



TENDER

Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) For A Period of 36 months

SCMU5-24/25-0176

NAME OF COMPANY:	
CSD Nr:	
CRS Nr (CIDB	
CLOSING DATE: 11 March 2025	TIME: 11:00 am

Department of Public Works & Infrastructure 3rd Floor. Office 3-46 Independence Avenue Qhasana Building 5605





T1.1 A. TENDER NOTICE AND INVITATION TO TENDER

The Eastern Cape Department of Public Works & Infrastructure invites contractors with a CIDB Grading of 4SO in the following Class of works (SO) to tender for "Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) for a period of 36 months"- SCMU5-24/25-0176 The contract will be based on the NEC 3 TERM SERVICE CONTRACT.

The Department of Public Works & Infrastructure will enter into a contract with the successful tenderer. Only tenderers who have suitable experience and suitably qualified personnel in providing similar services to those that are required are eligible to submit tenders.

Tender documents are downloadable for free of charge from National Treasury's tender Portal: (http://www.etenders.gov.za/content/advertised-tenders) or from the Department of Public Works and Infrastructure website (www.ecdpw.gov.za/tenders) from **07 February 2025.**

Queries relating to the issue of these documents may be addressed in writing to : supply.chain@ecdpw.gov.za
Technical enquiries: may be addressed in writing to Mr. V. Mpondo – email: Vukile.Mpondo@ecdpw.gov.za.

B. TENDER SUBMISSIONS

The closing time for receipt of tenders by the ECDPWI is 11:00am on 11 March 2025. Telegraphic, telephonic, telex, facsimile, e-mail and late tenders will not be accepted. Bids must be submitted in sealed envelopes clearly marked "Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) for a period of 36 months" - SCMU5-24/25-0176 "must be deposited in the bid box, DEPARTMENT OF PUBLIC WORKS & INFRASTRUCTURE, FRONT CORNER OF QHASANA BUILDING ON THE WAY TO CIDB OFFICES LABELLED "TENDERS", BISHO.

It is the responsibility of the tender/s to ensure that bid documents /proposals are submitted on or before closing time and the correct location as the department will not take responsibility of wrong delivery. Tenderers using courier services for delivery of their bid documents must ensure the delivery is at the correct place / location and time as the department will not be held responsible for wrong delivery. Not delivered to Departmental officials. The Department will not accept responsibility if bids received by officials are not deposited in the bid box in time.

Tenders may only be submitted on the tender documentation that is issued. Tenderers must be registered on the National Treasury Central Supplier Data Base and proof of registration must be submitted with the proposal (https://secure.csd.gov.za). Requirements for sealing, addressing, delivery, opening and assessment of tenders are stated in the Tender Data.





C. BID EVALUATION:

This bid will be evaluated in Two (2) phases as follows:

Phase One: Compliance, responsiveness to the bid rules and conditions.

Phase Two: Preferential Procurement Policy Framework Act (PPPFA), and Preferential Procurement

Regulations 2022.

PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT (PPPFA) POINTS WILL BE AWARDED AS FOLLOWS:

Maximum points on price - 80 points

Maximum points for Specific Goals - 20 points

Maximum points - 100 points

D. BID SPECIFICATIONS, CONDITIONS AND RULES

- 1. The minimum specifications, other bid conditions and rules are detailed in the bid document under Tender Data
- 2. The Department of Public Works and Infrastructure SCM policy applies.
- 3. Tender validity period is 120 days.

E. ENQUIRIES WITH REGARD TO THIS ADVERT MAY BE DIRECTED TO:

SCM RELATED ENQUIRIES

Email Address: supply.chain@ecdpw.gov.za

• <u>TECHNICAL ENQURIES</u>

Mr. Vukile Mpondo Tel No: **082 418 6744**

Email Address: Vukile.Mpondo@ecdpw.gov.za
FOR COMPLAINTS, FRAUD, & TENDER ABUSE:

Call: 0800 701 701





T1.2 Tender Data

The conditions of tender are the latest edition of SANS 10845-3, *Standard conditions of tender*. SANS 10845-3 makes several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the provisions of SANS 10845-3 *and* as contained in **Annexure C** of **Standard for Uniformity in Construction Procurement (Board Notice 423 of 2009 Government Gazette No 42622 of August 2019)**. Each item of data given below is cross-referenced to the clause in SANS 10845-3 to which it mainly applies.

Clause number	Tender Data						
3.1	The Employer is Public Works & Infrastructure – Eastern Cape						
3.2	The tender documents issued by the employer comprise the following documents: THE TENDER						
	Part T1: Tendering procedures						
	T1.1 - Tender notice and invitation to tender						
	T1.2 - Tender data						
	Part T2 : Returnable documents						
	T2.1 - List of returnable documents						
	T2.2 - Returnable schedules						
	THE CONTRACT						
	Part C1: Agreements and Contract data						
	C1.1 - Form of offer and acceptance						
	C1.2 - Contract data						
	C1.3 - Dispute Resolution Mechanism						
	Part C2: Pricing data						
	C2.1 - Pricing Instructions						
	C2.2 - Bills of Quantities						
	Part C3: Scope of work						
	C3 - Scope of work						
	Part C4: Site information						
	C4 - Site information						
3.3	The tender documents issued by the employer comprise the documents listed on the contents page						
3.4	The Employer's Agent is:						
	Name: Mr. Vukile Mpondo Department of Public Works & Infrastructure Qhasana Building, Independence Avenue, Bhisho Tel: 082 418 6744 E-mail: Vukile.Mpondo@ecdpw.gov.za						





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3.5	The language for communications is English
3.6	The competitive negotiation procedure shall be applied.
3.7	Method 2: Two (2) stage procurement procedure shall be applied.
4	Tender's obligations
4.1	The following tenderers who are registered with the CIDB, or are capable of being so registered prior to the evaluation of submissions, are eligible to have their tenders evaluated: a) contractors who have a contractor grading designation equal to or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) of 25(7A) of the Construction Industry Development Regulations, for a CIDB 4SO class of construction work; and b) contractors registered as potentially emerging enterprises with the CIDB who are registered in one contractor grading designation CIDB Grade 4SO in terms of a) above and who satisfy the following criteria: potential to develop and qualify to be registered in that higher grade as determined in accordance with the provisions of the CIDB Specification for Social and Economic Deliverables in Construction Works Contracts; and whom the employer agrees that they will provide the financial, management or other support that is considered appropriate to enable the contractor to successfully execute that contract. Joint ventures are eligible to submit tenders provided that: 1. every member of the joint venture is registered with the CIDB. 2. the lead partner has a contractor grading designation in the CIDB 3SO of construction work; and 3. the combined contractor grading designation calculated in accordance with the Construction industry Development Regulations is equal to or higher than a contractor grading designation determined in accordance with the sum tendered for a CIDB Grade 4SO class of construction work or a value determined in accordance with Regulation 25 (1B) of 25(7A) of the Construction Industry Development Regulations. 4. Joint Venture Agreement.
4.2	The employer will compensate the tender as per NEC 3 Term Service Contract. The employer will not compensate the tenderer for any costs incurred in attending interviews or making any submissions in the office of the employer.
4.3	It is the responsibility of the tenderer to check the tender documents on receipt for completeness and notify the employer of any discrepancy or omission.
4.4	Confidentiality and copyright of documents Treat as confidential all matters arising in connection with the tender. Use and copy the documents issued by the employer only for the purpose of preparing and submitting a tender offer in response to the invitation.
4.5	Obtain, as necessary for submitting a tender offer, copies of the latest versions of standards, specifications, conditions of contract and other publications, which are incorporated into the tender documents by reference.
4.6	Acknowledge receipt of addenda to the tender documents, which the employer may issue, and, if necessary, apply for an extension to the closing time stated in the tender data, in order to take the addenda into account.
4.7	The arrangements for a compulsory clarification meeting are as stated in the Tender Notice and Invitation to Tender.





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	Tenderers must sign the attendance list in the name of the tendering entity. Addenda will be issued to and tenders will be received only from those tendering entities appearing on the attendance list. No clarification meeting will take place
4.8	Seek clarification Request clarification of the tender documents, if necessary, by notifying the employer at least 5_(Five) working days before the closing time stated in the tender data.
4.9	Tenderers are required to state the rates and currencies in Rands. Include in the rates, prices, and the tendered total of the prices (if any), all duties, taxes which the law requires to be paid [except value added tax (VAT)], and other levies payable by the successful tenderer, that are applicable 14 days before the closing time stated in the tender data. Show the VAT payable by the employer separately as an addition to the tendered total of the prices. Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the conditions of contract identified in the contract data. State the rates and prices in monetary value of the contract unless otherwise instructed in the tender data.
4.10	Do not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer or to correct errors made by the tenderer and ensure that all signatories to the tender offer initial all such alterations. Do not make erasures using masking fluid.
4.11	Main tender offers are not required to be submitted together with alternative tenders.
4.12	No alternative tender offers will be considered
4.13.1	Parts of each tender offer communicated on paper shall be submitted as original. Submit a) the parts of the tender offer communicated on paper as an original plus the number of copies stated in the tender data, with a translation of any documentation in a language other than the language of communication established in 3.5, and b) the parts communicated electronically by the employer of its agents on paper format with the tender.
4.13.2	Sign the original and all copies of the tender offer where required in terms of the tender data. NOTE The employer holds all authorized signatories liable on behalf of the tenderer.
4.13.3	A tender security in the amount of N/A is required and shall remain valid for a period not exceeding N/A days after the closing date for tender offers. The form of the tender security shall not differ substantially from the sample provided in Annex D of SANS 10845-3.
4.13.4	The employer's details and address for delivery of tender offers and identification details that are to be shown on each tender offer package are: Location of tender box: DEPARTMENT OF PUBLIC WORKS & INFRASTRUCTURE, FRONT CORNER OF QHASANA BUILDING ON THE WAY TO CIDB OFFICES LABELLED "TENDERS", BISHO. Physical address: Independence Avenue, Ground Floor, Qhasana Building, Bhisho 5605 Identification details: SCMU5-24/25-0176: "PLUMBING SERVICES TERM CONTRACT FOR PRESTIGE BUILDINGS IN BISHO, EAST LONDON & KING WILLIAMS TOWN FOR A PERIOD OF 36 MONTHS" Closing Time and Date: 11 March 2025 at 11:00
4.13.5	The tenderer is required to submit with his tender the following certificates: 1. a copy of the CSD report showing, amongst other things, that tax matters of the service provider are in order in the South African Revenue Services. In the case of a Joint Venture/Consortium/Sub-contractors each party must submit a separate CSD report showing,





	amongst other things, that tax matters of the service provider are in order in the South African Revenue Services.2. CIDB Grading certificate or CRS number.
4.13.6	A two-envelope procedure will not be required.
4.13.7	Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted. The tenderer accepts that the employer does 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.
4.14	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender. Ensure that the employer receives the tender offer at the address specified in the tender data not later than the closing time stated in the tender data. Proof of posting shall not be accepted as proof of delivery. Accept that, if the employer extends the closing time stated in the tender data for any reason, the requirements of the standard conditions of tender in this part of SANS 10845 apply equally to the extended deadline.
4.15.1	The tender offer validity period is 120 days . Hold the tender offer(s) valid for acceptance by the employer at any time during the validity period stated in the tender data after the closing time stated in the tender data. If requested by the employer, consider extending the validity period stated in the tender data for an agreed additional period, with or without any conditions attached to such extension. Extend the period of the tender security, if any, to cover any agreed extension requested by the employer.
4.15.2	Placing of contractors under restrictions / withdrawal of tenders If any tenderer who has submitted a tender offer or a contractor who has concluded a contract has, as relevant: withdrawn such tender or quotation after the advertised closing date and time for the receipt of submissions; after having been notified of the acceptance of his tender, failed or refused to commence the contract; had their contract terminated for reasons within their control without reasonable cause; offered, promised or given a bribe in relation to the obtaining or the execution of such contract; acted in a fraudulent, collusive or anti-competitive or improper manner or in bad faith towards the Provincial Government; or, made any incorrect statement in any affidavit or declaration with regard to a preference claimed and is unable to prove to the satisfaction of the Provincial Government that the statement was made in good faith or reasonable steps were taken to confirm the correctness of the statements, such tenderer/s may be placed under restriction from tendering with the state. Procedures are outlined in the EC SCM Policy for Infrastructure procurement and Delivery Management and also on CIDB Inform Practice Note #30. Excerpts of the policy can be availed on request of any interested tenderer.
4.16	Access shall be provided for the following inspections, tests and analysis: N/A
4.17	the preferred tenderer will be required to submit an approved insurer undertaking to provide the Performance Bond / Guarantee / Surety / Security to the format and/or standard as per DPWI policy
5	Employer's undertakings
5.1	The Employer will respond to requests for clarification received up to five (5) working days before the tender closing time. If, as a result of the issuing of addenda, it is necessary to extend the closing time stated in the tender data, grant such extension and notify all respondents accordingly.
5.2	The employer shall issue addenda until five (5) working days before the tender closing time.
5.3	Tenders will be opened immediately after the closing time for tenders at 11:00am hours.





Do not disclose to tenderers, or to any person not officially concerned with such processes, information relating to the evaluation and comparison of tender offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful tenderer.							
Determine, after opening and before detailed evaluation, whether each tender offer that was properly received a) complies with the requirements of the standard conditions of tender in this part of SANS 10845, b) has been properly and fully completed and signed, and c) is responsive to the other requirements of the tender documents. A responsive tender is one that conforms to all the terms, conditions, and scope of work of the tender documents, without material deviation or qualification. A material deviation or qualification is one which, in the employer's opinion, would d) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the scope of work, e) significantly change the employer's or the tenderer's risks and responsibilities under the contract, or f) affect the competitive position of other tenderers presenting responsive tenders, if it were to be rectified. Reject a non-responsive tender offer, and do not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.							
Arithmetical errors, omission and discrepancies Check responsive tenders for discrepancies between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and the amount in words, the amount in words shall govern. For Vat related discrepancies, National and Provincial Treasury prescripts in relation to VAT procedures apply.							
The financial offer will be reduced to a comparative basis using the Tender Assessment Schedule. Table F.1: Formulae for calculating the value of A							
The procedure for the evaluation of responsive tenders is Method 2 : Administrative Compliance , Price and Preference : Phase 1: Administrative requirements and Mandatory requirements Phase 2: Price and preference (80/20 system)							
 PHASE ONE RESPONSIVENESS TO THE BID REQUIREMENTS AND RULES Bidders' proposals must meet the following minimum requirements and supporting documents must be submitted with the completed bid document in a sealed envelope in the bid box at the closing date and time. Failure to comply will automatically eliminate the bid for further consideration: Bid Document (This Document must be submitted in its original format) Bids which are late, incomplete, unsigned or submitted by facsimile or electronically, will not be accepted. Bidder must be registered with CIDB in the correct grading and class of works as per the tender 							





- responsibility of the bidder to keep the status on CIDB active throughout bidding process (advert till award stage).
- **4.** Bidders must be a legal entity.
- **5.** Form of offer and Acceptance (fully completed and signed)
- 6. SBD 4- Bidder's Declaration (fully completed and signed) SBD4 must be duly completed and signed. Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract, such interest must be disclosed on question 2.3.1.
- 7. Incomplete or unsigned or poorly completed forms SBD 4 will lead to a bidder being declared non-responsive
- 8. Compulsory Enterprise Questionnaire (Completed and signed)
- 9. If the offer is "Vat Inclusive", the VAT registration number of service provider must be indicated and if a service provider is not a VAT Vendor but include VAT in its prices, the successful service provider will be given 21 days to register as a VAT Vendor with SARS, after the issuing of an appointment letter. If a bidder is a VAT vendor/registered, the bidder is required to explicitly state the VAT amount. VAT vendors must include VAT at 15% in the bid offer(s). Certificate of Authority for Joint Ventures (if applicable). In the case of a joint venture, a signed JV agreement stating the share interest or percentage of each partner should also be made available to the department by the JV
- **10.** If the Bid Sum (amount in words) differ from the Bid Sum (amount in figures), the Bid Sum (amount in words) will govern
- **11.** Resolution to Sign (if applicable)
- 12. Declaration of Employees of the State or other State Institutions
- 13. This tender will be awarded as a whole. All trades listed in the Bills of Quantities or Pricing schedule must be priced for (except provisional sums and allowances), failure to do so will result increase commercial risk of the bid and may lead to elimination or passing over of the bidder
- **14.** As part of the submission the bidder must include the following:
 - i. Proof of registration with PIRB (Plumbing Industry Registration Board) or any other approved Plumbing Association Board.
 - ii. Plumbing Trade Test Certificate
 - iii. Plumbing COC (Certificate of Competency) from Department of Labor (DOL) showing a registration number, valid registration/renewal date, name of the licensed plumbing practitioner or company.
 - iv. A minimum of three (3) written contactable references for plumbing projects successfully completed in the past (clearly indicating client name, contract value, contract term and contact person details together with awards and completion letters on client letterhead/s.
- 15. Bidders are hereby informed that the department has issued two tenders of a similar nature SCMU5-24/25-0176 and SCMU5-24/25-0177. The department reserves the right not to award more than one bid in the case where one bidder has scored the highest points in both projects.

Other Conditions of bid (non-eliminating unless expressly mentioned in the document):

- 1. The bidder must be registered on the Central Supplier Database (CSD) prior to the award
- 2. All bidders' tax matters must be in order prior to the award. Bidders' tax matters will be verified through CSD. In cases where the bidder's status is found non-compliant, the bidder will be granted 7 working days to correct the status. A bidder that fails to rectify its tax matters with SARS will be declared non-responsive
- 3. The bidder has duly completed and signed SBD 1, and SBD 6.1.





- **4.** Bidders need to complete and sign SBD 6.1 to claim points for specific goals. Failure will lead to the non-awarding of points for specific goals.
- 5. Bidders must submit a minimum of three (3) written contactable references for projects successfully completed in the past (clearly indicating client name, contract value, contract term, and contact person, contact details). Refer to Annexure I and Annexure M. This is not an elimination factor, but important for the department to make a decision. Unless it is used for Quality/functionality Points
- 6. Bidders must submit a list of projects where he or she has submitted tender offers, but tender results have not been confirmed by the client. Refer to Annexure L. This is not an elimination factor, but important for the department to make a decision. Unless it is used for Quality/functionality Points
- 7. Bidders must submit their company profiles, list of available resources, plant and machinery, and any other additional capacity with the bid. Refer to Annexures K and H. This is not an elimination factor, but important for the department to make a decision. Unless it is used for Quality/functionality Points.
- **8.** The bidder must also list all projects where there are pending litigations or litigations that have been concluded. The form for this is also attached after Annexure J.
- 9. The Department will contract with the successful bidder by signing a formal contract.
- **10.** This tender will be awarded as a whole. All trades listed in the Bills of Quantities or Pricing schedule must be priced for (except provisional sums and allowances which also need to be added to the total), failure to do so will increase the commercial risk of the bid and may lead to elimination or passing over of the bidder.
- **11.** Wherever a brand name is specified in this document (i.e. specifications, pricing schedule, bill of quantities or anywhere), the department requires an item similar/equivalent or better
- 12. DPWI Policy applies.
- 13. Protection of personal information: Consent (POPIA).
- **14.** The successful tenderer (after being informed) will be required to bring along an unsigned copy of the form of contract to be signed by parties (e.g. NEC 3 Term Service Contract)

2. PHASE TWO: EVALUATION POINTS ON PRICE AND SPECIFIC GOALS / PPR2022

The **80/20 preference point system** shall be applied for the purposes of this bid as per the requirements of the *Preferential Procurement Policy Framework Act*, 2000 (Act No. 5 of 2000) and - Preferential Procurement Regulations of 2022:

Criteria	Points
POINTS ON PRICE	80
SPECIFIC GOALS	20
TOTAL	100

Please note:

- 1. Bidders need to complete and sign SBD 6.1 to claim points for specific goals. Failure will lead in non-awarding of points for specific goals.
- 2. The Department intends to award this to the highest point scorer as whole, unless circumstances justify otherwise.
- 3. All information will be verified through CSD.
- 4. SBD 6.1 is attached.

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

(a) The following formula must be used to calculate the points for price in respect of tenders (including price quotation) with a Rand value equal to, or above R 30 000 and up to Rand value of R 50 000 000 (all applicable taxes included):





	No. (In case)
	The financial offer will be scored using the following formula: $A = (1 - (\underline{P - Pm}))$ Pm
	The value of value of W ₁ is:
	1) 90 where the financial value inclusive of VAT of all responsive tenders received have a value in excess of R50 000 000 or
	2) 80 where the financial value inclusive of VAT of one or more responsive tender offers have a value that equals or is less than R 50 000 000.
	The procedure for the evaluation of responsive tenders is
	Method 2 (Administrative Compliance, Price and Preference:
5.7.4	The quality criteria and maximum score in respect of each of the criteria are as follows: N/A
5.7.5	Each evaluation criteria will be assessed in terms of five indicators – N/A
	The prompts for judgment and the associated scores used in the evaluation of quality shall be as follows: $\mathbf{N/A}$
5.8	Tender offers will only be accepted if: a) the tenderer is registered on the Central Supplier Database (CSD) for the South African government (see https://secure.csd.gov.za/) unless it is a foreign supplier with no local registered entity the tenderer is in good standing with SARS according to the Central Supplier Database. Bidders must submit a CSD no. or tax status compliance pin. c) the preferred tenderer will be required to submit an approved insurer undertaking to provide the Performance Bond / Guarantee / Surety / Security to the format and/or standard as per DPWI policy. d) The tenderer is registered with the Construction Industry Development Board in an appropriate contractor grading designation. e) The tenderer or any of its directors/shareholders is not listed on the Register of Tender Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector. f) the tenderer has not: i) abused the Employer's Supply Chain Management System; or ii) failed to fulfil any previous contract and has been given written notice to this effect. g) the tenderer has completed the Compulsory Declaration and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the employer or potentially compromise the tender process. h) the tenderer has completed the Compulsory Enterprise Questionnaire and there are no conflicts of interest which may impact on the tenderer's ability to perform the contract in the best interests of the employer or potentially compromise the tender process and persons in the employ of the state are permitted to submit tenders or participate in the contract. j) The tenderer undertakes to maximize the sourcing of building material or infrastructure input material from Eastern Cape based suppliers or manufacturers. k) the employer is reasonably satisfied that the tenderer has in terms of the Constructio





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	with identified bidder/s to a reasonable amount. Bidders are not allowed to increase their tender offers during this process.							
	m) A Resolution of signatory form has been completed and signed by director/s or a letter bearin letterhead of the tenderer has been attached (specific to this bid) to the bid submission; it must duly signed by all directors and submitted the bid. Only a duly authorized official can sign the bid							
	n) NOTE: The amount reflected on the Form of Offer and Acceptance takes precedence over any other total amount indicated elsewhere in bidder's tender submission. If the Form of Offer and Acceptance has no value or figure, the bidder will be regarded as having made no offer.							
	o) The department reserves the right not to award the bid to the most favorable tenderer, if any of the situations occur: if it is not assisting in the advancement of designated groups; risk profile of the favorable firm is too high; the bidder has been awarded a considerable number of projects by the department or provincial government; has performed unsatisfactorily in the past, etc.							
	p) The work packages to be implemented by the local SMMEs are already set or allocated in the Bills of Quantities of the project as provisional sum that a contractor will price only Profit and Attendance for. The responsibility to sub-contract with competent and capable sub-contractor's rests with the main contractor/supplier. Once awarded; to bring harmony on site, the department reserves the right to intervene in the selection of local sub-contractors or SMMEs on site.							
5.9	The number of paper copies of the signed contract to be provided by the employer is 1.							
	The additional conditions of tender are: • Wherever a brand name is specified in this document (i.e. specifications, pricing schedule, bill of quantities or anywhere), the department requires an item similar/equivalent or better.							
T.2.1	A. List of returnable documents							
1	Documentation to demonstrate eligibility to have tenders evaluated I.e. List all documentation to demonstrate eligibility to have a submission evaluated. • Appropriate CIDB grading suitable for the works (as stated in 4.1).							
2	Returnable Schedules required for tender evaluation purposes The tenderer must fully and appropriately complete and sign the following returnable schedules as relevant: Record of Addenda to Tender Documents Proposed amendments and qualifications Compulsory Enterprise Questionnaire (JV partners must complete separate Questionnaire forms and submit). SBD 1, 4 & 6.1. Protection of personal content: Consent Form of Offer and Acceptance Complete priced Bills of Quantities, including Final Summary Certificate of Authority for Joint Ventures.							
3	Other documents required for tender evaluation purposes The tenderer must provide the following returnable documents: A CSD Report for a contractor with valid and correct information. A letter if good standing from the Compensation Fund or a licensed insurer as contemplated in the Compensation for Occupational Injuries and Diseases Act 1993 (Act No. 130 of 1993)							





4	Returnable Schedules that will be used for tender evaluation purposes and be incorporated into the contract
	The tenderer must complete the following returnable documents: • A duly completed form of Offer and Acceptance (and any revision of prices if there are any).
5	 Only authorized signatories may sign the original and all copies of the tender offer where required. In the case of a ONE-PERSON CONCERN submitting a tender, this shall be clearly stated. In the case of a COMPANY submitting a tender, include a copy of a resolution by its board of directors authorizing a director or other official of the company to sign the documents on behalf of the company. In the case of a CLOSE CORPORATION submitting a tender, include a copy of a resolution by its members authorizing a member or other official of the corporation to sign the documents on each member's behalf. In the case of a PARTNERSHIP submitting a tender, all the partners shall sign the documents, unless one partner or a group of partners has been authorized to sign on behalf of each partner, in which case proof of such authorization shall be included in the Tender. In the case of a JOINT VENTURE/CONSORTIUM submitting a tender, include a resolution of each company of the joint venture together with a resolution by its members authorizing a member of the joint venture to sign the documents on behalf of the joint venture. JV NOT APPLICABLE. Accept that failure to submit proof of authorization to sign the tender shall result in the tender
6	offer being regarded as non-responsive. Information and data to be completed in all respects Accept that tender offers, which do not provide all the data or information requested completely and, in the form required, may be regarded by the employer as nonresponsive.
7	Canvassing and obtaining additional information by tenderers The Tenderer shall not make any attempt either directly or indirectly to canvass any of the Employer's officials or the Employer's agent in respect of his tender, after the opening of the tenders but prior to the Employer arriving at a decision thereon. The Tenderer shall not make any attempt to obtain particulars of any relevant information, other than that disclosed at the opening of tenders.
8	Prohibitions on awards to persons in service of the state The Employer is prohibited to award a tender to a person - a) who is in the service of the state; or b) if that person is not a natural person, of which any director, manager, principal shareholder or stakeholder is a person in the service of the state; or c) a person who is an advisor or consultant contracted with the Department or municipal entity. In the service of the state means to be - a) a member of: - a any municipal council. b any provincial legislature; or c the National Assembly or the National Council of Provinces. d) a member of the board of directors of any municipal entity. e) an official of any Department or municipal entity.





	f) an employee of any national or provincial department.
	g) provincial public entity or constitutional institution within the meaning of the
	Public Finance Management Act, 1999 (Act No.1 of 1999). h) a member of the accounting authority of any national or provincial public entity; or i) an employee of Parliament or a provincial legislature.
	In order to give effect to the above, the questionnaire for the declaration of interests in the tender of persons in service of state in part T2 of this procurement document must be completed.
9	Awards to close family members of persons in the service of the state
	Accept that the notes to the Employer's annual financial statements must disclose particulars of any award of more than R2000 to a person who is a spouse, child or parent of a person in the service of the state (defined in clause 8 above) or has been in the service of the state in the previous twelve months, including - a) the name of that person. b) the capacity in which that person is in the service of the state; and
	c) the amount of the award.
	In order to give effect to the above, the questionnaire for the declaration of interests in the tender of persons in service of state in part T2 of this procurement document must be completed.
10	Respond to requests from the tenderer The employer will respond to requests for clarification up to 5 (five) working days before the tender closing time.
11	Opening of tender submissions Tenders will be opened immediately after the closing time for tenders
12	Scoring quality / functionality: N/A
13	Cancellation and re-invitation of tenders
	An organ of state may, prior to the award of the tender, cancel the 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) Tender validity period has expired.
	(e) Gross irregularities in the tender processes and/or tender documents.(f) No market related offer received (after attempts of negotiation processes)
	Where applicable, the decision to cancel the tender will be published in the CIDB website and in the Tender Bulletin or the media in which the original tender invitation as advertised.
14	Dispute resolution mechanism will be done through the Adjudication route.
15	The department must; when acting against the tenderer or person awarded the contract on a fraudulent basis, considers the provisions of Regulation 14: The remedies provided for in Preferential Procurement Regulations 2022 do not prevent an institution from instituting remedies arising from any other prescripts or contract.
16	Where the employer terminates the contract due to default of the contractor in whole or in part, the employer may decide to a) Refer the breach in contract to the cidb for investigation as a breach of the cidb Code of Conduct in terms of the cidb Regulations ; or b) may impose a restriction penalty on the





contractor in terms of Section 14 of the Preferential Procurement Regulations. The outcomes of such investigations in terms of both the cidb Regulations and the Preferential Procurement Regulations may prohibit the contractor from doing business with the public sector for a period not exceeding 10 years.

T2.1 List of Returnable Documents

The tenderer must complete the following returnable documents:

1 Returnable Schedules required for quotation evaluation purposes

- Compulsory enterprise questionnaire
- Record of addenda issued (Only if addenda is issued)
- Certificate of authority for joint ventures (Only where the tender/ quotation is submitted by a joint venture)

2 Other documents required for quotation evaluation purposes

- Form of Offer and Acceptance
- Final Summary (Bills of Quantities)

3 Returnable Schedules that will be incorporated into the contract

- Details of the Project Team and CV with Qualifications & Proof of Registration completed for each individual of proposed
- Schedule of Plant and Equipment
- Record of projects: current, past and on tender.
- Project References at least 3
- SBD 1, 4 & 6.1.
- Protection of personal content: Consent





PART A

INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (DEPARTMENT OF PUBLIC WORKS & INFRASTRUCTURE)									
BID NUMBER:	SCMU5-24/25-0176		CLOSING DATE:					ING TIME: 11:	
DESCRIPTION:		MBING SERVICES TERM CONTRACT FOR PRESTIGE BUILDINGS IN BISHO, EAST LONDON (EL) & KING WILLIAMS VN (KWT) FOR A PERIOD OF 36 MONTHS"							
BID RESPONSE DOCUME	NTS MAY BE DEPOSITED IN THE								
	WORKS& INFRASTRUCTURE,			ANA I	BUILDING	ON THE WA	Y TO CIE	OB OFFICES LAI	3ELLED
BIDDING PROCEDURE EN	QUIRIES MAY BE DIRECTED TO)	TECHNICAL ENQU	IRIES	MAY BE I	DIRECTED TO):		
CONTACT PERSON			CONTACT PERSON	١		Vukile Mpor	ndo		
TELEPHONE NUMBER			TELEPHONE NUME	BER		82 418 6744	1		
FACSIMILE NUMBER			FACSIMILE NUMBE	R					
E-MAIL ADDRESS	supply.chain@ecdpw.gov.z	<u>za</u>	E-MAIL ADDRESS			Vukile.Mpon	do@ecdp	w.gov.za	
SUPPLIER INFORMATION									
NAME OF BIDDER									
POSTAL ADDRESS									
STREET ADDRESS									
TELEPHONE NUMBER	CODE			NUN	NUMBER				
CELLPHONE NUMBER									
FACSIMILE NUMBER	CODE			NUN	NUMBER				
E-MAIL ADDRESS									
VAT REGISTRATION NUME	SER								
SUPPLIER COMPLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR SUPPLI		CENTRA SUPPLIE DATABA	R	MAAA		
ARE YOU THE ACCREDITE REPRESENTATIVE IN SOU AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?		·F]	ARE YOU A FOREIGN BASED SUP GOODS /SERVICES /WORKS OFFE		_		☐Yes [IF YES, COMI QUESTIONNA BELOW]		
QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS									
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?									
DOES THE ENTITY HAVE A BRANCH IN THE RSA?						☐ YES	□NO		
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE			E RSA?			☐ YES	□NO		
DOES THE ENTITY HAVE A				☐ YES	□NO				
IF THE ANSWER IS "NO"	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.								





PART B

TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED—(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER. **NOT APPLICABLE.**
- 2.6 WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

SIGNATURE OF BIDDER:	
CAPACITY UNDER WHICH THIS BID IS SIGNED: (Proof of authority must be submitted e.g. company resolution)	
DATE:	





A Compulsory Enterprise questionnaire

The following particulars must be furnished. In the case of a joint venture, separate enterprise questionnaires		
in respect of each partner must be completed and submitted. Section 1: Name of enterprise:		
	ber, if any:	
	nber, if any:	
Section 4: Particulars of sole pr	oprietors and partners in partners	hips
Name*	Identity number*	Personal income tax number*
	partnership and attach separate pag	ge if more than 3 partners
Section 5: Particulars of compa	•	
Company registration number		
Close corporation number		
reference number		
Section 6: The attached SBD 4 must be completed for each tender and be attached as a tender		
requirement.		
	nust be completed for each tende	r and be attached as a
requirement.		
	he / she is duly authorised to do so	
i) authorizes the Employer to obtain that my / our tax matters are in c	n a tax clearance certificate from the	South African Revenue Services
		ny partner, manager, director or other
	rcises, or may exercise, control over	
		and Combating of Corrupt Activities
	partner, member, director or other p	
of fraud or corruption;	over the enterprise appears, has wit	hin the last five years been convicted
	ciated, linked or involved with any oth	ner tendering entities submitting
tender offers and have no other	relationship with any of the tenderers	s or those responsible for compiling
the scope of work that could cause or be interpreted as a conflict of interest; and		
iv) confirms that the contents of this questionnaire are within my personal knowledge and are to the best of		
my belief both true and correct.		
Signed	Date	
Name	Position	





BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise, employed by the state?

YES/NO

2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of institution	State

2.2	Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? YES/NO
2.2.1	If so, furnish particulars:
	2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? YES/NO
2.3.1	If so, furnish particulars:

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.





3

3.1 3.2

3.3

3.4

3.5

3.6

3.7

Position

DECLARATION	
I, the undersigned, (name) ithe accompanying bid, do hereby make the following statements that I certify to be true a in every respect:	n submitting and complete
I have read and I understand the contents of this disclosure; I understand that the accompanying bid will be disqualified if this disclosure is found not to complete in every respect; The bidder has arrived at the accompanying bid independently from, and without communication, agreement or arrangement with any competitor. However, communicate partners in a joint venture or consortium ² will not be construed as collusive bidding. In addition, there have been no consultations, communications, agreements or arrangement competitor regarding the quality, quantity, specifications, prices, including methods, factor used to calculate prices, market allocation, the intention or decision to submit or not to subidding with the intention not to win the bid and conditions or delivery particulars of the services to which this bid invitation relates. The terms of the accompanying bid have not been, and will not be, disclosed by the biddindirectly, to any competitor, prior to the date and time of the official bid opening or of the contract.	consultation, tion between ents with any s or formulas ubmit the bid, e products or er, directly or
There have been no consultations, communications, agreements or arrangements made with any official of the procuring institution in relation to this procurement process prior the bidding process except to provide clarification on the bid submitted where so requinstitution; and the bidder was not involved in the drafting of the specifications or terms of this bid.	o and during juired by the
I am aware that, in addition and without prejudice to any other remedy provided to combat a practices related to bids and contracts, bids that are suspicious will be reported to the Commission for investigation and possible imposition of administrative penalties in terms of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Au for criminal investigation and or may be restricted from conducting business with the public period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt No 12 of 2004 or any other applicable legislation.	Competition section 59 of thority (NPA) c sector for a
I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 CORRECT.	3 ABOVE IS
I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.	
Signature Date	

Name of bidder

² 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.





SBD 6.1

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

1. GENERAL CONDITIONS

- **1.1** The following preference point systems are applicable to all bids:
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 To be completed by the organ of state

- (a) The applicable preference point system for this tender is the 80/20 preference point system.
- **1.3** Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
 - (a) Price; and
 - (b) Specific Goals

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and Specific Goals	100

- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.





2. DEFINITIONS

- (a) "tender" means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) "price" means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts:
- (c) "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1 POINTS AWARDED FOR PRICE

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

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

80/20 or 90/10

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

$$Ps = 90 \left(1 - \frac{Pt - P \min}{P \min} \right) Ps = 90 \left(1 - \frac{Pt - P \min}{P \min} \right)$$

Where

Ps = Points scored for price of bid under consideration

Pt = Price of bid under consideration

Pmin = Price of lowest acceptable bid

4. POINTS AWARDED FOR SPECIFIC GOALS

In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:

In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

(a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or





(b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
(a) 100% black ownership	6	
(b) 51% to 99% black ownership	3	
(c) Less than 51% black ownership	1	
(a) 100% black women ownership	4	
(b) 30% to 99% black women ownership	2	
(c) Less than 30% black women ownership	0	
(a) 100% black youth ownership	4	
(b) 30% to 99% black youth ownership	2	
(c) Less than 30% black youth	0	
ownership		
(a) Within the Eastern Cape	6	
(b) Outside the Eastern Cape	3	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm
4.4. Company registration number:
☐ Partnership/Joint Venture / Consortium
☐ One-person business/sole propriety
☐ Close corporation
□ Public Company
□ Personal Liability Company
□ (Pty) Limited
□ Non-Profit Company
☐ State Owned Comp





[TICK APPLICABLE BOX]

4.6 I, the undersigned, who is duly authorized to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the

company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have
 - (a) disqualify the person from the tendering process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation
 - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the audi alteram partem (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution, if deemed necessary





PROOF OF REGISTRATION ON THE NATIONAL TREASURY CENTRAL SUPPLIER DATABASE (CSD REPORT)

(ATTACH HERE)





VALID CIDB CERTIFICATE OF A TENDERER (ATTACH HERE)





PROTECTION OF PERSONAL INFORMATION: CONSENT (POPIA)

The introduction of The Protection of Personal Information Act (POPIA) ensures the regulation of personal information through its entire life cycle of collection, transfer, storing and deletion. As part of its business activities, the Department of Public Works and Infrastructure obtains and requires access to personal data from a wide range of internal and external parties, including without limitation bidders who respond to requests for proposals that are published by the Department of Public Works and Infrastructure from time to time. The Department of Public Works and Infrastructure confirms that it shall process the information disclosed by Bidders for the purpose of evaluating and subsequently awarding/appointing a successful Bidder.

The Department of Public Works and Infrastructure hereby states that it does not and will never modify, amend, or alter any personal information submitted to it by a Bidder. Not unless directed to do so by an order of court, the Department of Public Works and Infrastructure does not disclose or permit the disclosure of any personal information to any Third Party without the prior written consent of the owner of the information.

Similarly, Bidders will from time-to-time access and be seized with information of a personal nature pertaining to the Department of Public Works and Infrastructure. Some of the information may because of legislative compliances be available in the public domain, whilst some is uniquely provided to bidders in pursuit of procurement or other business-related activities. In this regard, the Department of Public Works and Infrastructure requires that Bidders which receive or have access to its personal information, process any such information in a manner compliant with the requirements of the POPIA.

AGREEMENT

- 1. The Department of Public Works and Infrastructure and the Bidder (the Parties) agree and undertake that upon obtaining and having access to personal information relating to either of them, they shall always ensure that:
 - a) They process the information only for the express purpose for which it was obtained.
 - b) Information is provided only to designated and authorized personnel who require the personal information to carry out the Parties' respective obligations in terms of the Procurement processes.
 - c) They will introduce, and implement all reasonable measures ensure the protection of all personal information from unauthorized access and/or use.
 - d) They have taken appropriate measures to safeguard the security, integrity, and authenticity of all personal information in its possession or under its control.
 - e) The Parties agree that if personal information will be processed for any other purpose other than the one for which the accessing of the information was intended, explicit written consent will be obtained prior to the execution of such reason.





- f) The Parties shall carry out regular assessments to identify all reasonably foreseeable internal and external risks to the interception of personal information in its possession or under its control and shall implement and maintain appropriate controls in mitigation of such risks.
- 3. The Parties agree that they will promptly return or destroy any personal data in their possession or control which belongs to the other Party once it no longer serves the purpose for which it was collected, subject to any legal retention requirements. The information will be destroyed in such a manner that it cannot be reconstructed to its original form, linking it to any individual or organization.

4. Bidder's Obligations

On habalf of the Bidder

- a) The Bidder is required to notify the Information Officer of Department of Public Works and Infrastructure, in writing as soon as possible after it becomes aware of or suspects any loss, unauthorized access or unlawful use of any of the Department of Public Works and Infrastructure's personal information.
- b) The Bidder shall, at its own cost, promptly and without delay take all necessary steps to mitigate the extent of the loss or compromise of personal data.
- c) The Bidder shall be required to provide the Department of Public Works and Infrastructure with details of the persons affected by the compromise and the nature and extent of the compromise, including details of the identity (if known) of the unauthorized person who may have accessed or acquired the personal data.
- d) The Bidder undertakes to cooperate with any investigation relating to security breach which is carried out by or on behalf of Department of Public Works and Infrastructure.

On benan of the bluder.	
Signature	Date
Position	Name of the Bidder
On behalf of the Client:	
Signature	Date
Position	Name of client representative





THE CONTRACT





FORM OF OFFER





PART C1 AGREEMENTS AND CONTRACT DATA PART





C1.1: FORM OF OFFER AND ACCEPTANCE

Annex C

(normative)

FORM OF OFFER AND ACCEPTANCE

Project Title	Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) For A Period of 36 months"
SCMU number	SCMU5-24/25-0176

OFFER The employer, identified in the acceptance signature block, has solicited offers to enter into a contract for the procurement of:
The tenderer, identified in the offer signature block, has examined the documents listed in the tender data and addenda thereto as listed in the returnable schedules, and by submitting this offer has accepted the conditions of tender.
By the representative of the tenderer, deemed to be duly authorized, signing this part of this form of offer and acceptance, the tenderer offers to perform all of the obligations and liabilities of the contractor under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.
THE OFFERED TOTAL OF THE PRICES INCLUSIVE OF VALUE ADDED TAX IS
R(in figures) (or other
suitable wording)
This offer may be accepted by the employer by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the tenderer before the end of the period of validity stated in the tender data, whereupon the tenderer becomes the party named as the contractor in the conditions of contract identified in the contract data.
Signature
Name
Capacity
the tenderer
(Name and address of organization) Name and signature
of witness





ACCEPTANCE

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 contractor the amount due in accordance with the conditions of contract identified in the contract data. 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:

Part C1 Agreements and contract data, (which includes this agreement)

Part C2 Pricing data Part C3 Scope of work.

Part C4 Site information 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 3 weeks after receiving a completed copy of this agreement, including the schedule of deviations (if any), contact the employer's agent (whose details are given in the contract data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the conditions of contract identified in the contract data. 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 tenderer receives one fully completed original copy of this document, including the schedule of deviations (if any). Unless the tenderer (now contractor) within five working days of the date of such receipt notifies the employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.¹

Signature	
Name	
Capacity	
the Employer	
(Name and address of organization)	





Schedule of Deviations

1 Subject Details			
2 Subject			
Details			 -
3 Subject Details			
4 Subject Details		 	

By the duly authorized representatives signing this agreement, the employer and the tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the tender data and addenda thereto as listed in the tender schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the tenderer and the employer 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/ quotation 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.

¹As an alternative, the following wording may be used:

Notwithstanding anything contained herein, this agreement comes into effect two working days after the submission by the employer of one fully completed original copy of this document including the schedule of deviations (if any), to a courier-to-counter delivery / counter-to-counter delivery / door-to counter delivery / door-to-door delivery /courier service (delete that which is not applicable), provided that the employer notifies the tenderer of the tracking number within 24 hours of such submission. Unless the tenderer (now contractor) within seven working days of the date of such submission notifies the employer in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the parties.





<u>A</u>

RECORD OF ADDENDA TO BID DOCUMENTS

PROJECT TITLE Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) For A Period of 36 months"							
SCMU N	IUMBER	SCMU5-24/25-0176					
before th	ne submissio	n of th	wing communication is tender offer, amer ttach additional page	nding the tende	er documents, ha		
Item	Date		Title or Details			No. of Pages	
1							
2							
3							
4							
5							
6							
7							
8							
9							
Attach a	dditional pag	es if n	nore space is require	ed.			
Signad				Doto			
Signed				Date			
Name				Position			
Tenderer							





PROPOSED AMENDMENTS AND QUALIFICATIONS

The Tenderer should record any deviations or qualifications he may wish to make to the tender documents in this Returnable Schedule. Alternatively, a tenderer may state such deviations and qualifications in a covering letter to his tender and reference such letter in this schedule.

The Tenderer's attention is drawn to clause 5.8 of SANS 10845-3 regarding the employer's handling of material deviations and qualifications.

PROJECT TITLE	Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) For A Period of 36 months"
SCMU NUMBER	SCMU5-24/25-0176

Page	Clause /Item	Proposal

The undersigned, who warrants that she/ he is duly authorised to do so on behalf of the enterprise, confirms that the content of this schedule that presented by the tenderer are within my personal knowledge and are to the best of my knowledge both true and correct

Signed	Date	
Name	Position	
Enterprise name		





<u>C</u>

RESOLUTION FOR SIGNATORY

An example is given below:

CERTIFICATE OF AUTHORITY FOR SIGNATORY

Signatory for companies shall confirm their authority hereto by attaching a duly signed and dated copy of the relevant resolution of the board of directors to this form or on company letter head.

, ,								
"By resolution of the board of directors passed at a meeting held on								
Mr/Ms	Mr/Ms, whose signature appears below, has been duly authorised to							
sign all documents	in connection with the tender for Cont	ract No						
and any Contract v	which may arise there from on behalf of	f (Block Capitals)						
SIGNED ON BEHAL	F OF THE COMPANY:							
IN HIS/HER CAPAC	CITY AS:							
DATE:								
SIGNATURE OF SIGNATURE	GNATORY:							
WITNESSES:								
DIRECTOR (NAMES)		SIGNATURE						
DIRECTOR (NAMES)								
DIRECTOR (NAMES)								
DIRECTOR (NAMES)								
DIRECTOR (NAMES)		SIGNATURE						

If you cannot complete this form, attach a separate sheet (in a company letter head, project specific and signed by all directors):





<u>D</u>

CERTIFICATE OF AUTHORITY FOR JOINT VENTURES

This Returnable Schedule is to be completed by joint ventures.					
We, the undersigned, are submitting this tender offer in Joint Venture and hereby authorise Mr/Ms					
partner, to sign all docu on our behalf.	uments in co	onnection with the tender of	fer and any contract resulting from it		
PROJECT TITLE	Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) for a period of 36 months"				
SCMU NUMBER	SCMU5-24	/25-0176			
NAME OF FIRM		ADDRESS	DULY AUTHORISED SIGNATORY		
Lead partner:			Signature. Name Designation.		
			Signature. Name Designation		
			Signature Name Designation		





Ε

SCHEDULE OF PROPOSED SUBCONTRACTOR

PROJECT TITLE	Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) For A Period of 36 months"
SCMU NUMBER	SCMU5-24/25-0176

We notify you that it is our intention to employ the following Subcontractors for work in this contract. The Subcontractors will all be CIDB registered and their CIDB Registration number shall be submitted below.

If we are awarded a contract, we agree that this notification does not change the requirement for us to submit the names of proposed subcontractors in accordance with requirements in the contract for such appointments. If there are no such requirements in the contract, then your written acceptance of this list shall be binding between us.

We confirm that all subcontractors who are or to be contracted are registered on Central Supplier Database (CSD).

No.	Name and address of proposed Subcontractor	Nature and extent of work	Year completed	Value	Contact details
1					
2					



				- 3
	-	_		
1	1884	額	10	15
	viii i	В	1	
	V 11	-	1.00	1 100

3							
4							
The undersigned, who warrants that she/ he is duly authorised to do so on behalf of the enterprise, confirms that the content of this schedule that presented by the tenderer are within my personal knowledge and are to the best of my knowledge both true and correct							
Signed	d		Date				
Name			Position	on			
Enterp	 orise name						





<u>F</u>

CAPACITY OF THE BIDDER

PROJECT TITLE	Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) for a period of 36 months"
SCMU NUMBER	SCMU5-24/25-0176

WORK CAPACITY: (The Bidder is requested to furnish the following capacity particulars and to attach additional pages if more space is required. Failure to furnish the particulars may result in the Bid being disregarded.)

Artisans and Employees: (Artisans and Employees to be, or are, employed for this project)

Quantity / No. of Resources	Categories of Employee - Key Personnel (part of Business Enterprise)	Professional Registration No.		Date of Employment		
	Team Leader					
	Artisans					
The undersigned, who warrants that she/ he is duly authorised to do so on behalf of the enterprise, confirms that the content of this schedule that presented by the tenderer are within my personal knowledge and are to the best of my knowledge both true and correct.						
Signed:		Date				
Name:		Position				
Enterprise Name:						





<u>G</u>

RELEVANT PROJECT EXPERIENCE - COMPLETED PROJECTS

Tenderers must submit a max one-page description of at least two projects successfully completed. <u>Attach an Completion Certificate for each of the project provided.</u>

The description of each project must include the following information:

- 1. Essential introductory information:
 - 1.1. Name of project.
 - 1.2. Name of client.
 - 1.3. Contact details of client.
 - 1.4. Contact details (including telephone numbers and email addresses) of currently contactable references.
 - 1.5. The period during which the project was performed, and also, if this is different, the period during which the tenderer's team members were contracted.
 - 1.6. Cost of works and/or contract value (making it clear in broad terms what this cost/value purchased, and to what extent (if any) this cost/value was part of a larger project budget or program budget).

NO.	NAME OF PROJECT.	NAME OF CLIENT.	CONTACT DETAILS OF CLIENT.	PROJECT VALUE	DATE COMPLETED
1					
2					
3					

If there are more projects, attach a separate page to address this issue (the above table is just for reference purposes).

The undersigned, who warrants that she/ he is duly authorised to do so on behalf of the enterprise, confirms that the content of this schedule that presented by the tenderer are within my personal knowledge and are to the best of my knowledge both true and correct.

Signed	Date
Name	Position
Enterprise name	





H

RELEVANT PROJECT EXPERIENCE – CURRENT PROJECTS

Tenderers must submit a max one-page description of at least two projects under construction/ on hold/ just handed over/ towards completion (if they exist). <u>Attach an Appointment letter for each of the project provided.</u>

The description of each project must include the following information:

- 2. Essential introductory information:
 - 2.1. Name of project.
 - 2.2. Name of client.
 - 2.3. Contact details of client.
 - 2.4. Contact details (including telephone numbers and email addresses) of currently contactable references.
 - 2.5. The period during which the project was performed, and also, if this is different, the period during which the tender's team members were contracted.
 - 2.6. Cost of works and/or contract value (making it clear in broad terms what this cost/value purchased, and to what extent (if any) this cost/value was part of a larger project budget or programme budget).

NO.	NAME OF PROJECT.	NAME OF CLIENT.	OF CLIENT.	PROJECT VALUE	STAGE OF PROJECT
1					
2					
3					
Sign	ed		Date		

Olgriod		
Name	Po	osition
Enterprise name		





OTHER OFFERS SUBMITTED AT TIME OF THIS TENDER FOR WHICH RESULTS ARE PENDING (if they exist)

(Any other client's tender must also be included)

BID NO. / PROJECT NUMBER	PROJECT NAME	CLIENT NAME & CONTACT NO.	VALUE TENDERED IN RANDS	DATE SUBMITTED	CONTACT DETAILS (CLIENT)
1					
2					
3					
4					

If there are more projects, attach a separate page to address this issue (the above table is just for reference purposes).

Signed	Date	
Name	Position	
Enterprise name	 	





J

SCHEDULE OF TENDERER'S LITIGATION HISTORY

Tenderer name

The tenderer shall list below details of any litigation with which the tenderer (including its directors, shareholders or other senior members in previous companies) has been involved with any organ of state or state department within the last ten years. The details must include the year, the litigating parties, the subject matter of the dispute, the value of any award or estimated award if the litigation is current and in whose favour the award, if any, was made.

NO.	NAME OF CLIENT.	OTHER LITIGATING PARTY	BRIEF DETAILS OF DISPUTE	PROJECT VALUE	DATE RESOLVED OR STATUS OF LITIGATION
1					
2					
3					
Signe	ed		Date		
Name			Position		





<u>K</u>

PROJECT REFERENCE FORMS - 1

Project title:	Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) For A Period of 36 months						
Project Number:	SCMU5-24/25-0076						
NOTE: This returnable doc Manager/Principal Agent o by the tenderer.	n a pro	ject of sir	nilar valu	e and com	plexity tha	t was comple	
Ι,						name) of name)	<u>م</u>
that I was the Project Manag executed by				constructio	n project ś	uccessfully	
Project name:							
Project location: Construction period:			Comple	tion data:			
Construction period:			Comple	tion date.			
A. Please evaluate the performancipal agent, by inserting '					mentioned	project, on whi	ch you wer
Key Performance Indicate	ors	Very	Poor	Fair	Good	Excellent	Total
		Poor 1	2	3	4	5	
Project performance / til management / programm		•	_		-		
2. Quality of workmanship							
3. Resources: Personnel							
4. Resources: Plant							
Financial management / payment of subcontractor cash flow, etc							
TOTAL							
B. Would you consider / reco	mmena	I this tende	erer again:				
C. Any other comments:							
D. My contact details are:							





Telephone:	Cellphone:	Fax	:	
E-mail:				
Thus signed at	on this	day of	2025.	
		COMPANY	STAMP	
Signature of principal agent				
NOTE:				
If reference cannot be verified du to a written request to do so, that put referees who are reachable.				
Name of Tenderer				
Signature of Tenderer		Date		





PROJECT REFERENCE FORMS - 2

East L	Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) for a period of 36 months					
SCML	SCMU5-24/25-0176					
on a pro	oject of sir	milar val	ue and	complexity	y that was come and surname)	pleted succes
	he followin	g buildin	g constr	uction proje	ect successfully name of tender	er):
		Comp	letion da			_
rformand				ovementio	ned project, on	which you were
ators	Very Poor	Poor	Fair	Good	Excellent	Total
		2	3	4	3	
ip						
el .						
commen	d this tend	erer agai	in:			
	East I month SCMU Cocument on a pro- ager on to ager on to ager on to a pro- ators / time mming ip el at / ctors /	East London (Emonths SCMU5-24/25-0: Rocument must be con a project of singular ager on the following ager on the following ager on the relevant ators Very Poor 1 Time mming ip Poor 1 Att / cctors /	East London (EL) & Kin months SCMU5-24/25-0176 Rocument must be completed on a project of similar value ager on the following building ager on the following building ager on the relevant box beators Very Poor 1 2 Time mming ip	East London (EL) & King Williamonths SCMU5-24/25-0176 Rocument must be completed by the on a project of similar value and ager on the following building construction of the Tenderer on the above ager on the relevant box below: Ators Very Poor 1 2 3 Time mming ip	East London (EL) & King Williams Town (months) SCMU5-24/25-0176 Cocument must be completed by the person on a project of similar value and complexity (name (compage) (compage	East London (EL) & King Williams Town (KWT) for a permonths SCMU5-24/25-0176 Cocument must be completed by the person who was the Person a project of similar value and complexity that was completed by the person who was the Person approject of similar value and complexity that was completed by the person who was the Person of the Person who was the Pe





Telephone:	Cellphone:	Fax	:	
E-mail:				
Thus signed at	on this	day of	2025.	
		COMPANY	STAMP	
Signature of principal agent				
NOTE:				
If reference cannot be verified du to a written request to do so, that put referees who are reachable.				
Name of Tenderer				
Signature of Tenderer		Date		





L

BASELINE RISK ASSESSMENT

PROJECT TITLE	Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) For A Period of 36 months
SCMU NUMBER	SCMU5-24/25-0176

PLEASE NOTE THAT THIS IS A BASELINE RISK ASSESSMENT AND NOT A DETAILED RISK ASSESSMENT OF ALL ANTICIPATED ACTIVITIES ON SITE

Activity	Risk to Safety	Risk to Health	Risk to Environmental	Risk to Public Safety	Control Measures
Construction Activities	Deafness	Deafness	Noise pollution	Noise pollution	Guarding/site barricading
Moving Machines	Driven over	Injury to workers	Fuel spillage	Driven over	Signage; slow moving
Working at height	Falling	Injury to workers		Injury to the public	PPE, Warning signs; site barricading; lock out
Digging	Falling	Injury to workers	Dust pollution	Injury; breathing problems to public	PPE, Warning signs; site barricading
Drilling	Injury to workers	Injury	Dust pollution	Injury; breathing problems to public	PPE, Warning signs; site barricading

You can list all activities on a separate page to address this issue (the above table is just for reference purposes).

Signed	Date
Name	Position





VOLUME 2





PART C1.2 CONTRACT DATA

PROJECT TITLE:	Plumbing Services Term Contract for Prestige Buildings in Bisho, East London (EL) & King Williams Town (KWT) For A Period of 36 months	
SCMU NUMBER:	SCMU5-24/25-0176	

Part 1– Data provided by the Employer

Clause	Statement	Data
1. Ge	neral	
	e conditions of contract are the core uses and the clauses for main Option:	B Priced contract with bill of quantities
disp	oute resolution Option	W1 Dispute resolution procedure
and	d secondary Options	X7 Delay Damages
		X13 Performance Bond
		X16 Retention
		X18 Limitation of liability
of the	ne NEC3 SERVICE TERM CONTRACT	





10.1 The Employer is (name):	Eastern Cape Department of Public Works & Infrastructure
Address	Department of Public Works and Infrastructure 3 rd Floor. Office 3-46 Independence Avenue Qhasana Building 5605
Represented by: Tel No.	TBA
Fax No.	

11.2(2)	The Affected Property is	Prestige Buildings in Bisho, East London & King Williams Town
11.2(13)	The works is	Plumbing Services to government prestige buildings
11.2(15)	The works information is	The Scope is in Part C3: Scope of Work in this document.
11.2(16)	The site information is	The site is as described in the Site Information of this document.
12.2	The law of the contract is the law of	the Republic of South Africa
13.1	The language of this contract is	English
13.2	The period for reply is	7 days

2.	The Contractor's responsibility		
21.2	The contractor's design	NA	

3. Tim	е	
30.1	The starting date is	Site Handover Meeting Date.
30.2	The completion date is	The completion is after 36 months from Site Handover Date

4. Testing and defects	
41.1	The defects date is 1 week after Completion of the works
42.3	The defect correction period is 2 weeks.





		The state of the s	
5. F	Payment		
50.1	The assessment interval is	Monthly	
51.1	Certify payment	Delete the first sentence of Clause 51.1 and replace with the following: The Client certifies a payment within one week of the assessment day The Contractor prepares a tax invoice for the exact amount certified by the Client. The Contractor submits the tax invoice together with the corresponding payment certificate to the Client for payment. Incomplete and incorrect payment submissions are returned within one week to the Contractor for correction. Payment is made within thirty days of receipt of a complete and correct Contractor's payment submission. The currency is South African Rand	
51.2	The period with which payments are made is	30 Days after submission of a valid TAX Invoice to the Employer	
51.4	The interest rate is	(i) zero percent above the publicly quoted prime rate of interest (calculated on a 365-day year) charged by from time to time by the South African Reserve Bank (as certified, in the event of any dispute, by any manager of such bank, whose appointment it shall not be necessary to prove) for amounts due in Rands.	
6. C	Compensation Events	(if the optional statement for this section is not used, no data will be required for this section	
	These are additional compensation events	N/A	
7. Use of Equipment Plant and Materials		No data is required for this section of the conditions of contract.	

8. R	isks and Insurance	
80.1	These are additional Employer's risks	N/A
83.1	The Employer provides these insurances from the Insurance Table	N/A





83.1	The Employer provides these additional insurances	N/A
83.1	The minimum amount of cover for insurance against loss and damage caused by the Contractor to the Employer's property is	R 5 000 000.00
83.1	The insurance against loss of or damage to the works, Plant and Materials is to include cover for Plant and Materials provided by the Employer to an amount of	R 5 000 000.00
83.1	The minimum amount of cover for insurance in respect of loss of or damage to property (except the Employer's property, Plant and Materials and Equipment) and liability for bodily injury to or death of a person (not an employee of the Contractor) arising from or in connection with the Contractor's Providing the Service for any one event is:	R 5 000 000.00
83.1	The Minimum limit of indemnity for insurance in respect of death of or bodily injury to employees of the Contractor arising out of and in course of their employment in connection with this contract for any one event is:	As prescribed by the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993 and the Contractor's common law liability for people falling outside the scope of the Act with a limit of Indemnity of not less than R 5 000 000.00
9. Te	ermination	No data is required for this section of the conditions of contract.

10. Da	ta for Main Option Clauses	
Α	Priced Contract with Price List	Option B
20.5	The Contractor prepares forecasts of the final total of the Prices for the whole of the service at intervals of no longer than	4 Weeks

11. Data for Option W1



W1.1	The Adjudicator is (Name)	The person selected from the ICE-SA Division (or its successor body) of the South African Institution of Civil Engineering Panel of Adjudicators by the party intending to refer a dispute to him. (See www.icesa.org.za)
	Address	
	Tel. No, Fax	
	Email	
W1.2(3)	The Adjudicator nominating body is:	The Chairman of ICE-SA a joint Division of the South African Institution of Civil Engineering
W1.4(2)	The Tribunal is:	Arbitration
W1.4(5)	The Arbitration Procedure is	The latest edition of Rules for the Conduct of Arbitrations published by the Association of Arbitrators (South Africa) or its successor body.
	The place where arbitration is to be held is	South Africa
	The person or organization who will choose an arbitrator - If the Parties cannot agree a choice or - If the procedure does not state who selects an arbitrator, is	The Chairman for the time being or his nominee of the Association of Arbitrators (South Africa) or its successor body.

X7.	Delay Damages	
X7.1.	The Contractor pays delay damages	N/A
X13.	Performance Bond	
X13.1	The Contractor gives the Employer a performance bond	The Tenderer must provide a Performance Bond in the form of a Fixed Performance Guarantee by means of a Bank Guarantee, or from an Insurer approved by the Project Manager, in the amount of 2.5% of the Awarded Contract Value, once the Contract has been awarded to him. This Bond must be given to the Employer with in four (4) weeks of the Contract Date.
X16.	Retention	
X16.1	The retention is	The retention is 5% (five percent) excluding VAT of the contract value, attained by payment reduction of 10% (ten percent) of the value certified in payment certificates until the retention amount is reached.
X18.	Limitation of Liability	



	-		
-	- K	M is	6
1		R	
	V		Total Contract

		THE CALL STATE OF THE CALL STA
X18.1	The Contractor's liability to the Employer for indirect or consequential loss is limited to	R0.0 (zero Rand)
X18.2	For any one event, the Contractor's liability to the Employer for loss of or damage to the Employer's property is limited to	R2 500 000.00
X18.3	The Contractor's liability for Defects due to his design of an item of Equipment is limited to	The greater of the total of the Prices at the Contract Date And R2 500 000
X18.4	The Contractor's liability to the Employer for all matters arising under or in connection with this contract, other than the excluded matters, is limited to	N/A
X18.5	The end of liability date is	12 Months after the completion date.





Part Two – Data provided by the *Contractor*

Clause		Statement	Data
10.1	The	Contractor is (Name):	
	Add	lress:	
	Tel		
	Fax	No.	
44.0(4.4)			
11.2(14)		following matters will be included e Risk Register	
21.2	The	proposal for the implementation of vorks	
24.1		Key Persons are:	
	Nar	ne:	
	Job	:	
	Res	ponsibilities :	
	Qua	lifications :	
	Ехр	erience	
	Nar	ne:	
	Job	:	
	Res	ponsibilities :	
	Qua	lifications :	
	Ехр	erience	
	Nar	me:	
	Job	:	
	Res	ponsibilities :	
	Qua	lifications :	
	Ехр	erience	
			CV's and further key person's data are in
	d Conf	tract with Method Statement and	





11.2(12)	The price list is in	
11.2(19)	The tendered total of the Prices is	

C1.3 CIDB ADJUDICATOR'S AGREEMENT

This agreement is made on the day of between:
(name of company / organization) of
(address) and
(name of company / organization) of
(address) (the
Parties) and(name) of
(address)
(the Adjudicator).
Disputes or differences may arise/have arisen* between the Parties under a Contract dated and known as
and these disputes or differences shall be/have been* referred to adjudication in accordance with the CIDB Adjudication

* Delete as necessary

IT IS NOW AGREED as follows:

- The rights and obligations of the Adjudicator and the Parties shall be as set out in the Procedure.
- The Adjudicator hereby accepts the appointment and agrees to conduct the adjudication in accordance with the 2 Procedure.
- The Parties bind themselves jointly and severally to pay the Adjudicator's fees and expenses in accordance with 3 the Procedure as set out in the Contract Data.
- The Parties and the Adjudicator shall at all times maintain the confidentiality of the adjudication and shall endeavour to ensure that anyone acting on their behalf or through them will do likewise, save with the consent of the other Parties which consent shall not be unreasonably refused.
- The Adjudicator shall inform the Parties if he intends to destroy the documents which have been sent to him in 5 relation to the adjudication and he shall retain documents for a further period at the request of either Party.

SIGNED by:	SIGNED by:	SIGNED by:		
Name:	Name:	Name:		
who warrants that he / she is duly	who warrants that he / she is duly	the Adjudicator in the presence of		
authorized to sign for and on	authorized to sign for and behalf			
behalf of the first Party in the	of the second Party in the			
presence of	presence of			





Witness	Witness:	Witness:	
Name:	 Name	 Name:	
Address:	 Address:	 Address:	
Date:	 Date:	 Date:	
	 -		

Contract Data

1	The Adjudicator shall be paid at the hourly rate of R in respect of all time spent upon, or
	in connection with, the adjudication including time spent travelling.
2	The Adjudicator shall be reimbursed in respect of all disbursements properly made including, but not
	restricted to:
	(a) Printing, reproduction and purchase of documents, drawings, maps, records and photographs.
	(b) Telegrams, telex, faxes, and telephone calls.
	(c) Postage and similar delivery charges.
	(d) Travelling, hotel expenses and other similar disbursements.
	(e) Room charges.
	(f) Charges for legal or technical advice obtained in accordance with the Procedure.
3	The Adjudicator shall be paid an appointment fee of R This fee shall become payable in
	equal amounts by each Party within days of the appointment of the Adjudicator, subject to an Invoice
	being provided. This fee will be deducted from the final statement of any sums which shall become
	payable under item 1 and/or item 2 of the Contract Data. If the final statement is less than the
	appointment fee the balance shall be refunded to the Parties.
4	The Adjudicator is/is not* currently registered for VAT.
5	Where the Adjudicator is registered for VAT it shall be charged additionally in accordance with the rates
	current at the date of invoice.
6	All payments, other than the appointment fee (item 3) shall become due 7 days after receipt of invoice,
	thereafter interest shall be payable at 5% per annum above the Reserve Bank base rate for every day the
	amount remains outstanding.

Delete as necessary





OCCUPATIONAL HEALTH AND SAFETY SPECIFICATION

(AWARDED TENDERER TO COMPLY WITH ALL OCCUPATIONAL HEALTH AND SAFETY REGULATIONS)





EPWP REQUIREMENTS AND SPECIFICATION

(AWARDED TENDERER WILL BE REQUIRED TO ADHERE TO ALL EPWP SPECIFICATIONS AND REQUIREMENTS. FOR FULL SPECIFICATIONS AND REQUIREMENTS VISIT

(www.epwp.gov.za)





PART C2.1: PRICING DATA





C2.1 Pricing Instructions

Pricing Instructions mean the criteria as set out below, read together with all Parts of the contract document, which it will be deemed in the contract that the Tenderer has taken into account when developing his prices.

- 1. For the purpose of the Pricing Schedule, the following words shall have the meanings hereby assigned to them:
 - Unit: The unit of measurement for each item of work.
 - Quantity: The number of units of work for each item.
 - Rate: The agreed payment per unit of measurement.
 - Amount: The product of the quantity and the agreed rate for an item.
 - Sum: An agreed lump sum payment amount for an item, the extent of which is described in the Scope of Work, but the quantity of work which is not measured in any units.
- 2. A rate, sum, and/or price as applicable, is to be entered against each item in the Pricing Schedule. An item against which no price is entered will be considered to be covered by the other prices or rates in the Pricing Schedule.
- 3. The rates, sums, and prices in the Pricing Schedule are to be fully inclusive prices for the work described under the several items. Such prices and rates are to cover all costs and expenses that may be required in and for the execution of the work described in accordance with the provisions of the Scope of Work, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the Contract Data, as well as overhead charges and profit.
- **4.** Where quantities are given in the Pricing Schedule, these are provisional and do not necessarily represent the actual amount of work to be done. The quantities of work accepted and certified for payment will be used for determining payments due and not the quantities given in the Activity Schedule.
- **5.** All other rates, sums, or prices (as applicable) tendered in the Pricing Schedule shall be final and binding and shall **not** be subject to any variation throughout the period of the contract.
- 6. While the Employer has every intention to complete the full scope of works, the Employer reserves the right to reduce or increase the scope of works according to the dictates of the budget, or to terminate this contract, without adjustment to the agreed rates, sums and without payment of any penalty or surcharge in this regard. The Service Provider shall however be entitled to pro-rata payment for all services carried out in terms of any adjustment to the Scope of Work.
- **7.** All Prices in the Price List exclude VAT, while the total of Prices reflected in the Contractor's Offer includes VAT.
- **8.** Where the Scope requires detailed shop drawings and designs or other information to be provided, all costs associated therewith are deemed to have been provided for and included in the unit rates and Prices tendered for such items.





TRANSPORT AND TRAVELLING

- 9. Kilometers will be measured from Qhasana Building, Department of Public Works and Infrastructure, 3 Independence Avenue, Bisho to all various sites
- 10. Transport cost are for a vehicle with a load of (1) ton, inclusive of traveling time for (1) Technician/Artisan and (2) General assistants for the servicing and repairs to plumbing work and make good all trades thereof.
- 11. The contractor will only reimbursed for a maximum of two trips per incident.





PART C 2.2: BILLS OF QUANTITIES



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ltem	Description	Unit	Qty	Rate	Amount	
1,	REMOVAL OF EXISTING WORK					
	Taking down and removing roofs, panelling, ceilings, partitions, etc					
1.1	Eaves gutters fixed with gutter brackets	m	880	R	R	
1.2	Vinyl tile floor covering	m2	300	R	R	
1.3	External angle fixed to eaves gutter	No	100	R	R	
1.4	Eaves gutter outlet	No	100	R	R	
1.5	Rainwater downpipe fixed to walls	No	330	R	R	
1.6	Shoes to down pipe	No	100	R	R	
	Taking out and removing ironmongery					
	Towel rail not exceeding 2m long from wall	No	20			
1.7	Toilet roll holder	No	20	R	R	
1.8	Paper towel dispenser	No	20	R	R	
1.9	Soap dispenser	No	15	R	R	
	Hacking up/off and removing ceramic tiles including removing mortar bed or adhesive from concrete or brickwork and preparing surfaces for new screed, plaster, tile finish, etc					
1.10	Tiles to floors	m2	160	R	R	
1.11	Tiles to walls	m2	400	R	R	
	Taking out and removing piping, sanitary fittings, etc, including cutting off as necessary, disconnecting piping from fittings, brackets and making good floor and wall finishes (making good tiling and paintwork elsewhere)					
1.12	Copper piping not exceeding 50mm diameter	m	334	R	R	

PVC piping not exceeding 50mm diameter

1.13

m

670

R

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1.14	PVC piping exceeding 50mm and not exceeding 100mm diameter	m	192	R	R
1.15	PVC piping exceeding 100mm and not exceeding 150mm diameter	m	480	R	R
1.16	Stainless steel sink complete, including short lengths of piping, traps, fittings etc	No	50	R	R
1.17	Vitreous china wash hand basin complete, including short lengths of piping, traps, fittings etc	No	50	R	R
1.18	Vitreous china water closet complete, including cistern, fittings, flush pipe, water pipes etc	No	50	R	R
1.19	Vitreous china bath complete, including short lengths of piping, traps, fittings etc	No	45	R	R
1.20	Shower complete, including short lengths of piping, traps, fittings, etc	No	15	R	R
1.21	Shower head	No	40	R	R
1.22	Shower taps	No	40	R	R
1.23	Shower tray including p-trap and disconnecting pipe work	No	40	R	R
1.24	Kitchen sink tap	No	43	R	R
1.25	Basin tap	No	48	R	R
1.27	Bath tap	No	48	R	R
1.28	Glazed ceramic soap holder No 40	No	40	R	R
1.29	Geyser complete with fittings, trays, piping, necessary disconnections etc	No	26	R	R
	Vinyl sheeting				
	Hack off/up and remove vinyl sheeting from floor slab to locate burst pipe and prepare surface to receive new sheets. (vinyl sheeting measured elsewhere)				
1.30	Remove vinyl sheets from floor slabs	m²	600	R	R
	Hack off and remove plaster on walls				



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	Hack off/up and remove plaster from wall to locate burst pipe clean up and wet thoroughly to prepare wall surface to receive new plaster. (New plaster measured elsewhere)				
1.31	Remove cement plaster from walls	m²	550	R	R
1.32	Ditto but in narrow width not exceeding 300mm wide	m	550	R	R

Item	Description	Unit	Qty	Rate	Amount
	Hack off and remove plaster on screed				
	Hack off/up and remove plaster screed on concrete slab/ surface bed to locate burst pipe and prepare surface to receive new screed. (plaster screed measured elsewhere)				
1.34	Remove plaster screed on concrete slab/surface	m²	550	R	R
	Hack off and remove unreinforced concrete				
	Hack off/up and remove unreinforced concrete to expose burst pipes in bases, surface bed etc. and prepare surface to receive new concrete. (new concrete surface bed measured elsewhere)				
1.35	Remove unreinforced concrete	m³	550	R	R
	Hack off and remove reinforced concrete				
	Hack off/up and remove reinforced concrete to expose burst pipes in bases, surface bed etc. and prepare surface to receive new concrete. (new concrete surface bed measured elsewhere)				
1.36	Remove reinforced concrete	m 3	550	R	R
1.37	Hack off/up to expose rodding eye, gully, and manhole from encased concrete			R	R
1.38	To expose gully from encased concrete	no	380	R	R
1.39	To expose rodding eye from encased concrete	no	380	R	R



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1.40	Cash pit, 450mm long x 450mm wide	no	10	R	R
1.41	Chamber, 600mm long x 450mm wide	no	10	R	R
1.42	Chamber, 900mm long x 600mm wide	no	10	R	R
1.43	Manhole, 450mm long x 450mm wide	no	10	R	R
1.44	Add item no 1.1-1.43 & carried forward the total to the summery page		R		
Item	Description	Unit	Qty	Rate	Amount
2.	FLOOR COVERINGS AND TILES				
	Vinyl floor finishes and skirtings				
	2.5mm approved fully flexible vinyl sheet flooring and semi-flexible vinyl floor tiles in accordance with SABS approved standard and must be of the best quality from an approved manufacturer. To be installed as per manufacturer's instructions. The flooring shall be of marbled pattern, of approved light colour and tiles shall be 300 x 300mm in size. Vinyl cove skirtings shall be of approved manufacture and 70 mm in height Vinyl sheeting and tiles shall be laid on a perfectly dry and clean screeded surface. Applied approved adhesive as per SABS Code of Practice. Clean and polish floors with two coats polymer floor dressing				
2.1	Fully flexible vinyl sheet flooring	m²	360	R	R
2.2	Semi-flexible vinyl floor tiles	m²	360	R	R
2.3	70mm in height vinyl cove skirting	m	360	R	R
2.4	70mm in height wooden skirting	m	360	R	R
2.5	Cleaning and polishing of floors	m²	360	R	R
	Ceramic floor tiles and skirting				
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	Ceramic floor tiles				The second
	Provide and lay new approved non- slip type grade 1 ceramic floor tiles in an approved adhesive with grouting to cement screed. Use new 10mm thick cross plastic spacers to keep the same joints throughout the floor area. On completion wipe all the access adhesive with a wet cloth.				
	Ceramic skirting				
	Form ceramic tile skirtings where required, 100 mm high, coved at junction with floor and rounded on top edge,				
2.6	Add item no 2.1-2.5 & carried forward the total to the summe	ery page	9	R	

Item	Description	Unit	Qty	Rate	Amount
	bedded, jointed and pointed as described for floors.				
2.7	350mm x 350mm ceramic floor tiles	m²	360	R	R
2.8	400mm x 400mm ceramic floor tiles	m²	360	R	R
2.9	450mm x 450mm ceramic floor tiles	m²	360	R	R
2.10	500mm x 500mm ceramic floor tiles	m²	360	R	R
2.11	600mm x 600mm ceramic floor tiles	m²	360	R	R
2.12	100mm in height for ceramic skirting	m	360	R	R
	Glazed wall tiling				



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	Glazed tiles for wall tiling shall comply with the requirements of SABS Specification and shall be white, and 6,5 mm or 5,0 mm thick. The tiles shall be fixed in accordance with SABS standard with horizontal and vertical joints continuous. Approved tile adhesive must be used and all joints shall be rubbed in solid with neat white cement grout. Use new 8mm thick cross plastic spacers to keep the same joints throughout the wall area. On completion wipe all the access adhesive with a wet cloth.				
2.13	152mm x 152mm wall tiles	m²	360	R	R
2.14	200mm x 200mm wall tiles	m²	360	R	R
2.15	300mm x 300mm wall tiles	m²	360	R	R
2.16	400mm x 400mm wall tiles	m²	360	R	R
2.17	450mm x 450mm wall tiles	m²	360	R	R
2.18	600mm x 300mm wall tiles	m²	360	R	R
2.19	Add item no 2.7-2.18 & carried forward the total to the summery page			R	
3	PLASTERING				
	Cement to concrete surface				
	All surfaces of concrete receiving plaster shall be well wetted and the base of concrete is hard and strong, free of cracks and is level wire brushed immediately the formwork has been removed. Ensure that, and when				



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Item	Description	Unit	Qty	Rate	Amount
	necessary expose clean hard concrete by chipping top part to form key for finish.				
	Laying				
	Make up grout by mixing ½ litre water per kg cement, or use bonding agent, brush over surface before applying screed. Bonding agent must be applied in accordance to manufactures instructions.				
	Screed				
	Shall be composed of 3 parts of sand and 1 part of cement and finished off flush with existing surface. Screed thickness shall be between 25 – 50mm				
3.1	Apply cement plaster to concrete surfaces	m²	450	R	R
	Cement on brickwork				
	Wall surface shall be well wetted before plastering is commenced. External & internal plaster shall be steel trowelled to a smooth, even and true finish.				
	All cracks, blisters and other defects shall be cut out, made good and the whole wall left perfect at completion.				
	Cement plaster shall be composed of 4 parts of sand and 1 part of cement for internal work, and 5 parts of sand and 1 part of cement for external work.				
3.2	Plaster on external walls	m²	450	R	R
3.3	Plaster on internal walls	m²	450	R	R
3.4	Plaster in patches	m²	450	R	R

Add item no 3.1-3.4 & carried forward the total to the summery page

3.5



4	PLUMBING AND DRAINAGE				100 mg 100 100
	Replace damaged pipe with copper pipe above ground level				
	Remove and replace damaged/leaking pipes with new SABS approved water supply copper pipes above ground level and in walls fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured)				
4.1	15mm diameter pipe to walls, ceiling, floor, in walls etc.	m	200	R	R
4.2	22mm diameter pipe to walls, ceiling, floor, in walls etc.	m	200	R	R
4.3	28mm diameter pipe to walls, ceiling, floor, in walls etc.	m	200	R	R
4.4	35mm diameter pipe to walls, ceiling, floor, in walls etc.	m	200	R	R
4.5	40mm diameter pipe to walls, ceiling, floor, in walls etc.	m	200	R	R
4.6	Add item no 4.1-4.5 & carried forward the total to the summery page	R			
	Replace damaged pipe with copper pipe below ground level				
	Remove and replace damaged/leaking pipes with new SABS approved water supply copper pipe below ground level including all necessary fittings, accessories (fittings elsewhere measured).				
4.7	15mm Diameter pipe	m	230	R	R
4.8	22mm Diameter pipe	m	230	R	R
4.9	28mm Diameter pipe	m	230	R	R
4.10	35mm Diameter pipe	m	230	R	R
4.11	40mm Diameter pipe	m	230	R	R



accessories (fittings elsewhere measured)

pipe above ground level

4.22

4.23

4.24

40mm diameter pipe

50mm diameter pipe

65mm diameter pipe

Replace damaged pipe with galvanised mild steel

Remove and replace damaged/leaking pipes with new SABS approved water supply galvanised mild steel pipes above ground level and in walls fastened with clips, holderbats etc. including all necessary fittings,

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Item	Description	Unit	Qty	Rate	Amount
4.12	15mm diameter pipe to walls, ceiling, floor, in walls etc.	m	250	R	R
4.13	20mm diameter pipe to walls, ceiling, floor, in walls etc.	m	250	R	R
4.14	25mm diameter pipe to walls, ceiling, floor, in walls etc.	m	250	R	R
4.15	32mm diameter pipe to walls, ceiling, floor, in walls etc.	m	250	R	R
4.16	40mm diameter pipe to walls, ceiling, floor, in walls etc.	m	250	R	R
4.17	Add item no 4.7-4.16 & carried forward the total to the summery page	R			
	Replace damaged pipe with galvanised mild steel pipe below ground level				
	Remove and replace damaged/leaking pipes with new SABS approved water supply galvanised mild steel pipes below ground level including all necessary fittings, accessories (fittings elsewhere measured).				
4.18	15mm diameter pipe	m	250	R	R
4.19	20mm diameter pipe	m	250	R	R
4.20	25mm diameter pipe	m	250	R	R
4.21	32mm diameter pipe	m	250	R	R

m

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250

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80mm diameter pipe	m	250	R	R
100mm diameter pipe	m	250	R	R
Add item no 4.18-4.26 & carried forward the total to the summery page	R			
Replace damage pipe with cobra safe MLP (PEX AL PIPE) above ground level				
Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) above ground level in walls and fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured)				
15mm Ø x 3mm wall thickness pipe to walls, ceiling, etc.	m	250	R	R
22mm Ø x 3mm wall thickness pipe to walls, ceiling, etc.	m	250	R	R
28mm Ø x 3mm wall thickness pipe to walls, ceiling, etc.	m	150	R	R
35mm Ø x 3mm wall thickness pipe to walls, ceiling, etc.	m	150	R	R
40mm Ø x 3mm wall thickness pipe to walls, ceiling, etc.	m	150	R	R
Replace damage pipe with cobra safe MLP (PEX AL PIPE) below ground level				
Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) below ground level including all necessary fittings, accessories (fittings elsewhere measured)				
15mm Ø x 3mm wall thickness pipe	m	150	R	R
22mm Ø x 3mm wall thickness pipe	m	150	R	R
28mm Ø x 3mm wall thickness pipe	m	150	R	R
35mm Ø x 3mm wall thickness pipe	m	150	R	R
40mm Ø x 3mm wall thickness pipe	m	150	R	R
Replace damaged pipe with high density polyethylene water pipe above ground				
	Add item no 4.18-4.26 & carried forward the total to the summery page Replace damage pipe with cobra safe MLP (PEX AL PIPE) above ground level Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) above ground level in walls and fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 15mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. 22mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. 28mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. 35mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. 40mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. Replace damage pipe with cobra safe MLP (PEX AL PIPE) below ground level Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) below ground level including all necessary fittings, accessories (fittings elsewhere measured) 15mm Ø x 3mm wall thickness pipe 22mm Ø x 3mm wall thickness pipe 22mm Ø x 3mm wall thickness pipe 35mm Ø x 3mm wall thickness pipe Replace damaged pipe with high density	Add item no 4.18-4.26 & carried forward the total to the summery page Replace damage pipe with cobra safe MLP (PEX AL PIPE) above ground level Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) above ground level in walls and fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 15mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 22mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 35mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 40mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m Replace damage pipe with cobra safe MLP (PEX AL PIPE) below ground level Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) below ground level including all necessary fittings, accessories (fittings elsewhere measured) 15mm Ø x 3mm wall thickness pipe m 22mm Ø x 3mm wall thickness pipe m 35mm Ø x 3mm wall thickness pipe m 35mm Ø x 3mm wall thickness pipe m 40mm Ø x 3mm wall thickness pipe m Replace damaged pipe with high density	Add item no 4.18-4.26 & carried forward the total to the summery page Replace damage pipe with cobra safe MLP (PEX AL PIPE) above ground level Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) above ground level in walls and fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 15mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 250 22mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 150 35mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 150 40mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 150 Replace damage pipe with cobra safe MLP (PEX AL PIPE) below ground level Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) below ground level including all necessary fittings, accessories (fittings elsewhere measured) 15mm Ø x 3mm wall thickness pipe m 150 22mm Ø x 3mm wall thickness pipe m 150 28mm Ø x 3mm wall thickness pipe m 150 35mm Ø x 3mm wall thickness pipe m 150 Replace damaged pipe with high density	Add item no 4.18-4.26 & carried forward the total to the summery page Replace damage pipe with cobra safe MLP (PEX AL PIPE) above ground level Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) above ground level in walls and fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 15mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 250 R 22mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 150 R 28mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 150 R 35mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 150 R 40mm Ø x 3mm wall thickness pipe to walls, ceiling, etc. m 150 R Replace damage pipe with cobra safe MLP (PEX AL PIPE) below ground level Remove and replace damaged/leaking pipes with new heavy-duty Cobra Safe MLP (PEX AL pipe) below ground level including all necessary fittings, accessories (fittings elsewhere measured) 15mm Ø x 3mm wall thickness pipe m 150 R 22mm Ø x 3mm wall thickness pipe m 150 R 28mm Ø x 3mm wall thickness pipe m 150 R 28mm Ø x 3mm wall thickness pipe m 150 R Replace damaged pipe with high density



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Remove and replace damaged/leaking pipes with new SABS approved high density polyethylene water pipe above ground level in walls and fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured)				
16mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor.	m	100	R	R
20mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor	m	100	R	R
25mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor	m	100	R	R
32mm Ø x 3mm thick pipe fixed to walls, ceiling, floor	m	100	R	R
40mm Ø x 3.7mm thick pipe fixed to walls, ceiling, floor	m	100	R	R
Add item no 4.28-4.42 & carried forward the total to the summery page	R			
, page				
Replace damaged pipe with high density polyethylene water pipe below ground level				
Replace damaged pipe with high density				
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density	Unit	Qty	Rate	Amount
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density polyethylene	Unit	Qty	Rate	Amount
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density polyethylene Description water pipe below ground level including all necessary	Unit	Qty	Rate R	A mount
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density polyethylene Description water pipe below ground level including all necessary fittings, accessories (fittings elsewhere measured).				
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density polyethylene Description water pipe below ground level including all necessary fittings, accessories (fittings elsewhere measured).	m	100	R	R
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density polyethylene Description water pipe below ground level including all necessary fittings, accessories (fittings elsewhere measured). 20mm Diameter x 2.3mm thick	m m	100	R R	R R
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density polyethylene Description water pipe below ground level including all necessary fittings, accessories (fittings elsewhere measured). 20mm Diameter x 2.3mm thick 25mm Diameter x 2.3mm thick	m m	100 100 100	R R	R R
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density polyethylene Description water pipe below ground level including all necessary fittings, accessories (fittings elsewhere measured). 20mm Diameter x 2.3mm thick 25mm Diameter x 3mm thick 40mm Diameter x 3.7mm thick	m m m	100 100 100 100	R R R	R R R
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density polyethylene Description water pipe below ground level including all necessary fittings, accessories (fittings elsewhere measured). 20mm Diameter x 2.3mm thick 25mm Diameter x 2.3mm thick 40mm Diameter x 3.7mm thick 50mm Diameter x 4.6mm thick	m m m	100 100 100 100	R R R	R R R
Replace damaged pipe with high density polyethylene water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved water supply high density polyethylene Description water pipe below ground level including all necessary fittings, accessories (fittings elsewhere measured). 20mm Diameter x 2.3mm thick 25mm Diameter x 2.3mm thick 40mm Diameter x 3.7mm thick 40mm Diameter x 4.6mm thick 50mm Diameter x 4.6mm thick	m m m	100 100 100 100 100	R R R R	R R R R
	SABS approved high density polyethylene water pipe above ground level in walls and fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 16mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor. 20mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor 25mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor 25mm Ø x 3mm thick pipe fixed to walls, ceiling, floor	SABS approved high density polyethylene water pipe above ground level in walls and fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 16mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor. 120mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor 125mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor 132mm Ø x 3mm thick pipe fixed to walls, ceiling, floor 140mm Ø x 3.7mm thick pipe fixed to walls, ceiling, floor 150mm Ø x 3.7mm thick pipe fixed to walls, ceiling, floor	ABS approved high density polyethylene water pipe above ground level in walls and fastened with clips, nolderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 16mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor. m 100 120mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor m 100 125mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor m 100 132mm Ø x 3mm thick pipe fixed to walls, ceiling, floor m 100 140mm Ø x 3.7mm thick pipe fixed to walls, ceiling, floor m 100	SABS approved high density polyethylene water pipe above ground level in walls and fastened with clips, nolderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 16mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor. m 100 R 20mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor m 100 R 25mm Ø x 2.3mm thick pipe fixed to walls, ceiling, floor m 100 R 32mm Ø x 3mm thick pipe fixed to walls, ceiling, floor m 100 R





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Add item no 4.45-4.53 & carried forward the total to the summery page	R			
Replace damaged pipe with Speedfit (push-fit system) water pipe above ground level				
Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push-fit system				
above ground level including all necessary fittings, accessories (fittings elsewhere measured)				
Pipes must be connected by a competent person & company with accreditation.				
15 dia. x 1.85mm wall thickness pipe to walls, ceiling,etc.	m	100	R	R
22 dia. x 2.15mm wall thickness pipe to walls, ceiling,etc.	m	100	R	R
28 dia. x 2.75mm wall thickness pipe to walls, ceiling,etc.	m	100	R	R
Replace damaged pipe with Speedfit (push-fit system) water pipe below ground level				
Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push fit system below ground level including all necessary fittings, accessories (fittings measured)				
15 diameter x 1.85mm wall thickness	m	100	R	R
22 diameter x 2.15mm wall thickness	m	100	R	R
28 diameter x 2.75mm wall thickness	m	100	R	R
Repair Burst pipes with Johnson quick coupler or equivalent (above and below ground level)				
15mm Diameter pipe	no	100	R	R
20mm Diameter pipe	no	100	R	R
22mm Diameter pipe	no	100	R	R
25mm Diameter pipe	no	100	R	R
28mm Diameter pipe	no	100	R	R
32mm Diameter pipe	no	100	R	R
	Replace damaged pipe with Speedfit (push-fit system) water pipe above ground level Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push-fit system above ground level including all necessary fittings, accessories (fittings elsewhere measured) Pipes must be connected by a competent person & company with accreditation. 15 dia. x 1.85mm wall thickness pipe to walls, ceiling,etc. 22 dia. x 2.15mm wall thickness pipe to walls, ceiling,etc. Replace damaged pipe with Speedfit (push-fit system) water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push fit system below ground level including all necessary fittings, accessories (fittings measured) 15 diameter x 1.85mm wall thickness 22 diameter x 2.15mm wall thickness 28 diameter x 2.75mm wall thickness Repair Burst pipes with Johnson quick coupler or equivalent (above and below ground level) 15mm Diameter pipe 20mm Diameter pipe 22mm Diameter pipe 25mm Diameter pipe	Replace damaged pipe with Speedfit (push-fit system) water pipe above ground level Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push-fit system above ground level including all necessary fittings, accessories (fittings elsewhere measured) Pipes must be connected by a competent person & company with accreditation. 15 dia. x 1.85mm wall thickness pipe to walls, ceiling,etc. m 22 dia. x 2.15mm wall thickness pipe to walls, ceiling,etc. m Replace damaged pipe with Speedfit (push-fit system) water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push fit system below ground level including all necessary fittings, accessories (fittings measured) 15 diameter x 1.85mm wall thickness m 22 diameter x 2.75mm wall thickness m Repair Burst pipes with Johnson quick coupler or equivalent (above and below ground level) 15mm Diameter pipe no 20mm Diameter pipe no 22mm Diameter pipe no	Replace damaged pipe with Speedfit (push-fit system) water pipe above ground level Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push-fit system above ground level including all necessary fittings, accessories (fittings elsewhere measured) Pipes must be connected by a competent person & company with accreditation. 15 dia. x 1.85mm wall thickness pipe to walls, ceiling,etc. m 100 22 dia. x 2.15mm wall thickness pipe to walls, ceiling,etc. m 100 Replace damaged pipe with Speedfit (push-fit system) water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push fit system below ground level including all necessary fittings, accessories (fittings measured) 15 diameter x 1.85mm wall thickness m 100 22 diameter x 2.15mm wall thickness m 100 Repair Burst pipes with Johnson quick coupler or equivalent (above and below ground level) 15mm Diameter pipe no 100 20mm Diameter pipe no 100 22mm Diameter pipe no 100 25mm Diameter pipe no 100	Replace damaged pipe with Speedfit (push-fit system) water pipe above ground level Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push-fit system above ground level including all necessary fittings, accessories (fittings elsewhere measured) Pipes must be connected by a competent person & company with accreditation. 15 dia. x 1.85mm wall thickness pipe to walls, ceiling,etc. m 100 R 22 dia. x 2.15mm wall thickness pipe to walls, ceiling,etc. m 100 R Replace damaged pipe with Speedfit (push-fit system) water pipe below ground level Remove and replace damaged/leaking pipes with new SABS approved speedfit water pipe push fit system below ground level including all necessary fittings, accessories (fittings measured) 15 diameter x 1.85mm wall thickness m 100 R 22 diameter x 2.15mm wall thickness m 100 R Repair Burst pipes with Johnson quick coupler or equivalent (above and below ground level) 15mm Diameter pipe no 100 R 20mm Diameter pipe no 100 R 25mm Diameter pipe no 100 R 25mm Diameter pipe no 100 R



		3 Park			AND PARTY PROPERTY.
4.67	40mm Diameter pipe	no	100	R	R
4.68	50mm Diameter pipe	no	100	R	R
4.69	65mm Diameter pipe	no	100	R	R
4.70	80mm Diameter pipe	no	100	R	R
4.71	100mm Diameter pipe	no	100	R	R
4.72	Add item no 4.55-4.71 & carried forward the total to the summery page	R			
	Extra over copper pipes for brass compression type fittings, supply & install (above and underground)				
4.73	15mm Plug	no	80	R	R
4.74	22mm Plug	no	80	R	R
4.75	28mm Plug	no	80	R	R
4.76	35mm Plug	no	80	R	R
4.77	40mm Plug	no	80	R	R
4.78	15mm Bush	no	80	R	R
4.79	22mm Bush	no	80	R	R
4.80	28mm Bush	no	80	R	R
4.81	35mm Bush	no	80	R	R
4.82	40mm Bush	no	80	R	R
4.83	15mm elbow 90°	no	80	R	R
4.84	22mm elbow 90°	no	80	R	R
4.85	28mm elbow 90°	no	80	R	R
4.86	35mm elbow 90°	no	80	R	R
4.87	40mm elbow 90°	no	80	R	R
4.88	15mm Equal Tee	no	80	R	R
4.89	22mm Equal Tee	no	80	R	R
4.87	40mm elbow 90° 15mm Equal Tee	no no	80	R R	R R



		3.00			AND AND ASSESSED.
4.90	28mm Equal Tee	no	80	R	R
4.91	35mm Equal Tee	no	80	R	R
4.92	40mm Equal Tee	no	80	R	R
4.93	15mm Straight Coupler	no	80	R	R
4.94	22mm Straight Coupler	no	80	R	R
4.95	28mm Straight Coupler	no	80	R	R
4.96	35mm Straight Coupler	no	80	R	R
4.97	40mm Straight Coupler	no	80	R	R
4.98	22mm x 15mm Reduce straight coupler	no	80	R	R
4.99	28mm x 22mm Reduce straight coupler	no	80	R	R
4.100	35mm x 28mm Reduce straight coupler	no	80	R	R
4.101	15mm x ½" inch Straight Tap Connector	no	80	R	R
4.102	22mm x ¾" inch Straight Tap Connector	no	80	R	R
4.103	15 x 15 x 22 Tee - Reduced Both ends (Reducing Tee)	no	80	R	R
4.104	22 x 22 x 28 Tee - Reduced Both ends (Reducing Tee)	no	80	R	R
4.105	22 x 22 x 15 Reducing Tee	no	80	R	R
4.106	28 x 28 x 22 Tee Reducing Tee	no	80	R	R
4.107	Add item no 4.73-4.106 & carried forward the total to the summery page	R			
4.108	22mm x 15mm Straight Male Coupler	no	80	R	R
4.109	28mm x 22mm Straight Male Coupler	no	80	R	R
4.110	15mm Stop End	no	80	R	R
4.111	22mm Stop End	no	80	R	R
4.112	28mm Stop End	no	80	R	R
4.113	35mm Stop End	no	80	R	R
4.114	40mm Stop End	no	80	R	R
	<u> </u>	1	1	1	



PUBLIC WORKS & INFRASTRUCTURE				VIII.
28mm x 15mm Multi Step Reducer	no	80	R	R
15mm Wall Plate Elbow 90°	no	80	R	R
22mm Wall Plate Elbow 90°	no	80	R	R
22mm x 15mm Reducing Elbow 90°	no	80	R	R
15mm Cap Nut	no	80	R	R
*22mm Cap Nut	no	80	R	R
28mm Cap Nut	no	80	R	R
15mm Brass Holderbat (measured elsewhere) in450 c/c	no	80	R	R
22mm Brass Holderbat (measured elsewhere) in450 c/c	no	80	R	R
28mm Brass Holderbat (measured elsewhere) in450 c/c	no	80	R	R
35mm Brass Holderbat (measured elsewhere) in450 c/c	no	80	R	R
40mm Brass Holderbat (measured elsewhere) in450 c/c	no	80	R	R
15mm Compression Ring	no	80	R	R
22mm Compression Ring	no	80	R	R
28mm Compression Ring	no	80	R	R
35mm Compression Ring	no	80	R	R
40mm Compression Ring	no	80	R	R
	15mm Wall Plate Elbow 90° 22mm Wall Plate Elbow 90° 22mm x 15mm Reducing Elbow 90° 15mm Cap Nut *22mm Cap Nut 28mm Cap Nut 15mm Brass Holderbat (measured elsewhere) in450 c/c 22mm Brass Holderbat (measured elsewhere) in450 c/c 28mm Brass Holderbat (measured elsewhere) in450 c/c 35mm Brass Holderbat (measured elsewhere) in450 c/c 40mm Brass Holderbat (measured elsewhere) in450 c/c 15mm Compression Ring 22mm Compression Ring 28mm Compression Ring	15mm Wall Plate Elbow 90° no 22mm Wall Plate Elbow 90° no 22mm x 15mm Reducing Elbow 90° no 15mm Cap Nut no *22mm Cap Nut no 28mm Cap Nut no 15mm Brass Holderbat (measured elsewhere) in450 c/c no 22mm Brass Holderbat (measured elsewhere) in450 c/c no 28mm Brass Holderbat (measured elsewhere) in450 c/c no 35mm Brass Holderbat (measured elsewhere) in450 c/c no 40mm Brass Holderbat (measured elsewhere) in450 c/c no 15mm Compression Ring no 22mm Compression Ring no 28mm Compression Ring no	15mm Wall Plate Elbow 90° no 80 22mm Wall Plate Elbow 90° no 80 22mm x 15mm Reducing Elbow 90° no 80 15mm Cap Nut no 80 *22mm Cap Nut no 80 28mm Cap Nut no 80 15mm Brass Holderbat (measured elsewhere) in450 c/c no 80 22mm Brass Holderbat (measured elsewhere) in450 c/c no 80 35mm Brass Holderbat (measured elsewhere) in450 c/c no 80 40mm Brass Holderbat (measured elsewhere) in450 c/c no 80 15mm Compression Ring no 80 22mm Compression Ring no 80 28mm Compression Ring no 80 35mm Compression Ring no 80	15mm Wall Plate Elbow 90° no 80 R 22mm Wall Plate Elbow 90° no 80 R 22mm x 15mm Reducing Elbow 90° no 80 R 15mm Cap Nut no 80 R 28mm Cap Nut no 80 R 28mm Cap Nut no 80 R 15mm Brass Holderbat (measured elsewhere) in450 c/c no 80 R 22mm Brass Holderbat (measured elsewhere) in450 c/c no 80 R 28mm Brass Holderbat (measured elsewhere) in450 c/c no 80 R 40mm Brass Holderbat (measured elsewhere) in450 c/c no 80 R 15mm Compression Ring no 80 R 22mm Compression Ring no 80 R 28mm Compression Ring no 80 R 35mm Compression Ring no 80 R

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22mm x 15mm Reducer

28mm x 22mm Reducer

15mm Cross over

22mm Cross over

15mm Slow bend

22mm Slow bend

4. 132

4.133

4.134

4.135

4. 136

4. 137

4.138

4.139



		200			WE WE THE
	Supply and fit brass taps with all necessary fittings				
4.140	15mm Hose Bib Brass Tap (Cobra or equivalent)	no	80	R	R
4.141	22mm Hose Bib Brass Tap (Cobra or equivalent)	no	80	R	R
4.142	15mm Brass Stop Tap (Cobra or equivalent)	no	80	R	R
4.143	22mm Brass Stop Tap (Cobra or equivalent)	no	80	R	R
4.144	15mm Tank locking brass Tap (Cobra or equivalent)	no	80	R	R
4.145	20mm Tank locking brass Tap (Cobra or equivalent)	no	80	R	R
	Supply and fit plastic taps with all necessary fittings				
4.146	15mm hosebib plastic tap (Cobra or equivalent)	no	80	R	R
4.147	22mm hosebib plastic tap (Cobra or equivalent)	no	80	R	R
4.148	15mm plastic stop tap (Cobra or equivalent)	no	80	R	R
4.149	22mm plastic stop tap (Cobra or equivalent)	no	80	R	R
4.150	15mm Tank locking plastic Tap (Cobra or equivalent)	no	80	R	R
4.151	20mm Tank locking plastic Tap (Cobra or equivalent)	no	80	R	R
	Extra over Cobra Safe MLP (Pex Al pipe) for cobra compression type fittings (supply and install)				
	Other fittings already measured above, only allow for the following;				
4.152	15mm Cobra Safe pipe Inserts	no	80	R	R
4.153	22mm Cobra Safe pipe Inserts	no	80	R	R
4.154	28mm Cobra Safe pipe Inserts	no	80	R	R
4.155	Add item no 4-140-4.154 & carried forward the total to the summery page	R			,
	MLP - Preptool - Preparation tool				
	Allow for Pipe bore preparation tool for Cobra Safe multi-layer pipes 15mm,22mm & 28mm.				
4.156	15mm x 22mm x 28mm MLP- preptool	no	80	R	R





	Extra over class 6 & class 12 HDPE pipe for plasson or equivalent fittings (supply & install)				
4.157	16mm Elbow 90°	no	80	R	R
4.158	20mm Elbow 90°	no	80	R	R
4.159	25mm Elbow 90°	no	80	R	R
4.160	32mm Elbow 90°	no	80	R	R
4.161	40mm Elbow 90°	no	80	R	R
4.162	50mm Elbow 90°	no	80	R	R
4.163	63mm Elbow 90°	no	80	R	R
4.164	75mm Elbow 90°	no	80	R	R
4.165	90mm Elbow 90°	no	80	R	R
4.166	110mm Elbow 90°	no	80	R	R
4.167	25mm x 20mm Reducing elbow 90°	no	80	R	R
4.168	20mm x 16mm Reducing Coupler	no	80	R	R
4.169	25mm x 16mm Reducing Coupler	no	80	R	R
4.170	25mm x 20mm Reducing Coupler	no	80	R	R
4.171	32mm x 20mm Reducing Coupler	no	80	R	R
4.172	32mm x 25mm Reducing Coupler	no	80	R	R
4.173	40mm x 25mm Reducing Coupler	no	80	R	R
4.174	40mm x 32mm Reducing Coupler	no	80	R	R
4.175	50mm x 25mm Reducing Coupler	no	80	R	R
4.176	50mm x 32mm Reducing Coupler	no	80	R	R
4.177	50mm x 40mm Reducing Coupler	no	80	R	R
4.178	63mm x 25mm Reducing Coupler	no	80	R	R
4.179	63mm x 32mm Reducing Coupler	no	80	R	R



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4.180	63mm x 40mm Reducing Coupler	no	80	R	R
4.181	63mm x 50mm Reducing Coupler	no	80	R	R
4.182	75mm x 50mm Reducing Coupler	no	80	R	R
4.183	75mm x 63mm Reducing Coupler	no	80	R	R
4.184	90mm x 63mm Reducing Coupler	no	80	R	R
4.185	90mm x 75mm Reducing Coupler	no	80	R	R
4.186	110mm x 90mm Reducing Coupler	no	80	R	R
4. 187	16mm Tee 90°	no	80	R	R
4.188	20mm Tee 90°	no	80	R	R
4.189	25mm Tee 90°	no	80	R	R
4.190	32mm Tee 90°	no	80	R	R
4.191	40mm Tee 90°	no	80	R	R
4.192	50mm Tee 90°	no	80	R	R
4.193	63mm Tee 90°	no	80	R	R
4.194	75mm Tee 90°	no	80	R	R
4.195	90mm Tee 90°	no	80	R	R
4.196	110mm Tee 90°	no	80	R	R
4.197	20mm x 16mm x 20mm Reducing Tee 90°	no	80	R	R
4.198	25mm x 20mm x 25mm Reducing Tee 90°	no	80	R	R
4.199	32mm x 25mm x 32mm Reducing Tee 90°	no	80	R	R
4.200	40mm x 25mm x 40mm Reducing Tee 90°	no	80	R	R
4.201	40mm x 32mm x 40mm Reducing Tee 90°	no	80	R	R
4.202	50mm x 25mm x 50mm Reducing Tee 90°	no	80	R	R
4.203	50mm x 32mm x 50mm Reducing Tee 90°	no	80	R	R
4.204	50mm x 40mm x 50mm Reducing Tee 90°	no	80	R	R



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4.205	63mm x 32mm x 63mm Reducing Tee 90°	no	80	R	R
4.206	63mm x 40mm x 63mm Reducing Tee 90°	no	80	R	R
4.207	63mm x 50mm x 63mm Reducing Tee 90°	no	80	R	R
4.208	75mm x 63mm x 75mm Reducing Tee 90°	no	80	R	R
4.209	20mm End Plug	no	80	R	R
4.210	25mm End Plug	no	80	R	R
4.211	32mm End Plug	no	80	R	R
4.212	40mm End Plug	no	80	R	R
4.213	50mm End Plug	no	80	R	R
4.214	63mm End Plug	no	80	R	R
4.215	75mm End Plug	no	80	R	R
4.216	90mm End Plug	no	80	R	R
4.217	110mm End Plug	no	80	R	R
4.218	16mm Straight Coupler	no	80	R	R
4.219	20mm Straight Coupler	no	80	R	R
4.220	25mm Straight Coupler	no	80	R	R
4.221	32mm Straight Coupler	no	80	R	R
4.222	40mm Straight Coupler	no	80	R	R
4.223	50mm Straight Coupler	no	80	R	R
4.224	63mm Straight Coupler	no	80	R	R
4.225	75mm Straight Coupler	no	80	R	R
4.226	90mm Straight Coupler	no	80	R	R
4.227	110mm Straight Coupler	no	80	R	R
4.228	20mm Repair Coupler	no	80	R	R
4.229	25mm Repair Coupler	no	80	R	R



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4.230	32mm Repair Coupler	no	80	R	R
4.231	40mm Repair Coupler	no	80	R	R
4.232	50mm Repair Coupler	no	80	R	R
4.233	63mm Repair Coupler	no	80	R	R
4.234	75mm Repair Coupler	no	80	R	R
4.235	90mm Repair Coupler	no	80	R	R
4.236	110mm Repair Coupler	no	80	R	R
4.237	20mm x ½" Wall Plate Elbow PP	no	80	R	R
4.238	25mm x ¾" Wall Plate Elbow PP	no	80	R	R
4.239	Stop Tap Chamber with plastic lid or cast lid	no	80	R	R
4.240	20mm Main Stop Valve	no	80	R	R
4.241	25mm Main Stop Valve	no	80	R	R
4.242	32mm Main Stop Valve	no	80	R	R
4.243	Meter Boundary Box	no	80	R	R
4.244	16mm Pipe Clip (Metrix Pushfix	no	80	R	R
4.245	20mm Pipe Clip (Metrix Pushfix)	no	80	R	R
4.246	25mm Pipe Clip (Metrix Pushfix)	no	80	R	R
4.247	32mm Pipe Clip (Metrix Pushfix)	no	80	R	R
4.248	40mm Pipe Clip (Metrix Pushfix)	no	80	R	R
4.249	50mm Pipe Clip (Metrix Pushfix)	no	80	R	R
4.250	63mm Pipe Clip (Metrix Pushfix)	no	80	R	R
4.251	Add item no 4.156-4.250 & carried forward the total to the	summery	page	R	



		3.00			THE PERSON NAMED IN
	Extra over Speedfit water pipe for fittings, (supply & install)				
4.252	15mm Straight connector	no	80	R	R
4.253	22mm Straight connector	no	80	R	R
4.254	28mm Straight connector	no	80	R	R
4.255	28mm x 22mm Socket Reducer	no	80	R	R
4.256	28mm x 15mm Socket Reducer	no	80	R	R
4.257	22mm x 15mm Socket Reducer	no	80	R	R
4.258	15mm Adaptor	no	80	R	R
4.259	22mm Adaptor	no	80	R	R
4.260	15mm Elbow 90°	no	80	R	R
4.261	22mm Elbow 90°	no	80	R	R
4.262	28mm Elbow 90°	no	80	R	R
4.263	15mm Blanking Plug	no	80	R	R
4.264	22mm Blanking Plug	no	80	R	R
4.264 4.265	15mm Equal Tee	no	80	R	R
4.266	22mm Equal Tee	no	80	R	R
4.267	28mm Equal Tee	no	80	R	R
4.268	15mm x ½" wallplate Elbow BSP White	no	80	R	R
4.269	22mm x 22mm x 15mm Reduced Tee	no	80	R	R
4.270	22mm x 15mm x 15mm Reduced Tee	no	80	R	R
4.271	15mm x 15mm x 22mm Reduced Tee	no	80	R	R
4.272	22mm x 15mm x 22mm Reduced Tee	no	80	R	R
4.273	28mm x 28mm x 22mm Reduced Tee	no	80	R	R
4.274	28mm x 28mm x 15mm Reduced Tee	no	80	R	R



		3.2			PARTY PARTY
4.275	28mm x 22mm x 28mm Reduced Tee	no	80	R	R
4.276	28mm x 22mm x 22mm Reduced Tee	no	80	R	R
4.277	15mm Slip Connector	no	80	R	R
4.278	15mm x ½ Female Coupler – Tap Connector	no	80	R	R
4.279	22mm x ¾ Female Coupler – Tap Connector	no	80	R	R
4.280	15mm x ¾ Female Coupler – Tap Connector	no	80	R	R
4.281	15mm Elbow 90° Single Socket	no	80	R	R
4.282	22mm Elbow 90° Single Socket	no	80	R	R
4.283	15mm x 12" Male Coupler BSPT	no	80	R	R
4.284	22mm x ¾" Male Coupler BSPT	no	80	R	R
4.285	15mm Emergency Shut off Tap	no	80	R	R
4.286	15mm x ¾" Washing Machine Tap - White	no	80	R	R
4.287	15mm Nickel Ball Valve Long Handle	no	80	R	R
4.288	22mm Nickel Ball Valve Long Handle	no	80	R	R
4.289	15mm Stop Valve Hot /Cold water only, 65° max.	no	80	R	R
4.290	22mm Stop Valve – White	no	80	R	R
4.291	15mm Stopcock – White	no	80	R	R
4.292	22mm Stopcock – White	no	80	R	R
4.293	15mm Plastic Ball Valve with Handle	no	80	R	R
4.294	22mm Plastic Ball Valve with Handle	no	80	R	R
4.295	Flexi Hose & Valve 15mm x 300mm x 12.7mm	no	80	R	R
4.296	15mm Pipe Clip – Push type @ 450mm c/c	no	80	R	R
4.297	22mm Pipe Clip – Push Type @ 450mm c/c	no	80	R	R
4.298	28mm Pipe Clip – Push Type @ 450mm c/c	no	80	R	R
4.299	15mm Stop end	no	80	R	R



		2.24			ALEXANDER TO SERVE
4.300	22mm Stop end	no	70	R	R
4.311	28mm Stop end	no	70	R	R
4.302	15mm 'O' Ring Seal	no	70	R	R
4.303	22mm 'O' Ring Seal	no	70	R	R
4.304	28mm 'O' Ring Seal	no	70	R	R
4.305	15mm Conduit Pipe	no	70	R	R
4.306	22mm Conduit Pipe	no	70	R	R
4.307	Add item no 4.252-4.306 & carried forward the total to the summery page	R			
	Extra over galvanised mild steel water pipe for fittings, (supply & install)				
4,308	15mm Elbow 90°	no	70	R	R
4.309	20mm Elbow 90°	no	70	R	R
4.310	25mm Elbow 90°	no	70	R	R
4.311	32mm Elbow 90°	no	70	R	R
4.312	40mm Elbow 90°	no	70	R	R
4.313	50mm Elbow 90°	no	70	R	R
4.314	65mm Elbow 90°	no	70	R	R
4.315	80mm Elbow 90°	no	70	R	R
4.316	100mm Elbow 90°	no	70	R	R
4.317	15mm Equal Tee	no	70	R	R
4.318	20mm Equal Tee	no	70	R	R
4.319	25mm Equal Tee	no	70	R	R
4.320	32mm Equal Tee	no	70	R	R
4.321	40mm Equal Tee	no	70	R	R
4.322	50mm Equal Tee	no	70	R	R
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4.323	65mm Equal Tee °	no	70	R	R
4.324	80mm Equal Tee	no	70	R	R
4.325	100mm Equal Tee	no	70	R	R
4.326	15mm Socket	no	70	R	R
4.327	20mm Socket	no	70	R	R
4.328	25mm Socket	no	70	R	R
4.329	32mm Socket	no	70	R	R
4.330	40mm Socket	no	70	R	R
4.331	50mm Socket	no	70	R	R
4.332	65mm Socket	no	70	R	R
4.333	80mm Socket	no	70	R	R
4.334	100mm Socket	no	70	R	R
4.335	15mm bend	no	70	R	R
4.336	32mm bend	no	70	R	R
4.337	40mm bend	no	70	R	R
4.338	50mm bend	no	70	R	R
4.339	65mm bend	no	60	R	R
4.340	80mm bend	no	60	60	60
4.341	100mm bend	no	60	60	60
4.342	20mm x 15mm Reducing Bush MXF	no	60	60	60
4.343	25mm x 15mm Reducing Bush MXF	no	60	60	60
4.344	25mm x 20mm Reducing Bush MXF	no	60	60	60
4.345	32mm x 15mm Reducing Bush MXF	no	60	60	60
4.346	32mm x 20mm Reducing Bush MXF	no	60	60	60
4.347	32mm x 25mm Reducing Bush MXF	no	60	60	60



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4.348	40mm x 15mm Reducing Bush MXF	no	60	60	60
4.349	Reducing Bush MXF 40mm x 20mm	no	60	60	60
4.350	40mm x 25mm Reducing Bush MXF	no	60	R	R
4.351	40mm x 32mm Reducing Bush MXF	no	60	R	R
4.352	50mm x 15mm Reducing Bush MXF	no	60	R	R
4.353	50mm x 20mm Reducing Bush MXF	no	60	R	R
4.354	50mm x 25mm Reducing Bush MXF	no	60	R	R
4.355	50mm x 32mm Reducing Bush MXF	no	60	R	R
4.356	50mm x 40mm Reducing Bush MXF	no	60	R	R
4.357	65mm x 20mm Reducing Bush MXF	no	60	R	R
4.358	65mm x 25mm Reducing Bush MXF	no	60	R	R
4.359	65mm x 32mm Reducing Bush MXF	no	60	R	R
4.360	65mm x 40mm Reducing Bush MXF	no	60	R	R
4.361	65mm x 50mm Reducing Bush MXF	no	60	R	R
4.362	80mm x 15mm Reducing Bush MXF	no	60	R	R
4.363	80mm x 20mm Reducing Bush MXF	no	60	R	R
4.364	80mm x 25mm Reducing Bush MXF	no	60	R	R
4.365	80mm x 32mm Reducing Bush MXF	no	60	R	R
4.366	80mm x 40mm Reducing Bush MXF	no	60	R	R
4.367	80mm x 50mm Reducing Bush MXF	no	60	R	R
4.368	80mm x 65mm Reducing Bush MXF	no	60	R	R
4.369	100mm x 15mm Reducing Bush MXF	no	60	R	R
4.370	100mm x 20mm Reducing Bush MXF	no	60	R	R
4.371	100mm x 25mm Reducing Bush MXF	no	60	R	R
4.372	100mm x 32mm Reducing Bush MXF	no	60	R	R



		3.00			ALEXANDER STATE
4.373	100mm x 40mm Reducing Bush MXF	no	60	R	R
4.374	100mm x 50mm Reducing Bush MXF	no	60	R	R
4.375	100mm x 65mm Reducing Bush MXF	no	60	R	R
4.376	100mm x 80mm Reducing Bush MXF	no	60	R	R
4.377	15mm Plug	no	60	R	R
4.378	20mm Plug	no	60	R	R
4.379	25mm Plug	no	60	R	R
4.380	32mm Plug	no	60	R	R
4.381	40mm Plug	no	60	R	R
4.382	50mm Plug	no	60	R	R
4.383	65mm Plug	no	60	R	R
4.384	80mm Plug	no	60	R	R
4.385	100mm Plug	no	60	R	R
4.386	15mm Barrel nipple	no	60	R	R
4.387	20mm Barrel nipple	no	60	R	R
4.388	25mm Barrel nipple	no	60	R	R
4.389	32mm Barrel nipple	no	60	R	R
4.390	40mm Barrel nipple	no	60	R	R
4.391	50mm Barrel nipple	no	60	R	R
4.392	65mm Barrel nipple	no	60	R	R
4.393	80mm Barrel nipple	no	60	R	R
4.394	100mm Barrel nipple	no	60	R	R
4.395	20mm x 15mm Reducing Socket	no	60	R	R
4.396	25mm x 15mm Reducing Socket	no	60	R	R
4.397	25mm x 20mm Reducing Socket	no	60	R	R
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4.398	32mm x 15mm Reducing Socket	no	60	R	R
4.399	32mm x 20mm Reducing Socket	no	60	R	R
4.400	32mm x 25mm Reducing Socket	no	60	R	R
4.401	40mm x 15mm Reducing Socket	no	60	R	R
4.402	40mm x 20mm Reducing Socket	no	60	R	R
4.403	40mm x 25mm Reducing Socket	no	60	R	R
4.404	40mm x 32mm Reducing Socket	no	60	R	R
4.405	50mm x 15mm Reducing Socket	no	60	R	R
4.406	50mm x 20mm Reducing Socket	no	60	R	R
4.407	50mm x 25mm Reducing Socket	no	60	R	R
4.408	50mm x 32mm Reducing Socket	no	60	R	R
4.409	50mm x 40mm Reducing Socket	no	60	R	R
4.410	65mm x 20mm Reducing Socket	no	60	R	R
4.411	65mm x 25mm Reducing Socket	no	60	R	R
4.412	65mm x 32mm Reducing Socket	no	60	R	R
4.412	65mm x 40mm Reducing Socket	no	60	R	R
4.413	65mm x 50mm Reducing Socket	no	60	R	R
4.414	80mm x 15mm Reducing Socket	no	60	R	R
4.415	80mm x 20mm Reducing Socket	no	60	R	R
4.416	80mm x 25mm Reducing Socket	no	60	R	R
4.417	80mm x 32mm Reducing Socket	no	60	R	R
4.418	80mm x 40mm Reducing Socket	no	60	R	R
4.419	80mm x 50mm Reducing Socket	no	60	R	R
4.420	80mm x 65mm Reducing Socket	no	60	R	R
4.421	100mm x 15mm Reducing Socket	no	60	R	R



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4.422	100mm x 20mm Reducing Socket	no	60	R	R	
4.423	100mm x 25mm Reducing Socket	no	60	R	R	
4.424	100mm x 32mm Reducing Socket	no	60	R	R	
4.425	100mm x 40mm Reducing Socket	no	60	R	R	
4.426	100mm x 50mm Reducing Socket	no	60	R	R	
4.427	100mm x 65mm Reducing Socket	no	60	R	R	
4.428	100mm x 80mm Reducing Socket	no	60	R	R	
4.429	15mm Running nipple	no	60	R	R	
4.430	20mm Running nipple	no	60	R	R	
4.431	25mm Running nipple	no	60	R	R	
4.432	32mm Running nipple	no	60	R	R	
4.433	40mm Running nipple	no	60	R	R	
4.434	50mm Running nipple	no	60	R	R	
	Add item no 4.308-4.434 & carried forward the total to the					
4.435		е	R			
4.435	Add item no 4.308-4.434 & carried forward the total to the summery page Sewer and Drainage Pipes	e	R			
4.435	summery page	е	R			
4.435	Sewer and Drainage Pipes	e	R			
4.435	summery page Sewer and Drainage Pipes uPVC soil and vent system (above ground level) Remove and replace damaged/leaking pipes with new SABS approved uPVC sewer pipes above the ground level fastened with clips, holderbats etc. including all necessary fittings, accessories	e no	R 30	R	R	
	summery page Sewer and Drainage Pipes uPVC soil and vent system (above ground level) Remove and replace damaged/leaking pipes with new SABS approved uPVC sewer pipes above the ground level fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 110mm diameter x 3.50mm wall thickness uPVC plain			R	R	
4.436	summery page Sewer and Drainage Pipes uPVC soil and vent system (above ground level) Remove and replace damaged/leaking pipes with new SABS approved uPVC sewer pipes above the ground level fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 110mm diameter x 3.50mm wall thickness uPVC plain ended pipe fixed to walls, ceilings, etc.	no	30			
4.436	Sewer and Drainage Pipes uPVC soil and vent system (above ground level) Remove and replace damaged/leaking pipes with new SABS approved uPVC sewer pipes above the ground level fastened with clips, holderbats etc. including all necessary fittings, accessories (fittings elsewhere measured) 110mm diameter x 3.50mm wall thickness uPVC plain ended pipe fixed to walls, ceilings, etc. 75mm diameter x 3.50mm wall thickness uPVC plain ended pipe fixed to walls, ceilings, etc.	no	30	R	R	





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	Remove and replace damaged/leaking pipes with new SABS approved uPVC sewer pipes below ground level including all necessary fittings, accessories (fittings elsewhere measured)				
4.439	Add item no 4.436-4.438 & carried forward the total to the	summery	page	R	
4.440	110mm dia. x 2.3mm thick uPVC underground plain ended pipes	m	30	R	R
4.441	110mm dia. x 2.3mm thick uPVC underground socketed rubbering pipes	m	30	R	R
	Extra over uPVC underground pipes for fittings		30		
4.442	110mm 45° Plain Bend	no	30	R	R
4.443	110mm 87.5° Plain Bend	no	30	R	R
4.444	110mm 45° Access Bend	no	30	R	R
4.445	110mm 87.5° Access Bend	no	30	R	R
4.446	110mm 22.5° Bend	no	30	R	R
4.447	110mm 22.5° Plain Spigot/ Socket Bend	no	30	R	R
4.448	110mm Solvent Socket	no	30	R	R
4.449	110mm Single Socket	no	30	R	R
4.450	110mm Double Socket	no	30	R	R
4.451	110mm Kimberley Socket	no	30	R	R
4.452	110mm Inspection Pipe	no	30	R	R
4.453	110mm 87.5° Square Junction	no	30	R	R
4.454	160mm x 110mm 45° Reducing Junction	no	30	R	R
4.455	160mm x 110mm 45° Access Reducing Junction Right	no	30	R	R
4.456	160mm x 110mm 45° Access Reducing Junction Left	no	30	R	R
4.457	110mm 45° Access Junction Right	no	30	R	R
4.458	110mm 45° Access Junction Left	no	30	R	R
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4.459	110mm 45° Plain Junction	no	30	R	R
4.460	110mm x 110mm "P" Trap	no	30	R	R
4.461	150mm x 110mm Gulley Head & Grate	no	30	R	R
4.462	190mm Gulley Rounded Grate	no	30	R	R
4.463	110mm Access Stopend Solvent Weld	no	30	R	R
4.464	110mm Plain Stopend (Female)	no	30	R	R
4.465	110mm Plain Stopend (Male)	no	30	R	R
4.466	110mm 45° Rodding Eye	no	30	R	R
4.467	110mm 45° Rodding Eye Oval	no	30	R	R
4.468	100mm 90° Rodding Eye	no	30	R	R
4.469	110mm Adaptor Female PVC/CI	no	30	R	R
4.470	110mm Adaptor Female PVC/EW	no	30	R	R
4.471	110mm 45° Long Radius Bend	no	30	R	R
4.472	110mm 90° Long Radius Bend	no	30	R	R
	Extra over uPVC Soil and Vent Pipes for fittings (above ground level)				
4.472	75mm Kimberly Socket	no	30	R	R
4.473	110mm Kimberly Socket	no	30	R	R
4.474	75mm Single Socket	no	30	R	R
4.475	110mm Single Socket	no	30	R	R
4,476	110mm Double Socket	no	30	R	R
4.477	110mm Solvent Socket	no	30	R	R
4.478	75mm 87.5° Plain Bend	no	30	R	R
4.479	110mm 87.5° Plain Bend	no	30	R	R
4.480	75mm 87.5° Access Heel Bend	no	30	R	R
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4.481	110mm 87.5° Access Heel Bend	no	30	R	R
4.482	75mm 135° Plain Bend	no	30	R	R
4.483	110mm 135° Plain Bend	no	30	R	R
4.484	75mm 135° Access Heel Bend	no	30	R	R
4.485	Add item no 4.440-4.484 & carried forward the total to the s	summery	page	R	
4.486	110mm 135° Access Heel Bend	no	30	R	R
4.487	110mm 135° Plain Bend Double Socket	no	30	R	R
4.488	110mm 87.5° Vent Horn Access Heel Bend	no	30	R	R
4.489	75mm Inspection Pipe	no	30	R	R
4.490	110mm Inspection	no	30	R	R
4.491	75mm 87.5° Plain Single Junction	no	30	R	R
4.492	110mm 87.5° Plain Single Junction	no	30	R	R
4.493	75mm 87.5° Single Access Heel Junction	no	30	R	R
4.494	110mm 87.5° Single Access Heel Junction	no	30	R	R
4.495	75mm 135° Single Plain Junction	no	30	R	R
4.496	110mm 135° Single Plain Junction	no	30	R	R
4.497	75mm 135° Single Access Heel Junction	no	30	R	R
4.498	110mm 135° Single Access Heel Junction	no	30	R	R
4.499	75mm x 50mm 87.5° Plain Single Reducing Junction	no	30	R	R
4.500	110mm x 50mm 87.5° Plain Single Reducing Junction	no	30	R	R
4.501	75 x 50mm 87.5° Single Access Heel Reducing Junction	no	30	R	R
4.502	110 x 50 87.5° Single Access Heel Reducing Junction	no	30	R	R
4.503	110 x 50mm 87.5° Plain Double Reducing Junction	no	30	R	R
4.504	110 x 110mm 87.5° Plain Double Junction	no	30	R	R
4.505	110 x 110mm 87.5° Double Access Heel Junction	no	30	R	R
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4.506	110mm x 50mm Strap on Boss	no	30	R	R
4.507	75mm Airvent Cowls	no	30	R	R
4.508	110mm Airvent Cowls	no	30	R	R
4.509	110mm Straight Pan Collar – Solvent Weld	no	30	R	R
4.510	110mm Pan Collar – WC Offset	no	30	R	R
4.511	110mm Pan Collar – Straight Rubber Ring	no	30	R	R
4.512	110mm 87.5° Pan Collar Plain Bend	no	30	R	R
4.513	75mm x 50mm Eccentric Reducer	no	30	R	R
4.514	110mm x 50mm Eccentric Reducer	no	30	R	R
4.515	110mm x 75mm Eccentric Reducer	no	30	R	R
4.516	75mm Stopends Plain (Male)	no	30	R	R
4.517	110mm Stopends Plain (Male)	no	30	R	R
4.518	110mm Stopend Access	no	30	R	R
4.519	110mm Two Way Vent Valve	no	30	R	R
4.520	110mm Multikwik Pan Connector	no	30	R	R
4.521	Add item no 4.486-4.520 & carried forward the total to the summery page	R			
5	Waste Pipes				
	Remove and replace damaged/leaking pipes with				
	new SABS approved uPVC waste pipes above the				
	ground level fastened with clips, holderbats etc.				
	These includes all pipes from the bath, shower,				
	WHB, geyser drip tray and toilet cistern overflowing				
	pipes, etc. All necessary fittings, accessories must				
	be allowed (fittings elsewhere measured)				
5.1	40mmØ x 2.40mm wall thickness uPVC waste pipes	m	100	R	R
5.2	50mmØ x 2.40mm wall thickness uPVC waste pipes	m	100	R	R
5.3	40mmØ x 3.35mm wall thickness uPVC waste pipes	m	100	R	R
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5.4	50mmØ x 3.35mm wall thickness uPVC waste pipes	m	100	R	R
	Extra over uPVC Waste Pipes for fittings (above ground level)				
5.5	40mm 87.5° E-Spec Plain Bend Solvent Weld	no	30	R	R
5.6	50mm 87.5° E-Spec Plain Bend Solvent Weld	no	30	R	R
5.7	40mm 87.5° E-Spec Access Heel Bend Solvent Weld	no	30	R	R
5.8	50mm 87.5° E-Spec Access Heel Bend Solvent Weld	no	30	R	R
5.9	40mm 135° E-Spec Plain Bend Solvent Weld	no	20	R	R
5.10	50mm 135° E-Spec Plain Bend Solvent Weld	no	25	R	R
5.11	40mm 135° E-Spec Access Heel Bend Solvent Weld	no	25	R	R
5.12	50mm 135° E-Spec Access Heel Bend Solvent Weld	no	25	R	R
5.13	40mm 87.5° E-Spec Plain Single Junction Solvent Weld	no	25	R	R
5.14	50mm 87.5° E-Spec Plain Single Junction Solvent Weld	no	25	R	R
5.15	40mm 135° E-Spec Access Heel Single Junction Solvent Weld	no	25	R	R
5.16	50mm 135° E-Spec Access Heel Single Junction Solvent Weld	no	25	R	R
5.16	40mm 135° E-Spec Plain Single Junction Solvent Weld	no	25	R	R
5.17	50mm 135° E-Spec Plain Single Junction Solvent Weld	no	25	R	R
5.18	40mm Socket (Solvent)	no	25	R	R
5.19	50mm Socket (Solvent)	no	25	R	R
5.20	50mm x 40mm Socket Reducer	no	25	R	R
5.21	50mm Airvent Cowl	no	25	R	R
5.22	40mm Stopend – BSP	no	25	R	R
5.23	50mm Stopend – BSP	no	25	R	R
5.24	40mm Female Stopend Solvent Weld	no	25	R	R



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5.25	50mm Female Stopend Solvent Weld	no	25	R	R
5.26	50mm One Way PVC Vent Valve	no	25	R	R
5.27	40mm uPVC Pipe Clip	no	25	R	R
5.28	50mm uPVC Pipe Clip	no	25	R	R
5.29	40mm Holderbat PVC White Clip	no	25	R	R
5.30	50mm Holderbat PVC White Clip	no	25	R	R
5.31	Uses Hilti Nail or equivalent for holderbats nails	pack	25	R	R
5.32	Add item no 5.1-5.31 & carried forward the total to the sum	mery pa	ge	R	
	Testing water leaks				
	Fill entire water reticulation system with water, ensure air is evacuated, then pressurise water in system to one-and-a-half times the expected design working pressure by means of a pump and maintain pressure for four hours. Inspect system for leakages and repair, then inspect again after connecting to mains.				
5.33	Testing of water leaks	no	20	R	R
5.34	Add item no 5.33 & carried forward the total to the summery page	R			
6	SERVICING, CLEANING AND REPAIR OF BLOCKAGE				
	Servicing, cleaning and repair of domestic water and drainage pipe installation.				
6.1	Unblock and clean pipework including fittings, 40mm diameter pipe	m	15	R	R
6.2	Unblock and clean pipework including fittings, 50mm diameter pipe	m	15	R	R
6.3	Unblock and clean pipework including fittings, 75mm diameter pipe	m	15	R	R
6.4	Unblock and clean pipework including fittings, 100mm diameter pipe	m	15	R	R
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7	PUBLIC WORKS & INFRASTRUCTURE	-			
6.5	Unblock and clean pipework including fittings, 110mm diameter pipe	m	15	R	R
6.6	Unblock and clean pipework including fittings, 160mm diameter pipe	m	15	R	R
6.7	Unblock and clean pipework including fittings, 200mm diameter pipe	m	15	R	R
6.8	Unblock and clean P-traps	no	15	R	R
61.9	Unblock and clean gulley	no	15	R	R
6.10	Repair damaged gulley	no	15	R	R
6.11	Replace damaged gulley with pre-cast concrete gully.	no	15	R	R
6.12	Replace missing or broken cleaning eye marked cover	no	15	R	R
6.13	Replace missing or broken inspection eye cover.	no	15	R	R
	Unblocking of storm water pipes				
6.14	Unblock and clean storm water pipe, 150mm diameter	m	15	R	R
6.15	Unblock and clean storm water pipe, 300mm diameter	m	15	R	R
	Unblocking of sewer pipes (using rods)		15		
6.16	Unblock and clean sewer line using rods for a distance not exceeding 25m between inspection chambers/rodding eyes/manholes	no	15	R	R
6.17	Unblock and clean sewer line using rods for a distance exceeding 25m and not exceeding 50m between inspection chambers/rodding eyes/manholes	no	15	R	R
6.18	Unblock and clean sewer line using rods for a distance exceeding 50m and not exceeding 100m between inspection chambers/rodding eyes/manholes	no	15	R	R
6.19	Unblock and clean sewer line using rods for a distance exceeding 100m and not exceeding 150m between inspection chambers/rodding eyes/manholes	no	15	R	R
6.20	Unblock and clean sewer line using rods for a distance exceeding 150m and not exceeding 200m between inspection chambers/rodding eyes/manholes	0	30	R	R



	Unblocking of sewer pipes (using high pressure cleaning system)				
6.21	Unblock and clean sewer line using high pressure cleaning system for a distance not exceeding 50m between inspection chambers/rodding eyes/manholes	no	30	R	R
6.22	Unblock and clean sewer line using high pressure cleaning system for a distance exceeding 50m and not exceeding 100m between inspection chambers/rodding eyes/manholes	no	30	R	R
6.23	Unblock and clean sewer line using high pressure cleaning system for a distance exceeding 100m and not exceeding 150m between inspection chambers/rodding eyes/manholes	no	30	R	R
6.24	Unblock and clean sewer line using high pressure cleaning system for a distance exceeding 150m and not exceeding 200m between inspection chambers/rodding eyes/manholes	no	30	R	R
6.25	Unblock and clean sewer line using high pressure cleaning system for a distance exceeding 200m and not exceeding 250m between inspection chambers/rodding eyes/manholes	no	30	R	R
6.26	Unblock and clean sewer line using high pressure cleaning system for a distance exceeding 250m and not exceeding 300m between inspection chambers/rodding eyes/manholes	no	30	R	R
6.27	Clear out blockage in sewer stack – on two story/high rise buildings/houses	no	30	R	R
6.28	Video surveying of underground drainage pipe work	no	30	R	R
6.29	Clear out blockages in blocked storm water manholes and catch pits	no	30	R	R
6.30	Add item no 6.1-6.29 & carried forward the total to the	summery pag	ge	R	•

Unblocking sanitary waste	Unit	Qty	Rate	Amount
Clear out blockages in blocked storm water manholes and catch pits				



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		3.2			MARKET PROPERTY.
6.31	Clear out blockages in blocked wash hand basins, showers, men's urinals and kitchen sinks	no	20	R	R
6.32	Remove and replace leaking pan connector with new flexible pan connector. On completion the pan connector must be watertight	no	20	R	R
6.33	Apply toilet wax Pan Sealer Ring to leaking toilet pan connector	no	20	R	R
6.34	Apply to leaking toilet pan connector Sikaflex – 11FC Polyurethane Sealant Grey/White	no	20	R	R
6.35	Add item no 6.31-6.34 & carried forward the total to the sum	mery pa	ge	R	
7	SANITARY FITTINGS, TAPS, TRAPS, ETC				
	Sanitary Fittings				
	Remove and replace damaged/broken wash hand basins with new white glazed vitreous china basin including all necessary brackets, waste fittings, chain, basin plug and connectors				
7.1	New white vitreous china wall mounted basin including disconnecting and reconnecting and making good to all trades	no	50	R	R
7.2	Set of steel basin brackets	no	50	R	R
	New white vitreous china wall hung basin & 805mm x 475mm x 605mm pedestal set including disconnecting and reconnecting and making good to all trades	no	50	R	R
	Remove and replace damaged/broken cisterns with new white glazed vitreous china cisterns for WC and complete with all accessories, couplings, etc. and leave in perfect working condition				
7.3	Low level white vitreous china cistern	no	50	R	R
7.4	Close coupled white vitreous china cistern	no	50	R	R



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	Remove and replace damaged/broken WC pans including disconnecting water supply pipe, pan connector, pan collar and flush pipe connector, and connect new WC pan complete with all accessories, couplings, etc. & leave in perfect working condition				
7.5	White vitreous china low level WC pan	no	50	R	R
7.6	White vitreous china close coupled WC pan	no	50	R	R
7.7	White vitreous china back to wall WC pan	no	50	R	R
7.8	White vitreous china wall hung WC pan	no	50	R	R
7.9	Stainless steel brackets for WC pan	no	50	R	R
	Remove and replace toilet seats with new S.A.B.C approved to match existing				
7.10	Replace single flap plastic WC toilet seat with new	no	50	R	R
7.11	Replace double flap plastic WC toilet seat with new	no	50	R	R
7.12	Replace double flap timber WC toilet seat with new	no	50	R	R
7.13	Replace WC toilet seat cover with new heavy duty	no	50	R	R
	Repair loose/wobbly WC pan				
	Tighten loose/wobbly WC pan by drilling holes to the wooden floor. Bolts and plugs are then inserted to the pan fixation holes on the flat base of the pan. The bolts are tightened straight into the anchors from the top.				
7.14	Repair loose toilet pan	no	50	R	R
	Replace internal cistern flushing mechanism				
	Carefully remove faulty internal flushing mechanism and cart away from site. Supply and fit new internal flushing mechanism (such as ball valves, syphons, flush handles, etc.) Leave the toilet in a good working condition.				
7.15	Remove and replace internal cistern flushing mechanism	no	50	R	R
7.16	Remove and replace only ball valve of cistern	no	50	R	R
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7.17	Remove and replace only flush handle cistern	no	50	R	R
7.18	Remove and replace only flush handle of disabled toilet	no	50	R	R
7.19	Remove and replace warn-out bita valve/flushvalve seal	no	50	R	R
7.20	Add item no 7.1-7.19 & carried forward the total to the summery page			R	

Item	Description	Unit	Qty	Rate	Amount
	Replace all cisterns flush pipe (low and close coupled cistern)				
	Supply and fit new 50mm diameter flush pipe. On completion leave the toilet flush pipe tight against the cistern outlet and WC pan inlet, and must be watertight without leaks.				
7.21	Supply and fit 50mm flush pipe of low level cistern	No	50	R	R
7,22	Supply and fit 50mm flush pipe of close coupled cistern	No	50	R	R
7.23	Replace rubber cone or bung to cistern flushpipe	No	50	R	R
7.24	Replace rubber cone or bung to cistern flushpipe	No	50	R	R
	Re-fix all cisterns flush pipe (low and close coupled cistern)				
	Repair leaking 50mm flush pipe. On completion leave the toilet flush pipe tight against both the cistern outlet and WC pan inlet, and must be watertight without leaks.				
7.25	Re-fix flush pipe of low level cistern	No	50	R	R
7,26	Re-fix flush pipe of close coupled cistern	No	50	R	R
	Remove and replace damaged/leaking bath with new Built-in or Drop-in acrylic bath including replacing waste fittings, traps, connectors etc. and make good in all trades				
7.27	1700mm x 700mm Bath	no	50	R	R
7.28	1800mm x 800mm Bath	no	50	R	R
7.29	1674mm x 796mm Bath	no	50	R	R
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7.30	1600mm x 750mm Bath	no	50	R	R
	Supply and fit 15mm water supply flexi hose pipe with/without isolating valves underneath kitchen sink, hand wash basin, toilet cistern etc.				
7.31	15mm flexi hose pipe without isolating valve	no	30	R	R
7.32	15mm flexi hose pipe with brass isolating valves	no		R	R
	Tap, Stop cock, Shower , Wash Hand Basin (WHB) & Kitchen Sink Fittings, etc.				
	Replace taps, stopcock, shower & kitchen sink fittings				
7.33	Basin waste plugs and chains to wash hand basins	no	30	R	R
7.34	Waste plugs and chains to baths	no	30	R	R
7.35	Waste plugs and chains to kitchen built-in cupboard sink	no	30	R	R
7.36	15mm water supply tube to shower head of bath mixer	no	30	R	R
7.37	15mm Chromium plated shower arm	no	30	R	R
7.38	Chromium plated shower rose	no	30	R	R
7.39	15mm Chromium plated angle flow regulating valve (cobra or equivalent)	no	30	R	R
7.40	15mm chromium plated shower mixer tap (Cobra or equivalent)	no	30	R	R
7.41	Supply and fit 1000mm shower bar & rail	no	30	R	R
7.42	20mm Chromium plate stop cock	no	30	R	R
7.43	15mm Chromium plate under tile stop cock	no	30	R	R
7.44	20mm Chromium plate under tile stop cock	no	30	R	R
7.45	32mm x 40mm White Plain Bath Trap Adaptor & Overflow	no	30	R	R
7.46	38mm x 50mm White Plain Bath Trap Adaptor & Overflow	no	30	R	R
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7.47	38mm x 50mm x 300mm White Double Sink Combo "T" Piece & Elbow	no	30	R	R
7.48	38mm x 50mm x 600mm White Double Sink Combo "T" Piece & Elbow	no	30	R	R
7.49	White Mini 'P' Trap and Standard Connector	no	30	R	R
7.50	50mm x 50mm x 50mm White Double Sink 'T' Piece & Elbow	no	30	R	R
7.51	50mm x 50mm White Double Sink 'T' Piece & Elbow	no	30	R	R
7.52	32mm x 40mm White 'P' Trap (with Re-Seal)	no	30	R	R
7.53	38mm x 50mm White 'P' Trap (with Re-Seal)	no	30	R	R
7.54	32mm x 50mm White 'P' Trap (with Re-Seal)	no	30	R	R
7.55	32mm x 40mm White 'S' Trap	no	30	R	R
7.56	38mm x 50mm White 'S' Trap	no	30	R	R
7.57	32mm x 50mm White 'S' Trap	no	30	R	R
7.58	40mm rubber P-trap	no	30	R	R
7. 59	50mm rubber P-trap	no	30	R	R
7.60	Add item no 7.21-7.59 & carried forward the total to the sun	age	R		
8	Shower Traps				
	Remove and replace shower Traps with new to match the existing. It must be installed as per manufacturer's specification, and allow all the necessary fittings.				
8.1	Supply & fit Universal Shower Traps - Square Grid (cobra/equivalent)	no	20	R	R
8.2	Supply & fit Standard Shower Traps (cobra/equivalent)	no	20	R	R
8.3	Supply and fit chromium plated grating to shower trap	no	20	R	R
8.4	Supply and fit PVC grating to shower trap	no	20	R	R
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	Replace waste fittings to bath, sink and basin				
8.5	Chromium plated basin waste slotted, with flanged backnut, washer, plug, 77mm long shank & BSP male connection end. (Cobra or equivalent)	no	20	R	R
8.6	Chromium plated basin waste unslotted, with flanged backnut, washer, plug, 77mm long shank & BSP male connection end. (Cobra or equivalent)	no	20	R	R
8.7	Chromium plated basin waste slotted with chain & plug, including flanged backnut, washer, plug with stirrup, chain & stay. 80mm long shank & BSP male connection end. (Cobra or equivalent)	no	20	R	R
8.8	Chromium plated bath/sink waste unslotted, with flanged backnut, washer, plug with stirrup, 45mm long shank & BSP male connection end. (Cobra or equivalent)	no	20	R	R
8.9	Chromium plated bath/sink waste unslotted with chain & plug, including flanged backnut, washer, plug with stirrup, chain & stay. 45mm long shank & BSP male connection end. (Cobra or equivalent)	no	20	R	R
8.10	Chromium plated sink waste unslotted with flanged backnut, washer, plug with stirrup, 93mm long shank & BSP male connection end. (Cobra or equivalent)	no	20	R	R
8.11	Chromium plated sink waste slotted with flanged backnut, washer, plug with stirrup, 80mm long shank & BSP male connection end. (Cobra or equivalent)	no	20	R	R
8.12	Chromium plated basin anti-theft plug for 32mm with 72mm spindle	no	20	R	R
8.13	Chromium plated basin anti-theft plug for 40mm with 72mm spindle	no	20	R	R
8.14	Add item no 8.1-8.13 & carried forward the total to the sum	mery pa	ge	R	
	Replace Taps				
8.15	15mm Chromium plated demand bib tap (cobra or equivalent)	no	20	R	R
8.16	15mm Brass bib tap (cobra or equivalent)	no	20	R	R
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8.17	20mm Brass bib tap (cobra or equivalent)	no	20	R	R
8.18	15mm chromium plated demand wash hand basin pillar tap (cobra or equivalent)	no	20	R	R
8.19	20mm chromium plated demand wash hand basin pillar tap (cobra/equivalent)	no	20	R	R
8.20	15mm Chromium plated wash hand basin pillar tap with star-type handle (cobra/equivalent)	no	20	R	R
8.21	20mm Chromium plated basin/bath pillar tap with startype handle (cobra/equivalent)	no	20	R	R
8.22	15mm Chromium plated bath mixer wall type tap including shower hose and hand shower attachment (Cobra/equivalent)	no	20	R	R
8.23	15mm Chromium plated bath mixer wall type tap (Cobra/equivalent)	no	20	R	R
8.24	15mm Chromium plated single tap hole sink mixer with fixed outlet and star-type handles	no	20	R	R
8 .25	15mm Chromium plated single tap hole sink mixer with swivel outlet and star-type handles	no	20	R	R
8.26	15mm Chromium plated wall type sink mixer with concealed connections, (fixed, swivel and swan neck outlet and star-type handles	no	20	R	R
	Replace gate valves				
8.27	15mm Brass gate valve	no	20	R	R
8.28	20mm Brass gate valve	no	20	R	R
8.29	22mm Brass gate valve	no	20	R	R
8.30	25mm Brass gate valve	no	20	R	R
8.31	32mm Brass gate valve	no	20	R	R
8.32	40mm Brass gate valve	no	20	R	R
8.33	Add item no 8.15-8.32 & carried forward the total to the summery page				
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					AND CHEST (1877)
8.34	Re-fix loose/tight/leaking pillar taps, including reseating & replacing defective parts.	no	20	R	R
8.35	Re-fix loose/tight/leaking bib taps, including reseating & replacing defective parts.	no	20	R	R
8,36	Re-fix loose/tight/leaking bath mixer taps, including reseating & replacing defective parts.	no	20	R	R
8.37	Re-fix loose/tight/leaking kitchen sink mixer taps, including reseating & replacing defective parts.	no	20	R	R
8.38	Re-fix loose/tight/leaking shower taps, including reseating & replacing defective parts.	no	20	R	R
8.39	Re-fix loose/tight/leaking outside tap, including reseating & replacing defective parts.	no	20	R	R
8.40	Re-fix loose/tight/leaking stop cock, including reseating & replacing defective parts.	no	20	R	R
8.41	Re-fix loose/tight/leaking stop tap, including reseating & replacing defective parts.	no	20	R	R
8.42	Re-fix loose/tight/leaking 15mm flexi pipe valves, including replacing defective parts.	no	20	R	R
9	GEYSERS ETC				
	Replace geyser, etc.				



9.1

9.2

Province of the EASTERN CAPE PUBLIC WORKS & INFRASTRUCTURE	VIII
Carefully take off and temporally disconnect, block off electricity and water supply pipes and remove defective geyser with drip tray and fittings from the ceiling or wall to an approved dumping zone located by contractor.	V600/981/45/09
Supply and fit a new polyethylene geyser drip tray which complies to SANS 11848 drip tray specifications complete with a 1 year guarantee from date of installation. The drip tray must be sloped to the outlet end and rigidly maintained in that position.	
Polyethylene drip tray to be completed with 40mm PVC outlet pipe, taken to outside through eaves, supported by three 75mm x 50mm S.S Pine bearers securely nailed to roof.	
Supply and fit new geyser in a horizontal position in compliance with SANS 10254 complete with a 5 year guarantee from date of installation.	
The new geyser must include temperature and Pressure Valve (Safety Valve), Drain Cock, Pressure Control Valve, and Vacuum Breakers. (Geyser to be strictly installed as per attached drawing/photo no.1).	
Install the new unit strictly to manufacturer's instructions and coupled to existing water supply complete with new stainless steel ball cock and the hot water feed from geyser in 22 mm class 2 copper pipes. Geyser to be equal or equivalent to Kwikot . Note: Product warranty:	
The newly installed geyser is to carry at least the following warranty: Five year on the element, thermostat, isolator switch, flange assembly plate and gasket	

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must be issued for the installation.

tray including all necessary fittings

fittings, and cart away from site

Work to be completed by a competent person.

All electrical & plumbing work (for the installation of geyser) must conform to SANS 10142 & 10252 respectively and a certificate of conformance (COC)

Remove faulty geyser, drip tray, & together with its

Replace faulty/leaking drip tray with new polyethylene drip



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9.3	Replace faulty/leaking geyser with new 50 litre high pressure kwikot geyser or equivalent	no	10	R	R
9.5	Replace faulty/leaking geyser with new 100 litre high pressure kwikot geyser or equivalent	no	10	R	R
9.6	Replace faulty/leaking geyser with new 150 litre high pressure kwikot geyser or equivalent	no	10	R	R
9.7	Replace faulty/leaking geyser with new 200 litre high pressure kwikot geyser or equivalent	no	10	R	R
9.8	Disconnect and drain existing geyser	no	10	R	R
9.9	Allowance to connect new copper piping into existing geyser (sizes 15mm, 22mm, 28mm)	m	10	R	R
9.10	In case where copper pipes are being stolen, use galv. mild steel pipes. (sizes 15mm, 20mm, 25mm)	m	10	R	R
9.11	Replace geyser high pressure control valve	no	10	R	R
9.12	Add item no 8.34-9.11 & carried forward the total to the summery page				
10	SUBMIT CERTIFICATE OF CONFORMANCE (COC)				
	All electrical & plumbing work (for the installation of geyser) must conform to SANS 10142 & 10252 respectively and a certificate of conformance (COC) must be issued for the installation. All work is to be undertaken and endorsed by a qualified/ registered Plumber artisan, and submit COC for all plumbing work (i.e. for all water reticulation)				
10.1	Submit certificate of conformance for the installation geyser & all plumbing work, i.e. water reticulation (COC)	no	10	R	R
10.2	Add item no 10.1 & carried forward the total to the summ	ery pag	e	R	
11	PREPARE AND SUBMIT COMPREHENSIVE HEALTH AND SAFETY PLAN				
			1	1	





7	PUBLIC WORKS & INFRASTRUCTURE				
	The contractor is to comply with the requirements set out in the construction regulations, 2003 issued under the Occupational Health and Safety Act, 1993 (Act no.85 of 1993) and any amendments thereto. Prepare and get approval of comprehensive health and safety and conform to all the requirements of the health and safety plan and specification (see attached OHS spec.)				
	Please note that the labour cost quoted must include profit/mark-up. Hours are estimated only and merely to establish a tender price.				
11.1	Prepare and submit comprehensive OHS	Item	1	R	R
11.2	Add item no 11.1 & carried forward the total to the summ	ery page	<u> </u>	R	
12	LABOUR COST				
12.1	Artisan labour rate per hour	Hrs	5760	R	R
12.2	Ditto but after hours labour rate per hour. (After hours includes, after 5pm – 9pm, weekends and public holidays)	Hrs	250	R	R
12.3	General assistant labour rate per hour.	Hrs	5760	R	R
12.4	Ditto but after hours labour rate per hour (After hours includes, after 5pm - 8am, weekends and public holidays)	Hrs	250	R	R
13	MATERIAL COSTS				
	Original invoices for material used must be submitted with the application for payment, i.e. costs must be proven The percentage mark-up quoted below is to apply to all material cost irrespective of value. No extra claims for waste will be entertained				
13.1	Contingency allowance (Five Hundred and Twenty Five Thousand Rands)	Item	1	R525 000.00	R525 000.00



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14	TRASPORT COST				***************************************
	Note: Transport costs are for a vehicle with a load of (1) ton, inclusive of traveling time for a Technician/Artisan and (2) General assistant for the servicing and repairs to plumbing work and make good all trades thereof. The contractor will only reimbursed for a maximum of two trips per incident.				
	Distance claimed will be from the successful bidder's site office, in Bisho				
14.1	Transport and travelling costs (this rate excl time)	km	1	R	R
14.2	Add item no 12.1-14.1 & carried forward the total to the summery page	R			
15	ALLOW FOR SCAFFOLDING				
15.1	The Contractor is advised to allow for a scaffolding to be used when working on heights. It is estimated that the scaffolding might be needed to climb to heights that are 4.5m from the ground, since some of the houses are two story-buildings	Item	1	R	R
16	COMPLETION				
16.1	Make good all trades and areas. Remove all rubble and redundant equipment resulted from the removal and replacing of defective items with new and leave the site in a neat and tidy condition.	Item	1	R	R
16.2	Add item no 15.1-16.1 & carried forward the total to the sum	mery pa	ige	R	1





17. SUMMARY PAGE

Item No	Page No	AMOUNT
1.44	(1.43) schedule of prices Page 71	R
2.6	(2.1-2.5) schedule of prices Page 72	R
2.19	(2.7-2.18) schedule of prices Page 74	R
3.5	(3.1-3.5) schedule of prices Page 75	R
4.6	(4.1-4.5) schedule of prices Page 76	R
4.17	(4.7-4.16) schedule of prices Page 77	R
4.27	(4.18-4.26) schedule of prices Page 78	R
4.43	(4.28-4.42) schedule of prices Page 79	R
4.54	(4.45-4.53) schedule of prices Page 80	R
4.72	(4.55-4.71) schedule of prices Page 81	R
4.107	(4.73-4.106) schedule of prices Page 82	R
4.139	(4.108-4.138) schedule of prices Page 83	R
4.155	(4.140-4.154) schedule of prices Page 84	R
4.251	(4.156-4.250) schedule of prices Page 88	R
4.307	(4.252-4.306) schedule of prices Page 91	R
4.435	(4.308-4.434) schedule of prices Page 96	R
4.439	(4.436-4.438) schedule of prices Page 97	R
4.485	(4.440-4.484) schedule of prices Page 99	R
4.521	(4.486-4.520) schedule of prices Page 100	R
5.32	(5.1-5.33) schedule of prices Page 102	R
5.34	(5.33) schedule of prices Page 102	R
6.30	(6.1-6.29) schedule of prices Page 104	R



	PUBLIC WORKS & INFRASTRUCTURE	100 700
6.35	(6.31-6.34) schedule of prices Page 105	R
7.20	(7.1-7.19-) schedule of prices Page 107	R
7.60	(7.21-7.59) schedule of prices Page 109	R
8.14	(8.1-8.13) schedule of prices Page 110	R
8.33	(8.15-8.32) schedule of prices Page 111	R
9.12	(8,34-9.11) schedule of prices Page 114	R
10.2	(10.1) schedule of prices Page 114	R
11.2	(11.1) schedule of prices Page 115	R
14.2	(12.1-14.1) schedule of prices Page 116	R
16.2	(15.1-16.1) schedule of prices Page 116	R
	TOTAL NO 1	R
	Contingency amount	R 230, 000.00
	TOTAL NO 2	R
	15% VAT	R
	GRAND TOTAL (Including VAT)	R

THIS TOTAL INCLUDING VAT MUST BE CARRIED TO THE FORM OF OFFER

NB: If the offer (any of the items quoted for) is "Vat Inclusive", the VAT registration number of the service provider must be indicated. Bidders are not entitled to claim the VAT if they are not VAT registered.





PART C3 SCOPE OF WORK (TERMS OF REFERENCE)





C3 Scope of Work (Terms of Reference)

3.1 Summary of the Scope of Works

DESCRIPTION OF THE WORKS

- 1. Remove all existing work (wall & floor tiles, plastering, concrete work, paving. etc.)
- 2 Tiling
- 3. Plumbing & drainage
- 4. Rainwater disposal
- 5. Soil drainage
- 6. Water supplies in the ground
- 7. Waste Unions
- 8. Traps
- 9. Taps, valves, etc.
- 10. Servicing, cleaning and repairing blockages.
- 11. Sanitary plumbing
- 12. Drip trays, tanks, etc.

3.1.2 SITE LOCATION

The various government prestige sites located within Bisho, East London & King Williams Town.

3.1.3 SITE BRIEFING MEETING

No Site information meeting will be held.

3.1.4 CONTACT DETAILS EMPLOYER REPRESENTATIVE

Project Leader – Vukile Mpondo Contact Number Cell phone – 082 418 6744 E-mail Address – Vukile.mpondo@ecdpw.gov.za





3.2 Operational Protocols

- Security is a priority, and the site shall be kept safe at all times
- The approved Health and Safety plan shall be provided by successful bidder prior commencement and Health and Safety shall be adhered to at all times
- All staff members of the contractor shall wear PPE at all times
- All staff members of the contractor shall be always specifically identifiable and to this end shall wear a
 predetermined coloured overall to be able to enter and work on the site.
- Regular meetings (Progress, Technical Meeting and ad-hoc meeting), the frequency of which is to be determined.
- The removal of rubble is to be executed in a workmanlike, practical and safe manner under the continuous supervision of a competent foreman. All old materials and debris shall be collected and carted away and the site left clean and unencumbered before commencing operation on the work.
- 1.5 The contractor is advised to check all dimensions affecting any work to be perfumed on site. The contractor will be held solely responsible for all the new work being of the correct size and quantity.
- 1.6 Special care is to be taken not to unnecessarily interfere with wires, services, etc. that may be encountered and notice is to be given to the Department of Public Works & Infrastructure Representative when any disconnections or removals of the above are necessary.
- 1.7 The contractor will be held solely responsible for any injury to persons, damage to property and for the safety of the structure/house throughout the duration of the three year term contract and must make good at his expense any damage that may occur.
- 1.8 All light fittings, switchgear, ceilings, furniture, walls, floors, slabs & any equipment, etc. must be adequately protected from damage during the progress of the work. Any damages resulting from the repairs and renovations must be made good by the contractor at his own expense
- 1.9 The appointed contractor must carry the work in a safe manner and in accordance to specification.
- 1.10 All material used must be SABS approved
- 1.11 If available, priced items must carry the SABS mark.
- 1.12 Samples of materials to be used for the new works must be submitted to Department of Public Works and Infrastructure for approval prior ordering.
- 1.13 If the contractor happens to supply and install an item that is not of good quality or good standard due to failure to adhere to the condition stipulated in item no 1.6, then the contractor is required to remove and replace the substandard item with an approved one at his/her own expense.
- 1.14 Items to be replaced must be replaced with a similar item. If such an item is not available an item approved by the Project Leader or his representative must be installed.
- 1.15 Technical issues may be forwarded to Mr. V.Mpondo via email; Vukile.mpondo@ecdpw.gov.za or call at 0824186744.
- 1.16 The services for which tenders are invited are in respect of all houses/properties
 falling under the jurisdiction of Department of Public Works and Infrastructure
 Government Prestige Buildings in Bisho, KWT, EL, and are mainly existing houses.
- 1.17 The successful tenderer may also be requested to undertake work at other provincial government institutions at the same scheduled rates. The department retains





the right to have some of the work for which tenders are invited carried out by official work teams or other contractors.

- 1.18 The Department retains the right to have work executed for which no schedule rates exist: rates for such work shall be calculated on the cost of materials used (invoice to be supplied) plus the contractor's percentage mark-up as indicated in the schedule of rates. The labour cost shall be as indicated in the schedule of rates, transport costs as per the schedule of rates, and to the total 15% VAT shall be added. The above shall include supervision, administration and all other overhead costs and profit. The total thus arrived at shall be the total amount recoverable by the contractor for performing such work. Supporting vouchers showing the time spent and materials used and distance travelled in respect of completed work must be submitted to relevant DPWI representative within 30 days from the date of completion of the service.
- 1.19 The department will only accept invoices or proof of purchase from the approved or accredited hardware shop suppliers for cost of materials used.
- 1.20 Such work stipulated in item 1.19 above shall never be performed by the contractor prior receiving written/verbal instruction to do so from the Department of Public Works and Infrastructure.
- 1.21 No other work other than that which is instructed must be carried out.
- 1.22 Obsolete or broken items which are replaced remain the property of the State and may not be removed from the site unless instructed to do so. No extra's will be entertained for such removal and disposal.
- 1.23 Should instructions received by the contractor not be clear or are contradictory, the contractor must communicate with this office before the work is executed.
- 1.24 Failure to comply with any of the conditions, stipulations or provisions mentioned in these documents will be considered as a breach of contract, in which case the Department retains the right to cancel the contract. Any additional expenditure which may have to be incurred as a result of the cancellation of the contract will be recovered from the contractor.
- 1.25 Notwithstanding the abovementioned Conditions of Contract, the Department shall also have the right to invite quotations from other contractors to carry out certain works if the volume of work is beyond the scope of the contractor. (e.g. as a result of storm or riots).

3.3 Employers Objectives

Plumbing works at various prestige sites in Bisho, EL and KWT

3.4 Temporary Works

 All temporary work to comply with the Occupational Health and safety Act (Act 85 of 1993) and its regulations

3.5 Employer's Design

N/A





3.6 Design Brief

N/A

3.7 Drawings

N/A

C4 SITE INFORMATION

Project title:	Plumbing Services Term Contract For Prestige Buildings in Bisho & King Williams Town (KWT) For a Period of 36 months
Project Number:	SCMU5-24/25-0176

GENERAL

Prospective bidders to familiarize themselves with the locality, access, any other "restrictions". (Refer to *Scope of Works C3*)

The site is.

Government Prestige Buildings in.

Bisho King William's Town East London

GENERAL

The work is to be executed in various Government Prestige Buildings in Bisho, East London an shall remain fully functional 24 hours per day and 7 days a week. Access to the facilities compromised at all.

- 1 Work required to be executed outside of these hours must be arranged with the entrance se advance
- 2 Noise must be always kept to a minimum and within acceptable levels.

All prospective tenderers are to note that installation of any equipment has to conform to the star All equipment damaged whether by fault of the equipment or while installation or removal the e be the responsibility of the successful tenderer to replace.

MINIMUM REQUIREMENTS FOR CONTRACTOR: -

All work is to be undertaken and endorsed by a qualified/ registered Plumber artisan and submit COC from Department of Labor (DOL) or all plumbing work related (including for the installation of a geyser & water reticulation).

The bidder must include proof of registration with the Plumbing Industry Registration Board (PIRB) or any other authorized Plumbing Association Board with their tender submission.





Bidders must be able to certify their work by issuing a Plumbing Certificate of Compliance. A proof must show a registration number, valid registration or renewal date, name of a licensed plumbing practitioner or company. Failure to comply with this requirement the bidder will be eliminated.

All above documentation to be attached to the tender document.

Note: all used materials will remain the property of the Department of Public Works & Infrastructure unless specified otherwise.

PRESTIGE BUILDINGS

	T	_	_	1
1	Ministerial Complex	211225	ERF 21	Bisho
2	2. Ministerial Complex	211226	ERF 22	Bisho
3	3. Ministerial Complex	211227	ERF 23	Bisho
4	4. Ministerial Complex	211228	ERF 24	Bisho
5	5. Ministerial Complex	211224	ERF 20	Bisho
6	6. Ministerial Complex	211223	ERF 19	Bisho
7	7. Ministerial Complex	211222	ERF 18	Bisho
8	8. Ministerial Complex	211221	ERF 17	Bisho
9	9. Ministerial Complex	211217	ERF 13	Bisho
10	10. Ministerial Complex	211218	ERF 14	Bisho
11	11. Ministerial Complex	211219	ERF 15	Bisho
12	12. Ministerial Complex	211220	ERF 16	Bisho
13	14. Ministerial Complex	211215	ERF 11	Bisho
14	18. Ministerial Complex	211216	ERF 12	Bisho





15	20. Ministerial Complex			
16	21. Ministerial Complex	207360	ERF 1071	Bisho
17	22. Ministerial Complex			
18	14 Kitton Rd	207236	ERF 3463	KWT
19	81 Queens Rd	206746	ERF 2789	KWT
20	3 Galloway Rd	207362	ERF 3427	KWT
21	95 Queens Rd	207241	ERF 2796	KWT
22	22 Gutche Crescent	207239	ERF 2896	KWT
23	148 Wodehouse Rd	206710	ERF 3472	KWT
24	150 Wodehouse	207238	ERF 3471	KWT
25	61 Wodehouse Rd	206716	ERF 3218	KWT
26	9 Schoombie Place	207232	ERF 2851	KWT
27	29 Albert Rd	206713	ERF 2381	KWT
28	13 Rudolf Ginsberg Rd	207235	ERF 3090	KWT
29	70 Wodehouse Rd	206695	ERF 2907	KWT
30	3 Shaw Street	206708	ERF 3432	KWT
31	4 Pringle Place	206712	ERF 3511	KWT
32	12 Ross Crescent	206709	ERF 3491	KWT
33	3 Pringle Place	206711	ERF 3512	KWT
34	8 Galloway Rd	206694	ERF 3065	KWT
35	5 Patricia Place	207231	ERF 3478	KWT
36	34 Ross Crescent	207237	ERF 3475	KWT
37	137 Wodehouse Rd	207229	ERF 3541	KWT
38	44 Mc Janet Rd, Baysville	205196	ERF 12112	E.L
39	17 Medefindt Cres. Baysville		ERF 12209	E.L
40	26 Gutche Crescent	207244	ERF 2894	KWT
41	No 1 Gregg Road	207217	ERF 12104	E.L.
42	31 Dawson, Selborne,E.L	211207	ERF 6602	E.L
43	30 Florence Avenue	211206	ERF 7956	E. L.





44	103 Epsom Road, Stirling	211209	ERF 30404	E. L.
45	3 Alperstein Road	205152	ERF 2927	K.W.T
	143 Queens Road,		ERF0409	
46	KWT		3	K.W.T
47	24 Cooper Crescent			E.L.

THIS CONTRACT WILL END IMMEDIATELY AFTER THE 36 MONTHS PERIOD (FROM THE DATE OF CONTRACT SIGNING) OR WHEN THE CONTRACT AMOUNT IS FINISHED.