properly and truthfully complete this schedule may result in steps being taken against the tenderer, the tender being disqualified, and/or (in the event that the tenderer is successful) the cancellation of the contract, restriction of the tenderer or the exercise by the employer of any other remedies available to it.

Signature			
Print name:	Date		
On behalf of the tenderer (duly authorised)			

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

- (a) a member of
 - any municipal council;
 - any provincial legislature; or
 - the national Assembly or the national Council of provinces;
- (b) a member of the board of directors of any municipal entity;
- an official of any municipality or municipal entity; 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);
- an executive member of the accounting authority of any national or provincial public entity; or
- an employee of Parliament or a provincial legislature.

² Shareholder" means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.

Schedule 5: Conflict of Interest Declaration

	tenderer shall declare bmitted. (Please mark	whether it has any conflik with X)	ct of interest in the transa	ction for which the tende
	YES		NO	
1.1	If yes, the tendere	er is required to set out th	e particulars in the table	pelow:
	tenderer shall declare	e whether it has directly o	r through a representativ	e or intermediary
2.1 2.2 a	any reward, gift, favo	or reward to the CCT for course or hospitality to any fithe supply chain manag	official or any other rol	e player involved in the
	YES		NO	
If yes	s, the tenderer is requ	ired to set out the particu	llars in the table below:	
Should the	process of the	of any corrupt or fraudune City of Cape Town, particolors	lease contact the follow	ving:
orrect, and eing taken uccessful) tl	r hereby certifies that acknowledges that fa against the tenderer	the information set out in ailure to properly and truit, the tender being disque contract, restriction of the	n this schedule and/or at thfully complete this sche ualified, and/or (in the e	tached hereto is true and edule may result in steps vent that the tenderer is
ignature			ate	

On behalf of the tenderer (duly authorised)

Schedule 6: Declaration of Tenderer's Past Supply Chain Management Practices (MBD 8)

Where the entity tendering is a partnership/joint venture/consortium, each party to the partnership/joint venture/consortium must sign a declaration in terms of the Municipal Finance Management Act, Act 56 0f 2003, and attach it to this schedule.

- 1 The tender offer of any tenderer may be rejected if that tenderer or any of its directors/members have:
 - a) abused the municipality's / municipal entity's supply chain management system or committed any fraudulent conduct in relation to such system;
 - b) been convicted for fraud or corruption during the past five years;
 - c) willfully 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) or Database of Restricted Suppliers.
- 2 In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

2.1	Is the tenderer or any of its directors/members listed on the National Treasury's Database of Restricted Suppliers as companies or persons 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 Accounting Officer/Authority of the institution that imposed the restriction after the audi alteram partem rule was applied). The Database of Restricted Suppliers now resides on the National Treasury's website(www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.	Yes Yes	No
2.1.1	If so, furnish particulars:		
2.2	Is the tenderer or any of its directors/members 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) or Database of Restricted Suppliers? The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes	No
2.2.1	If so, furnish particulars:		
2.3	Was the tenderer or any of its directors/members 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	No
2.3.1	If so, furnish particulars:		

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Signature
Print name:
On behalf of the tenderer (duly authorised)

Item	Question	Yes	No
2.4	Does the tenderer 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	No 🗆
2.4.1	If so, furnish particulars:		
2.5	Was any contract between the tenderer 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	No 🗆
2.7.1	If so, furnish particulars:		
tru re the	ne tenderer hereby certifies that the information set out in this schedule and/or are and correct, and acknowledges that failure to properly and truthfully complete to sult in steps being taken against the tenderer, the tender being disqualified, and/or e tenderer is successful) the cancellation of the contract, restriction of the tender of the employer of any other remedies available to it.	his sche r (in the o	edule may event that

Date

Schedule 7: Authorisation for the Deduction of Outstanding Amounts Owed to the City of Cape Town

To:	THE (CITY MANAGER,	CITY OF CAPE TOWN	
From:	(Nam	e of tenderer)		
		TION FOR TH CAPE TOWN	E DEDUCTION OF OUTSTANDI	NG AMOUNTS OWED
The ter	nderer:			
a)	tender of the tenderer (or	tenderer if any m any of its director	rding to SCM Regulation 38(1)(d)(i) the unicipal rates and taxes or municipal s rs/members/partners) to the CCT, or tor more than 3 (three) months; and	ervice charges owed by the
b)			norises the CCT to deduct the full amount partners from any payment due to the tel	<u> </u>
c)	confirms the in	nformation as set o	out in the tables below for the purpose of	giving effect to b) above;
d)	true and corre result in steps the tenderer is	ct, and acknowled being taken again s successful) the c	at the information set out in this schedulinges that failure to properly and truthfully st the tenderer, the tender being disquality ancellation of the contract, restriction of medies available to it.	complete this schedule may fied, and/or (in the event that
	F	Physical Business	address(es) of the tenderer	Municipal Account number(s)
	d <u>ocuments a</u>		for all the names, please attach the in	nformation to List of other
	Name of Director / Member / Partner	_	Physical residential address of Direc Member / Partner	tor / Municipal Account number(s)
Signatu Print na	ame:	erer (duly authorise	Date	

Schedule 8: Contract Price Adjustment and/or Rate of Exchange Variation

CPI and ROE will be applicable for this tender

Schedule 9: Certificate of Independent Tender Determination

commis tender in	SSIOI nvitati	NING AND MAINTENANCE O	ender TENDER NO. 151S/2021/22: THE SUPPLY, INSTALLATION, F DATA LOGGERS WITHIN THE CITY OF CAPE TOWN in response to the E TOWN, do hereby make the following statements, which I certify to be true
I certify,	on be	ehalf of :	(Name of tenderer)
That:			
1.	I hav	ve read and I understand the co	ntents of this Certificate;
2.	I und		disqualified if this Certificate is found not to be true and complete in every
3.	I am	authorised by the tenderer to s	ign this Certificate, and to submit this tender, on behalf of the tenderer;
4.		h person whose signature appea and to sign, the tender on behalf	ars on this tender has been authorised by the tenderer to determine the terms of the tenderer;
5.			and this tender, I understand that the word 'competitor' shall include any the tenderer, whether or not affiliated with the tenderer, who:
	(a)	has been requested to submit	a tender in response to this tender invitation;
	(b)	could potentially submit a tend or experience; and	er in response to this tender invitation, based on their qualifications, abilities
	(c)	provides the same goods and s	services as the tenderer and/or is in the same line of business as the tenderer.
6.	or ar		der independently from and without consultation, communication, agreement. However, communication between partners in a joint venture or consortium ¹ ice quoting.
7.			enerality of paragraphs 5 and 6 above, there has been no consultation, gement with any competitor regarding:
	(a)	prices;	
	(b)	geographical area where p	roduct or service will be rendered (market allocation);
	(c)	methods, factors or formula	as used to calculate prices;
	(d)	the intention or decision to	submit or not to submit a tender;
	(e)	the submission of a tender	which does not meet the specifications and conditions of the tender; or
	(f)	tendering with the intention	not to win the contract.
8.	rega		sultations, communications, agreements or arrangements with any competitor ifications and conditions or delivery particulars of the products or services to
9.			been and will not be disclosed by the tenderer, directly or indirectly, to any e of the official tender opening or of the awarding of the contract.
10.	relat inves 89 o may	ted to tenders and contracts, ter stigation and possible imposition of 1998, and/or may be reported be restricted from conducting	but prejudice to any other remedy provided to combat any restrictive practices inders that are suspicious will be reported to the Competition Commission for in of administrative penalties in terms of section 59 of the Competition Act, Act to the National Prosecuting Authority (NPA) for criminal investigation, and/or business with the public sector for a period not exceeding 10 (ten) years in ing of Corrupt Activities Act, Act 12 of 2004, or any other applicable legislation.
Signati	ure:		Date

Name (PRINT)

(For and on behalf of the Tenderer (duly authorised))

(¹ Consortium: 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.)

Schedule 10: Local Content Declaration / Annexure C

DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS

Preamble

This declaration is based on and replaces Municipal Bid Document 6.2 (MBD 6.2).

The amendments made to the MBD 6.2 document have been necessary to clarify this standard document as it relates to local production and content in the Electrical and Telecom Cable sector.

Before completing this declaration, bidders must study the General Conditions, Definitions, Directives applicable in respect of Local Content as prescribed in the Preferential Procurement Regulations, 2017 and the South African Bureau of Standards (SABS) approved technical specification number SATS 1286:2011 (Edition 1) and the Guidance on the Calculation of Local Content together with the Local Content Declaration Templates [Annex C (Local Content Declaration: Summary Schedule), D (Imported Content Declaration: Supporting Schedule to Annex C) and E (Local Content Declaration: Supporting Schedule to Annex C)].

Documents listed herein are downloadable from the dti's official website, http://www.thedti.gov.za.

This schedule must be completed by tenderers and returned with their tender at the closing date and time for this tender.

1. General Conditions

- 1.1 Preferential Procurement Regulations, 2017 (Regulation 8) makes provision for the promotion of local production and content.
- 1.2 Regulation 8(2) prescribes that in the case of designated sectors, organs of state must advertise such bids with the specific bidding condition that only locally produced goods with a stipulated minimum threshold for local production and content will be considered.
- 1.3 Where necessary, for tenders referred to in paragraph 1.2 above, a two stage bidding process may be followed, where the first stage involves a minimum threshold for local production and content and the second stage price and B-BBEE.
- 1.4 A person awarded a contract in relation to a designated sector, may not sub-contract in such a manner that the local production and content of the overall value of the contract is reduced to below the stipulated minimum threshold.
- 1.5 The local content (LC) expressed as a percentage of the bid price must be calculated in accordance with the SABS approved technical specification number SATS 1286: 2011 as follows:

$$LC = [1 - x / y] *100$$

Where

- x is the imported content in Rand
- y is the bid price in Rand excluding value added tax (VAT)

Prices referred to in the determination of x must be converted to Rand (ZAR) by using the exchange rate published by Nedbank at close of business on the date of advertisement of the bid as required in paragraph 4.1 below.

The SABS approved technical specification number SATS 1286:2011 is accessible on http://www.thedti.gov.za/industrial_development/ip.jsp at no cost.

1.6 A bid may be disqualified/declared non-responsive if this Declaration Certificate and Annex C (Local Content Declaration: Summary Schedule) are not submitted as part of the bid documentation.

DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS (Cont'd)

2. The stipulated minimum threshold(s) for local production and content (refer to Annex A of SATS 1286:2011) for this bid is/are as follows:

Description of services, works or goods	Stipulated minimum threshold

Textiles, Clothing, Leather and Footwear sector

100%

3. Does any portion of the services, works or goods offered for Items as detailed in Annexure C have any imported content?

(Tick applicable box)

YES NO

3.1 If yes, the rate(s) of exchange to be used in this bid to calculate the local content as prescribed in paragraph 1.5 of the above General Conditions must be the rate(s) published by Nedbank at close of business on the date of advertisement of the bid.

Indicate the rate(s) of exchange against the appropriate currency in the table below (refer to Annex A of SATS 1286:2011):

Currency	Rates of exchange
US Dollar	
Pound Sterling	
Euro	
Yen	
Other	

NB: Tenderers must submit proof of the Nedbank rate(s) of exchange used.

4. Where, after the award of a bid, challenges are experienced in meeting the stipulated minimum threshold for local content the dti must be informed accordingly in order for the dti to verify and in consultation with the CCT provide directives in this regard.

DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS (Cont'd)(AS PER ANNEX B OF SATS 1286:2011)

PERSO	N NOMINA	DECLARATION ATED IN WRITIN ESPONSIBILITY (G BY THE	CHI	EF EXEC	UTIVE	OR SENIOR	MEN	IBER/PERSO			
IN RESI	PECT OF B	ID NO										
ISSUED		(Procurement	•					/	Municipal	Entity):		
NB												
1		gation to completed representative,								n external		
2	Guidance on the Calculation of Local Content together with Local Content Declaration Templates (Annex C, D and E) is accessible on http://www.thedti.gov.za/industrial_development/ip.isp. Bidders should first complete Declaration D. After completing Declaration D, bidders should complete Declaration E and then consolidate the information on Declaration C. Declaration C should be submitted with the bid documentation at the closing date and time of the bid in order to substantiate the declaration made in paragraph (c) below. Declarations D and E should be kept by the bidders for verification purposes for a period of at least 5 years. The successful bidder is required to continuously update Declarations C, D and E with the actual values for the duration of the contract.											
I, the un	dersigned,						(full names),				
do herel	oy declare,	in my capacity as										
of							(name of bidde	r entity), the following	ng:		
(a)	(a) The facts contained herein are within my own personal knowledge.											
(b)	(b) I have satisfied myself that:											
(i)	(i) the goods to be delivered in terms of the above-specified bid comply with the minimum local content requirements as specified in the bid, and as measured in terms of SATS 1286:2011;											
(c)	(c) The local content percentages (%) indicated below has been calculated using the formula given in clause 3 of SATS 1286:2011, the rates of exchange indicated in paragraph 4.1 above and the information contained in Declaration D and E which has been consolidated in Declaration C;											
Bid	price, exclu	uding VAT (y)							R			
Imp	Imported content (x), as calculated in terms of SATS 1286:2011											
Stip	ulated mini	mum threshold fo	r local conter	nt (pa	ragraph 2	above)					
Loc	al content 9	%, as calculated in	terms of SA	TS 12	286:2011							
Declara been ca	tion C sha Iculated u	more than one particularity in the used instead sing the formula we and the inform	d of the table given in cla	e abo use 3	ve. The I	ocal c 1286:	ontent percent 2011, the rate	tages	for each pro	duct has		
(d)		at the Procuremer verified in terms of						right to	o request tha	t the local		
(e)	application described imposing	nd that the awardi n. I also understand in SATS 1286:20 any or all of the ns, 2017 promulga	d that the sub 011, may res remedies as	miss sult ir prov	ion of inco the Prod ided for i	rrect d cureme n Reg	ata, or data ent Authority / ulation 14 of th	tha Munici ne Pre	t are not ve ipal / Munici eferential Pro	rifiable as pal Entity curement		
	SIGNATU	RE:					DATE	:				
	WITNESS	No. 1					DATE	:				
	WITNESS	No. 2					DATE	:				

Annex C

(C1)	Tender No.						
(C2)	Tender description:]		
(C3)	Designated product(s)]		
(C4)	Tender Authority:						
(C5)	Tenderer Entity name:]		
(C6)	Tender Exchange Rate:	Pula		EU		GBP	
(C7)	Specified local content %		•	1		-	

Note: VAT to be excluded from all calculations

Total

Imported

content

(C19)

		Calculation	Calculation of local content					Tender summary			
Tender item no's	List of items	Tender price per UoM (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)	Antici- pated Annual Tender Qty (m)	Total Tender value	Total exempted imported content	
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	
1	Lead Acid Battaries										

TENDER NO:

		Calculation	of local conter	nt			Tender summary				
Tender item no's	List of items	Tender price per UoM (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)	Anticipated Annual Tender Qty (m)	Total Tender value	Total exempted imported content	Total Imported content
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	(C19)
							(C20) Total to	ender value	R		
Signature o	of tenderer from Annex B						(C21) Total Ex	cempt imported	content	R	
							(C22) Total to imported cont	ender value ne tent	et of exempt	R	
								(C23) To	tal Imported o	ontent	R
								<i>(C24)</i> To	tal local conte	ent	R
Date:								(C25) Av tender	verage local o	ontent % of	

Schedule 11: Price Basis for Imported Resources

				1	1	1	1	l	
Total in Rand	(C) + (D) + (E) included in Price Schedule	(F)							
Customs Duty*	Rand	(E)							
Cu	%								
Customs Surcharge	Rand	(Q)							
Cus	%								
URCES TO BE ADJUSTED	Value in Rand (A) x (B)	(c)							
	Rate of Exchange as at BASE DATE	(B)							
	Value in Foreign Currency	(e)							
	Description of Resources								
VALUE OF IMPORTED RESOURCES TO BE ADJUSTED	Price Schedule Item No.								

* State Customs Duty Tariff Reference for each item

Note:

Note that any Resources not inserted in this Returnable Schedule shall be deemed to be manufactured / supplied in South Africa for the purposes of Contract Price Adjustment. The BASE DATE referred to in column (B) will be7 calendar days before tender closing.

SIGNED ON BEHALF OF TENDERER:

Schedule 12: Schedule of Pre-Qualification Criteria Sub-Contractors

Not Applicable

Schedule 13: List of other documents attached by tenderer

		schedule, the following additional documentation:
Dat	te of Document	Title of Document or Description
1.		(refer to clauses / schedules of this tender document where applicable)
2.		
2		
3.		
4.		
5.		
6.		
· .		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
44		
14.		
15.		
16.		
17		
17.		
Attach additiona	al pages if more space	e is required.
	, 0	•
Signature		
rint name:	e tenderer (duly aut)	Date

Schedule 14: Record of Addenda to Tender Documents

We co	nfirm that the following cor offer, amending the tender	nmunications received from the Employer before the submission of this documents, have been taken into account in this tender offer:
	Date	Title or Details
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
Attach	additional pages if more s	pace is required.
	1 3	•
SIGNEI	O ON BEHALF OF TENDE	<u>RER</u> :

Schedule 15: Information to be provided with the tender

The following information shall be provided with the Tender:

ine	lollowing information shall be provided with the Tender.
a.	The various technical details and data required by the Technical Data Sheets and information required in the Returnable Schedules.
b.	Health and Safety plan
C.	Provide sub contracting details
d.	Maintenance manual of equipment offered.
SIGN	IED ON BEHALF OF TENDERER:

SCM - 542

TENDER DOCUMENT GOODS AND SERVICES SUPPLY CHAIN MANAGEMENT		CITY OF CAPE TOWN ISIXEKO SASEKAPA STAD KAAPSTAD
Approved by Branch Manager: 03/04/2020	Version: 8	Page 61 of 66

TENDER NO: 151S/2021/22

TENDER DESCRIPTION: TENDER DESCRIPTION: THE SUPPLY, INSTALLATION, COMMISSIONING AND MAINTENANCE OF DATA LOGGERS WITHIN THE CITY OF CAPE TOWN

CONTRACT PERIOD: 36 MONTHS FROM DATE OF COMMENCEMENT

VOLUME 3: DRAFT CONTRACT

	TENDERER
NAME of Company/Close Corporation or Partnership / Joint Venture/ Consortium or Sole Proprietor /Individual	
TRADING AS (if different from above)	

NATURE OF TENDER OFFER (please indicate below)		
Main Offer (see clause 2.2.11.1)		
Alternative Offer (see clause 2.2.11.1)		

VOLUME 3: DRAFT CONTRACT (7) SPECIAL CONDITIONS OF CONTRACT

The following Special Conditions of Contract, referring to the National Treasury – Conditions of Contract (revised July 2010), are applicable to this Contract:

1. Definitions

Delete Clause 1.15 and substitute with the following

1.15 The word 'Goods' is to be replaced everywhere it occurs in the GCC with the phrase 'Goods and / or Services' which means all of the equipment, machinery, materials, services, products, consumables, etc. that the supplier is required to deliver to the purchaser under the contract. This definition shall also be applicable, as the context requires, anywhere where the words "supplies" and "services" occurs in the GCC.

Delete Clause 1.19 and substitute with the following

1.19 The word 'Order' is to be replaced everywhere it occurs in the GCC with the words 'Purchase Order' which means the official purchase order authorised and released on the purchaser's SAP System

Delete Clause 1.21 and substitute with the following:

1.21 'Purchaser' means the **City of Cape Town**. The address of the Purchaser is **12 Hertzog Boulevard**, **Cape Town**, **8001**.

Add the following after Clause 1.25:

- 1.26 'Supplier' means any provider of goods and / or services with whom the contract is concluded
- "Intellectual Property" means any and all intellectual property rights of any nature anywhere in the world whether registered, registerable or otherwise, including patents, trademarks, registered designs and domain names, applications for any of the foregoing, trade or business names, copyright and rights in the nature of copyright, design rights, rights in databases, know-how, trade secrets and any other intellectual property rights which subsist in computer software, computer programs, websites, documents, information, techniques, business methods, drawings, logos, instruction manuals, lists and procedures and particulars of customers, marketing methods and procedures and advertising literature, including the "look and feel" of any websites

3. General Obligations

Delete Clause 3.2 in its entirety and replace with the following clauses.

- 3.2 The parties will be liable to each other arising out of or in connection with any breach of the obligations detailed or implied in this contract, subject to clause 28.
- 3.3 All parties in a joint venture or consortium shall be jointly and severally liable to the purchaser in terms of this contract and shall carry individually the minimum levels of insurance stated in the contract, if any.
- 3.4 The parties shall comply with all laws, regulations and bylaws of local or other authorities having jurisdiction regarding the delivery of the goods and give all notices and pay all charges required by such authorities.
- 3.4.1 The parties agree that this contract shall also be subject to the CCT's Supply Chain Management Policy ('SCM Policy') that was applicable on the date the bid was advertised, save that if the Employer adopts a new SCM Policy which contemplates that any clause therein would apply to the contract emanating from this tender, such clause shall also be applicable to that contract. Please refer to this document contained on the CCT's website.

- 3.4.2 Abuse of the supply chain management system is not permitted and may result in cancellation of the contract, restriction of the supplier, and/or the exercise by the City of any other remedies available to it as described in the SCM Policy.
- 3.5 The **supplier** shall:
- 3.5.1 Arrange for the documents listed below to be provided to the Purchaser prior to the issuing of the order:
 - a) Proof of Insurance (Refer to Clause 11) or Insurance Broker's Warrantee
 - b) Letter of good standing from the Compensation Commissioner, or a licensed compensation insurer (Refer to Clause 11)
 - c) Initial delivery programme
 - d) Other requirements as detailed in the tender documents
- 3.5.2 Only when notified of the acceptance of the bid by the issuing of the order, the supplier shall commence with and carry out the delivery of the goods in accordance with the contract, to the satisfaction, of the purchaser
- 3.5.3 Provide all of the necessary materials, labour, plant and equipment required for the delivery of the goods including any temporary services that may be required
- 3.5.4 Insure his workmen and employees against death or injury arising out of the delivery of the goods
- 3.5.5 Be continuously represented during the delivery of the goods by a competent representative duly authorised to execute instructions;
- 3.5.6 In the event of a loss resulting in a claim against the insurance policies stated in clause 11, pay the first amount (excess) as required by the insurance policy
- 3.5.7 Comply with all written instructions from the purchaser subject to clause 18
- 3.5.8 Complete and deliver the goods within the period stated in clause 10, or any extensions thereof in terms of clause 21
- 3.5.9 Make good at his own expense all incomplete and defective goods during the warranty period
- 3.5.10 Pay to the purchaser any penalty for delay as due on demand by the purchaser. The supplier hereby consents to such amounts being deducted from any payment to the supplier.
- 3.5.11 Comply with the provisions of the OHAS Act & all relevant regulations.
- 3.5.12 Comply with all laws relating to wages and conditions generally governing the employment of labour in the Cape Town area and any applicable Bargaining Council agreements.
- 3.5.13 Deliver the goods in accordance with the contract and with all reasonable care, diligence and skill in accordance with generally accepted professional techniques and standards.
- 3.6 The purchaser shall:
- 3.6.1 Issue orders for the goods required under this Contract. No liability for payment will ensue for any work done if an official purchase order has not been issued to the supplier.
- 3.6.2 Make payment to the **supplier** for the goods as set out herein.
- 3.6.3 Take possession of the goods upon delivery by the supplier.
- 3.6.4 Regularly inspect the goods to establish that it is being delivered in compliance with the contract.
- 3.6.5 Give any instructions and/or explanations and/or variations to the supplier including any relevant advice to assist the supplier to understand the contract documents.
- 3.6.6 Grant or refuse any extension of time requested by the supplier to the period stated in clause 10.

- 3.6.7 Inspect the goods to determine if, in the opinion of the purchaser, it has been delivered in compliance with the contract, alternatively in such a state that it can be properly used for the purpose for which it was intended.
- 3.6.8 Brief the supplier and issue all documents, information, etc. in accordance with the contract.

5. Use of contract documents and information; inspection, copyright, confidentiality, etc.

Add the following after clause 5.4:

5.5 Copyright of all documents prepared by the supplier in accordance with the relevant provisions of the copyright Act (Act 98 of 1978) relating to contract shall be vested in the purchaser. Where copyright is vested in the supplier, the purchaser shall be entitled to use the documents or copy them only for the purposes for which they are intended in regard to the contract and need not obtain the supplier's permission to copy for such use. Where copyright is vested in the purchaser, the supplier shall not be liable in any way for the use of any of the information other than as originally intended for the contract and the purchaser hereby indemnifies the supplier against any claim which may be made against him by any party arising from the use of such documentation for other purposes.

The ownership of data and factual information collected by the supplier and paid for by the purchaser shall, after payment, vest with the purchaser

5.6 Publicity and publication

The supplier shall not release public or media statements or publish material related to the services or contract within two (2) years of completion of the services without the written approval of the purchaser, which approval shall not be unreasonably withheld.

5.7 Confidentiality

Both parties shall keep all information obtained by them in the context of the contract confidential and shall not divulge it without the written approval of the other party.

- 5.8 Intellectual Property
- 5.8.1 The supplier acknowledges that it shall not acquire any right, title or interest in or to the Intellectual Property of the Employer.
- 5.8.2 The supplier hereby assigns to the Employer, all Intellectual Property created, developed or otherwise brought into existence by it for the purposes of the contract, unless the Parties expressly agree otherwise in writing.
- 5.8.3 The supplier shall, and warrants that it shall:
- 5.8.3.1 not be entitled to use the Employer's Intellectual Property for any purpose other than as contemplated in this contract;
- 5.8.3.2 not modify, add to, change or alter the Employer's Intellectual Property, or any information or data related thereto, nor may the supplier produce any product as a result of, including and/or arising from any such information, data and Intellectual Property, and in the event that it does produce any such product, the product shall be, and be deemed in law to be, owned by the Employer;
- 5.8.3.3 not apply for or obtain registration of any domain name, trademark or design which is similar to any Intellectual Property of the Employer;
- 5.8.3.4 comply with all reasonable directions or instructions given to it by the Employer in relation to the form and manner of use of the Employer Intellectual Property, including without limitation, any brand guidelines which the Employer may provide to the supplier from time to time;
- 5.8.3.5 procure that its employees, directors, members and contractors comply strictly with the provisions of clauses 5.8.3.1 to 5.8.3.3 above;

unless the Employer expressly agrees thereto in writing after obtaining due internal authority.

- 5.8.4 The supplier represents and warrants to the Employer that, in providing goods, services or both, as the case may be, for the duration of the contract, it will not infringe or make unauthorised use of the Intellectual Property rights of any third party and hereby indemnifies the Employer from any claims, liability, loss, damages, costs, and expenses arising from the infringement or unauthorised use by the supplier of any third party's Intellectual Property rights.
- 5.8.5 In the event that the contract is cancelled, terminated, ended or is declared void, any and all of the Employer's Intellectual Property, and any and all information and data related thereto, shall be immediately handed over to the Employer by the supplier and no copies thereof shall be retained by the supplier unless the Employer expressly and in writing, after obtaining due internal authority, agrees otherwise.

7. Performance Security

'Not Applicable. Tenderers must disregard **Form of Guarantee / Performance Security** and are not required to complete same.

8. Inspections, tests and analyses

Delete Clause 8.2 and substitute with the following:

8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the purchaser or an organisation acting on behalf of the purchaser.

10. Delivery and documents

Delete clauses 10.1 and 10.2 and replace with the following:

- 10.1 Delivery of the goods shall be made by the supplier in accordance with the terms specified in the contract. The time for delivery of the goods shall be the date as stated on the order. Orders for the supply and delivery of goods may be raised up until the expiry of a framework agreement bid, provided that the goods can be delivered within 30 days of expiry of the framework contract. All orders, other than for the supply and delivery of goods, must be completed prior to the expiry of the contract period.
- 10.2 The purchaser shall determine, in its sole discretion, whether the goods have been delivered in compliance with the contract, alternatively in such a state that it can be properly used for the purpose for which it was intended. When the purchaser determines that the goods have been satisfactorily delivered, the purchaser must issue an appropriate certification, or written approval, to that effect. Invoicing may only occur, and must be dated, on or after the date of acceptance of the goods.

11. Insurance

Add the following after clause 11.1:

- 11.2 Without limiting the obligations of the supplier in terms of this contract, the supplier shall effect and maintain the following additional insurances:
 - a) Public liability insurances, in the name of the supplier, covering the supplier and the purchaser against liability for the death of or injury to any person, or loss of or damage to any property, arising out of or in the course of this Contract, in an amount not less than **R20 million** for any single claim;
 - b) Motor Vehicle Liability Insurance, in respect of all vehicles owned and / or leased by the supplier, comprising (as a minimum) "Balance of Third Party" Risks including Passenger Liability Indemnity;

- c) Registration / insurance in terms of the Compensation for Occupational Injuries and Disease Act, Act 130 of 1993. This can either take the form of a certified copy of a valid Letter of Good Standing issued by the Compensation Commissioner, or proof of insurance with a licenced compensation insurer, from either the bidder's broker or the insurance company itself (see **Proof of Insurance / Insurance Broker's Warranty** section in document for a pro forma version).
- d) Professional indemnity insurance providing cover in an amount of not less than R5 million in respect of each and every claim during the contract period.

In the event of under insurance or the insurer's repudiation of any claim for whatever reason, the CCT will retain its right of recourse against the supplier.

11.3 The supplier shall be obliged to furnish the CCT with proof of such insurance as the CCT may require from time to time for the duration of this Contract. Evidence that the insurances have been effected in terms of this clause, shall be either in the form of an insurance broker's warranty worded precisely as per the pro forma version contained in the **Proof of Insurance / Insurance Broker's Warranty** section of the document or copies of the insurance policies.

15. Warranty

Add to Clause 15.2:

15.2 This warranty for this contract shall remain valid for **twelve (12) months** after the goods have been delivered.

16. Payment

Delete Clause 16.1 in its entirety and replace with the following:

16.1 A monthly payment cycle will be the norm. All invoices which are dated on or before the 20th of a particular month will typically be paid between the 23rd and 26th of the following month. The supplier may submit a fully motivated application regarding more frequent payment to the Employer's Director: Expenditure for consideration. Requests for more frequent payments will be considered at the sole discretion of the Employer and is not a right in terms of this contract.

Delete Clause 16.2 in its entirety and replace with the following:

16.2 The supplier shall furnish the purchaser's Accounts Payable Department with an original tax invoice, clearly showing the amount due in respect of each and every claim for payment.

Add the following after clause 16.4

- 16.5 Notwithstanding any amount stated on the order, the supplier shall only be entitled to payment for goods actually delivered in terms of the Project Specification and Drawings, or any variations in accordance with clause 18. Any contingency sum included shall be for the sole use, and at the discretion, of the purchaser.
 - The CCT is not liable for payment of any invoice that pre-dates the date of delivery of the goods.
- 16.6 The purchaser will only make advanced payments to the supplier in strict compliance with the terms and details as contained on **Proforma Advanced Payment Guarantee** and only once the authenticity of such guarantee has been verified by the City's Treasury Department.

17. Prices

Add the following after clause 17.1

17.2 If as a result of an award of a contract beyond the original tender validity period, the contract execution will be completed beyond a period of twelve (12) months from the expiry of the original tender validity period, then the contract may be subject to contract price adjustment for that period beyond such twelve (12) months. An appropriate contract price adjustment formula will be determined by the Director: Supply Chain Management if such was not included in the bid documents.

- 17.3 If as a result of any extension of time granted the contract execution will be completed beyond a period of twelve (12) months from the expiry of the original tender validity period, then contract price adjustment may apply to that period beyond such twelve (12) months. An appropriate contract price adjustment formula will be determined by the Director: Supply Chain Management if such was not included in the bid documents.
- 17.4 The prices for the goods delivered and services performed shall be subject to contract price adjustment and the following conditions will be applicable:

a)ROE b)CPI

- 17.5 If price adjustment for variations in the cost of plant and materials imported from outside of South Africa is provided for in the contract, such adjustment shall be based on the information contained on the schedule titled "Price Basis for Imported Resources" and as below. For the purposes of this clause the Rand value of imported Plant and Materials inserted on the schedule titled "Price Basis for Imported Resources" (column (F)) shall be the value in foreign currency (column (A)) converted to South African Rand (column (C)) by using the closing spot selling rate quoted by CCT's main banker, NEDBANK, on the Base Date (seven calendar days before tender closing date) rounded to the second decimal place (column(B)), to which shall be added any Customs Surcharge and Customs Duty applicable at that date (columns (D) and (E)).
- 17.5.1 Adjustment for variations in rates of exchange:
 - (a) The value in foreign currency inserted in column (A) shall be subject to clause (h) below when recalculating the Rand value.
 - (b) The rate of exchange inserted in column (B) shall be the closing spot selling rate quoted by Council's main banker, NEDBANK, on the Base Date, rounded to the second decimal place, subject to sub-paragraph (c) below.
 - (c) If the rate of exchange inserted by the Tenderer differs from the NEDBANK rate referred to above, then the NEDBANK rate shall apply and the Rand value in columns (C) and (F) shall be recalculated accordingly, without altering the price in the Price Schedule for the relevant items.
 - (d) If a tender from a supplier or sub-contractor provides for variations in rates of exchange, the Supplier may **only** claim for variations in rates of exchange if he binds the supplier or sub-contractor to the same provision to take out forward cover as described in sub-paragraph (e) below.
 - (e) The Supplier (or sub-contractor) shall within five working days from the date of placing a firm order on an overseas supplier, cover or recover forward by way of a contract with a bank which is an authorised foreign exchange dealer, the foreign exchange component of the cost of any imported Plant and Materials inserted by the Tenderer on the scheduled titled "**Price Basis for Imported Resources**".
 - (f) When the Supplier (or sub-contractor) so obtains forward cover, the Supplier shall immediately notify the CCT of the rate obtained and furnish the CCT with a copy of the foreign exchange contract note.
 - (g) Based on the evidence provided in sub-paragraph (f) above, the value in Rand inserted in column (C) of on the schedule titled "**Price Basis for Imported Resources** "shall be recalculated using the forward cover rate obtained, and any increase or decrease in the Rand value defined in this clause shall be adjusted accordingly, subject to sub-paragraph (h) below.
 - (h) The adjustments shall be calculated upon the value in foreign currency in the Supplier's (or sub-contractor's) **forward cover contract**, provided that, should this value exceed the value in foreign currency inserted in column (A) of on the schedule titled "**Price Basis for Imported Resources**", then the value in column (A) shall be used.
- 17.53.2 Adjustment for variations in customs surcharge and customs duty
 - (a) Any increase or decrease in the Rand value between the amounts of Customs Surcharge and Customs Duty inserted in on the schedule titled "**Price Basis for Imported Resources**" and those amounts actually paid to the Customs and Excise Authorities, which are due to changes in the percentage rates applicable or to the foreign exchange rate used by the authorities, shall be adjusted accordingly.

- (b) The Tenderer shall state the Customs Duty Tariff Reference applicable to each item and the Supplier shall advise the CCT's Agent of any changes which occur.
- 17.5.3 Adjustment for variation in labour and material Costs

If the prices for imported Plant and Materials are not fixed, the Supplier shall in his Tender specify the formula for calculating Contract Price Adjustments normally used in the country of manufacture and the indices and relative proportions of labour and material on which his Tender prices are based. Evidence of the indices applicable shall be provided with each claim. The indices applicable 42 days before contractual dispatch date from the factory will be used for the purposes of Contract Price Adjustment.

Failure to specify a formula in the Tender shall mean that the prices are fixed or shall be deemed to be fixed.

18. Contract Amendments

Delete the heading of clause 18 and replace with the following:

18. Contract Amendments and Variations

Add the following to clause 18.1:

Variations means changes to the goods, extension of the duration or expansion of the value of the contract that the purchaser issues to the supplier as instructions in writing, subject to prior approval by the purchaser's delegated authority. Should the supplier deliver any goods not described in a written instruction from the purchaser, such work will not become due and payable until amended order has been issued by the purchaser.

20. Subcontracts

Add the following after clause 20.1:

- 20.2 The supplier shall be liable for the acts, defaults and negligence of any subcontractor, his agents or employees as fully as if the were the acts, defaults or negligence of the supplier.
- 20.3 Any appointment of a subcontractor shall not amount to a contract between the CCT and the subcontractor, or a responsibility or liability on the part of the CCT to the subcontractor and shall not relive the supplier from any liability or obligation under the contract.

21. Delays in the supplier's performance

Delete Clause 21.2 in its entirety and replace with the following:

21.2 If at any time during the performance of the contract the supplier or its sub-contractors should encounter conditions beyond their reasonable control which impede the timely delivery of the goods, the supplier shall notify the purchaser in writing, within 7 Days of first having become aware of these conditions, of the facts of the delay, its cause(s) and its probable duration. As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation, and may at his discretion extend the time for delivery.

Where additional time is granted, the purchaser shall also determine whether or not the supplier is entitled to payment for additional costs in respect thereof. The principle to be applied in this regard is that where the purchaser or any of its agents are responsible for the delay, reasonable costs shall be paid. In respect of delays that were beyond the reasonable control of both the supplier and the purchaser, additional time only (no costs) will be granted.

The purchaser shall notify the supplier in writing of his decision(s) in the above regard.

21.3 No provision in a contract shall be deemed to prohibit the obtaining of goods from a national department, provincial department, or a local authority.

22. Penalties

The purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, financial penalties as contained on the **Preference Schedule** relaying to breaches of the conditions upon which preference points were awarded.

23. Termination for default

Delete the heading of clause 23 and replace with the following:

23. Termination

Add the following to the end of clause 23.1:

if the supplier fails to remedy the breach in terms of such notice

Add the following after clause 23.7:

- 23.8 In addition to the grounds for termination due to default by the supplier, the contract may also be terminated:
- 23.8.1 Upon the death of the supplier who was a Sole Proprietor, or a sole member of a Close Corporation, in which case the contract will terminate forthwith.
- 23.8.2 The parties by mutual agreement terminate the contract.
- 23.8.3 If an Order has been issued incorrectly, or to the incorrect recipient, the resulting contract may be terminated by the purchaser by written notice
- 23.8.4 If a material irregularity vitiates the procurement process leading to the conclusion of the contract, rendering the procurement process and the conclusion of the resulting contract unfair, inequitable, non-transparent, uncompetitive or not cost-effective, provided the City Manager follows the processes as described in the purchasers SCM Policy.
- 23.8.5 After providing notice to the supplier, if the implementation of the contract may result in reputational risk or harm to the City as a result of (inter alia):
 - 23.8.5.1 reports of poor governance and/or unethical behaviour;
 23.8.5.2 association with known family of notorious individuals;
 23.8.5.3 poor performance issues, known to the Employer;
 23.8.5.4 negative social media reports; or
 23.8.5.5 adverse assurance (e.g. due diligence) report outcomes...
- 23.9 If the contract is terminated in terms of clause 23.8, all obligations that were due and enforceable prior to the date of the termination must be performed by the relevant party.

26. Termination for insolvency

Delete clause 26.1 and replace with the following:

- 26.1 The purchaser may make either of the following elections to ensure its rights are protected and any negative impact on service delivery is mitigated:
- 26.1.1 accept a supplier proposal (via the liquidator) to render delivery utilising the appropriate contractual mechanisms; or
- 26.1.2 terminate the contract, as the liquidator proposed supplier is deemed unacceptable to the purchaser, at any time by giving written notice to the supplier (via the liquidator).
- 26.2 Termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

27. Settlement of Disputes

Amend clause 27.1 as follows:

27.1 If any dispute or difference of any kind whatsoever, with the exception of termination in terms of clause 23.1(c), arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve such dispute or difference amicably, by mutual consultation.

Delete Clause 27.2 in its entirety and replace with the following:

27.2 Should the parties fail to resolve any dispute by way of mutual consultation, either party shall be entitled to refer the matter for mediation before an independent and impartial person appointed by the City Manager in accordance with Regulation 50(1) of the Local Government: Municipal Finance Management Act, 56 of 2003 – Municipal Supply Chain Management Regulations (Notice 868 of 2005). Such referral shall be done by either party giving written notice to the other of its intention to commence with mediation. No mediation may be commenced unless such notice is given to the other party.

Irrespective whether the mediation resolves the dispute, the parties shall bear their own costs concerning the mediation and share the costs of the mediator and related costs equally.

The mediator shall agree the procedures, representation and dates for the mediation process with the parties. The mediator may meet the parties together or individually to enable a settlement.

Where the parties reach settlement of the dispute or any part thereof, the mediator shall record such agreement and on signing thereof by the parties the agreement shall be final and binding.

Save for reference to any portion of any settlement or decision which has been agreed to be final and binding on the parties, no reference shall be made by or on behalf of either party in any subsequent court proceedings, to any outcome of an amicable settlement by mutual consultation, or the fact that any particular evidence was given, or to any submission, statement or admission made in the course of amicable settlement by mutual consultation or mediation.

28. Limitation of Liability

Delete clause 28.1 (b) and replace with the following:

(b) the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the sums insured in terms of clause 11 in respect of insurable events, or where no such amounts are stated, to an amount equal to twice the contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

Add the following after clause 28.1:

- 28.2 Without detracting from, and in addition to, any of the other indemnities in this contract, the supplier shall be solely liable for and hereby indemnifies and holds harmless the purchaser against all claims, charges, damages, costs, actions, liability, demands and/or proceedings and expense in connection with:
 - a) personal injury or loss of life to any individual;
 - b) loss of or damage to property;

arising from, out of, or in connection with the performance by the supplier in terms of this Contract, save to the extent caused by the gross negligence or wilful misconduct of the purchaser.

28.3 The supplier and/or its employees, agents, concessionaires, suppliers, sub-contractors or customers shall not have any claim of any nature against the purchaser for any loss, damage, injury or death which any of them may directly or indirectly suffer, whether or not such loss, damages, injury or death is caused through negligence of the purchaser or its agents or employees.

- Notwithstanding anything to the contrary contained in this Contract, under no circumstances whatsoever, including as a result of its negligent (including grossly negligent) acts or omissions or those of its servants, agents or contractors or other persons for whom in law it may be liable, shall any party or its servants (in whose favour this constitutes a *stipulatio alteri*) be liable for any indirect, extrinsic, special, penal, punitive, exemplary or consequential loss or damage of any kind whatsoever, whether or not the loss was actually foreseen or reasonably foreseeable), sustained by the other party, its directors and/or servants, including but not limited to any loss of profits, loss of operation time, corruption or loss of information and/or loss of contracts.
- 28.5 Each party agrees to waive all claims against the other insofar as the aggregate of compensation which might otherwise be payable exceeds the aforesaid maximum amounts payable.

31. Notices

Delete clauses 31.1 and 31.2 and replace with the following:

- Any notice, request, consent, approvals or other communications made between the Parties pursuant to the Contract shall be in writing and forwarded to the addresses specified in the contract and may be given as set out hereunder and shall be deemed to have been received when:
 - a) hand delivered on the working day of delivery
 - b) sent by registered mail five (5) working days after mailing
 - c) sent by email or telefax one (1) working day after transmission

32. Taxes and Duties

Delete the final sentence of 32.3 and replace with the following:

In this regard, it is the responsibility of the supplier to submit documentary evidence in the form of a valid Tax Clearance Certificate issued by SARS to the CCT at the Supplier Management Unit located within the Supplier Management / Registration Office, 2nd Floor (Concourse Level), Civic Centre, 12 Hertzog Boulevard, Cape Town (Tel 021 400 9242/3/4/5).

Add the following after clause 32.3:

32.4 The VAT registration number of the City of Cape Town is 4500193497.

ADDITIONAL CONDITIONS OF CONTRACT

Add the following Clause after Clause 34:

35. Reporting Obligations.

35.1 The supplier shall complete, sign and submit with each delivery note, all the documents as required in the Specifications. Any failure in this regard may result in a delay in the processing of any payments.

COMPILER NOTE:

- a) IF THE BSC INTENDS TO INCORPORATE FURTHER CONTRACT CONDITIONS BY WAY OF SLA'S TERMS OF REFERENCE ETC. IT IS RECOMMENDED THAT SUCH DOCUMENTS BE INCORPORATED WITH THE ASSISTANCE OF LEGAL SERVICES: PROCUREMENT LAW UNIT AND THAT THE ORDER OF PRECEDENCE BE EXPRESSLY STATED IN THE SPECIAL CONDITIONS OF CONTRACT.
- b) DRAFTERS NOTE: PLEASE REFER TO THE DRAFTERS NOTE WITH REGARD LOCAL CONTENT AT CLAUSE 6.7]

(8) GENERAL CONDITIONS OF CONTRACT

(National Treasury - General Conditions of Contract (revised July 2010))

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1. Definitions

- 1. The following terms shall be interpreted as indicated:
 - 1.1 'Closing time' means the date and hour specified in the bidding documents for the receipt of bids.
 - 1.2 'Contract' means the written agreement entered into between the purchaser and the supplier, as recorded in the contract form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
 - 1.3 'Contract price' means the price payable to the supplier under the contract for the full and proper performance of his or her contractual obligations.
 - 1.4 'Corrupt practice' means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.
 - 1.5 'Countervailing duties' are imposed in cases in which an enterprise abroad is subsidised by its government and encouraged to market its products internationally.

- 1.6 'Country of origin' means the place where the goods were mined, grown or produced or from which the services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembly of components, a commercially recognised new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 1.7 'Day' means calendar day.
- 1.8 'Delivery' means delivery in compliance with the conditions of the contract or order.
- 1.9 'Delivery ex stock' means immediate delivery directly from stock actually on hand.
- 1.10 'Delivery into consignee's store or to his site' means delivered and unloaded in the specified store or depot or on the specified site in compliance with the conditions of the contract or order, the supplier bearing all risks and charges involved until the supplies are so delivered and a valid receipt is obtained.
- 1.11 'Dumping' occurs when a private enterprise abroad markets its goods on its own initiative in the RSA at lower prices than that of the country of origin, and which action has the potential to harm the local industries in the RSA.
- 1.12 'Force majeure' means an event beyond the control of the supplier, not involving the supplier's fault or negligence, and not foreseeable. Such events may include, but are not restricted to, acts of the purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 1.13 'Fraudulent practice' means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of any bidder, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the bidder of the benefits of free and open competition.
- 1.14 'GCC' means the General Conditions of Contract.
- 1.15 'Goods' means all of the equipment, machinery, and/or other materials that the supplier is required to supply to the purchaser under the contract.
- 1.16 'Imported content' means that portion of the bidding price represented by the cost of components, parts or materials which have been or are still to be imported (whether by the supplier or his subcontractors) and
 - which costs are inclusive of the costs abroad, plus freight and other direct importation costs such as landing costs, dock dues, import duty, sales duty or other similar tax or duty at the South African place of entry as well as transportation and handling charges to the factory in the Republic where the supplies covered by the bid will be manufactured.
- 1.17 'Local content' means that portion of the bidding price which is not included in the imported content, provided that local manufacture does take place.
- 1.18 'Manufacture' means the production of products in a factory using labour, materials, components and machinery, and includes other, related value-adding activities.
- 1.19 'Order' means an official written order issued for the supply of goods or works or the rendering of a service.
- 1.20 'Project site', where applicable, means the place indicated in bidding documents.
- 1.21 'Purchaser' means the organisation purchasing the goods.
- 1.22 'Republic' means the Republic of South Africa.
- 1.23 'SCC' means the Special Conditions of Contract.

- 1.24 'Services' means those functional services ancillary to the supply of the goods, such as transportation and any other incidental services, such as installation, commissioning, provision of technical assistance, training, catering, gardening, security, maintenance, and other such obligations of the supplier covered under the contract.
- 1.25 'Written' or 'in writing' means handwritten in ink or any form of electronic or mechanical writing.

2. Application

- 2.1 These general conditions are applicable to all bids, contracts and orders, including bids for functional and professional services, sales, hiring, letting and the granting or acquiring of rights, but excluding immovable property, unless otherwise indicated in the bidding documents.
- 2.2 Where applicable, special conditions of contract are also laid down to cover specific supplies, services or works.
- 2.3 Where such special conditions of contract are in conflict with these general conditions, the special conditions shall apply.

3. General

- 3.1 Unless otherwise indicated in the bidding documents, the purchaser shall not be liable for any expense incurred in the preparation and submission of a bid. Where applicable, a non-refundable fee for documents may be charged.
- 3.2 With certain exceptions, invitations to bid are only published in the Government Tender Bulletin. The Government Tender Bulletin may be obtained directly from the Government Printer, Private Bag X85, Pretoria 0001, or accessed electronically from www.treasury.gov.za.

4. Standards

4.1 The goods supplied shall conform to the standards mentioned in the bidding documents and specifications.

5. Use of contract documents and information; inspection.

- 5.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the purchaser in connection therewith, to any person other than a person employed by the supplier in the performance of the contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for the purposes of such performance.
- 5.2 The supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC clause 5.1, except for purposes of performing the contract.
- 5.3 Any document, other than the contract itself, mentioned in GCC clause 5.1 shall remain the property of the purchaser and shall be returned (all copies) to the purchaser on completion of the supplier's performance under the contract if so required by the purchaser.
- 5.4 The supplier shall permit the purchaser to inspect the supplier's records relating to the performance of the supplier and to have them audited by auditors appointed by the purchaser, if so required by the purchaser.

6. Patent rights

6.1 The supplier shall indemnify the purchaser against all third-party claims of infringement of patent, trademark, or industrial design rights arising from the use of the goods or any part thereof by the purchaser.

7. Performance Security

- 7.1 Within 30 (thirty) days of receipt of the notification of contract award, the successful bidder shall furnish to the purchaser the performance security of the amount specified in the SCC.
- 7.2 The proceeds of the performance security shall be payable to the purchaser as compensation for any loss resulting from the supplier's failure to complete his obligations under the contract.
- 7.3 The performance security shall be denominated in the currency of the contract or in a freely convertible currency acceptable to the purchaser, and shall be in one of the following forms:
 - a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the purchaser's country or abroad, acceptable to the purchaser, in the form provided in the bidding documents or another form acceptable to the purchaser; or
 - b) a cashier's or certified cheque.
- 7.4 The performance security will be discharged by the purchaser and returned to the supplier not later than 30 (thirty) days following the date of completion of the supplier's performance obligations under the contract, including any warranty obligations, unless otherwise specified in the SCC.

8. Inspections, tests and analyses

- 8.1 All pre-bidding testing will be for the account of the bidder.
- 8.2 If it is a bid condition that supplies to be produced or services to be rendered should at any stage during production or execution or on completion be subject to inspection, the premises of the bidder or contractor shall be open, at all reasonable hours, for inspection by a representative of the Department or an organisation acting on behalf of the Department.
- 8.3 If there are no inspection requirements indicated in the bidding documents and no mention of such is made in the contract, but during the contract period it is decided that inspections shall be carried out, the purchaser shall itself make the necessary arrangements, including payment arrangements with the testing authority concerned.
- 8.4 If the inspections, tests and analyses referred to in clauses 8.2 and 8.3 show the supplies to be in accordance with the contract requirements, the cost of the inspections, tests and analyses shall be defrayed by the purchaser.
- 8.5 Where the supplies or services referred to in clauses 8.2 and 8.3 do not comply with the contract requirements, irrespective of whether such supplies or services are accepted or not, the cost in connection with these inspections, tests or analyses shall be defrayed by the supplier.
- 8.6 Supplies and services which are referred to in clauses 8.2 and 8.3 and which do not comply with the contract requirements may be rejected.
- 8.7 Any contract supplies may on or after delivery be inspected, tested or analysed and may be rejected if found not to comply with the requirements of the contract. Such rejected supplies shall be held at the cost and risk of the supplier, who shall, when called upon, remove them immediately at his own cost and forthwith substitute them with supplies which do comply with the requirements of the contract. Failing such removal, the rejected supplies shall be returned at the suppliers cost and risk. Should the supplier fail to provide the substitute supplies forthwith, the purchaser may, without giving the supplier further opportunity to substitute the rejected supplies, purchase such supplies as may be necessary at the expense of the supplier.
- 8.8 The provisions of clauses 8.4 to 8.7 shall not prejudice the right of the purchaser to cancel the contract on account of a breach of the conditions thereof, or to act in terms of Clause 23 of the GCC.

9. Packing

- 9.1 The supplier shall provide such packing of the goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing, case size and weights shall take into consideration, where appropriate, the remoteness of the goods' final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the contract, including additional requirements, if any, specified in the SCC, and in any subsequent instructions ordered by the purchaser.

10. Delivery and documents

- 10.1 Delivery of the goods shall be made by the supplier in accordance with the terms specified in the contract. The details of shipping and/or other documents to be furnished by the supplier are specified in the SCC.
- 10.2 Documents to be submitted by the supplier are specified in the SCC.

11. Insurance

11.1 The goods supplied under the contract shall be fully insured, in a freely convertible currency, against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the SCC.

12. Transportation

12.1 Should a price other than an all-inclusive delivered price be required, this shall be specified in the SCC.

13. Incidental Services

- 13.1 The supplier may be required to provide any or all of the following services, including additional services (if any) specified in the SCC:
 - (a) performance or supervision of on-site assembly, and/or commissioning of the supplied goods;
 - (b) furnishing of tools required for the assembly and/or maintenance of the supplied goods;
 - (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied goods;
 - (d) performance or supervision or maintenance and/or repair of the supplied goods, for a period of time agreed by the parties, provided that this service shall not relieve the supplier of any warranty obligations under this contract; and
 - (e) training of the purchaser's personnel, at the supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied goods.
- 13.2 Prices charged by the supplier for incidental services, if not included in the contract price for the goods, shall be agreed upon in advance by the parties and shall not exceed the prevailing rates charged to other parties by the supplier for similar services.

14. Spare parts

- 14.1 As specified in the SCC, the supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the supplier:
 - (a) such spare parts as the purchaser may elect to purchase from the supplier, provided that this election shall not relieve the supplier of any warranty obligations under the contract; and
 - (b) in the event of termination of production of the spare parts:
 - (i) Advance notification to the purchaser of the pending termination, in sufficient time to permit the purchaser to procure needed requirements; and
 - (ii) following such termination, furnishing at no cost to the purchaser, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

- 15.1 The supplier warrants that the goods supplied under the contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the contract. The supplier further warrants that all goods supplied under this contract shall have no defect arising from design, materials, or workmanship (except when the design and/or material is required by the purchaser's specifications), or from any act or omission of the supplier, that may develop under normal use of the supplied goods in the conditions prevailing in the country of final destination.
- 15.2 This warranty shall remain valid for 12 (twelve) months after the goods, or any portion thereof, as the case may be, have been delivered to and accepted at the final destination indicated in the contract, or for 18 (eighteen) months after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in the SCC.
- 15.3 The purchaser shall notify the supplier promptly, in writing, of any claims arising under this warranty.
- 15.4 Upon receipt of such notice, the supplier shall, within the period specified in the SCC and with all reasonable speed, repair or replace the defective goods or parts thereof, without costs to the purchaser.
- 15.5 If the supplier, having been notified, fails to remedy the defect(s) within the period specified in the SCC, the purchaser may proceed to take such remedial action as may be necessary, at the supplier's risk and expense and without prejudice to any other rights which the purchaser may have against the supplier under the contract.

16. Payment

- 16.1 The method and conditions of payment to be made to the supplier under this contract shall be specified in the SCC.
- 16.2 The supplier shall furnish the purchaser with an invoice accompanied by a copy of the delivery note and upon fulfilment of any other obligations stipulated in the contract.
- 16.3 Payments shall be made promptly by the purchaser, but in no case later than 30 (thirty) days after submission of an invoice or claim by the supplier.
- 16.4 Payment will be made in Rand unless otherwise stipulated in the SCC.

17. Prices

17.1 Prices charged by the supplier for goods delivered and services performed under the contract shall not vary from the prices tendered by the supplier in his bid, with the exception of any price adjustments authorized in the SCC or in the purchaser's request for bid validity extension, as the case may be.

18. Contract Amendments

18.1 No variation in or modification of the terms of the contract shall be made except by written amendment signed by the parties concerned.

19. Assignment

19.1 The supplier shall not assign, in whole or in part, its obligations to perform under the contract, except with the purchaser's prior written consent.

20. Subcontracts

20.1 The supplier shall notify the purchaser in writing of all subcontracts awarded under this contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the supplier from any liability or obligation under the contract.

21. Delays in the supplier's performance

- 21.1 Delivery of the goods and performance of services shall be made by the supplier in accordance with the time schedule prescribed by the purchaser in the contract.
- 21.2 If at any time during the performance of the contract, the supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the goods and performance of services, the supplier shall promptly notify the purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the supplier's notice, the purchaser shall evaluate the situation and may at his or her discretion extend the supplier's time for performance, with or without the imposition of penalties, in which case the extension shall be ratified by the parties by amendment of contract.
- 21.3 No provision in a contract shall be deemed to prohibit the obtaining of supplies or services from a national department, provincial department, or a local authority.
- 21.4 The right is reserved to procure, outside of the contract, small quantities of supplies; or to have minor essential services executed if an emergency arises, or the supplier's point of supply is not situated at or near the place where the supplies are required, or the supplier's services are not readily available.
- 21.5 Except as provided under GCC Clause 25, a delay by the supplier in the performance of its delivery obligations shall render the supplier liable to the imposition of penalties, pursuant to GCC Clause 22, unless an extension of time is agreed upon pursuant to GCC Clause 21.2 without the application of penalties.
- 21.6 Upon any delay beyond the delivery period in the case of a supplies contract, the purchaser shall, without cancelling the contract, be entitled to purchase supplies of a similar quality and up to the same quantity in
 - substitution of the goods not supplied in conformity with the contract and to return any goods delivered later at the supplier's expense and risk, or to cancel the contract and buy such goods as may be required to complete the contract and, without prejudice to his other rights, be entitled to claim damages from the supplier.

22. Penalties

22.1 Subject to GCC Clause 25, if the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services, using the current prime interest rate, calculated for each day of the delay until actual delivery or performance. The purchaser may also consider termination of the contract pursuant to GCC Clause 23.

23. Termination for default

- 23.1 The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
 - (a) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, or within any extension thereof granted by the purchaser pursuant to GCC Clause 21.2;
 - (b) if the supplier fails to perform any other obligation(s) under the contract; or
 - (c) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 23.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services. However, the supplier shall continue performance of the contract to the extent not terminated.

- 23.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.
- 23.4 If a purchaser intends imposing a restriction on a supplier or any person associated with the supplier, the supplier will be allowed a time period of not more than 14 (fourteen) days to provide reasons why the envisaged restriction should not be imposed. Should the supplier fail to respond within the stipulated 14 (fourteen) days the purchaser may regard the intended penalty as not objected against and may impose it on the supplier.
- 23.5 Any restriction imposed on any person by the Accounting Officer/Authority will, at the discretion of the Accounting Officer/Authority, also be applicable to any other enterprise or any partner, manager, director or other person who wholly or partly exercises or exercised or may exercise control over the enterprise of the first-mentioned person, and with which enterprise or person the first-mentioned person is or was, in the opinion of the Accounting Officer/Authority, actively associated.
- 23.6 If a restriction is imposed, the purchaser must, within 5 (five) working days of such imposition, furnish the National Treasury with the following information:
 - (i) the name and address of the supplier and/or person restricted by the purchaser;
 - (ii) the date of commencement of the restriction;
 - (iii) the period of restriction; and
 - (iv) the reasons for the restriction.

These details will be loaded in the National Treasury's central database of suppliers or persons prohibited from doing business with the public sector.

23.7 If a court of law convicts a person of an offence as contemplated in sections 12 or 13 of the Prevention and Combating of Corrupt Activities Act, Act 12 of 2004, the court may also rule that such person's name be endorsed on the Register for Tender Defaulters. When a person's name has been endorsed on the Register, the person will be prohibited from doing business with the public sector for a period of not less than five years and not more than 10 years. The National Treasury is empowered to determine the period of restriction, and each case will be dealt with on its own merits. According to section 32 of the Act the Register must be open to the public. The Register can be perused on the National Treasury website.

24. Anti-dumping and countervailing duties and rights

24.1 When, after the date of bid, provisional payments are required, or anti-dumping or countervailing duties are imposed, or the amount of a provisional payment or anti-dumping or countervailing right is increased in respect of any dumped or subsidised import, the State is not liable for any amount so required or imposed, or for the amount of any such increase. When, after the said date, such a provisional payment is no longer required or any such anti-dumping or countervailing right is abolished, or where the amount of such provisional payment or any such right is reduced, any such favourable difference shall, on demand, be paid forthwith by the contractor to the State, or the State may deduct such amounts from moneys (if any) which may otherwise be due to the contractor in regard to supplies or services which he or she delivered or rendered, or is to deliver or render in terms of the contract or any other contract or any other amount which may be due to him or her.

25. Force majeure

- 25.1 Notwithstanding the provisions of GCC Clauses 22 and 23, the supplier shall not be liable for forfeiture of its performance security, damages, or termination for default if, and to the extent that, his delay in performance or other failure to perform his obligations under the contract is the result of an event of force majeure.
- 25.2 If a force majeure situation arises, the supplier shall notify the purchaser promptly, in writing, of such condition and the cause thereof. Unless otherwise directed by the purchaser in writing, the supplier shall continue to perform its obligations under the contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the force majeure event.

26. Termination for insolvency

26.1 The purchaser may at any time terminate the contract by giving written notice to the supplier if the supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the purchaser.

27. Settlement of Disputes

- 27.1 If any dispute or difference of any kind whatsoever arises between the purchaser and the supplier in connection with or arising out of the contract, the parties shall make every effort to resolve such dispute or difference amicably, by mutual consultation.
- 27.2 If, after 30 (thirty) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the purchaser or the supplier may give notice to the other party of his intention to commence with mediation. No mediation in respect of this matter may be commenced unless such notice is given to the other party.
- 27.3 Should it not be possible to settle a dispute by means of mediation, it may be settled in a South African court of law.
- 27.4 Mediation proceedings shall be conducted in accordance with the rules of procedure specified in the SCC.
- 27.5 Notwithstanding any reference to mediation and/or court proceedings herein,
 - (a) the parties shall continue to perform their respective obligations under the contract unless they otherwise agree; and
 - (b) the purchaser shall pay the supplier any monies due to the supplier.

28. Limitation of Liability

- 28.1 Except in cases of criminal negligence or wilful misconduct, and in the case of infringement pursuant to Clause 6:
 - (a) the supplier shall not be liable to the purchaser, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the supplier to pay penalties and/or damages to the purchaser; and
 - (b) the aggregate liability of the supplier to the purchaser, whether under the contract, in tort or otherwise, shall not exceed the total contract price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

29. Governing language

29.1 The contract shall be written in English. All correspondence and other documents pertaining to the contract that is exchanged by the parties shall also be written in English.

30. Applicable Law

30.1 The contract shall be interpreted in accordance with South African laws, unless otherwise specified in the SCC.

31. Notices

- 31.1 Every written acceptance of a bid shall be posted to the supplier concerned by registered or certified mail, and any other notice to him shall be posted by ordinary mail, to the address furnished in his bid or to the address notified later by him in writing; and such posting shall be deemed to be proper service of such notice.
- 31.2 The time mentioned in the contract documents for performing any act after such aforesaid notice has been given, shall be reckoned from the date of posting of such notice.

32. Taxes and Duties

- 32.1 A foreign supplier shall be entirely responsible for all taxes, stamp duties, licence fees, and other such levies imposed outside the purchaser's country.
- 32.2 A local supplier shall be entirely responsible for all taxes, duties, licence fees, etc., incurred until delivery of the contracted goods to the purchaser.
- 32.3 No contract shall be concluded with any bidder whose tax matters are not in order. Prior to the award of a bid the Department must be in possession of a tax clearance certificate submitted by the bidder. This certificate must be an original issued by the South African Revenue Services.

33. National Industrial Participation (NIP) Programme

33.1 The NIP Programme administered by the Department of Trade and Industry shall be applicable to all contracts that are subject to the NIP obligation.

34 Prohibition of Restrictive practices

- 34.1 In terms of section 4 (1) (b) (iii) of the Competition Act, Act 89 of 1998, as amended, an agreement between or concerted practice by firms, or a decision by an association of firms, is prohibited if it is between parties in a horizontal relationship and if a bidder(s) is/are or a contractor(s) was/were involved in collusive bidding (or bid rigging).
- 34.2 If a bidder(s) or contractor(s), based on reasonable grounds or evidence obtained by the purchaser, has/have engaged in the restrictive practice referred to above, the purchaser may refer the matter to the Competition Commission for investigation and possible imposition of administrative penalties as contemplated in the Competition Act, Act 89 of 1998.
- 34.3 If a bidder(s) or contractor(s) has/have been found guilty by the Competition Commission of the restrictive practice referred to above, the purchaser may, in addition and without prejudice to any other remedy provided for, invalidate the bid(s) for such item(s) offered, and/or terminate the contract in whole or part, and/or restrict the bidder(s) or contractor(s) from conducting business with the public sector for a period not exceeding 10 (ten) years and/or claim damages from the bidder(s) or contractor(s) concerned.

(9) FORM OF GUARANTEE / PERFORMANCE SECURITY

Not Applicable

(10) FORM OF ADVANCE PAYMENT GUARANTEE

Not Applicable

(11) OCCUPATIONAL HEALTH AND SAFETY AGREEMENT

THE "CCT") AND	CITY OF CAPE TOWN (HEREINA	AFTER CALLED
Supplier/Mandatary/Company/CC Name)	,	
N TERMS OF SECTION 37(2) OF THE OCCUPATIONAL AMENDED.	. HEALTH AND SAFETY ACT, 8	5 OF 1993 AS
,	,	representing
n its own right, do hereby undertake to ensure, as far as is rea and all equipment, machinery or plant used in such a manner a Health and Safety Act (OHSA) and the Regulations promulga	sonably practicable, that all work was to comply with the provisions of t	ill be performed,
furthermore confirm that I am/we are registered with the Co and assessment monies due to the Compensation Commissi with an approved licensed compensation insurer.		
COID ACT Registration Number:		
OR Compensation Insurer:	Policy No.:	
undertake to appoint, where required, suitable competent possible. OHSA and the Regulations and to charge him/them with the Regulations as well as the Council's Special Conditions of Procedures are adhered to as far as reasonably practicable.	duty of ensuring that the provision	s of OHSA and
further undertake to ensure that any subcontractors employed safety agreement separately, and that such subcontractors co		ional health and
hereby declare that I have read and understand the Occupathis tender and undertake to comply therewith at all times.	tional Health and Safety Specification	ons contained in
hereby also undertake to comply with the Occupational Heal	th and Safety Specification and Pla	n submitted and
Signed aton the	day of20	
Witness	Mandatary	
Signed at on the	day of20)
Witness	for and on behalf of City of Cape Town	

(12) INSURANCE BROKER'S WARRANTY (PRO FORMA)

Logo

Letterhead of supplier's Insurance Broker

Date	
CITY OF CAPE TOWN City Manager Civic Centre 12 Hertzog Boulevard Cape Town 8000	
Dear Sir	
TENDER NO.:	151S/2021/22
TENDER DESCRIPTION	:
NAME OF SUPPLIER:	
have been issued and/or	reby confirm and warrant that all the insurances required in terms of the abovementioned contract in the case of blanket/umbrella policies, have been endorsed to reflect the interests of the CITY OF d to the abovementioned contract, and that all the insurances and endorsements, etc., are all in irements of the contract.
I furthermore confirm that	all premiums in the above regard have been paid.
Yours faithfully	
Signed:	
For:	(Supplier's Insurance Broker)

(13) SPECIFICATION(S)

13 TRADE NAMES OR PROPRIETARY PRODUCTS

Bid specifications may not make any reference to any particular trade mark, name, patent, design, type, specific origin or producer, unless there is no other sufficiently precise or intelligible way of describing the characteristics of the work, in which case such reference must be accompanied by the words "or equivalent".

TENDERERS MUST NOTE THAT WHEREVER THIS DOCUMENT REFERS TO ANY PARTICULAR TRADE MARK, NAME, PATENT, DESIGN, TYPE, SPECIFIC ORIGIN OR PRODUCER, SUCH REFERENCE SHALL BE DEEMED TO BE ACCOMPANIED BY THE WORDS 'OR EQUIVALENT"

13.1 DESCRIPTION OF THE SERVICE

13.1.1 Introduction

The City of Cape Town, is dependent on measured flows and pressures on the service networks for providing a decent level of service to the community. Early indication of problems that may occur will help to facilitate this.

The requirements of this measurement and reporting is for a GSM Based Remote Telemetry Unit (RTU) which must communicate across the mobile phone network directly with a Web Enabled Online Reporting Software, linked to a local server. The City of Cape Town plans to migrate the loggers from the site that hosts the data to an internal city owned site while maintaining the existing system in a fully in a fully operational state until the migration is complete. The requirement includes the supply and installation of the local servers to host, backup the data and render the web based reports.

The City currently owns the Remote Telemetry Units within the City of Cape Town.

The City of Cape Town reserves the right to increase or decrease the number of existing and proposed new dataloggers to be maintained as per the various District's requirements dependant on the available operating and capital budget.

13.1.2 Purpose of the Contract

The contract aims to ensure the following within the City of Cape Town:

- Measurement and reporting at Pressure Reducing Valve installations.
- Measurement and reporting at various water zones, bulk water meters, domestic water meters and pressure measuring points.
- Measurement and reporting at various sewerage measuring points and ground water levels.
- Maintenance of the entire system to generate a continuous flow of data for the various parameters.
- Provision of complete additional Remote Telemetry Units that can be integrated into the existing network.
- All Remote Telemetry Units or Loggers must report their data to the City's hosting site with user access via internal intranet for Web based reports.

13.2 **SCOPE**

13.2.1 Pressure Reducing Valve Installations

There are currently 116 existing installations with an additional 64 proposed new installations.

See (4) Price Schedule, Pricing Instruction and Table 1.1

In addition to the standard variables, the following additional variables that need to be measured at PRV

installations are the following:

 Flow rate (I/s), Battery Power (mV), Total flows (KI), Pressure Up-stream and Down-stream respectively (kPa).

13.2.2 Water meters and pressure points

There are approximately 571 existing installations with an additional 441 proposed new installations.

See (4) Price Schedule, Pricing Instruction and Table 1.1

In addition to the standard variables, the following additional variables that need to be measured at a water meter monitoring installation are the following:

• Flow rate (I/s), Battery Power (mV), Total daily flows (KI), Reservoir Level (m) and Pressure (kPa).

13.2.3 Sewerage Points

There are approximately 117 existing installations with an additional 80 proposed new installations.

See (4) Price Schedule, Pricing Instruction and Table 1.1

In addition to the standard variables, the following additional variables that need to be measured at a sewerage monitoring points are the following:

 Flow rate (I/s), Battery Power (mV), Total daily flows (KI), levels inside the manhole, chamber, well or flume (mm) and ground water levels (mm).

13.2.4 Critical Pressure Point Pressure Monitoring

There are approximately 8 existing installations with an additional 262 proposed new installations.

See (3) Price Schedule, Pricing Instruction and Table 1.1

In addition to the standard variables, the following additional variables that need to be measured at a critical pressure point pressure monitoring points are the following:

• Pressure (kPa) with specified envelopes, Battery Power (mV).

13.3.5 DEVICE SPECIFICATIONS

13.3.5.1 The outstation

The telemetry outstations must be easily integrated into the CCT's equipment. The outstations must be able to send their data, and any system failures and faults, in a compatible format to the city's Reporting Software. It must be able to collect data, switch components and detect change in performance. It must allow for the activation and de-activation of processes **via SMS**.

13.3.5.2 Data Logging and Reporting

All the points being monitored must be logged for a period of more that 365 days and be able to be retrospectively uploaded to the reporting software. Data must be downloadable in CSV format form thr device directly via a USB port. Typical values that are to be monitor are as following:

Water Meter Zone Point:

- Water pressure, Pressure downstream and upstream
- Water flow rate (Including bulk, combo and domestic water meters)
- Total flow per day
- Battery Condition

Sewerage Measuring Point

- Level Inside
- Ground water level
- Flow rate
- Total flow per day
- Battery Condition

13.3.6 PRESSURE REDUCTION VALVE CONTROLLERS

13.3.6.1 Introduction

The CCT is in the process of defining the whole water network in the form of pressure management zones (PMZ) and district metered areas (DMA), which will enable the city to better monitor the water systems. The City of Cape Town (CCT) intends to install controllers on Pressure reducing valves in order optimize pressure and flow management in the water distribution system. These controllers are also expected to have logging capabilities, which will enable continuous management and monitoring of flow and pressure throughout the system, by mean of communication between the PRV and the critical points. Controllers are required to be able to log flow and pressure and communicate this to a central system. The central system must be internet based but with the capability of being linked to the City's data collection and reporting system. It is the intention of the City in the future to migrate from separate systems to one integrated system. The controller should be able to correspond to specific site and operational requirements, such as pipe bursts, breached zones and firefighting. Proactive maintenance and skills transfer on the maintenance of controllers is also required.

13.3.6.2 Location

The work will be at pressure reducing valves and pressure management zones within the boundary of the City of Cape Town. The prioritization of the installations of controllers will be according to the most benefits.

13.3.6.3 Scope of work and payment reference

It should be noted that some of the verification work required and analysis will be done by the employer or another service provider. The main scope of the work entails supply and installation of controllers. It also covers the maintenance of controllers, the settings, skills transfer on controller for the take-over by the employer. The controllers must be compatible with the valves that are mainly used in the City of Cape Town namely Singer, Dorot, Bermad, Bayard, ClaVal, Baker, Ross and all diaphragm actuated globe type PRVs or similar. The controller must be compatible with the C valve.

13.3.6.4 Installation of an intelligent controller on a Pressure managed system

The City or another approved service provider will verify the zone discreetness and determine the PRVs requiring controllers. The work under this contract entails checking the PRVs requiring the controllers for preparedness to connect to controllers, determining position within the PRV chamber to install the controller, installing the controllers at the main PRV and Critical Point as per information from the employer. The type of controller required should have flow and pressure logging capabilities and it should be able to communicate with other controllers. Information from this controller must be able to be readily transmitted to the supplier's website and should be open to be linked to the City' future systems like SAP software. The controller must have the capabilities to adjust pressure and flow throughout the day based on demand and zonal needs. The controller must have the capability to be connected to This also requires checking if the controllers in one zone are communicating to each other and conducting settings on controllers the cost covers, supply, installation and commissioning of the controller pressure settings defined by the employer. On a scheduled basis, flow and pressure data from the controller and pressure data from the remote sensor are uploaded to the server. After each upload, the server must process the data through the control algorithm, which incrementally learns the head-loss characteristics of the zone with increasing confidence. If there are changes in the zone, such as seasonal changes, new houses or a factory closure, the control algorithm should automatically adapts to the new demand pattern, without the need for any manual intervention such as relogging the area or any site based interaction with the controller. The controller must be able to maintain its current profile autonomously and without communication from a remote monitoring point, receiving its updated configuration files from a secure server based architecture

This payment item covers all activities required to successfully complete the work, including transportation

13.3.6.5 Installation of a time modulated controller on a Pressure managed system

The City or another approved service provider will verify the zone discreetness and determine the PRVs requiring controllers. The work under this contract entails checking the PRVs requiring the controllers for preparedness to connect to controllers, determining position within the PRV chamber to install the controller, installing the controllers at the main PRV and Critical Point as per information from the employer. The type of controller required should have flow and pressure logging capabilities and it should be able to communicate with other controllers. Information from this controller must be able to be readily transmitted to the supplier's website and should be open to be linked to the City' future systems like SAP software. The controller must have the capabilities to adjust pressure and flow at defined timeframes throughout the day. This also requires checking if the controllers in one zone are communicating to each other and conducting settings on controllers the cost covers, supply, installation and commissioning of the controller pressure settings defined by the employer. The controller must be able to do time control. This means that the controller must be able to control to different critical point pressure at time specified by the end user (ei. Modulate to a constant peak and off-peak pressure at the CP).

This payment item covers all activities required to successfully complete the work, including transportation within the boundary of the City of Cape Town.

13.3.6.6 Controller sim card, communication cost and access/use of service provider website for control mechanism for 4 years

This covers supplying supply of a sim card for the controller, communication cost and access/ use of service provider's website which has software for control mechanism for 4 years. The hosting website for storage and data control must be done by a company that is licenced to operate the controller.

13.3.6.7 Software

- Allow for minimum and maximum parameters to be setup to accommodate and protect the zone in the event of a collapse of upstream pressure, meter failure or breached zones;
- Online platform which allows for all changes to zone parameters to be made on the platform;
- Have the ability to conduct firmware upgrades to installed devices over the air;
- Software Platform to have ability to share data files with the City of Cape Town SAP software
- Platform to have the ability to present zone information in a schematic layout including zone boundary, boundary valves, PRV. The format must be easily be convertible to GIS or Google Earth Format.
- The software portal must allow for different user security level such as view only, minor changes and full access rights.

13.3.6.8 Communications

- Data must be capable of being transferred incrementally to the server.
- Alarm to be sent through GSM SMS. Remote configuration of alarm mobile numbers must be possible.
- Connection between field laptops and the controller must be wireless (Bluetooth) for safety and reliability reason (corrosion). If a laptop is not available on-site the device must have the capability to conduct a dial up manually.

313.3.6.9 Data storage

- Controllers and sensors are to be capable of storing one year data for all channels at the standard 15 minute logged interval.
- The service provider is required to store data on a secure platform. The service provider needs to indicate where they will store data.

This payment item covers all activities required to successfully complete the work per controller, including transportation within the boundary of the City of Cape Town.

13.3.6.10 Inspection and proactive maintenance of controller, including remote monitoring of controller performance

This entails inspecting the controller to check if there is any fault, to check if the controller is working well or as part of routine inspection. It includes production of an inspection report with all the identified faults or potential faults. Conduct proactive maintenance on each unit. Undertake regular monitoring to ensure and verify the integrity of the data and controlling unit. This payment item covers all activities required to successfully complete the work, including transportation within the boundary of the City of Cape Town.

13.3.6.11 Supply a battery set for a controller and replace the existing batteries on the controller.

The cost shall cover the installation of a battery on the controller and comissioning. This payment item covers all activities required to successfully complete the work, including transportation

13.3.6.12 Re-connection, and commissioning on existing controller

The cost shall cover re-connection of an existing controller, and the re-commissioning thereafter. This payment item covers all activities required to successfully complete the work, including transportation

13.3.6.13 Stripping and Repair to the Controller

The cost shall cover opening up the controller, troubleshooting to identify any fault and conducting the repair of the controller. The parts for the repairs shall be provided from another payment item.

313.3.6.14 Production of a controller service and maintenance plan

The service provider is required to produce a service and maintenance plan, the plan should give an indication of maintenance intervalsand key issues to consider in the maintenance of the controller.

13.3.6.15 Training of internal staff on controller maintenance

The service provider is required to train internal staff on how the maintenance of controllers is undertaken. The service providers' competent representatives will therefore be required to train a team of up to 15 internal staff members on setting, commissioning and maintaining the controllers. This training includes 4 hour session. The employer will provide the venue for the training. This payment item covers all activities required to successfully complete the work but it excludes the venue of the training and lunch.

13.3.6.16 Training of City of Cape Town staff on controller installation, commissioning and troubleshooting

The service provider is required to train internal staff on how to install, commission and troubleshoot on the controllers. The service providers' competent representatives will therefore be required to train a team of up to 15 internal staff on setting, commissioning and maintaining the controllers. This training includes 4 hour session. The employer will provide the venue for the training. This payment item covers all activities required to successfully complete the work but it excludes the venue of the training and lunch.

13.3.6.17 Provision of additional controller parts

In most installations the standard set that comes with the purchase of a new controller will be sufficient to do the required installation. The service provider is required to allow for additional controller parts that do not form part of the standard package for the installation of new controllers or that will be required for repair of controllers. It is noted that in new installations configurations may be required to be customised to site specific conditions. In that scenario additional controller installation components over and above the standard components for a standard installation are then required. In new or existing installations parts like a reed switch, additional configuration cables etc. will be procured with the approval of the employer. The rate shall cover the cost for procuring the part and a percentage mark up is allowed for the service by the contractor to acquire the required part.

13.3.6.18 Controller Installation and Maintenance on site

The cost shall cover mentorship on the installation and maintenance of controllers on site when required.

13.3.6.19 Controller Construction

- The controller must continually adjust the Pilot Valve to give the optimum value of downstream pressure using its control parameters. These control parameters should be updated and downloaded to the controller as the characteristics of the zone are initially learnt, and in response to changes in the zone.
- The controller must continuously records the data required to update the control algorithm and for zone
 monitoring. This normally includes upstream pressure, downstream pressure and flow rate Q. Data
 must be stored in the controller's memory before being transmitted on a user-defined scheduled basis,
 typically daily, to the server, using the built-in GPRS modem.
- The controller should have unlimited duration IP68 submersion to 2.5m and compliance certificates must be provided.
- The controllers are required to meet international recognised and local standards. The associated electrical and safety test certificates must be attached.
- Calibrated operating temperature range 0 to 50 degrees centigrade.
- Controller enclosure, pilot valve, actuators and all connectors are to robust and fit for purpose with

materials appropriately selected to protect against electro-galvanic corrosion.

13.4. MAINTENANCE REQUIREMENTS

The service provider will be responsible for the maintenance of the existing Reporting System. The Service Provider must conform to the following:

- The Contractor/Service Provider must perform routine maintenance on a rotation basis on all monitoring stations.
- The Contractor/Service Provider must compile a monthly report on all outstations as detailed in the Specification or events as and when it happens.
- The Contractor/Service Provider must provide own labour, plant, material, transport, tools, equipment and anything else necessary for the proper execution of the work.
- The Contractor/Service Provider must at all times have sufficient workmen and resources to execute the work within a reasonable time frame.
- The Contractor/Service Provider is responsible for the supply, maintenance, running and replacement of all machinery necessary to carry out the operational requirements. This must be inclusive of all SIM cards and their related airtime.
- If a Contractor/Service Provider's equipment fails, the Contractor/Service Provider must ensure that suitable substitute equipment is obtainable to complete the entire operation as specified. Should electricity be required on site and there is an electrical failure for whatever reason, it will be the responsibility of the contractor to supply alternative power i.e. generator.

13.5 MAINTENANCE PROCEDURES

General Visual Check

Perform a Condition Assessment on the following and report the findings, status or outcome:

- Perimeter fence,
- · Gate, Perimeter,
- Vegetation,
- Cleanliness

Manhole or Cubicle Condition

Perform a Condition Assessment on the following and report findings, status or outcome:

- Door.
- Walls,
- Floor,
- Roof,
- Vents,
- Lock(s),
- Light,
- Manhole Cover,
- Water infiltration.

Equipment

- De-commission outstation
- Record the date and time of de-commissioning.
- Download the current status of the outstation using a PC based software package and a cable connection from a laptop to the outstation.

- Check the flow rate on the outstation and verify that it corresponds with the flow rate on the water or flow
 meter. If not, record the discrepancy. If there is a discrepancy, test the flow pulse from the water or flow
 meter and verify that it is in accordance with the current flow rate. If not, record the discrepancy.
- Take a pressure reading with a hand gauge or using any other acceptable method and verify that the reading on the outstation corresponds with that. If not, record the discrepancy.
- Should the outstation be defective, disconnect the outstation from the water or flow meter and the
 pressure connection and transport to the factory for further actions. Install a substitute unit that will
 continue monitoring whilst the original unit is being attended to.
- Inform the CCT of the de-commissioning.

Factory procedures

- Visually inspect the packaging for conformance to the IP68 environmental specification, all to the manufacturer specification and procedure.
- Open the housing and inspect the electronics for corrosion defects, clean and recoat printed circuit board, if necessary, according to specification.
- Check and clean external connectors for conformance to waterproof specification.
- Replace the battery if necessary at the tendered rate.
- Test according to manufacturer specification.
- Upgrade the embedded software to the latest available version.
- Calibrate all channels to manufacturer specification.
- Test GSM communication i.e. data transmission to the website, signal strength etc. according to manufacturer procedures.
- Re-assemble and test unit for at least two days, connected to an appropriate test rig.
- Re-commissioning
- Re-install the outstation.
- Confirm that the flow and pressure readings are accurate and conform to readings on water or flow meters and pressure gauge.
- Test communications to the website using the PC based communications package in conjunction with the host owner.
- If communications is not to specification, take whatever measures are required to rectify it i.e. install a non-metal manhole cover, external instrumentation bollard etc.
- On the CCT's request secure the outstation to the manhole wall if required in a high risk area or use a
 protective cover secured to the wall.
- Record date and time and logger status as for de-commissioning.
- · Check and update GPS coordinates.
- Formally inform CCT of re-commissioning with a full report.
- Check outstation performance on the website after 24 hours.

13.6 ADDITIONAL REQUIREMENTS

The service provider must for the duration of the contract conform to the following:

- Supply of all material needed to CCT's specification.
- Supply all access codes and passwords of all equipment.
- Obtaining and carting of portable water to the construction site.
- For the arrangement to obtain power from the City of Cape Town or alternatively for the provision of alternative facilities to supply electricity for whatever purpose.
- Ensure a foreman or supervisor is on site for the full duration of the project.
- Protection of Overhead and Underground Services, prior to commencing work, the Contractor shall confer
 with all Authorities and Departments concerned and obtain the necessary way leaves for both overhead
 and underground services affected by the Works and shall satisfy him that he has obtained all the relevant
 information required to complete the Contract.
- Execution of the works with the minimum interference to existing services.
- Security and must take every precaution to ensure safety and to protect the Works from theft and vandalism.
- The Contract must be responsible for the safety and security of his personnel, materials on site and the Works in general at all times.
- Responsible of observing the bylaws and regulations of the relevant local authorities with regard to fire and for any injury to persons and damage to property.

13.7 NOTIFICATION OF EXCEEDED OPERATIONAL LIMITS

Where critical limits are reached, identified personal from CCT must receive a warning message **via SMS** from the RTU's informing them of the location and relevant parameter that is outside operational limits. The specific limits for each of the relevant measuring points will be provided by CCT. The RTU must send a maximum of **four SMS** messages, every half an hour, when a critical limit is reached and then again to signal that the desired operational limits has been reached again. **(Refer to penalty clause 7.8 of the Special Conditions).**

In the event of a malfunction of the measuring unit, for whatever reason, the Service Provider will not be compensated for the loss of data.

However, where the loss of data is due to:

- Vandalism of the RTU (s)
- sewer blockages that results in a period of no usable data being collected
- the unauthorized removal of the RTU (s)
- the malfunctioning of the water meter mechanism,

the Service Provider will still be compensated for this lost data.

13.8 GENERAL INFORMATION FOR THE SERVICING SPECIFICATIONS

13.8.1 Spillage of Debris

Spillage of debris onto the roadway, footpaths or any public place or private property must be cleaned up and sanitised immediately.

13.8.2 Damage to Pipes and Collapses.

All equipment and methods used for the maintenance operation shall not damage pipes, manholes and associated fittings. Any damage caused by the Service Supplier will be repaired by the CCT at his/her cost.

13.8.3 Open Manholes

Where manholes are opened for operational purposes and are left unattended, these manholes are to be covered with a metal grid (extruded mesh or similar) to prevent accidental entry to the manhole and the area must cordoned off or be surrounded by at least three amber traffic cones.

13.8.4 Cease Work

The Service Provider may be instructed to cease work, where the work method is deemed to be unsatisfactory, a danger or an inconvenience to the public or not environmentally acceptable. The Service Provider's contract with the CCT may be terminated if he/she is found to be in breach of the above guidelines.

13.8.5 Work Hours - Day works

Normal working day

From 07h30 until 16h00 with 30 minutes for lunch.

Overtime

Any time before 07h30 and after 16h00 on week days.

Weekend

From midnight Friday to midnight Sunday.

Public Holiday

Any proclaimed Public Holiday.

13.8.6 Travelling

All travelling to and from site must be included in the rates and payment will only be for actual work performed. Vehicles arriving on site must have empty debris tanks or the minimum of debris on board.

13.8.7 Contact details

The Service Provider must provide contact details of staff involved with this contract and operating the vehicles and equipment especially for emergency call-outs. The Service Provider and his/her operational staff must be contactable at all reasonable times for the duration of the contract.

13.8.8 Site Conditions

Tenderers will be deemed to have familiarised themselves with site conditions and all restrictions which may affect their provision of a service contract in the various areas prior to submission of this tender.

13.9 LOCAL OFFICE

Tenderers will need to have, or establish after award, a local office / workshop not more than 70 km from the City of Cape Town municipally boundary. This is required to ensure that emergency breakdowns can be attended to promptly as per to prevent secondary damage to property and or municipal infrastructure and to reduces the risk of penalties as in *clause 22.1* of special condition. Inspections and facory accetance test. Inspections of equipment and factory acceptance test may also be conducted at these premises.

13.10 EXPERIENCE AND WORKMANSHIP

The attention of the Tenderer is drawn to the high standard of workmanship applicable to this Contract.

Tenders will only be considered from Service Providers who have adequate previous experience in comparable works and who have the necessary vehicles and equipment to carry out the Works. The experience required is primarily in regard to the contracting firm itself and/or its sub-contractors, although the experience of individuals employed by the firm is also of utmost importance. All tenderers shall provide details of the experience of the Service Provider and his/her staff as well as any sub-contractor in works of a similar nature.

For this purpose **Annexure A1** and **Annexure A2** must be completed.

13.11 VEHICLES and EQUIPMENT

All vehicles to be used for this contract are to be roadworthy and licensed for use on public roads at all times and must make provision for the safe and lawful transportation of workers.

All vehicles, equipment and containers must be in a serviceable condition and must meet with the approval of the representative(s) from the Water and Sanitation – Reticulation Branch.

All equipment that is power and/or hand operated shall be maintained in a clean and serviceable condition. Any mechanical breakdown of plant shall receive attention as soon as practicable after the occurrence. Where repairs cannot be affected within a reasonable time, the faulty equipment shall be removed from the site and replaced by serviceable equipment.

Where vehicles and equipment and containers are removed from site due to breakdown or other incident, e.g. emergency call-out or strike action, etc, the CCT's representative must be notified as soon as possible after the removal. All modifications to vehicles must be in terms of The Road Traffic Act RTA, Act 93 of 1996.

13.12 WORKING WITH LIVE SEWERS

All Service Providers who will be working with live sewers shall be required to observe those sections of the Act and Regulations which deal with working in confined spaces and dealing with hazardous gases. All manholes and sewers shall be tested for hazardous gases on a continuous basis to ensure worker safety. The Service Provider shall ensure that the necessary functional gas testing equipment is available on site at all times. Breathing apparatus shall be available as and when required.

The Service Provider shall ensure that the personnel protective equipment conforms to the Health & Safety regulations.

The service provider may be required to cordon off his working area using rail-type fence to prevent unauthorised access to machinery and open manholes.

The successful Service Provider will also be required to provide proof of applicable vaccination certificates, as preventative measure to ensure the health and safety of all field employees.

13.13 PLUGGING OF PIPES and ADVISING OF DEFECTS

No pipes shall be plugged by the Service Provider without the express written permission of the representative from the Water and Sanitation – Reticulation Branch who may impose special conditions regarding precautions to be taken. In any event the Service Provider shall be responsible for ensuring that the backing up of water or sewage does not cause flooding or nuisance.

The Service Provider shall notify the representative immediately of any major defect such as collapses in the reticulation which he may discover. All defects to the sewer reticulation system are to be noted on the daily work sheets and the CCT's representative shall be advised in writing on a weekly basis of such defects.

13.14 WATCHING AND LIGHTING

The Service Provider shall provide and maintain at his own cost all lights, guards, fencing and watching necessary for the safety and convenience of the public.

13.15 CONTROL OF TRAFFIC

The Service Provider shall provide all road signs, barriers, flagmen, warning signs, lights, or any other measures required by the representative from the Water and Sanitation Branch, Traffic Manager, Traffic Control Branch or the relevant District Manager, Roads Branch. Unless otherwise required he shall abide by the requirements of Roads Traffic Signs Manual (SARTSM) Chapter 13 of Volume 2.

Flagmen may be required to assist the operators at cleaning operations and the flagmen must have a general knowledge of road regulations.

13.16 HEALTH AND SAFETY REQUIREMENTS

The Service Provider shall comply with the Occupational Health and Safety Act 1994 (Act no. 85 of 1993) and in particular with its Construction Regulations of 2003.

All the work included in this Contract shall, for the purpose of complying with the OHS Act and the Construction regulations, be deemed to be "construction work".

It should be noted that, with a few exceptions, the Standard Specifications and the Project Specifications are "end product specifications" and not "method specifications". As the methods of construction to be used are generally determined by the Service Provider, detailed safety requirements applicable to all the operations to be carried out on Site are not provided in the project documentation. The Service Provider shall apply all the relevant safety regulations and requirements to the work methods and materials used.

All equipment provided and used and all work carried out under this Contract shall meet the requirements of the Occupational Health Safety Act and those Regulations under the Factories, Machinery and Building Work Act of 1941 still remaining in force.

The Service Provider shall provide all workers with the necessary personal protective equipment and clothing for use at all times which facilitates their work and limits their direct contact with the sewage debris/silt material. A comprehensive Health and Safety Plan is included as per Annexure E Tenderes are required to adhere to it.

13.17 METHOD OF MEASUREMENTS FOR PAYMENT (see price schedule)

13.17.1 Supply and installation of new RTU's

The CCT can, as part of the contract, order new measuring stations to be installed. The rate must be inclusive of all materials and labour to install the station as well as activation and integration thereof into the Reporting Software, Web Enabled Online. The schedule of rates will differentiate between the various measuring units required.

13.17.1.1 Sewerage Measuring Installations

The rate for this installation will be the supply and installation of a data logger in a sewer manhole, flume or any open channel, the measuring equipment and the fittings to install this data logger where applicable to measure the sewer flow.

13.17.1.2 Pressure Reducing Valve Installations

The rate for this installation will be the supply and installation of a data logger in a Pressure Reducing Chamber installation, the measuring equipment and the fittings to install this data logger where applicable to measure the water pressures and water flow.

13.17.1.3 Water Meter Installations (Bulk Water Meters)

The rate for this installation will be the supply and installation of a data logger at a bulk water meter installation, the measuring equipment and the fittings to install this data logger where applicable to measure the water pressure and flow.

13.17.1.4 Water Meter Installations (Domestic Water Meters)

The rate for this installation will be the supply and installation of a data logger at a domestic water meter installation, the measuring equipment and the fittings to install this data logger where applicable to measure the water flow.

13.17.1.5 Critical Water Pressure Installations

The rate for this installation will be the supply and installation of a data logger at a identified critical point in the water network, the measuring equipment and the fittings to install this data logger where applicable to measure the water pressure and flow.

13.17.1.5 Security during the Installation/removal of Data Logger Equipment

The rate for the provision of security during the installation and/or removal of Data Logger Equipment, will be per hour. The services of security must be from a reputable Security Company.

13.17.1.6 Battery

The rate must be for a lithium battery used to power the RTU. The rate is inclusive of the battery only whilst the replacement or maintenance thereof must be included in the unit rates for the provision of data for the various applications.

13.17.2 Miscellaneous Items or Services to Specification

13.17.2.1 Supply and Install compatible pressure transducer with fittings

The pressure transducer shall be a 2-wire device for gauge pressure measurement and have a stainless steel body. All conforming to the following or similarly approved.

Output: 4-20 mAPower: 12-32 VDC

Accuracy: <+/- 0.5 % of full scale
Process connection: ¼" or ½" BSP

Diaphragm : ceramicRange : 0 to 16 bar

The transducer shall be connected to the pipe, by means of a 2 m length ¼" hose fitted with suitable quick connect adaptors at each end. All fittings shall be rated for 20 bar line pressure. The connection to the pipe shall be via a 20 mm ball valve, through which a hole shall be drilled under pressure.

13.17.2.2 Supply and Install Sewer Logger mounting bracket

The bracket shall be made out of 316 stainless steel and shall have a telescopic or kick-out mechanism so that it can be used on sewer manholes of 500 to 2000 mm diameter. The bracket needs to be tightly secured in order to carry the weight of the logger and ultrasonic level transducer.

13.17.2.3 Supply and Install Compatible Flow meter pulses units

The pulser units shall be the following types or similarly approved.

13.17.2.3.1 Elster PR6

13.17.2.3.2 Elster PR7-K1:10, K10:10, K10:100

13.17.2.3.3 Elster PSM

13.17.2.3.4 Elster KSM

13.17.2.3.5 Sensus R02.2

13.17.2.3.6 Sensus RD01

13.17.2.3.7 Sensus OPTO06

13.17.2.3.8 Sensus OD07

13.17.2.3.9 Sensus HRI

13.17.2.3.10 Actaris Cyble 3-wire

13.17.2.3.11 Actaris Cyble 5-wire

13.17.2.4 Supply and Install Compatible Ultrasonic Level Transducer

The ultrasonic level transducer shall be a 2-wire, process current and HART communications device or similarly approved, suitable for water level measurement.

The unit shall be temperature compensated, environmental protection to IP68 with an integral cable of 5 metres. All conforming to the following or similarly approved. Range: 0.25 to 6 metres and 0.35 to 10 metres as two options

Power: 12 to 36 VDC

Features: Full feature programming for open channel flow measurement, 32-point linearisation

Process mounting: 1" BSP threadTransducer material: Polypropylene

Output: 4-20 mA with HART

Accuracy: 0.2% of span or betterResolution: 0.2% of span or better

Dead band : < 450 mm

13.17.2.5 Supply and Install Insertion Flow Meter inclusive of saddle and hot-tapping.

The specification for the insertion flow meter is as follows or similarly approved.

13.17.2.5.1 Insertion Sensor

The requirement is for a 'hot-tap' insertion flow sensor that can be installed and serviced without depressurizing the pipeline. The sensor shall have a turbine and not a paddle wheel rotor and shall be fitted with suitable bearings that will allow the sensor to rotate at very low velocities for low-flow measurement. The rotation of the rotor shall be detected by a non-drag sensor that can be easily interfaced with many different types of electronic processing devices. The sensor shall be mounted on an existing 2" full-bore socket. If it is necessary to install the sensors on new monitoring points,

it shall be done under pressure using any standard 2" hot-tap drilling machine. Rotors should be easily field-replaceable. The sensor shall have a $\frac{1}{4}$ " tapping to monitor pressure on the pressurized side of the sensor. A $\frac{1}{4}$ " ball valve to be included.

Item	Description	Parameters
Sensor	Element	Hall-effect or similar with 12 VDC current sinking output
Materials	Sensor body	Brass or stainless steel
Flow range	Velocity	0.06 to 10 m/s
Accuracy	Full scale	+/- 2 %
Pressure	Maximum	14 bar
Temperature	Maximum	93 degrees C
Pipe	Size	50 – 1200 mm ID
Fitting	Size	50 mm NPT
Power	DC	5-24 V
Cable length	Maximum	650 m
Insertion force	Pressure	< .5 of pipe pressure

13.17.2.5.2 Flow rate and totalising processor and indicating device

The flow sensor shall be connected to a sensor mounted flow rate and totalise processing and indicating device. The processor shall be battery or loop-powered and have an internal non-volatile memory. It shall provide a scaleable pulse output for remote totalisation or logging. A membrane keypad shall allow the user to change settings without having to remove the cover. Password protection may be used to prevent settings from being changed. The housing shall be rugged and gasketed for maximum environmental protection. The unit shall be meter or wall mounted.

Item	Description
Power	Replaceable battery with 3-5 year life or loop powered 4 mA DC (4-20 mA loop) 12-32 Vdc
Display Rate	Flow rate in I/s or m3/h
Display Total	8-digit totalized display in M3
Output	0.1 sec open collector scaled pulse and/or 4-20 mA analogue signal proportional to flow rate
Pulse output range	1 to 100000 units/pulse
Input	Compatible with pulse input from sensor
Input range	1 to 2500 pulses/second
Temperature	0 to 70 deg C
Environmental protection	IP67
K-factor range	0.001 to 100000 units/pulse

13.17.2.5.3 Saddles

The saddles shall be manufactured out of stainless steel 304 with an inside diameter as indicated. A 50 mm NPT socket to be welded onto one section of the saddle and a 50 mm O-ring supplied for sealing between saddles and pipe. Drawing will be provided.

Width: 200 mm

Material thickness: 4 mm

Gap between top and bottom section : At least 50 mm

Fixing bolts and nuts: At least 2 on each side

13.17.2.6 Supply and Install Logger only, where the primary measuring devices and fittings are still operational

The logger shall be a CCT device as specified by the City of Cape Town.

13.17.2.7 Pump out flooded manhole

The contractor is required to pump out water from a manhole or sump. The typical size will be that of a standard flow meter chamber, comprising of a flow meter, valve and strainer.

13.17.2.8 In situ verification of inline flow meters that appear to have no flow or 0 readings.

The requirement is to check the accuracy of an inline flow meter, using a portable clamp-on flow meter or other acceptable method of verification.

13.17.2.9 Battery pack upgrade to existing loggers

The existing installed base of CCT owned loggers, powers itself and a range of transmitters i.e. pressure or ultrasonic level transmitters from one primary 3.6V battery. It is a requirement to upgrade the loggers with a suitable battery pack that will enhance the battery life to at least 5 years, supply 3.6V to the loggers and 14.4V to the transmitters. It will also involve the supply of a new housing to accommodate the battery pack and logger. The specification is as follows:

13.17.2.9.1 Primary logger supply

Voltage: 3.6 VPeak current: 2 ACapacity: 28 Ah

Battery type: Lithium primary cells or rechargeable Li-ion

13.17.2.9.2 Transducer supply

Voltage: 14.4 VPeak current: 100 mACapacity: 19 Ah

Battery type: Lithium primary cells or rechargeable Li-ion

13.17.2.10 Supply and install rain guage

The rain gauge shall be pole mounted and of the electronic tipping bucket type.

Sensor type: Tipping bucket with reed switch
 Output pulse resolution: 1 pulse per 0.2 mm
 Output signal: Potential free contact closure

Attached cable: 12 metres

· Housing: UV stabilized ABS plastic

Power : Self powered

13.17.2.11 Travel Rate

• The rate shall only be for an additional call out for the supply or repair of a RTU. This rate per kilometre shall not be for the replacement or maintenance of an RTU in the normal execution of the contract, which must be included in the unit rates for the provision of data for the various applications.

13.17.2.12 Mark ups

Percentage mark-up for the supply of miscellaneous items The percentage mark-up will only be applied
to the miscellaneous items no.4, 5, 6, 10 and 11 of the schedule of rates. Miscellaneous items will be
subject to price adjustment. The percentage mark-up will not be subject to price adjustment for the
duration of the contract.

13.18. SECURITY SERVICES

The need for security on site for must made by prior arrangement with COCT before work commences. A reputable security company shall be used that is accreditade be Private Security Industry Regulatory Authority (PSiRA)

13.19 FORMS FOR CONTRACT ADMINISTRATION

The supplier shall complete, sign and submit with each invoice, the following:

- a) Monthly Project Labour Report (Schedule 12: Annex 3).
- b) B-BBEE Sub-Contract Expenditure Report (Schedule 12: Annex 4).
- c) Joint Venture Expenditure Report (Schedule 12: Annex 5).

The Monthly Project Labour Report must include details of <u>all</u> labour (including that of sub-contractors) that are South African citizens earning less than R350.00 per day, as adjusted from time to time (excluding any benefits), who are employed on a temporary or contract basis on this contract in the month in question.

In addition to the Monthly Project Labour Report the Supplier shall simultaneously furnish the CCT's Agent with copies of the employment contracts entered into with such labour, together with certified copies of identification documents as well as evidence of payments to such labour in the form of copies of payslips or payroll runs. If the worker is paid in cash or by cheque, this information must be recorded on the envelope and the worker must acknowledge receipt of payment by signing for it and proof of such acknowledgement shall be furnished to the CCT's Agent.

The Monthly Project Labour Reports shall be completed and submitted in accordance with the instructions therein.

The **B-BBEE Sub-Contract Expenditure Report** is required for monitoring the supplier's compliance with the sub-contracting conditions of the **Preference Schedule**.

The Joint Venture Expenditure Report is required for monitoring the joint venture's/consortium/partnership compliance with the percentage contributions of the partners as tendered, where the joint venture/consortium/partnership has been awarded preference points in respect of its consolidated B-BBEE scorecard.

13.20. FORMS FOR CONTRACT ADMINISTRATION

The supplier shall complete, sign and submit with each invoice, the following:

- d) Monthly Project Labour Report (Annex 3).
- e) B-BBEE Sub-Contract Expenditure Report (Annex 4).
- f) Joint Venture Expenditure Report (Annex 5).

The Monthly Project Labour Report must include details of <u>all</u> labour (including that of sub-contractors) that are South African citizens earning less than R350.00 per day, as adjusted from time to time (excluding any benefits), who are employed on a temporary or contract basis on this contract in the month in question.

In addition to the Monthly Project Labour Report the Supplier shall simultaneously furnish the CCT's Agent with copies of the employment contracts entered into with such labour, together with certified copies of identification documents, proof of attendance in the form of attendance register or timesheets as well as evidence of payments to such labour in the form of copies of payslips or payroll runs. If the worker is paid in cash or by cheque, this information must be recorded on the envelope and the worker must acknowledge receipt of payment by signing for it and proof of such acknowledgement shall be furnished to the CCT's Agent.

The Monthly Project Labour Reports shall be completed and submitted in accordance with the instructions therein.

The **B-BBEE Sub-Contract Expenditure Report** is required for monitoring the supplier's compliance with the sub-contracting conditions of the **Preference Schedule**.

The Joint Venture Expenditure Report is required for monitoring the joint venture's/consortium/partnership compliance with the percentage contributions of the partners as tendered, where the joint venture/consortium/partnership has been awarded preference points in respect of its consolidated B-BBEE scorecard.

(14.1) MONTHLY PROJECT LABOUR REPORT (EXAMPLE)

ANNEX 1

CITY OF CAPE TOWN MONTHLY PROJECT LABOUR REPORT



Instructions for completing and submitting forms

General

- The Monthly Project Labour Reports must be completed in full, using typed, proper case characters; alternatively, should a computer not be available, handwritten in black ink.
- 2 Incomplete / incorrect / illegible forms will not be accepted.
- 3 Any conditions relating to targeted labour stipulated in the Contract (in the case of contracted out services or works) shall apply to the completion and submission of these forms.
- 4 This document is available in Microsoft Excel format upon request from the City's EPWP office, tel 021 400 9406, email EPWPLR@capetown.gov.za.

Project Details

- 5 If a field is not applicable insert the letters: NA
- 6 Only the Project Number supplied by the Corporate EPWP Office must be inserted. The Project Number can be obtained from the Coordinator or Project Manager or from the e-mail address in point 4 above.
- On completion of the contract or works project the anticipated end date must be updated to reflect the actual end date.

Beneficiary Details and Work Information

Care must be taken to ensure that beneficiary details correspond accurately with the beneficiary's ID document.

- 9 A new beneficiary is one in respect of which a new employment contract is signed in the current month. A certied ID copy must accompany this labour report on submission.
- 10 Was the beneficiary sourced from the City's job seeker database?
- 11 The contract end date as stated in the beneficiary's employment contract.
- 12 Where a beneficiary has not worked in a particular month, the beneficiary's name shall not be reflected on this form at all for the month in question.
- 13 Training will be recorded separately from normal working days and together shall not exceed the maximum of 23 days per month
- 14 Workers earning more than the maximum daily rate (currently R450 excluding any benefits) shall not be reflected on this form at all.

Submission of Forms

- 15 Signed hardcopy forms must be scanned and submitted to the City's project manager in electronic (.pdf) format, together with the completed form in Microsoft Excel format.
- 16 Scanned copies of all applicable supporting documentation must be submitted along with each monthly project labour report. Copies of employment contracts and ID documents are only required in respect of new beneficiaries.
- 17 If a computer is not available hardcopy forms and supporting documentation will be accepted.

PROJECT DETAILS

Numbers in ce	elis belo	w e.g (0) le	elet to the t	elevant ins	truction abo	We for com	pieting and	Submitting	IUIIIIS										
CONTRACT O	OR WOR	RKS							EPV	VP SUPPLI	ED								
PROJECT NA	AME:	(6)							PRO	DJECT NUM	IBER: (6)								
DIRECTORAT	TE:								DEF	PARTMENT	:								
CONTRACTO	R OR								COI	NTRACTOR	OR VEND	OOR							
VENDOR NAM	ME:								E-M	AIL ADDRE	SS:								
CONTRACTO	R OR V	ENDOR							CON	CONTRACTOR OR VENDOR CELL									
CONTACT PE	ERSON:								TEL	. NUMBER:		١	WORK						
PROJECT LA	BOUR F	REPORT C	URRENT N	MONTH (ma	ark with "X")						•							
JAN I	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR							
								·	·		·		·						

ACTUAL START DATE (yyyy/mm/dd)								ANTICIPA	TED / ACT	UAL END [DATE (yyyy	/mm/dd)	(7)				
TOTAL PR	OTAL PROJECT EXPENDITURE / VALUE OF WORK DONE TO-DATE (INCLUDING ALL COSTS, BUT EXCLUDING VAT)																
R																	

ANNEX 1 (continued)

MONTHLY PROJECT LABOUR REPORT



BENEFICIARY DETAILS AND WORK INFORMATION

	CONTRACT OR WORKS			Ţ		Year	Month					
	PROJECT NUMBER:			1]	1	of		I
	(8)	(8)	(8)	(9)			(10)		(11)	(12)	(13)	(14)
No.	First name	Surname	ID number	New Beneficiary (Y/N)	Gender (M/F)	Disabled (Y/N)	Job seeker database (Y/N)	Contract start date (DDMMYY)	Contract end date (DDMMYY)	No. days worked this month (excl. training)	Training days	Rate of pay per day (R – c)
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
					-			-		0	C) R -
	Declared by Contractor or	Name				Signature						
Ve	ndor to be true and correct:	Date										
Rec	eived by Employer's Agent /	Name				Signature						
	Representative:	Date				Oignature						

(14.2) BBBEE SUB-CONTRACT EXPENDITURE REPORT (PRO FORMA)

TENDER NO. AND DESCRIPTION:								
SUPPLIER:								
B-BBEE S	UB-CONTRAC	T EXPENDITU	RE REPORT					
Rand Value of the contract (as defined in Schedule 4: Preference Schedule) (P*)	R	B-BBEE	B-BBEE Status Level of Prime Supplier					
Name of Sub-contractor (list all)	B-BBEE Status Level of supplier ¹	Total value of Sub-contract (excl. VAT) ¹	Value of Sub- contract work to date (excl. VAT) ¹	Value of Sub- contract work to Sub-contractors with a lower B-BBEE Status Level than supplier				
Sub-contractor A		R	R	R				
Sub-contractor B		R	R	R				
Sub-contractor C		R	R	R				
¹ Documentary evidence to be provided			Total:	R				
			Expressed as a percentage of P *	%				
<u>Signatures</u>								
Declared by supplier to be true and correct:		Date:						
Verified by CCT Project Manager:								

(14.3) PARTNERSHIP/ JOINT VENTURE (JV) / CONSORTIUM/ EXPENDITURE REPORT (PRO FORMA)

TENDER NO. AND DESCRIPTION:							
SUPPLIER:							
PARTNERSHI	P/ JOINT VI	ENTURE (JV)/	CONSOR	RTIUM	EXPENDITU	RE REPOR	₹T
Rand value of the contra in Schedule 4: Preference	•	R			E Status Level of l'enture (JV)/ Cons		
Name of partners to the Partnership/ JV / Consortium (list all)	B-BBEE Status Level of each partner at contract award	Percentage contribution of each partner as per the Partnership/ JV/ Consortium Agreement ¹ Total v part (excl. excl. e		er's ution AT)¹	Value of partner's contribution to date (excl. VAT) ¹	Value of par contribution percentage work execu date D = C/P*x	n as a of the ted to
		Α					
Partner A		%	R		R		%
Partner B		%	R		R		%
Partner C		%	R		R		%
¹ Documentary evidence	to be provided						
Documentary evidence	to be provided						
<u>Signatures</u>							
Declared by supplier to be true and correct:			Date: _				
Verified by CCT Project Manager:			Date:				