



LIMPOPO
PROVINCIAL GOVERNMENT
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF
PUBLIC WORKS, ROADS & INFRASTRUCTURE

BID NUMBER: LDPWRI- B/20367

**REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
IN THE MOPANI DISTRICT THROUGH THE FRAMEWORK CONTRACT
CATEGORY A**

**For the
THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE,
LIMPOPO PROVINCE**

Issued by:

Limpopo Department of Public Works, Roads and Infrastructure
Works Towers Building
43 Church Street
Polokwane
0700

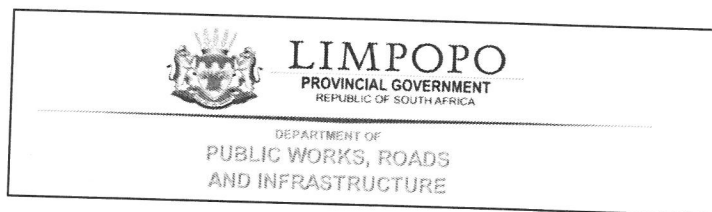
Contact Person: General Queries

Name : Mr NJ Motsopye,
Tel No. : 015 284 7126
Email : motsopyen@dpw.limpopo.gov.za

Technical: Technical Queries

Name : Mr. Richard Nthabalala
Tel No. : 015 284 7375
Email : nthabalalar@dpw.limpopo.gov.za

Name of the Bidder :



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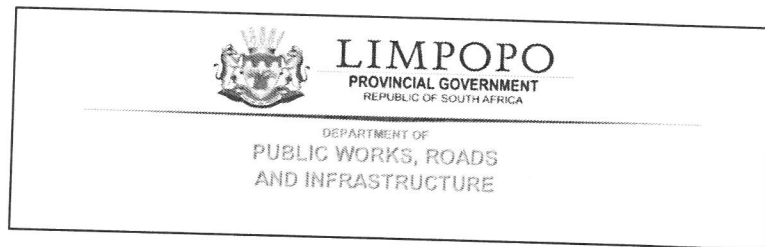
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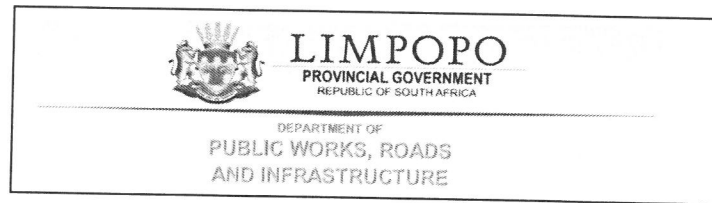
PART T1: TENDERING PROCEDURE

T1.1 Tender Notice and Invitation to Tender

The Limpopo Department of Public Works, Roads and Infrastructure invites tenderers from contractors appointed on the framework agreement on category A for **THE REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F** for a period of 24 months. It is estimated that tenderers must have a CIDB contractor grading designation of **7 GB** or higher.

The conditions of the CIDB Standard for Indirect Targeting for Enterprise Development through Construction Works Contracts **Gazette Notice No. 36190 of 25 February 2013** will be applicable on this project

| | | | |
|--|--|-----------------------------|--|
| Project Name | THE REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F for a period of 24 months. | | |
| Tender Number | LDPWRI- B/20367 | | |
| Tender documents availability | Limpopo Department of Public Works, Roads and Infrastructure website | | |
| Address for submission of tenders | DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE. Physical address: Corner River and Blaauwberg Streets, Ladanna, 0699. | | |
| Closing date of the tender | As per Tender invite | | |
| Closing time of the tender | As per Tender invite | | |
| Compulsory briefing meeting (<i>Tenderers must sign the attendance register in the name of the tendering entity. Addenda (if any) will be issued only to those tendering entities appearing on the attendance register</i>) | Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> | | |
| | Meeting venue | As per Tender invite | |
| | Date | As per Tender invite | |
| | Time: | As per Tender invite | |
| Evaluation criteria | <ol style="list-style-type: none"> 1. Compliance with mandatory or compulsory requirements 2. Risk assessment on current projects 3. Price 4. Preference | | |
| Mandatory or Compulsory Requirements (<i>failure to submit or comply with these requirements will lead to automatic disqualification</i>) | Only tenderers who are appointed on category A registered with the Construction Industry Development Board (CIDB) with designation of 7 GB or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations are eligible to have their tenders evaluated Completed and signed Form of Offer | | |



T1.2 Tender Data

| Clause number | Tender Data |
|---------------|--|
| | <p>The conditions of tender are the Standard Conditions of Tender as contained in Annex C of Board Notice 423 of 2019 in Government Gazette No. 42622 of 08 August 2019, Construction Industry Development Board (CIDB) Standard for Uniformity in Construction Procurement. (See www.cidb.org.za) which are reproduced without amendment or alteration for the convenience of tenderers as an Annex to this Tender Data.</p> <p>The Standard Conditions of Tender make several references to the Tender Data for details that apply specifically to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the standard conditions of tender. Each item of data given below is cross-referenced to the clause in the Standard Conditions of Tender to which it mainly applies.</p> <p>The contractor shall achieve in the performance of the contract the Contract Participation Goals (CPG) relating to the engagement of targeted enterprises as established in the CIDB Standard for Indirect Targeting for Enterprise Development through Construction Works Contracts Gazette Notice No. 36190 of 25 February 2013. In this case, contractor shall provide a minimum Contract Participation Goal (CPG) of 5% of the total project value and develop targeted enterprises stated under C3 of this document.</p> <p>The following variations, amendments and additions to the Standard Conditions of Tender as set out in the Tender Data below shall apply to this tender. Add the following to clauses in Standard Conditions of Tender:</p> |
| C.1.1 | The Employer is the Department of Public Works, Roads and Infrastructure |
| C.1.2 | <p>The Tender Part T1: Tendering procedures T1.1 Tender notice and invitation to tender T1.2 Tender data</p> <p>Part T2: Returnable documents T2.1 List of returnable documents T2.2 Returnable schedules</p> <p>The Contract Part C1: Agreements and contract data C1.1 Form of offer and acceptance C1.2 Contract data C1.3 Joint Venture Agreement (If Applicable)</p> <p>The Contract Part C2: Pricing data C2.1 Pricing instructions C2.2 Bills of Quantities</p> <p>Part 3: Scope of work C3.1 Special Notes to Bidders C3.2 OHS Specifications</p> <p>Part 4: Site information C4 Drawings</p> |

| | |
|----------|---|
| C.1.4 | <p>All communications for the employer's representative is :</p> <p>Name : Tel No. : Email :</p> <p>However, all communications related to this bid should be directed to the persons indicated under Enquires on this tender document.</p> <p>Attention is also drawn to the fact that verbal information, given by the Employer's agent during site visits/clarification meetings or at any other time prior to the award of the Contract, will not be regarded as binding on the Employer. Only information issued formally by the Employer in writing to Tenderers will be regarded as amending the Tender Documents.</p> |
| C.1.5 | The employer reserve to cancel the tender prior to the award of the tender. |
| C1.6.2 | A competitive negotiation procedure will not be followed. |
| C1.6.3 | A two-stage system will not be followed. |
| C.2.1 | <p>Eligibility in respect of CIDB grading</p> <p>Only tenderers who are appointed on framework agreement category A and registered with the Construction Industry Development Board (CIDB) with designation of 7 GB or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, are eligible to have their tenders evaluated.</p> |
| C2.2 | <p>Cost of tendering</p> <p>The tenderer accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements</p> |
| C.2.7 | <p>Compulsory site briefing</p> <p>A compulsory briefing meeting will be held as per Tender invite</p> <p>Tenderers must sign the attendance list in the name of the tendering entity. Addenda (if any) will be issued only to those tendering entities appearing on the attendance list.</p> |
| C.2.11 | <p>Alterations to the documents</p> <p>Bidders are required to not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations</p> |
| C.2.12 | <p>Alternative tender offer</p> <p>No alternative tender offer is permitted in this tender.</p> |
| C.2.13.2 | <p>Replace sub-clause C.2.13.2 with the following; Return all returnable documents to the employer after completing them in their entirety by writing in non-erasable black ink</p> |
| C.2.13.3 | Parts of each tender offer communicated on paper shall be submitted as an original |
| C.2.13.4 | The tender shall be signed by a person duly authorized to do so. |

| | |
|----------|---|
| C.2.13.5 | <p>The employer's details and address for delivery of tender offers and identification details that are to be shown on each tender offer package are:</p> <p>Location of tender box: DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE. Physical address: Corner River and Blaauwberg Streets, Ladanna, 0699 Identification details: Sealed Tender with Tender reference number, Title of Tender and the closing date and time of the tender.</p> |
| C.2.15.1 | The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender. Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted. |
| C.2.16.1 | The tender offer validity period is 12 weeks or 90 days . |
| C.2.16.2 | The tender accepts that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for tenders that a tender is to be withdrawn or substituted. If the validity period stated in C.2.16 lapses before the employer evaluating tender, the contractor reserves the right to review the price based on Consumer Price Index (CPI). |
| C.3.1 | <p>The tenderer is required to indicate how they claim points for each preference point system and attached relevant supporting documents. The specific goals for claiming of preference points include the following:</p> <ul style="list-style-type: none"> - Persons who had no franchise in national elections prior to 1983 and 1993 - Women - Disabled persons - Promotion of SMMEs - Enterprise located in Limpopo Province - Promotion of youth |
| | <p>CIDB Grading Certificate</p> <p>Tenders are required to provide proof of registration with the CIDB register of contractors indicating the category of registration, grading as well as the CRS number of the tenderer.</p> <p>Letter of Good Standing</p> <p>Tender are required to submit, bound with the tender submission, a letter of good from the compensation commissioner indicating that the bidder is in good standing.</p> |
| C3.2 | Notwithstanding any requests for confirmation of receipt of Addenda issued, the tenderer shall be deemed to have received such addenda if the employer can show proof of transmission thereof (or a notice in respect thereof) via electronic mail, facsimile or registered post. |
| C.3.4.1 | Tenders will not be opened immediately after the closing time for tenders. |

| | |
|--------|--|
| C.3.11 | <p>The tenderers will be evaluated in four stages</p> <ul style="list-style-type: none"> (i) Stage 1: Compliance with mandatory requirements as stated in Part T1.1 (ii) Stage 2: Risk assessment on current projects (iii) Stage 3: Price (iv) Stage 4: Preference <p>The technical capacity (functionality) of the contractors will not be evaluated any further during evaluation of the RFQ. However, the contractors will be required to declare the status of their key staff and any administrative compliance. In cases where there are changes in the key staff, the contractor should provide CVs and qualifications of the new staff to LDPWR&I. The new staff should have similar skills, qualifications and experience as the staff submitted during tender. Similarly, the contractors will be expected to provide an update on any changes in their administrative compliances – and should submit the required SBD document in such cases.</p> <p>The award will only be issued to contractors with valid Tax Clearance certificates, active CIDB grading and the contractor who meets all the legislative requirement – this shall be verified by SCM in line with the departmental SCM Policy.</p> <p>The total value of current projects for a contractor under consideration cannot exceed the twice the maximum value of their relevant CIDB grade.¹</p> |
| | <ul style="list-style-type: none"> a) Stage 1: Administrative Compliance: The Compliance or compulsory documents and returnables are detailed in Section T.2.1 of this tender document. Failure to submit, complete or comply with these requirements will lead to automatic disqualification. b) Stage 2: Risk assessment on current projects <p>The total value of current projects for a contractor under consideration cannot exceed the twice the maximum value of their relevant CIDB grade.</p> |

Stage 3 and 4:

The procedure for final evaluation of responsive tenders is Method 2 (Financial offer and preference). The total number of tender evaluation points (T_{EV}) shall be determined in accordance with the following formula.

$$T_{EV} = N_{FO} + N_P$$

- a) N_{FO} is the number of tender evaluation points awarded for the financial offer made. The score for financial offer is calculated using the following formula:

$$P = A * \left(1 - \frac{(P_o - P_m)}{P_m} \right)$$

Where:

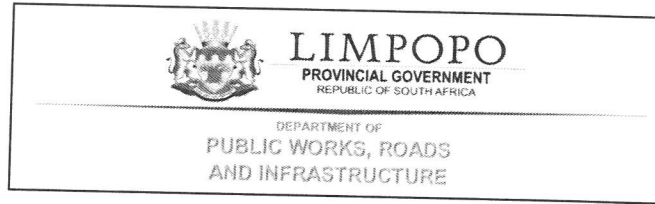
A is 80 since the estimated financial value of works inclusive of VAT is equals or is less than R 50,000,000.00.

P is the points awarded to the bid under consideration

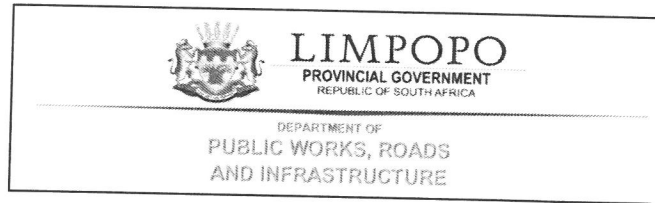
P_m is the lowest Comparative bid price

P_o is the comparative price under consideration

- b) N_P is the number of tender evaluation points awarded for preferences claimed in accordance with the Preferencing Schedule in 3.18



PART T2: RETURNABLE DOCUMENTS



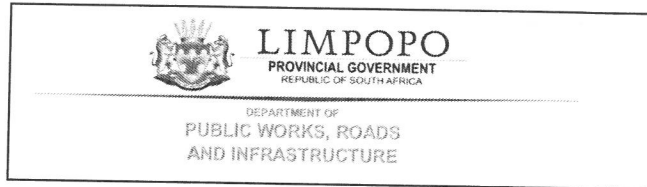
T2.1 : LIST OF RETURNABLE DOCUMENTS

The following documents will form part of the documents submitted to the Contractors as part of the Request for Proposals:

- 2.1 Fully completed Form of Offer
- 2.2 Bills of Quantities
- 2.3 Proof of specific goal for award of the preference points as determined on the Request for Proposal
- 2.4 SBD 6.1.
- 2.7 Declaration on the status of Administration compliance.
- 2.8 CIDB grading certificate
- 2.9 CSD Report
- 2.10 Tax clearance certificate
- 2.11 Declaration of current projects

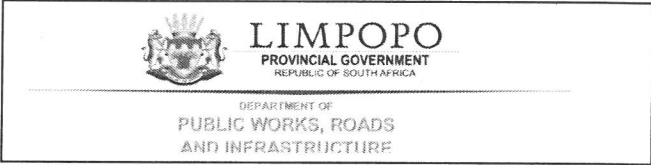
Failure by the service provider to submit or complete item 2.1 or 2.2 will render their proposal not responsive and will not be considered.

The bidder should also not appear on the National Treasury's list of black listed entities



T 2.2 : RETURNABLE SCHEDULE

| | Document Name | Returnable document |
|-----|---|--|
| 1. | Preferencing schedule: | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 2. | Proposed amendments and qualifications (if applicable) | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 3. | SBD 1: Invitation to tender | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 4. | SBD 6.1: Reference Points claim form in terms of the Preferential Procurement Regulations 2017 or amended | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 5. | Form of offer | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 6. | CSD summary report | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 7. | Original tax clearance certificate or tax pin | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 8. | Priced bills of quantities | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 9. | Proof of CIDB class grading: 7GB or higher. | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| 10. | Declaration with regard to current projects | <input type="checkbox"/> Yes <input type="checkbox"/> No |



Declaration on the status of administrative compliance

Please indicate, by circling either YES or NO, whether the administrative information submitted with the original framework tender documents has changed or not. If yes, kindly provide the particulars below with any supporting documents.

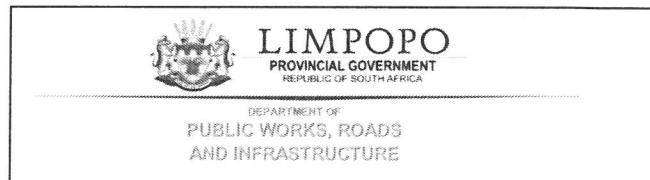
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| | | | |
|------------|-------|----------|-------|
| Signed | _____ | Date | _____ |
| Name | _____ | Position | _____ |
| Enterprise | _____ | | |

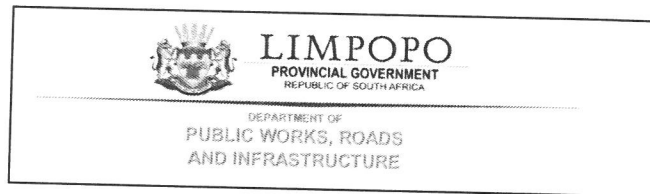


Record of Addenda to tender documents

| We confirm that the following communications received from the Employer before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer: | | |
|---|------|------------------|
| | Date | Title or Details |
| 1. | | |
| 2. | | |
| 3. | | |
| 4. | | |
| 5. | | |
| 6. | | |
| 7. | | |
| 8. | | |
| 9. | | |
| 10. | | |

Attach additional pages if more space is required.

| | | | |
|----------|-------|----------|-------|
| Signed | _____ | Date | _____ |
| Name | _____ | Position | _____ |
| Tenderer | _____ | | |



SBD 1

PART A: INVITATION TO BID

| | | | | | |
|---|--|-----------------------|---|--------------------------------------|--|
| YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE LIMPOPO DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE | | | | | |
| BID NUMBER: | LDPWRI-B/20367 | CLOSING DATE | As per Tender Advert | CLOSING TIME: | 11:00am |
| DESCRIPTION | THE REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F IN THE MOPANI DISTRICT | | | | |
| BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS) | | | | | |
| DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE. | | | | | |
| Physical address: Corner River and Blaauwberg Streets, Ladanna, 0699. | | | | | |
| BIDDING PROCEDURE ENQUIRIES MAY BE DIRECTED TO | | | | | |
| CONTACT PERSON | Mr. NJ Motsopye | | | | |
| TELEPHONE NUMBER | 0152847126 | E-MAIL ADDRESS | motsopyen@dpw.limpopo.gov.za | | |
| CONTACT PERSON (TECHNICAL) | Mr. Richard Nthabalala | | | | |
| TELEPHONE NUMBER | 0152847375 | E-MAIL ADDRESS | nthabalalar@dpw.limpopo.gov.za | | |
| SUPPLIER INFORMATION | | | | | |
| NAME OF BIDDER | | | | | |
| POSTAL ADDRESS | | | | | |
| STREET ADDRESS | | | | | |
| TELEPHONE NUMBER | CODE | | NUMBER | | |
| CELLPHONE NUMBER | | | | | |
| E-MAIL ADDRESS | | | | | |
| VAT REGISTRATION NUMBER | | | | | |
| SUPPLIER COMPLIANCE STATUS | TAX COMPLIANCE SYSTEM PIN: | | OR | CENTRAL SUPPLIER DATABASE No: | MAAA |
| ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED? | <input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES ENCLOSE PROOF] | | ARE YOU A FOREIGN BASED SUPPLIER FOR THE GOODS /SERVICES /WORKS OFFERED? | | <input type="checkbox"/> Yes <input type="checkbox"/> No [IF YES, ANSWER THE QUESTIONNAIRE BELOW] |
| QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS | | | | | |
| IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? | | | | | |
| DOES THE ENTITY HAVE A BRANCH IN THE RSA? | | | | | |
| DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? | | | | | |

DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? ☐ YES ☐ NO
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? ☐ YES ☐ NO

IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.

PART B: TERMS AND CONDITIONS FOR BIDDING

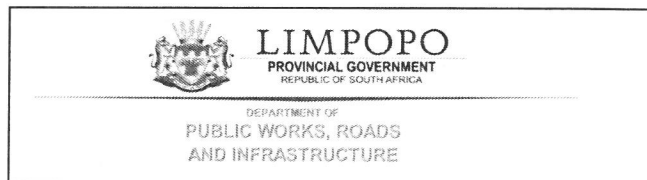
| |
|---|
| <p>1. BID SUBMISSION:</p> <p>1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.</p> <p>1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.</p> <p>1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.</p> <p>1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).</p> |
| <p>2. TAX COMPLIANCE REQUIREMENTS</p> <p>2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.</p> <p>2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.</p> <p>2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.</p> <p>2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.</p> <p>2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.</p> <p>2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.</p> <p>2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."</p> |

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.

SIGNATURE OF BIDDER:

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

DATE:



SBD 6.1

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

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

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

1. GENERAL CONDITIONS

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

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

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) Either the 90/10 or 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.

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 | |

| | |
|--|------------|
| SPECIFIC GOALS | |
| Total points for Price and SPECIFIC GOALS | 100 |

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

2. DEFINITIONS

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

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

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

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

80/20

or

90/10

$$Ps = 80 \left(1 - \frac{Pt - P_{min}}{P_{min}} \right) \text{ or } Ps = 90 \left(1 - \frac{Pt - P_{min}}{P_{min}} \right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest 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 or 90 points is allocated for price on the following basis:

80/20

or

90/10

$$Ps = 80 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right) \text{ or } Ps = 90 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right)$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = 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 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

- (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
- (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,
- then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

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

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

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

| The specific goals allocated points in terms of this tender | Number of points allocated (90/10 system) (To be completed by the organ of state) | Number of points allocated (80/20 system) (To be completed by the organ of state) | Number of points claimed (90/10 system) (To be completed by the tenderer) | Number of points claimed (80/20 system) (To be completed by the tenderer) |
|---|--|--|--|--|
| Persons who had no franchise in national elections prior to 1983 and 1993 | | 6 | | |
| Women | | 3 | | |
| Disabled persons | | 2 | | |
| Promotion of SMMEs | | 2 | | |
| Enterprises located in Limpopo Province | | 4 | | |
| Promotion of youth | | 1 | | |
| Promotion of enterprises located in rural areas | | 1 | | |
| Promotion of enterprises located in the relevant District | | 1 | | |

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
- ☐ 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.

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

SURNAME AND NAME:

DATE:

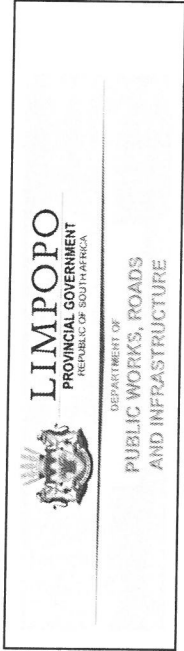
REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F IN THE MOPANI DISTRICT THROUGH THE FRAMEWORK CONTRACT
CATEGORY A
LDPWRI-B/20367



LIMPOPO
PROVINCIAL GOVERNMENT
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF
PUBLIC WORKS, ROADS
AND INFRASTRUCTURE

REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F IN THE MOPANI DISTRICT THROUGH THE FRAMEWORK CONTRACT
CATEGORY A
LDPWRI-B/20367



DECLARATION OF CURRENT PROJECTS

Current value refers to current value of projects for both General Building (GB) and Civil Engineering (CE).

Please list the current projects which your company is busy executing in the table below.

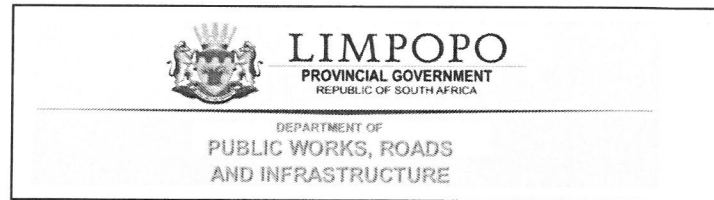
If no projects at the moment the tender must indicate/write on this table

Table 1 List of current projects executed by the bidder

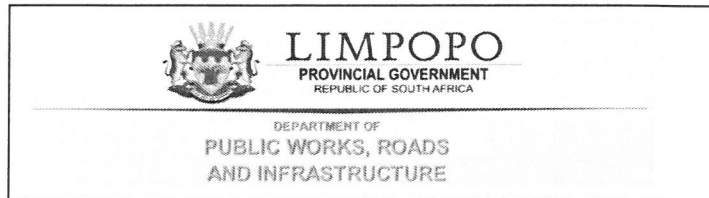
1. Do you have the current projects being executed Yes/No?
2. If Yes, please indicate the details on the table below. Please note that it is compulsory to answer the question and if the answer is yes, complete the table. If the question not answered or the table not completed the points will not be allocated.

| Project Description | Project Value | Start date | Planned end date | Client Name | Contact Person number |
|---------------------|---------------|------------|------------------|-------------|-----------------------|
| | | | | | |
| | | | | | |
| | | | | | |

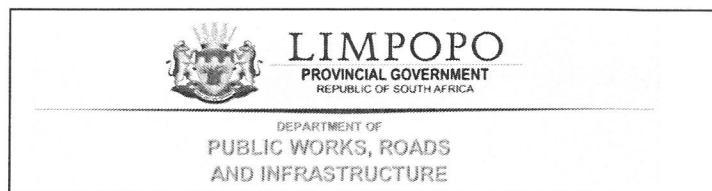
| | | | | | | | | | |
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THE CONTRACT



PART C1: AGREEMENT AND CONTRACT DATA



C1.1. FORM OF OFFER AND ACCEPTANCE

Offer

The employer, identified in the acceptance signature block, has solicited offers to enter into a contract in respect of the following works:

THE REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F IN THE MOPANI DISTRICT

The tenderer, identified in the offer signature block, has examined the documents listed in the tender data and addenda thereto as listed in the tender schedules, and by submitting this offer has accepted the conditions of tender.

By the representative of the tenderer, deemed to be duly authorized, signing this part of the Form of Offer and Acceptance, the tenderer offers to perform all of the obligations and liabilities of the contractor under the contract including compliance with all its terms and conditions according to their true intent and meaning for an amount to be determined in accordance with the conditions of contract identified in the contract data.

THE OFFERED TOTAL OF THE PRICE INCLUSIVE OF VALUE ADDED TAX IS (CONTRACT PRICE)

Rand (in words); R.....

.....

(in figures) R.....

This offer may be accepted by the employer by signing the acceptance part of this form of offer and acceptance and returning one copy of this document to the tenderer before the end of the period of validity stated in the tender data, whereupon the tenderer becomes the party named as the contractor in the conditions of contract identified in the contract data.

Signature(s)

Name(s)

Capacity

For the tenderer:

Name &
signature of
witness

Date

Acceptance (To be completed by the employer – not the bidder)

By signing this part of this Form of Offer and Acceptance, the *Employer* identified below accepts the tenderer's Offer. In consideration thereof, the *Employer* shall pay the Consultant the amount due in accordance with the *conditions of contract* identified in the Contract Data. Acceptance of the tenderer's Offer shall form an agreement between the *Employer* and the tenderer upon the terms and conditions contained in this agreement and in the contract that is the subject of this agreement.

The terms of the contract, are contained in:

| | |
|---------|--|
| Part C1 | Agreements and Contract Data, (which includes this Form of Offer and Acceptance) |
| Part C2 | Pricing Data |
| Part C3 | Scope of Work |

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

Deviations from and amendments to the documents listed in the Tender Data and any addenda thereto listed in the Returnable Schedules as well as any changes to the terms of the Offer agreed by the tenderer and the *Employer* during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Form of Offer and Acceptance. No amendments to or deviations from said documents are valid unless contained in this Schedule.

The tenderer shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the *Employer's* agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the *conditions of contract* identified in the Contract Data. Failure to fulfil any of these obligations in accordance with those terms shall constitute a repudiation of this agreement.

Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the Schedule of Deviations (if any). Unless the tenderer (now *Consultant*) within five working days of the date of such receipt notifies the *Employer* in writing of any reason why he cannot accept the contents of this agreement, this agreement shall constitute a binding contract between the Parties.

For the Employer

Signature

Name

Capacity

Name and address of organization

Signature and Name of Witness

Signature

Name

Capacity

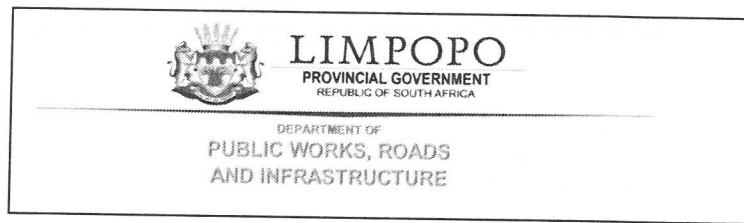
Schedule of Deviations

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

By the duly authorised representatives signing this agreement, the *Employer* and the Tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the Tender Data and addenda thereto as listed in the returnable schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the Tenderer and the *Employer* during this process of offer and acceptance.

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

.....



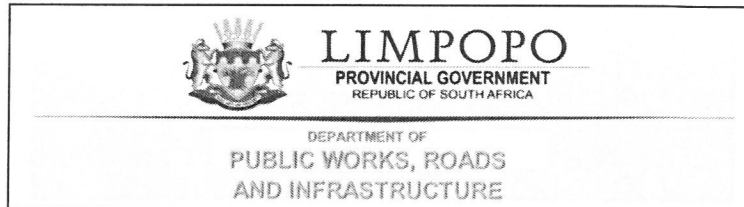
C2.1 CONTRACT DATA

The Conditions of Contract are clauses 1 to 41 of the **JBCC Series 2000 Principal Building Agreement (Edition 4.1 of March 2005)** published by the Joint Building Contracts Committee.

Copies of these conditions of contract may be obtained from the Association of South African Quantity Surveyors (011-3154140), Master Builders Association (011-205-9000; 057- 3526269) South African Association of Consulting Engineers (011-4632022) or South African Institute of Architects (051-4474909; 011-4860684; 053-8312003;)

The JBCC Principal Building Agreement makes several references to the Contract Data for specific data, which together with these conditions collectively describe the risks, liabilities, and obligations of the contracting parties and the procedures for the administration of the Contract. The Contract Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the JBCC Principal Building Agreement.

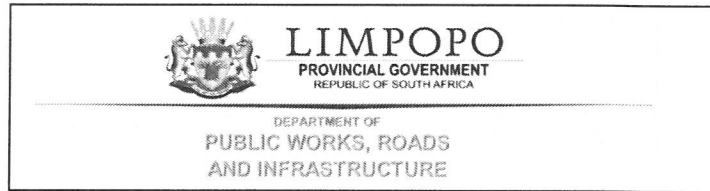
The contractor shall achieve in the performance of the contract the Contract Participation Goals (CPG) relating to the engagement of targeted enterprises as established in the **CIDB Standard for Indirect Targeting for Enterprise Development through Construction Works Contracts Gazette Notice No. 36190 of 25 February 2013.**"



PART C2: PRICING DATA

C2.1 Pricing instruction

- The Bills of Quantities have been drawn up in accordance with the Standard System of Measuring Building Work in accordance with the provisions of the Model Bills of Quantities or Electrical Work, published by the South African Association of Quantity Surveyors, (July, 2005).
- The agreement is under the JBCC N/S Subcontractor Agreement for use with the JBCC PBA (Edition 4.1 code 2101 March 2005) form of contract with Preliminaries (Code 2103 May 2005) incorporating the State Provisions of cl 41.0.
- It will be assumed that prices included in the Bills of Quantities are based on Acts, Ordinances, Regulations, By-laws, International Standards and National Standards that were published 28 days before the closing date for tenders.
- The prices and rates in these Bills of Quantities are fully inclusive prices for the work described under the items. Such prices and rates cover all costs and expenses that may be required in and for the execution of the work described in accordance with the provisions of the Scope of Work, and shall cover the cost of all general risks, liabilities, and obligations set forth or implied in the Contract Data, as well as overhead charges and profit. These prices will be used as a basis for assessment of payment for additional work that may have to be carried out.
- An item against which no price is entered will be considered to be covered by the other prices or rates in the Bills of Quantities. A single lump sum will apply should a number of items be grouped together for pricing purposes.
- The Contract Data and the standard form of contract referenced therein must be studied for the full extent and meaning of each and every clause set out in Section 1 (Preliminaries) of the Bills of Quantities.
- The Bills of Quantities is not intended for the ordering of materials. Any ordering of materials, based on the Bills of Quantities, is at the Contractor's risk.
- The shall set a minimum of 5 % of the project value for sub-contractor determine the amount to be paid for the Contract Participation Goal (CPG).



PART C2.2: BILLS OF QUANTITIES

| Item No | | Quantity | Rate | Amount |
|---------|---|----------|------|--------|
| | <u>SECTION NO. 1</u> | | | |
| | <u>BILL NO. 1</u> | | | |
| | <u>PRELIMINARIES</u> | | | |
| | <u>PRELIMINARIES</u> | | | |
| i) | The agreement is to be the JBCC Series 2000 Principal Building Agreement (Edition 4.1 Code 2101 March 2005) prepared by the Joint Building Contracts Committee | | | |
| ii) | The preliminaries are to be the JBCC Series 2000 Preliminaries prepared by the Joint Building Contracts Committee, Code 2103 May 2005 Edition and shall be deemed to be incorporated herein | | | |
| iii) | Tenderers are referred to the above mentioned documents for the full intent and meaning of each clause thereof (hereinafter referred to by heading and clause number only) for which such allowance must be made as may be considered necessary | | | |
| iv) | Where standard clauses or alternatives are not entirely applicable to this contract such modifications, corrections or supplements as will apply are given under each relevant clause heading | | | |
| v) | Where any item is not relevant to this specific contract such item is marked N/A (signifying "not applicable") | | | |
| vi) | If Alternative A as set out in clause B10.3 hereinafter is to be used for the adjustment of the preliminaries each item priced is to be allocated to one or more of the three categories, where "F" denotes a fixed amount (amount not to be varied), "V" denotes an amount variable in proportion to value and "T" denotes an amount in proportion to time | | | |
| | Carried Forward | | R | |
| | Section No. 1 Bill No. 1 PRELIMINARIES REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| | | | | |
|----|--|---|------|---|
| | | Brought Forward | | R |
| | | SECTION A: PRINCIPAL BUILDING AGREEMENT READ IN CONJUNCTION WITH THE CONTRACT DATA | | |
| | | <u>Definitions (A1)</u> | | |
| 1 | Definitions and interpretation (clause 1) Fixed | | Item | |
| 2 | | Value Related | Item | |
| 3 | | Time Related | Item | |
| | | <u>Objective (A2)</u> | | |
| 4 | Offer acceptance and performance (clause 2) | | | |
| | Fixed | | Item | |
| 5 | | Value Related | Item | |
| 6 | | Time Related | Item | |
| | | <u>Preparation (A3-A14)</u> | | |
| 7 | Documents (clause 3) Fixed | | | |
| | | | Item | |
| 8 | | Value Related | Item | |
| 9 | | Time Related | Item | |
| 10 | Design responsibility (clause 4) Fixed | | | |
| | | | Item | |
| 11 | | Value Related | Item | |
| 12 | | Time Related | Item | |
| 13 | Employer's agents (clause 5) Fixed | | | |
| | | | Item | |
| 14 | | Value Related | Item | |
| 15 | | Time Related | Item | |
| | | Carried Forward | | R |
| | Section No. 1 | | | |
| | Bill No. 1 | | | |
| | PRELIMINARIES | | | |
| | REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| | FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | R |
|--|--|------|---|
| 16 | Site representative (clause 6) Fixed | Item | |
| 17 | Value Related | Item | |
| 18 | Time Related | Item | |
| 19 | Compliance with regulations (clause 7) Fixed | Item | |
| 20 | Value Related | Item | |
| 21 | Time Related | Item | |
| 22 | Works risk (clause 8) Fixed | Item | |
| 23 | Value Related | Item | |
| 24 | Time Related | Item | |
| 25 | Indemnities (clause 9) Fixed | Item | |
| 26 | Value Related | Item | |
| 27 | Time Related | Item | |
| 28 | Works insurance (clause 10) Fixed | Item | |
| 29 | Value Related | Item | |
| 30 | Time Related | Item | |
| 31 | Liability insurances (clause 11) Fixed | Item | |
| 32 | Value Related | Item | |
| 33 | Time Related | Item | |
| 34 | Effecting insurance (clause 12) Fixed | Item | |
| 35 | Value Related | Item | |
| 36 | Time Related | Item | |
| 37 | No clause (clause 13) Fixed | Item | |
| Carried Forward | | | R |
| Section No. 1 | | | |
| Bill No. 1 | | | |
| PRELIMINARIES | | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| | | | |
|--|--|------|---|
| | Brought Forward | | R |
| 38 | Value Related | Item | |
| 39 | Time Related | Item | |
| 40 | Security (clause 14) Fixed | Item | |
| 41 | Value Related | Item | |
| 42 | Time Related | Item | |
| | <u>Execution (A15-A22)</u> | | |
| 43 | Preparation for and execution of the works (clause 15) Fixed | Item | |
| 44 | Value Related | Item | |
| 45 | Time Related | Item | |
| 46 | Access to the works (clause 16) Fixed | Item | |
| 47 | Value Related | Item | |
| 48 | Time Related | Item | |
| 49 | Contract instructions (clause 17) Fixed | Item | |
| 50 | Value Related | Item | |
| 51 | Time Related | Item | |
| 52 | Assignment (clause 19) Fixed | Item | |
| 53 | Value Related | Item | |
| 54 | Time Related | Item | |
| 55 | Setting out of the works (clause 18) Fixed | Item | |
| | Carried Forward | | R |
| Section No. 1 Bill No. 1 PRELIMINARIES REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| | | | |
|---|---|------|---|
| | Brought Forward | | R |
| 56 | Value Related | Item | |
| 57 | Time Related | Item | |
| | 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. | | |
| 58 | Nominated subcontractors (clause 20) Fixed | Item | |
| 59 | Value Related | Item | |
| 60 | Time Related | Item | |
| 61 | Selected subcontractors (clause 21) Fixed | Item | |
| 62 | Value Related | Item | |
| 63 | Time Related | Item | |
| 64 | Employer's Direct Contractors (clause 22) Fixed | Item | |
| 65 | Value Related | Item | |
| 66 | Time Related | Item | |
| 67 | Contractor's Domestic Sub-Contractors (Clause 23) Fixed | Item | |
| 68 | Value Related | Item | |
| 69 | Time Related | Item | |
| | <u>Completion (A24-A30)</u> | | |
| 70 | Practical completion (clause 24) Fixed | Item | |
| | Carried Forward | | R |
| Section No. 1 Bill No. 1 PRELIMINARIES REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| | Brought Forward | | R |
|---|---|------|---|
| 71 | Value Related | Item | |
| 72 | Time Related | Item | |
| 73 | Works completion (clause 25) Fixed | Item | |
| 74 | Value Related | Item | |
| 75 | Time Related | Item | |
| 76 | Final completion (clause 26) Fixed | Item | |
| 77 | Value Related | Item | |
| 78 | Time Related | Item | |
| 79 | Latent defects liability period (clause 27) Fixed | Item | |
| 80 | Value Related | Item | |
| 81 | Time Related | Item | |
| 82 | Sectional completion (clause 28) Fixed | Item | |
| 83 | Value Related | Item | |
| 84 | Time Related | Item | |
| 85 | Revision of date of practical completion (clause 29) Fixed | Item | |
| 86 | Value Related | Item | |
| 87 | Time Related | Item | |
| 88 | Penalty for non-completion (clause 30) Fixed | Item | |
| 89 | Value Related | Item | |
| | Carried Forward | | R |
| Section No. 1 Bill No. 1 PRELIMINARIES REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| | Brought Forward | | R |
|---|--|------|---|
| 90 | Time Related | Item | |
| | <u>Payment (A31 - A35)</u> | | |
| 91 | Interim payment to the contractor (clause 31) Fixed | Item | |
| 92 | Value Related | Item | |
| 93 | Time Related | Item | |
| 94 | Adjustment to the contract value (clause 32) Fixed | Item | |
| 95 | Value Related | Item | |
| 96 | Time Related | Item | |
| | Notwithstanding the provisions of clause 32.13 fluctuations in costs shall not be adjusted as per heyllet formular (CPA) | | |
| 97 | Recovery of expense and loss (clause 33) Fixed | Item | |
| 98 | Value Related | Item | |
| 99 | Time Related | Item | |
| 100 | Final account and final payment (clause 34) Fixed | Item | |
| 101 | Value Related | Item | |
| 102 | Time Related | Item | |
| 103 | Payment to other parties (clause 35) Fixed | Item | |
| 104 | Value Related | Item | |
| 105 | Time Related | Item | |
| | Carried Forward | | R |
| Section No. 1 Bill No. 1 PRELIMINARIES REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | R |
|---|---|------|---|
| <u>Cancellation (A36-A39)</u> | | | |
| 106 | Cancellation by employer - contractor's default (clause 36) Fixed | Item | |
| 107 | Value Related | Item | |
| 108 | Time Related | Item | |
| 109 | Cancellation by employer - loss and damage (clause 37) Fixed | Item | |
| 110 | Value Related | Item | |
| 111 | Time Related | Item | |
| 112 | Cancellation by contractor - employer's default (clause 38) Fixed | Item | |
| 113 | Value Related | Item | |
| 114 | Time Related | Item | |
| 115 | Cancellation - cessation of the works (clause 39) Fixed | Item | |
| 116 | Value Related | Item | |
| 117 | Time Related | Item | |
| <u>Dispute (A40)</u> | | | |
| 118 | Settlement of disagreements and disputes (clause 40) Fixed | Item | |
| 119 | Value Related | Item | |
| 120 | Time Related | Item | |
| Carried Forward | | | R |
| Section No. 1 Bill No. 1 PRELIMINARIES REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | R |
|--|---|------|---|
| <u>Contract variables (A41)</u> | | | |
| 121 | The schedule:Pre-tender information (clause 41) Fixed | Item | |
| 122 | Value Related | Item | |
| 123 | Time Related | Item | |
| Information necessary for completion of those clauses contained in the schedule which are necessary for tender purposes is given hereunder | | | |
| <u>41.1.1</u> | | | |
| Employer: | | | |
| DEPARTMENT OF PUBLIC WORKS ROADS AND INFRASTRUCTURE LIMPOPO | | | |
| Postal Address: Private Bag x 9490 POLOKWANE 0700 | | | |
| Physical Address: 43 Church Street Polokwane 0699 | | | |
| Tel . (015) 284-7000 Fax (015) 284 7044 E-mail : | | | |
| Carried Forward | | | R |
| Section No. 1 Bill No. 1 PRELIMINARIES REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

Brought Forward

R

41.1.2**Principal Agent:****DEPARTMENT OF PUBLIC WORKS ROADS AND
INFRASTRUCTURE LIMPOPO**

Postal Address:
Private Bag x 9490
POLOKWANE
0700

Physical Address:
43 Church Street
Polokwane
0699

Tel . (015) 284-7000 Fax (015) 284 7044
E-mail :

41.1.3**Other Agents: Architect****DEPARTMENT OF PUBLIC WORKS ROADS AND
INFRASTRUCTURE LIMPOPO**

Postal Address:
Private Bag x 9490
POLOKWANE
0700

Physical Address:
43 Church Street
Polokwane
0699

Tel . (015) 284-7000 Fax (015) 284 7044
E-mail :

Carried Forward

R

Section No. 1

Bill No. 1

PRELIMINARIES

**REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE**

Brought Forward

R

41.1.4**Other Agents : Quantity Surveyors****DEPARTMENT OF PUBLIC WORKS ROADS AND
INFRASTRUCTURE LIMPOPO**

Postal Address:
Private Bag x 9490
POLOKWANE
0700

Physical Address:
43 Church Street
Polokwane
0699

Tel . (015) 284-7000 Fax (015) 284 7044
E-mail :

41.2 CONTRACT DETAILS**41.2.1 Works Description:**

The work consist of the construction of a new
single storey traditional council building
approximately **550m2**, guardhouse
approximately **30m2** and general site works

41.2.2 Site Description:

The site is at Manangeng Village

41.2.3 Work for installation by direct contractors:

N/A

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| | 41.2.4 This agreement is for a government contract: contract where there are specific option that are applicable to a state organ only Yes | | |
| | 41.2.5 Date on which possession of the site is intended to be given: Approximately within 14 (fourteen) calendar days from the date of the letter of acceptance | | |
| | 41.2.6 Period for the commencement of the works is immediately after the contractor takes possession of the site | | |
| | 41.2.7 Completion in sections are required No | | |
| | 41.2.8 Intended date of practical completion and the penalty per calendar day for the works as a whole: 12 calendar months from the date of the possession of the site and penalties will be 0.05% of the contract sum Penalty per calendar day: 0.05% of the Contract Sum per calendar day on which the completion of the work may be in arrears | | |
| | <u>SPECIAL COMPLETION REQUIREMENTS</u> Not applicable | | |
| 124 | 41.2.9 Arbitration rules as recommended by the Association of Arbitrators (SA) Fixed | Item | |
| 125 | Value Related | Item | |
| 126 | Time Related | Item | |
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| 127 | 41.2.10 The law applicable to this agreement shall be that of | | |
| | South Africa Fixed | Item | |
| 128 | Value Related | Item | |
| 129 | Time Related | Item | |
| 41.3 INSURANCES | | | |
| 130 | 41.3.1 Contract work's insurance | | |
| | All risk and Public Liability Insurance for this contract shall be taken out by the Contractor in the joint names of the contractor and the employer. The cost of this insurance will be paid by the Contractor. Any excess in respect of a claim is to be paid for by the contractor | | |
| | .. | Item | |
| 131 | 41.3.2 Supplementary insurance: | | |
| | Contractor shall be responsible for the taking out his own insurances for all plant and machinery used in the execution of this contract. The cost of this insurance shall be borne by the contractor. Fixed | | |
| | | Item | |
| 132 | Value Related | Item | |
| 133 | Time Related | Item | |
| 134 | 41.3.3 Public liability insurance to be effected by contractor | | |
| | See clause 42.3.1 Fixed | Item | |
| 135 | Value Related | Item | |
| 136 | Time Related | Item | |
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| 41.4 DOCUMENTS | | | |
| 41.4.1 Waivers of contractors lien is required | Yes | | |
| 41.4.2 Number of construction document copies to be supplied free of charge: Three | | | |
| 41.4.3 State other system if document is not drawn up in accordance with the Standard System of Measuring Building Work (6th Edition) (Revised) 1999 | | | |
| 41.4.4 Number of days for submission of priced documents: 7 working days | | | |
| Notwithstanding the provisions of Clause 41.4.4, no payments will be certified unless the priced document are agreed with the Quantity surveyors. | | | |
| 41.4.5 JBCC N/S Subcontract Agreement are to be included in the documents: | No | | |
| 41.4.6 Alternative if contract value is not adjusted using CPAP: | | | |
| Prices and rates shall remain firm and fixed, there shall be no adjustment of the tender amounts | | | |
| 41.4.7 Details of changes made to the provision of JBCC standard documentation: | | | |
| Payment will be made 21 days after issue of a payment certificate. | | | |
| The Contractor shall issue a Tax Invoice immediately to enable the Employer to process payment. For accounting purposes, the Employer's VAT number as required by current legislation on the Tax invoice is <u>to be advised</u> | | | |
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| <u>SECTION B: PRELIMINARIES</u> | | | |
| <u>Definition and interpretation (B1)</u> | | | |
| 137 | Definition and interpretation (B1.1 - B1.6.5) Fixed | Item | |
| 138 | Value Related | Item | |
| 139 | Time Related | Item | |
| <u>Documents (B2)</u> | | | |
| 140 | Checking of documents (B2.1) Fixed | Item | |
| 141 | Value Related | Item | |
| 142 | Time Related | Item | |
| 143 | These bills of quantities contain pages and annexures as indexed on the flyleaf | | |
| | The items in these bills of quantities are to be read and priced in conjunction with and the descriptions regarded as amplified by the Model Preambles for Trades as recommended and published by the Association of South African Quantity Surveyors, 2008 edition, and no claim arising from brevity of description of items fully described in the said Model Preambles for Trades will be entertained | | |
| | | Item | |
| 144 | Provisional bills of quantities (B2.2) Fixed | N/A | |
| 145 | Value Related | Item | |
| 146 | Time Related | Item | |
| 147 | Availability of construction documentation for contracts based on provisional bills of quantities (B2.3) Fixed | | |
| | | Item | |
| 148 | Value Related | Item | |
| 149 | Time Related | Item | |
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| 150 | Interests of agents (B2.4) Fixed | Item | |
| 151 | Value Related | Item | |
| 152 | Time Related | Item | |
| 153 | Priced documents (B2.5) Fixed | Item | |
| 154 | Value Related | Item | |
| 155 | Time Related | Item | |
| 156 | Tender submission (B2.6) Fixed | Item | |
| 157 | Value Related | Item | |
| 158 | Time Related | Item | |
| 159 | Notwithstanding anything contained in this clause tenders shall be valid for a period of 45 days from the closing date of tenders Fixed | Item | |
| 160 | Value Related | Item | |
| 161 | Time Related | Item | |
| <u>The site (B3)</u> | | | |
| 162 | Defined works area (B3.1) Fixed | Item | |
| 163 | Value Related | Item | |
| 164 | Time Related | Item | |
| 165 | The area of the works to be occupied by the contractor, any restriction on the area and the limit of access or exit will be pointed out to the contractor by the principal agent at the official site briefing meeting. | Item | |
| 166 | Geotechnical investigation (B3.2) Geotechnical information will be made available to the successful bidder at the site handover meeting Fixed | Item | |
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| 167 | Value Related | Item | |
| 168 | Time Related | Item | |
| 169 | Inspection of the site (B3.3) | | |
| | It remains the responsibility of the bidder to visit the project site on his / her own to check and acquaint themselves with the site and its conditions before submitting a tender as no claims will be entertained later. | | |
| | | Item | |
| 170 | No claims for extras arising from the contractor having failed to comply with this clause will be entertained Fixed | Item | |
| 171 | Value Related | Item | |
| 172 | Time Related | Item | |
| 173 | Existing premises occupied (B3.4) Fixed | Item | |
| 174 | Value Related | Item | |
| 175 | Time Related | Item | |
| 176 | Previous work - dimensional accuracy (B3.5) Fixed | Item | |
| 177 | Value Related | Item | |
| 178 | Time Related | Item | |
| 179 | Previous work - defects (B3.6) Fixed | Item | |
| 180 | Value Related | Item | |
| 181 | Time Related | Item | |
| 182 | Services - known (B3.7) Fixed | Item | |
| 183 | Value Related | Item | |
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| 184 | Time Related | Item | |
| 185 | Services - unknown (B3.8) Fixed | Item | |
| 186 | Value Related | Item | |
| 187 | Time Related | Item | |
| 188 | Protection of trees etc (B3.9) Fixed | Item | |
| 189 | Value Related | Item | |
| 190 | Time Related | Item | |
| 191 | Articles of value (B3.10) Fixed | Item | |
| 192 | Value Related | Item | |
| 193 | Time Related | Item | |
| 194 | Inspection of adjoining properties etc (B3.11) Fixed | Item | |
| 195 | Value Related | Item | |
| 196 | Time Related | Item | |
| | <u>Management of contract (B4)</u> | | |
| 197 | Management of the works (B4.1) Fixed | Item | |
| 198 | Value Related | Item | |
| 199 | Time Related | Item | |
| 200 | Progress meetings (B4.3) Fixed | Item | |
| 201 | Value Related | Item | |
| 202 | Time Related | Item | |
| 203 | Technical meetings (B4.4) Fixed | Item | |
| 204 | Value Related | Item | |
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| 205 | Time Related | Item | |
| | <u>Samples and shop drawings and manufacturer's instructions (B5)</u> | | |
| 206 | Samples of materials (B5.1) Fixed | Item | |
| 207 | Value Related | Item | |
| 208 | Time Related | Item | |
| 209 | Workmanship samples (B5.2) Fixed | Item | |
| 210 | Value Related | Item | |
| 211 | Time Related | Item | |
| 212 | Shop drawings (B5.3) Fixed | Item | |
| 213 | Value Related | Item | |
| 214 | Time Related | Item | |
| | <u>Temporary works and plant (B6)</u> | | |
| 215 | Deposits and fees (B6.1) Fixed | Item | |
| 216 | Value Related | Item | |
| 217 | Time Related | Item | |
| 218 | Enclosure of the works (B6.2) Fixed | Item | |
| 219 | Value Related | Item | |
| 220 | Time Related | Item | |
| 221 | Advertising (B6.3) Fixed | Item | |
| 222 | Value Related | Item | |
| 223 | Time Related | Item | |
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| 224 | Plant, equipment, sheds and offices (B6.4) Fixed | Item | |
| 225 | Value Related | Item | |
| 226 | Time Related | Item | |
| 227 | Main notice board (B6.5) Fixed | Item | |
| 228 | Value Related | Item | |
| 229 | Time Related | Item | |
| 230 | Subcontractors notice board (B6.6) Fixed | Item | |
| 231 | Value Related | Item | |
| 232 | Time Related | Item | |
| <u>Temporary services (B7)</u> | | | |
| 233 | Location (B7.1) Fixed | Item | |
| 234 | Value Related | Item | |
| 235 | Time Related | Item | |
| 236 | Water (B7.2) Fixed | Item | |
| 237 | Value Related | Item | |
| 238 | Time Related | Item | |
| 239 | Electricity (B7.3) Fixed | Item | |
| 240 | Value Related | Item | |
| 241 | Time Related | Item | |
| 242 | Telecommunication equipment (B7.4) Fixed | Item | |
| 243 | Value Related | Item | |
| 244 | Time Related | Item | |
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| 245 | Ablution facilities (B7.5) Fixed | Item | |
| 246 | Value Related | Item | |
| 247 | Time Related | Item | |
| <u>Prime cost amounts (B8)</u> | | | |
| 248 | Responsibility for prime cost amounts (B8.1) Fixed | Item | |
| 249 | Value Related | Item | |
| 250 | Time Related | Item | |
| <u>Attendance on N/S Subcontractors (B9)</u> | | | |
| 251 | General attendance (B9.1) Fixed | Item | |
| 252 | Value Related | Item | |
| 253 | Time Related | Item | |
| 254 | Special attendance (B9.2) Fixed | Item | |
| 255 | Value Related | Item | |
| 256 | Time Related | Item | |
| 257 | Commissioning - Fuel, water and power (B9.3) Fixed | Item | |
| 258 | Value Related | Item | |
| 259 | Time Related | Item | |
| <u>Financial aspects (B10)</u> | | | |
| 260 | Statutory taxes, duties and levies (B10.1) Fixed | Item | |
| 261 | Value Related | Item | |
| 262 | Time Related | Item | |
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| 263 | Provision for Value Added Tax (VAT) is made in the Final Summary. Fixed | Item | |
| 264 | Value Related | Item | |
| 265 | Time Related | Item | |
| 266 | Payment of preliminaries (B10.2) Fixed | Item | |
| 267 | Value Related | Item | |
| 268 | Time Related | Item | |
| 269 | Adjustment of preliminaries (B10.3) Fixed | Item | |
| 270 | Value Related | Item | |
| 271 | Time Related | Item | |
| 272 | Payment certificate cash flow (B10.4) Fixed | Item | |
| 273 | Value Related | Item | |
| 274 | Time Related | Item | |
| 275 | Contractor information supply (B10.5) Fixed | Item | |
| 276 | Value Related | Item | |
| 277 | Time Related | Item | |
| General (B11) | | | |
| 278 | Protection of works (B11.1) Fixed | Item | |
| 279 | Value Related | Item | |
| 280 | Time Related | Item | |
| 281 | Protection/isolation of existing/sectionally occupied works (B11.2) Fixed | Item | |
| 282 | Value Related | Item | |
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| 283 | Time Related | Item | |
| 284 | Site security (B11.3) Fixed | Item | |
| 285 | Value Related | Item | |
| 286 | Time Related | Item | |
| 287 | Notice before covering work (B11.4) Fixed | Item | |
| 288 | Value Related | Item | |
| 289 | Time Related | Item | |
| 290 | Disturbance (B11.5) Fixed | Item | |
| 291 | Value Related | Item | |
| 292 | Time Related | Item | |
| 293 | Works cleaning and clearing (B11.6) Fixed | Item | |
| 294 | Value Related | Item | |
| 295 | Time Related | Item | |
| 296 | Vermin (B11.7) Fixed | Item | |
| 297 | Value Related | Item | |
| 298 | Time Related | Item | |
| 299 | Overhand work (B11.8) Fixed | | |
| | | Item | |
| 300 | Value Related | Item | |
| 301 | Time Related | Item | |
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| | <u>Schedule of variables (B12)</u> | | |
| 302 | Pre-tender information (B12.1) Fixed | Item | |
| 303 | Value Related | Item | |
| 304 | Time Related | Item | |
| | <p>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 either no details or specific requirements are available or that the clause is not relevant to this specific contract</p> <p>12.1.1 Provisional bills of quantities (B2.2) The quantities are provisional: Yes</p> <p>12.1.2 Availability of construction documentation (B2.3) Construction documentation is complete Yes</p> <p>12.1.3 Interest of agents (B2.4) N/A</p> <p>12.1.4 Defined works area (B3.1) See site information</p> <p>12.1.5 Geotechnical investigation (B3.2) To obtain from the Project Geotechnical Specialist Geotechnical information will be made available to the successful bidder at the site handover meeting</p> <p>12.1.6 Existing premises occupied (B3.4)</p> | | |
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12.1.7 Services - known (B3.7)

Existing services and points of connection will be pointed out to the successful contractor by the principal agent

12.1.8 Protection of trees (B3.9)**12.1.9 Inspection of adjoining properties (B3.11)****12.1.10 Enclosure of the works (B6.2)****12.1.11 Offices (B6.4.3)**

The contractor shall provide, maintain and remove on completion of the work an office minimum size 4 x 6 x 3m high internally, suitably insulated and ventilated, provided with electric lighting and fitted with boarded floor, desk, chair, and lockup drawer for drawings. The office shall be kept clean and fit for use at all times

12.1.12 Main notice board (B6.5)

The contractor shall provide, erect where directed, maintain and remove on completion of the works a notice board size 3 x 3m, all constructed of suitable boarding with flat smooth surface and with edging bead 19mm thick all round outer edges and projecting 12mm from face of boarding and rounded on front edge. The board shall be securely fixed to hoarding, where hoarding is provided, or fixed to and including a suitable supporting structure of timber or tubular posts and braces. The board is to be painted ivory white and the bead and 12mm wide dividing lines, deep blue. All wording shall be inscribed in deep blue painted "sans serif" lettering

12.1.13 Subcontractors notice board (B6.6)

A notice board is required

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| | 12.1.14 Water (B7.2) | | |
| | Contractor to provide | | |
| | 12.1.15 Electricity (B7.3) | | |
| | Contractor to provide | | |
| | 12.1.16 Telecommunications (B7.4) | | |
| | Contractor to provide | | |
| | 12.1.17 Ablution facilities (B7.5) | | |
| | Contractor to provide | | |
| | 12.1.18 Special attendance (B9.2) | | |
| | 12.1.19 Protection of the works (B11.1) | | |
| | 12.1.20 Protection of existing/sectionally occupied works (B11.2) | | |
| | Protection is required | Yes | |
| | 12.1.21 Disturbance (B11.5) | | |
| | The contractor's attention is drawn to the fact that certain portions of the Works will be constructed in the vicinity of built up areas, The contractor shall exercise all necessary precautions to ensure the safety and convenience of the public. | | |
| 305 | Post tender information (B12.2) Fixed | | |
| | | Item | |
| 306 | Value Related | Item | |
| 307 | Time Related | Item | |
| | 12.2.1 Payment of preliminaries | | |
| | Alternative selected: (B) | | |
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| | 12.2.2 | Adjustment of preliminaries | | | |
| | | Alternative selected: (A) | | | |
| | 12.2.3 | Additional agreed preliminaries item | | | |
| | | N/A | | | |
| | | <u>SECTION C: SPECIFIC PRELIMINARIES</u> | | | |
| 308 | | PROPRIETARY BRANDED PRODUCTS | | | |
| | | The contractor shall take delivery of, handle, store, use apply and/or fix all proprietary branded products in strict accordance with the manufacturers' instruction after consultation with the manufacturer's authorized representative Fixed | | | |
| | | | Item | | |
| 309 | | Value Related | Item | | |
| 310 | | Time Related | Item | | |
| 311 | | OVERTIME | | | |
| | | Should overtime be required to be worked for any reason whatsoever, the costs of such overtime are to be borne by the contractor unless the principal agent has specifically authorized in writing, prior to the execution thereof, that costs for such overtime are to be borne by the employer. Fixed | | | |
| | | | Item | | |
| 312 | | Value Related | Item | | |
| 313 | | Time Related | Item | | |
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| 314 | AS BUILT DRAWINGS | | |
| | The position of construction breaks and the extent of individual concrete pours are to be recorded by the contractor on the structural engineer's drawings and are to be submitted to the principal agent and the structural engineer for their records. Fixed | | |
| | | Item | |
| 315 | Value Related | Item | |
| 316 | Time Related | Item | |
| 317 | SITE INSTRUCTIONS | | |
| | Site 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 Fixed | | |
| | | Item | |
| 318 | Value Related | Item | |
| 319 | Time Related | Item | |
| 320 | LABOUR RECORD | | |
| | At the end of each week the contractor shall provide the principal agent with a written record, in schedule form, reflecting the number and description of tradesmen and labourers employed by him and all subcontractors on the works each day. Fixed | | |
| | | Item | |
| 321 | Value Related | Item | |
| 322 | Time Related | Item | |
| 323 | PLANT RECORD | | |
| | At the end of each week the contractor shall provide the principal agent with a written record, in schedule form, reflecting the number, type and capacity of all plant, excluding hand tools, currently used on the works. Fixed | | |
| | | Item | |
| 324 | Value Related | Item | |
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| 325 | Time Related | Item | |
| 326 | NON CESSION OF MONIES | | |
| | The contractor shall not cede nor assign his rights or claims to any monies due or to become due under this contract Fixed | Item | |
| 327 | Value Related | Item | |
| 328 | Time Related | Item | |
| 329 | BLACK ECONOMIC EMPOWERMENT | | |
| | The contractor shall study and acquaint himself with the guidelines of the Black Economic Empowerment Act, and demonstrate his compliance with the requirements of the Act. Fixed | Item | |
| 330 | Value Related | Item | |
| 331 | Time Related | Item | |
| 332 | LOCAL LABOUR | | |
| | The contractor shall make use of local labour. It is desirable by the Employer that all unskilled labour be recruited from the local areas of the vicinity of the Works. The contractor will demonstrate his effort to fulfill compliance with this requirement Fixed | Item | |
| 333 | Value Related | Item | |
| 334 | Time Related | Item | |
| 335 | LABOUR DESK | | |
| | The contractor shall establish a labour desk on site with a dedicated office of maximum 9m2 with and including a desk, 2 chairs and electricity. From the labour desk, the contractor will appoint a dedicated community liaison officer. The community liaison officer will be employed by and will report to the contractor, who will in turn forward such reports to the Principal Agent. Fixed | Item | |
| 336 | Value Related | Item | |
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| 337 | Time Related | Item | |
| 338 | SITE ACCOMMODATION STORAGE | | |
| | Provide an office facilities for Principal Agent Representative (to include desk, 2chairs and Electricity per office) | | |
| | Provide meeting Facility to accommodate 12 chairs | | |
| | Provide Ablution facilities for the above Fixed | Item | |
| 339 | Value Related | Item | |
| 340 | Time Related | Item | |
| 341 | HEALTH AND SAFETY ACT (Act 85 of 1993) | | |
| | Compliance with the Occupational Health and Safety Act (Act 85 of 1993) and all relevant and applicable regulations, especially the Construction Health & Safety Act (Act 85 of 1993) (as amended) for the duration of the contract Fixed | Item | |
| 342 | Value Related | Item | |
| 343 | Time Related | Item | |
| 344 | Provisions of OH&S Plan prior to commencement of works as well as a full consolidated copy of such plan at the completion of construction work inclusive of a record of all drawings, designs, copies of statutory appointments, material used and other similar information concerning completed contract | Item | |
| 345 | Implementation of approved OHS Plan for duration of contract, including daily/weekly inspections, monthly meetings, required audits, consolidated health and safety file, etc | Item | |
| 346 | Registration with Compensation Fund or approved /licensed compensation insurer | Item | |
| 347 | Full time competent employee of the Contractor as safety construction supervisor and assistant safety construction supervisors for duration of contract | Item | |
| | Carried Forward | | R |
| | Section No. 1 | | |
| | Bill No. 1 | | |
| | PRELIMINARIES | | |
| | REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | |
| | FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | |

| Brought Forward | | | R |
|--|---|------|--------------|
| 348 | Health and safety training and induction requirements of all persons entering the site | Item | |
| 349 | HIV AND AIDS POLICY | | |
| | Observation of all legislation, policies and by-laws regulating the "AIDS" endemic and "HIV" prevention, treatment and observation | Item | |
| | <u>Provision of Training Allowance in terms of EPWP prescripts</u> | | |
| 350 | Training allowance paid to targeted labour in terms of formal training days | PDT | |
| 351 | Extra over for the administration payment of training allowances to targeted labour (25% of training allowance) | Item | Not Priced |
| 352 | Transport and accommodation of workers for training where it is not possible to undertake the training in close proximity to the site (Provisional Sum) | Item | 3 567 238.73 |
| Carried to Final Summary | | | |
| Section No. 1 | | | R |
| Bill No. 1 | | | |
| PRELIMINARIES | | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Item No | | Quantity | Rate | Amount |
|---------|---|----------|------|--------|
| | <u>SECTION NO. 2</u> | | | |
| | <u>BILL NO. 1</u> | | | |
| | <u>ALTERATIONS</u> | | | |
| | For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| | <u>REMOVAL OF EXISTING WORK:</u> | | | |
| | NATURE OF WORK: Tenderers are advised to visit the site and to satisfy themselves as to the nature and extent of the work to be done and provide in their tenders any items not specifically mentioned which they may deem necessary for the proper completion of the work. | | | |
| | DIMENSIONS The Contractor is advised to take all dimensions affecting the existing buildings on the site, as he will be held solely responsible for all new work being of the correct size. | | | |
| | PIPES, ETC Special care is to be taken not to interfere unnecessary with any supply pipes or other piping that may be met with and found necessary to disconnect or cut, are to be effectively stopped off and any new connections that may be necessary are to be made with proper fittings and to the satisfaction of the Principal Agent to whom due notice must be given of any alterations to the existing services. | | | |
| | PROTECTION In taking down and removing existing work the utmost care is to be observed to avoid any structural or other damage to the remaining portions of the buildings. The Contractor must also protect all work not removed such as walls, floors, doors, windows or other joinery, loose and fixed fittings and electrical appliances, etc. from damage during the progress of the work and provide all necessary materials for doing so. The Contractor will be held solely responsible for any damage to persons or property and for the safety of the structure throughout the whole of this Contract and must make good at his own expense any damage that may occur. | | | |
| | Carried Forward | | R | |
| | Section No. 2 Bill No. 1 ALTERATIONS REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

Brought Forward

R

OLD USABLE MATERIALS from the alterations/demolitions are to become the property of the Client. Old materials for re-use are to be carefully removed, stored and protected from injury including making good any damaged or defective parts as required before fixing. Old reusable materials are to be handed over to the Client are to be carefully removed and neatly stacked on site where directed. The remainder of the old materials and all rubbish to be immediately carted away and the site left clean and unencumbered. The Contractor should allow for removing of rubble from site on daily basis, failing which the client might stop the construction until the site has been cleaned. None of the old stock bricks from the pulling down are to be re-used for any new work. Materials to be handed over to the Client should be kept safely and handed over to the School Governing Body or the school principal who shall sign for all materials received.

MATERIALS, ETC The materials to be used and work to be done to be similar in all respects to that described for new work insofar as they concur. All work in making good is to be properly jointed to the existing.

Unless otherwise stated, all usable material from the demolitions should be kept safely and handed over to the school governing body or the school principal who shall sign for all material received.

REMOVAL OF EXISTING WORK:

Removal of dry wall partitioning panels and make good surfaces

| | | | |
|---|-----------------|----|----|
| 1 | Dry wall panels | m2 | 20 |
|---|-----------------|----|----|

Taking out and removing aluminium windows etc from walls

| | | | |
|---|---|----|---|
| 2 | Aluminum windows size 1020 x 10500mm high | No | 1 |
|---|---|----|---|

Carried Forward

R

Section No. 2

Bill No. 1

ALTERATIONS

**REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE**

| Brought Forward | | | R |
|---|---|----|-------|
| <u>Taking out and removing doors and frames and reposition etc on walls</u> | | | |
| 3 | Door frames and doors | No | 4 |
| 4 | Door frames and doors (Double doors) | No | 6 |
| <u>Taking out and removing doors, windows, etc, including thresholds, sills, etc</u> | | | |
| 5 | Glazed steel window 2600 x 2090mm high | No | 12 |
| 6 | Aluminium Door 1390 x 2090mm high | No | 1 |
| <u>Taking down and removing roofs, floors, panelling, ceilings, partitions</u> | | | |
| 7 | Acoustic tile suspended ceilings, including cornices, suspension grid, hangers, etc | m2 | 3 053 |
| 8 | Corrugated sheet steel roof covering | m2 | 1 120 |
| 9 | Steel cladding | m2 | 312 |
| 10 | Gutters | m | 274 |
| <u>Taking out and removing ironmongery</u> | | | |
| 11 | Softboard pinning boards | No | 65 |
| <u>Taking down and removing metalwork</u> | | | |
| 12 | Remove existing grating including angle on drainage channels | m2 | 29 |
| <u>Hacking up/off and removing granolithic, screeds, plaster, etc from concrete or brickwork and preparing surfaces for new screeds, plaster, etc</u> | | | |
| 13 | Internal plaster from walls | m2 | 133 |
| Carried Forward | | | R |
| Section No. 2 Bill No. 1 ALTERATIONS REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | R |
|---|--|----|-------|
| <u>Taking down and removing external cladding panels and repair cracks and prepare surfaces to receive new aggregate plaster panels</u> | | | |
| 14 | Remove existing 35mm exposed aggregate plaster panels on walls | m2 | 250 |
| <u>Taking out and removing ironmongery</u> | | | |
| 15 | Locksets, etc. | No | 6 |
| 16 | Door stop | No | 4 |
| 17 | Sanitary towel incinerator | No | 1 |
| 18 | Kimberly Clark paper towel holder | No | 7 |
| 19 | Towel paper holder | No | 7 |
| 20 | Soap Dispenser | No | 5 |
| 21 | Hand dryer | No | 4 |
| 22 | Condom holder | No | 8 |
| <u>Taking out and removing glass and mirrors</u> | | | |
| 23 | Glass from steel windows, including cleaning out rebates and preparing for new glass | m2 | 61 |
| 24 | Mirror 1700 x 500mm high from wall | No | 5 |
| 25 | Striker plate (new) | No | 1 |
| 26 | Tighten loose door striker plate | No | 1 |
| <u>Taking out and removing sundry metalwork</u> | | | |
| 27 | Taking out and removing sundry metalwork | No | 8 |
| <u>Removal of existing floor coverings and skirtings and prepare floor to receive ceramic tiles (e/m)</u> | | | |
| 28 | Remove existing vinyl floor tiles | m2 | 1 966 |
| Carried Forward | | | R |
| Section No. 2 Bill No. 1 ALTERATIONS REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | | R |
|--|--|----|------|---|
| <u>Hacking off and removal of wall tiles</u> | | | | |
| 29 | Tiles to walls | m2 | 240 | |
| 30 | Ceramic Toilet paper holder | No | 16 | |
| <u>Taking out and removing piping, sanitary fittings, etc including disconnecting piping from fittings and preparing pipes for new fittings (e/m) making good floor and wall finishes (making good tiling and paintwork elsewhere)</u> | | | | |
| 31 | Urinal | No | 4 | |
| 32 | Sink | No | 3 | |
| 33 | Vitreous china wash hand basin | No | 8 | |
| 34 | Vitreous china WC pan with cistern | No | 8 | |
| 35 | Paraplegic grab rails for WC and basins | No | 4 | |
| <u>BUDGETARY ALLOWANCES</u> | | | | |
| 36 | Loading and removing all rubble, taking away to a dumping site within 50km from site | | Item | |
| Carried Forward to Summary of Section No. 2 | | | | R |
| Section No. 2 | | | | |
| Bill No. 1 | | | | |
| ALTERATIONS | | | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | | |

0074

| Brought Forward | | | R |
|--|---|---|----|
| <u>Brickwork reinforcement</u> | | | |
| 2 | 75mm Wide reinforcement built in horizontally | m | 56 |
| Carried Forward to Summary of Section No. 2 | | | |
| Section No. 2 | | | |
| Bill No. 2 | | | |
| MASONARY | | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Item No | | Quantity | Rate | Amount |
|---------|---|----------|-------|--------|
| | <u>SECTION NO. 2</u> | | | |
| | <u>BILL NO. 3</u> | | | |
| | <u>WATERPROOFING</u> | | | |
| | For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| | <u>SUPPLEMENTARY PREAMBLES</u> | | | |
| | <u>Waterproofing</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>WATERPROOF MEMBRANE ,ETC</u> | | | |
| | <u>Sika or similar approved roof sealing compound</u> | | | |
| 1 | To all leaking roofs to be applied to manufacturers specification to leaks as pointed out by the project manager / architect. (PROVISIONAL) | m2 | 2 295 | |
| | <u>Waterproofing to exposed concrete roofs with bituminous aluminium paint finish and stone. Apply one coat a.b.e bituprime to all surfaces including all verges and around outlets and protrusions. Apply one layer of a.b.e 4mm abegum dual reinforced waterproofing membrane, fully bonded by means of " torch on fusion", with 75mm side laps and 100mm end laps. Apply one coat of a.b.e silvakote bituminous aluminium protective coating. Flashing strip 1 50mm girth at turn-ups using a.b.e super laykold.</u> | | | |
| 2 | On roof concrete slab | m2 | 82 | |
| | Carried Forward | | R | |
| | Section No. 2 Bill No. 3 WATERPROOFING REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

Brought Forward

R

BUDGETARY ALLOWANCES

3 Waterproofing

Item

Carried Forward to Summary of Section No. 2

R

Section No. 2
Bill No. 3
WATERPROOFING
REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

| Item No | Quantity | Rate | Amount |
|---|----------|------|--------|
| <u>SECTION NO. 2</u> | | | |
| <u>BILL NO. 4</u> | | | |
| <u>ROOF COVERINGS ETC</u> | | | |
| For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| <u>SUPPLEMENTARY PREAMBLES</u> | | | |
| <u>General</u> | | | |
| All roof coverings, etc., to be with a covering of Z275 galvanising. All holes to be drilled and not punched | | | |
| Where described as with "Chromadek" finish, all sheets, flashings, etc., shall be with "Chromadek" silicone polyester paint for exterior use | | | |
| <u>Flashings, trimming plates, etc.</u> | | | |
| Prices to include for all cutting and waste and relevant fixing material, unless otherwise described | | | |
| All rates for flashings, trimmings, etc., to include for forming drips and closed ends to troughs of sheet steel roof covering where applicable | | | |
| All items are unless otherwise described measured net | | | |
| <u>PROFILED METAL SHEETING AND ACCESSORIES</u> | | | |
| Carried Forward | | R | |
| Section No. 2 Bill No. 4 ROOF COVERINGS, ETC REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | R |
|---|--|----|-------|
| | <u>Global Roofing Solutions 0,60mm thick 700mm cover Klip-Lock 700TM profile "Chromadek" finished one side Z200 spelter ISQ550 and grey backing coat galvanised steel roof sheeting, fixed to steel intermediate purlins at not exceeding 1600mm centres and eaves and ridge purlins using KL700 clips fixed with 10 No.11 x 45mm long self drilling wafer head PH2 screws, type 17 drill point fasteners, all in accordance with the manufacture's specifications</u> | | |
| 1 | Roof coverings with pitches not exceeding 25 degress | m2 | 1 120 |
| 2 | Global Roofing Solutions 0,60mm thick Chromadek Z200 spelter ISQ550 (colour to be confirmed by the architect) and grey backing coat galvanised steel, girth 375mm headwall flash (Code: FK8), fixed in accordance with manufacturer's specifications | m | 4 |
| 3 | Global Roofing Solutions 0,60mm thick Chromadek Z200 spelter ISQ550 (colour to be confirmed by the architect) and grey backing coat galvanised steel, girth 375mm sidewall flash (Code: FK9), fixed in accordance with manufacturer's specifications | m | 2 |
| 4 | Global Roofing Solutions 0,60mm thick Chromadek Z200 spelter ISQ550 (colour to be confirmed by the architect) and grey backing coat galvanised steel, girth 185mm counter flash (Code: FB7), fixed in accordance with manufacturer's specifications | No | 2 |
| <u>COVERINGS, INSULATIONS ETC.</u> | | | |
| <u>Sizes in descriptions</u> | | | |
| 5 | Sagex Kulite fire retardant 60mm thick, composite insulated panels size 1200 x 2000mm, comprising expanded polystrene (EPS) core material with a density of 16kg/m3, faced on both sides with lacquered foil, fixed over purlins with support to all exposed edges by means of T sections screwed or pop riveted to roof members, all in accordance with the manufacturer's and/or supplier's specifications and recommendationS | m2 | 1 120 |
| Carried Forward | | | R |
| Section No. 2 Bill No. 4 ROOF COVERINGS, ETC REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

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| Item No | | Quantity | Rate | Amount |
|---------|--|----------|------|--------|
| | <u>SECTION NO. 2</u> | | | |
| | <u>BILL NO. 5</u> | | | |
| | <u>CARPENTRY AND JOINERY</u> | | | |
| | For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| | <u>SUPPLEMENTARY PREAMBLES</u> | | | |
| | <u>Joinery:</u> | | | |
| | Descriptions of frames shall be deemed to include frames, transomes, mullions, rails, etc | | | |
| | <u>DOORS, ETC</u> | | | |
| | <u>Semi-solid core door with concealed hardwood edges and masonite finish to both sides</u> | | | |
| 1 | 40mm x 813 x 2,032m door | No | 5 | |
| 2 | Double door size 1613 x 2032mm high with equal leaves | No | 4 | |
| 3 | Double door size 2234 x 2032mm high with equal leaves | No | 2 | |
| | <u>BUDGETARY ALLOWANCES</u> | | | |
| 4 | For additional joinery works | Item | | |
| | Carried Forward to Summary of Section No. 2 | | | |
| | Section No. 2 | | R | |
| | Bill No. 5 | | | |
| | CARPENTRY AND JOINERY | | | |
| | REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| | FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Item No | | Quantity | Rate | Amount |
|---------|--|----------|-------|--------|
| | <u>SECTION NO. 2</u> | | | |
| | <u>BILL NO. 6</u> | | | |
| | <u>CEILINGS, PARTITIONS AND ACCESS FLOORING</u> | | | |
| | For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| | <u>SUPPLEMENTARY PREAMBLES</u> | | | |
| | <u>Descriptions:</u> | | | |
| | Items described as "nailed" shall be deemed to be fixed with hardened steel nails or pins or shot pinned to brickwork or concrete | | | |
| | Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 600mm centres, and where described as "bolted" the bolts have been given elsewhere | | | |
| | <u>CEILINGS ETC</u> | | | |
| | <u>Insulation</u> | | | |
| 1 | 100mm Aerolite insulation blanket closely fitted and laid on top of ceiling panels, all in strict accordance with the to manufacturer's specification. | m2 | 3 792 | |
| | <u>SUSPENDED CEILINGS</u> | | | |
| | <u>BPB Gypsum Donnceil Gyprex</u> | | | |
| 2 | BPB Gypsum Donnceil Gyprex white vinyl finished gypsum ceiling tiles size 1200mm x 600mm x 12.5mm thick laid on and including SQ/T38 white powder coated tees suspended with galvanised hangers at hanger centers not exceeding 1200mm | m2 | 3 792 | |
| | Carried Forward | | R | |
| | Section No. 2 Bill No. 6 CEILINGS, ETC REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | R |
|--|---|----|-----|
| | <u>Shadowline</u> | | |
| 3 | Prepainted cornices plugged | m | 120 |
| | <u>PARTITIONS ETC, DEMOUNTABLE PARTITIONS</u> | | |
| | <u>Wallpaper</u> | | |
| 4 | 2700mm Wall paper including fixing the wall paper under the aluminium skirting and edgings, etc | m | 20 |
| | <u>Gyproc 88mm thick RhinoWall Standard Ultrasteel Stud Drywall (60 minutes fire rating) with Rw 42dB sound rating, consisting of stud and track system with 58 x 34mm Drywall Ultrasteel studs at 300mm centres friction fitted into 2No. 58 x 25mm head tracks and 2No. 58 x 25mm floor tracks and clad on both sides with 15mm thick Firestop RhinoBoard fixed at 220mm centres using 25mm streaker drywall screws with all external angles to have Drywall cornerbeads attached and all joints to be covered with RhinoTape and finished with two layers of RhinoGlide applied and lightly sanded down, leaving wall surface prepared for cream wallpaper (e/m) all in accordance with the manufacturer's recommendations</u> | | |
| 5 | Partitioning 2,70m high with bottom tracks plugged and top tracks fixed to suspended ceiling tees | m | 10 |
| 6 | Extra over partition 2,70m high for vertical abutment | No | 2 |
| 7 | Extra over partition 2,70m high for vinyl covered corner | No | 2 |
| 8 | Extra over partition 2,70m high for T-intersection of solid partitioning | No | 2 |
| Carried Forward to Summary of Section No. 2 | | | R |
| Section No. 2 | | | |
| Bill No. 6 | | | |
| CEILINGS, ETC | | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Item No | | | Quantity | Rate | Amount |
|---------|---|----|----------|------|--------|
| | <u>SECTION NO. 2</u> | | | | |
| | <u>BILL NO. 7</u> | | | | |
| | <u>IRONMONGERY</u> | | | | |
| | For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | | |
| | <u>SUPPLEMENTARY PREAMBLES</u> | | | | |
| | <u>Finishes to ironmongery</u> | | | | |
| | Where applicable finishes to ironmongery are indicated by suffixes in accordance with the following list: BS Satin bronze lacquered CH Chromium plated SC Satin chromium plated SE Silver enamelled GE Grey enamelled AS Anodised silver AB Anodised bronze AG Anodised gold ABL Anodised black PB Polished brass PL Polished and lacquered PT Epoxy coated SD Sanded | | | | |
| | <u>CATCHES,CABIN HOOKS, ETC</u> | | | | |
| | <u>"Solid"</u> | | | | |
| 1 | 100mm Cabin hook and eye including 70 x 70 x 20mm chamfered hardwood block twice oiled and plugged | No | 32 | | |
| | <u>PINNING BOARDS, WRITING BOARDS, PROJECTION SCREENS, ETC</u> | | | | |
| | <u>Parrot Bullet Board or similar approved:</u> | | | | |
| 2 | CISA solid hardened steel padlock (Code: 28056-55-KD) with a C2000 5 pin keying system with a 55mm body size and supplied keyed different. | No | 73 | | |
| | <u>Nobo Eclipse Steel Magnetic Whiteboard or similar approved</u> | | | | |
| 3 | 1800 x 1200mm high steel magnetic writing whiteboard fixed onto brickwork | No | 12 | | |
| | Carried Forward | | | | |
| | Section No. 2 Bill No. 7 IRONMONGERY REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | | |
| | | | | R | |

| Brought Forward | | | R |
|---|---|-------|-----|
| <u>BLINDS, CURTAINS ETC FIXED ONTO WALLS</u> | | | |
| <u>127mm Vertical Blinds "Group 3" or similar approved supplied and fitted to Engineers's specification</u> | | | |
| 4 | Allow a sum of R350 000 (Three Hundred and Fifty Thousand Rands) for installation of blinds to windows | Item | |
| <u>LOCKS</u> | | | |
| <u>"Dorma"</u> | | | |
| 5 | Dorma "DDC056501" 65mm satin nickel double cylinder (not master keyed) | No | 1 |
| 6 | Dorma "CB30" satin chrome lever handle (S/C) | Pairs | 1.0 |
| 7 | Dorma "D036" Cylinder lock case | No | 1 |
| 8 | Dorma "DHC-SS-031B" stainless steel hat and coat hook with rubber buffer | No | 1 |
| 9 | Dorma "D038R" rebate conversion kit | No | 1 |
| 10 | Dorma DMWC-006 Stainless Steel WC indicator with 79mm turn knob for physically impaired, stainless steel. | No | 24 |
| 11 | Dorma DMWC-SS-008 Bathroom/WC Dead Lock (small case, stainless steel) | No | 24 |
| 12 | DPH301C 150 X 19mm Stainless Steel "D" Shaped straight back to back pull handles (stainless steel) | No | 24 |
| 13 | 2 x Stainless kick plate (300mm x 0.9mm x width of door), fixed with pan head | No | 24 |
| <u>SUNDRIES</u> | | | |
| 14 | 3 x 25mm brass dividing strip fixed in screed between different floor finishes | No | 54 |
| 15 | 38mm diameter black rubber door stop plugged and screwed to | No | 4 |
| Carried Forward | | | R |
| Section No. 2 Bill No. 7 IRONMONGERY REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | R |
|---|--|-------|---|
| 16 | 500 x 1200 mm High Plate Glass Mirror with polished edges on backing paper screwed with 4 x capped screws to wall over WHB | No 4 | |
| 17 | Sanitary (pad) towel incinerator | No 9 | |
| 18 | 150mm x 150mm Stainless Steel Plate with engraved "Disabled Persons, Male and Female" sign (stainless steel) | No 11 | |
| 19 | 32mm Stainless Steel side grab railas supplied by Chairman Industries or equal and approved | No 4 | |
| 20 | 32mm Stainless Steel U-Shaped Grab Rail around cistern as supplied by Chairman Industries or equal and approved. | No 4 | |
| 21 | 19mm Diameter chromium plated towel rail 600mm long incl.end brackets | No 1 | |
| | <u>"Dorma"</u> | | |
| 22 | Dorma TS90/EN3 "Impulse" slide channel door closer - Non-hold open, pull side fitting (Silver) | No 16 | |
| | <u>"Franke Stratos"</u> | | |
| 23 | Franke Stratos STRX 672 1,2/1,5mm thick Grade 304 18/10 satin stainless steel toilet roll holders (code: 359716), size 304 x 156 x 140,7mm deep for 2 rolls maximum 108mm diameter with spindle system and cylinder lock with standard Franke key, plugged and screwed to the wall with stainless steel screws | No 32 | |
| 24 | Franke Stratos STRX 600 1,2/1,5mm thick Grade 304 18/10 satin stainless steel paper towel dispenser (code: 359700), size 300 x 270 x 340mm high with a capacity of 300-400 towels and cylinder lock with standard Franke key, plugged and screwed to the wall with stainless steel screws | No 16 | |
| Carried Forward | | | R |
| Section No. 2 Bill No. 7 IRONMONGERY REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | R |
|--|--|----|----|
| 25 | Franke Stratos STRX 605 1,2/1,5mm thick Grade 304 sanitary towel disposal bin (code: 2120050) stainless steel, satin finished with surface treatment- InoxPlus (anti fingerprint), with Franke cylinder lock and Franke standard key. The container has an approximately 34 litre capacity. 300 x 270 x 520mm high | No | 16 |
| 26 | Franke Stratos STRX 618 1,2/1,5mm thick Grade 304 18/10 satin stainless steel soap dispensers (code: 359705), size 304 x 100 x 134mm deep with a replaceable and refillable 1 litre container, cylinder lock with standard Franke key, plugged and screwed to the wall with stainless steel screws | No | 16 |
| 27 | Franke HF2400 HD 1,2/1,5mm thick Grade 304 18/10 stainless steel automatic hands free hand dryer (code: 359961), size 284 x 202 x 248mm deep with 2 vandal proof lock screws and key wrench, plugged and screwed to the wall with stainless steel screws, 200 W motor connected to 230/240 volt power supply. With 5 year warranty | No | 16 |
| 28 | Franke Chronos BS 610 1,25mm thick Grade 304 18/10 satin stainless steel perforated waste containers (code: 359825), size 380 x 410 x 205mm deep with lock, 180 degree radius front and perforated fascia pattern, waste bin capacity of 23 litres, plugged and screwed to the wall with stainless steel screws | No | 16 |
| Carried Forward to Summary of Section No. 2 | | | R |
| Section No. 2 | | | |
| Bill No. 7 | | | |
| IRONMONGERY | | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

[illegible]

| Item No | Quantity | Rate | Amount |
|--|--|------|--------|
| <u>SECTION NO. 2</u> | | | |
| <u>BILL NO. 9</u> | | | |
| <u>METALWORK</u> | | | |
| For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| <u>SUPPLEMENTARY PREAMBLES</u> | | | |
| <u>Descriptions</u> | | | |
| Descriptions of bolts shall be deemed to include nuts and washers | | | |
| <u>GALVANISED STEEL</u> | | | |
| <u>38 x 38 mm Deep Galvanised Grating to:</u> | | | |
| 1 | Covers for drainage channels | m2 | 29 |
| <u>38 x 50mm deep galvanised angle to receive grating</u> | | | |
| 2 | To drainage channels | m | 53 |
| <u>STEEL WINDOWS, DOORS, ETC</u> | | | |
| 3 | Purpose made steel window size 2600 x 2090mm | No | 12 |
| <u>PRESSED STEEL DOOR FRAMES</u> | | | |
| <u>1,2mm Double rebated frames suitable for half brick walls with plaster finish on both sides</u> | | | |
| 4 | Frame for door 1511 x 2032mm high | No | 1 |
| 5 | Door frame for door size 0,813 x 2,125m with two 100mm steel butts and slotted for lock strike | No | 4 |
| Carried Forward | | | R |
| Section No. 2 Bill No. 9 METALWORKS REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

Brought Forward

R

**NATURAL ANODISED ALUMINIUM DOORS,
WINDOWS, ETC.**

Natural anodised aluminium windows, doors, etc
including frames and sub-frames, fixing, silicone sealant
all round, ironmongery and glazing with 6,5mm P.V.B
faidband laminated safety glass

- 6 Purpose made window size 1020 x 10 500mm high (PC
Amount R 45 000-00 each VAT excl. supplied, delivered
and installed on site)

No

1

- 7 Purpose made window size 1 390 x 2 090mm high (PC
Amount R 13 500 each VAT excl. supplied, delivered
and installed on site)

No

1

STEEL CABINETS

Repair and align built-in steel cabinet doors and
shelving:

- 8 Built-in steel cabinets

Item

BUDGETARY ALLOWANCES

- 9 Budgetary Allowance for louvres,etc

Item

Carried Forward to Summary of Section No. 2

R

Section No. 2

Bill No. 9

METALWORKS

REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

| Item No | | Quantity | Rate | Amount |
|---------|--|----------|------|--------|
| | <u>SECTION NO. 2</u> | | | |
| | <u>BILL NO. 10</u> | | | |
| | <u>PLASTERING</u> | | | |
| | For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| | <u>INTERNAL PLASTER</u> | | | |
| | <u>One coat (4:1) cement plaster</u> | | | |
| | <u>Cement plaster on brickwork</u> | | | |
| 1 | On walls | m2 | 77 | |
| 2 | On narrow widths | m2 | 2 | |
| | <u>One coat (4:1) cement plaster</u> | | | |
| | <u>Cement plaster on concrete</u> | | | |
| 3 | On walls | m2 | 133 | |
| | <u>EXTERNAL PLASTER</u> | | | |
| | <u>35mm Aggregate Plaster on concrete walls fixed in panels with joints sealed with mortar</u> | | | |
| 4 | On walls | m2 | 300 | |
| | Carried Forward to Summary of Section No. 2 | | | |
| | Section No. 2 | | | |
| | Bill No. 10 | | | |
| | PLASTERING | | | |
| | REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| | FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

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| Item No | | Quantity | Rate | Amount |
|---------|---|----------|-------|--------|
| | <u>SECTION NO. 2</u> | | | |
| | <u>BILL NO. 11</u> | | | |
| | <u>TILING</u> | | | |
| | For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades. | | | |
| | <u>SUPPLEMENTARY PREAMBLES</u> | | | |
| | <u>Descriptions</u> | | | |
| | 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 | | | |
| | <u>FLOOR TILING</u> | | | |
| | <u>300 x 300 x 11,5mm Ceramic floor tiles fixed with adhesive to plaster (plaster elsewhere) and flush pointed with tinted waterproof jointing compound (PC Amount R350-00/m2 Vat excl supplied and delivered to site)</u> | | | |
| 1 | On floors and landings | m2 | 1 | |
| 2 | Skirting formed of ceramic tile cut to 100mm high | m | 185 | |
| 3 | Promax Aluminium Stair Nosing After Fit 2.5m | m | 1 250 | |
| | <u>500 x 500 x 11,5mm Porcelain floor tiles fixed with adhesive to plaster (plaster elsewhere) and flush pointed with tinted waterproof jointing compound (PC Amount R550-00/m2 Vat excl supplied and delivered to site)</u> | | | |
| 4 | On floors and landings | m2 | 2 523 | |
| | Carried Forward | | R | |
| | Section No. 2 Bill No. 11 TILING REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | R |
|--|--|--------|---|
| <u>WALL TILING</u> | | | |
| <u>Glazed ceramic wall tiles fixed with adhesive to plaster (plaster elsewhere) (PC Amount R250-00/m2 Vat excl supplied and delivered to site)</u> | | | |
| 5 | On walls | m2 240 | |
| 6 | On narrow widths | m2 50 | |
| <u>BUDGETARY ALLOWANCES</u> | | | |
| 7 | Budgetary Allowance for Tiling sundries, etc | Item | |
| Carried Forward to Summary of Section No. 2 | | | R |
| Section No. 2 | | | |
| Bill No. 11 | | | |
| TILING | | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Item No | | Quantity | Rate | Amount |
|---------|---|----------|------|--------|
| | <u>SECTION NO. 2</u> | | | |
| | <u>BILL NO. 12</u> | | | |
| | <u>PLUMBING AND DRAINAGE</u> <u>(PROVISIONAL)</u> | | | |
| | For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| | <u>SUPPLEMENTARY PREAMBLES</u> | | | |
| | <u>"Polycop" polypropylene pipes:</u> | | | |
| | 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 | | | |
| | 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 | | | |
| | All pipe diameters are nominal external | | | |
| | <u>uPVC pipes and fittings:</u> | | | |
| | Soil, waste and vent pipes and fittings shall be solvent weld jointed | | | |
| | <u>uPVC pressure pipes and fittings:</u> | | | |
| | Pipes for water supply shall be of the class stated | | | |
| | Pipes of 40mm diameter and smaller shall be plain ended with solvent welded uPVC loose sockets and fittings | | | |
| | Carried Forward | | R | |
| | Section No. 2 Bill No. 12 PLUMBING AND DRAINAGE REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

Brought Forward

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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

Copper pipes:

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

Fixing of pipes

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

Reducing fittings

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

Exposed concrete surfaces

Exposed surfaces of concrete stormwater channels, cover slabs, inspection eye marker slabs, gully tops, cleaning eye tops, catchpits, inspection chambers, etc shall be finished smooth with plaster

Carried Forward

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Section No. 2

Bill No. 12

PLUMBING AND DRAINAGE

REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F

FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

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Excavations

No claim for rock excavation will be entertained unless the contractor has timeously notified the quantity surveyor thereof prior to backfilling

"Soft rock" and "hard rock" shall be as defined in "Earthworks"

Laying, backfilling, bedding, etc. of pipes

Pipes shall be laid and bedded and trenches shall be carefully backfilled in accordance with manufacturers' instructions

Where no manufacturers' instructions exist pipes shall be laid in accordance with clauses 5.1 and 5.2 of each of the following: SABS 1200 L : Medium-pressure pipelines LD : Sewers LE : Stormwater drainage Pipe trenches etc shall be backfilled in accordance with clauses 3, 5.5, 5.6, 5.7 and 7 of SABS 1200 DB : Earthworks (Pipe trenches) Pipes shall be bedded in accordance with clauses 3.1 to 3.4.1, 5.1 to 5.3 and 7 of SABS 1200 LB : Bedding (Pipes). Unless otherwise described bedding of rigid pipes shall be class B bedding

Flush pans

Flush pans shall have straight or side outlets and "P" or "S" traps as necessary

Stainless steelbasins, sinks, wash troughs, urinals, etc.

Units shall have standard aprons on all exposed edges and tiling keys against walls where applicable

"Densyl" petrolatum anti-corrosion tape as manufactured by Denso SA (Pty) Ltd.

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

Carried Forward

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Section No. 2

Bill No. 12

PLUMBING AND DRAINAGE

**REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE**

| Brought Forward | | | | R |
|--|---|----|---|---|
| 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 | | | | |
| <u>SANITARY FITTINGS</u> | | | | |
| <u>'Vaal' or equally approved</u> | | | | |
| 1 | 635 x 485mm "Lotus" White vitreous china basin (code 7026) with three semi-punched tap holes and 301 slotted waste with plug and chain, with integrated overflow mounted using universal half pedestal and hanger mechanism (code 715221) | No | 4 | |
| <u>'Vaal' or equally approved</u> | | | | |
| 2 | "Concorde" White vitreous china close coupled WC suite comprising 90 degrees outlet closed rim washdown pan (product code 7727700) and matching 9 litre top dual flush cistern (product code 7104DT) complete with lid, fitments and purpose made wooden seat (Code 852720) | No | 5 | |
| 3 | "Protea" Paraplegic white vitreous china floor mounted paraplegic WC pan (product code 750200) comprising 90 degrees outlet pan (product code 750200) and matching 9 litre cistern (product code 710631) including lid, fitment and purpose made chrome plated side flush lever | No | 4 | |
| <u>'Vaal' or equally approved</u> | | | | |
| 4 | Approved flat back wall mounted bowl urinal fixed with matching brackets, one C.P. flush valve complete with flush pipes as required and one approved C.P. plated bottle trap | No | 7 | |
| Carried Forward | | | | R |
| Section No. 2 Bill No. 12 PLUMBING AND DRAINAGE REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | | |

| Brought Forward | | | R |
|--|--|----|----|
| <u>'Vaal' or equally approved</u> | | | |
| 5 | 510 x 405mm "Hibiscus" (code 7050) white vitreous china rounded lavatory basin with two tapholes supported on and incl. two bolts (code 84467Z0) | No | 4 |
| <u>TRAPS ETC</u> | | | |
| <u>Traps, etc. including joints to steel pipes and/or fittings unless otherwise described</u> | | | |
| 6 | 40mm Deep seal "P" or "S" trap | No | 4 |
| <u>TAPS, VALVES, ETC</u> | | | |
| <u>Valves, etc. including joints to steel pipes and/or fittings unless otherwise described</u> | | | |
| 7 | 15mm Copper service pipe 350mm girth | No | 4 |
| 8 | 15mm chromium plated bib tap | No | 4 |
| 9 | 15mm chromium plated "Ballostop" or other approved stopcock | No | 4 |
| 10 | Cobra Ref. 365/40 CP bottle trap | No | 4 |
| 11 | Cobra Ref. 365/50 CP bottle trap | No | 24 |
| 12 | 15mm chromium plated wall flange and extension piece | No | 4 |
| <u>SUBSOIL DRAINAGE</u> | | | |
| <u>uPVC pipes</u> | | | |
| 13 | 50mm Pipes fixed to walls, etc. | m | 80 |
| 14 | 110mm Pipes fixed to walls, etc. | m | 70 |
| <u>Extra over uPVC pipes for fittings</u> | | | |
| 15 | 50mm Bend | No | 4 |
| 16 | 50mm Access bend | No | 4 |
| Carried Forward | | | R |
| Section No. 2 Bill No. 12 PLUMBING AND DRAINAGE REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Brought Forward | | | | R |
|--|---|----|------|---|
| 17 | 110mm Bend | No | 4 | |
| 18 | 110mm access bend | No | 4 | |
| 19 | 110 x 50mm reducer | No | 4 | |
| 20 | 50mm junction | No | 4 | |
| 21 | 110mm junction | No | 4 | |
| 22 | 110mm access reducing junction | No | 4 | |
| 23 | 50mm access junction | No | 4 | |
| 24 | 110mm access junction | No | 4 | |
| 25 | Two way PVC vent valve suitable for 50mm pipe | No | 4 | |
| 26 | 110mm pan connector | No | 4 | |
| 27 | 110mm access bend with anti-syphon horn | No | 4 | |
| <u>WATER SUPPLIES</u> | | | | |
| <u>Class 1 copper pipes with capillary couplings</u> | | | | |
| 28 | 15mm Pipe fixed in and including chase in walls | m | 40 | |
| 29 | 22mm Pipe fixed in and including chase in walls | m | 40 | |
| <u>Extra over copper pipes for capillary fittings</u> | | | | |
| 30 | 15mm Fittings | No | 4 | |
| 31 | 22mm Fittings | No | 4 | |
| <u>BUDGETARY ALLOWANCES</u> | | | | |
| 32 | Budgetary Allowance soil drainage and stormwater disposal | | Item | |
| Carried Forward to Summary of Section No. 2 | | | | R |
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| Bill No. 12 | | | | |
| PLUMBING AND DRAINAGE | | | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | | |

| Item No | | Quantity | Rate | Amount |
|---------|---|----------|------|--------|
| | <u>SECTION NO. 2</u> | | | |
| | <u>BILL NO. 13</u> | | | |
| | For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| | <u>GLAZING TO STEEL WITH PUTTY</u> | | | |
| | <u>4mm Clear float glass</u> | | | |
| 1 | Panes not exceeding 0,1 m2 | m2 | 1 | |
| | <u>6mm Clear float glass</u> | | | |
| 2 | Panes exceeding 2m ² and not exceeding 4m ² | m2 | 62 | |
| | <u>10mm Clear float glass</u> | | | |
| 3 | Panes exceeding 2m ² and not exceeding 4m ² | m2 | 3 | |
| | <u>MIRRORS, ETC</u> | | | |
| | <u>6mm Silvered float glass copper backed mirrors with bevelled edges, holed for and fixed with chromium plated dome capped mirror screws with rubber buffers to plugs in brickwork or concrete</u> | | | |
| 4 | Mirror 1700 x 500mm high with six screws | No | 11 | |
| | Carried Forward to Summary of Section No. 2 | | | |
| | Section No. 2 | | R | |
| | Bill No. 13 | | | |
| | GLAZING | | | |
| | REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| | FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

| Item No | Quantity | Rate | Amount |
|--|----------|------|--------|
| <u>SECTION NO. 2</u> | | | |
| <u>BILL NO. 13</u> | | | |
| <u>PAINTWORK</u> | | | |
| For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades | | | |
| <u>PREPARATORY WORK TO EXISTING WORK</u> | | | |
| <u>Previously painted plastered surfaces</u> | | | |
| 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 | | | |
| <u>Previously painted metal surfaces</u> | | | |
| Surfaces shall be thoroughly rubbed and cleaned down. Blistered or peeling paint shall be completely removed down to bare metal | | | |
| <u>Previously painted wood surfaces</u> | | | |
| 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 | | | |
| <u>PAINTWORK, ETC TO PREVIOUSLY PAINTED WORK</u> | | | |
| <u>ON FLOATED PLASTER</u> | | | |
| Carried Forward | | | |
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| PAINTWORK | | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | | |

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| <u>Plascon Polvin Super Acrylic to exterior new cement plaster. Surface to be dry, sound and clean and cured for a minimum of 14 days, with a moisture content measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Polvin Super Acrylic (EPL) with 1 hour drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment.</u> | | | |
| 1 | On external walls on balconies | m2 | 296 |
| <u>Plascon Polvin Super Acrylic to interior new cement plaster. Surface to be dry, sound and clean and cured for a minimum of 14 days, with a moisture content measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Polvin Super Acrylic (EPL) with 1 hour drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment.</u> | | | |
| 2 | On internal walls | m2 | 4 367 |
| 3 | Two coats PVA paint on: partitions | m2 | 852 |

ON METAL

Carried Forward

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Section No. 2

Bill No. 14

PAINTWORK

REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

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R

Plascon Velvaglo Satin to existing solvent based coated exterior mild steel (RD 683). Remove all paint and rust completely. Apply Plascon Rust Remover (RR 1) to rusted areas and scrub with hard bristle brush to remove rust. Rinse thoroughly with tap water. Repeat process if rust is not removed. Dry surface rapidly to prevent flash rust formation. In areas where rust cannot be removed completely, remove all loose rust by scraping and wire brushing, then apply Plascon Rust Converter (EMS 21) copiously, but only to areas where tightly adherent rust remains. Allow coating to turn black (minimum 4 hours) before overcoating. Remove Rust Converter with water where it has not reacted and turned black. Ensure surfaces are clean, dry and sound. Apply either Plascon Universal Undercoat (UC 1) or Professional Undercoat (PU 800) to bare and repaired areas. Allow 16 hours to dry; or apply Plascon Multisurface Primer (WUP 1) to bare and repaired areas. Allow 2 hours to dry. Finish with two coats of Velvaglo Satin (VLO) with 16 hours drying time between coats, for a maintenance cycle of 3 years in a C1 - inland environment.

| | | | |
|---|---|----|-------|
| 4 | On steel roof sheeting (measured on flat) | m2 | 1 120 |
| 5 | On pressed steel door frames | m2 | 349 |
| 6 | On steel record room door and frame | m2 | 24 |
| 7 | On windows with burglar bars | m2 | 201 |
| 8 | On steel escape stairs, platforms and balustrades (both sides measured over the full flat area) | m2 | 240 |

ON WOOD**Carried Forward**

R

Section No. 2

Bill No. 14

PAINTWORK

REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

Brought Forward

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Plascon Woodcare Clear Varnish to existing solvent based coated exterior wood. Remove loose and peeling paint by scraper or hand sanding. Feather edges and dust off. Spot prime bare areas with Wood Varnish (thinned 20% with Mineral Turpentine). Ensure surfaces are clean, dry and sound. To determine the moisture content, use a Doser Hygrometer scale A1 - A5 (or equivalent) depending on generic wood type. Measurements should be <14% before painting. Sand wood to a smooth finish with 150 grit paper in direction of grain. Dust off. Finish with two coats Woodcare Clear Varnish (CVE 5) with 16 hours drying time between coats, for a maintenance cycle of 2 years in a C1 - inland environment.

| | | | |
|----|---|----|-------|
| 9 | On doors | m2 | 393 |
| 10 | On partitions | m2 | 2 495 |
| 11 | On skirtings, rails, etc not exceeding 300 mm girth | m2 | 1 |
| 12 | On all timber panels | m2 | 45 |

ON FIBRE-CEMENT

Plascon Polvin Super Acrylic to interior new fibre cement. Surface to be dry, sound and clean, with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Polvin Super Acrylic (EPL) with 1 hour drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment.

| | | | |
|----|--------------------------|----|-----|
| 13 | On ceilings and cornices | m2 | 617 |
|----|--------------------------|----|-----|

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Section No. 2

Bill No. 14

PAINTWORK

**REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE**

R

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0106

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**THE FOLLOWING PROVISIONAL SUMS ARE FOR
WORK TO BE EXECUTED BY SELECTED
SUBCONTRACTORS**

The following Provisional Sums are for specialists work to be executed by a selected Sub-contractor who upon appointment in terms of the Conditions of Contract shall be deemed to be a Domestic Sub-Contractor to the Contractor

A Selected Sub-Contractor shall be a Sub-contractor executing work for which a sum of money is provided for in the Bills of Quantities or a Sub-contractor executing additional specialist work which arises as a result of an instruction by the Principal Agent/Engineer

Tender documents for such work shall be prepared by the Principal Agent/Engineer in consultation with and to the approval of the Contractor and such tender document shall be issued by the Principal Agent/Engineer to a list of tenderers agreed upon between the Principal Agent/Engineer and Contractor. Tenders shall be submitted to the Principal Agent/Engineer

The Selected Sub-contractor shall be chosen by the Principal Agent/Engineer and the Contractor, and the Contractor shall satisfy himself that such selected sub-contractor can meet the requirements of the Sub-Contract agreement and the Contractor shall inform the Principal Agent/Engineer accordingly

The procedure relating to the method of selection, obtaining of tenders, adjudication thereof and the appointment of the Selected Sub-contractor shall not create any contractual relationship between the Client and the Selected Sub-contractor

Electical installations (Annexure A)

- 1 Provide the sum of R 4 500 000,00 (Four million five hundred thousand rand) for electrical installations by Specialists
- 2 Allow for profit on above if required
- 3 Allow for giving every facility to Specialists as described

Item

4 500 000,00

Item

Item

Carried Forward

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Section No. 3

Bill No. 1

PROVISIONAL SUMS

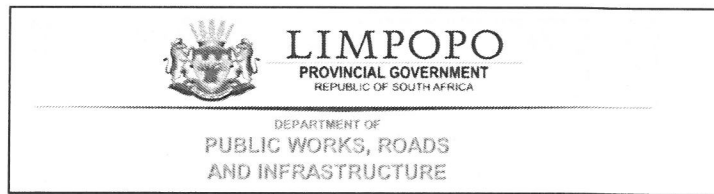
**REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F
FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE**

| Brought Forward | | R |
|--|--|-------------------|
| <u>Mechanical installations (Annexure B)</u> | | |
| 4 | Provide the sum of R 5 700 000,00 (Five million seven hundred thousand rand) for mechanical installations | Item 5 700 000.00 |
| 5 | Allow for profit on above if required | Item |
| 6 | Allow for giving every facility to Specialists as described | Item |
| <u>Joinery Fittings, etc.</u> | | |
| 7 | Provide the amount of R 250 000.00 (Two hundred and fifty thousand rand) for the supply and installation of Joinery Fittings | Item 250 000.00 |
| 8 | Allow for profit on above if required | Item |
| 9 | Allow for giving every facility to Specialists as described | Item |
| <u>Temporary office accommodation</u> | | |
| 10 | Provide the amount of R 500 000,00 (Five hundred thousand rand) for the temporary relocation of office workers | Item 500 000.00 |
| 11 | Allow for profit on above if required | Item |
| 12 | Allow for giving every facility to Specialists as described | Item |
| <u>Covered area</u> | | |
| 13 | Provide the sum of R 150 000,00 (One hundred and fifty thousand rand) for works on the covered area | Item 150 000.00 |
| 14 | Allow for profit on above if required | Item |
| 15 | Allow for giving every facility to Specialists as described | Item |
| <u>Fire installations, etc</u> | | |
| 16 | Provide the sum of R 1 800 000,00 (One million eight hundred thousand rand) for the installation of fire services | Item 1 800 000.00 |
| Carried Forward | | R |
| Section No. 3 | | |
| Bill No. 1 | | |
| PROVISIONAL SUMS | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | |

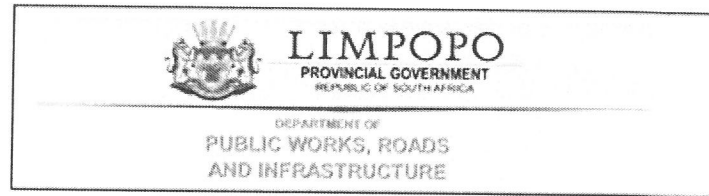
| Brought Forward | | R |
|--|--|------------|
| 17 | Allow for profit on above if required | Item |
| 18 | Allow for giving every facility to Specialists as described | Item |
| | <u>Carports, pavings, etc</u> | |
| 19 | Provide the amount of R 450 000,00 (Four hundred and fifty thousand rand) for the supply and installation of carports and servicing of paving works by Specialists | Item |
| | | 450 000.00 |
| 20 | Allow for profit on above if required | Item |
| 21 | Allow for giving every facility to Specialists as described | Item |
| | <u>Signage</u> | |
| 22 | Provide the sum of R20 000,00 (twenty thousand rand) for signage by Specialists | Item |
| | | 20 000.00 |
| 23 | Allow for profit on above if required | Item |
| 24 | Allow for giving every facility to Specialists as described | Item |
| | <u>Community Liaison Officer</u> | |
| 25 | Provide the sum of R120 000,00 (One hundred and twenty thousand rand) for community liaison officer | Item |
| | | 120 000.00 |
| 26 | Allow for profit on above if required | Item |
| 27 | Allow for giving every facility to Specialists as described | Item |
| | <u>Project Steering Committee</u> | |
| 28 | Provide the sum of R15 000,00 (fifteen thousand rand) for project steering committee | Item |
| | | 15 000.00 |
| 29 | Allow for profit on above if required | Item |
| 30 | Allow for giving every facility to Specialists as described | Item |
| <u>WORK EXECUTED BY SEPARATE DIRECT SERVICE PROVIDERS</u> | | |
| Carried Forward | | R |
| Section No. 3 | | |
| Bill No. 1 | | |
| PROVISIONAL SUMS | | |
| REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F | | |
| FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | |

| Brought Forward | | R |
|---|---|-----------------|
| <p><u>The following work will be executed by Service Providers under direct agreement with the Employer. The Contractor is to accommodate these Service Providers and allow them to execute their work unhindered and allow them the use of water and toilet facilities. Damage caused by these Service Providers to work completed by the principal Contractor is to be recorded in detail to enable the Employer to counter-charge the direct Service Providers the cost of making good such damages.</u></p> <p><u>Occupational Health and Safety Consultant</u></p> | | |
| 31 | Provide the sum of R 500 000,00 (Four hundred and fifty thousand rand) for Occupational Health and Safety Consultant to be appointed by Employer. | Item 500 000.00 |
| 32 | Allow for profit on above if required | Item |
| 33 | Allow for giving every facility to Specialists as described | Item |
| <u>Social Facilitator, etc.</u> | | |
| 34 | Provide the amount of R 300 000.00 (Three hundred thousand rand) for the Social Facilitator | Item 300 000.00 |
| 35 | Allow for profit on above if required | Item |
| 36 | Allow for giving every facility to Specialists as described | Item |
| Carried to Final Summary | | R |
| Section No. 3 Bill No. 1 PROVISIONAL SUMS REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | |

| Section No | FINAL SUMMARY | Page No | Amount |
|------------|---|---------|--------|
| 1 | PRELIMINARIES | 31 | |
| 2 | BUILDING WORKS | 68 | |
| 3 | PROVISIONAL SUMS | 73 | |
| | CIVIL WORKS (ANNEXURE C) | Item | |
| | Sub Total 1 - BUILDING COSTS | | R |
| | CONTINGENCY SUM | | |
| | Allow for Contingencies, to be used as directed by the Principal Agent and deducted in whole or in part if not required | Item | |
| | SPECIAL CONDITIONS | | |
| | Allow for fluctuations in cost | Item | |
| | Sub total BUILDINGS (VAT excl.) | | R |
| | Value Added Tax | | R |
| | Sub Total (VAT INCL.) CARRIED TO TENDER FORM | | R |
| | Carried to Form of Tender | | R |
| | REFURBISHMENT OF GIYANI CHAMBER COMPLEX BLOCK-F FOR THE DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE | | |



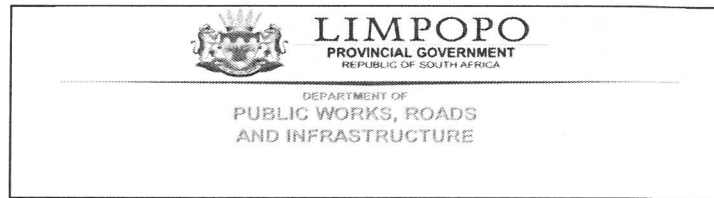
PART C3 SCOPE OF WORKS



PART C3.1: SPECIAL NOTES TO BIDDERS

The following special conditions are for compliance and attention to bidders:

- 1.1. LDPWR&I reserve the right to call interviews with short-listed bidders before final selection.
- 1.2. LDPWR&I reserve the right to conduct supplier due diligence prior to final award or at any time during the contract period. This may include surprise site visits.
- 1.3. LDPWR&I reserve the right to appoint the bidder that proves to be fully capable and qualified to handle and execute the job.
- 1.4. The proposals submitted must be in line with the detailed specification.
- 1.5. LDPWR&I reserve the right to cancel or withdraw this bid if:
 - i. Due to changed circumstances, there is no longer a need for this services; or
 - ii. Funds are no longer available to cover the total envisaged expenditure; or
 - iii. No acceptable bids are received; or
 - iv. There is a material irregularity in the Bid process.
- 1.6. In the case of sub-contracting or joint venture agreement, LDPWR&I will enter into a single contract with the principal bidder.
- 1.7. Bidders who are not registered on Central Supplier Database (CSD) must register before submission of bids.
- 1.8. Any completion of the bid document in pencil or erasable ink will not be acceptable and will automatically disqualify the submitted bid.
- 1.9. Successful bidder will be required to sign and enter into a formal contract upon the award.
- 1.10. Notwithstanding shortcomings and/or inconsistencies, if any, in this specification, which is only a minimum specification, a bidder shall make provision for a complete solution that will deliver the required service efficiently and cost-effectively.
- 1.11. Bid documents must be submitted physically to the closing address as reflected on the Request for Quotations.
- 1.12. Quotations received after the closing date and time will not be accepted for consideration.
- 1.13. This request for bid document contains confidential information about LDPWR&I, which has been provided to supply potential bidders with the data necessary to provide a holistic response.
- 1.14. No part of the contents may be used, copied, disclosed or conveyed in whole or in part to any party, in any manner whatsoever without the prior written permission of LDPWR&I.
- 1.15. Any reproduction or transmission of information contained in this document except for the sole purpose of responding to this bid is strictly prohibited.
- 1.16. References to LDPWR&I must not be made in any literature, promotional material, and brochures or sales presentations without the express written consent of LDPWR&I.



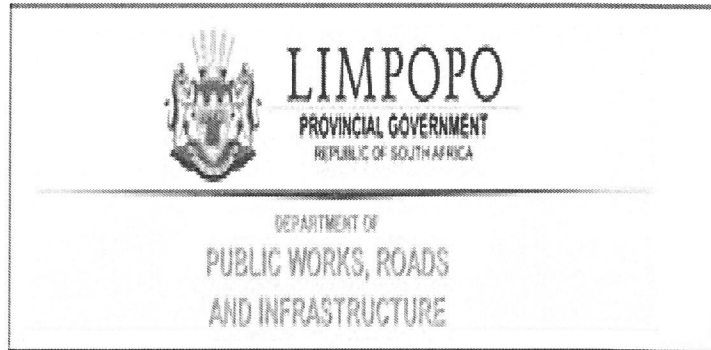
PART C3.2: OHS SPECIFICATIONS



LIMPOPO
PROVINCIAL GOVERNMENT
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF
PUBLIC WORKS, ROADS
AND INFRASTRUCTURE

PART C4 SITE INFORMATION



C4.1 DRAWINGS