



## INVITATION TO BID

### YOU ARE HEREBY INVITED TO BID FOR PROFESSIONAL SERVICES

**ADVERT DATE:** 04 JUNE 2024

**COMPULSORY BRIEFING MEETING DATE:** 11 JUNE 2024

**VENUE:** THE AUDITORIUM AT NO.3, HELEN JOSEPH STREET AT THE JDA BUS FACTORY OFFICES **TIME:**10H00 – 11H00

**CLOSING DATE:** 18 JUNE 2024

**CLOSING TIME:** 12H00

**BID DESCRIPTION:** RFQ – APPOINTMENT OF A REPAIRS AND MAINTENANCE SERVICE PROVIDER FOR THE JDA BUS FACTORY ON AS AND WHEN REQUIRED BASIS FOR A PERIOD OF 6 MONTHS (**CIDB GRADE 1GB and Higher**)

**BID NUMBER:** JDAFAC-RM-06-2024

BID DOCUMENTS MUST BE DEPOSITED IN THE BID BOX SITUATED AT:

Offices of the Johannesburg Development Agency, 3 Helen Joseph Street (Formerly President Street), The Bus Factory, Newtown, Johannesburg, 2000

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

**NB: NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE** (see definition below)

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

- (a) a member of –
  - (i) any municipal council;
  - (ii) any provincial legislature; or
  - (iii) the national Assembly or the national Council of provinces;
- (b) a member of the board of directors of any municipal entity;
- (c) an official of any municipality or municipal entity;
- (d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
- (e) a member of the accounting authority of any national or provincial public entity; or
- (f) an employee of Parliament or a provincial legislature.

**ANY ENQUIRIES REGARDING THE BIDDING PROCEDURE MAY BE DIRECTED TO:**

<b>Department:</b>	Procurement	<b>Contact Person:</b>	<b>Mr. Siyambonga Gcobo</b>
<b>Tel:</b>	011 688 7811	<b>Fax:</b> 011 688 7899	<b>E-mail:</b> <a href="mailto:sgcobo@jda.org.za">sgcobo@jda.org.za</a>

**ANY REQUIRIES REGARDING THE PROJECT MAY BE DIRECTED TO:**

<b>Department:</b>	Development Facilitation	<b>Contact Person:</b>	<b>Ms. Tshepho Mpyatona</b>
<b>Tel:</b>	011 688 7843	<b>Fax:</b> 011 688 7899	<b>E-mail:</b> <a href="mailto:tmpyatona@jda.org.za">tmpyatona@jda.org.za</a>

**PLEASE NOTE: TENDERS MUST BE SUBMITTED ON THE TENDER DOCUMENTATION ISSUED. TENDER DOCUMENTATION MUST NOT BE REPRODUCED OR REARRANGED. ANY ADDITIONAL INFORMATION MUST BE SUBMITTED AS A SEPARATE ATTACHMENT TO THE TENDER DOCUMENT FAILURE TO DO SO WILL RESULT IN YOUR BID BEING DISQUALIFIED.**

# OFFER

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

NAME OF BIDDER .....

BID DESCRIPTION .....

BID NUMBER .....

POSTAL ADDRESS .....

STREET ADDRESS .....

CONTACT PERSON .....

TELEPHONE NUMBER      CODE ..... NUMBER .....

CELLPHONE NUMBER .....

FACSIMILE NUMBER      CODE ..... NUMBER .....

E-MAIL ADDRESS .....

COMPANY REGISTRATION NUMBER .....

NATIONAL CENTRAL SUPPLIER DATABASE NUMBER .....

CIDB REGISTRATION NUMBER:.....

VAT REGISTRATION NUMBER .....

TAX VERIFICATION PIN NUMBER .....

TOTAL BID PRICE..... including Value Added Tax

TOTAL BID PRICE in words .....

..... including Value Added Tax

SIGNATURE OF BIDDER .....

CAPACITY UNDER WHICH THIS BID IS SIGNED .....

DATE .....

**To all Stake Holders**

**RE: The channels of reporting fraudulent and Corrupt Activities**

The City of Johannesburg has a **zero-tolerance approach to Fraud, Theft, Corruption, Maladministration, and Collusion** by suppliers with employees.

To reinforce this commitment, more channels have been added to report any Fraudulent and Corrupt activities.

Instances of corporate fraud and misconduct remain a constant threat to service delivery. The City of Johannesburg took a resolution to adopt strategic interventions aimed at combatting fraud and corruption.

The City took a decision to centralize the reporting of fraudulent and corrupt activities through the establishment of an independent fraud hotline.

All people doing business with the Johannesburg Development Agency are encouraged to report any corrupt or illegal practice.

Employees are encouraged to report fraud, waste or other concerns suggestive of dishonest or illegal activities.

**Anyone can report fraudulent and corrupt activities through one of the following channels:**

- Toll free number: 0800-0025-87 (all official languages)
- Email Address: [whistle@joburg.org.za](mailto:whistle@joburg.org.za)
- Walk in: 48 Ameshhof Street, SAPPI Building, East Wing, 5<sup>th</sup> Floor
- Social Media Pages: Facebook (Group Forensic and investigation services GFIS) and Twitter (@cojgfs)
- Management Request and referrals: Various Departments and Entities



Let's join hands to take up the Fight against Fraud and Corruption in our society.

**WE ENCOURAGE ALL PEOPLE DOING BUSINESS WITH US TO REPORT ANY CORRUPT OR ILLEGAL PRACTICE**

RFQ – APPOINTMENT OF A REPAIRS AND MAINTENANCE SERVICE PROVIDER FOR THE JDA BUS FACTORY ON AS AND WHEN REQUIRED BASIS FOR A PERIOD OF 6 MONTHS (**CIDB GRADE 1G and Higher**)

---

**JUNE 2024**

## TABLE OF CONTENT

---

	Page No.
<b>1. PROJECT INFORMATION</b>	<b>7</b>
<b>2. PRICING</b>	<b>33</b>
<b>3. INDICATIVE PROGRAM</b>	<b>39</b>
<b>4. PROPOSAL CONTENT</b>	<b>40</b>
<b>5. ASSESSMENT CRITERIA</b>	<b>42</b>
5.1 Compliance	42
5.2 Technical	42
5.3 Price and Specific Goals	49
5.4 Risk Tolerance	51
<b>6. CLOSING DATE, TIME AND VENUE FOR SUBMISSIONS</b>	<b>53</b>

### ANNEXURES

- A : Business Declaration
- B : Declaration of Interest
- C : Declaration of Past SCM Practices
- D : Particulars of Contracts Awarded by an Organ of State
- E : MBD9 Certificate of Independent Bid Determination
- F : Declaration on State of Municipal Accounts
- G : Schedule of Completed Contracts
- H : Pricing schedule

# RFQ – APPOINTMENT OF A REPAIRS AND MAINTENANCE SERVICE PROVIDER FOR THE JDA BUS FACTORY ON AS AND WHEN REQUIRED BASIS FOR A PERIOD OF 6 MONTHS

## PROJECT INFORMATION

### 1.1. Purpose of RFQ

The Johannesburg Development Agency (JDA) is requesting proposals from service providers of Building repairs and maintenance specialist with **CIDB GRADE 1GB and Higher** for the Bus Factory premises at 3 Helen Joseph Street, Newtown.

The appointment period envisaged is for 6 months on as and when required basis and will be subject to budget availability.

The JDA will welcome all proposals which will cover the requirements as set out in this documentation.

### 1.2. Background

There is currently no service provider for building repairs and maintenance specialist, and it is for this reason that the JDA is going out on FRQ to invite service providers.

The JDA is therefore inviting all interested service providers to submit their RFQ for a repairs and maintenance for the JDA Bus Factory for a period of 6 months on as and when required basis, as described in this document.

### 1.3. Project Location

The project precinct is in Newtown in the City of Johannesburg Metropolitan Municipality. It is the Johannesburg Development Agency, No. 3 Helen Joseph Street, Conner Henry Nxumalo, Newtown, Johannesburg.

### 1.4. Scope of work

JDA requires competent and experienced general maintenance service provider with CIDB grade 1GB and higher to perform maintenance and related tasks as and when required the JDA Bus Factory as follows:

- a) General Building Work
- b) Plumbing
- c) Electrical
- d) Carpentry
- e) General Steelwork

Appointment to the service provider will be based on the capacity of the bidder to provide all maintenance services listed above as well as experience.

### 1.5. Turnaround times

The Service provider shall respond to JDA's maintenance requests within the following time frames:

- a) **Emergency Repairs** such as unsafe electrical wiring, backup generator, water leaks causing damage to the structure, burst geyser, burst pipes, locksmith services to be attended to within 4 to 6 hours
- b) **Urgent Repairs** such as electricity and water supply outages to be attended to within 24 hours.

- c) **Important Repairs** such as blocked drains faulty light fittings, faulty geyser, and roof leaks during rainy season are to be attended within 48 hours.
- d) **Minor Problems** such as damaged doors, minor plumbing, minor electrical to be attended to within 7 working days.
- e) **Major Repairs** such as roof repairs to be attended to within 2 weeks.

#### 1.6. Correction of defects

Appointed Service provider shall correct defects within seven (7) days of the Employer's instruction to do so and at no cost to the Employer. If the Contractor has not corrected the defect within the stated time, the Employer assesses the cost of having the defect corrected by others and the Service provider pays the amount.

#### 1.7. The appointed service provider is expected to:

- a) Carry out the activities of work listed by the Employer (JDA) in an Approved Purchase Order. A Copy of the Purchase Order is attached to the Price List. No work is carried out by the Contractor without an approved Purchase Order.
- b) Complete to the satisfaction of the Employer the activities stated in the Purchase Order in accordance with the Service Information, good industry practice for the type of work included in each activity and include completed job card.
- c) Minimize interference with persons and property affected by the Service provider providing the Service.
- d) Immediately report to the Employer any loss and damage to property or bodily injury to or death of a person arising from the Contractor providing the Services.
- e) Notify the Employer as soon as the Contractor becomes aware of any matter which could increase the cost of providing Services or impair the performance of property affected by the services.

#### 1.8. Warrantees

The Contractor should give warrantee of workmanship and materials supplied to be free of defects, meaning in accordance with Service information and best industry standard applicable to the services if not so specified, fair wear and tear expected, for a period of not less than six (6) months after the work has been carried out. All materials supplied as part of the services shall be new unless otherwise stated in the service information or instructed by the Employer.

## 2. Appointment

The JDA is requesting proposals from experienced service providers to conduct building repairs and maintenance for the JDA Bus Factory. The appointment will be for a period of 6 months. **The attached JDA Maintenance Pricing Schedule 04.2024 Rev10 will apply as terms of reference for the duration of appointment.**

The services required are outlined in item 1 above. This is followed by item 3 below which applicants are required to take note of.

### 3. Pricing Table

Table below serves as a guide to pricing required from each bidder as follows.

Fees must include standard disbursements such as typing, reproduction, copying, binding of documents, telephonic / electronic and facsimile communications, courier, local travel and accommodation, etc.

**Bidders must ensure that the final vat inclusive TOTAL FEE is correctly carried to the “offer” page. The value recorded on the offer page will be regarded as the tendered amount to render services. Failing to price as required will result in the tender being disqualified.**

Successful tenderers will be remunerated in accordance with JDA’s Standard Form Agreement.

#### Deliverables

Some of the deliverables for the Repairs and Maintenance Service provider is required to have the relevant skills, experience and capacity to deliver the following items in the required timeframe:

- a) Monthly services and annual services, i.e. General building, roof, plumbing, electrical and mechanical (backup generator and super lift) as per maintenance schedules
- b) Supply and installation of equipment as and when required
- c) Material safety data sheets (MSDS) for all products and, consumables that will be used must be supplied.
- d) Be able to carry out electrical fault finding, tests such as earth impedance test and inferred scanning
- e) Be able to issue a COC (Certificate of compliance) as and when required

The bidder is to quote a comprehensive price on the below pricing schedule:

Table 1:

ITEM	DESCRIPTION	RATE
1	Project management fee for the duration of appointment (6 months)	R
2	Safety file	R
3	Call out fee during working hours (08:00- 17:00)	R
4	Call out fee outside working hours (17:00- 08:00)	R
5	Call out fee- public holidays	R
<b>Subtotal Vat exclusive</b>		
<b>15% Value added tax</b>		
<b>TOTAL FEE FOR TABLE 1 (INCLUDING VAT)</b>		<b>R</b>

Bidders are to replicate the table above and submit as part of their detailed fee proposals (which proposal must show pricing as requested for each of the items and the total fee must be carried to the ‘Offer’ Page. Failure to price as required will result in the tender being disqualified for non-compliance.



Bidders should make sure that they provide a firm offer to the JDA and all the costs should be included in the proposal. Professional fees should include disbursement (cost of travelling, stakeholder consultation, printing) and any other cost not mentioned. Bidders should note that the JDA will neither entertain any claims for additional costs nor will it accept proposals to amend or reduce the scope of works once the successful bidder has been appointed. Hence bidders are required to go carefully through this document to make sure that they understand every aspect of the JDA's requirements in this regard and cost that accordingly. However, bidders should also take into consideration that this is a competitive process and inflated fees will not be accepted.

**BIDDERS ARE TO USE THE RELEVANT PROFESSIONAL FEE GUIDELINES ISSUED IN TERMS OF APPROPRIATE ACT (IF APPLICABLE) i.e., ECSA AS GUIDELINES WHEN PRICING.**

#### 4. PROPOSAL CONTENT

##### Notes

- 4.1 **Tenderers must ensure that the final VAT INCLUSIVE TOTAL FEE is correctly carried to the “offer” page. The value recorded on the offer page will be regarded as the tendered amount to render services for the complete project period. The total on the fee table must be calculated correctly and carried to the offer page. If the value on the offer and the pricing table are different the tender will be disqualified. Failing to price as required per item 6.1 above will result in the tender being disqualified.**
- 4.2 Fees **must** include standard disbursements such as typing, drawings, reproduction, copying, binding of documents, telephonic / electronic and facsimile communications, courier, local travel, and accommodation, etc.
- 4.3 For every tangible deliverable, two hard copies and one electronic copy must be issued to the client [over and above the documentation required for submission to various authorities, to the contractor, etc.], the cost of which **must** be included.
- 4.4 Fees for consultation work required to produce deliverables and obtain approvals thereof is deemed to be included in the price (this also includes consultation work required to make revisions, resubmissions, updated presentations, etc. following feedback received from the relevant approving authorities).
- 4.5 Successful tenderers will be remunerated in accordance with JDA's Standard Form Agreement, Appendix 4 which is included under Annexure I for information purposes.
- 4.6 That the bid is issued in accordance with the POPI Act.
- 4.7. That the bid will be evaluated inline with the PPR of 2022.

The bidder's submission must provide the JDA with sufficient information to enable the employer to make a sound and fair evaluation of the proposal. It must clearly indicate the **relevant** previous experience, capability, and capacity of the bidding entity to undertake the project. The proposal should **use the same item numbers as below.**

The following minimum documentation must be provided:

**4.7 THE "OFFER" PAGE MUST BE COMPLETED IN FULL AND SIGNED. Any bidder who fails to do so will be disqualified.**

**4.8 Tenderers are required to submit a detailed fee proposal based on the requirements set out in item 5.1 above and to ensure that the final TOTAL FEE IS CORRECTLY TRANSFERRED TO THE "OFFER" PAGE. Any bidder who fails to do so will be disqualified.**

4.9 A valid BBBEE status level verification certificate substantiating the bidding entities BBBEE rating. Only certificates issued by verification agencies accredited by the South African Accreditation System (SANAS), or by registered auditors approved by the Independent Regulatory Board of Auditors (IRBA) will be accepted. **FAILURE TO SUBMIT A BBBEE STATUS LEVEL CERTIFICATE WILL RESULT IN THE BIDDER SCORING ZERO (0) POINTS FOR BBBEE.**

**An EME must submit a sworn affidavit confirming the following:**

- **Annual turnover revenue of R10 million or less; and**
- **Level of black ownership**

**Any misrepresentation in terms of the above constitutes a criminal offence as set out in the B-BBEE Act as amended.**

4.10 Company registration documents and a copy of a valid tax compliance status (CTS) letter issued by SARS. No tender will be awarded to a bidder whose tax matters are not in order with SARS at the time of award.

4.11 A certified copy of the bidder's Professional Indemnity Insurance certificate indicating the maximum value per claim in an insurance period, the applicable excess, and the expiry date. A minimum cover of R2m is required for this project.

4.12 A copy of the bidding entity's current municipal rates account in the name of the bidding entity or alternatively in the names of the directors / partners of the bidding entity. **If not applicable, an affidavit to this effect is required.** Copies of lease agreements or accounts with lessors will NOT be accepted.

4.13 Audited financial statements for the past three years.

4.14 Details of directors / partners / members and shareholders with certified copies of their identity documents.

4.15 Proof of CIDB Grading required. In the event of a JV a certificate indicating the combined CIDB grading is required.

4.16 The forms A to G annexed, must be scrutinized, completed in full and signed.

**4.17 Complete in full all information required on Annexure G: Organogram**

Provide information on the key personnel required per the organogram who will be assigned to this project.

The following supporting documentation **must** be provided:

- detailed CV's for each resource.  
CV's must note the resources' specific relevant project experience [i.e. **project description, role played and responsibilities, project value, start and end dates**]. **The number of years of experience in the required role on similar projects (Building repairs and maintenance) with value of project must be clearly demonstrated in the CV's to indicate compliance with the minimum requirements.**
- relevant qualifications and attach certified proof hereof
- individual memberships to the stipulated professional associations and attach proof hereof

**4.18 Complete in full all information required on Annexure G: Schedule of Completed Contracts**

ONLY list a **maximum of 10 projects** completed by the bidding entity in the past 5 years of a similar nature and scale to this project i.e., Building Repairs and maintenance.

The following supporting documentation **must** be provided:

- Contactable references: References must be for COMPLETED projects only. References must be on the client's letterhead or on a document with the client's company stamp and signed by the client. The letter / document **must** confirm the name of the project / description of the project, a description of the service rendered (*must be clear that the service rendered is aligned to the service being tendered for i.e. Building repairs and maintenance*), the value of the project, the date when the project was completed (*must be between 2018 and 2023*) and it must rate the service rendered (*e.g. good, satisfactory, poor etc. and not just state that the bidder was involved in the project or that they completed the project*).

NOTE:

4.19 Letters of appointment or completion certificates will NOT be accepted as reference letters, NOR will letters from other consultants on the project serve as reference letters. Only letters from the client or documents signed and stamped by the client will be accepted.

4.20 Information contained elsewhere in the submission and / or on other schedules will NOT be considered. Only reference letters related to the projects listed on Annexure G will be considered as supporting documentation.

4.21 Tenderers are to submit 2 copies of their proposal (1 original plus 1 copy).

**FAILURE TO COMPLY WITH THE REQUIREMENTS IN ITEM 4.1 and 4.2 WILL RESULT IN TENDERERS BEING DISQUALIFIED FOR NON-COMPLIANCE.**

**FAILURE TO COMPLY WITH THE REQUIREMENTS IN ITEMS 6 WILL RESULT IN TENDERERS BEING DISQUALIFIED.**

**Note for consortium and joint ventures**

- A lead consultant is to be appointed and noted in the submission. JDA will conclude a contract with the lead consultant
- Only the lead consultant is to submit the requisite documents and / or information as requested in items 4.7 to 4.17
- Item 4.11 MUST be addressed by each member of the consortium / joint venture
- An Agreement or Heads of Terms recording the arrangement between the parties to the consortium / joint venture is to be submitted.
- A trust, consortium or joint venture will qualify for points for their BBBEE status level as an unincorporated entity, provided that the entity submits their consolidated BBBEE scorecard as if they were a group structure and that such a consolidated BBBEE scorecard is prepared for every separate tender.

**Failure to comply with these conditions may invalidate your offer.**

## 5. ASSESSMENT CRITERIA

Submissions (responses to item 6 above) will be evaluated on the following criteria:

- Compliance
- Technical
- Price and specific goals
- Risk Tolerance

### 5.1 Compliance

Bidders will be disqualified in the following instances:

- If any of its directors are listed on the register of defaulters;
- In the case of a bidder who during the last five years has failed to perform satisfactorily on previous contracts with the JDA or any other organ of state after written notice was given to that bidder that performance was unsatisfactory;
- Bidders who did not complete, in full, the tender offer page (i.e. priced, all registration numbers provided and signed);
- Bidders whose tender document has been completed in pencil;
- Bidders whose document has been faxed;
- Bidders whose tender document has been received after the closing time;
- Bidders whose tender document has not been deposited in the tender box at the time of closing;
- Bidders who fail to price as required i.e., as stipulated in item 6.1 herein;
- Bidders who have any directors in the employment of the state;
- No award will be made to any bidder whose tax matters are not in order with the receiver of revenue (SARS);
- No award will be made to any bidder who is not registered on the National Treasury Central Supplier Database (CSD);
- Bidders who did not attend the compulsory tender briefing meeting
- Bidders who did not submit a valid Proof of CIDB Grading required.
- Bidders who did not submit a valid JV a certificate indicating the combined CIDB grading is required.

Tenderers will have to adhere to the compliance items above in order to be considered further in the evaluation process.

### 5.2 Technical

The technical assessment is based on the criteria set out below namely (i) key returnable documents, (ii) capability of the proposed key team members (i.e. experience, qualifications) and (iii) the experience of the company (i.e. Repairs and maintenance), and references per Item 4.11 above).

Tenderers will have to submit compliant documents and score a minimum number of points in the technical evaluation in order to be considered further in the evaluation process.

Bidders are expected to score a minimum of **175** points, **70%** (out of **250** maximum points score able)

Variables	Total Points	Criteria	Description of criteria	Points	Points
<b>KEY RETURNABLE DOCUMENTS per item 4.3 to 4.9 herein</b>	<b>N/A</b>	Valid BBBEE status level certificate	Points will only be allocated for key returnable documents submitted as required / stipulated in item 4.3 to 4.9 herein  Zero points will be awarded if Annexure G and H are not completed  Points will not be allocated for making reference to attached	N/A	Y / N
		Company registration documents		N/A	Y / N
		CTS letter from SARS		N/A	Y / N
		Valid Professional Indemnity Insurance R2m		N/A	Y / N
		Current municipal rates account / affidavit		N/A	Y / N
		3 Years audited financial statements		N/A	Y / N
		Certified copies of identity documents		N/A	Y / N
		Annexure A completed in full and signed		N/A	Y / N
		Annexure B completed in full and signed		N/A	Y / N
		Annexure C completed in full and signed		N/A	Y / N
		Annexure D completed in full and signed		N/A	Y / N
		Annexure E completed in full and signed		N/A	Y / N
		Annexure F completed in full and signed		N/A	Y / N
		Annexure G completed in full and signed		N/A	Y / N

Variables	Total Points	Criteria	Description of criteria	Points	
<b>CAPABILITY OF PROPOSED TEAM per item 4 and Annexure G</b>	<b>100</b>	<b>Qualified Artisan</b>			
		<b>Minimum Five (5) Years</b> or more experience in Building repairs and maintenance	CV's must show roles played and period. If any information is not contained in the CV then zero points will be awarded.	80	
		In possession of a valid trade test certificate		Certified proof of qualification must be provided to obtain the points	20
		<b>50</b>	<b>Artisan Assistant</b>		
			<b>Three (3) or more years of</b> experience as an Artisan assistant on building repairs and maintenance	CV's must show number of years of experience. If any information is not contained in the CV then zero points will be awarded	50

		<b>Two (2) years</b> of experience as an Artisan assistant on building repairs and maintenance		30
		<b>One (1) year</b> of experience as an Artisan assistant on building repairs and maintenance		20
<b>Variables</b>	<b>Total Points</b>	<b>Criteria</b>	<b>Description of criteria</b>	<b>Points</b>
	100			
<b>COMPANY EXPERIENCE AND REFERENCE LETTERS per item 5 and Annexure G</b> <b>References must be on client letterhead or document stamped and signed by the client and must include the name / description of the project, it must confirm the service rendered, the value of the project, the date completed and a comment of the level of satisfaction with the service. References must be for projects listed above under project experience, and relevant to this project only. Appointment letters, Purchase Orders etc. will NOT be considered as references.</b>  <b>If any of the required information is not contained in the reference then zero points will be awarded</b>	100	<b>COMPANY SCHEDULE OF COMPLETED PROJECTS AND REFERENCE LETTERS</b>		
		Five or more reference letters of completed projects	Points will only be allocated for having rendered the required services	100
		Three to Four reference letters of completed projects		60
		One to Two reference letters of completed projects		20

Points will only be allocated for thorough documentation under the approach and methodology to each of the critical aspects identified above. Project information contained elsewhere in the tender submission will not be considered.

### 5.3 Price and Specific Goals

Having completed a technical evaluation, the procedure for the evaluation of technically qualifying tenders is Method 2 (Price and Preferences). The Preference Point System assigns a score to each tenderer based on the tender price and on the tenderer's BBBEE status. These scores are combined to determine an overall score for the tender. The tender with the highest score will be considered for acceptance.

The Preference Point System will be applied as follows:

- For tenders up to R50 million
  - 80 points are assigned to price
  - Up to 20 points are assigned to BBBEE status per the table under item 5.3.1
- Points scored will be rounded off to the nearest 2 decimal places

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

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

**Preference points shall be based on the Specific Goal as per below:**

Awards up to 50mil (VAT Inclusive)

The specific goals allocated points in terms of this RFP	Number of points allocated (80/20 system) (To be Completed by the organ of state)	Evidence
Business owned by 51% or more – Black People	10	<ul style="list-style-type: none"> <li>• Valid BBBEE certificate / Affidavit Sworn under oath</li> <li>• Company Registration Certification</li> <li>• Certified copy of ID of owners</li> </ul>
Business owned by 51% or more - Women	5	<ul style="list-style-type: none"> <li>• Valid BBBEE certificate / Affidavit Sworn under oath</li> <li>• Company Registration Certification</li> <li>• CSD report</li> </ul>
SMMEs (An EME or QSE)	5	<ul style="list-style-type: none"> <li>• Valid BBBEE certificate / Affidavit Sworn under oath</li> <li>• Company Registration Certification</li> <li>• CSD report</li> </ul>
Total Points	20	<b>Failure to attach evidence will lead to scoring zero points</b>



Having completed a technical evaluation, the procedure for the evaluation of technically qualifying tenders is method 2 (price and preferences). the preference point system assigns a score to each tenderer based on the tender price and on the tenderer's empowerment goals. these scores are combined to determine an overall score for the tender. the tender with the highest score will be considered for acceptance.

#### **5.4 Risk Tolerance**

The JDA has adopted a Risk Tolerance Framework (RTF) which enjoins the JDA to consider its risk exposure to contractors / service providers in terms of the number of contracts awarded to a single contractor / service provider in a particular year. In terms of the Risk Tolerance Framework, the JDA determines the risk exposure as excessive in instances where the value of the contracts for individual professional service providers (e.g. project managers / engineers / quantity surveyors / consultants) is either :

The greater of R8 million or four contracts / projects in the current financial year or  
The greater of R12 million or six contracts / projects over two financial years (current year and previous financial year)

And in instances where the value of contracts for multi-disciplinary professional service providers (eg. more than one discipline / service is provided by the same bidder) is either:

The greater of R12 million or six contracts / projects in the current financial year or  
The greater of R20 million or nine contracts / projects over two financial years (current year and previous financial year)

A risk analysis shall be undertaken on the bidder with the highest number of points obtained, to determine whether the tenderer does not exceed the JDA's risk framework criteria as stated above. In other words, whether it falls within the ambit of the Risk Tolerance Framework as acceptable.

JDA reserves the right to award a contract to a bidder who has exceeded the threshold as stated above.

#### **6. CLOSING DATE, TIME AND VENUE FOR SUBMISSIONS**

The completed tender document shall be placed in a sealed envelope. The words:

**“RFQ – APPOINTMENT OF A REPAIRS AND MAINTENANCE CONTRACTOR FOR THE JDA BUS FACTORY FOR A PERIOD OF 6 MONTHS”**

” must be written / typed clearly on the envelope.

The envelope must be deposited in the tender box at the **Johannesburg Development Agency, Ground Floor, The Bus Factory, 3 Helen Joseph Street (Formerly President Street), Newtown** only between the hours of 08H00 and 17H00.

**The Tender closes at 12h00 on 18 June 2024.**

Envelopes will be stamped on receipt. There will be a public opening of tenders.

**NO-EMAILED/NO LATE / TELEPHONIC / FAXED / POSTAL TENDERS WILL BE ACCEPTED OR CONSIDERED.**

The Johannesburg Development Agency's selection of qualifying tenders shall be in the Johannesburg Development Agency's sole discretion and shall be final. The Johannesburg Development Agency does not bind itself to accept any particular tender and no correspondence will be entered into.

Unsuccessful bidders will have the opportunity to query the award or decision within fourteen (14) calendar days from the day of notification.

The tender offer validity period for this tender is 120 days.

Queries can be addressed in writing to:

Tshepho Mpyatona

E-mail: [tmpyatona@jda.org.za](mailto:tmpyatona@jda.org.za)

**ANNEXURE A: BUSINESS DECLARATION**

**Tender/RFQ Number** : .....

**Tender/RFQ Description** : .....

**Name of Company** : .....

**Contact Person** : .....

**Postal Address** : .....

.....

**Physical Address** : .....

.....

**Telephone Number** : .....

**Fax Number** : .....

**Cell Number** : .....

**E-mail Address** : .....

**Company/enterprise Income**

**Tax Reference Number** : .....

(Insert personal income tax number if a one-person business and personal income tax numbers of all partners if a partnership)

**VAT Registration Number** : .....

**Company Registration Number** : .....

**1. Type of firm**

Partnership

One person business/sole trader

Close corporation

Public company

Private company

(Tick one box)

**2. Principal business activities**

.....  
.....  
.....

**3. Total number of years company has been in business: .....**

**4. Detail all trade associations/professional bodies in which you have membership**

.....  
.....  
.....

**5. Did the firm exist under a previous name?**

- Yes
- No

(Tick one box)

**If yes, what was its previous name? .....**

**6. How many permanent staff members are employed by the firm:**

**Full Time : .....**

**Part Time : .....**

**7. In the case of a firm which renders services for different disciplines, how many permanent staff members are employed by the firm in the discipline for which you are tendering:**

**Full Time : .....**

**Part Time : .....**

**8. What is the enterprise's annual turnover for the last three years and what is the estimated turnover of current commitments from 1 July 2017 to 30 June 2018 (excl. VAT):**

**R ..... Year .....**

**R ..... Year .....**

**R ..... Year .....**

**R ..... Year .....**

9. List all contracts which your company is engaged in and have not yet completed:

CONTRACT DESCRIPTION	LOCATION	COMPANY/EMPLOYER	PROJECT VALUE	ESTIMATED FEES	EXPECTED COMPLETION ( MONTH & YEAR)

10. Banking details

I/We hereby request and authorise you to pay any amounts which may accrue to me/us to the credit of my/our account with the mentioned bank.

I/We understand that the credit transfers hereby authorised will be processed by computer through a system known as the “ACB Electronic Fund Transfer Service” and

I/We also understand that no additional advice of payment will be provided by my/our bank, but details of each payment will be printed on my/our bank statement or any accompanying voucher.

This authority may be cancelled by me/us giving **30 days** notice in writing.

**BANK** : .....

**BRANCH** : .....

**BRANCH CODE** : .....

**ACCOUNT NUMBER** : .....

**ACCOUNT HOLDER** : .....

**TYPE OF ACCOUNT** : .....

**CONTACT PERSON** : .....

**CONTACT NUMBER** : .....

The undersigned, who warrants that he/she is duly authorised to do so on behalf of the company, affirms that the information furnished in response to this request for proposal is true and correct :

SIGNATURE : .....

NAME IN FULL : .....

CAPACITY : .....

DULY AUTHORIZED TO SIGN ON BEHALF OF: .....

DATE : .....

**ANNEXURE B: DECLARATION OF INTEREST**

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

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

3.1 Full Name: .....

3.2 Identity Number: .....

3.3 Position occupied in the company (director, trustees, shareholder\*\*) .....

3.4 Company Registration Number: .....

3.5 Tax Reference Number: .....

3.6 VAT Registration Number: .....

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

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

If yes, furnish particulars

.....  
.....

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

If yes, furnish particulars

.....  
.....

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

If yes, furnish particulars

.....  
.....

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

If yes, furnish particulars

.....  
 .....

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

If yes, furnish particulars

.....  
 .....

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

If yes, furnish particulars

.....  
 .....

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

If yes, furnish particulars

.....  
 .....

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

FULL NAME	IDENTITY NUMBER	STATE EMPLOYEE NUMBER



**CERTIFICATION**

**I, THE UNDERSIGNED (FULL NAME)** .....

**CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS TRUE AND CORRECT.**

**I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.**

.....  
Signature

.....  
Position

.....  
Name of Bidder

.....  
Date

- \* MSCM Regulations: “in the service of the state” means to be –
  - (a) a member of –
    - (i) any municipal council;
    - (ii) any provincial legislature; or
    - (iii) the national Assembly or the national Council of provinces;
  - (b) a member of the board of directors of any municipal entity;
  - (c) an official of any municipality or municipal entity;
  - (d) an employee of any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No.1 of 1999);
  - (e) a member of the accounting authority of any national or provincial public entity; or
  - (f) an employee of Parliament or a provincial legislature.
  
- \*\* “Stakeholder” means a person who owns shares in the company and is actively involved in the management of the company or business and exercises control over the company.

**ANNEXURE C : DECLARATION OF BIDDER’S PAST SUPPLY CHAIN MANAGEMENT PRACTICES**

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

Item	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury’s database as a company or person prohibited from doing business with the public sector? <b>(Companies or persons who are listed on this database were informed in writing of this restriction by the National Treasury after the <i>audi alteram partem</i> rule was applied).</b>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? <b>(To access this Register enter the National Treasury’s website, <a href="http://www.treasury.gov.za">www.treasury.gov.za</a>, click on the icon “Register for Tender Defaulters” or submit your written request for a hard copy of the Register to facsimile number (012) 3265445).</b>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.2.1	If so, furnish particulars:		
Item	Question	Yes	No
4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes <input type="checkbox"/>	No <input type="checkbox"/>

4.3.1	If so, furnish particulars:		

4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
4.7.1	If so, furnish particulars:		

**CERTIFICATION**

I, THE UNDERSIGNED (FULL NAME) .....

**CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM IS TRUE AND CORRECT.**

**I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.**

.....  
Signature

.....  
Position

.....  
Name of Bidder

.....  
Date



ANNEXURE D : PARTICULARS OF CONTRACTS AWARDED BY NOT AN ORGAN OF STATE\*\*\* DURING THE LAST 5 YEARS cont.

EMPLOYER	CONSULTING ENGINEER	NATURE OF WORK	VALUE OF WORK	YEAR COMPLETED

\*\*\* Organ of State means-

- ◆ a) a national or provincial department;
- ◆ b) a municipality;
- ◆ c) a constitutional institution defined in the Public Finance Management Act, 1999 (Act No. 1 of 1999);
- ◆ d) Parliament;
- ◆ e) a provincial legislature;
- ◆ f) any other institution or category of institutions included in the definition of “organ of state” in section 239 of the Constitution and recognised by the [Minister](#) by notice in the *Government Gazette* as an institution or category of institutions to which [this Act](#) applies

.....  
 Signature  
 (of person authorised to sign on behalf of the organisation)

.....  
 Position

.....  
 Name of Bidder

.....  
 Date

**ANNEXURE E : CERTIFICATE OF INDEPENDENT BID DETERMINATION**

I, the undersigned, in submitting the accompanying bid:

---

*For*

**RFQ – APPOINTMENT OF A REPAIRS AND MAINTENANCE CONTRACTOR FOR THE JDA BUS FACTORY FOR A PERIOD OF 6 MONTHS**

in response to the invitation for the bid made by:

*Johannesburg Development Agency*

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

I certify, on behalf of:

\_\_\_\_\_ that:

(Name of Bidder)

1. I have read and I understand the contents of this Certificate;
2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
5. For the purposes of this Certificate and the accompanying bid, I understand that the word “competitor” shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
  - (a) has been requested to submit a bid in response to this bid invitation;
  - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
  - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium will not be construed as collusive bidding.
7. In particular, without limiting the generality of paragraph 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
  - (a) prices;
  - (b) geographical area where product or service will be rendered (market allocation);
  - (c) methods, factors or formulas used to calculate prices;
  - (d) the intention or decision to submit or not to submit a bid;

- (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
  - (f) bidding with the intention not to win the bid.
8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
  9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
  10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No. 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No. 12 of 2004 or any other applicable legislation.

.....  
Signature

.....  
Position

.....  
Name of Bidder

.....  
Date

**ANNEXURE F: DECLARATION ON STATE OF MUNICIPAL ACCOUNTS**

**A Any bid will be rejected if:**

Any municipal rates and taxes or municipal service charges owed by the bidder or any of the directors to the municipality or a municipal entity, or to any other municipality or municipal entity, are in arrears for more than three months.

**B Bid Information**

- i. Name of bidder: .....
- ii. Registration Number: .....
- iii. Municipality where business is situated: .....
- iv. Municipal account number for rates: .....
- v. Municipal account number for water and electricity: .....
- vi. Names of all directors, their ID numbers and municipal account number.
  - 1. ....
  - 2. ....
  - 3. ....
  - 4. ....
  - 5. ....
  - 6. ....
  - 7. ....

**C Documents to be attached**

- i. A copy of municipal account mentioned in B (iv) & (v) (Not older than 3 months)
- ii. A copy of municipal accounts of all directors mentioned in B(vi) (Not older than 3 months)
- iii. Proof of directors

I/We declare that the abovementioned information is true and correct and that the following documents are attached to this form:

.....  
.....

Signature:.....

Date:.....





**NOTE: Contactable references for the above listed projects must be provided. Said references MUST be on the client's letter head or on a document stamped and signed by client and must confirm the name of the project, description of the project, description of the service rendered, the value of the project, the completion date, and it must rate the service rendered.**

.....  
Signature

.....  
Position

.....  
Name of Bidder

.....  
Date

**JOHANNESBURG DEVELOPMENT AGENCY  
(JDA)**

**MAINTENANCE PRICING SCHEDULE  
REV 10**

**UPDATED MAY 2024**

NOTES:		
<p>1. This schedule is divided into four (4) parts:</p> <ul style="list-style-type: none"> <li>- Plumbing</li> <li>- Electrical</li> <li>- General</li> <li>- New Items</li> </ul> <p>2. All rates are including VAT.</p> <p>3. All rates are fully inclusive of all materials, labour, equipment, overheads, travelling, profit, etc.</p> <p>4. Compliance with the following is mandatory:</p> <ul style="list-style-type: none"> <li>- National Building Regulations and Building Standards Act No. 103 of 1977(as amended)</li> <li>- Occupational Health &amp; Safety Act of 1993 (as amended)</li> <li>- SANS 10400 Standards</li> </ul> <p>5. Rates are effective immediately after signing the acceptance form and are fixed for a period of 12 months.</p> <p>6. Rates will be updated/reviewed annually by JDA and are subject to review by JDA at any point in time. An</p> <p>7. official task order/request will be issued by JDA.</p> <p>8. On completion of the task official approval must be obtained from the JDA representative prior to issuing an invoice.</p> <p>9. After completion of all work contractors should clean up all rubble, old material, etc.</p> <p>10. If the work required to be undertaken is not within the parameters of the attached schedules than the contractor must provide proof of his costs incurred. Supervision and management is deemed to be included in the material and labour rates. In this case the following would apply:</p> <ul style="list-style-type: none"> <li>- Mark up on all materials to be supplied and installed: <b>10%</b></li> <li>- Labour rate (a team consisting of a minimum of one trained artisan and two unskilled workers): <b>R 600.00</b> per hour excl vat</li> </ul> <p>The following response times are required:</p>		
Type of Repairs	Example	Response Time
EMERGENCY	Unsafe or hazardous situation: Unsafe electrical wiring, serious water leaks causing damage to the structure, burst geyser causing damage	Within 12 Hours
URGENT	Utility supply: Electricity and water supply outages that are JDA's responsibility. Blocked main sewer lines	Within 24 hours unless problem exists with the municipality
IMPORTANT	Blocked drains, faulty light fittings, faulty geyser, roof leaks	Within 48 hours
MINOR PROBLEMS	Doors, minor plumbing, minor electrical, minor repairs	Within 7 working days

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 1 - PLUMBING</b>			
<b>1.1</b>	<b>SANITARY FITTINGS</b>		
<b>1.1.1</b>	<b>Remove defective sanitary fittings and seal off services</b>		
1.1.1.1	Wash basin, pedestal or bracket mounted	No	R 270,00
1.1.1.2	Stainless steel sink, single bowl, single drainer	No	R 270,00
1.1.1.3	WC suite, high or low cistern	No	R 270,00
1.1.1.4	Metal bath	No	R 406,00
1.1.1.5	Acrylic bath	No	R 406,00
1.1.1.6	Shower tray	No	R 406,00
1.1.1.7	Single urinal bowl	No	R 406,00
<b>1.1.2</b>	<b>Supply and fit new sanitary fittings complete with taps and waste and connecting all services</b>		
1.1.2.1	Wash basin, bracket mounted (provide quote for approval)	No	R 2 075,00
1.1.2.2	Stainless steel sink, single bowl, single drainer (provide quote for approval)	No	R 3042,00
1.1.2.3	Acrylic bath (provide quote for approval)	No	R 2913,00
1.1.2.4	Shower tray	No	R 2397,00
1.1.2.5	Single urinal bowl	No	R 2204,00
1.1.2.6	WC pan set	No	R 1946,00
1.1.2.7	Cistern (plastic)	No	R 722,00
1.1.2.8	Flush master	No	R 2333,00
1.1.2.9	Flush pipe and offset	No	R 567,00
1.1.2.10	Flush valve	No	R 2803,00
1.1.2.11	Cistern (porcelain)	No	R 1166,00
1.1.2.12	Toilet Pan	No	R 909,00
<b>1.1.3</b>	<b>Overhaul sanitary fitting</b>		
1.1.3.1	WC cistern and carry out minor repairs including replacing washer	No	R 335,00
1.1.3.2	Automatic cistern, carry out minor repairs including replacing washer	No	R 335,00
1.1.3.3	Shower rose (under tile stop tap), remove, disinfect and refit	No	R 270,00
1.1.3.4	Shower tray , remove existing mastic and reseal perimeter	No	R 335,00
1.1.3.5	Replace shower head and bracket and replace with new	No	R 850,00
1.1.3.6	Replace flexible shower hose	No	R 554,00
<b>1.2</b>	<b>SOIL PIPEWORK AND FITTINGS</b>		
<b>1.2.1</b>	<b>Repairs to soil pipework ,any size</b>		
1.2.1.1	uPVC	m	R 189,00
1.2.1.2	Cast iron	m	R 722,00
1.2.1.3	Rake out joint of 50mm pipe and repoint with cement mortar	No	R 67,00
1.2.1.4	Rake out joint of 110mm pipe and repoint with cement mortar	No	R 82,00
<b>1.2.2</b>	<b>Supply and fix new soil &amp; waste pipe, including all fixings and connections to internal and external waste pipes</b>		
1.2.2.1	110mm Diameter uPVC pipe	m	R 298,00
1.2.2.2	50mm Diameter uPVC pipe	m	R 251,00
<b>1.3</b>	<b>BLOCKAGES</b>		
1.3.1	Clear blockage or obstruction from bath, basin, sink, or urinal bowl trap, cleaning, including removing and reassembly as required	No	R 515,00
1.3.2	Clear blockage or obstruction from WC pan, cleaning, including removing and reassembly as required	No	R 541,00
1.3.3	Clear blockage or obstruction from gulley, by hand (gloves or plunjer, mop)	No	R 515,00
1.3.4	Clear blockage or obstruction from gulley, by mechanical means (drain rods)	No	R 719,00
1.3.5	Clear blockage or obstruction from main sewer line, by hand	No	R 629,00
1.3.6	Clear blockage or obstruction from main sewer line, by mechanical means	No	R 822,00
1.3.7	Clear blockage or obstruction from manhole	No	R 822,00
1.3.8	Locate, set aside concrete block paving, excavate for and repair leak or damage to 110mm PVC drain pipe in paved areas not exceeding 1m deep including all fittings, backfilling and re-instating concrete block paving.	No	R 1622,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 1 - PLUMBING</b>			
1.3.9	Locate, set aside concrete block paving, excavate for and repair leak or damage to 110mm PVC drain pipe in paved areas, exceeding 1 and not exceeding 2m deep, backfilling and re-instating concrete block paving.	No	R 2 163,00
1.3.10	Locate, excavate for and repair leak or damage to 110mm PVC drain pipe in grassed or unpaved areas not exceeding 1m deep including all fittings, backfilling, etc.	No	R 1 082,00
1.3.11	Locate, excavate for and repair leak or damage to 110mm PVC drain pipe in grassed or unpaved areas, exceeding 1m and not exceeding 2m deep.	No	R 1 217,00
1.3.12	Locate, excavate for and repair leak or damage to 50mm water pipe in grassed or unpaved areas including all fittings, backfilling, etc.	No	R 946,00
1.3.13	Locate, set aside concrete block paving, excavate for and repair leak or damage to 50mm water pipe in paved areas including all fittings, backfilling and re-instating concrete block paving.	No	R 1 082,00
<b>1.4 PIPES AND FITTINGS</b>			
1.4.1	Replace ball valve including copper float	No	
1.4.2	Replace ball valve including plastic float	No	R 367,00
1.4.3	Replace ball valve re-using existing float	No	R 213,00
1.4.4	Replace plastic syphonage unit to high or low level cistern	No	R 161,00
1.4.5	Fit replacement washer to ball valve	No	R 345,00
1.4.6	Replace WC flush pipe (plastic)	No	R 140,00
1.4.7	Replace joint of WC to soil pipe with new 110mm pan connector	No	R 766,00
1.4.8	Replace rubber cone to WC flush pipe	No	R 374,00
1.4.9	Take off WC seat, Provide new (plastic)	No	R 201,00
1.4.10	Refix loose sanitary fixing	No	R 290,00
1.4.11	Fit replacement washer to tap (Will not be done as single call out)	No	R 161,00
1.4.12	Replace basin pillar tap (Cobra)	No	R 45,00
1.4.13	Replace bib tap (Cobra)	No	R 683,00
1.4.14	Replace 22mm bath pillar tap "Cobra"	No	R 1108,00
1.4.15	Replace 15mm basin mixer "Cobra"	No	R 1144,00
1.4.16	Replace 22mm bath tap mixer, with hand shower "Cobra"	No	R 1817,00
1.4.17	Replace kitchen tap mixer "Cobra"	No	R 5372,00
1.4.18	Replace trap to existing basin or sink, uPVC p-trap 38mm	No	R 3052,00
1.4.19	Replace damaged or missing plug to sink, bath or basin	No	R 313,00
1.4.20	Replace flexi pipe (if done as an emergency after hours R400)	No	R 121,00
1.4.21	Replace basin pillar tap (ISCA)	No	R 231,00
1.4.22	Replace bib tap (ISCA)	No	R 619,00
1.4.23	Replace 15mm basin mixer (ISCA)	No	R 619,00
1.4.24	Replace 22mm bath tap mixer (ISCA)	No	R 1312,00
1.4.25	Replace kitchen tap mixer (ISCA)	No	R 1957,00
1.4.26	Replace cistern bottom inlet valve	No	R 1505,00
1.4.27	Replace uPVC 50mm Strap-on-Boss	No	R 426,00
1.4.28	Replace 15mm angle valves	No	R 100,00
1.4.29	Replace 15mm under tile shower tap	No	R 197,00
<b>1.5 WORK TO EXISTING PIPEWORK</b>			
<b>1.5.1 Repair burst pipe: cut out and replace 22mm copper pipe</b>			
1.5.1.1	Exposed pipework	m	
1.5.1.2	Concealed pipework (behind access panel, etc.)	m	R 291,00
<b>1.5.2 Repair burst pipe: cut out and replace 15mm copper pipe</b>			
1.5.2.1	Exposed pipework	m	R 278,00
1.5.2.2	Concealed pipework (behind access panel, etc.)	m	R 414,00
<b>1.5.3 Cut out 300mm length of copper pipe and replace with new, including compression fittings both ends</b>			
1.5.3.1	15mm pipe	No	R 309,00
1.5.3.2	22mm pipe	No	R 313,00
1.5.3.3	28mm pipe	No	R 541,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 1 - PLUMBING</b>			
<b>1.5.4</b>	<b>Cut into existing Upvc pipework and insert fittings</b>		
1.5.4.1	50mm pipework for and including 50mm fittings	No	R 348,00
1.5.4.2	110mm pipework for and including 110mm fittings	No	R 483,00
<b>1.5.5</b>	<b>Remove faulty stopcock from iron or copper pipework, prepare ends and supply and fit new stopcock</b>		
1.5.5.1	15mm	No	R 539,00
1.5.5.2	22mm	No	R 861,00
1.5.5.3	28mm	No	R 1054,00
<b>1.5.6</b>	<b>Remove faulty valve from iron or copper pipework, prepare ends and supply and fit new brass gate valve</b>		
1.5.6.1	15mm	No	R 639,00
1.5.6.2	22mm	No	R 734,00
1.5.6.3	28mm	No	R 863,00
<b>1.6</b>	<b>NEW PIPEWORK AND FITTINGS</b>		
<b>1.6.1</b>	<b>Fix new copper pipe, capillary joints, including all cutting and made bends</b>		
1.6.1.1	15mm pipe	m	R 204,00
1.6.1.2	22mm pipe	m	R 261,00
1.6.1.3	28mm pipe	m	R 335,00
<b>1.6.2</b>	<b>Fix new copper pipe, compression joints including all cutting and fixings</b>		
1.6.2.1	15mm pipe	m	R 239,00
1.6.2.2	22mm pipe	m	R 280,00
1.6.2.3	28mm pipe	m	R 361,00
<b>1.6.3</b>	<b>Fix new uPVC pipe, solvent welded joints, including fittings and fixings</b>		
1.6.3.1	40mm pipe	m	R 419,00
1.6.3.2	50mm pipe	m	R 438,00
1.6.3.3	32mm bottle trap and joints	No	R 969,00
1.6.3.4	40mm bottle trap and joints	No	R 1021,00
1.6.3.5	50mm Strap-on-Boss	No	R 100,00
<b>1.6.4</b>	<b>Fix new polypropylene pipe, push-fit joints, including fitting and fixings</b>		R 135,00
1.6.4.1	32mm pipe	m	R 183,00
1.6.4.2	40mm pipe	m	R 183,00
1.6.4.3	50mm pipe	m	
<b>1.6.5</b>	<b>Supply and fix new gate valve to polypropylene pipe</b>		R 560,00
1.6.5.1	15mm	No	R 631,00
1.6.5.2	22mm	No	R 715,00
1.6.5.3	28mm	No	
<b>1.7</b>	<b>PIPE INSULATION</b>		
<b>1.7.1</b>	<b>Replace insulation pipework, preformed sectional pipe insulation, jointing with adhesive, securing with tape at 500mm centres</b>		
1.7.1.1	15mm pipe	m	R 79,00
1.7.1.2	22mm pipe	m	R 88,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 1 - PLUMBING</b>			
<b>1.8</b>	<b>GEYSERS</b>		
1.8.1	Drain down geyser	No	R 76,00
1.8.2	Replace 20mm draincock with conex inlet	No	R 643,00
1.8.3	Replace geyser temperature and pressure relief safety valve 400KPA with compression conex outlet/quick outlet valve	No	R 1161,00
1.8.4	Replace geyser temperature and pressure relief safety valve 600KPA with compression conex outlet	No	R 1161,00
1.8.5	Replace geyser multi valve 600KPA	No	R 1756,00
1.8.6	Replace thermostat 20Amp	No	R 584,00
1.8.7	Replace Kwikheat spiral element 3kw with thermostat pocket	No	R 749,00
1.8.8	Replace Kwikheat spiral element 4kw with thermostat pocket	No	R 795,00
1.8.9	Replace Kwikheat element 3kw with thermostat pocket including gasket	No	R 756,00
1.8.10	Replace Kwikheat element 4kw with thermostat pocket including gasket	No	R 993,00
1.8.11	Replace vacuum breaker	No	R 660,00
1.8.12	Install drip tray for 100litre geyser	No	R 507,00
1.8.13	Install drip tray for geyser greater than 100litre geyser	No	R 573,00
1.8.14	Install geyser blanket	No	R 546,00
1.8.15	Franke Anode	No	R 306,00
<b>1.8.15</b>	<b>Geyser: drain down, clean out and charge up</b>		
1.8.15.1	100 litre capacity	No	R 379,00
1.8.15.2	150 litre capacity	No	R 379,00
1.8.15.3	200 litre capacity	No	R 379,00
<b>1.8.16</b>	<b>Replace geyser: drain down system, remove old, replace with new, and charge up on completion including all new valves, etc.</b>		
1.8.16.1	100 litre capacity - Kwikhot (5 year warranty)	No	R 6 521,00
1.8.16.2	150 litre capacity - Kwikhot (5 year warranty)	No	R 6917,00
1.8.16.3	200 litre capacity - Kwikhot (5 year warranty)	No	R 9162,00
1.8.16.4	80 liter capacity - Geza for basin and bath unit	No	R 9605,00



CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 2 - ELECTRICAL WORK</b>			
<b>RENEWALS AND REPAIRS</b>			
<b>2.1 DB Board</b>			
<b>2.1.0 Remove and replace, disconnect and remove old fittings, prepare, fit and connect new</b>			
2.1.1	Earth leakage Grade 1 - Single Phase without overload protection	No	R 1 578,00
2.1.2	Earth leakage Grade 1 - Three Phase without overload protection	No	R 3287,00
2.1.3	Earth leakage Grade 2 - Single Phase with overload protection	No	R 2379,00
2.1.4	Earth leakage Grade 2 - Three Phase with overload protection	No	R 5678,00
2.1.5	Earth leakage 2 Pole, Grade 3, with overload protection	No	R 6056,00
2.1.6	Earth leakage 4 Pole, Grade 3, with overload protection	No	R 8992,00
2.1.7	Earth leakage "Din Rail" unit "Leure"	No	R 747,00
2.1.8	Earth leakage "Din Rail" unit with overload protection "Latin"	No	R 905,00
2.1.9	Earth leakage "Din Rail" unit with overload protection "Marlin"	No	R 977,00
2.1.10	Earth leakage "Din Rail" unit with overload protection "CBI"	No	R 1423,00
2.1.11	Circuit breaker 10Amp	No	R 336,00
2.1.12	Circuit breaker 20Amp	No	R 336,00
2.1.13	Circuit breaker 40Amp	No	R 336,00
2.1.14	Circuit breaker 63Amp Main Switch	No	R 1084,00
2.1.15	Circuit breaker 80Amp Main Switch	No	R 2297,00
2.1.16	Circuit breaker adapter plates	No	R 37,00
2.1.17	Time switches (Din Rail to DB Board) 24hour 7 day cycle with backup	No	R 1407,00
2.1.18	Labelling of circuit breakers on DB board	No	R 12,00
2.1.19	Double pole lightning arrester/surge protection	No	R 949,00
<b>2.2 Power</b>			
<b>2.2.1 Remove and replace, disconnect and remove old fittings, prepare, fit and connect new</b>			
2.2.1.1	Surface mounted single plug point	No	R 551,00
2.2.1.2	Surface mounted double plug point	No	R 578,00
2.2.1.3	Flush mounted single plug point	No	R 537,00
2.2.1.4	Flush mounted double plug point	No	R 564,00
2.2.1.5	Flush mounted stove isolator	No	R 888,00
2.2.1.6	Surface mounted geyser isolator	No	R 888,00
2.2.1.7	Flush mounted geyser isolator	No	R 888,00
2.2.1.8	Stove fuse	No	R 289,00
2.2.1.9	Stove plate	No	R 505,00
2.2.1.10	Stove element	No	R 747,00
<b>2.2.2 Repair including rewiring</b>			
2.2.2.1	Surface mounted single plug point	No	R 309,00
2.2.2.2	Surface mounted double plug point	No	R 309,00
2.2.2.3	Flush mounted single plug point	No	R 309,00
2.2.2.4	Flush mounted double plug point	No	R 309,00
2.2.2.5	Flush mounted stove isolator	No	R 351,00
2.2.2.6	Surface mounted geyser isolator	No	R 361,00
2.2.2.7	Flush mounted geyser isolator	No	R 361,00
2.2.2.8	Stove plate	No	R 413,00
<b>2.2.3 New power points</b>			
2.2.3.1	Surface mounted single plug point	No	R 782,00
2.2.3.2	Surface mounted double plug point	No	R 814,00
2.2.3.3	Flush mounted single plug point	No	R 766,00
2.2.3.4	Flush mounted double plug point	No	R 798,00
2.2.3.5	Flush mounted stove isolator	No	R 1280,00
2.2.3.6	Surface mounted geyser isolator	No	R 1280,00
2.2.3.7	Flush mounted geyser isolator	No	R 1280,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 2 - ELECTRICAL WORK</b>			
<b>2.3</b>	<b>Lighting</b>		
<b>2.3.1</b>	<b>Remove and replace, disconnect and remove old fittings, prepare, fit and connect new Two way switch module</b>		
2.3.1.1	Single light switch and cover	No	R 388,00
2.3.1.2	Double light switch and cover	No	R 402,00
2.3.1.3	Triple light switch and cover	No	R 433,00
2.3.1.4	4way light switch and cover	No	R 436,00
2.3.1.5	Day night switch.	No	R 487,00
2.3.1.6	Ceiling lamp holder	No	R 134,00
2.3.1.7	Ceiling rose	No	R 134,00
2.3.1.8	Standard ceiling mounted light fitting	No	R 433,00
2.3.1.9	Standard wall mounted light fitting	No	R 433,00
2.3.1.10	Fluorescent light fitting	No	R 802,00
2.3.1.11	Two way light switch single with cover	No	R 400,00
2.3.1.12	Two way light switch double with cover	No	R 421,00
<b>2.3.2</b>	<b>Repair</b>		
2.3.2.1	Inspect light switch and overhaul	No	R 255,00
2.3.2.2	Trace fault on lighting circuit	No	R 359,00
2.3.2.3	Faulty day night switch	No	R 279,00
2.3.2.4	Overhaul faulty lighting main switch, including isolating and reconnecting supply, cleaning contacts and testing	No	R 411,00
2.3.2.5	Reposition surface mounted wall switch, isolate supply, remove switch from block, reposition surface cables, refix block and reconnect switch, restore supply and test - move 1m	No	R 566,00
<b>2.3.3</b>	<b>New light switches including wiring to DB</b>		
2.3.3.1	Single light switch and cover	No	R 591,00
2.3.3.2	Double light switch and cover	No	R 605,00
2.3.3.3	Day night switch	No	R 726,00
2.3.3.6	Standard ceiling mounted light fitting	No	R 780,00
2.3.3.7	Standard wall mounted light fitting	No	R 780,00
2.3.3.8	Fluorescent light fitting	No	R 1090,00
2.3.3.9	Fluorescent light fitting with backup power	No	R 1696,00
<b>2.3.4</b>	<b>Replacing of tubes and bulbs</b>		
2.3.4.1	Fluorescent tube, 25mm diameter 1200mm long	No	R 107,00
2.3.4.2	Fluorescent tube, 25mm diameter 1500mm long	No	R 127,00
2.3.4.3	Fluorescent tube, 38mm diameter - 1200mm long	No	R 119,00
2.3.4.4	Fluorescent tube, 38mm diameter - 1500mm long	No	R 135,00
2.3.4.5	Starter to fluorescent light fitting(not done as a single job)	No	R 55,00
2.3.4.6	Clean fluorescent light fitting	No	R 57,00
2.3.4.7	Globe for down lighter PU10	No	R 84,00
2.3.4.8	40w Ballast to flourescent light fitting	No	R 198,00
2.3.4.9	55w Ballast to flourescent light fitting	No	R 212,00
2.3.4.10	Electronic Ballast to flourescent light fitting	No	R 281,00
<b>2.3.5</b>	<b>Replace standard energy saving light bulb</b>		
2.3.5.1	11W Screw/Clip in	No	R 90,00
2.3.5.2	15W Screw/Clip in	No	R 97,00
2.3.5.3	20W Screw/Clip in	No	R 117,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 2 - ELECTRICAL WORK</b>			
<b>2.3.6</b>	<b>WIRING &amp; EARTHING CABLE, INCLUDING LAYING CONNECTING AND JOINING</b>		
2.3.6.1	Copper earth cable sleeved 1.5mm	m	R 47,00
2.3.6.2	Copper earth cable sleeved 25mm	m	R 143,00
2.3.6.3	Copper earth cable sleeved 50mm	m	R 298,00
2.3.6.4	Copper earth cable sleeved 75mm	m	R 446,00
2.3.6.5	Copper earth cable sleeved 100mm	m	R 581,00
2.3.6.6	GP Wire 1.0mm	m	R 17,00
2.3.6.7	GP Wire 1.5mm	m	R 19,00
2.3.6.8	GP Wire 2.5mm	m	R 22,00
2.3.6.9	GP Wire 4.0mm	m	R 26,00
2.3.6.10	GP Wire 6.0mm	m	R 33,00
2.3.6.11	GP Wire 10.0mm	m	R 42,00
2.3.6.12	Round Surfex/Norse cable 3 Core + Earth 1.5mm	m	R 35,00
2.3.6.13	Round Surfex/Norse cable 3 Core + Earth 2.5mm	m	R 42,00
2.3.6.14	Round Surfex/Norse cable 3 Core + Earth 4.0mm	m	R 60,00
2.3.6.15	Round Surfex/Norse cable 3 Core + Earth 6.0mm	m	R 85,00
2.3.6.16	Flat twin & earth cable 1.5mm	m	R 24,00
2.3.6.17	Flat twin & earth cable 2.5mm	m	R 31,00
2.3.6.18	Flat twin & earth cable 4.0mm	m	R 42,00
2.3.6.19	Flat twin & earth cable 6.0mm	m	R 56,00
<b>2.3.7</b>	<b>PVC CONDUITING INCLUDING ADAPTERS, COUPLERS, GLANS, BENDS, SADDLES AND GLUE ETC</b>		
2.3.7.1	20mm flexible conduit	m	R 38,00
2.3.7.2	25mm flexible conduit	m	R 44,00
2.3.7.3	20mm conduit pipe	m	R 27,00
2.3.7.4	25mm conduit pipe	m	R 29,00
2.3.7.5	20mm looping box	No	R 39,00
2.3.7.6	25mm looping box	No	R 39,00
<b>2.3.8</b>	<b>Sundry Items</b>		
2.3.8.1	Attend to and repair intercom to unit, including replacing all missing or faulty parts and elements	No	R 612,00
<b>2.3.9</b>	<b>Miscellaneous Items</b>		
2.3.9.1	Remove and replace wall extraction fan	No	R 922,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
<b>3.1</b>	<b>SCAFFOLDING</b>		
<b>3.1.1</b>	<b>Erect and dismantle light sectional steel free-standing scaffold Tower (per Day)</b>		
3.1.1.1	2m high	No	R 603,00
3.1.1.2	4m high	No	R 766,00
3.1.1.3	6m high	No	R 966,00
3.1.1.4	8m high	No	R 1140,00
3.1.1.5	10m high	No	R 1315,00
3.1.1.6	20m high	No	R 2487,00
3.1.1.7	25m high	No	R 3108,00
3.1.1.8	30m high	No	R 3730,00
3.1.1.9	36m high	No	R 4351,00
<b>3.2</b>	<b>DEMOLITIONS AND ALTERATIONS BRICKWORK &amp; PARTITIONS</b>		
<b>3.2.1</b>	<b>Demolish wall, clear debris into skip and remove from site</b>		
3.2.1.1	Half brick wall	m <sup>2</sup>	R 171,00
3.2.1.2	One brick wall	m <sup>2</sup>	R 354,00
3.2.1.3	One and half brick wall	m <sup>2</sup>	R 537,00
3.2.1.4	Partition not exceeding 120mm thick	m <sup>2</sup>	R 57,00
<b>3.2.2</b>	<b>Making good wall surface after removal of</b>		
3.2.2.1	Half brick wall	m	R 95,00
3.2.2.2	One brick wall	m	R 119,00
3.2.2.3	One and half brick wall	m	R 140,00
3.2.2.4	Partition	m	R 63,00
<b>3.2.3</b>	<b>Making good floor surface after removal of</b>		
3.2.3.1	Half brick wall	m	R 95,00
3.2.3.2	One brick wall	m	R 119,00
3.2.3.3	One and half brick wall	m	R 140,00
3.2.3.4	Partition	m	R 63,00
<b>3.3</b>	<b>RUBBLE</b>		
	<b>Disposal of rubble</b>		
<b>3.3.1</b>	Load rubble on to truck and dispose (provide quote)	m <sup>3</sup>	
<b>3.4</b>	<b>CORING</b>		
<b>3.4.1</b>	<b>Core hole through unreinforced concrete not exceeding 350mm thick and make good for</b>		
3.4.1.1	50mm pipe	No	R 206,00
3.4.1.2	110mm pipe	No	R 274,00
3.4.1.3	Ducting not exceeding 0.05m <sup>2</sup>	No	R 274,00
<b>3.5</b>	<b>REPAIRS</b>		
<b>3.5.1</b>	<b>Repair crack in concrete - cut out to form groove and fill with mortar</b>		
3.5.1.1	25 x 25mm groove	m	R 109,00
3.5.1.2	40 x 40mm groove	m	R 131,00
<b>3.6</b>	<b>EXPANSION JOINTS</b>		
<b>3.6.1</b>	<b>Expansion joints; hack out sealant and fibre board filling and replace (not exceeding 300mm)</b>		
3.6.1.1	10mm vertical	m	R 96,00
3.6.1.2	10mm horizontal	m	R 110,00
<b>3.6.2</b>	<b>Expansion joints; hack out sealant and replace</b>		
3.6.2.1	10 x 10mm	m	R 74,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
<b>3.7</b>	<b>BRICKWORK</b>		
<b>3.7.1</b>	<b>Build brick wall in clay bricks in class II mortar</b>		
3.7.1.1	Half brick wall	m <sup>2</sup>	R 274,00
3.7.1.2	One brick wall	m <sup>2</sup>	R 549,00
3.7.1.3	One and a half brick wall	m <sup>2</sup>	R 800,00
<b>3.7.2</b>	<b>BRICKING UP</b>		
	<b>Build brick wall with clay bricks with cement mortar in opening exceeding 0.5m<sup>2</sup> including cutting, toothing and bonding new work to existing</b>		
3.7.2.1	Half brick thick	m <sup>2</sup>	R 309,00
3.7.2.2	One brick thick	m <sup>2</sup>	R 623,00
3.7.2.3	One and a half brick thick	m <sup>2</sup>	R 903,00
<b>3.7.3</b>	<b>LINTELS AND BEAMS</b>		
	<b>Remove old lintel and 1 course bricks, fix new precast concrete lintel and brick course and make good</b>		
3.7.3.1	100 x 70mm	m	R 431,00
<b>3.7.4</b>	<b>COPINGS</b>		
	<b>Coping repairs</b>		
3.7.4.1	Remove brick -on-edge coping, clean off bricks, prepare top of wall and re-lay and point in cement mortar: one brick wall	m	R 199,00
<b>3.7.5</b>	<b>SUNDRY BRICKWORK ITEMS</b>		
	<b>Brickwork reinforcement built into mortar joint of brickwork for</b>		
3.7.5.1	Half brick wide (110mm wall)	m	R 6,00
3.7.5.2	One brick wide (220mm wall)	m	R 9,00
<b>3.7.6</b>	<b>Insert standard air brick externally, plastic louvered ventilator internally, hole through wall and point in cement mortar</b>		
3.7.6.1	One brick wall (220mm wall)	No	R 422,00
3.7.6.2	One and a half brick wall (330mm wall)	No	R 437,00
<b>3.7.7</b>	<b>CLEANING BRICKWORK</b>		
3.7.7.1	Clean wall by sandblasting		
3.7.7.2	Clean wall by spraying with water and brushing lightly	m <sup>2</sup>	R 74,00
		m <sup>2</sup>	R 54,00
<b>3.8</b>	<b>ROOFING</b>		
<b>3.8.1</b>	<b>TILE ROOFING REPAIRS</b>		
	<b>Remove broken tile/slate and replace with similar tiles/slates only (small area)</b>		
3.8.1.1	Plain clay tile	No	R 72,00
3.8.1.2	Natural slate	No	R 83,00
3.8.1.3	Concrete interlocking tile	No	R 66,00
<b>3.8.2</b>	<b>Larger areas , per m<sup>2</sup></b>		
3.8.2.1	Plain clay tile	m <sup>2</sup>	R 259,00
3.8.2.2	Natural slate	m <sup>2</sup>	R 256,00
3.8.2.3	Concrete interlocking tile	m <sup>2</sup>	R 220,00
<b>3.8.3</b>	<b>Re-secure existing tile/slate</b>		
3.8.3.1	1st tile/slate	No	R 69,00
3.8.3.2	Additional	No	R 19,00
<b>3.8.4</b>	<b>Repairs to ridges, hips and the like half-round ridge or hip tile: Take off and rebed new or existing, including bedding and repointing in cement mortar, and cutting where necessary</b>		
3.8.4.1	1st new clay ridge or hip tile	No	R 323,00
3.8.4.2	Additional new	No	R 87,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
<b>3.8.5</b>	<b>Rake out and repoint ridge, hip, verge or eaves tile</b>		
3.8.5.1	1st tile	No	R 85,00
3.8.5.2	Additional	N	R 35,00
<b>3.8.6</b>	<b>Rebatten stripped roof</b>		
3.8.6.1	38 x 50mm softwood battens	m	R 85,00
3.8.6.2	50 x 50mm softwood battens	m	R 98,00
<b>3.8.7</b>	<b>TORCH ON WATERPROOFING</b>		
	<b>Repair area of roofing including clearing stone chippings, cutting out defective layer, rebonding to adjacent layers and covering with single layer torch on waterproofing</b>		
3.8.7.1	Not exceeding 2m2	m2	R 349,00
3.8.7.2	2 -5 m2	m2	R 270,00
3.8.7.3	small patches not exceeding 0.5m2	m2	R 386,00
<b>3.8.8</b>	<b>ROOF INSULATION</b>		
3.8.8.1	Clear out area of defective insulation and vacuum roof space	m <sup>2</sup>	R 34,00
<b>3.8.8.2</b>	<b>Lay glass fibre insulation in roof space</b>		
3.8.8.2.1	50 mm thick	m <sup>2</sup>	R 75,00
3.8.8.2.2	100mm thick	m <sup>2</sup>	R 131,00
<b>3.8.8.3</b>	<b>LIQUID APPLIED COATINGS</b>		
	<b>Apply 2 coats to flat roofing</b>		
3.8.8.3.1	Bituminous waterproofing paint	m <sup>2</sup>	R 48,00
3.8.8.3.2	Aluminium paint	m <sup>2</sup>	R 89,00
3.8.8.3.3	High performance acrylic based roof coating (2 coats)	m <sup>2</sup>	R 75,00
3.8.8.3.4	Flash harry/roofkote acrylic based waterproofing including membrane to roofs, walls etc.	m <sup>2</sup>	R 82,00
<b>3.8.9</b>	<b>STRUCTURAL ROOF TIMBERS</b>		
	<b>Take out and renew structural timber in pitched roof construction (renewal of coverings allowed for separately)</b>		
3.8.9.1	38 x 38mm	m	R 72,00
3.8.9.2	50 x 50mm	m	R 83,00
3.8.9.3	50 x 75mm	m	R 98,00
3.8.9.4	38 x 114mm	m	R 157,00
3.8.9.5	38 x 152mm	m	R 182,00
<b>3.8.10</b>	<b>FASCIAS AND SOFFITS</b>		
	<b>Fibre cement 10mm thick with PVC H-profile jointing strips</b>		
3.8.10.1	Fascia board, 225mm wide	m	R 86,00
3.8.10.2	One coat bonding liquid	m	R 17,00
<b>3.8.10.2</b>	<b>Work to existing soffits and fascia's</b>		
3.8.10.2.1	Take out existing fascia's and soffits, remove all nails and prepare structural timbers to receive new boarding, 700mm girth	m	R 57,00
<b>3.8.11</b>	<b>REPAIRS TO ROOFING</b>		
	<b>Strip flat roof sheeting and provide new sheet dressed as necessary</b>		
	<b>Galvanised roof sheeting</b>		
3.8.11.1	Flat roofing	m <sup>2</sup>	R 252,00
3.8.11.2	Flashing, 150mm girth	m	R 100,00
3.8.11.3	Flashing, 225mm girth	m	R 158,00
3.8.11.4	Stepped flashing, 180mm girth	m	R 180,00
3.8.11.5	Stepped flashing, 240mm girth	m	R 194,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
<b>3.9.1</b>	<b>WOODWORK</b>		
3.9.1.1	<b>PARTITIONS</b> Metal stud partition of 63mm metal stud members with bottom and top track, both sides clad with 12.5mm wallboard, filled and taped	m <sup>2</sup>	R 377,00
<b>3.9.2</b>	<b>Sundry items</b>		
3.9.2.1	Resecure loose skirting	m	R 17,00
3.9.2.2	Take off mouldings, picture rails and the like and make good	m	R 74,00
<b>3.9.3</b>	<b>Take out skirting and install new meranti skirting</b>		
3.9.3.1	19 x 75mm	m	R 89,00
3.9.3.2	19 x 75mm with quadrant	m	R 97,00
<b>3.9.4</b>	<b>DOORS</b>		
3.9.4.1	Take down door, ease, adjust and rehang	No	R 265,00
3.9.4.2	Take down door, shave 12mm from bottom edge and rehang	No	R 391,00
3.9.4.3	Replug/refix door frame or lining	No	R 133,00
<b>3.9.5</b>	<b>Take out existing door frame and replace with new</b>		
3.9.5.1	Timber frame size 762 x 2032mm	No	R 1 699,00
3.9.5.2	Timber frame size 813 x 2032mm	No	R 1659,00
3.9.5.3	Timber , frame size 1511 x 2032mm	No	R 2267,00
<b>3.9.6</b>	<b>REPAIRS TO TIMBER DOORS</b>		
3.9.6.1	<b>Minor repairs to doors and frames: ease and adjust door and frame of any size, adjust door stops, refix architrave and frame, overhaul ironmongery and leave in good working order</b>		
3.9.6.1.1	Internal door	No	R 422,00
3.9.6.1.2	External door	No	R 462,00
3.9.6.2	<b>Major repairs to doors and frames: repair door and frame of any size, piece in damaged section of frame, panel, stile, head etc. With new timber, spliced, glued and screwed. Take off and rehung, remove and refix ironmongery as necessary, make good decorations and leave in good working order</b>		
3.9.6.2.1	Internal door	No	R 543,00
3.9.6.2.2	External door	No	R 623,00
3.9.6.3	<b>Remove existing door, supply new door and hang, including servicing hinges and refixing all ironmongery</b>		
3.9.6.3.1	Internal door	No	R 1 322,00
3.9.6.3.2	External door (solid door)	No	R 2656,00
<b>3.9.7</b>	<b>WINDOW</b>		
3.9.7.1	Ease opening casement or sash, without removal	No	R 137,0
<b>3.9.8</b>	<b>REPAIRS TO WINDOWS</b>		
	<b>General window repairs</b>		
3.9.8.1	Replace brass handle	No	R 179,00
3.9.8.2	Replace brass window stay	No	R 185,00
3.9.8.3	Replace brass window peg 250mm	No	R 185,00
3.9.8.4	Cut out defective burglar bars and replace	m	R 259,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
3.9.9	<b>Minor repairs to window: ease and adjust including overhaul of ironmongery, replace beads with putty and sprigs as necessary, adjust stops beads as necessary for window to close properly and securely without any excessive gaps around the frame, and leave in good working order</b>		
3.9.9.1	Casement or sash window	No	
3.10	<b>IRONMONGERY</b>		
3.10.1	Take off, fix existing ironmongery to door and reinstall	No	R 245,00
3.10.2	Take out existing door lock and install new two lever mortice lockset to door with existing handles	No	R 503,00
3.10.3	Take out existing door lock and install new three lever mortice lockset to door with existing handles	No	
3.10.4	Take out existing door lock and install new four lever mortice lockset to door with existing handles	No	R 583,00
3.10.5	Take off and supply new set of handles to door	No	R 715,00
3.10.6	Carry out service to overhead door closer	No	R 311,00
3.10.7	Take out existing door closer and install new door closer	No	R 348,00
3.10.8	Take down curtain rail and supply and fix new, including new fixing blocks as appropriate	m	R 1755,00 R 185,00
3.10.9	Take down curtain track and make good finishes	No	R 106,00
3.10.10	Resecure loose curtain track	No	R 46,00
3.10.11	Take off existing and install new panic-bar fire exit suite for single door	No	R 2081,00
3.10.12	Take off existing and install new panic-bar fire exit suite for double door	No	R 2973,00
3.10.13	Take off and install night latch	No	R 549,00
3.10.14	Take off and install new barrel bolt	No	R 305,00
3.10.15	Cut existing padlock and supply new padlock 70mm	No	R 146,00
3.10.16	Supply and fit new rubber door stop to floor or wall	No	R 86,00
3.10.17	Supply and fit new hat and coat hook with rubber buffer	No	R 126,00
3.10.18	Supply and fit new weather strip to single door	No	R 509,00
3.10.19	Supply and install new lockset for metal gate	No	R 583,00
3.11	<b>METALWORK</b>		
3.11.1	Minor welding to existing gates to fix and adjust	No	R 159,00
3.11.2	Carefully take out and remove existing door frame and replace with new standard metal door frame suitable for one brick wall for door size 813 x 2032mm high	No	R 1322,00
3.11.3	Carefully take out and remove existing door frame and replace with new standard metal door frame suitable for half brick wall for door size 813 x 2032mm high	No	
3.11.4	Carefully take out and remove existing door frame and replace with new standard metal door frame suitable for one brick wall for door size 1511 x 2032mm high	No	R 1587,00
3.11.5	Carefully take and remove existing glazed steel door and replace with new standard type NDAS steel door and frame, complete with glazing	No	R 1851,00 R 2247,00
3.12	<b>INTERNAL FINISHES</b>		
3.12.1	<b>Ceilings</b>		
3.12.1.1	<b>Cut out and make good damaged area of plastered ceiling</b> 1st 1m <sup>2</sup>	m <sup>2</sup>	R 308,00
3.12.1.2	exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 199,00
3.12.1.3	small patch not exceeding 0.5m <sup>2</sup>	No	R 341,00
3.12.2	<b>Cut through ceiling and trim joists for and including loft trap door complete with facings, include all making good</b>		
3.12.2.1	600 x 600mm	No	R 1 211,00



CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
<b>3.12.3</b>	<b>Walls</b>		
	<b>Plaster</b>		
<b>3.12.3.1</b>	<b>Hack off rendering or plaster, rake out joints and clean down wall</b>		
3.12.3.1.1	1st 1m <sup>2</sup>	m <sup>2</sup>	R 107,00
3.12.3.1.2	exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 47,00
3.12.3.1.3	small patch not exceeding 0.5m <sup>2</sup>	No	R 206,00
3.12.3.1.4	Fix New lath to face of damp wall and apply 19mm render in 2 coats in cement, lime sand mortar	m <sup>2</sup>	R 129,00
<b>3.12.3.2</b>	<b>12mm renovating plaster in 1 coat to wall</b>		
3.12.3.2.1	1st 1m <sup>2</sup>	m <sup>2</sup>	R 118,00
3.12.3.2.2	Exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 86,00
3.12.3.2.3	Small patch not exceeding 0.5m <sup>2</sup>	No	R 167,00
<b>3.12.3.3</b>	<b>one coat rhinolite to walls or ceilings</b>		
3.12.3.3.1	1st 1m <sup>2</sup>	m <sup>2</sup>	R 73,00
3.12.3.3.2	Exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 54,00
3.12.3.3.3	Small patch not exceeding 0.5m <sup>2</sup>	No	R 172,00
<b>3.12.3.4</b>	<b>Cut and fix plasterboard to wall including skimming joints: 1st 1m<sup>2</sup></b>		
3.12.3.4.1	12.5mm plasterboard	m <sup>2</sup>	R 210,00
<b>3.12.3.5</b>	<b>Cut and fix plasterboard to wall including skimming joints: exceeding 1m<sup>2</sup></b>		
3.12.3.5.1	12.5mm plasterboard	m <sup>2</sup>	R 171,00
<b>3.12.3.6</b>	<b>Cut and fix plasterboard to wall including skimming joints: small patch not exceeding 0.5m<sup>2</sup></b>		
3.12.3.6.1	12.5mm plasterboard	No	R 297,00
<b>3.12.3.7</b>	<b>Plaster skim coat to plasterboard wall</b>		
3.12.3.7.1	1st 1m <sup>2</sup>	m <sup>2</sup>	R 73,00
3.12.3.7.2	exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 54,00
3.12.3.7.3	small patch not exceeding 0.5m <sup>2</sup>	No	R 172,00
<b>3.12.3.8</b>	<b>Cut out and make good crack to plastered wall, not exceeding 75mm wide</b>		
3.12.3.8.1	1st 3m, per metre exceeding	m	R 49,00
3.12.3.8.2	3m, per metre small crack not	m	R 29,00
3.12.3.8.3	exceeding 1m	No	R 69,00
<b>3.13</b>	<b>GLAZED WALL TILES</b>		
<b>3.13.1</b>	<b>Hack off glazed tiles to wall</b>		
3.13.1.1	1st 1m <sup>2</sup>	m <sup>2</sup>	R 100,00
3.13.1.2	exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 70,00
3.13.1.3	per small patch not exceeding 0.5m <sup>2</sup>	No	R 199,00
3.13.1.4	Scrape out existing grouting and re-grout wall tiling including cleaning	m <sup>2</sup>	R 62,00
<b>3.13.2</b>	<b>Supply and fix 150 x 150mm ceramic wall tiles, white, with adhesive to prepared wall and pointed in white cement, small areas</b>		
3.13.2.1	1st 1m <sup>2</sup>	m <sup>2</sup>	R 309,00
3.13.2.2	exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 240,00
3.13.2.3	per small patch not exceeding 0.5m <sup>2</sup>	No	R 192,00
<b>3.13.3</b>	<b>Supply and fix 200 x 200mm ceramic wall tiles, white, with adhesive to prepared wall and pointed in white cement, small areas</b>		
3.13.3.1	1st 1m <sup>2</sup>	m <sup>2</sup>	R 304,00
3.13.3.2	exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 234,00
3.13.3.3	per small patch not exceeding 0.5m <sup>2</sup>	m <sup>2</sup>	R 188,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
<b>3.14</b>	<b>CORNICES</b>		
<b>3.14.1</b>	<b>Sundry works to cornices</b>		
3.14.1.1	Hack off defective moulding or cornice not exceeding 150mm girth and reform in short lengths	m	R 109,00
3.14.1.2	Hack off defective moulding or cornice, make good surfaces	m	R 74,00
<b>3.15</b>	<b>FLOORS</b>		
<b>3.15.1</b>	<b>Floor repairs</b>		
3.15.1.1	Strip off vinyl floor tiles and adhesive		
3.15.1.2	Strip off damaged individual 2mm vinyl floor tile, make good to base, supply and lay new tile fixed with adhesive, to match existing	m <sup>2</sup>	R 40,00
3.15.1.3	Hack off old quarry tiles to floor	No	R 100,00
3.15.1.4	Remove carpet or carpet tiles and all adhesive, carpet grippers and the like	m <sup>2</sup>	R 20,00
3.15.1.5	Make good concrete screed in small areas not exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 96,00
3.15.1.6	Level uneven concrete floor in small area	No	R 55,00
3.15.1.7	Break up concrete or cement/sand screed and remove from site	m <sup>2</sup>	R 100,00
3.15.1.8	Hack off granolithic finish and screed	m <sup>2</sup>	R 119,00
3.15.1.9	Hack off terrazzo and screed	m <sup>2</sup>	R 119,00
<b>3.15.2</b>	<b>Supply and lay sheet of tiles, fixed with adhesive on prepared screed, including all waste</b>		
3.15.2.1	Carpet tiles		
3.15.2.2	2mm vinyl flooring	m <sup>2</sup>	R 217,00
<b>3.15.3</b>	<b>Lay ceramic floor tiles on 10mm cement mortar bed, 150 x 150 x 8.5mm, joint and point in cement mortar in small areas</b>		
3.15.3.1	1st 1m <sup>2</sup>		
3.15.3.2	exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 302,00
3.15.3.3	per small patch not exceeding 0.5m <sup>2</sup>	m <sup>2</sup>	R 232,00
<b>3.15.4</b>	<b>Lay pavelite to existing concrete floor</b>		
3.15.4.1	3mm thick		
3.15.4.2	6mm thick	m <sup>2</sup>	R 40,00
<b>3.15.5</b>	<b>Lay cement and sand (1:3) bed on prepared concrete floor</b>		
3.15.5.1	25mm thick		
3.15.5.2	50mm thick	m <sup>2</sup>	R 40,00
<b>3.15.6</b>	<b>New flooring</b>		
3.15.6.1	New carpet tiles laid to floors including glue etc.		
3.15.6.2	New ceramic floor tiles laid including grout, adhesive etc.	m <sup>2</sup>	R 293,00
<b>3.16</b>	<b>EXTERNAL FINISHES</b>		
	<b>WALLS</b>		
<b>3.16.1</b>	<b>Hack off rendering, rake out joints and clean down wall</b>		
3.16.1.1	1st 1m <sup>2</sup>		
3.16.1.2	exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 80,00
3.16.1.3	small patch not exceeding 0.5m <sup>2</sup>	m <sup>2</sup>	R 139,00
<b>3.16.2</b>	<b>19mm cement/sand rendering in 2 coats to brick external wall</b>		
3.16.2.1	1st 1m <sup>2</sup>		
3.16.2.2	exceeding 1m <sup>2</sup>	m <sup>2</sup>	R 135,00
3.16.2.3	small patch not exceeding 0.5m <sup>2</sup>	m <sup>2</sup>	R 105,00
<b>3.16.3</b>	<b>Sundry items</b>		
3.16.3.1	Hack off cement sand render from back of parapet wall/party wall and re-render in cement and sand with waterproof additive	No	R 108,00
		m <sup>2</sup>	R 132,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
<b>3.17</b>	<b>GLAZING</b>		
<b>3.17.1</b>	<b>REPAIRS AND RENEWALS</b>		
	<b>Glazing Repairs</b>		
	<b>Remove broken glass</b>		
3.17.1.1	Hack out broken glass in windows, remove putty and sprigs and prepare ready to receive new glass - measured by perimeter of glass	m	R 26,00
	<b>Remove beads</b>		
3.17.1.2	Take off beads and set aside for reuse, hack out broken glass and prepare opening ready for new glass - measured by perimeter of glass	m	R 40,00
3.17.1.2.1	Take off beads and remove from site, hack out broken glass and prepare opening ready for new glass, supply and fit new 25 x 13mm hardwood beads - measured by perimeter of glass	m	R 73,00
	<b>Remove loose putty from windows and reputty</b>		
3.17.1.3	to wood	m	R 48,00
3.17.1.3.1	to metal	m	R 42,00
3.17.1.3.2	<b>NEW SINGLE GLAZING</b>		
	<b>Float glass: glazing to wood or metal with putty/beads, 4mm thick</b>		
3.17.2	panes not exceeding 0.1m <sup>2</sup>	m <sup>2</sup>	R 273,00
3.17.2.1	panes 0.1 - 0.5m <sup>2</sup>	m <sup>2</sup>	R 273,00
3.17.2.1.1	panes 0.5 - 1m <sup>2</sup>	m <sup>2</sup>	R 273,00
3.17.2.1.2			
3.17.2.2.3	<b>Laminated safety glass to wood or metal with putty/beads, 6.38mm thick</b>		
3.17.2.3	panes not exceeding 0.1m <sup>2</sup>	m <sup>2</sup>	R 862,00
3.17.2.3.1	panes 0.1 - 0.5m <sup>2</sup>	m <sup>2</sup>	R 862,00
3.17.2.3.2	panes 0.5 - 1m <sup>2</sup>	m <sup>2</sup>	R 862,00
3.17.2.3.3	<b>MIRRORS</b>		
	<b>4mm silvered float glass mirror, copper backed, bevel edged and predrilled with screws and domical covers</b>		
3.18	<b>domical covers</b>		
3.18.1	600 x 600mm wide	No	R 321,00
3.18.1.1	750 x 500mm wide	No	R 460,00
3.18.1.2			
	<b>WALLS</b>		
3.19	<b>EXTERNAL PLASTERED SURFACES</b>		
3.19.1	<b>Prepare and apply two coats exterior quality paint</b>		
3.19.1.1	Walls (areas not exceeding 5m <sup>2</sup> )	m <sup>2</sup>	R 78,00
3.19.1.1.1	Walls (areas exceeding 5m <sup>2</sup> )	m <sup>2</sup>	R 61,00
3.19.1.1.2	Extra over for primer and undercoat to new surfaces	m <sup>2</sup>	R 33,00
3.19.1.1.3			
3.19.2	<b>INTERNAL PLASTERED SURFACES</b>		
3.19.2.1	<b>Prepare and apply two coats interior quality PVA paint</b>		
3.19.2.1.1	Walls (areas not exceeding 5m <sup>2</sup> )	m <sup>2</sup>	R 72,00
3.19.2.1.1	Walls (areas exceeding 5m <sup>2</sup> )	m <sup>2</sup>	R 57,00
3.19.2.1.2	Extra over for primer and undercoat to new surfaces	m <sup>2</sup>	R 30,00
3.19.2.1.3			
3.19.2.2	<b>Prepare and apply two coats enamel paint</b>		
3.19.2.2.1	Walls (areas not exceeding 5m <sup>2</sup> )	m <sup>2</sup>	R 90,00
3.19.2.2.2	Walls (areas exceeding 5m <sup>2</sup> )	m <sup>2</sup>	R 71,00
3.19.2.2.3	Extra over for primer and undercoat to new surfaces	m <sup>2</sup>	R 38,00
3.19.3	<b>FLOORS</b>		
3.19.3.1	<b>Prepare and apply stoep paint</b>		
3.19.3.1.1	Apply 2 coats of non-slip paint to prepared concrete surfaces	m <sup>2</sup>	R 80,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
<b>3.19.4</b>	<b>CEILINGS</b>		
<b>3.19.4.1</b>	<b>Prepare and apply two coats interior quality PVA paint</b>		
3.19.4.1.1	Ceilings (areas not exceeding 5m2)	m <sup>2</sup>	R 78,00
3.19.4.1.2	Ceilings (areas exceeding 5m2)	m <sup>2</sup>	R 61,00
3.19.4.1.3	Extra over for primer and undercoat to new surfaces	m <sup>2</sup>	R 33,00
<b>3.19.4.2</b>	<b>Prepare and apply two coats enamel paint</b>		
3.19.4.2.1	Ceilings (areas not exceeding 5m2)	m <sup>2</sup>	R 96,00
3.19.4.2.2	Ceilings (areas exceeding 5m2)	m <sup>2</sup>	R 75,00
3.19.4.2.3	Extra over for primer and undercoat to new surfaces	m <sup>2</sup>	R 40,00
<b>3.19.5</b>	<b>TIMBER SURFACES</b>		
<b>3.19.5.1</b>	<b>Prepare and apply two coats exterior quality varnish</b>		
3.19.5.1.1	General surfaces	m <sup>2</sup>	R 75,00
3.19.5.1.2	Frames, etc. 150 - 300mm girth	m	R 21,00
3.19.5.1.3	Frames, etc. Not exceeding 150mm girth	m	R 13,00
3.19.5.1.4	Extra over for sealing of knots, etc.	m <sup>2</sup>	R 31,00
<b>3.19.5.2</b>	<b>Prepare and apply two coats enamel paint</b>		
3.19.5.2.1	General surfaces	m <sup>2</sup>	R 83,00
3.19.5.2.2	Frames, etc. 150 - 300mm girth	m	R 23,00
3.19.5.2.3	Frames, etc. Not exceeding 150mm girth	m	R 14,00
3.19.5.2.4	Extra over for primer and undercoat to new surfaces	m <sup>2</sup>	R 31,00
<b>3.19.6</b>	<b>METAL SURFACES GENERALLY</b>		
<b>3.19.6.1</b>	<b>Prepare and apply two coats enamel paint</b>		
3.19.6.1.1	General surfaces	m <sup>2</sup>	R 80,00
3.19.6.1.2	Handrails, not exceeding 300mm girth	m	R 22,00
3.19.6.1.3	Balusters, not exceeding 150mm girth	m	R 13,00
3.19.6.1.4	Extra over for primer and undercoat to new surfaces	m <sup>2</sup>	R 31,00
<b>3.19.7</b>	<b>PIPEWORK</b>		
<b>3.19.7.1</b>	<b>Prepare and apply two coats enamel paint</b>		
3.19.7.1.1	Pipe not exceeding 50mm diameter	m	R 24,00
3.19.7.1.2	Pipe 50 - 100mm diameter	m	R 36,00
3.19.7.1.3	Pipe 100 - 150mm diameter	m	R 48,00
<b>3.19.8</b>	<b>DAMPPROOFING</b>		
<b>3.19.8.1</b>	<b>Prepare and apply damp-proof coating to walls prior to painting</b>		
3.19.8.1.1	Walls (areas not exceeding 5m2)	m <sup>2</sup>	R 78,00
3.19.8.1.2	Walls (areas exceeding 5m2)	m <sup>2</sup>	R 78,00
<b>3.20.1</b>	<b>PAINT</b>		
<b>3.20.1.1</b>	<b>Prepare and paint all walls, doors, frames, ceilings etc.</b>		
3.20.1.2	Bachelor unit	No	
3.20.1.3	1 Bedroom Unit	No	R 4402,00
3.20.1.4	2 Bedroom Unit / 1 Bed Loft	No	R 5156,00
3.20.1.5	3 Bedroom Unit / 2 Bed Loft	No	R 6540,00
3.20.1.6	Live / Work Unit	No	R 7797,00
			R 6288,00
<b>3.21.1</b>	<b>TRENCHING</b>		
<b>3.21.1.1</b>	<b>Including shoring, backfilling, compacting &amp; making good for plumbing, electrical etc... up to 500mm wide</b>		
3.21.1.2	Not exceeding 0.5m deep	m	R 72,00
3.21.1.3	Not exceeding 1m deep	m	R 145,00
3.21.1.4	Exceeding 1m not exceeding 2m deep	m	R 325,00
3.21.1.5	Exceeding 2m not exceeding 3m deep	m	R 523,00

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 3 - GENERAL</b>			
	<b>up to 1m wide</b>		
3.21.1.6	Not exceeding 0.5m deep	m	R 126,00
3.21.1.7	Not exceeding 1m deep	m	R 252,00
3.21.1.8	Exceeding 1m not exceeding 2m deep	m	R 378,00
3.21.1.9	Exceeding 2m not exceeding 3m deep	m	R 630,00
<b>3.22.1</b>	<b>HIRE OF SPECIAL EQUIPMENT (per Day)</b>		
3.22.1.1	Hire and use of electric submersible water pump for pumping water	No	R 399,00
3.22.1.2	Hire and use of petrol centrifugal water pump 50mm	No	R 743,00
3.22.1.3	Hire and use of jack hammer (Small)	No	R 518,00
3.22.1.4	Hire and use of jack hammer (Big)	No	R 597,00
3.22.1.5	Hire and use of generator 2.2KVA	No	R 676,00
3.22.1.6	Hire and use of generator 4 - 5KVA	No	R 809,00
3.22.1.7	Hire and use of generator 6 - 7KVA	No	R 941,00
3.22.1.8	Hire and use of machine plant to unblock drains	No	R 1667,00
			]

CODE	DESCRIPTION OF ITEM	UNIT	AMOUNT
<b>SECTION 4 - NEW ITEMS</b>			
<b>4.1</b>	<b>PALISADE FENCING</b>		
<b>4.1.1</b>	<b>Repairs to existing palisade fencing</b>		
4.1.1.1	Take out and remove existing damaged angle iron not exceeding 2.4m high and replace with new including welding and painting	No	R 225,00
4.1.1.2	Take out and remove existing damaged palisade fencing panel size approximately 2.8m wide and not exceeding 2.4m high, and replace with new including welding and painting (excluding steel posts)	No	R 2213,00
4.1.1.3	Take out existing damaged steel hollow section posts and install new steel post including bases, welding and paintwork	No	R 532,00
<b>4.1.2</b>	<b>New palisade fencing</b>		
4.1.2.1	Supply and install new palisade fencing in panels, 2.4m high constructed of steel hollow section posts, horizontal and vertical angle irons, including bases, welding and paintwork	m	R 1 424,00
<b>4.2</b>	<b>IRONMONGERY</b>		
4.2.1	Take out existing double cylinder lock and install new cylinder to existing lockset	No	R 288,00
4.2.1	Take out existing mortice sash lock and install new mortice sash lock (excluding cylinder)	No	R 301,00
<b>4.3</b>	<b>PLUMBING &amp; DRAINAGE</b>		
<b>4.3.1</b>	<b>Water Meters (Brass)</b>		
4.3.1.1	Take out existing water meter and replace with new piston water meter with box	No	R 2 120,00
4.3.1.2	Cut into existing copper piping and install new water meter	No	R 2120,00
<b>4.3.2</b>	<b>Water Meters (Plastic)</b>		
4.3.2.1	Take out existing water meter and replace with new piston water meter with box	No	R 1 382,00
4.3.2.2	Cut into existing copper piping and install new water meter	No	R 1382,00
<b>4.3.2</b>	<b>Replacing washers on Water Meters</b>		
4.3.2.1	Fit replacement washer to brass water meter	No	R 147,00
4.3.2.2	Fit replacement washer to plastic water meter	No	R 147,00
<b>4.4</b>	<b>PAVING</b>		
<b>4.4.1</b>	<b>Concrete Paving</b>		
<b>4.4.1.1</b>	<b>Lift up existing concrete paving blocks, rip and scarify existing layerworks, supply additional filling and relay paving including sand bed below</b>		
4.4.1.1.1	1st 5m <sup>2</sup>	m2	R 127,00
4.4.1.1.2	Exceeding 5m <sup>2</sup>	m2	R 90,00
<b>4.4.2.1</b>	<b>Excavate, prepare ground by scarifying and compacting, supply suitable filling material and lay concrete interlocking paving blocks 60mm thick including 25mm sand bed below, sand between joints and soil poisoning</b>		
4.4.2.1.1	1st 5m <sup>2</sup>	m2	R 346,00
4.4.2.1.2	Exceeding 5m <sup>2</sup>	m2	R 308,00
<b>4.5</b>	<b>PLUMBING &amp; DRAINAGE</b>		
<b>4.5.1</b>	<b>Repair burst pipe: cut out and replace 28mm Galvanised Piping</b>		
4.5.1.1	Exposed pipework	m	R 194,00
4.5.1.2	Concealed pipework (behind access panel, etc.)	m	R 243,00