



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

ADVERT QUOTE DOCUMENT

SUPPLY CHAIN MANAGEMENT UNIT

DESCRIPTION: APPOINTMENT OF A CONTRACTOR TO RENOVATE BURNT HOUSE AT 194 7TH STREET ROOIVAL.

QUOTE NO: HCT-SCMUQ 34/2025/26

NAME OF COMPANY:

AMOUNT R **VAT incl.**

AMOUNT IN WORDS:

.....**RAND**

COMPULSORY BRIEFING

DATE: 20 JANUARY 2026

TIME: 10H00AM

VENUE: HOUSE NO. 194

7TH STREET

ROOIVAL

CLOSING DATE: 27 JANUARY 2026 @ 12H00



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

ADVERT

PART A: MBD1

SUPPLY CHAIN MANAGEMENT UNIT

DEPARTMENT: PROPERTY MANAGEMENT DEPARTMENT

QUOTE DESCRIPTION: APPOINTMENT OF A CONTRACTOR TO RENOVATE BURNT HOUSE AT 194 7TH STREET ROOIVAL.

QUOTE NO: HCT-SCMUQ 34/2025/26

Quotations are hereby invited from interested service providers for: Appointment of a Contractor to renovate burnt house at 194 7th street Rooival. Documents are obtainable from Housing Company Tshwane website hct.tshwane.gov.za free of charge.

Interested bidders must attach proof of the following documents:

- CSD report.
- Original certified copies of IDs for all directors of the company (not older than 3 months).
- Statement of municipal rates and taxes for both company and directors appearing in the CK **OR** (not older than 3 months) not owing for more than 3 months or affidavit with municipal account attached if business is operating in the same premises of the director **OR**,
Copy of Lease Agreement with statement of account for leasing for both director C company **OR**, Certified copies of Permission to occupy (PTO's) land for bidders residing in Tribal authority's areas of jurisdiction for both director C company not older than 3 months **OR** Original signed letter from Councillor for bidders/company residing in informal settlements accompanied by original sworn affidavit.
- Valid tax pin or tax clearance.
- Proof of similar work experience (one or more Orders / Appointment letters).
- CIDB grade 2 – 4.
- Valid signed joint venture agreements in case of a joint venture companies.

Completed documents with attachments (supporting documents) must be wrapped in a sealed envelope and be deposited into the tender box. Housing Company Tshwane box, Housing Company Tshwane; Townlands Social Housing, 374 Cowie Street 0001, marked as Quote No: **HCT-SCMUQ 34/2025/26 Appointment of a Contractor to renovate burnt house at 194 7th street Rooival. The document will be available on Housing Company Tshwane's website -hct.tshwane.gov.za free of charge from the date of advert.**

Closing date: 27 January 2026 @ 12h00 at Housing Company Tshwane; Townlands Social Housing, 374 Cowie Street, Marabastad 0001.

The quote will be evaluated on 80/20 points scoring system and returnable documents.

Target Goals:

80/20 system Scoring point system as per PPPFA

- 80 for pricing
- **20 Points for Specific Targets**
 - At least 51% Women owned companies - 5 Points
 - At least Youth owned companies – 4 Points
 - At least companies owned by People with disability – 4 Points
 - Locality – 7 Points

The Bidder shall take note of the following Quote conditions:

- a) Housing Company Tshwane Supply Chain Management Policy will apply on this quote.
- b) Specific goals points scored.
- c) The entity reserves the right not to appoint.
- d) No Quote der will be appointed if not registered on Central Supplier Database.
- e) Contract period of this quote is – once off procurement.
- f) Late, incomplete, unsigned, faxed, or emailed documents will not be accepted.
- g) All pages must be initialed, and all forms must be completed in full and signed.
- h) The quote document must be hand completed with a black pen.

Technical enquiries should be directed to Mr. Mongi Mbambo 082 8579495.

**Administrative enquiries must be directed to Ms. Phumudzo Ademoye (012) 358 4469 /
Phumudzoa@tshwane.gov.za.**



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

PART B.1
FORM OF OFFER

Quote for contract number: HCT-SCMUQ 34/2025/26

I/We, the undersigned:

Quote for an amount % (vat inclusive) and.

- a) Quote to supply and deliver to Housing Company Tshwane all or any of the supplies of goods described in both Specification and Scheduled of this Contract.
- b) Agree that we will be bound by the specifications, prices, terms and conditions stipulated in those Schedules attached to this document, regarding delivery and execution.
- c) Declare that all information provided in respect of the bidder as well as the quote documents submitted are true and correct.

Signed atthis Day of20.....

Signature

Name of Firm: _____

Address: _____

State in cases where the bidder is a Company, Corporation of Firm by what authority the person signing does so, whether by Articles of Association, Resolution, Power of Attorney or otherwise.

I/We the undersigned am/are authorized to enter this contract on behalf of:

By virtue of _____

Dated _____ a certified copy of which is attached to this quote.

Signature of authorized person: _____

Name of Firm: _____

Postal Address: _____

Please Note: The prices at which quote are

prepared to supply the goods and materials or perform the services must be placed in the column on the form provided for that purpose.

Failure to sign the form of offer and initialing each page of the document will result in disqualification of the bidder.



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

Part B. 2

Quote Information

Details of person responsible for the quote process

Name: _____

Contact number: _____

Address of office submitting quote: _____

Telephone: _____

Fax no: _____

E-mail address: _____

Authority for signatory

Signatories for close corporation and companies shall confirm their authority by attaching to this form a duly signed and dated copy of the relevant resolution of their members or their board of directors, as the case may be.

An example for a company is shown below:

“By resolution of the board of director(s) passed on ___/___/20___

Mr./ Mrs. _____

Has been duly authorized to sign all documents in connection with the quote for

Contract _____ **No** _____

And any contract, which may arise there from on behalf of

Signed on behalf of the company: _____

In his capacity as: _____ **Date:** ___/___/___

Signature of signatory



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

1. PURPOSE

The purpose of this Request for Quotation (RFQ) is to invite suitably qualified and experienced contractors to submit quotations for the renovation and refurbishment of the burnt house located at 194 7th street, Rooival.

2. CONTRACT PERIOD

The appointed contractor will be required to complete all works within a period of **two (02) months** from the date of appointment.

3. SCOPE OF WORK

The works shall include, but not be limited to, the following:

3.1 General Requirements

- Site inspection and verification of all fire-related damages.
- Provision of all labour, materials, tools, equipment, and supervision.
- Compliance with SANS building regulations and all municipal by-laws.
- Removal and disposal of rubble and burnt material.
- Protection of surrounding infrastructure and services during construction.

3.2 Structural Works

- Inspection and repair of walls, beams and other structural components.
- Demolition and rebuilding of unstable or severely damaged structures.
- Rebuilding damaged brickwork.

3.3 Roofing

- Removal of all burnt/damaged roof components.
- Installation of new trusses, rafters, purlins, waterproofing, insulation, and roof covering (sheeting).
- Installation of new gutters and downpipes.

3.4 Ceilings and Insulation

- Removal of damaged ceiling boards.
- Installation of new PVC/gypsum ceilings with brandering and insulation.

3.5 Electrical Works


- Inspection and removal of burnt wiring, DB board, conduits, lights, and sockets.
- Complete re-wiring of the house in accordance with **SANS 10142**.
- Testing and issuing of a valid **Certificate of Compliance (COC)**.

3.6 Plumbing Works

- Replacement of all damaged water and sewer pipes.
- Replacement of burnt taps, valves, and associated plumbing fittings.
- Installation of new geyser (if damaged).
- Pressure testing of all plumbing connections.



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469 
Reg. no. 2001/029821/08 | VAT No. 4090249030

3.7 Windows and Doors

- Removal of damaged windows and door frames.
- Installation of new timber windows, external and internal doors.

3.8 Wall Finishes

- Removal of blistered or damaged plaster.
- Re-plastering of internal and external walls.
- Application of primer and finishing coats.

3.9 Flooring

- Removal of damaged floor finishes.
- Installation of new tiles (as specified).
- Repair of floor screed where necessary.

3.10 Painting

- Painting of all internal and external walls, ceilings, doors, and trims.
- Use of approved, durable paint products

3.11 Kitchen Fittings

- Replacement of kitchen cupboards, countertops, and handles.
- Installation of new sink and taps.

3.12 Built-In Cupboards

- Replacement of damaged bedroom cupboards.

3.13 Bathrooms

- Removal and replacement of damaged sanitary fixtures (toilet, basin, shower/bath).
- Waterproofing of wet areas.
- Installation of new tiles, taps, and accessories.

3.14 External Works

- Replacement of outdoor lighting.

4. SAFETY REQUIREMENTS (MANDATORY)

All contractors must comply with the **Occupational Health and Safety Act (Act 85 of 1993)** and related Construction Regulations.

4.1 Safety File (to be submitted before commencement)

The appointed contractor must compile and submit a full **Construction Safety File** including, but not limited to:

- Baseline Risk Assessment (BRA)
- Project Risk Assessment and Method Statements
- Fall Protection Plan (if applicable)
- Emergency Plan and Fire Safety Plan
- PPE Management Plan
- Site induction records



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

- Appointment letters (e.g., Construction Supervisor, Safety Officer)
- Medical certificates of fitness for all workers
- Proof of training: First Aid, Working at Heights, Scaffolding, etc.
- Toolbox talk schedule and records
- Incident reporting procedures
- COIDA Letter of Good Standing

4.2 Legal Compliance

Contractor must ensure:

- Compliance with OHS Act and Construction Regulations
- Use of appropriate PPE for all workers
- Daily site inspections and safety housekeeping
- Provision of safe access, scaffolding, and working platforms
- Controlled entry to site to protect the public and residents
- All electrical tools and machinery certified and regularly inspected
- Fire safety and extinguishers present on site

NB: CIDB and Electrical Compliance Requirement

The appointed contractor must be registered with the Construction Industry Development Board (CIDB) with an appropriate grading of **2 to 4** for renovation works.


The contractor must also be **registered to perform electrical installation works** and must be able to issue a valid **Electrical Certificate of Compliance (CoC)** upon completion, where applicable

Failure to comply may result in immediate site closure and termination of contract.

NB: KINDLY NOTE ANNEXURE – A ATTACHED WITH PRICING SCHEDULE



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469 
Reg. no. 2001/029821/08 | VAT No. 4090249030

PART D

MBD 4

DECLARATION OF INTEREST

1. No quote 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 quote, 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 and/or take an oath declaring his/her interest.

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

- 3.1 Full Name:
- 3.2 Identity Number:
- 3.3 Company Registration Number:
- 3.4 Tax Reference Number:
- 3.5 VAT Registration Number:
- 3.6 Are you presently in the service of the state* **YES / NO**

3.6.1 If so, furnish particulars.....

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

If so, furnish particulars.

3.7 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 Quote?



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

YES / NO

3.7.1 If so, furnish particulars.....

3.8 Have you been in the State service for the past twelve months?

YES / NO

3.8.1 If yes, furnish particulars.....

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.

3.9 Are you, aware of any relationship (family, friend, other) between a Quote der and any persons in the service of the state who may be involved with the evaluation and or adjudication of this quote ? YES / NO

3.9.1. If so, furnish particulars.....

3.10 Are any of the company's directors, managers, principal shareholders or stakeholders in service of the state? YES / NO

3.10.1 If so, furnish particulars.....

3.11 Are any spouse, child or parent of the company's directors, managers, principal shareholders or stakeholders in service of the state?

YES / NO

3.11.1 If so, furnish particulars.....



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

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

Full Name	Identity Number	State Employee Number

Signature

Date

Capacity

Name of Bidder(s)



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

PART E

MBD 6.1

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

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

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

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and

1.2 **To be completed by the organ of state**

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the **80/20** preference point system.
- b) The **80/20 preference point system** will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

- 1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:
- (a) Price; and
 - (b) Specific Goals.

1.4 **To be completed by the organ of state:**

The maximum points for this tender are allocated as follows:

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

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

2. DEFINITIONS

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

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. **POINTS AWARDED FOR PRICE**



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

3.1.1 THE 80/20 PREFERENCE POINT SYSTEMS

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

80/20

$$P_s = 80 \left(1 + \frac{P_t - P_{min}}{P_{min}} \right)$$

Where

P_s = Points scored for price of tender under consideration
 P_t = Price of tender under consideration
 P_{min} = Price of highest acceptable tender

3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

3.2.1. POINTS AWARDED FOR PRICE

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

80/20

$$P_s = 80 \left(1 + \frac{P_t - P_{max}}{P_{max}} \right)$$

Where

P_s = Points scored for price of tender under consideration
 P_t = Price of tender under consideration
 P_{max} = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 preference point system applies, an organ of state must, in the tender



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

documents, stipulate in the case of—

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

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

Table 1: Specific goals for the tender and points claimed are indicated per the table below.
(Note to organs of state: Where the 80/20 preference point system is applicable, corresponding points must also be indicated as such.
Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

Specific goals	80/20 preference point system	Evidence	Tick
		BBBEE Certificate CIPC BEE Certificate EME Affidavit	
At least 51% Women owned companies	5 Points		
At least Youth owned companies	4 Points		
At least companies owned by People with disability	4 Points		
Locality within Tshwane	7 Points		

DECLARATION WITH REGARD TO COMPANY/FIRM

- 4.3. Name of company/firm.....
- 4.4. Company registration number:
- 4.5. TYPE OF COMPANY/ FIRM
 - Partnership/Joint Venture / Consortium
 - One-person business/sole propriety



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

- Close corporation
- Public Company
- Personal Liability Company
- (Pty) Limited
- Non-Profit Company
- State Owned Company

[TICK APPLICABLE BOX]

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

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

16

.....
SIGNATURE(S) OF TENDERER(S)

SURNAME AND NAME:

DATE:

ADDRESS:



HOUSING COMPANY TSHWANE
affordable housing solutions

Housing Company Tshwane; Townlands Social
Housing, 374 Cowie Street 0001
+27 (0) 12 358-4469
Reg. no. 2001/029821/08 | VAT No. 4090249030

CERTIFICATION

I, the undersigned (name).....

Certify that the information furnished on this declaration form is correct. I accept that the state may act against me should this declaration prove to be false.

.....
Signature

.....
Date

.....
Designation

.....
Name of Bidder

194 7th Street Rooival Request For Quotation

**HOUSING COMPANY TSHWANE
TENDER NO:**



**TENDER TO APPOINT CONTRACTOR FOR REFURBISHMENT OF
BURNT HOUSE ROOIVAL**

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<p>SECTION NO. 1</p> <p>BILL NO. 1</p> <p>PRELIMINARIES</p> <p>PREAMBLES FOR TRADES</p> <p>The Model Preambles for Trades (1999 edition) as published by the Association of South African Quantity Surveyors shall be deemed to be incorporated in these bills of quantities and no claims arising from brevity of description of items fully described in the said Model Preambles will be entertained</p> <p>Supplementary preambles are incorporated in these bills of quantities to satisfy the requirements of this project. Such supplementary preambles shall take precedence over the provisions of the said Model Preambles</p> <p>The contractor's prices for all items throughout these bills of quantities must take account of and include for all of the obligations, requirements and specifications given in the said Model Preambles and in any supplementary preambles</p> <p>PRICING OF PRELIMINARIES</p> <p>Should the contractor select Option A in terms of subclause 3.2.1 in the Contract Data - Contractor to Employer (CE) for the purpose of adjustment of these preliminaries, the amount entered into the amount column in these preliminaries is to be divided into one or more of the three categories provided namely Fixed (F), Value Related (V) and Time Related (T)</p> <p>SECTION A - PRINCIPAL BUILDING AGREEMENT</p>				
1		<p>PRELIMINARIES AT 15.0%</p> <p><u>Definitions</u></p>	Item			
2		<p>Clause 1.0 - Definitions and interpretation</p> <p>F V T</p> <p><u>Objective and preparations</u></p>	Item			Not Priced
3		<p>Clause 2.0 - Offer acceptance and performance obligations</p> <p>F V T</p>	Item			Not Priced
4		<p>Clause 3.0 - Documents</p> <p>F V T</p>	Item			Not Priced
5		<p>Clause 4.0 - Design responsibility</p> <p>F V T</p>	Item			Not Priced
6		<p>Clause 5.0 - Employer's agents</p> <p>F V T</p>	Item			Not Priced
7		<p>Clause 5.0 - Contractor's site representative</p> <p>F V T</p>	Item			Not Priced
8		<p>Clause 7.0 - Compliance with laws and regulations</p> <p>F V T</p> <p>Without limiting the generality of the provisions of clause 7.0, the contractor's attention is drawn to the of the Construction Regulations, 2003 issued in terms of the Occupational Health and Safety Act, 1993. It is specifically stated that the employer shall prepare a documented health and safety specification for the works and that the employer shall ensure that the contractor has made provision for the cost of health and safety measures during the execution of the works. The contractor shall price opposite this item for compliance with the act and the regulations and the reasonable provisions of the aforementioned health and safety specifications</p>	Item			Not Priced

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
9		Clause 8.0 - Works risk F V: T	Item			Not Priced
10		Clause 9.0 - Indemnities F V: T	Item			Not Priced
11		Clause 10.0 - General insurances F V: T	Item			Not Priced
12		Clause 11.0 - Special insurances F V: T	Item			Not Priced
13		Clause 12.0 - Effecting insurances F V: T	Item			Not Priced
14		Clause 13.0 - Assignment F V: T	Item			Not Priced
15		Clause 14.0 - Security F V: T	Item			Not Priced
		Execution				
16		Clause 15.0 - Preparation for and execution of the works F V: T	Item			Not Priced
17		Clause 16.0 - Site and access Clause 16.7 - Known services Clause 16.8 - Protection of trees (All trees must be protected and preserved) F V: T	Item			Not Priced
18		Clause 17.0 - Contract instructions F V: T	Item			Not Priced
19		Clause 18.0 - Setting out of the works The contractor shall notify the principal agent if any encroachments of adjoining foundations, buildings, structures, pavements, boundaries, etc. exist in order that the necessary arrangements may be made for the rectification of any such encroachments. F V: T	Item			Not Priced
20		Clause 19.0 - Temporary works and plant Subclause 19.1.1 - Enclosure of the works Subclause 19.1.2 - Office accommodation Clause 19.2 - Notice boards F V: T	Item			Not Priced
21		Clause 20.0 - Nominated subcontractors F V: T	Item			Not Priced
22		Clause 21.0 - Selected subcontractors F V: T	Item			Not Priced
23		Clause 22.0 - Employer's direct contractors F V: T	Item			Not Priced

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
24		<p>Clause 23.0 - Contractor's domestic subcontractors</p> <p>F V:</p> <p>T</p> <p>Completion</p>	Item			Not Priced
25		<p>Clause 24.0 - Practical completion</p> <p>The contractor shall not receive any mark-up for overheads and profit on any omission of tenant installation work or tenant installation work by others. Claims of loss of profit shall not be entertained</p> <p>F V:</p> <p>T</p>	Item			Not Priced
26		<p>Clause 25.0 - Works completion</p> <p>F V:</p> <p>T</p>	Item			Not Priced
27		<p>Clause 26.0 - Final completion</p> <p>F V:</p> <p>T</p>	Item			Not Priced
28		<p>Clause 27.0 - Latent defects liability period</p> <p>F V:</p> <p>T</p>	Item			Not Priced
29		<p>Clause 28.0 - Sectional completion</p> <p>F V:</p> <p>T</p>	Item			Not Priced
30		<p>Clause 29.0 - Revision of date for practical completion</p> <p>The removal and replacement of materials and/or workmanship which do not conform to specification or drawing shall not constitute grounds for the extension of the construction period nor for the adjustment of the contract value (Clause 29.3)</p> <p>F V:</p> <p>T</p>	Item			Not Priced
31		<p>Clause 30.0 - Penalty for late or non-completion</p> <p>F V:</p> <p>T</p> <p>Payment</p>	Item			Not Priced
32		<p>Clause 31.0 - Interim payment</p> <p>The inclusion of materials and goods stored off site in the amount authorised for payment in terms of clause 31.4 shall be at the sole discretion of the principal agent and such inclusion shall only be considered upon the provision, by the contractor, of an approved guarantee issued by a registered commercial bank. Clause 31.6.5 is therefore not applicable</p> <p>Materials and goods stored off site shall not be included in the amount authorised for payment</p> <p>F V:</p> <p>T</p>	Item			Not Priced
33		<p>Clause 32.0 - Adjustment to the contract value</p> <p>All fluctuations in costs, with the exception of fluctuations in the rate of Value Added Tax, shall be for the account of the contractor</p> <p>Where prices are submitted by the contractor or n/s subcontractor during the progress of the works in respect of contract instructions or in regard to a claim under the terms of the contract and notwithstanding the fact that such prices may be used in an interim payment certificate, there is to be no presumption of acceptance. Should the principal agent wish to accept any such prices prior to the issue of the final payment certificate, it shall be in writing</p>	Item			Not Priced
34		<p>Clause 33.0 - Recovery of expense and loss</p> <p>F V:</p> <p>T</p>	Item			Not Priced
35		<p>Clause 34.0 - Final account and final payment</p>	Item			Not Priced

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
36		<p>F: V:</p> <p>T:</p> <p>Clause 35.0 - Payment to other parties</p>	Item			Not Priced
37		<p>F: V:</p> <p>T:</p> <p>Termination</p> <p>Clause 36.0 - Termination by employer - contractor's default</p>	Item			Not Priced
38		<p>F: V:</p> <p>T:</p> <p>Clause 37.0 - Termination by employer - loss and damage</p>	Item			Not Priced
39		<p>F: V:</p> <p>T:</p> <p>Clause 38.0 - Termination by contractor - employer's default</p>	Item			Not Priced
40		<p>F: V:</p> <p>T:</p> <p>Clause 39.0 - Termination - cessation of the works</p>	Item			Not Priced
41		<p>F: V:</p> <p>T:</p> <p>Dispute</p> <p>Clause 40.0 - Settlement of disputes</p>	Item			Not Priced
42		<p>F: V:</p> <p>T:</p> <p>Contract agreement</p> <p>Clause 41.0 - Post tender provisions</p> <p>The required post tender information shall be inserted in the post tender provisions after consultation with the contractor</p>	Item			Not Priced
43		<p>F: V:</p> <p>T:</p> <p>Clause 42.0 - Contractual agreement</p> <p>The required information of the contracting parties and the amount of the accepted contract sum shall be inserted in the contractual agreement for signature of the agreement by the contracting parties</p>	Item			Not Priced
SECTION B - PRELIMINARIES						
Definitions and interpretation						
44		<p>F: V:</p> <p>T:</p> <p>Clause 1.0 - Definitions and interpretation</p>	Item			Not Priced
Documents						
45		<p>F: V:</p> <p>T:</p> <p>Clause 2.1 - Checking of documents</p>	Item			Not Priced
46		<p>F: V:</p> <p>T:</p> <p>Clause 2.2 - Provisional bills of quantities</p> <p>These bills of quantities are in "trades" format i.e - foundations, concreterwork, masonry, waterproofing, roof coverings, carpentry and joinery, ceilings and partitions, ironmongery, metalworks, plastering, tiling, glazing, painting and are provisional schedule of rates</p>	Item			Not Priced
47		<p>F: V:</p> <p>T:</p> <p>Clause 2.3 - Availability of construction documentation</p>	Item			Not Priced
Previous work and adjoining properties						
48		<p>F: V:</p> <p>T:</p> <p>Clause 3.1 - Previous work - dimensional accuracy</p>	Item			Not Priced

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		F V T				
49		Clause 3.2 - Previous work - defects	Item			Not Priced
		F V T				
50		Clause 3.3 - Inspection of adjoining properties	Item			Not Priced
		F V T Samples, shop drawings and manufacturer's instructions				
51		Clause 4.1 - Samples of materials	Item			Not Priced
		F V T				
52		Clause 4.2 - Workmanship samples	Item			Not Priced
		F V T				
53		Clause 4.3 - Shop drawings	Item			Not Priced
		F V T				
54		Clause 4.4 - Compliance with manufacturer's instructions	Item			Not Priced
		F V T				
		<u>Deposits and fees</u>				
55		Clause 5.1 - Deposits and fees	Item			Not Priced
		F V T				
		<u>Temporary services</u>				
56		Clause 6.1 - Water	Item			Not Priced
		F V T				
57		Clause 6.2 - Electricity	Item			Not Priced
		F V T				
58		Clause 6.3 - Telecommunication facilities	Item			Not Priced
		F V T				
59		Clause 6.4 - Ablution facilities	Item			Not Priced
		F V T				
		<u>Prime cost amounts</u>				
60		Clause 7.1 - Responsibility for prime cost amounts	Item			Not Priced
		F V T				
		<u>Special attendance on n/s subcontractors</u>				
61		Clause 8.1 - Special attendance	Item			Not Priced
		General attendance is defined in the n/s subcontract agreement F V T				
		<u>General</u>				
62		Clause 9.1 - Protection of the works	Item			Not Priced

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		F _____ V _____ T _____				
63		Clause 9.2 - Protection/isolation of existing/sectionally occupied works	Item			Not Priced
		F _____ V _____ T _____				
64		Clause 9.3 - Security of the works	Item			Not Priced
		F _____ V: _____ T _____				
65		Clause 9.4 - Notice before covering work	Item			Not Priced
		F _____ V: _____ T _____				
66		Clause 9.5 - Disturbance	Item			Not Priced
		F _____ V: _____ T _____				
67		Clause 9.6 - Environmental disturbance Where the employer has prepared an environmental management plan, a copy of the plan will be attached as an annexure. The contractor shall then price opposite this item for compliance with all the requirements of such environmental management plan	Item			Not Priced
		F _____ V: _____ T _____				
68		Clause 9.7 - Works cleaning and clearing	Item			Not Priced
		F _____ V: _____ T _____				
69		Clause 9.8 - Vermin	Item			Not Priced
		F _____ V: _____ T _____				
70		Clause 9.9 - Overhand work	Item			Not Priced
		F _____ V _____ T _____				
		Schedule of variables Information necessary for elections and completion of those clauses contained in the schedule which are necessary for tender purposes is given hereunder. Where no information is given it shall mean that no specific requirements are expected or that the clause is not relevant to this specific contract				
		10.1 - Provisional bills of quantities [clause 2.2] The quantities are provisional Yes				
		10.2 - Availability of construction documentation [clause 2.3] Construction documentation is complete No				
		10.3 - Previous work - dimensional accuracy [clause 3.1]				
		10.4 - Previous work - defects [clause 3.2]				
		10.5 - Inspection of adjoining properties [clause 3.3]				
		10.6 - Water [clause 7.2] Option A (by contractor) yes Option B (by employer - free of charge) no Option C (by employer - metered) no				
		10.7 - Electricity [clause 7.3] Option A (by contractor) yes Option B (by employer - free of charge) no Option C (by employer - metered) no				

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<p>10.8 - Telecommunications [clause 7.4] Telephone yes Facsimile yes E-mail yes</p> <p>10.9 - Ablution facilities [clause 7.5] Option A (by contractor) yes Option B (by employer) no</p> <p>10.10 - Protection of the works [clause 9.1]</p> <p>10.11 - Protection/isolation of existing/sectionally occupied works [clause 9.2] Protection/isolation is require Yes</p> <p>10.12 - Disturbance [clause 9.5]</p> <p>10.13 - Environmental disturbance [clause 9.6]</p> <p>SECTION C - SPECIFIC PRELIMINARIES</p>				
71		<p>Site instructions</p> <p>Instructions issued on site are to be recorded in triplicate in a site instruction book which is to be maintained on site by the contractor</p> <p>F: _____ V: _____ T: _____</p>	Item			Not Priced
72		<p>Warranties for material and workmanship</p> <p>Where warranties for materials and/or workmanship are called for, the contractor shall obtain a written warranty, addressed to the employer, from the firm supplying the materials and/or doing the work and shall deliver same to the principal agent on the certified completion of the contract. The warranty shall state that workmanship, materials and installation are warranted for a specified period from the date of final completion and that any defects that may arise during the specified period shall be made good at the expense of the firm supplying the materials and/or doing the work, upon written notice to do so. The warranty will not be enforced if the work is damaged by defects in the construction of the building in which case the responsibility for replacement shall rest entirely with the contractor</p> <p>F: _____ V: _____ T: _____</p>	Item			Not Priced
73		<p>Co-operation of contractor for cost management</p> <p>It is specifically agreed that the contractor accepts the obligation of assisting the principal agent in implementing proper cost management. The contractor will be advised by the principal agent of all cost management procedures which will be implemented to ensure that the final building cost does not exceed the budget. The principal agent undertakes to make available to the contractor all budgetary allowances and cost assessments/reports to enable the proper procedure to be implemented and the contractor shall attend all cost plan review and cost management meetings. The contractor undertakes to extend these procedures, as necessary, to all subcontractors</p> <p>F: _____ V: _____ T: _____</p>	Item			Not Priced
74		<p>Propping of floors below</p> <p>The contractor is advised that propping of floors below may be required if he wishes to use any areas of completed suspended reinforced concrete slabs for vehicle access, storage of materials and goods and location of plant, scaffolding, etc. The location of these areas and any necessary propping shall be approved by the principal agent and the cost thereof shall be borne by the contractor</p> <p>F: _____ V: _____ T: _____</p>	Item			Not Priced
75		<p>Testing of windows for watertightness</p> <p>Each window shall be tested for watertightness with water sprayed on using adequate pressure. If in the opinion of the principal agent, the pressure proves to be inadequate, then the pressure shall be boosted by means of compressed air or other approved means</p>	Item			Not Priced

ITEM NO	PAYMENT CLAUSE	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
	76	<p>F..... V..... T.....</p> <p><u>Testing of flat roof waterproofing for watertightness</u></p> <p>Flat roof waterproof areas shall be prepared with small sand dykes around them of a size and enclosing an area approved by the principal agent, flooded with water and kept "ponded" for at least 36 hours as a test to ensure the watertightness of the waterproofing and before any further construction work is carried out above the waterproofing</p> <p>F..... V..... T.....</p> <p><u>SUMMARY OF CATEGORIES</u></p> <p>Category : Fixed R.....</p> <p>Category : Value R.....</p> <p>Category : Time R.....</p>	Item			Not Priced
TOTAL FOR SECTION 1: CARRIED FORWARD TO SUMMARY PAGE						

HOUSING COMPANY TSHWANE
 RFQ NO: RFQ NO : HCT/SCMUQ/34

ITEM NO	LI DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
	<p>SECTION 2</p> <p><u>BILL NO 2</u></p> <p><u>ALTERATIONS</u></p> <p>The Contractor must read each description throughout this bill of quantities in conjunction with the relevant specifications and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2008 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.</p> <p>No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and any Supplementary Preambles to the Model Preambles will be granted.</p> <p><u>View site</u></p> <p>Before submitting his tender the tenderer shall visit the site and satisfy himself as to the nature and extent of the work to be done and the value of the materials salvageable from the alterations. No claim for any variations of the contract sum in respect of the nature and extent of the work or of inferior or damaged materials will be entertained</p> <p><u>Explosives</u></p> <p>No explosives whatsoever may be used for alteration purposes unless otherwise stated</p> <p><u>General</u></p> <p>The contractor shall carry out the whole of the works with as little mess and noise as possible and with a minimum of disturbance to tenants in the building and to adjoining premises and their tenants. He shall provide proper protection and provide, erect and remove when directed, any temporary tarpaulins that may be necessary during the progress of the works, all to the satisfaction of the supervisor</p> <p>Doors, fanlights, windows, fittings, frames, linings, etc. which are to remain the property of the employer shall be carefully taken out, temporarily stored, transported over a specified distance to store and handed over to the employer</p> <p>Doors, fanlights, windows, fittings, frames, linings, etc. which are to be re-used shall be thoroughly overhauled before re-fixing including taking off, easing and re-hanging, cramping up, re-wedging as required and making good cramps, dowels, etc., and oiling, adjusting and repairing ironmongery as necessary, replacing any glass damaged in removal or subsequently and stopping up all nail and screw holes with tinted plastic wood to match timber, unless otherwise described. Re-painting or re-varnishing is given separately</p> <p>Prices for taking out of doors, windows, etc shall include for removal of all beads, architraves, ironmongery etc.</p> <p>Prices for taking out and removing doors and frames shall include for removing door stops, cabin hooks, etc</p> <p>With regard to building up of openings in existing walls, cement screeds and pavings, granolithic, tops of walls, etc., shall be levelled and prepared for raising of brickwork</p> <p>Making good of finishes shall include making good of the brick and concrete surfaces onto which the new finishes are applied, where necessary</p>				

HOUSING COMPANY TSHWANE
RFQ NO: RFQ NO : HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<p>The contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc.)</p> <p><u>Taking out and removing piping, sanitary fittings, etc including disconnecting piping from fittings and making good floor and wall finishes (making good tiling and paintwork elsewhere)</u></p> <p><u>Taking out and removing glass and mirrors</u></p>				
2.1		Carefully remove cracked or broken glazing in panes not exceeding 0,1m2 in existing metal windows and doors including scraping out putty on reveals and prepare windows and or doors to receive new glazing (New glazing elsewhere measured)	No			
2.2		Carefully remove cracked or broken glazing in panes exceeding 0,1m2 and not exceeding 0,5m2 in existing metal windows and doors including scraping out putty on reveals and prepare windows and or doors to receive new glazing (New glazing elsewhere measured)	No			
2.3		Carefully remove cracked or broken glazing in panes exceeding 2m2 and not exceeding 4m2 in existing metal windows and doors including scraping out putty on reveals and prepare windows and or doors to receive new glazing (New glazing elsewhere measured)	No			

HOUSING COMPANY TSHWANE
RFQ NO: RFQ NO : HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
2.4		Carefully remove cracked or broken glazing in panes exceeding 2m2 and not exceeding 4m2 in existing timber windows and doors including removal of timber beads and prepare windows and doors to receive new glazing (New glazing elsewhere measured)	No			
2.5		Carefully remove cracked or broken mirrors not exceeding 0,5m2 including making good painted or tiled backing and prepare surface to receive new mirrors (New mirrors elsewhere measured)	No			
2.6		Carefully remove cracked or broken mirrors exceeding 0,5m2 and not exceeding 1,0m2 including making good painted or tiled backing and prepare surface to receive new mirrors (New mirrors elsewhere measured)	No			
<u>Taking down and removing roofs, floors, panelling, ceilings, partitions, etc.</u>						
2.7		Carefully remove and dispose by specialist existing Corrugated Asbestors Cement roof covering	m ²			
2.8		Carefully take out and remove damaged existing corrugated / concrete tiles / IBR roofing sheet	m ²			
2.9		Carefully take out and remove damaged existing timber roof trusses and make good brickwork to receive new roof trusses (New roof trusses elsewhere measured)	m ²			
2.10		Carefully take out and remove existing corrugated roofing sheet and make good trusses to receive new roof covering	m ²			
<u>Taking down and removing ceilings, e.t.c</u>						
2.11		Make good cracks not more than 5mm wide on plastered ceiling with poly-filler to flush and match existing	m			
2.12		Make good cracks more than 5mm wide on plastered ceiling by hacking out and removing plaster 150mm wide on both sides of cracks and make good with wired chicken mesh and cover with new plaster	m			
2.13		Carefully hack out and remove damp, loose and flaking plaster to ceilings, prepare surface and replaster in patches not exceeding 0,3m2 to flush and match existing	No			
2.14		Carefully hack out and remove damp, loose and flaking plaster to ceilings prepare surface and replaster in patches exceeding 0,3m2 but not exceeding 0,6m2 to flush and match existing	No			
2.15		Carefully hack out and remove damp, loose and flaking plaster to ceilings prepare surface and replaster in patches exceeding 0,6m2 but not exceeding 1,0m2 to flush and match existing	No			
<u>SERVICING EXISTING ITEMS</u>						
Service existing sanitary fittings, accessories, etc.						
2.16		Carefully examine wash hand basins, taps, traps and piping for any leaks, worn parts, etc. repair and fully service same to ensure functionality, all to the satisfaction of the Principal Agent	No			
2.17		Carefully examine sinks, taps, traps and piping for any leaks, worn parts, etc. repair and fully service same to ensure functionality, all to the satisfaction of the Principal Agent	No			
2.18		Carefully examine bath tub, taps, traps and piping for any leaks, worn parts, etc. repair and fully service same to ensure functionality, all to the satisfaction of the Principal Agent	No			
<u>Servicing existing windows</u>						
2.19		Carefully examine hinges, handles and stays to steel windows, replace putty to glazing of steel windows and fully service same to facilitate smooth functionality, all to the satisfaction of the Principal Agent, various sizes but n.e 300mm high	No			
<u>CUTTING THROUGH WALLS</u>						
2.20		Opening through 110mm brick wall.	m ²			

HOUSING COMPANY TSHWANE
RFQ NO: RFQ NO : HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<u>BUILDING UP OPENINGS</u>				
		Brickwork in NFP bricks in class II mortar in building up openings				
2.21		Half brick walls	m ²			
2.22		One brick walls	m ²			
		<u>Sundries</u>				
		220mm face bricks pointed with flush horizontal and vertical joints				
2.23		Extra over brickwork for face brickwork in patches	m ²			
2.24		1000mm Wide brick-on-edge header course sill set sloping and slightly projecting	m			
2.25		Cutting toothings and bonding new face brickwork to existing	m			
2.26		PREPARATORY WORK TO EXISTING SURFACES				
		<u>Scabble existing surface of plastered wall and prepare surface to receive new tiling (new tiling elsewhere measured)</u>				
2.27		On walls	m ²			
		<u>Scabble existing surface of fair faced wall and prepare surface to receive new plaster (new plaster elsewhere measured)</u>				
2.28		On walls	m ²			
		<u>SCREEDS</u>				
2.29		Make good cracks not more than 5mm wide with cement grout (1:3) on steel or wood floated screed, flush and match existing floor texture	m			
2.30		Make good holes exceeding 0,5m ² but not exceeding 1,0m ² in existing steel or wood floated floor screed including removing damaged sections and patching with new screed to flush and match existing	No			
		<u>INTERNAL PLASTER</u>				
2.31		Fill cracks not more than 5mm wide with crack-filler and touch-up paint to match existing colour	m			
		<u>EXTERNAL PLASTER</u>				
2.32		Fill cracks not more than 5mm wide with poly-filler and touch-up paint to match existing colour	m			
2.33		Carefully hack out and remove damp, loose, flaking or cracked plaster to walls exceeding 1,0m ² and prepare surface of wall to receive new plaster (New plaster elsewhere measured)	m ²			
2.34		Cutting out joints of existing brickwork to receive plaster	m ²			
2.35		Hacking face of existing concrete columns, beams, etc to receive plaster	m ²			
2.36		Making good defects in existing screeded floors with "Pavelite"	m ²			
		<u>Damp proof treatment</u>				
2.37		Hack-off plaster, apply damp repellent and replaster and paint to match existing	m ²			

HOUSING COMPANY TSHWANE
RFQ NO: RFQ NO : HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<u>Making good rainwater pipes.</u>				
2.38		Carefully cut out and remove damaged sections of existing galvanised downpipes and replace with new to match existing profile, make water-tight at joining, prepare and paint to match existing	m			
2.39		Carefully cut and remove damaged existing galvanised shoe and replace with new to match existing profile, make water-tight at joining, prepare and paint to match existing	No			
2.40		Carefully cut and remove damaged galvanised bends / elbow and replace with new to match existing profile, make water-tight at joining, prepare and paint to match existing	No			
2.41		Carefully cut and remove damaged galvanised box head and replace with new to match existing profile, make good flashing and counter flashing and make water-tight at joining, prepare and paint to match existing	No			
		<u>Repair leaking water supply pipes</u>				
		<u>Shut off water supply to affected pipes, cut out and remove damaged sections of existing pipes in and replace with new including all necessary fittings.</u>				
2.42		15mm Copper pipes	m			
		<u>Shut off water supply to affected pipes, cut out and remove damaged fittings to existing pipes and replace with new including making good all works disturbed.</u>				
2.43		15mm Copper fittings	No			
2.44		22mm Copper fittings	No			
		<u>Shut off water supply to affected pipes, cut out and remove damaged sections of existing pipes in and replace with new including all necessary fittings.</u>				
		<u>Shut off water supply to affected pipes, cut out and remove damaged fittings to existing pipes and replace with new including making good all works disturbed.</u>				
		<u>Fix firmly into position loose/shaking sanitary fittings, etc</u>				
2.45		Wash hand basin	No			
2.46		Wash hand basin on pedestal	No			
2.47		Pedestal only	No			
2.48		WC pan only	No			
2.49		WC pan with cistem	No			
2.50		WC pan with flush valve	No			
2.51		Cistem and internal flushing mechanism	No			
		<u>TRAPS ETC</u>				
		Carefully remove the following traps, make water tight and make good all works disturbed				
2.52		32mm Reseal "P" or "S" trap	No			
		Shut off water supply and carefully remove the following existing taps, valves, e.t.c, not exceeding 50mm diameter				
		<u>Brass</u>				
2.53		Stopcock	No			
2.54		Non-return valve	No			
2.55		Flushmaster Junior toilet flush valve	No			
		<u>FACE BRICKWORK IN REPAIRS</u>				

HOUSING COMPANY TSHWANE
RFQ NO: RFQ NO : HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
2.56		<p><u>External facings in approved face bricks (FBS) with a PC Amount of R3 000.00 (Three thousand rand) per thousand bricks delivered to site (excluding VAT) pointed with square recessed horizontal and vertical joints</u></p> <p>Half brick wall in facings in patchwork including all bonding to existing facebrickwork (full value item)</p>	m2			
		<p><u>Examination and repair of existing roof covering</u></p> <p>Carefully examine/check existing sheet metal roof covering, replace/make good any defective sheets and check roof screws/bolts and replace where necessary (to ensure watertightness of roofs)</p>	m2			
		<p>Carefully examine/check/clean existing gutters, replace/make good any defective gutters and check roof joints and replace where necessary (to ensure watertightness of gutters)</p>	m2			
2.57		<p><u>Cut off and remove damaged timbers at eaves</u></p> <p>Cut off 38 x 114mm roof trusses in repairs</p>	m			
		<p><u>Supply and installation of new sawn SAP Grade 6 timbers in repair works in roof space including all necessary propping, insertion of new roof timbers, all cutting, bolting, etc required in executing repair works</u></p>				
Section 2 : Carried forward to sectional summary page						

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ34

ITEM NO	PAYMENT CLAUSE	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
			<p>SECTION 3</p> <p>BILL NO 3</p> <p>MASONRY</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>BRICKWORK</p> <p>Sizes in descriptions</p> <p>Where sizes in descriptions are given in brick units, "one brick" shall represent the length and "half brick" the width of a brick</p> <p>Hollow walls etc</p> <p>Descriptions of hollow walls shall be deemed to include leaving every fifth perpend of the bottom course of the external skin open as a weep hole.</p> <p>Walls in two skins described as "bagged and sealed" shall be deemed to include having the outer face of the inner skin bagged with 1:6 cement and sand mixture and sealed with two coats "Brixal" bitumen emulsion waterproofing coating.</p> <p>Face bricks</p> <p>Bricks shall be ordered timeously to obtain uniformity in size and colour</p> <p>Pointing</p> <p>Descriptions of recessed pointing to fair face brickwork and face brickwork shall be deemed to include square recessed, hollow recessed, weathered pointing, etc</p> <p>SUPERSTRUCTURE</p> <p>Brickwork of NFX bricks (14 MPa nominal compressive strength) in class I mortar</p>				
3.1			Piers	m3	10		
3.2			Half brick walls	m2	15		
Section 3 - Masonry : Carried forward to sectional summary page							

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	PAYMENT CLAUSE	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
			<p>SECTION 4</p> <p><u>BILL NO 4</u></p> <p><u>WATERPROOFING</u></p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p><u>Waterproofing</u></p> <p><u>Waterproofing of roofs, basements, etc shall be laid under a ten year guarantee. Waterproofing to roofs shall be laid to even falls to outlets etc with necessary ridges, hips and valleys. Descriptions of sheet or membrane waterproofing shall be deemed to include additional labour to turn-ups and turn-downs.</u></p>				

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	PAYMENT CLAUSE	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
			PROTECTIVE ROOFING PAINT				
			<u>Two coats "roof" bituminous aluminium paint</u>				
4.1			On waterproofing to roofs	m2	85		
4.2							
4.3			On waterproofing to box gutters	m2	62		
Section 4 -Waterproofing: Carried forward to sectional summary page							

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		SECTION 5				
		<u>BILL NO 5</u>				
		<u>ROOF COVERING ETC</u>				
		<u>Sundries</u>				
		<u>Galvanised hoop iron cramps, ties, etc</u>				
5.1		30 x 1,6mm Metal perforated strip roof tie 1500mm long with one end shot pinned to concrete work / brickwork and other end nailed around roof timber trusses	No			
5.2		1,6mm Truss hangers nailed to fasten timber trusses	No	50		
5.3		1,6mm Hurricane clips nailed to fasten timber trusses	No	34		
5.4		150 x 100 x 1,6mm Fasteners nailed to fasten roof timber trusses at joints	No	120		
5.5		10mm diameter bolt and nut	No	56		
		<u>PROFILED METAL SHEETING AND ACCESSORIES</u>				
		<u>0,6mm Corrugated Z275 spelter galvanised sheet steel or similar to match existing profile fixed to timber/steel purlins or rails</u>				
5.6		Roof covering with pitch not exceeding 25 degrees	m2	86		
5.7		Side cladding	m2	23		
5.8		Ridge capping 450mm girth	m	45		
5.9		Side wall flashing 450mm girth	m			
5.10		Head wall flashing 450mm girth	m			
5.11		Gable trim 250mm girth	m			
5.12		Apex flashing 450mm girth	m	120		
Section 5 - Roof Covering: Carried forward to sectional summary page						

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		SECTION 6				
		BILL NO 6				
		<u>CARPENTRY AND JOINERY</u>				
		<u>SUPPLEMENTARY PREAMBLES</u>				
		<u>Particle board:</u>				
		Particle board shall comply with the following specifications:				
		a) SABS 1300 Particle board: exterior and flooring type				
		b) SABS 1301 Particle board: interior type				
		<u>Joinery:</u>				
		Descriptions of frames shall be deemed to include frames, transomes, mullions, rails, etc				
		Descriptions of hardwood joinery shall be deemed to include peeling of bolt holes				
		<u>Fixing</u>				
		Items described as "nailed" shall be deemed to be fixed with hardened steel nails or shot pins to brickwork or concrete				
		<u>Pressed nutec-cement</u>				
6.1		12 x 225mm Fascias and barge boards including galvanised steel H-profile jointing strips	m	50		
		3000 x 80 x 200mm Fibre cement barge boards	m	40		
		<u>DOORS ETC</u>				
		<u>Wrought meranti</u>				
6.1		Meranti framed batten external single door (PC R2200.00/No)	No	2		
		<u>FITTINGS</u>				
		<u>General</u>				
		The following cupboard fittings have been measured as complete units i.e. the components of the units have not been separately measured. The descriptions, therefore, of such units shall be deemed to include all components, assembling, housing, notching, glueing, blocking, planting on and screwing with countersunk screws, edge strips, decorative plastic finish, glass, ironmongery, metalwork, paint or varnish finishes, etc (refer Architect's drawings as attached to the back of these Bills of Quantities)				
		<u>ROOFS ETC</u>				
		<u>Plate nailed timber roof truss construction</u>				
6.3		Truss construction to double pitched roof with hipped or gable ends and 2100mm high extreme including wall plates, trusses, jack rafters, permanent bracing including 38 x 38mm purlins/battens at not exceeding 300mm centres for concrete roof tile covering	m2	40		
		<u>Sawn softwood</u>				
6.4		38 x 76mm Wall plates	m	60		
6.5		38 x 114mm Wall plates	m	70		
Section 6 -Carpentry & Joinery: Carried forward to sectional summary page						

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<p>SECTION 7</p> <p><u>BILL NO 7</u></p> <p><u>CEILINGS, PARTITIONS AND ACCESS FLOORING</u></p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p><u>Descriptions:</u></p> <p>The Contractor must read each description throughout this bill of quantities in conjunction with the relevant specifications and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2008 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.</p> <p>No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and any Supplementary Preambles to the Model Preambles will be granted.</p> <p><u>SUPPLEMENTARY PREAMBLES</u></p> <p><u>Fixing</u></p> <p>Items described as "nailed" shall be deemed to be fixed with hardened steel nails or pins, or to be shot-pinned, to brickwork or concrete</p> <p>Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 500mm centres, and where described as "bolted", the bolts have been given elsewhere</p> <p><u>Ceilings</u></p> <p>Unless otherwise described ceilings shall be deemed to be horizontal</p> <p><u>Bulkheads</u></p> <p>Unless otherwise described bulkheads shall be deemed to be horizontal along the length</p> <p><u>Steel components</u></p> <p>All steel components for ceilings, partitions, etc. are to be galvanised in accordance with SANS 121</p> <p><u>CEILINGS, ETC</u></p> <p><u>Insulation</u></p>				
7.1		75mm Insulation closely fitted and laid on top of brading between roof timbers, etc.	m ²	100		
7.2		<p><u>6,4mm gypsum plasterboard with H-type pressed steel jointing strips</u></p> <p>Ceilings including 38 x 38mm sawn softwood brading at 400mm centres</p>	m ²	100		
7.3		Extra over ceiling for 650 x 650mm trap door of 38 x 50mm wrought softwood rebated framing with one 38 x 50mm sawn softwood cross brander covered with ceiling board and fitted flush in opening	no	2		
7.4		<p><u>Gypsum plasterboard cornices</u></p> <p>75mm Coved cornices</p>	m	120		
Section 7 - Ceilings, Partitions and Access Flooring: Carried forward to sectional summary page						

HOUSING COMPANY TSHWANE
RFQ NOHCT/SCMUQ/34

ITEM NO	LI DESCRIPTION	UNIT		RATE	TENDER AMOUNT
	<p>SECTION 8</p> <p>BILL NO 8</p> <p>FLOOR COVERINGS, PLASTIC LININGS, ETC</p> <p>The Contractor must read each description throughout this bill of quantities in conjunction with the relevant specifications and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2008 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.</p> <p>No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.</p> <p>FLOOR COVERINGS</p>				
Section 8 - Floor Covering: Carried forward to sectional summary page					

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	RATE	TENDER AMOUNT
		<p>SECTION 9</p> <p>BILL NO 9</p> <p>IRONMONGERY</p> <p>The Contractor must read each description throughout this bill of quantities in conjunction with the relevant specifications and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2008 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.</p> <p>No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Items, materials or methods to be used specified by trade names or catalogue numbers are only an indication of the quality required. Items, materials or other approved may be used with prior approval from the Architect.</p> <p><u>Proprietary items</u></p> <p>Where applicable the manufacturers' names or product catalogue titles are given in sub-headings preceding the items. Prices are to be based on the specific products/articles specified. If tenderers wish to offer alternative products/articles for certain items, these items are to be clearly marked and the alternative specification given with supporting brochures etc, clarifying the features of the products/articles offered. On request returnable samples are to be provided to the supervisor for consideration.</p> <p><u>Finishes to ironmongery</u></p> <p>Where applicable finishes to ironmongery are indicated by suffixes in accordance with the following list:</p> <p>BS Satin bronze lacquered CH Chromium plated SC Satin chromium plated AN Anodised natural AB Anodised bronze ABL Anodised black PB Polished brass PT Epoxy coated</p> <p>IRONMONGERY</p> <p>HINGES, BOLTS, ETC</p> <p><u>New Ironmongery fittings, supply and install to be similar and or approved</u></p>			
9.1		<p>Door hinges</p> <p>LOCKS</p> <p><u>New Ironmongery fittings, supply and install to be similar and or approved</u></p>	No	4	
9.2		Three lever deadlock	No	2	
9.3		Two lever lockset with striking plate fixed to metal/timber	No	2	
9.4		Three lever lockset with striking plate fixed to metal/timber	No	1	
		<p>BATHROOM FITTINGS</p> <p><u>New Ironmongery fittings, supply and install to be similar and or approved</u></p>			
9.5		Toilet roll holder	No	1	
9.6		Bathroom cabinet	No	1	
Section 9 - Ironmongery: Carried forward to sectional summary page					

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<p>SECTION 10</p> <p>BILL NO 10</p> <p>PLASTERING</p> <p>SUPPLEMENTARY PREAMBLES</p> <p><u>Descriptions</u></p> <p>The Contractor must read each description throughout this bill of quantities in conjunction with the relevant specifications and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2008 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities.</p> <p>No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>GRANOLITHIC</p> <p><u>Method</u></p> <p>The method to be used shall be either the monolithic method or the bonded method</p> <p><u>Preparation</u></p> <p>For granolithic applied monolithically, the concrete floor shall be swept clean after bleeding of the concrete has ceased and the slab has begun to stiffen; any remaining bleed water shall be removed and the granolithic applied immediately thereafter. For granolithic to be bonded to the floor slab after it has hardened, the slab surface shall be hacked (preferably by mechanical means) until all laitance, dirt, oil, etc. is dislodged and swept clean of all loose matter. The slab shall then be wetted and kept damp for at least six hours before applying the granolithic</p> <p><u>Mix</u></p> <p>Granolithic shall attain a compressive strength of at least 41MPa. The coarse aggregate shall comply with SANS 1083 and shall generally be capable of passing a 10mm mesh sieve. Where the thickness of the granolithic exceeds 25mm, the size of the coarse aggregate shall be increased to the maximum size compatible with the thickness of the granolithic</p> <p><u>Panels</u></p> <p>Granolithic shall be laid in panels not exceeding 14m² for monolithic finishes, not exceeding 9,5m² for bonded finishes and not exceeding 6m² for all external granolithic. Wherever possible, panels shall be square but at no time should the length of the panel exceed 1,5 times its width</p> <p>Where possible joints between panels shall be positioned over joints in the floor slab and shall be at least 3mm wide through the full thickness of the finish, separated by strips of wood or fibreboard and finished with V-joints</p> <p><u>Laying</u></p> <p>Monolithic granolithic shall be applied to the partially set slab and thoroughly compacted and lightly wood floated to the required levels</p> <p>Bonded granolithic shall be applied to the slab after applying a 1:1 sand-and-cement slurry brushed over the surface and allowed to partially set before applying the granolithic. The granolithic shall be thoroughly compacted and lightly wood floated to the required levels</p> <p>After wood floating, the monolithic and bonded granolithic shall remain undisturbed until bleeding has ceased and the surface has stiffened. Any remaining bleed water and laitance shall then be removed and the surface steel trowelled or power floated</p> <p><u>Curing, seasoning and protection</u></p> <p>Granolithic shall be covered with clean hessian with waterproof building foil over and kept wet for at least seven days after laying</p>				

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<u>GRANOLITHIC SCREEDS</u>				
		<u>Cement plaster screeds wood floated on concrete</u>				
10.1		50mm Thick Average on floors and landings	m ²	23		
		<u>Cement plaster screeds steel trowelled on concrete</u>				
10.2		50mm Thick Average on floors and landings	m ²	12		
10.3		50 X 50mm Triangular fillet	m	11		
		<u>INTERNAL PLASTER</u>				
		<u>Cement plaster on brickwork/concrete</u>				
10.4		On walls	m ²	24		
7		On narrow widths	m ²	8		
		<u>EXTERNAL PLASTER</u>				
		<u>Cement plaster on brickwork/concrete</u>				
10.5		On walls	m ²	18		
Section 10 - Plastering: Carried forward to sectional summary page						

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT	
		<p>SECTION 11 BILL NO 11</p> <p>TILING SUPPLEMENTARY PREAMBLES</p> <p>Descriptions The Contractor must read each description throughout this bill of quantities in conjunction with the relevant specifications and in the context of the obligations, requirements and specifications stated in the descriptions, the Model Preambles for Trades (2008 edition) and any Supplementary Preambles to the Model Preambles forming part of these Bills of Quantities. No claim arising from brevity of description of items fully described in the said Model Preambles for Trades and Supplementary Preambles to the Model Preambles will be granted.</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>Patterns Unless otherwise described, tiles shall be laid with continuous joints in both directions</p> <p>Fixing Unless described as "fixed with adhesive to plaster (plaster elsewhere)" descriptions of tiling on brick or concrete walls, columns, etc. shall be deemed to include 1:4 cement plaster backing and descriptions of tiling on concrete floors etc. shall be deemed to include 1:3 plaster bedding Tiling described as "fixed with adhesive on power floated concrete" shall be deemed to include for approved tiling key-coat Ceramic, porcelain, marble and granite tiles are to be fixed and grouted with suitable adhesives and grouts as recommended by the manufacturer of the tiles</p> <p>Note: All porcelain tiles to be cut with diamond cutter</p> <p>WALL TILING Ceramic wall tiles, supplied and delivered to site, laid with approved tile adhesive and water resistant grouting to plaster (Elsewhere)</p>					
11.1		On Walls	m2	22			
11.2		On narrow widths	m2				
11.3		Porcelain Wall tiles, supplied and delivered to site, laid with approved tile adhesive and water resistant grouting to plaster (Elsewhere) and with jointing compound On Walls	m2	12			
11.4		On narrow widths	m2	10			
11.5		Fair exposed cutting and fitting around pipe exceeding 50mm and not exceeding 100mm internal diameter (Provisional)	No	16			
11.6		Fair exposed cutting and fitting around pipe not exceeding 50mm internal diameter (Provisional)	No				
		FLOOR TILING Ceramic floor tiles, supplied and delivered to site, laid with approved tile adhesive and water resistant grouting to plaster (Elsewhere) and with jointing compound					
11.7		On floors and landings	m2	124			
11.8		Skirting 200mm high	m	45			
		Section 11 - Tiling: Carried forward to sectional summary page					

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<p>SECTION 12</p> <p>BILL NO 12</p> <p>PLUMBING AND DRAINAGE</p> <p>SUPPLEMENTARY PREAMBLES</p> <p><u>Polycop polypropylene pipes:</u></p> <p>Polypropylene pipes 54mm diameter and under shall be seamless copper coloured class 16 pipes jointed with "Fast-fuse" heat welded thermoplastic or brass compression fittings as designed for use with copper pipes as stated</p> <p>Pipes shall be firmly fixed to walls etc with coloured nylon snap-in pipe clips with provision for accommodating thermal movement and jointed and fixed strictly in accordance with the manufacturer's instructions</p> <p><u>All pipe diameters are nominal external</u></p> <p><u>Polylink polypropylene pipes:</u></p> <p>Polypropylene pipes 63mm diameter and over shall be class 12 pipes jointed with cast iron "Supracamp" running joints</p> <p><u>Fusion welded bends, once or twice mitred as necessary, and tees shall be factory manufactured</u></p> <p>Fusion welded bends and tees shall include jointing to pipes with PVC rubber ring double Z joint couplers</p> <p>Branch tees shall include flanged and bolted joints to "Polycop" branch pipes in addition and for brass compression male iron to copper straight couplers</p> <p>Reducers shall include jointing to pipes with PVC rubber ring double Z joint couplers and reducers shall be of sufficient overall length to accommodate same</p> <p>All pipes shall be jointed and fixed strictly in accordance with the manufacturer's instructions</p> <p>All pipe diameters are nominal external</p> <p><u>Concrete pipes:</u></p> <p>Pipes shall be jointed with ogee joints with rubber collars or socket and spigot joints with rubber rings</p> <p><u>Vitrified clay pipes:</u></p> <p>Pipes shall rest on solid ground and, where necessary, pockets of sufficient size shall be cut around joints to enable the jointing to be properly performed or, alternatively, pipes shall be bedded full length on and including unreinforced concrete laid in a semi-dry state immediately before pipes are laid</p> <p>Sewer and drainage pipes and fittings shall be jointed and sealed with butyl rubber rings</p> <p><u>uPVC pipes and fittings:</u></p> <p>Soil, waste and vent pipes and fittings shall be solvent weld jointed</p> <p><u>uPVC pressure pipes and fittings:</u></p> <p>Pipes for water supply shall be of the class stated</p> <p>Pipes of 40mm diameter and smaller shall be plain ended with solvent welded uPVC loose sockets and fittings</p> <p>Pipes of 50mm diameter and greater shall have sockets and spigots with push in type integral rubber ring joints. Bends shall be uPVC and all other fittings shall be cast iron, all with similar push-in type joints</p> <p>Section 12: Carried forward to sectional summary page</p>				

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		<p>Copper pipes:</p> <p>Pipes shall be hard drawn and half-hard pipes of the class stated. Class 0 (thin walled hard drawn) pipes shall not be bent. Class 1 (thin walled half-hard), class 2 (half-hard) and class 3 (heavy walled half-hard) pipes shall only be bent with benders with inner and outer formers. Fittings to copper waste, vent and anti-syphon pipes, capillary solder fittings and compression fittings shall be "Cobra Watertech" type. Capillary solder fittings shall comply with ISO 2016. Only compression fittings shall be used in walls or in ground</p> <p>Fixing of pipes</p> <p><u>Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls etc, casting in, building in or suspending not exceeding 1m below suspension level</u></p> <p>Lead pipes and fittings</p> <p>All soldered joints shall be wiped and brass unions shall be used for jointing lead to steel</p> <p>Reducing fittings</p> <p>Where fittings have reducing ends or branches they are described as "reducing". In the case of pipes with diameters not exceeding 60mm only the largest end or branch size is given. Should the contractor wish to use other fittings and bushes or reducers he may do so on the understanding that no claim in this regard will be entertained. In the case of pipes with diameters exceeding 60mm all sizes are given and no claim for extra bushes, reducers, etc will be entertained</p> <p>Wire gratings</p> <p>Descriptions of gutter outlets etc shall be deemed to include wire balloon gratings</p> <p>Pipes to be taped shall be coated with the appropriate primer and the tape shall be applied with minimum 15mm lap per spiral unless otherwise described</p> <p>Couplings and fittings to pipes shall be taped in strict accordance with the manufacturer's instructions including all mastic, tape, "Layflat" sheeting, securing of same, etc</p> <p>RAINWATER DISPOSAL</p> <p><u>0.6mm Galvanised sheet iron with chromadek finish</u></p>				
12.1		100 x 125mm Galvanised gutter fixed to rafter feet	m			
12.2						
12.3		Extra on 100 x 125mm square gutter for stop ends	no			
12.4		Extra on 100 x 125mm square gutter for outlet to 60mm diameter downpipe	no			
12.5		60mm diameter rainwater downpipe	m			
12.6		Extra on 60mm rainwater downpipe for shoe	no			
12.7		Extra over 60mm rainwater pipe for eaves offset	no			
		SANITARY FITTINGS (to be similar or approved)				
		<u>New sanitary fittings, to be similar or approved, etc including connecting pipes to fittings and making good floor and wall finishes</u>		4		
12		Wash hand basin on pedestal	No			
15		WC pan with cistern	No	1		
16		WC pan with flush valve	No	2		
19		Cistern internal flushing mechanism only	No	3		
20		WC seat and cover	No	3		
21		WC pan connector	No			
		WASTE UNIONS ETC				
25		32mm Bath overflow	No			
26		32mm Basin waste	No			
27		32mm waste	No			
28		38mm bath or sink waste	No			

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		TRAPS ETC				
29		32mm Reseal "P" or "S" trap	No			
30		40mm Bath trap complete with overflow outlet and pipe	No			
31		40 x 300mm Sink combination for double bowl with deepseal "P" trap	No			
32		40mm Anti-vac bottle trap	No			
		Approved Chromium plated				
		HOT AND COLD WATER SERVICES				
		Class 1 copper (hard drawn) pipes				
79		15mm Pipes to walls etc	m			
80		22mm Pipes to walls etc	m			
		Extra over class 1 copper (hard drawn) pipes for capillary fittings				
83		15mm Fittings	No			
84		22mm Fittings	No			
		Precast Concrete				
89		Precast concrete gully, overall size 430 x 440mm, bedded and jointed in Class II mortar and pointed on all exposed faces.	No			
Section 13 - Plumbing : Carried forward to sectional summary page						

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
13.1		<u>SECTION 13</u> <u>BILL NO 13</u> <u>GLAZING</u> <u>GLAZING TO METAL / WOOD WITH PUTTY OR BEADS</u> <u>4mm Clear float glass</u> Panels exceeding 2m2 and not exceeding 4m2	m2	40		
Section 13 - Glazing: Carried forward to sectional summary page						

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
		SECTION 14				
		BILL NO 14				
		PAINTWORK				
		PREPARATORY WORK TO EXISTING WORK				
		Previously painted plastered surfaces				
		Surfaces shall be thoroughly washed down and allowed to dry completely before any paint is applied. Blistered or peeling paint shall be completely removed and cracks shall be opened, filled with a suitable filler and finished smooth				
		Previously painted metal surfaces				
		Surfaces shall be thoroughly rubbed and cleaned down. Blistered or peeling paint shall be completely removed down to bare metal				
		Previously painted wood surfaces				
		Surfaces shall be thoroughly cleaned down. Blistered or peeling paint shall be completely removed and cracks and crevices shall be primed, filled with suitable filler and finished smooth				
		PAINTWORK ETC TO PREVIOUSLY PAINTED WORK				
		Note: All painiwork to be SABS approved product				
		Primers - SANS 312,678,679,723,912,926				
		Undercoats - SANS 681				
		Finishing - SANS 515,630,1586,684,801,802,867				
		On Floated Plaster				
		Apply two coats of Acrylic PVA emulsion paint on work previously painted				
14 1		On internal walls	m2			
14 2		On external walls	m2			
14 3		On ceilings and beams	m2			
14.4		On ceilings and cornices	m2			
14 5		On fascias and barge boards not exceeding 300 mm girth	m			
		Apply two coats of Acrylic PVA emulsion paint on work previously painted				
14 6		On internal walls	m2	330		
14 7		On external walls	m2	12		
14 8		On ceilings and beams	m2	113		

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
14.9		On ceilings and cornices On Fair Faced Brickwork Apply two coats of Acrylic PVA emulsion paint on work previously painted	m2			
14.10		On internal walls	m2	0		
14.11		On external walls Prepare and apply two coats brick dressing on	m2	0		
14.12		Existing surfaces of face brickwork On Plaster Board Apply two coats of Acrylic PVA emulsion paint on work previously painted	m2	32		
14.3		On ceilings and cornices	m2			
14.4		On fascias and barga boards not exceeding 300 mm girth On Metal Prepare and apply one undercoat and two finishing coats of gloss paint on metalworks	m			
14.5		On doors	m2	34		
14.6		On door frames	m2	8		
14.7		On windows (both sides measured flat)	m2	12		
14.8		On windows with burglar bars (both sides measured flat)	m2	16		
		PAINTWORK ETC TO NEW WORK Note. All paintwork to be SABS approved product				
		On Floated Plaster Prepare and apply one undercoat and two finishing coats of Acrylic PVA emulsion paint to match existing				
14.9		On internal walls	m2	45		
14.10		On external walls	m2	22		

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
14.10		On ceilings and cornices	m ²			
14.11		On fascias and barge boards not exceeding 300 mm girth	m			
Section 14 - Paltng: Carried forward to sectional summary page						

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI DESCRIPTION	UNIT	QTY	RATE	TENDER AMOUNT
	<p>SECTION 15</p> <p>BILL NO 15</p> <p>PROVISIONAL SUMS</p> <p>PROVISIONAL SUMS FOR THE MAIN CONTRACT / NOMINATED OR SELECTED SUBCONTRACT</p> <p>SUPPLEMENTARY PREAMBLES</p> <p>General</p> <p>All prime cost amounts and provisional sums are net. Prime cost amounts include for delivery to site of all articles concerned</p> <p>Profit</p> <p>Where stated, the contractor may allow for profit if required</p> <p>General attendance on selected subcontractors</p> <p>The item "Attendance" which follows each provisional sum for selected subcontractors' work, shall be deemed to cover all the contractor's costs incurred in providing free of charge to the selected subcontractors, the following:</p> <p>General attendance on selected subcontractors</p> <ol style="list-style-type: none"> 1. The services as set out in clause B9 of the Preliminaries 2. Hoisting of the selected subcontractors' material in batches that can be handled by the contractor's hoist or crane during normal working hours 3. Making good in all trades and cleaning down and removal of rubbish on completion <p>Contingency sums</p> <p>Work for which contingency sums are allowed will be measured and valued in accordance with clause 32 of the Principal Building Agreement and deducted in whole or in part if not required</p> <p>Preliminaries</p> <p>The contractor is referred to the Preliminaries for further amplification of "Prime Cost Amounts and Provisional Sums"</p> <p>PROVISIONAL SUMS FOR THE MAIN CONTRACT / NOMINATED SUBCONTRACT WORKS</p> <p>NOTE:</p> <p>All mechanical works, electrical works, civil works and joinery fittings will be priced per project and market related prices will be used.</p>				
Section - B1 - Provisional Sums : Carried forward to sectional summary page					

HOUSING COMPANY TSHWANE
RFQ NO: HCT/SCMUQ/34

ITEM NO	LI	DESCRIPTION	UNIT	RATE	TENDER AMOUNT
		SECTION 16			
		BILL NO 16			
		ELECTRICAL			
16.1		2.5mm x 2 + Earth Surfex White (100M)	m	100	
16.2		4mm x 2 + Earth Surfex White (100M)	m	100	
		Supply and install the following 3-pin switched socket outlets			
16.3		16A 3-pin double	ea	10	
16.4		Supply and install the following isolator complete with cover plate			
16.5		30A 2-pole - stove	ea	2	
		PVC Insulated Wiring			
		Supply and install the following 600/1000V grade PVC insulated wiring into conduit:			
16.6		2,5 mm ²	m	50	
16.7		4 mm ²	m	50	
		Light Switches			
		Supply and install the following light switched complete with cover plate in the position as indicated on the drawings			
16.8		16A single lever	ea	5	
16.9		16A two lever	ea	3	
16.10		COC	ea	1	
Section 16 - B1 - Electrical Works: Carried forward to sectional summary page					

194 7th Street Roovial Request For Quotation

Item No.	Payment Refers SANS	Description	Unit	Quantity	RATE	TENDER AMOUNT
B1.0	1200 A	SECTION B: DAYWORKS				
	PSA 8.7	LABOUR				
B1.1		Foreman	hr			
B1.4		Chargehand	hr			
B1.5		Artisan (Welder, Plumber, etc)	hr			
B1.7		Semi Skilled Labourer	hr			
B1.8		Unskilled Labour	hr			
		MATERIALS				
B1.10		Allow for Materials	Prov. Sum			
B1.11		Overheads, charges and profit on item	%			
B1.25		a) Scaffolding (Aluminium) SANS 10085-1:2004	Sum			
TOTAL CARRIED FORWARD TO SUMMARY						

HOUSING COMPANY TSHWANE
 RFQ NO: RFQ NO : HCT/SCMUQ/34

SUMMARY			
SECTION 1			
BILL NO	SECTION SUMMARY - PRELIMINARIES	Page No	Amount
1	PRELIMINARIES @ 15%		
SECTION 2			
SECTION SUMMARY - BUILDING WORKS			
2	ALTERATIONS	R	-
3	MASONARY	R	-
4	WATERPROOFING	R	-
5	ROOF COVERING	R	-
6	CARPENTRY	R	-
7	CEILINGS	R	-
8	FLOOR COVERING	R	-
9	IRONMONGERY	R	-
10	PLASTERING	R	-
11	TILING	R	-
12	PLUMBING	R	-
13	GLAZING	R	-
14	PAINTING	R	-
15	PROVIOSIONAL SUMS	R	-
16	ELECTRICAL WORKS	R	-
	TOTAL		
SUB TOTAL 1		R	-
		R	-
SUB TOTAL 2			
ADD 15% VAT			
GRAND TOTAL			