

DEPARTMENT OF

PUBLIC WORKS, ROADS & INFRASTRUCTURE

BID NUMBER: LDPWRI-B/20444

APPOINTMENT OF CONTRACTOR FOR CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICES THROUGH THE FRAMEWORK CONTRACT CATEGORY B(6GB or HIGHER)

for the

THE DEPARTMENT OF COPERATIVE GOVERNANCE, HUMAN SETTLEMENTS AND TRADITIONAL AFFAIRS LIMPOPO PROVINCE

Issued by:

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

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Tel No.

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: MalulekeZV@dpw.limpopo.gov.za

Name of the Bidder:



PUBLIC WORKS, ROADS AND INFRASTRUCTURE

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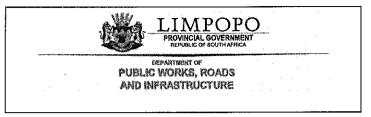
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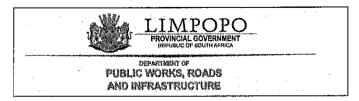
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Bidder's initials	



PART T1: TENDERING PROCEDURE

Bidder's initials	



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 B **for CONSTRUCTION OF A NEW MAPELA TRADITIONAL COUNCIL OFFICE** for a period of 12 months. It is estimated that tenderers must have a CIDB contractor grading designation of **6 GB** or higher.

The conditions of the CIDB Standard for 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	CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE for		
Comparison and substitution (see) of	a period of 12 months.		
Tender Number	LDPWRI-B/20444		
Tender documents	Limpopo Department o	f Public Works, Roads and Infrastructure website	
availability			
Address for submission	DEPARTMENT OF PU	BLIC WORKS, ROADS & INFRASTRUCTURE.	
of tenders			
	Physical address: Corner River and Blaauwberg Streets, Ladanna, 0699.		
	Submission of the ter	nder document in a USB	
Closing date of the	As per Tender invite		
tender			
Closing time of the	As per Tender invite		
tender			
Compulsory briefing	Yes ⊠ N	lo 🗆	
meeting (Tenderers must	Meeting venue	As per Tender invite	
sign the attendance register	,		
in the name of the tendering entity. Addenda (if any) will			
be issued only to those	Date	As per Tender invite	
tendering entities appearing	Time:	As per Tender invite	
on the attendance register)			
Evaluation criteria		th mandatory or compulsory requirements	
		ent on current projects	
entral and a second second second	3. Price		
Single College State College	4. Preference		
Mandatory or	Only tenderers who are appointed on category B registered with the		
Compulsory	Construction Industry Development Board (CIDB) with designation of 6GB or		
Requirements (failure to	higher than a contractor grading designation determined in accordance with		
submit or comply with these requirements will lead to	the sum tendered, or a value determined in accordance with Regulation 25		
automatic disqualification)	(1B) or 25(7A) of the Construction Industry Development Regulations are		
automatic disqualification)	eligible to have their tenders evaluated		
and the second second second second	Completed and signed Form of Offer, Declaration with regards to current		
Automorphic Control Control	projects, Declaration on status of administrative changes, Fully completed Bill		
n White is extracted about to	of Quantities.		

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DEPARTMENT OF PUBLIC WORKS, ROADS AND INFRASTRUCTURE

T1.2 Tender Data

Clause number	Tender Data		
	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.		
	The Standard Conditions of Tender make several references to the Tender Data for details that apply specifica to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistent 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.		
	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 <i>No. 36190 of 25 February 2013</i> . In this case, contractor shall provide a <i>minimum Contract Participation Goal (CPG) of 5%</i> of the total project value and develop targeted enterprises stated under C3 of this document.		
	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:		
C.1.1	The Employer is the Department of Public Works, Roads and Infrastructure		
C.1.2	The Tender Part T1: Tendering procedures T1.1 Tender notice and invitation to tender T1.2 Tender data		
	Part T2: Returnable documents T2.1 List of returnable documents T2.2 Returnable schedules		
	The Contract Part C1: Agreements and contract data C1.1 Form of offer and acceptance C1.2 Contract data C1.3 Joint Venture Agreement (If Applicable)		
-	The Contract Part C2: Pricing data C2.1 Pricing instructions C2.2 Bills of Quantities		
	Part 3: Scope of work C3.1 Special Notes to Bidders C3.2 OHS Specifications		
	Part 4: Site information C4 Drawings		

Bidder's initials	
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C.1.4	The employer's representative is :
	Name : Tel No. : Email :
	However, all communications related to this bid should be directed to the persons indicated under Enquires on this tender document.
	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
C.1.5	The employer reserve to cancel the tender prior to the award of the tender.
C1.6.3	A two-stage system will not be followed.
C.2.1	Eligibility in respect of CIDB grading
	Only tenderers who are appointed on framework agreement category B and registered with the Construction Industry Development Board (CIDB) with designation of 6 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
C2.2	Cost of tendering
٠.,	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
C.2.7	Compulsory site briefing
	A compulsory briefing meeting will be held as per Tender invite
	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
C.2.11	Alterations to the documents
	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
C.2.12	Alternative tender offer
	No alternative tender offer is permitted in this tender.
C.2.13.2	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

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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	The employer's details and address for delivery of tender offers and identification details that are to be shown on each tender offer package are:
	Location of tender box: DEPARTMENT OF PUBLIC WORKS, 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.
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 16 weeks or 120 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	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:
	 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
	CIDB Grading Certificate
	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.
	Letter of Good Standing
	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.
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.

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C.3.11	The tende (i) (ii) (iii) (iv)	erers will be evaluated in four stages Stage 1: Compliance with mandatory requirements as stated in Part T1.1 Stage 2: Risk assessment on current projects Stage 3: Price Stage 4: Preference
	evaluation and any a should pro skills, qua be expect	nical capacity (functionality) of the contractors will not be evaluated any further during of the RFQ. However, the contractors will be required to declare the status of their key staff administrative compliance. In cases where there are changes in the key staff, the contractor ovide CVs and qualifications of the new staff to LDPWRI. The new staff should have similar lifications and experience as the staff submitted during tender. Similarly, the contractors will seed to provide an update on any changes in their administrative compliances — and should be required SBD document in such cases.
	and the co	d will only be issued to contractors with valid Tax Clearance certificates, active CIDB grading ontractor who meets all the legislative requirement – this shall be verified by SCM in line with tmental SCM Policy.
		value of current projects for a contractor under consideration cannot exceed the twice the value of their relevant CIDB grade.1
	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
		The total value of current projects for a contractor under consideration cannot exceed the twice the maximum value of their relevant CIDB grade.

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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.

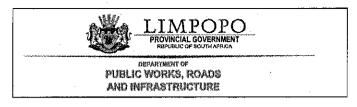
P is the points awarded to the bid under consideration

 P_m is the lowest Comparative bid price

 P_o is the comparative price under consideration

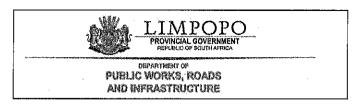
 N_{P} is the number of tender evaluation points awarded for preferences claimed in accordance with the Preferencing Schedule in 3.18

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PART T2: RETURNABLE DOCUMENTS

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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.
- 2.5 Declaration on the status of Administration compliance.
- 2.6 CIDB grading certificate
- 2.7 CSD Report
- 2.8 Tax clearance certificate
- 2.9 Declaration of current projects

Failure by the service provider to submit or complete item 2.1, 2.2, 2.5, and 2.9 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

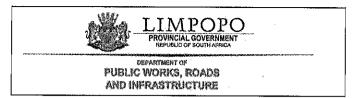
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T 2.2: RETURNABLE SCHEDULE

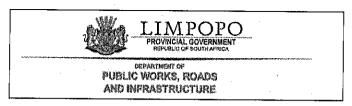
	Document Name		mable iment
1.	Preferencing schedule:	□Yes	□ No
2.	Proposed amendments and qualifications (if applicable)	□Yes	□ No
3.	SBD 1: Invitation to tender	□Yes	□ No
4.	SBD 6.1: Reference Points claim form in terms of the Preferential Procurement Regulations 2017 or amended	□Yes	□ No
5.	Form of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

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Bidder's initials	



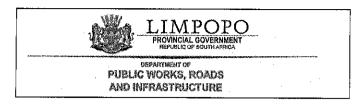
Declaration on the status of administrative compliance

	/ circling either Yes or No , wheth tender documents has change g documents.			
		••••••		
	•••••••••••••••••••••••••••••••••••••••	***************************************		
• • • • • • • • • • • • • • • • • • • •				
Signed		Date		
Name		Position		MED-100
Enterprise				
		·		
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Record of Addenda to tender documents

Date	Title or Details
•	
ach additional page	more space is required.
ned	Date
me ·	Position
nderer	

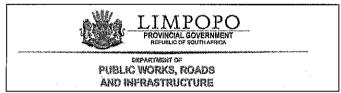


Proposed amendments and qualifications

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

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

Page	Clause or item	Proposal	
		·	
:			
i			
:			
			·
Signed	·-	Date	**************************************
Name	- 10	Position	
Tende	rer		
		Bidder's initials	
			15



SBD 1

PART A: INVITATION TO BID

YOU ARE HERI INFRASTRUCTU	EBY INVITED TO BI	D FOR REQUIREN	IENTS OF T	HE LIMPOP	O DEPARTMENT	OF PU	BLIC WORK	s, Roa	DS AND
			CLOSING I	DATE	As per Tender	Sec. 10.1000 / 111.10000	4.000		
BID NUMBER:	LDPWRI-B/20444				Advert		NG TIME:		:00am
DESCRIPTION	CONSTRUCTIO DISTRICT							TERBI	ERG
BID RESPONSE	DOCUMENTS MAY E	BE DEPOSITED IN T	THE BID BOX	(SITUATED)	AT (STREET ADD	RESS)			
	T OF PUBLIC WC								
Physical addre	ess: Corner River a	and Blaauwberg	Streets, La	<u>idanna, 069</u>	99.				
BIDDING PROCE	EDURE ENQUIRIES I		TO						
CONTACT PERS	ON	Mr. NJ Motsopye							
TELEPHONE NU	MBER	0152847126	E-MAIL A	DDRESS		motsop	yen@dpw.lim	popo.go	v.za
CONTACT PERS	ON (TECHNICAL)	Mr. Vincent Malule	ke						
TELEPHONE NU		0152847219	E-MAIL A	DDRESS		malulek	cev@dpw.limp	opo.gov	/.za
SUPPLIER INFO	RMATION				ent and a second of the				
NAME OF BIDDE	R								
POSTAL ADDRE	SS				~~~			····	
STREET ADDRE	SS	·			1		, I		
TELEPHONE NU	MBER	CODE			NUMBER				
CELLPHONE NU	MBER								
E-MAIL ADDRES	S						•		
VAT REGISTRAT									
SUPPLIER COMF	PLIANCE STATUS	TAX COMPLIANCE SYSTEM PIN:		OR	CENTRAL SUPPLIER DATABASE No	: MAA	A A		
ARE YOU THE A	CCREDITED		Пы	ARE YOU A	A FOREIGN BASE	D	□Yes		□No
REPRESENTATI	VE IN SOUTH	∐Yes	□No	SUPPLIER	FOR THE GOODS	3	 [IF YES, AN	SWFR	THE
AFRICA FOR THE /SERVICES /WOR		[IF YES ENCLOSE	PROOF]	/SERVICES	WORKS OFFER	ED?	QUESTION		
The first tender that the second section of the section of th	ETO BIDDING FORE	ICM CHIDDINEDO							
IS THE ENTITY A	RESIDENT OF THE	REPUBLIC OF SOL	JTH AFRICA	(RSA)?				YES	□ NO
DOES THE ENTIT	ΓΥ HAVE A BRANCH	IN THE RSA?					. [YES	□ NO
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?			□ NO						
DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?				□ NO					
IS THE ENTITY L	IABLE IN THE RSA F	OR 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.									
					Bidde	er's initia	ıls		

PART B: TERMS AND CONDITIONS FOR BIDDING

SIGNATURE OF BIDDER:

- 1. BID SUBMISSION: 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).

2. TAX COMPLIANCE REQUIREMENTS

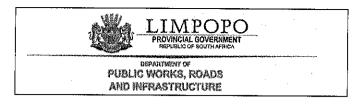
- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 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.
- 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."

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

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

Bidder's initials

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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); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 To be completed by the organ of state

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the 90/10 preference point system.
- b) The applicable preference point system for this tender is the 80/20 preference point system.
- c) 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:

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

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

2. DEFINITIONS

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

(f)

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

80/20

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:

 $Ps = 80\left(1 - rac{Pt - P\,min}{P\,min}
ight)$ or $Ps = 90\left(1 - rac{Pt - P\,min}{P\,min}
ight)$

Bidder's initials

90/10

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:

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

Bidder's initials	ì
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Table 1: Specific goals for the tender and points claimed are indicated per the table below.

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Persons who had no franchise in national elections prior to 1984 and 1994 (Attach certified copy of South African ID as proof)	6	
Women (Attach Director's certified copy of South African ID as proof + company registration documents)	3	
Disabled persons (Attach letter from Health Professional as proof)	2	
Promotion of SMMEs (Attach financial statement as proof)	2	
Enterprises located in Limpopo Province (Attach proof of address / Lease agreement)	4	
Promotion of youth (Attach Director's certified copy of South African ID as proof)	1	
RDP goal: Promotion of South African owned enterprise(Company registration documents)	2	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3.	Nan	ne of company/firm		
4.4.	Con	npany registration number:		
4.5.	TYF	PE OF COMPANY/ FIRM		
		Partnership/Joint Venture / Consortium One-person business/sole propriety Close corporation Public Company Personal Liability Company (Pty) Limited		
			Bidder's initials	

	Non-Profit Company
	State Owned Company
[Tid	CK 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: ADDRESS:		
		Bidder's initial



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?
- 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.

				Proje
				Project Description
				ription
				Project Value Start date
				Value
				Sta
		:	٠	t date
				Ð
				Planned end date
				lend d
				ate
				Client N
:				nt Name
	:			Iė.
				Conta
				Contact Person number
				son

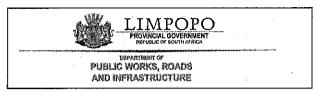
24

CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICES FOR THE LIMPOPO DEPARTMENT OF COPERATIVE GOVERNANCE, HUMAN SETTLEMENTS AND TRADITIONAL AFFAIRS
CONTRACT No. LDPWRI-B/20444

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Bidder's initials

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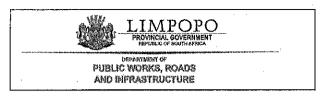
THE CONTRACT

Bidder's initials



PART C1: AGREEMENT AND CONTRACT DATA

3idder's initials	



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:

CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICES AT WATERBERG 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 accepted and returning one copy of this document to the tenderer betender data, whereupon the tenderer becomes the party natidentified in the contract data.	fore the end of the period of validity stat	ed in the
Signature(s)		
Name(s)		
Capacity		
For the tenderer:		ar 44 40 20 44 1
Name & signature of witness	Date	
	Bidder's initials	

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.

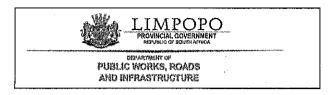
The tenderer shall within two weeks of receiving a completed copy of this agreement, including the Schedule of Deviations (if any), contact the *Employer's* agent (whose details are given in the Contract Data) to arrange the delivery of any securities, bonds, guarantees, proof of insurance and any other 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 Em	nployer	
Signature		
Name	<u> </u>	
Capacity		
Name and	address of organization	
Signature	and Name of Witness	
Signature		
Name		4444
Capacity		
	Bidder's initials	
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Schedule of Deviations

1 Subject	oct . ,	
Details	ils ,	
		•
2 Subject	ct	
Details	ils	
	•••••••••••••••••••••••••••••••••••••••	
3 Subject	ct	
Details	ls ,	
		•
	•••••••••••••••••••••••••••••••••••••••	
4 Subject	ct	
Details	ls	
	· · · · · · · · · · · · · · · · · · ·	
foregoing addenda t offer agree	duly authorised representatives signing this agreement, the <i>Employer</i> and the Tenderer agree to a general schedule of deviations as the only deviations from and amendments to the documents listed in the Teathereto as listed in the returnable schedules, as well as any confirmation, clarification or changes to the reed by the Tenderer and the <i>Employer</i> during this process of offer and acceptance. Tessly agreed that no other matter whether in writing, oral communication or implied during the periodered.	ender Data and ne terms of the d between the
meaning of	the tender documents and the receipt by the tenderer of a completed signed copy of this Agreement g or effect in the contract between the parties arising from this agreement.	shall have any
	Bidder's initials	
	<u> </u>	
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PART C2: PRICING DATA

C2.1 CONTRACT DATA

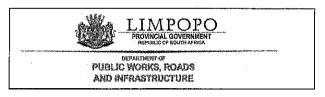
The Conditions of Contract are clauses 1 to 41 of the JBCC Series 2000 Principal Building Agreement (Edition 4.1 of March 2005) published by the Joint Building Contracts Committee.

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."

Bidder's initials	



PART C2.2: BILLS OF QUANTITIES

Bidder's initials

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Quantity Amount Item Rate No BILL NO. 1 **PRELIMINARIESNOTES SECTION NO.1** 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 íii) Tenderers are referred to the abovementioned 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 Where standard clauses or alternatives are not iv) entirely applicable to this contract such modifications, corrections or supplements as will apply are given under each relevant clause heading Where any item is not relevant to this specific V) contract such item is marked N/A (signifying "not applicable") If Alternative A as set out in clause B10.3 vi) 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 SECTION A: PRINCIPAL BUILDING AGREEMENT **READ IN CONJUCTION WITH THE CONTRACT DATA** Carried to Collection R Section No. 1 Bill No. 1 **Preliminaries** CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN SETTLEMENTS &

	<u>Definitions (A1)</u>				
1	Definitions and interpretation (clause 1)				
	F: T:	ltem			
	Objective (A2)				
2	Offer acceptance and performance (clause 2)				
	F: V: T:	Item			
j	Preparation (A3-A14)				
3	Documents (clause 3)				
	F: V: T:	ltem			
4	Design responsibility (clause 4)				
	F: V: T:	ltem			
5	Employer's agents (clause 5)				
	F: V: T:	ltem			
6	Site representative (clause 6)				
	F: V: T:	Item		2	
7	Compliance with regulations (clause 7)				
	F: V: T:	Item			
8	Works risk (clause 8)				
	F: V: T:	Item			
9	Indemnities (clause 9)				
	F: V: T:	Item			
0	Works insurance (clause 10)				
	F: V: T:	Item			
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	Section No. 1 Bill No. 1 Preliminaries CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		ENTS &		

11	Liability insurances (clause 11)				
	F: V: T:	Item	Ì		
12	Effecting insurance (clause 12)				
	F: V: T:	ltem			
13	No clause (clause 13)				
	F: T:	Item	į		
14	Security (clause 14)				
	F: V: T:	ltem			
	Execution (A15-A22)		-		
15	Preparation for and execution of the works (clause 15)				
	F: V: T:	ltem		·	
16	Access to the works (clause 16)				
	F: V: T:	Item			
17	Contract instructions (clause 17)				
į	F: V: T:	ltem	:		
18	Assignment (clause 19)				
	F: V: T: T:	ltem			
19	Setting out of the works (clause 18)				
	F: V T:	Item			
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	Bill No. 1 Preliminaries CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		&		
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	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.				
20	Nominated subcontractors (clause 20)				
	F: V: T: T:	Item			
21	Selected subcontractors (clause 21)				
	F: V: T:	Item			
22	Employer's Direct Contractors (clause 22)			11.	
	F: V: T: T:	ltem			
23	Contractor's Domestic Sub-Contractors (Clause 23)				
	F: V: T:	Item			
	Completion (A24-A30)				
24	Practical completion (clause 24)				
	F: V: T:	ltem			
25	Works completion (clause 25)				
	F: V: T:	ltem			
26	Final completion (clause 26)				
	F: V: T:	Item		,	
27	Latent defects liability period (clause 27)				
	F: V: T:	Item			
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	Section No. 1 Bill No. 1 Preliminaries CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN S		NTS &		
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28	Sectional completion (clause 28)				
	F: V: T:	ltem			
29	Revision of date of practical completion (clause 29)				
	F: V: T:	Item		7	
30	Penalty for non-completion (clause 30)				
	F: V: T:	Item			
	Payment (A31 - A35)				
31	Interim payment to the contractor (clause 31)				
	F: V:	Item			
32	Adjustment to the contract value (clause 32)				
	F: V: T:	Item			
,	Notwithstanding the provisions of clause 32.13 fluctuations in costs shall not be adjusted as per heyllet formular (CPA)			s	
33	Recovery of expense and loss (clause 33)				
	F: V:	Item			
34	Final account and final payment (clause 34)				
	F: V: T:	Item			
35	Payment to other parties (clause 35)				
	F: V: T:	ltem			
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	Cancellation (A36-A39)				
36	Cancellation by employer - contractor's default (clause 36)				
	F: V: T:	Item	•		
37	Cancellation by employer - loss and damage (clause 37)				
	F: V: T:	Item			
38	Cancellation by contractor - employer's default (clause 38)				
	F: V: T:	Item			
39	Cancellation - cessation of the works (clause 39)				
	F: V: T:	ltem			
	Dispute (A40)				
40	Settlement of disagreements and disputes (clause 40)				
	F: V: T:	Item			
	Contract variables (A41)				
41	The schedule:Pre-tender information (clause 41)				
	F: V: T:	ltem			
	Information necessary for completion of those clauses contained in the schedule which are necessary for tender purposes is given hereunder				
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	Carried to Collection		R		
	Section No. 1		IX.		+
	Bill No. 1 Preliminaries				
	CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN'S		NTS &		

<u>41.1.1</u> Employer:			
DEPARTMENT OF PUBLIC WORKS 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 :			
41.1.2 Principal Agent:			
DEPARTMENT OF PUBLIC WORKS LIMPOPO			
Postal Address: Privåte Bag x 9490 POLOKWANE 0700			
Physical Address: 43 Church Street Polokwane 0699			
Tel . (015) 284-7000 Fax (015) 284 7044 E-mail :			
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Section No. 1 Bill No. 1 Preliminaries CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF		-11-0 6	
FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	SETTLEMI	ENTS &	

41.1.3 Other Agents: Architect	P. F. Sandario	
DEPARTMENT OF PUBLIC WORKS 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 :		
41.1.4 Other Agents : Quantity Surveyors		
DEPARTMENT OF PUBLIC WORKS 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 library building approximately 950m2 and site works		
Carried to Collection		
Section No. 1 Bill No. 1 Preliminaries CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN SETTLEMENTS &		

41.2.2	Site Description:				
	The site is at		5		
				·	
41.2.3	Work for installation by direct contractors:				
	N/A				
	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) calender days from the date of the letter of acceptance				
41.2.6 immedia the site	Period for the commencement of the works is ately after the contractor takes possession of				
41.2.7	Completion in sections are required No				
	Intended date of practical completion and the penalty per calender day for the works as a whole: 8 calendar months from the date of the possession of the site and penalties will be 0.05% of the contract sum	·			
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	RUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF EPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		ENTS &		

	l	Penalty per calender day:	<u>l</u>			1
	which	0.05% of the Contract Sum per calendar day on the completion of the work may be in arrears				
		SPECIAL COMPLETION REQUIREMENTS				
		Not applicable		,	·	
42		Arbitration rules as recommended by the ation of Arbitrators (SA)				
	F:	T:	Item			
43	41.2.10 that of	The law applicable to this agreement shall be	·			
		South Africa				
	F:	V: T:	Item			
	<u>41.3</u>	<u>INSURANCES</u>			,	
44	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				
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45	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.				
	F	V				
			Item			
46	41.3.3 contrac	Public liability insurance to be effected by stor See clause 42.3.1				
	F:	V: T:	Item			
	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			3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	41.4.4 docume	Number of days for submission of priced ents: 7 working days				
	no docume	Notwithstanding the provisions of Clause 41.4.4, payments will be certified unless the priced				
	accarrie	are agreed with the Quantity surveyors.				
ļ	41.4.5	JBCC N/S Subcontract Agreement are to be included in the documents:		·		
		No				
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	Section					
	Bill No. Prelimin					
		RUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF EPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		ENTS &		
						

	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 to be advised			
	SECTION B: PRELIMINARIES			
	Definition and interpretation (B1)			
47	Definition and interpretation (B1.1 - B1.6.5)			
	F: V:			i
	Documents (B2)			
18	Checking of documents (B2.1)			
	F: V:	į		i
19	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, 1997 edition, and no claim arising from brevity of description of items fully described in the said Model Preambles for Trades will be entertained			
	Item	1		
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	Section No. 1 Bill No. 1 Preliminaries CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE		100 h	
	FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN SETTLEMENTS &			

50	Provisional bills of quantities (B2.2)	}			
	F: V: T:	N/A			
51	Availability of construction documentation for contracts based on provisional bills of quantities (B2.3)			·	
	F: V: T:	Item			
52	Interests of agents (B2.4)				
	F: V: T:	ltem			
53	Priced documents (B2.5)				
	F: T:	Item			
54	Tender submission (B2.6)				
	F: V: T:	Item			
55	Notwithstanding anything contained in this clause tenders shall be valid for a period of 45 days from the closing date of tenders				
	F: V: T:	ltem			
	The site (B3)				
56	Defined works area (B3.1)				
	F: V: T:	Item		·	
57	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.	- 1			
		Item			
58	Geotechnical investigation (B3.2)				
	Geotechnical information will be made available to the successful bidder at the site handover meeting				
	F: V: T:	Item			
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	Section No. 1 Bill No. 1 Preliminaries CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN				
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59	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.				
		ltem			
60	No claims for extras arising from the contractor having failed to comply with this clause will be entertained				
	F: V: T:	Item			
61	Existing premises occupied (B3.4)				
	F: V: T:	Item			
62	Previous work - dimensional accuracy (B3.5)				
	F: V: T:	ltem			
63	Previous work - defects (B3.6)				
	F: V: T:	Item			
64	Services - known (B3.7)				
	F: V: T:	Item			
65	Services - unknown (B3.8)				ŀ
	F: V: T:	Item			
66	Protection of trees etc (B3.9)				ľ
	F: V: T:	ltem			
67	Articles of value (B3.10)				
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68	Inspection of adjoining properties etc (B3.11)			
	F: Item			
	Management of contract (B4)			
69	Management of the works (B4.1)			
	F: V: T:			
70	Progress meetings (B4.3)			
	F: T:			
71	Technical meetings (B4.4)		į.	
	F: T: Item			
	Samples and shop drawings and manufacturer's instructions (B5)			į
72	Samples of materials (B5.1)		· i	
	F:		:	
73	Workmanship samples (B5.2)		i	
	F:			
74	Shop drawings (B5.3)		 - -	
1	F: T:		·	
	Temporary works and plant (B6)			
75	Deposits and fees (B6.1)			
	F: V:			
76	Enclosure of the works (B6.2)			
	F: T: Item			
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ļ	THE TOTAL OF COOL ENAMED CONTINUES OF THE MEN	1300		

77	Advertising (B6.3)				
	F: V: T:				
		Item			
78	Plant, equipment, sheds and offices (B6.4)				
	F: T :	ltem			
79	Main notice board (B6.5)				
	F: V: T:	Item			
80	Subcontractors notice board (B6.6)				
	F: V: T:	Item		·	
	Temporary services (B7)				
81	Location (B7.1)				
	F: V: T:	ltem			
82	Water (B7.2)				
	F: V: T:	Item			
83	Electricity (B7.3)				
	F: V: T:	Item			
84	Telecommunication equipment (B7.4)				
	F: T:	Item			
85	Ablution facilities (B7.5)				
	F: V: T:	ltem			
	Prime cost amounts (B8)				
86	Responsibility for prime cost amounts (B8.1)				
	F: V: T:	ltem			
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	Attendance on N/S Subcontractors (B9)			
87	General attendance (B9.1)			
	F: V: T:	Item		
88	Special attendance (B9.2)			
	F: V: T:	Item		
89	Commissioning - Fuel, water and power (B9.3)			
	F: V: T:	Item		
	Financial aspects (B10)			
	Statutory taxes, duties and levies (B10.1)			
	F: V: T:	Item		
90	Provision for Value Added Tax (VAT) is made in the Final Summary.			
	F: V: T:	ltem		
91	Payment of preliminaries (B10.2)			
	F: V: T:	Item		
92	Adjustment of preliminaries (B10.3)			
	F: V: T:	Item	1 1	
93	Payment certificate cash flow (B10.4)			
	F: V: T:	Item		
94	Contractor information supply (B10.5)			
	F: V: T:	Item		
	General (B11)			
95	Protection of works (B11.1)			
	F: V: T:	Item		
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96	Protection/isolation of existing/sectionally occupied works (B11.2)				
	F: V: T:	Item			
97	Site security (B11.3)				
	F: V:	ltem			
98	Notice before covering work (B11.4)				
	F: V: T: T:	Item			
99	Disturbance (B11.5)				
	F: T:	Item			
100	Works cleaning and clearing (B11.6)		•		
	F: V: T:	Item			
101	Vermin (B11.7)				
	F: V: T:	ltem			
102	Overhand work (B11.8)				
	F: V: T:				
		Item			
	Schedule of variables (B12)				
103	Pre-tender information (B12.1)				
	Fi V: T: T:	Item			
	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				
				<u> </u>	
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12.1.1	Provisional bills of quantities (B2.2) The quantities are provisional:	No				
12.1.2	Availability of construction documentation (Construction documentation is complete	B2.3) Yes				
12.1.3	Interest of agents (B2.4) N/A					
12.1.4	Defined works area (B3.1)					
	See site information					
12.1.5	Geotechnical investigation (B3.2)					
	To obtain from the Project Architect					
	hnical information will be made available to sful bidder at the site handover meeting	the				
12.1.6	Existing premises occupied (B3.4)					
12.1.7	Services - known (B3.7)					
	Existing services and points of connection be pointed out to the successful contractor 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)					
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12.1.11 Offices (B6.4.3) The contractor shall provide, maintain and remove on completion of the work an office for the exclusive use of the SEO minimum size 4 x 6 x 3m high internally, suitably insulated and ventilated, provided with electric lighting and fitted with boarded floor, desk, chair, drawing chair, drawing board 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 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 Nο 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 **Carried to Collection** R Section No. 1 Bill No. 1 Preliminaries CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN SETTLEMENTS &

	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.				
104	Post tender information (B12.2)				
	F: V: T:				
		ltem			
	12.2.1 Payment of preliminaries				
	Alternative selected: (B)				
	12.2.2 Adjustment of preliminaries				
	Alternative selected: (A)				
	12.2.3 Additional agreed preliminaries item N/A				
	SECTION C: SPECIFIC PRELIMINARIES				
105	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				
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106	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.			
	F: V: T: T:	Item		
107	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.			
	F: V: T:	ltem		
108	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			
	F: T: T:	ltem		
109	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.	·		
	F: T:	Item		
110	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.			
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claims to contract F:	ECONOMIC EMPOWERMENT Itractor shall study and acquaint himself with the es of the Black Economic Empowerment Act, nonstrate his compliance with the requirements	Item			
112 BLACK The corguidelin and der of the A	tractor shall study and acquaint himself with the es of the Black Economic Empowerment Act, nonstrate his compliance with the requirements ct. LABOUR tractor shall make use of local labour. It is e by the Employer that all unskilled labour be d from the local areas of the vicinity of the The contractor will demonstrate his effort to fulfill				
The cor guidelin and der of the A	ntractor shall study and acquaint himself with the es of the Black Economic Empowerment Act, monstrate his compliance with the requirements ct. LABOUR Itractor shall make use of local labour. It is e by the Employer that all unskilled labour be d from the local areas of the vicinity of the The contractor will demonstrate his effort to fulfill	ltem			
guidelin and der of the A	es of the Black Economic Empowerment Act, monstrate his compliance with the requirements ct. LABOUR Itractor shall make use of local labour. It is e by the Employer that all unskilled labour be d from the local areas of the vicinity of the The contractor will demonstrate his effort to fulfill	ltem		1	
	LABOUR Attractor shall make use of local labour. It is e by the Employer that all unskilled labour be d from the local areas of the vicinity of the The contractor will demonstrate his effort to fulfill	ltem			
113 LOCAL	ntractor shall make use of local labour. It is e by the Employer that all unskilled labour be d from the local areas of the vicinity of the The contractor will demonstrate his effort to fulfill				
!	e by the Employer that all unskilled labour be d from the local areas of the vicinity of the The contractor will demonstrate his effort to fulfill				
desirabl recruite Works.	'		4		
F:	T:	ltem			
114 LABOU	R DESK				
a dedica desk, 2 contract officer. by and v	tractor shall establish a labour desk on site with ated office of maximum 9m2 with and including a chairs and electricity. From the labour desk, the or will appoint a dedicated community liaison The community liaison officer will be employed will report to the contractor, who will in turn such reports to the Principal Agent.		:		
F:	V: T:	Item		3	
Provide Represe include (Provide	CCOMMODATION. 2 office facilities for Principal Agent entative and one for Resident Clerk of Works (to desk, 2chairs and Electricity per office) meeting Facility to accommodate 12 chairs Ablution facilities for the above				
F:	T:	ltem			
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116	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	ltem			
117	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			
118	Implementation of approved OHS Plan for duration of contract, including daily/weekly inspections, monthly meetings, required audits, consolidated health and safety file, etc	ltem			
119	Registration with Compensation Fund or approved /licensed compensation insurer	ltem			-
120	Full time competent employee of the Contractor as safety construction supervisor and assistant safety construction supervisors for duration of contract	Item			
121	Health and safety training and induction requirements of all persons entering the site	Item			
122	HIV AND AIDS POLICY				
	Observation of all legislation, policies and by-laws regulating the "AIDS" endemic and "HIV" prevention, treatment and observation	Item	•		
	Provision of Training Allowance in terms of EPWP prescipts		:	·	
123	Training allowance paid to targeted labour in terms of formal training days PDT				
124	Extra over for the administration payment of training allowances to targeted labour (25% of training allowance)	ltem			
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125	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	!		
	BILL NO. 2				
	COVID-19 HEALTH & SAFETY COMPLIANCE				
	PREAMBLES				
	All prices/rates to be net, excluding Value Added Tax				
	SUPPLEMENTARY PREAMBLES				
	Disaster Management Act: Regulations: Alert during Corona virus COVID-19 lock down				i
	i) The following is an extraction from the original gazetted Alert regulations. Amendments as gazetted in Gazette are indicated as follows - changes. Amendments as gazetted as follows - changes as detailed in the website indicated hereunder https://www.gov.za/Coronavirus				
	Surgical Mask - Patient			-	
	Mask, face, aseptic: Fluid Resistant, Moulded, Blue (3 PLY), good breathability, internal and external faces should be clearly identified Type I, with ear loops or tie on				
	WHO standards / description				
126	• EN 14683 any type including Type I • ASTM F2100 minimum level 1 or equivalent = (Box of 50 pieces) price per mask No	50	·		
	Surgical Mask - Health Care Worker				
	Mask, face, aseptic: Fluid Resistant, Molded, Blue (3 PLY), good breathability, internal and external faces should be clearly identified Type II or higher, with ear loops or tie on		,		
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• EU MDD Dire equivalent • EN • ASTM F2100 Health departs = (Box	ctive 93/42/EEC Category III or I 14683 Type II, IR, IIIR minimum level 1 or equivalent (Only ments may procure this item) of 50 pieces) price per mask	No	50			
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	Black Descriptor	I	
	Mask Respirator		
	N95 or FFP2 - Mask Respirator / Dust Mask, or higher. Good breathability with design that does not		
	collapse against the mouth (e.g. duckbill, cup-	·	
	shaped)		
	WHO standards / description		
128	Minimum "N95" respirator according to FDA Class II, A CFB 979 4840 and CFB NIOSUL are		
	under 21 CFR 878.4040, and CDC NIOSH, or • Minimum "FFP2 according to EN 149, EU PPE		
	Regulation 2016/425 Category III, or equivalent = (Box of 10 pieces) price per mask No	10	
	Apron		
	Straight apron with bib, Fabric: 100% polyester with PVC coating, or 100% PVC, or 100% rubber, or other		
	fluid resistant coated material.	•	
	Waterproof, sewn strap for neck and back fastening.		
	Minimum basis weight: 300 g/m2,Covering size: 70 - 90 cm (width) x 120 - 150 cm (height). Reusable		
	(provided appropriate arrangements for decontamination are in place)		
	decontainmation are in place.		
	WHO standards / description		
129	• EN ISO 13688		
	EN 14126-B and partial protection (EN 13034 or EN 14605)		
	• EN 343 for water and breathability or equivalent = (Box of 100 pieces) price per apron No	100	
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	Eye Protection			
	Goggles Good seal with the skin of the face, flexible PVC frame to easily fit with all face contours with even pressure, enclose eyes and the surrounding areas, accommodate wearers with prescription glasses, clear plastic lens with fog and scratch resistant treatments, adjustable band to secure firmly so as not to become loose during clinical activity, indirect venting to avoid fogging. May be re-usable (provided appropriate arrangements for decontamination are in place) or disposable.			
	WHO standards / description			
130	EU PPE Regulation 2016/425 EN 166 ANSI/ISEA Z87.1 or equivalent = Each	o 70		
	Visor / Face Shield			
	Made of clear plastic and providing good visibility to both the wearer and the patient. Adjustable band to attach firmly around the head and fit snugly against the forehead, fog resistant (preferable). Completely cover the sides and length of the face. May be reusable (made of robust material which can be cleaned and disinfected) or disposable.			
	WHO standards / description			
131	EU PPE Regulation 2016/425 EN 166 ANSI/ISEA Z87.1 or equivalent = Each	70		
	Gowns			
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	Isolation gown Protective 3- layers of spunbond meltblown spunbound fabric (Top layer of spunbound polypropylene, a middle layer of meltdown polypropylene and a bottom layer of meltdown polypropylene for light fluid contact and contact Isolation, elastic cuff, Tape-tab neck closure, Tie waist, Non Sterile Dimensions: Large Length: (from shoulder to hem) 116cm Sleeve length: (from shoulder to wrist) 56cm Belt length: 167cm; Belt Width: 5cm; Belt place: (neck to top of belt) 38cm			
132	WHO standards / description • EU PPE Regulation 2016/425 and EU MDD Directive			Y
	93/42/EEC • FDA Class I or II medical device, or equivalent • EN 13795 any performance level, or • AAMI PB70 all levels acceptable, or equivalent = Each No	4		
	Gown, surgical, non-woven polypropylene body+- 54g/m sleeves +- 66g/m. Long sleeves with cuffs. Reinforced in chest and forearm areas. Resistant to liquid penetration. Lint free, non flammable, Bacteria barrier efficiency, to comply with SANS 53795. Compliance certificate to be submitted, Sterile, individual double peel packed			
	WHO standards / description			
133	 EU PPE Regulation 2016/425 and EU MDD Directive 93/42/EEC FDA Class I or II medical device, or equivalent EN 13795 any performance level, or AAMI PB70 all levels acceptable, or equivalent (Only Health departments may procure this item) Each No	4		
	Coveralls			
	Protective cover bodysuits, disposable MEDIUM, LARGE, X-LARGE, XX-LARGE, 3X LARGE			
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	WHO standards / description					
134	Tunic/tops, woven, scrubs, reusable or single use, short sleeved (tunic/tops), worn underneath the coveralls or gown. Trouser/pants, woven, scrubs, reusable or single use, worn underneath the coveralls or gown = Each per coveralls	No	4			
135	• EU PPE Regulation 2016/425 • EN 166					
	ANSI/ISEA Z87.1 or equivalent = Each	No	140			
	Provision for Personal Protective Equipment & Protective Clothing:				- 11	
136	vii) Face Mask for COVID-19 (respiratory protection (as required) for approximately 70 people x 24 months	No	1 680			
137	viii) Surgical Gloves (for security and cleaning team) weekly for approximately 70 people x 24 months	No	70			
	Costs of medical certificate and Medical Surveillance					
	Examination Gloves, non-sterile					
:	Gloves, examination, nitrile, powder-free, non- sterile, single-useGloves should have long cuffs, reaching well above the wrist, ideally to mid- forearm.Sizes: small, medium, large.					
	WHO standards / description					,
138	 EU MDD Directive 93/42/EEC Category III EU PPE Regulation 2016/425 Category III EN 455 EN 374 ANSI/ISEA 105, ASTM D6319,or equivalent 					
	= Box of 100 pieces/ per single glove	No	2		-	
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	Gloves, examination or surgical, sterile				
	Gloves - surgical or examination - nitrile, powder free, sterile, single-use. Gloves should have long cuffs, reaching well above the wrist, ideally to midforearm.Sizes: small, medium, large.				
	WHO standards / description				
139	EU MDD Directive 93/42/EEC Category III, EU PPE Regulation 2016/425 Category III, EN 455, ANSI/ISEA 105, ASTM D6319or equivalent (Only Health departments may procure this item) = Box of 100 pieces/ per single glove	No .	2		
140	ii) Exit examinations	10	2		
141	Re- Induction Training for COVID-19	l Ite	em		
	Digital Thermometer				
142	Digital Body Thermometer INFRARED NON CONTACT	lo l	4		
	Sanitisers and Disinfectants				
143	Sanitizer, with not less than 70% alcohol must comply to WHO-recommended handrub formulations	1 10	00		
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	Bio-Hazard bags			ļ		1
	Bright red colour PP bags are easy to open and are used to dispose used Micro tips, Tubes and other plastic products.					
144	Disposal bag for bio-hazardous waste, 30 x 50cm, with "Bio Hazard" print, autoclavable polypropylene. 50 or 70 micron thickness	No	2			
	Fixed-Charge items					
145	Contractual requirements		Item			
146	Other fixed-charge obligations for COVID-19 Hand Sanitiser - 500ml	No	50	ļ		
147	Cleaning and detergents for cleaning everyday	No	390			
148	Daily Logbook for above	No	5			
149	Waste management for COVID-19 Waste Bins		Item			
150	Transport to Construction Site		Item	ľ		
	Safety for COVID-19				•	İ
	Maintenance of a register for workers contacts			ŀ		
151	Removal of Site establishment on completion		Item			
152	Contractual requirements		Item			
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Item No			Quantity	Rate	Amount
	SECTION No. 2BILL No. 1				
	EARTHWORKS (PROVISIONAL)				
	PREAMBLES				
	For Preambles see "Model Preambles For Trades"				
	EXCAVATION, FILLING, ETC OTHER THAN BULK			ľ	
	Excavation in earth not exceeding 2m deep				
1	Trenches	m3	232		
2	Holes	m3	2		
	Extra over bulk excavation in earth for excavation in				
3	Soft rock	m3	23		
4	Hard rock	m3	23		
	Extra over all excavations for carting away				
5	Surplus material from excavations and/or stock piles on site to a dumping site to be located by the contractor	m3	109		
	Risk of collapse of excavations				
6	Sides of excavations not exceeding 1,5m deep	m2	712	- ,	
	Keeping excavations free of water			,	
7	Keeping excavations free of water		Item		
	Earth filling obtained from the excavations and/or prescribed stock piles on site compacted to 93% Mod AASHTO density				
8	As backfilling to foundations	m3	123		
9	Under floors, steps, pavings, etc	m3	109	-	
				ļ	
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	Earth filling supplied by the contractor compacted to 93% Mod AASHTO density					
10	Under floors, steps, pavings, etc	m3	159			
	Compaction of surfaces			ļ		
11	Compaction of ground surface under floors etc including scarifying for a depth of 100mm, breaking down oversize material, adding suitable material where necessary and compacting to 93% Mod AASHTO density	m2	623			
	Prescribed density tests on filling					
12	"Modified AASHTO Density" test	No	10			
	PROTECTION AGAINST TERMITES		Įš			
	Soil insecticide					
13	Poisoning surface of ground in bottoms of trenches, bases, etc	m2	943			
14	Poisoning surface of ground or filling under floors, steps, etc. including raking out 75mm deep V-shaped channels against the walls, etc., treated with poison solution, backfilling and ramming	m2	623			
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	Section No. 2			R	0.7419362	
	Bill No. 1 Earthworks (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNTY DEPARTMENT OF COOPERATIVE GOVERNANCE F	NCIL OFFI	ICE ETTLEMENTS &	:		
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Section No. 2				ŀ
Bill No. 1				
Earthworks (Provisional)				
COLLECTION				
Total Brought Forward from Page No.	Page No 35 36		Amount	
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Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 1		R		
Earthworks (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	FICE SETTLEME	NTS &		

Item No		Quantity	Rate	Amount
	SECTION No. 2BILL No. 2			
	CONCRETE, FORMWORK AND REINFORCEMENT			
	PREAMBLES			İ
	For Preambles see "Model Preambles For Trades"			
	UNREINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES			
	15Mpa/19mm Concrete		į	
1	Surface blinding under footings and bases m3	12		
2	Apron m3	16	,	
	REINFORCED CONCRETE CAST AGAINST EXCAVATED SURFACES			
	30 MPa/19mm Concrete			
3	Strip footings m3	53		
4	Base m3	1	-	
	REINFORCED CONCRETE			
İ	30 MPa/19mm Concrete			
5	Slab m3	. 1		
6	Surface beds m3	56		
	25 MPa/19mm Concrete			
7	Ring beam m3	. 8	i	
	TEST BLOCKS			
8	Making and testing a set of three 150 x 150 x 150mm concrete strength test cube (Provisional)	18		
į				
ĺ	Section No. 2	ļ	R	
	Bill No. 2 Concrete, Formwork & Reinforcement CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	FICE SETTLEMEI	NTS &	

	Finishing top surfaces of concrete smooth with a wood float		Į.	
9	Surface beds, slabs, etc m2 795			
	SMOOTH FORMWORK (DEGREE OF ACCURACY II)			
	Smooth formwork to sides			
10	Edges, risers, ends and reveals not exceeding 300mm high or wide m 319			
11	Edges, risers, ends and reveals, exceeding 300mm high or wide m 14			
	Smooth formwork to soffits			
12	Slabs propped up exceeding 1,50m and not exceeding 3,50m high m2 11			
	REINFORCEMENT		,	
	Mild steel reinforcement to structural concrete work			
13	Steel bar reinforcement of various diameters (100kg/m3) t 6.24			
	Fabric reinforcement			
14	Ref 193 mesh steel reinforcement in concrete walls, etc m2 623			
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i			i 	
	Carried to Collection	Б		+
	Section No. 2 Bill No. 2	R.		<u> </u>
	Concrete, Formwork & Reinforcement CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN SETTLEMENTS	S &		
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Section No. 2	1			
Bill No. 2		٠		
Concrete, Formwork & Reinforcement				
COLLECTION				-
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Item No		Quantity	Rate	Amount	
	SECTION No. 2BILL No. 3	!			
	MASONRY				
	PREAMBLES				
	For Preambles see "Model Preambles For Trades"	į			
	SUPPLEMENTARY PREAMBLES				
	BRICKWORK				
	Sizes in descriptions		:		
	Where sizes in descriptions are given in brick units, "one brick" shall represent the length and "half brick" the width of a brick				
	Face bricks	į			
	Bricks shall be ordered timeously to obtain uniformity in size and colour	ı			
	<u>Pointing</u>				
	Descriptions of recessed pointing to fair face brickwork and face brickwork shall be deemed to include square recessed, hollow recessed, weathered pointing, etc				
	<u>FOUNDATIONS</u>				
	Brickwork of NFXE bricks (14 MPa nominal compressive strength) in class I mortar in loadbearing walls etc				
1	Brick piers				
2	m3 Half brick wall m2	105			
3	One brick walls m2	322			
		322			
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	Carried to Collection		R		•
	Section No. 2 Bill No. 3		•	1118	=
	Masonry CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN S	FICE SETTLEME	NTS &		

	Brickwork reinforcement		!		1
4	75mm Wide reinforcement built in horizontally	m	615		
5	150mm Wide reinforcement built in horizontally	m	1 876		
	SUPERSTRUCTURE		:		
	Brickwork of NFXE bricks (14 MPa nominal compressive strength) in class I mortar in loadbearing walls etc	:			
6	Brick piers	m3	0.3		
7	Half brick walls	m2	195		
8	Half brick wall in beamfilling	m2	41		
9	One brick walls	m2	648		
	BRICKWORK SUNDRIES				
	Galvanised hoop iron cramps, ties, etc				
10	30 x 1,6mm Roof tie 1,5m long with one end fixed to timber and other end built into brickwork	No	160		i.
	Brickwork reinforcement		•		
11	75mm Wide reinforcement	m	893		
12	150mm Wide reinforcement	m	1 915		
	Prestressed precast concrete fabricated lintels				
13	110 x 75mm Lintels in lengths exceeding 3m	m	87		
ļ	Turning pieces to lintels etc		į		
14	110mm Wide turning pieces	m	139		
	FIBRE-CEMENT WINDOW SILLS	"	100		
	The second secon		Ì		
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	Carried to Collection Section No. 2	n		R	
İ	Bill No. 3 Masonry				
	CONSTRUCTION OF NEW MAPELA TRADITIONAL CO FOR DEPARTMENT OF COOPERATIVE GOVERNANCI	DUNCIL OFF E HUMAN S	FICE SETTLEMEN	NTS &	
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	Natural grey sills in single lengths bedded in class II mortar including metal fixing lugs etc				
15	15 x 150mm Wide sills set flat and slightly projecting	m	62	<u>;</u>	
	Joint forming material in movement joints				
16	12mm Fibre board built in vertically between concrete surface and brick skins	m2	4		
	FACE BRICKWORK				
	External facings in approved face bricks (FBS) with a PC Amount of R 5 500.00 per thousand bricks delivered to site (excluding VAT) pointed with square recessed horizontal and vertical joints				
17	Extra over brickwork for face brickwork in foundation	m2	96		
18	Extra over brickwork for external face brickwork	m2	354		
19	Extra over brickwork for brick-on-edge header course lintels one course high, pointed on face and 110mm soffit	m	67		
	Brick-on-edge header course copings, sills, etc of Approved face bricks (FBS) with a PC Amount of R 3 500.00 per thousand bricks delivered to site (excluding VAT) pointed with polished recessed joints on all exposed faces				
20	180mm Wide sill sloping and slightly projecting	m	62		
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	Carried to Collection			R	
	Section No. 2 Bill No. 3				
	Masonry CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNC FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HI	CIL OFFIC	E ITLEMENTS 8	1	
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Bill No. 3				
Masonry				
COLLECTION				
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Bill No. 3 Masonry				
CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	FICE SETTLEM	ENTS &		
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Item No		Quantity	Rate	Amount	
	SECTION 2	į			
	BILL NO. 4				
	WATERPROOFING				
	PREAMBLES				
	For Preambles see "Model Preambles For Trades"		:		
	SUPPLEMENTARY PREAMBLES				
	Waterproofing				! f
	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				
	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				
	DAMP-PROOFING OF WALLS AND FLOORS				
	One layer of 375 micron "Consol Plastics Brikgrip DPC" embossed damp proof course				
1	In walls m2	72			
2	In walls under cills m2	25			
	One layer of 250 micron "Consol plastics Gunplas black" waterproof sheeting sealed at laps " Gunplas pressure sensitive tape"				
3	Under surface beds m2	623			
	WATERPROOFING TO ROOFS, BASEMENTS, ETC				
	Carried to Collection Section No. 2 Bill No. 4 Waterproofing CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF THE PROPERTIVE GOVERNANCE HUMAN	FICE SETTLEME	R NTS &		_

	1					
	4mm "Derbigum SP" waterproofing					
4	To upstands, etc	m2	2 1	1		
	JOINT SEALANTS ETC					
	Two-part grey polysulphide sealing compound including backing cord, bond breaker, primer, etc				·	
5	10 x 15mm In expansion joints in floors including raking out expansion joint filler as necessary as 5/30	m	1	6		
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	Carried to Collectio	n		R		
	Section No. 2 Bill No. 4 Waterproofing			, K		
	CONSTRUCTION OF NEW MAPELA TRADITIONAL CO FOR DEPARTMENT OF COOPERATIVE GOVERNANCE	DUNCIL OF E HUMAN	FICE SETTLEM	ENTS &		

Section No. 2	1			ĺ
Bill No. 4				
Waterproofing				
COLLECTION		· ·		: :
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Waterproofing CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	FICE SETTLEMI	ENTS &		

ltem No		Quantity	Rate	Amount
	SECTION No. 2BILL No. 5			
	ROOF COVERING	,		
	PREAMBLES			
	For Preambles see "Model Preambles For Trades"			
	PROFILED METAL SHEETING AND ACCESSORIES	į	ļ	
	0,6mm "Brownbuilt Kliplock" steel sheet in single lengths fixed to steel rails and 900mm centres embossed galvanised sheet steel accessories			
1	Roof covering with 25 degrees pitch m2	776		
2	Ridge capping 550mm girth m	69		
3	Valley cappings 550mm girth m	18		
4	Hip capping 550mm girth m	27		
	SHEET METAL FLASHINGS, LININGS, COPINGS, ETC			
	0,6mm Galvanised sheet iron			
5	Flashings m2	1		
	ROOF AND WALL INSULATION		,	
	"Sisalation 410" housing grade glass fibre reinforced aluminium foil bonded insulation			
6	Insulation laid taut over purlins (at approximately 1,20mm centres) and fixed concurrent with roof covering including galvanised steel straining wires m2	776		
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	Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 5 Roofwork CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFF	ICF	R	
	FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN S	ETTLEMEN	ITS &	

Item No		Quantity	Rate	Amount
	SECTION No. 2BILL No. 6		į	
	CARPENTRY AND JOINERY			
	PREAMBLES			
	For Preambles see "Model Preambles For Trades"			
	ROOFS ETC			
	Plate nailed timber roof truss construction			
	The following is applicable in respect of roof trusses:			
	Trusses are at maximum 760mm centres Roof covering is Double Roman Concrete Tiles on 38 x 38mm battens on Ceillings are 4mm Fibre Cement board ceiling The references given in the descriptions are to the respective types of trusses detailed on the architect's drawings numbered annexed to these bills of quantities/accompanying these bills of quantities for tender purposes The dimensions in the descriptions of the trusses are nominal and actual measurements are to be obtained from the architect and/or the site before design or fabrication commences			
	ROOFS, ETC			
	Engineering Design			·
1	Allow for engineering design and certificate under the control of a registered structural Engineer in accordance with SABS 0160 AND 0163	ltem		
·	Sawn softwood	;		
2	38 x 114mm Wall plates m	159		
	·			
	Carried to Collection		R	
	Section No. 2 Bill No. 6 Carpentry CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	FICE SETTLEME	NTS &	

3	Roof construction to double pitched roof with three hipped ends and one valley, 14.04 x 6.96m overall on plan x 1251mm high overall, including trusses, jack rafters, permanent bracing and 50 x 76mm purlins at 1000mm centres for roof covering (wall plates elsewhere)	Item		
4	Roof construction to double pitched roof one valley ends, 14.15 x 10.19m overall on plan x 1846mm high overall, including trusses, jack rafters, permanent bracing and 50 x 76mm purlins at 1000mm centres for roof covering (wall plates elsewhere)	ltem		
5	Roof construction to double pitched roof with one valley ends, 13.92 x 10.19m overall on plan x 1846mm high overall, including trusses, jack rafters, permanent bracing and 50 x 76mm purlins at 1000mm centres for roof covering (wall plates elsewhere)	Item		
6	Roof construction to double pitched roof with gable ends, 9.97 x 6.96m overall on plan x 1251mm high overall, including trusses, jack rafters, permanent bracing and 50 x 76mm purlins at 1000mm centres for roof covering (wall plates elsewhere) No	1		
	Wrought laminated Saligna			
_				
7	50 x 150mm Bolted beams, pergola beams, etc m	4		
	FACIAS, BARGE BOARDS, ETC:			
8	12 x 225 mm Fibre cement barge board drilled and brass screwed and including steel jointing strips between lengths.	207		
	SKIRTINGSWrought Meranti			
9	19 x 76mm Skirting nailed to walls with heads of nails punched and filled including 19mm quadrant bead planted on at junction with floor m	1		
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	Carried to Collection		R	
	Section No. 2 Bill No. 6			 _
	Carpentry CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN SETT			

	DOORS		1	ľ	. 1
	NOTE All framed and ledged batten doors and combination doors, where battens are utilised, shall only be of construction acceptable SABS, i.e. mortice and tenon where the tenon is exposed on the outside edges of styles and where the tenon is wedged to form a dovetailed shape				
	Semi-solid core door with 3mm thick tampered Hardboard sides and concealed hardware edges				
10	44 mm Door, size 813 x 2032 mm.	No	14		į
	Solid core door with 3mm thick tampered Hardboard sides and concealed hardware edges				
11	44 mm Door, size 813 x 2032 mm.	No	6		
12	44 mm Door, size 900 x 2032 mm.	No	2		
13	44 mm Double door, size 1511 x 2032mm.	No	1		
	Wrought meranti doors hung to steel frames				
14	44mm Framed, ledged and braced batten door 813 x 2032mm high of 150mm wide top rail and stiles, 22 x 150mm middle ledge and braces and 22 x 220mm bottom ledge, filled in with 22mm tongued and grooved V-jointed one side vertical boarding with tongued and grooved joints to top rail and stiles and with inner edges of framing and abutting edges of boarding chamfered to form V-joint				
	tom v joint	No	6		
	BUDGETARY ALLOWANCES				
15	Provide the sum of R 30 000-00 (Thirty thousand Rand) for the Sectional Overhead Sliding Double Garage Door installed complete.				
	motalica complete.		Item		30 000.00
	Carried to Collection Section No. 2 Bill No. 6 Carpentry CONSTRUCTION OF NEW MAPELA TRADITIONAL CO FOR DEPARTMENT OF COOPERATIVE GOVERNANCE	UNCIL OFF	ICE ETTLEMENTS (R	
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Section No. 2				
Bill No. 6				
Carpentry				
COLLECTION				
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Section No. 2 Bill No. 6 Carpentry CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	FICE SETTLEMI	ENTS &		

Item No		Quantity	Rate	Amount	
	SECTION No. 2BILL No. 7		ľ		
	CEILINGS, PARTITIONS AND ACCESS FLOORING			į	
	PREAMBLES				
	For Preambles see "Model Preambles For Trades"		i		
	SUPPLEMENTARY PREAMBLES				
	Descriptions:				
	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				
	CEILINGS ETC				
	NAILED UP CEILINGS				
	12,5mm "Rhino" gypsum plasterboard with taped and skimmed joints finished with one coat rhinolite plaster				
1	Ceilings including 38 x 38mm sawn softwood brandering at 350mm centres m2	419			
2	Extra over ceiling for opening of 650 x 650mm trap door complete with trimmers, frame,etc No	10			
	Cornices				
3	50 mm Fibre cement coved cornice planted on including mitres, etc.	430			
	SUSPENDED CEILINGS				
					_
	Carried to Collection Section No. 2		R		=
	Bill No. 7 Ceilings, partitions and Access Flooring CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		NTS &		

	Pre-painted 600 x 1200 x 17mm "Armstrong Fine Fissured 95% RH" or equally approved acoustic panels on aluminium pre-painted exposed tee suspension system including main and cross tees, necessary hangers, grids, etc					
4	Ceilings suspended not exceeding 1m below steel trusses	m2	205			
	Cornices to suspended ceilings					
5	25 x 25mm Angle profile cornice	m	103			
	Aerolite insulation					
6	50mm Thick insulation laid on ceiling boards	m2	623			
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	Section No. 2 Bill No. 7					
	Ceilings, partitions and Access Flooring CONSTRUCTION OF NEW MAPELA TRADITIONAL COU FOR DEPARTMENT OF COOPERATIVE GOVERNANCE	NCIL OFFI HUMAN SE	ICE ETT LEME N	ITS &		

Section No. 2			
Bill No. 7			
Ceilings, partitions and Access Flooring			
COLLECTION	'	·	
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FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	SETTLEM	ENTS &	

item Quantity Rate **Amount** No **SECTION No. 2** BILL No. 8 FLOOR COVERINGS, WALL LININGS, ETC. **PREAMBLES** For Preambles see "Model Preambles For Trades" All materials shall be in colours to be selected by the Representative/Agent and, where applicable, laid to approved patterns **FLOOR COVERINGS** 500 x 500mm "Nexus Berber Point" or equally approved carpet tiles On floors m2 Carried Forward to Summary of Section No. 2 R Section No. 2 Bill No. 8 Floor Coverings, Wall Linings, etc. CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN SETTLEMENTS &

1			Quantity	Rate	Amount
	IRONMONGERY				
	PREAMBLES				
l	For Preambles see "Model Preambles For Trades"				
	SUPPLEMENTARY PREAMBLES				
	Items, materials or methods to be used specified by trade names or catalogue numbers are only an indication of the quality required. Items, materials or methods of similar quality may be used with prior approval from the architect				
	Finishes to ironmongery				
	Where applicable finishes to ironmongery are indicated by suffixes in accordance with the following listBS Satin bronze lacqueredCH Chromium platedSC Satin chromium platedSE Silver enamelledGE Grey enamelledAS Anodised silverAB Anodised bronzeAG Anodised goldABL Anodised blackPB Polished brassPL Polished and lacqueredPT Epoxy coatedSD Sanded				
	<u>Fixing</u>				
	Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs in brickwork or concrete				
	References				
	References in brackets at the end of descriptions refer to the Architect's shedules				
	<u>LOCKS</u>				
	"Union"				
	Three lever double cylinder lockset code 2222 or similar with Gower Handel code CZ682-05 SC complete with striking plate fixed to metal	No	35		
2	Four-lever lockset with striking plate fixed to metal	No	7	·	ļ
	Carried to Collection			R	
	Section No. 2 Bill No. 9				
	Ironmongery CONSTRUCTION OF NEW MAPELA TRADITIONAL COUI FOR DEPARTMENT OF COOPERATIVE GOVERNANCE H	ICIL OF	FICE SETTLEMEN	TS &	

3	DMWS-SS-008 or similar Bathroom /WC small case deadlock	No	7			
	LETTERS, NAMEPLATES, ETC					
4	DSS4 'Wheelchair' or similiar pictogram on 76mm diameter stainless steel plate	No	2			
5	DSS2 'Female' or similiar pictogram on 76mm diameter stainless steel plate	NI		į		
		No	2			
6	DSS1 'Male' or similiar pictogram on 76mm diameter stainless steel plate	No	3			
	SUNDRIES					
	"Dorma " or similar approved					
7	AL87722AS Hat and coat hook with rubber tip	No	10			
8	Approved Aluminuim door stop with rubber insert	No	49			
9	Overhead surface mounted type door closer with aluminium casing	No	8			
	"Kimberley Clark" or similar approved					
10	Approved soap dispenser, top-up system with 800ml capacity fixed against wall in positions as shown on detail layouts and details, all as per manufactureres spec	No	7			
11	Approved toilet paper dispenser fixed against wall as per manufacturers specifications	No	7			:
12	425792 'Kim dry' towel dispenser rail fixed against wall as per manufacturers spec	No	7	ļ		
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	Country to Callestian			_		
	Section No. 2		į	R	70	
	Bill No. 9 Ironmongery			1		
	CONSTRUCTION OF NEW MAPELA TRADITIONAL COUN FOR DEPARTMENT OF COOPERATIVE GOVERNANCE H	CIL OFFIC UMAN SE	E TTLEMENT:	S &		
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Bill No. 9				
Ironmongery				
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CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	FICE SETTLEMI	ENTS &		

Item No		Quantity	Rate	Amount
	BILL No. 10			
	STRUCTURAL STEELWORK	•		
	SUPPLEMENTARY PREAMBLES		,	· .
	<u>Descriptions</u>			
	Descriptions of bolts shall be deemed to include nuts and washers			
	Descriptions of L-shaped and U-shaped anchor bolts shall be deemed to include bending, threading, nuts and washers and embedding in concrete		5 5 7 7 8	
	Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete			
	Descriptions of L-shaped and U-shaped anchor bolts shall be deemed to include bending, threading, nuts and washers and embedding in concrete. Where anchor bolts are described as embedded in sides or soffits of concrete it shall be deemed to include holes through formwork.			
	Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete.			
	GLAVANISED STEEL COLUMNS AND BEAMS			
	Welded columns in single length, with flat section base, top, bearer and connection plates bolted to reinforced concrete at bottom and parallel flanged channel top			
1	100mm x 3mm x 4.53kg/m circular hollow section column t	0.03		
2	150 x 150 x 10mm Base plates including 4 no . holes to suite m16 bolts, bolts included No	2		
3	150 x 150 x 10mm Top connector plates including 2 no . holes to suite m16 bolts. botls included No	. 2		
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	Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 10 Structural Steel work CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN S		R :NTS &	

ltem No		Quantity	Rate	Amount
	SECTION No. 2BILL No. 11			
	METALWORK			
	PREAMBLES			
	For Preambles see "Model Preambles For Trades"			
	SUPPLEMENTARY PREAMBLES			
	<u>Descriptions</u>			
	Descriptions of bolts shall be deemed to include nuts and washers			
	Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete	į		
	Metalwork described as "bolted" shall be deemed to exclude the bolts unless otherwise described			
	Hot-dipped double spelter galvanised mild steel grab rails formed of 32mm outside diameter x 1,6mm round section rails and 75mm diameter x 3mm flat section fixing flanges each three times holed and bolted to walls with M8 x 50mm expansion bolts			
1	32mm Grab rail 700mm long with two 80mm return ends bolted No	4		
	PRESSED STEEL GATES			
	The following in framed and welded mild steel security gates and fixing in position complete			
2	2100 x 900mm Steel gate comprising of 75 x 50 x 2mm square tubing outer frame and 20 x 20mm square tubing verticals at 120mm centres	5		
		y y y y y y y y y y y y y y y y y y y		
	Carried to Collection Section No. 2		R	
	Bill No. 11 Metalwork			
	CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		NTS &	
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	PRESSED STEEL DOOR FRAMES	1			1
	NOTE				
	The rates for door frames shall include for welding of all hinge pins at completion				
	1,2mm thick Double rebated mild steel door frames suitable for half brick walls. Frame complete with one pair standard butt hinges and factory applied primer				
3	Frame for door 813 x 2032mm high	No	6		
4	Frame for door 813 x 2032mm high and fixed fanlight 305mm high	No	10		
	1,2mm thick Double rebated mild steel door frames suitable for one brick walls. Frame complete with one pair standard butt hinges and factory applied primer				
5	Frame for door 813 x 2 032mm high	No	8	Í	
6	Frame for door 813 x 2032mm high and fixed fanlight 305mm high	No	2		
7	Frame for door 914 x 2 032mm high	No	2		
8	Frame for door 1 511 x 2 032mm high	No	1		
	STEEL RECORDROOM AND STRONGROOM DOORS, VENTILATORS, ETC			1	
	"Mutual" strongroom doors etc suitable for 230mm walls fixed to brickwork or concrete				
9	"Mutual DS3 CAT2" strongroom door and frame 775 x 1875mm high overall with a mass of 380kg	No	2		
	STEEL WINDOWS, DOORS, ETC				
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	Carried to Collection			R	
	Section No. 2 Bill No. 11			F.	
	Metalwork CONSTRUCTION OF NEW MAPELA TRADITIONAL COFFOR DEPARTMENT OF COOPERATIVE GOVERNANCE			rs &	

	I _		1	1	П	ı
	Standard residential windows with 10mm square burglar bars to fixed lights and opening sashes					
10	Window type NE1, 533 x 654mm high	No	8	3		
11	Window type NCT1S, 533 X 949mm high	No	3			
	Window type ND2, 1022 x 1245mm high	No	17	,		
12	Window type ND4, 1511 x 1245mm high	No	8			
13	Window type NE8, 1022 x 654mm high	No	6	i		
14	Window type NG2, 1022 x 359mm high	No	6			
	ALUMINIUM SLIDING DOORS				:	
	Natural anodised sliding doors as per "AAMSA specification" system, complete with subframes, ironmongery, glass, sealing, etc and fixing to brickwork or concrete					
15	Standard door type OXXO 147 (4221), 4100 x 2095mm high (W8)	No	1			
	ALUMINUIM SHOPFRONTS					
	Natural anodized shopfronts as per AAMSA spec complete with subframes, ironmongery, glass, sealing, etc and fixing to brickwork or concrete					
16	Purpose made shopfront, 6780×2510 mm high with one double door 1800×2510 mm high with two corner and side fixture of 2580×2510 mm each (W7)	No	1			
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Section No. 2					
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Metalwork					
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ltem No			Quantity	Rate	Amount
	SECTION No. 2BILL No. 12				
	PLASTERING				
	PREAMBLES				
	For Preambles see "Model Preambles For Trades"		·		
	SCREEDS				
	Screeds on concrete				
1	25mm Thick on floors	n2	623		
	INTERNAL PLASTER			:	
į	Cement plaster on brickwork				
2	On vertical surfaces	n2	1 448		
3	On narrow widths	n2	20		
	EXTERNAL PLASTER				
	Cement plaster on brickwork				
4	On walls	n2	26		
5	On narrow width	12	1		
	CORNER PROTECTORS, DIVIDING STRIPS, ETC				
6	30 X 3mm Flat section brass dividing strip between different floor finishes	m	7		
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	Carried Forward to Summary of Section No. 2			R	
	Section No. 2 Bill No. 12 Plactoring				
	Plastering CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMA	OF N	FICE SETTLEME	NTS &	
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ltem No		Quantity	Rate	Amount
	SECTION No. 2BILL No. 13			
	TILING			
	PREAMBLES			
	For Preambles see "Model Preambles For Trades"		:	
	SUPPLEMENTARY PREAMBLES			
	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			
	WALL TILING			
	198 x 198 x 6mm White glazed ceramic wall tiles fixed with an approved tile adhesive to plaster (elsewhere measured) and jointed with waterproofing coloured jointing compound			
1	On vertical surfaces m2	137		
	FLOOR TILING			
	Approved 600 x 600mm bodied Porcelain floor tiles (PC Amount of R200-00 excluding VAT) fixed on 25mm screed (elsewhere measured) flush pointed with tinted waterproof jointing compound and approved adhesive			
2	On floors and landings m2	623		
3	Skirting 75mm high (of cut tiles) m	338		
	Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 13 Tiling		R	
	Tiling CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		NTS &	

Item No			Quantity	Rate	Amount
	SECTION No. 2BILL No. 14				
	PLUMBING AND DRAINAGE (PROVISIONAL)				
	PREAMBLES				
	For Preambles see "Model Preambles For Trades"				
	RAINWATER DISPOSAL				
	0.6mm Galvanised sheet steel gutters and rainwater pipes with powder coated finish on outside.				
1	100 x 75mm Rainwater pipes	m	159	•	
2	Extra over gutter for stopped end	No	2		
3	Extra over gutter for angle	No	2		
4	Extra over gutter for outlet for 75 x 75mm pipe	No	13		
5	75 x 75mm diameter rainwater pipes fixed to columns, etc	m	36		
6	Extra over rainwater pipe for bend	No	26		
7	Extra over rainwater pipe for eaves or plinth offset	No	13		
8	Extra over rainwater pipes for shoe	No	13		
	STORMWATER CHANNEL				
9	Rectangular cast in situ concrete surface water channels 100mm Thick shallow equal 'V' shaped rectangular 20MPa concrete drainage channel 1m wide overall				
	including all earthworks, formwork and ref 193 mesh reinforcement cast in panels not exceeding 3m long, backfilling etc and finishing tops and sides smooth with woodfloat	m	1		
	Carried to Collection Section No. 2 Bill No. 14 Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COL FOR DEPARTMENT OF COOPERATIVE GOVERNANCE			R NTS &	
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10	Extra over for angles, intersections, ends, dressing into sides of catchpits, etc	No	1		
	SANITARY FITTINGS				
	Approved Water Tanks, etc				
11	5000 litre Plastic Water tank for rain harvesting including installation	No	3		
	'Vaal' or equally approved				
12	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 intergrated overflow mounted using universal half pedestal and hanger mechanism (code 715221)	No	11		
	'Vaai' or equally approved				
13	"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)				
	002/20)	No	5		
14	"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				
	level	No	2		
	'Vaal' or equally approved				
15	Approved flat back wall mounted bowl urinla fixed with matching brackets, one C.P. flush valve complete with flush pipes as required and one approved C.P. plated bottle trap	No	2		
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	Section No. 2 Bill No. 14 Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COL FOR DEPARTMENT OF COOPERATIVE GOVERNANCE				

	Lieuwing and a state of the second and the second a	1	1	II	1
ě	<u>'Franke' sink or equally approved</u>				
16	Approved 535 x 455mm Type 304 Stainless steel drop sink with 100mm splash back, grid, etc on 25 x 25mm brackets all as supplied by manufacturers installed 500 mm F.F.L, one 20mm C.P hose bib cock 1000mm F.F.L, one 40mm diameter C.P outlet an one 40mm diameter C.P bottle trap	No	1		
17	Single bowl 900mm x 500mm Type 304 stainless steel inlay type fixed onto kitchen unit, one approved C.P mixer, one 40mm diameter C.P outlet and one one approved 40mm diameter C.P. bottle trap	No	1	i	
	WASTE UNIONS				
	Cobra Watertech				
18	40mm 316 CP sink waste union	No	2	i	
	TRAPS ETC				
	Traps, etc. including joints to steel pipes and/or fittings unless otherwise described				
19	40mm Deep seal "P" or "S" trap	No	14		
	Chromium plated				
20	Flexible connectors, etc.	No	24		
	TAPS, VALVES, ETC			;	
	Valves, etc. including joints to steel pipes and/or fittings unless otherwise described				
21	15mm Chromium plated full way ballcock shut-off control valve with screw type control	No	2		
22	15mm Brass stopcock	No	28		
	Cobra Watertech or equally approved				
23	15mm Chromium sink mixer (Code 266/04/10)	No	1		
24	Selene 953, pillartap	No	21		
	Carried to Collection Section No. 2 Bill No. 14 Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL CO FOR DEPARTMENT OF COOPERATIVE GOVERNANCE	UNCIL OFFI		R	
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	WATER SUPPLIES					
	Class 1 copper pipes with capillary couplings				E	
25	15mm Pipe fixed in and including chase in walls	m	181			
26	22mm Pipe fixed in and including chase in walls	m	60			
	Extra over copper pipes for capillary fittings	'''	00			
27	15mm Fittings	No	58		;	
28	22mm Fittings	No	20			
	SUBSOIL DRAINAGE					
	uPVC pipes					
29	50mm Pipes fixed to walls, etc.	m	48			'
30	110mm Pipes fixed to walls, etc.	m	16		:	
31	110mm Pipes laid in and including trenches not					
	exceeding 1m deep	m	180			
	Extra over uPVC pipes for fittings	·				
32	50mm Bend	No	20	•		
33	50mm Access bend	No	5			
34	110mm Bend	No	24		4	
35	110mm Tee junction	No	10			
36	110 x 50 mm Reducing junction	No	5			
30		NO	3			
	THE FOLLOWING IN SEPTIC TANK AND FRENCH DRAIN					
	Section No. 2	on		R		
	Bill No. 14 Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL OF THE PROPERTY OF COOPERATIVE GOVERNAN			NTS &		

Excavation in earth excavation 2m and not exceeding 4m deep Excavation in earth excavation n.e 2m Earth filling of clean drain rock As backfilling for drain pipe	m3 m3	1				
Earth filling of clean drain rock	m3	1				1
					,	i
As backfilling for drain pipe						
	m3	1				
Earth filling obtained from the excavations and/or prescribed stock piles on site compacted to 90% Mod AASHTO density						
As backfilling to drain pipe	·m3	1				
Concrete, Formwork and Reinforcement for Septic tank						
20Mpa Reinforced Concrete in bottoms	m3	1				
25Mpa Reinforced Concrete in slab	m3	1				
Type 193 fabric reinforcement in concrete bottoms	m2	1				·
Type 617 fabric reinforcement in concrete bottoms	m2	1				
Masonry for Septic tank						
Half Brick wall	m2	1				
One Brick wall	m2	1				:
Plastering for Septic tank						
13mm thick Cement plaster on brick walls	m2	1				
610 x 610 x 97kg Type 2B Mild steel Manhole cover and frame	No	1				
<u>Sundries</u>						
110 diameter drain	m	1				
Double layer of Geofabric	m2	1				
Carried to Collection				R		•
Section No. 2 Bill No. 14 Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COU!			ENTS &			
	prescribed stock piles on site compacted to 90% Mod AASHTO density As backfilling to drain pipe Concrete, Formwork and Reinforcement for Septic tank 20Mpa Reinforced Concrete in bottoms 25Mpa Reinforced Concrete in slab Type 193 fabric reinforcement in concrete bottoms Type 617 fabric reinforcement in concrete bottoms Masonry for Septic tank Half Brick wall One Brick wall Plastering for Septic tank 13mm thick Cement plaster on brick walls 610 x 610 x 97kg Type 2B Mild steel Manhole cover and frame Sundries 110 diameter drain Double layer of Geofabric Carried to Collection Section No. 2 Bill No. 14 Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COU	Prescribed stock piles on site compacted to 90% Mod AASHTO density As backfilling to drain pipe m3 Concrete, Formwork and Reinforcement for Septic tank 20Mpa Reinforced Concrete in bottoms m3 25Mpa Reinforced Concrete in slab m3 Type 193 fabric reinforcement in concrete bottoms m2 Type 617 fabric reinforcement in concrete bottoms m2 Masonry for Septic tank Half Brick wall m2 One Brick wall m2 Plastering for Septic tank 13mm thick Cement plaster on brick walls m2 610 x 610 x 97kg Type 2B Mild steel Manhole cover and frame No Sundries 110 diameter drain m Double layer of Geofabric m2 Carried to Collection Section No. 2 Bill No. 14 Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF	### Prescribed stock piles on site compacted to 90% Mod AASHTO density	prescribed stock piles on site compacted to 90% Mod AASHTO density As backfilling to drain pipe Concrete, Formwork and Reinforcement for Septic tank 20Mpa Reinforced Concrete in bottoms 3 1 25Mpa Reinforced Concrete in slab Type 193 fabric reinforcement in concrete bottoms Type 617 fabric reinforcement in concrete bottoms Masonry for Septic tank Half Brick wall One Brick wall The Bri	Prescribed Stock piles on site compacted to 90% Mod AASHTO density As backfilling to drain pipe Concrete, Formwork and Reinforcement for Septic tank 20Mpa Reinforced Concrete in bottoms 3 1 25Mpa Reinforced Concrete in slab Type 193 fabric reinforcement in concrete bottoms 7 1 Type 617 fabric reinforcement in concrete bottoms Masonry for Septic tank Half Brick wall 7 1 One Brick wall Plastering for Septic tank 13mm thick Cement plaster on brick walls 610 x 610 x 97kg Type 2B Mild steel Manhole cover and frame No Sundries 10 diameter drain Carried to Collection R Section No. 2 Bill No. 14 Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE	prescribed stock piles on site compacted to 90% Mod AASHTO density As backfilling to drain pipe m3 1 Concrete, Formwork and Reinforcement for Septic tank 20Mpa Reinforced Concrete in bottoms m3 1 25Mpa Reinforced Concrete in slab m3 1 Type 193 fabric reinforcement in concrete bottoms m2 1 Type 617 fabric reinforcement in concrete bottoms m2 1 Masonry for Septic tank Half Brick wall m2 1 One Brick wall m2 1 Plastering for Septic tank 13mm thick Cement plaster on brick walls m2 1 610 x 610 x 97kg Type 2B Mild steel Manhole cover and frame No 1 Sundries 110 diameter drain m 1 Double layer of Geofabric m2 1 Carried to Collection Section No. 2 Bill No. 14 Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE

	FIRE SERVICES					-
	Fire appliances including piping, etc					
51	4,5kg DCP dry powder portable fire extinguisher on and including wrought Meranti backboard size 520 x 100 x 22mm thick plugged and screwed to wall and finished with two coats of polyurethane varnish, including 120 x 20 x 2mm mild steel strip bent to form hook	No	6		·	
52	Fire hose reel complete with 30m rubber hose, chromium plated stopcock, shut-off nozzle and wall bracket bolted to wall with and including expansion bolts	No	2			
	BUDGETARY ALLOWANCES					
53	Water to supply fire appliances		Item			
54	Provide the sum of R 16 500.00 (Fifteen Thousand Rand) for the construction of a 3 x Plinths for the Water Tanks (elsewhere measured)	:				
			Item			16 500.00
55	Provide the sum of R 80 000.00 (Eighty Thousand Rand) for the construction of a Septic Tank and French Drain		ltem			
	ELECTRIC WATER HEATERS					
56	100 Litre horizontal wall mounted electric water heater	No	1			
	TESTING					
57	Testing soil drainage system	٠	ltem			
58	Testing waste pipe system		Item			
59	Testing water pipe system		ltem			
	ė					
	Carried to Collection			R		
	Section No. 2 Bill No. 14					
	Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCI FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUM	IL OF	FICE SETTLEME	NTS &		
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Plumbing and Drainage (Provisional)				
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Plumbing and Drainage (Provisional) CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		ENTS &		

Item No		Quantity	Rate	Amount
	SECTION No. 2BILL No. 15			
į	GLAZING			
	PREAMBLES			
	For Preambles see "Model Preambles For Trades"			
	GLAZING TO STEEL WITH PUTTY			
	4mm Clear float glass			
1	Panes exceeding 0,1m² and not exceeding 0,5m² m2	3		
2	Panes exceeding 0,5m² and not exceeding 2m² m2	37		
	4mm obscure glass		•	
3	Panes exceeding 0,1m² and not exceeding 0,5m² m2	5		
	MIRRORS, SHELVES, ETC			
ļ	6 mm Silvered float glass copper backed mirrors			
4	600 x 450 x 6mm Thick SABS Approved mirror with building paper at back fixed against wall with four C.P. capped mirror screens in position as shown on detail layout	11		
	Carried Forward to Summary of Section No. 2 Section No. 2 Bill No. 15 Glazing CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		R ENTS &	
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ltem No		Quantity	Rate	Amount
	SECTION No. 2BILL No. 16	:		
	PAINTWORK			
	PREAMBLES			
	For Preambles see "Model Preambles For Trades"	į		
	ON FLOATED PLASTER			
	Prepare, stop and apply one coat alkali resistant primer, one coat universal undercoat and two full coats eggshell enamel paint			
1	On internal plastered walls m2	1 468		6
2	On external plastered walls m2	27		
	ON PLASTER BOARD			
	One coat primer and two coats interior quality PVA emulsion paint			
3	On ceilings and comices m2	623		
	ON FIBRE CEMENT			
	One coat primer and two coats exterior quality PVA emulsion paint			
	On fascias and barge boards m2	95		
	ON METAL	·		
	One primer, one undercoat and two coats alkyd enamel paint on steel			
4	On grille gates and screens (both sides measured on flat) m2	19		
į				
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	Section No. 2 Bill No. 16			
	Paintwork CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF	FICE		
	FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		NTS &	

	One coat undercoat and two coats polyurethane enamel. Sandpaper lightly between coats. Colour to be determined on site						
5	On windows with burglar bars	m2	94				
6	On door frames	m2	35				
	ON WOOD						
	One coat wood primer, one undercoat and two coats alkyd ename! paint						
7	On doors	m2	79				
	Three coats polyurethane suede varnish						
8	On skirtings, rails, etc. not exceeding 300mm girth	m	1		i		
9	On doors	m2	20				
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	SECTION SUMMARY - BUILDING WORK		[
Bill N o		Page No		Amount	
1	Earthworks (Provisional)	37			
2	Concrete, Formwork & Reinforcement	40			-
3	Masonry	44			-
4	Waterproofing	47			-
5	Roofwork	48			•
6	Carpentry	52			-
7	Ceilings, partitions and Access Flooring	55			· -
8	Floor Coverings, Wall Linings, etc.	56		₹*	_
9	Ironmongery	59			-
10	Structural Steel work	60			-
11	Metalwork	64			-
12	Plastering	65			-
13	Tiling	66			-
14	Plumbing and Drainage (Provisional)	73			-
15	Glazing	74			-
16	Paintwork	77			-
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	CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		ENTS &		
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	Unit	Quantity	Rate	Amount
SECTION No. 4		:		
BILL NO. 1				
PROVISIONAL SUMS				
PREAMBLES				
For Preambles see "Model Preambles For Trades"				
ELECTRICAL WORKS				
Provide the sum of R 1,450,000.00 (One million Four hundred Fifty thousand Rand) for the supply and installation of Electrical Work and Gate motor		ltem		1 450 000.00
Add for profit upon above, if required.		Item		
Add for attendance		Item		
SOLAR POWER SYSTEM				
Provide the sum of R 400,000.00 (Four hundred thousand Rand) for the supply and installation of Solar power system.		ltem		400 000.00
Add for profit upon above, if required.		ltem		
Add for attendance		ltem		
MECHANICAL WORKS				
Provide an amount of R400,000.00(Four hundred thousand Rand) for the installation of Mechanical Works including Fire detectors		Item		400 000.00
Add for profit upon above, if required		Item		
Add for attendance		Item		
·		1		
			R E nts &	
	BILL NO. 1 PROVISIONAL SUMS PREAMBLES For Preambles see "Model Preambles For Trades" ELECTRICAL WORKS Provide the sum of R 1,450,000.00 (One million Four hundred Fifty thousand Rand) for the supply and installation of Electrical Work and Gate motor Add for profit upon above, if required. Add for attendance SOLAR POWER SYSTEM Provide the sum of R 400,000.00 (Four hundred thousand Rand) for the supply and installation of Solar power system. Add for profit upon above, if required. Add for attendance MECHANICAL WORKS Provide an amount of R400,000.00 (Four hundred thousand Rand) for the installation of Mechanical Works including Fire detectors Add for profit upon above, if required Add for attendance Carried to Collection Section No. 3 Bill No. 1 PROVISIONAL SUMS CONSTRUCTION OF NEW MAPELA TRADITIONAL COL	SECTION No. 4 BILL NO. 1 PROVISIONAL SUMS PREAMBLES For Preambles see "Model Preambles For Trades" ELECTRICAL WORKS Provide the sum of R 1,450,000.00 (One million Four hundred Fifty thousand Rand) for the supply and installation of Electrical Work and Gate motor Add for profit upon above, if required. Add for attendance SOLAR POWER SYSTEM Provide the sum of R 400,000.00 (Four hundred thousand Rand) for the supply and installation of Solar power system. Add for profit upon above, if required. Add for attendance MECHANICAL WORKS Provide an amount of R400,000.00(Four hundred thousand Rand) for the installation of Mechanical Works including Fire detectors Add for profit upon above, if required Add for attendance Carried to Collection Section No. 3 Bill No. 1 PROVISIONAL SUMS CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF	SECTION No. 4 BILL NO. 1 PROVISIONAL SUMS PREAMBLES For Preambles see "Model Preambles For Trades" ELECTRICAL WORKS Provide the sum of R 1,450,000.00 (One million Four hundred Fifty thousand Rand) for the supply and installation of Electrical Work and Gate motor Add for profit upon above, if required. Add for attendance Item SOLAR POWER SYSTEM Provide the sum of R 400,000.00 (Four hundred thousand Rand) for the supply and installation of Solar power system. Add for profit upon above, if required, Add for attendance MECHANICAL WORKS Provide an amount of R400,000.00(Four hundred thousand Rand) for the installation of Mechanical Works including Fire detectors Add for profit upon above, if required Add for profit upon above, if required Item Add for profit upon above, if required Item Carried to Collection Section No. 3 Bill No. 1 PROVISIONAL SUMS CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OFFICE	SECTION No. 4 BILL NO. 1 PROVISIONAL SUMS PREAMBLES For Preambles see "Model Preambles For Trades" ELECTRICAL WORKS Provide the sum of R 1,450,000.00 (One million Four hundred Fifty thousand Rand) for the supply and installation of Electrical Work and Gate motor Add for profit upon above, if required. Add for attendance SOLAR POWER SYSTEM Provide the sum of R 400,000.00 (Four hundred thousand Rand) for the supply and installation of Solar power system. Add for profit upon above, if required. Add for attendance MECHANICAL WORKS Provide an amount of R400,000.00(Four hundred thousand Rand) for the installation of Mechanical Works including Fire detectors Add for profit upon above, if required Add for profit upon above, if required Add for attendance Item Carried to Collection R PROVISIONAL SUMS

	BORE HOLE		1	I
10	Provide the sum of R 200 000.00 (Two Hundred Thousand rand) for the drilling of a Bore Hole including equipping, supply and installation of a 5000 litre "Jojo" or equally approved Tank and a 6m "Jojo" or equally approved Steel Stand including pipe connection to the building and a pressure pump secured in a suitable steel cage complete.	ltem	·	200 000.00
				200 000,00
11	Add for profit upon above, if required.	Item		
12	Add for attendance	l Item		
	GEOHYDROLOGICAL SURVEY			
13	Provide the sum of R50 000.00(Fifty Thousand rand) for Geohydrological survey and the production of borehole reports.	Item	į	50 000.00
14	Add for profit upon above, if required	Item		
15	Add for attendance	Item		
	JOINERY FITTINGS			
16	Provide the sum of R 150 000-00 (One Hundred and Fifty thousand Rand) for the supply, delivery and installation of Joinery Fittings including Granite tops (Kitchen Unit, Fixed Benches, etc) complete.	Item		150 000.00
17	Add for profit upon above, if required.	ltem		
18	Add for attendance	ltem		
	<u>SIGNAGE</u>			
19	Provide the sum of R 25 000-00 (Twenty Five thousand rand) for supply and installation signage complete	ltem		25 000.00
20	Add for profit upon above, if required.	Item		
21	Add for attendance	Item		
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	Carried to Collection Section No. 3		R	
	Bill No. 1 PROVISIONAL SUMS			
	CONSTRUCTION OF NEW MAPELA TRADITIONAL COL FOR DEPARTMENT OF COOPERATIVE GOVERNANCE		&	
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	OCCUPATIONAL HEALTH AND SAFETY CONSULTANT			
22	Provide the sum of R360 000-00(Three Hundred Sixty Thousand Rand) for Occupational health and safety consultant to be appointed by the Employer	ltem		360 000.00
23	Add for profit upon above, if required	Item		
24	Add for attendance	ltem		
	SOCIAL FACILITATOR			
25	Provide the sum of R300 000-00(Three Hundred Thousand Rand) for Social Facilitator to be appointed by the Employer	ltem		300 000.00
26	Add for profit upon above, if required	Item		
27	Add for attendance	Item	ŀ	
	COMMUNITY LAISON OFFICER			
28	Provide the sum of R 72 000-00 (Seventy two thousand rand) for remuneration	Item		72 000.00
29	Add for profit upon above, if required.	ltem		
30	Add for attendance	Item		
	PROJECT STEERING COMMITTEE			
31	PROJECT STEERING COMMITTEE Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration	Item	F	12 000.00
31	Provide the sum of R 12 000-00 (Twelve thousand	ltem Item		12 000.00
	Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration			12 000.00
32	Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration Add for profit upon above, if required.	Item		12 000.00
32	Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration Add for profit upon above, if required. Add for attendance	Item		12 000.00
32	Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration Add for profit upon above, if required. Add for attendance BUDGETARY ALLOWANCES Provide the sum of R 275 000.00 (Two hundred and Seventy Five thousand Rand) for the construction of a	Item		12 000.00 275 000.00
32	Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration Add for profit upon above, if required. Add for attendance BUDGETARY ALLOWANCES Provide the sum of R 275 000.00 (Two hundred and Seventy Five thousand Rand) for the construction of a	Item Item		
32	Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration Add for profit upon above, if required. Add for attendance BUDGETARY ALLOWANCES Provide the sum of R 275 000.00 (Two hundred and Seventy Five thousand Rand) for the construction of a	Item Item		
32	Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration Add for profit upon above, if required. Add for attendance BUDGETARY ALLOWANCES Provide the sum of R 275 000.00 (Two hundred and Seventy Five thousand Rand) for the construction of a Guard House Carried to Collection	Item Item	R	
32	Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration Add for profit upon above, if required. Add for attendance BUDGETARY ALLOWANCES Provide the sum of R 275 000.00 (Two hundred and Seventy Five thousand Rand) for the construction of a Guard House Carried to Collection Section No. 3 Bill No. 1	Item Item	R	
32	Provide the sum of R 12 000-00 (Twelve thousand Rand) for remuneration Add for profit upon above, if required. Add for attendance BUDGETARY ALLOWANCES Provide the sum of R 275 000.00 (Two hundred and Seventy Five thousand Rand) for the construction of a Guard House Carried to Collection Section No. 3	Item Item	R	

35	Provide the sum of R 220 000-00 (Two hundred and Twenty thousand Rand) for Stormwater Drainage		Item		220 000.0	00
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	Section No. 3 Bill No. 1 PROVISIONAL SUMS			R		
	CONSTRUCTION OF NEW MAPELA TRADITIONAL COI FOR DEPARTMENT OF COOPERATIVE GOVERNANCE	JNCIL OF HUMAN	FICE SETTLEME	NTS &		

Section No. 3						
Bill No. 1						
PROVISIONAL SUMS						
COLLECTION					·	
Total Brought Forward from Page No.		Page No 79 80			Amount	
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Carried to Final Summary Section No. 3 Bill No. 1 PROVISIONAL SUMS CONSTRUCTION OF NEW MAPELA TRADITIONAL COL FOR DEPARTMENT OF COOPERATIVE GOVERNANCE	JNCIL OF HUMAN	FICE SETTLEMI	ENTS &	R		

ltem No		Quantity	Rate	Amount
	SECTION No. 3BILL No. 1			
	GENERAL SITEWORKS			
	SITE CLEARANCE			
	Site Clearance, etc			
1	Digging up and removing rubbish, debris and trees n.e 200mm girth, bush,etc m2	5 000		
	BUDGETARY ALLOWANCES		·	
2	Provide the sum of R 30 000.00 (Thirty Thousand Rand) for the construction of a Landscaping and Brick walls in front of Reception Area			
		Item		30 000.00
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	Carried Forward to Summary of Section No. 4		R	
	Section No. 4 Bill No. 1	;	K	
	General Siteworks CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF	FICE		
	FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		ENTS &	

Item No		Quantity	Rate	Amount
	SECTION No. 3BILL No. 2			
	ROADS AND PARKING			
	PREAMBLES			
	For Preambles see "Model Preambles For Trades"			
	EXCAVATION, FILLING, ETC OTHER THAN BULK			* - 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1
	Excavation			
1	Open face excavation in earth to reduce levels m3	900		
2	Extra over all excavations for carting away surplus material from excavations and/or from stockpiles on site to a dumping site to be located by the Contractor m3	630		
3	Extra over open face excavations in earth for excavations in soft rock m3	60		
4	Extra over open face excavations in earth for excavations in hard rock m3	30		
5	Allow for keeping all excavations entirely free from water and mud	ltem		
	Filling, etc.		:	
6	Earth filling from the excavations to make up levels around buildings compacted to 90% modified AASHTO density m3	301		
7	Imported natural gravel material (minimum G5/6 material to TRH14) supplied by the Contractor and brought onto site from commercial sources in filling under paving, etc compacted in layers not exceeding 150mm thick to 90% modified AASHTO density m3	622		
8	Base layer of imported natural gravel material (minimum G1 material to TRH14) supplied by the Contractor and brought onto site from commercial sources and compacted to 100% modified AASHTO density m3	151		
	Carried to Collection Section No. 4 Bill No. 2 Roads and Parking CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF THE PROPERTIES OF T		R E nts &	

9	Compaction of ground surface under pavings, etc. including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compact to 93% modified AASHTO density	m2	1 500			
10	50mm Thick clean, dry, riversand layer treated with an approved weed killer at the rate of 50 grams per square metre, spread and levelled to receive paving blocks (elsewhere)	m2	1 500			
	<u>Tests</u>		ļ			
11	Tests to determine the degree of compaction, etc. of ground or filling	No	20			
	PRECAST CONCRETE					
12	85mm Interlocking concrete paving blocks in accordance with SABS Specification 1058 and laid to falls on sand layer (elsewhere) with joints filled in with sand and vibrated, including all straight cutting	m2	1 500			
13	Mountable kerbing to SABS 927 Fig. 3 in 1m lengths with 10mm wide butt joints filled in with (1:3) cement/sand mortar and pointed with grooved half round joints and 10mm wide open butt joints at 3m centres including 15MPa/19mm mass concrete bedding size 30mm thick x 400mm wide and 20MPa/19mm mass concrete hunching size 112.5mm long x 112.5mm high x 85mm thick at joints and backfilling at back of kerbs, topsoiled and levelled to adjacent surfaces	m	190			
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	Carried to Collection			R		
	Section No. 4 Bill No. 2		ų.			
	Roads and Parking CONSTRUCTION OF NEW MAPELA TRADITIONAL COL FOR DEPARTMENT OF COOPERATIVE GOVERNANCE			s &		

Section No. 4	1]
Bill No. 2			
Roads and Parking			
COLLECTION			
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Roads and Parking CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	FICE SETTLEMI	ENTS &	

Item No		Quantity	Rate	Amount
	SECTION No. 3BILL No. 3		1	
	FENCING AND GATES			
	SUPPLEMENTARY PREAMBLES		:	
	For Preambles see "Supplementary Model Preambles For Trades"			
	Reinforced Precast concrete palisade fence, finished smooth on exposed surfaces, including site clearance and preparation of ground.			
1	Palisade fence 3.0m high above ground level over flat terrain with 80mm tapering to 220mm x 3m long intermediate and end posts at centres cast into concrete bases, 145 x 80mm x 2m long top and bottom horizontal rails at intersections, including stopping off bolt holes with cement holes m	400		
	Gates			
2	Galvanised mild steel sliding gate size 5,500mm wide x 3,000mm high overall comprising 2mm thick x 76mm wide x 50mm hollow section frame and running on 50 x 50 x 2mm thick angle section track embedded into and including 400mm wide x 600mm deep 25Mpa concrete ground beam and excavations for the same, filling, carting away of excess excavated material,etc No	1		
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W. L.				
	Carried Forward to Summary of Section No. 4		R	
	Section No. 4 Bill No. 3 Fencing and gates CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		ENTS &	

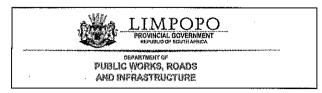
	SECTION SUMMARY - EXTERNAL WORKS	I			
Bill No		Page No		Amount	
1	General Siteworks	84			
. 2	Roads and Parking	87			
3	Fencing and gates	88			
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	Coming to Final Commons				
	Carried to Final Summary Section No. 4		R		_
	CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN	FICE SETTLEMI	ENTS &		
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ltem No		Quantity	Rate	Amount
	<u>Earthworks</u>			
•	Open face excavation over sloping site			
1	Open face excavation to form platform under parking areas etc and depositing excavated material over site including haulage not exceeding 1km from perimeter of excavations	956		
	Extra over all excavations for carting away			
2	Surplus material from stock piles on site to a dumping site to be located by the contractor m3	717		
	Compaction of surfaces			
3	Compaction of ground surface areas etc. by wetting and compacting with vibratory roller m2	1 593		
;		;	;	
	Carried to Collection		R	
	Section No. 5 Bill No. 1 EARTH WORKS CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		NTS &	

4	Keeping excavations free of water Keeping excavations free of all water other than subterranean water	:	Iten		
	Earth filling supplied by the contractor overplatform base etc				
5	Over site of G6 material in accordance with SABS 1200 DM compacted to 95% Mod AASHTO density in 150mm layers	m:	3 956		
	Prescribed density tests on filling				
6	In-situ dry density (sand replacement) test in accordance with method A10 (a) of TMH 1	No	120	· .	
ĺ		Carried to Collection		R	
	Section No. 5 Bill No. 1 EARTH WORKS CONSTRUCTION OF NEW MAPE FOR DEPARTMENT OF COOPER			ENTS &	

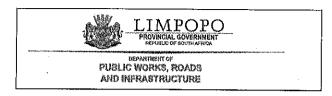
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Bill No. 1				
EARTH WORKS	<u> </u>			
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Section No. 5 Bill No. 1 EARTH WORKS CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN				

	FINAL SUMMARY		1		
Section No		Page No		Amount	
.1	PRELIMINARIES	34			
2	BUILDING WORK	78			-
3	PROVISIONAL SUMS	83			•
4	EXTERNAL WORKS	89			•
5	PLATFORM CONSTRUCTION	92			•
	Sub-total		R		-
	Contingencies				
	Allow an Amount of R 400 000.00 (Four Hundred Thousand) for contingencies to be used as directed by the Project Manager and to be deducted in full if not used.	Item		400 000 00)
ľ	Sub-total		R		-
	<u>Value Added Tax</u> Allow for Value Added Tax (15%)		R		
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	CARRIED TO FORM OF TENDER CONSTRUCTION OF NEW MAPELA TRADITIONAL COUNCIL OF	FICE	R		=
	FOR DEPARTMENT OF COOPERATIVE GOVERNANCE HUMAN		ENTS &		



PART C3 SCOPE OF WORKS

Bidder's initials	



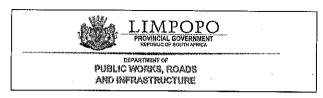
PART C3.1: SPECIAL NOTES TO BIDDERS

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

- 1.1.LDPWRI reserve the right to call interviews with short-listed bidders before final selection.
- 1.2. LDPWRI 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.LDPWRI 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. LDPWRI 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, LDPWRI 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 LDPWRI, 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 LDPWRI.
- 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.

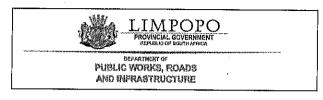
References to LDPWRI must not be made in any literature, promotional material, and brochures or sales presentations without the express written consent of LDPWRI

Bidder's initials	
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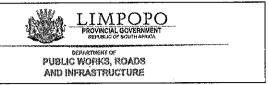
PART C3.2: OHS SPECIFICATIONS

Bidder's initials



PART C4 SITE INFORMATION

Bidder's initials	



C4.1 DRAWINGS

Bidder's initials	