RAQ 250/25/26



LIMPOPO

PROVINCIAL GOVERNMENT REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

REQUEST FOR QUOTATIONS RFQ NO.: LDPWRI-B/20551

REFURBISHMENT OF BUILDING WORKS FOR WITPOORT AGRICULTURE OFFICES FOR GRADING OF 2 GB

Issued by:

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

Contact Person: General Queries

Name

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Email

: motsopyenj@dpw.limpopo.gov.za

Technical: Technical Queries

Name

: Ms. Mhangwane V

Tel No.

: 015 284 7173

Email

: MhangwaneV@dpw.limpopo.gov.za

Name of the Bidder :....

TENDER NOTICE AND INVITATION TO TENDER

The Limpopo Department of Public Works, Roads and Infrastructure invites tenderers for the **APPOINTMENT OF A CONTRACT FOR THE REFURBISHMENT OF BUILDING WORKS FOR WITPOORT AGRICULTURE OFFICES** for a period of 4 months. It is estimated that tenderers must have a CIDB contractor grading designation of **2GB**.

The Conditions of Tender applicable to this contract are the Standard Conditions of Tender as contained in Annexure C of the CIDB Standard for Uniformity in Construction Procurement (August 2019) as published in Government Gazette No. 42622, Department of Public Works Notice 423 & SANS 10845. (See www.cidb.org.za), to which tenderers are referred to for their information purposes in relation to this Tender Data.

Project Name	APPOINTMENT OF A CONTRACT FOR THE REFURBISHMENT OF BUILDING WORKS FOR WITPOORT AGRICULTURE OFFICES.		
Tender Number	LDPWRI-B/20551		
Tender documents availability	Limpopo Department of Public Works, Roads and Infrastructure website		
Address for submission of tenders	DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE.		
Closing date of the tender	As per Tender Bul	Corner River and Blaauwberg Streets, Ladanna, 0699.	
Closing time of the tender	As per Tender Bul		
Compulsory briefing	Yes □ No ⋈		
meeting (Tenderers must sign the attendance register in the name of the tendering	Meeting venue	See Tender Bulletin	
entity. Addenda (if any) will	Date	See Tender Bulletin	
be issued only to those tendering entities appearing on the attendance register)	Time:	See Tender Bulletin	
Evaluation criteria	Compliance with mandatory or compulsory requirements Functionality Price and Specific Goals		
Mandatory or Compulsory		ho are registered with the Construction Industry	
Requirements (failure to submit or comply with these requirements will lead to automatic disqualification)	Development Board (CIDB) with designation of 2GB contractor grading determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations are eligible to have their tenders evaluated. Completed and signed Form of Offer and pricing Schedule		

1. EVALUATION CRITERIA

The RFQs will be assessed in three stages:

1.1. STAGE 1: MANDATORY AND ADMINISTRATIVE COMPLIANCE

- 1.1.1. Eligibility Criteria (Mandatory Requirements The bidder will be disqualification of proof is not submitted)
 - The bidder must be registered with CIDB as Grade 2GB are eligible to quote.
 Contractors who are not registered with CIDB 2GB will not be considered.
 - The tenderer must be registered in terms of the Companies Act, 2008 (Act 71 of 2008) or Close Corporation Act, 1984, (Act No. 69 of 1984) or, if a partnership, has in place a partnership agreement that enables the partnership to automatically continue to function in the event of a death or withdrawal of one of the partners; Attach company registration documents.
 - The tenderer is registered on the National Treasury Central Supplier Data Base (https://secure.csd.gov.za). Should the bidder wish to appoint a subcontractor, the subcontractor's CSD report must also be attached.

1.1.2. Administrative Compliance (Returnable Documents)

- Fully Completed Pricing Schedule and Form of Offer
- SBD 1: Invitation to bid
- SBD 3.1: Pricing Schedule Firm Prices
- SBD 4: Bidder's Disclosure
- SBD 6.1: Reference Points claim form in terms of the Preferential Procurement Regulations 2022 or amended
- Certificate of Authority
- CSD Report/s
- JV Agreement (if applicable)
- Valid CIDB grading certificate/s

1.2. STAGE 2: FUNCTIONALITY

Functionality of responsive bids submitted will be evaluated according to the predetermined criteria described below. Bidders are required to score a minimum number of evaluation points of **70** for functionality in order to proceed to the next phase of evaluation. Supporting documents must be attached or points to be awarded.

. Bidder's Experience			POINTS 25
idders must complete the List of Completed pro	piects under S o	hedule 1 and	* 1
so submit Completion certificates for previous w	ork for each pro	eject for points	
be awarded. Only building construction or renova	ition projects co	mpleted in the	
st 5 years will be considered. Below table shows	show points will	l be allocated.	
Description	Points al		
Cardinal Cardinal Company	lette		
No Completion Letter	0		
1 x Project	5		
2 x Projects	10		
3 x Projects	15		
4 x Projects 5 x Projects	20		
O X 1 Tojouto			
	•		
		•	
			1
		•	

TENDER EVAL	UATION CRITERIA FOR QUALITY		MAXIMUM POINTS
B. Key Person	nel Experience		40
4 pager) for all I LDPWR&I (ind professional	under Schedule 2 and also submit brief CVs key persons who will be engaged in the delivicating technical qualifications, copies of registrations and certificates from ons, and relevant previous project experience	very of service to of qualifications, the relevant	
a) Allocation o	f Points for Site Agent (Max = 20 points)		
Category	Description	Points	
Qualifications	Qualification in Built Environment studies	10	

Category	Description	Points
Qualifications	Qualification in Built Environment studies	10
Qualifications	No qualification in Built Environment studies	0
Relevant Experience in	5 years or more relevant experience post qualification	10
building projects	More than 2 years but less than 5 year relevant experience post qualification	5
Projects	Less than 2 year relevant experience post qualification	0

b) Allocation of points for Safety Officer (Max Points = 20 points)

Category	Description	Points
Qualifications	Safety Management Certificate or training in Construction Health and Safety Officer AND SACPCMP registration as CHSO.	10
	No professional registration	0
Relevant Experience in	5 years or more relevant experience post qualification	10
building projects	More than 2 years but less than 5 year relevant experience post qualification	5
projects	Less than 2 year relevant experience post qualification	0

RFQ NO.: LDPWRI-B/20551 - REFURBISHMENT OF BUILDING WORKS FOR WITPOORT AGRICULTURE OFFICE.

"我们就是我们的,我们就是我们的,我们就是我们的,我们就是我们的,我们就是我们的,我们就是我们的,我们就是我们的。""我们就是我们的,我们就是我们的,我们就是我		MAXIMUM POINTS
C. PLANT AND EQUIPMENT (Proof of ownership ar required to award the points)	nd relevant certificate	
	<u> </u>	****
Description The bidder to submit proof of ownership or lease Ton bakkie/LVD (NB: Provide proof of ownershi and/or rental contract to claim the points)		
Proof of Ownership	10	
Proof of lease	5	
D. FINANCIAL CAPACITY TO CARRY THE WORK from a financial institution) Description	(Bank Rating letter	15.
•	Points	
Bank Rating C or higher.	15	
Donk rating D. C. C. and U.	5	
Bank rating D, E, G and H		
E. BIDDER'S OFFICE LOCALITY (proof such as mu agreement (should be accompanied by municipal rate council Letter in the company's name) Description	es of Landlord, or Trib	oal 10
E. BIDDER'S OFFICE LOCALITY (proof such as mu agreement (should be accompanied by municipal rate council Letter in the company's name)	Maximum Points	oal 10
E. BIDDER'S OFFICE LOCALITY (proof such as mu agreement (should be accompanied by municipal rate council Letter in the company's name) Description	es of Landlord, or Trib	pal 10
E. BIDDER'S OFFICE LOCALITY (proof such as mu agreement (should be accompanied by municipal rate council Letter in the company's name) Description Lephalale Local Municipality Waterberg district but outside Lephalale Local	Maximum Points 10	pal 10
E. BIDDER'S OFFICE LOCALITY (proof such as mu agreement (should be accompanied by municipal rate council Letter in the company's name) Description Lephalale Local Municipality Waterberg district but outside Lephalale Local Municipality	Maximum Points 10 7	oal 10

1.3. STAGE 3: PRICE AND SPECIFIC GOALS

The procedure for final evaluation of responsive tenders is Method 2 (Financial offer and specific goals). The total number of tender evaluation points (TEV) shall be determined in accordance with the following formula.

NFO 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.

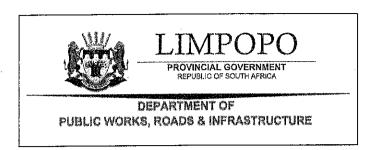
P is the points awarded to the tender under consideration

P_m is the lowest Comparative tender price

P o is the comparative price under consideration

 $\overline{\text{NP}}$ is the number of tender evaluation points awarded for specific goals claimed in accordance with the Preferencing Schedule in 3.18

The award will only be issued to contractors with valid Tax Clearance certificates, active CIDB grading and the contractor who meets all the legislative requirement – this shall be verified by SCM in line with the departmental SCM Policy.



2. RETURNABLE DOCUMENTS

The following documents must be submitted by the bidder as part of the bid document

No.	Document Name	Disqua Crite	0.00
44,340			
1	Fully Completed Pricing Schedule and Form of Offer	⊠Yes	□ No
2.	SBD 1: Invitation to bid	□Yes	⊠ No
3.	SBD 3.1: Pricing Schedule – Firm Prices	□Yes	⊠ No
4.	SBD 4: Bidder's Disclosure	⊠Yes	□ No
5.	SBD 6.1: Reference Points claim form in terms of the Preferential Procurement Regulations 2022 or amended	□Yes	⊠ No
6.	Certificate of Authority	⊠Yes	□ No
7.	CSD Report	□Yes	⊠ No
8.	JV Agreement (if applicable)	⊠Yes	□ No
9.	Valid CIDB grading certificates	□Yes	⊠ No
10.	Annual financial statements that comply with the with the companies act and must not be older than 18 months	□Yes	⊠ No
11.	Schedule 1: Bidder's Experience	□Yes	⊠ No
12.	Schedule 2: Experience of key person	□Yes	⊠ No
13.	Bank Rating Letter	□Yes	⊠ No
14.	Proof of Address	□Yes	⊠ No
15.	Practical and Final completion certificates on the completed projects.	□Yes	⊠ No
16.	List of plant owned and /or leased and proof of ownership.	□Yes	⊠ No
17.	Curriculum Vitae of all key persons	□Yes	⊠ No

2.1. PART A: INVITATION TO BID

YOU ARE HERE PUBLIC WORK	BY INVITED S ROADS AN	TO TENDER D INFRASTE	FOR RE	EQUII	REMENT	SOF	HE LIMPOP	O DEPAR	TMEN	FOF
TENDER NUMBER:	LDPWRI-B/20		CLOSI	17.38.000 1	ATE	As per Tender Advert		CLOSIN TIME:	G	11:00am
DESCRIPTIO REFURBISHMENT OF BU		IILDING	WO!	RKS FOR	WITE	OORT AGRI	CULTURE	OFFI	CES.	
TENDER RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE TENDER BOX SITUATED AT (STREET ADDRESS):			REET :							
DEPARTMENT (
Physical address	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		70.73 W.	A COUNTY OF	A CONTRACTOR	STATE OF THE STATE				
	Assault Salama, editoria (1972)	IQUIRIES MA	QUIRIES MAY BE DIRECTED TO							
CONTACT PERS	SON	Mr. NJ Mot	sopye	-1	.					
TELEPHONE NU		015284712	:6		MAIL DRESS		motsopyen@	dpw.limpo	po gov	.za
CONTACT PERS (TECHNICAL)	SON	Ms. V, Mha	ingwane							
TELEPHONE NU	JMBER	015284717	3		IAIL DRESS		mhangwanev	/@dpw.lim	popo.g	ov.za
SUPPLIER INFO	RMATION -	ali ta sepa vila General dell'assista					and Appendicularly and the second			
NAME OF TEND	ERER								3.00	
POSTAL ADDRE	SS									
STREET ADDRE	SS									
TELEPHONE NU	MBER	CODE					NUMBER			
CELLPHONE NU	MBER									
E-MAIL ADDRES									10.00	
VAT REGISTRAT NUMBER	TON									
SUPPLIER COMI STATUS	PLIANCE	TAX COMPLIAN SYSTEM P				OR	CENTRAL SUPPLIER DATABASE		MAAA	
en e	er en la Rei de de La companya de			3 (d)						
ARE YOU THE A		□Yes	□No		ARE YO	UAF	OREIGN	☐Yes [No	
REPRESENTATION SOUTH AFRICATION		[IF YES EN	CLOSE				JER FOR SERVICES	[IF YES, A		
GOODS /SERVIC OFFERED?		PROOF]	02001		/WORKS			QUESTIC BELOW]		RE
QUESTIONNAIRI	E TO TENDER	ING FOREIG	N SUPE	2LIEF	lS.					
IS THE ENTITY A	RESIDENT O	F THE REPU	BLIC O	F SO		RICA (F	RSA)? 🔲 Y	ES 🔲 N	10	
DOES THE ENTITY HAVE A BRANCH IN THE RSA?										
DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA? YES NO DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA? YES NO										
IS THE ENTITY L	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? YES NO IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR									
A TAX COMPLIA	IS "NO" TO A NCE STATUS	LL OF THE A SYSTEM PIN	ABOVE, N CODE	THE FRO	N IT IS N M THE S	OT A OUTH	REQUIREME AFRICAN R	NT TO RE	EGISTI SERVI	ER FOR
(SARS) AND IF N	OT REGISTER	R AS PER 2.3	BELO	W.						VL

PART B: TERMS AND CONDITIONS FOR TENDERING

1. TENDER SUBMISSION:

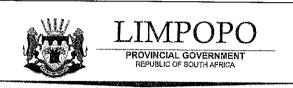
- 1.1. TENDERS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE TENDERS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. ALL TENDERS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE TENDER DOCUMENT.
- 1.3. THIS TENDER IS SUBJECT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

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 TENDERERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 TENDERERS 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 TENDERERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE TENDER.
- 2.5 IN TENDERS 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 TENDERER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO TENDERS 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 TENDER INVALID.

SIGNATURE OF TENDERER:	
CAPACITY UNDER WHICH THIS TENDER IS SIG (Proof of authority must be submitted e.g. compan	
DATE:	



DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

2.2. SBD 4: BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

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

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

2. Bidder's declaration

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

YES/NO

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

Full Name	Identity Number	Name of State institution		

2.2. Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution?

YES/NO

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

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2.2.1. If so, furnish particulars:
2.3. Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?
YES/NO
2.3.1 If so, furnish particulars:
3 DECLARATION
I, the undersigned, (name)
3.1 I have read and I understand the contents of this disclosure;
3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium ² will not be construed as collusive bidding.
3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
3.5 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
3.6 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
3.7 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in
² Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

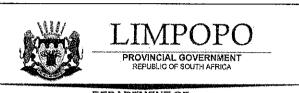
RFQ NO.: LDPWRI-B/20551 – REFURBISHMENT OF BUILDING WORKS FOR WITPOORT AGRICULTURE OFFICES.

terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

Signature	Date
Position	Name of bidder



DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

2.3. SBD 3.1: PRICING SCHEDULE – FIRM PRICES (PURCHASES)

NOTE:

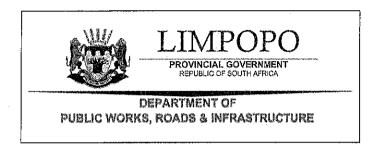
ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED

IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING, A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY POINT

	Name of bidder Bid number	
OF	OFFER TO BE VALID FOR 120 DAYS FROM THE CLOSING DATE OF BID.	
	ITEM QUANTITY DESCRIPTION BID PRICE IN RSA CURRENCY NO. ** (ALL APPLICABLE TAXES INCLUDED)	
-	- Required by:	
-	- Át:	,,,
_	Brand and model:	
-	- Country of origin:	
-	- Does the offer comply with the specification(s)? *YES/NO	
-	If not to specification, indicate deviation(s):	
	Does the offer comply with the specification(s)? *YES/NO	
	If not to specification, indicate deviation(s):	
	Period required for delivery:	·
	Delivery: *Firm/not firm	
	Delivery basis	

Note: All delivery costs must be included in the bid price, for delivery at the prescribed destination.

** "all applicable taxes" includes value- added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies. *Delete if not applicable



2.4. SBD 6.1: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREF ERENTIAL 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

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

1.4 To be completed by the organ of state:

The maximum points for this tender are allocated as follows:

periodise suspension, a larga differencia e esperado dispo-	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 tender invitation, and includes all applicable taxes;
- (d) "tender for income-generating contracts" means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) "the Act" means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

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

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

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

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration
Pmin = Price of lowest acceptable tender

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

3.2.1. POINTS AWARDED FOR PRICE

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

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

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
 - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
 - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system, then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below. Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

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

system.)

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	points allocated (80/20 system) (To be	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Enterprises owned by People with Disabilities (Submit: Disability certificate issued by health professionals)	_	2		
Enterprises owned by Women (Submit: Central Supplier Database (CSD).	-	7		
Small, Medium and Micro Enterprises (SMMEs). (Submit: Central Supplier Database (CSD).		2	-	
Enterprises owned by Youth. (Central Supplier Database (CSD).	_	4	-	:
Enterprises located in Limpopo Province (Attach Municipal Utility Bills or Lease Agreement or Proof of Residence from Tribal Authority/Municipal Council).	· <u>-</u>	5	-	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3.	Nan	Name of company/firm						
4.4.	Company registration number:							
4.5.	TYP	E OF COMPANY/ FIRM [Tick applicable box]						
		Partnership/Joint Venture / Consortium						
		One-person business/sole propriety						
		Close corporation						
]	Public Company						
		Personal Liability Company						
	\exists	(Pty) Limited						
		Non-Profit Company						
	\exists	State Owned Company						

- 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

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	SIGNATURE(S) OF TENDERER(S)
SURNAME AND NAME	•,
SOCIMAINE AND MAINE	
DATE:	
ADDRESS:	·····

(e) forward the matter for criminal prosecution, if deemed necessary.



DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

2.5. CERTIFICATE OF AUTHORITY

Α

Company

В

Partnership

Indicate the status of the tenderer by ticking the appropriate box hereunder. The tenderer must complete the certificate set out below for the relevant category.

NB: Complete relevant section. Do not write "See Attached"

С

Joint Venture

D

Sole Proprietor

Ε

Close

			Corporation	
A. Certificate for company				_
l,	, chairpersor	n of the boa	ard of directors	0
	, hereby confi	rm that by resolu	ution of the board (сору
attached) taken on	20, Mr/Mrs	a	acting in the cap	acity
of	,was author	ised to sign all d	ocuments in conne	ction
with this tender and any contract re	esulting from it on beha	If of the company	•	
As witness				
1	***************************************			
	Chairman			
2				
	Date			
B. Certificate of partnershipWe, the undersigned, being the key	y partners in the busine	ess trading as		
hereby authorise Mr/Mrs		6	acting in the cap	acity
of				-
Contractour behalf.				

RFQ NO.: LDPWRI-B/20551 – REFURBISHMENT OF BUILDING WORKS FOR WITPOORT AGRICULTURE OFFICES.

			•
This cortificat	re is to be completed:	and signed by all of the ke	ey partners upon whom rest
	s of the Partnership as		sy paratora apon whom rook
i doubli di ailo ailand	o de uno e acumorormo os		
Certificate for Jo	oint Venture		
e, the undersigne	d, are submitting thi	s tender offer in Joint	Venture and hereby author
∕/Mrs	, authorised	d signatory of the compar	ny,a
the capacity of le	ead partner, to sign	all documents in conne	ection with the tender offe
			resulting from it on our beh
		•	-
is authorisation is	evidenced by the a	ttached power of attorne	ey signed by legally author
nnatories of all the i	and the state of t		
griatorios of an trio j	partners to the Joint ${f V}$	/enture.	
gnatorios or an trio i	partners to the Joint V	/enture.	
gnatorios of an the p	partners to the Joint V	/enture.	
	ADDRES	s AU	THORISING SIGNATURE,
		s AU	THORISING SIGNATURE, ME & CAPACITY
		s AU	
NAME OF FIRM	ADDRES	s AU	
NAME OF FIRM Certificate for so	ADDRES	S AU	ME & CAPACITY
NAME OF FIRM Certificate for so	ADDRES	S AU	
NAME OF FIRM	ADDRES	S AU	m the sole owner of the busi
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RFQ NO.: LDPWRI-B/20551 - REFURBISHMENT	OF BUILDING WORKS	S FOR WITPOORT	AGRICULTURE
OFFICES.			

Ε.	Certificate	for	Close	Corpo	oration
----	-------------	-----	-------	-------	---------

We,	the	undersigned,	being	the	kéy	members	in	the	business	trading
as			he	ereby a	uthoris	e Mr/Mrs				acting
in the	capaci	ty of				, to	sign	all doc	uments in co	nnection
with th	ne tend	er for Contract					and a	any coi	ntract resultir	ng from it
on our	· behalf	:				•				

NAME	ADDRESS	SIGNATURE	DATE

NOTE: This certificate is to be completed and signed by all the key members upon whom rests the direction of the affairs of the Close Corporation as a whole

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2.6. EVALUATION SCHEDULE 1: BIDDER'S PAST EXPERIENCE

Relevant experience in refurbishment of building works projects completed, attach proof of completion letters for each project for points to be awarded.

Contact Person & Contact Number		
Completion Letter Attached? (YES/ NO)		
Project Value		
Project Description		
Client		
Company		

Page 24 of 37

	Contact Person & Contact Number				
	Ĕ				
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	on c				
	Person & Number				
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Completion,	Letter Attached?	(YES/NO)			
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)					
	Project Value				
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2.7. EVALUATION SCHEDULE 2: BIDDER'S KEY PERSONS

Key staff with relevant experience in refurbishment of building works projects who will be engaged in the delivery of service to LDPWR&I.

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Role	Health and Safety	Officer	Site Agent	
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2. FORM OF OFFER AND ACCEPTANCE

2.1. OFFER

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

REFURBISHMENT OF BUILDING WORKS FOR WITPOORT AGRICULTURE OFFICE.

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	E)				
Rand (in words); R .		•		•	
(in figures) R This offer may be a offer and acceptanc of the period of validation	accepted by the e and returning dity stated in the	employer by s one copy of thi tender data, w	igning the acc s document to hereupon the	ceptance part the tenderer tenderer bec	of this form of before the end omes the party
Signature(s)			<u> </u>		
Name(s)					
Capacity					
For the tenderer:		· 			
Name & signature of witness					
Date					· · · · · · · · · · · · · · · · · · ·

2.2. ACCEPTANCE (To be completed by the employer – not the bidder)

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

The terms of the contract, are contained in:

Part C1 Agreements and Contract Data, (which includes this Form of Offer and Acceptance)

Part C2 Pricing Data

Part C3 Scope of Work

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

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

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

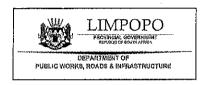
Notwithstanding anything contained herein, this agreement comes into effect on the date when the tenderer receives one fully completed original copy of this document, including the Schedule of Deviations (if any). Unless the tenderer (now *Consultant*) within five working days of the date of such receipt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

For the Employer		Witness	
Signature(s)			
Name(s)			
Capacity			
Date			

RFQ NO.: LDPWRI-B/20551 - REFURBISHMENT OF BUILDING WORKS FOR WITPOORT AGRICULTURE OFFICES.

Schedule of Deviations
1 Subject
Details
2 Subject
Details
• • • • • • • • • • • • • • • • • • • •
• • • • • • • • • • • • • • • • • • • •
3 Subject
Details

······································
4 Subject
Details
By the duly authorised representatives signing this agreement, the <i>Employer</i> and the tenderer agree to and accept the foregoing schedule of deviations as the only deviations from and amendments to the documents listed in the Tender Data and addenda thereto as listed in the returnable schedules, as well as any confirmation, clarification or changes to the terms of the offer agreed by the tenderer and the <i>Employer</i> during this process of offer and acceptance.
It is expressly agreed that no other matter whether in writing, oral communication or implied during the period between the issue of the tender documents and the receipt by the tenderer of a completed signed copy of this Agreement shall have any meaning or effect in the contract between the parties arising from this agreement.
······································



2.3. CONTRACT DATA

The Conditions of Contract are clauses 1 to 41 of the JBCC Series 2000 Principal Building Agreement (Edition 4.1, 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."

Payment for labour Intensive Component of Works

Payment for works identified in the Scope of Works as being labour-intensive shall only be made in accordance with the provisions of the Contract if the works are constructed strictly in accordance with the provisions of the Scope of Work. Any payment for such works shall not relieve the Contractor in any way from his obligations either in contract or in delict.

Linkage of Payment to Submission of Project Data

The Contractor's payment invoices shall be accompanied by labour information for the corresponding period in a format specified by the employer. If the contractor chooses to delay submitting payment invoices, labour returns shall still be submitted as per frequency and timeframe stipulated by the Employer. The contractor's invoices shall not be paid until all pending labour information has been submitted.

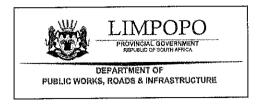
Applicable Labour Laws

The current Ministerial Determination (also downloadable at www.epwp.gov.za), Expanded Public Works Programmes, issued in terms of the Basic Condition of Employment Act of 1997 by the Minister of Labour in Government Notice, shall apply to works described in the scope of work as being labour-intensive and which are undertaken by unskilled workers.

The additions, deletions and alterations to the JBCC Principal Agreement are:

Clause Additions, deletions and alterations

26.1.2 Extended **defects** liability period will apply to the following elements: all completed work: **6 months**



2.4. JOINT VENTURE AGREEMENT
TO BE COMPLETED ONLY IF TENDER IS SUBMITTED IN A JOINT VENTURE OR
CONSORTIUM

GENERAL

- a) All the information requested must be filled in the spaces provided. If additional space is required, additional sheets may be used and attached to the original documents.
- b) A copy of the joint venture agreement must be attached to this form, in order to demonstrate the Affirmable, Joint Venture Partner's share in the ownership, control, management responsibilities, risks and profits of the joint venture, the proposed joint venture agreement must include specific details relating to:
 - i. the contributions of capital and equipment
 - ii. work items to be performed by the Affirmable Joint Venture Partner's own forces
 - iii. work items to be performed under the supervision of the Affirmable Joint Venture Partner.
- c) Copies of all written agreements between joint venture partners concerning the contract must be attached to this form including those, which relate to ownership options and to restrictions/limits regarding ownership and control.
- d) Affirmable Business Enterprise (ABE) partners must complete ABE Declaration Affidavits.
- e) The joint venture must be formalised. All pages of the joint venture agreement must be signed by all the parties concerned. A letter/ notice of intention to formalise a joint venture once the contract has been awarded will not be considered.
- f) Should any of the above not be complied with, the joint venture tenderer will be deemed null and void and will be considered non-responsive.

1. JOINT VENTURE PARTICULARS

a)	Name
b)	Postal address
c)	Physical address
d)	Telephone
e)	Fax

Z,	IDENTITY OF EACH NON-AFFIRMABLE JOINT VENTURE PARTNER
21	Name of Firm
	Postal Address
	Physical Address
	Telephone
	Fax
	Contact person for matters pertaining to Joint Venture Participation Goal
	requirements
2.2.	
	Postal Address
	Physical Address
	Telephone
	Fax
	Contact person for matters pertaining to Joint Venture Participation Goal
	requirements
3.	IDENTITY OF EACH AFFIRMABLE JOINT VENTURE PARTNER
3.1.	Name of Firm
3,1.	Postal Address
3.1.	
3.1.	Postal Address
3.1.	Postal Address Physical Address
3.1.	Postal Address Physical Address Telephone
3.1.	Postal Address Physical Address Telephone Fax
	Postal Address Physical Address Telephone Fax Contact person for matters pertaining to Joint Venture Participation Goal
	Postal Address Physical Address Telephone Fax Contact person for matters pertaining to Joint Venture Participation Goal requirements. Name of Firm
	Postal Address Physical Address Telephone Fax Contact person for matters pertaining to Joint Venture Participation Goal requirements. Name of Firm Postal Address
	Postal Address Physical Address Telephone Fax Contact person for matters pertaining to Joint Venture Participation Goal requirements Name of Firm Postal Address Physical Address
	Postal Address Physical Address Telephone Fax Contact person for matters pertaining to Joint Venture Participation Goal requirements Name of Firm Postal Address Physical Address Telephone
	Postal Address Physical Address Telephone Fax Contact person for matters pertaining to Joint Venture Participation Goal requirements Name of Firm Postal Address Physical Address

PART	TNERS IN THE JOINT VENTURE	
5. OWN	ERSHIP OF THE JOINT VENTUR	E
•		hip percentage(s) %
b) Non-A	Affirmable Joint Venture Partner ow	nership percentage(s) %
c) Affirm	able Joint Venture Partner percent	ages in respect of: *
(i) Pro	ofit and loss sharing	
(ii) ln	itial capital contribution in Rands	
	The second secon	rs should be provided to clarify percentages).
(iii) A	nticipated on-going capital contribu	utions in Rands
44***		
(iv)	Contributions of equipment (speci	fy types, quality, and quantities of equipment)
to b	e provided by each partner.	

••••		
6. REC	ENT CONTRACTS EXECUTED B	Y PARTNERS IN THEIR OWN RIGHT AS PRIM
CON	TRACTORS OR AS PARTNERS	IN OTHER JOINT VENTURES
No.	Joint Venture Partner	PARTNER NAME
1.		
2.		
3.		
4.		
5.		
Ŭ		

7.	CONTROL AND PARTICIPATION IN THE JOINT VENTURE
аı	lentify by name and firm those individuals who are, or will be, responsible for, and have athority to engage in the relevant management functions and policy and decision making, dicating any limitations in their authority e.g. co-signature requirements and Rand limits).
(a) Joint Venture payment approvals
(b)	Authority to enter into contracts on behalf of the Joint Venture

(c)	Signing, co-signing and/or collateralising of loans
,,,,	
(d) Acquisition of lines of credit

 (e) Acquisition of performance guarantees
,,,,	
 (f)	Negotiating and signing labour agreements
3.	MANAGEMENT OF CONTRACT PERFORMANCE
	ill in the name and firm of the responsible person).
	Supervision of field operations
) Major purchasing

AGRICULTURE OFFICES.	KEFORBISHMENT OF BUIL	DING WORKS FOR WITPOOR
(c) Estimating		
(d) Technical management		
9. MANAGEMENT AND CONT		
(a) Identify the "managing partne	er, II any,	
(b) What authority does each institutions, insurance companie	·	- · · · · · · · · · · · · · · · · · · ·
in the execution of the contempla	ated works?	
·		
(c) Describe the management st	ructure for the Joint Venture'	s work under the Contract
MANAGEMENT	NAME	PARTNER
FUNCTION /		
DESIGNATION		•
DESIGNATION	e e	
DESIGNATION	· .	
DESIGNATION	· .	
DESIGNATION	· .	

(a) State the approximate number of operative personnel (by trade/function/discipline) needed to perform the Joint Venture work under the Contract.

TRADE/FUNCTION/	NUMBER EX	NUMBER EX NON-
DISCIPLINE	AFFIRMABLE JOINT	AFFIRMABLE JOINT
	VENTURE PARTNERS	VENTURE PARTNERS

(Fill in "ex Affirmable Joint Venture Partner" or "ex non-Affirmable Joint Venture Partner").

^{10.} PERSONNEL

accurate information regarding actual Joint Venture work and the payment therefore, and any proposed changes in any provisions of the Joint Venture agreement, and to permit the audit and examination of the books, records and files of the Joint Venture, or those of each partner relevant to the Joint Venture, by duly authorised representatives of the Employer.

$\mbox{\bf RFQ}$ No.: $\mbox{\bf LDPWRI-B/20551}$ — REFURBISHMENT OF BUILDING WORKS FOR WITPOORT AGRICULTURE OFFICES.

Signature
Duly authorised to sign on behalf of
Name
Address
Telephone
Date
Signature
Duly authorised to sign on behalf of
Name
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Telephone
Date
Signature
Duly authorised to sign on behalf of
Name
Address
Telephone
Date
Signature
Duly authorised to sign on behalf of
Name
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Telephone
Date

3. BILLS OF QUANTITIES

Failure to complete any of the Schedules or Bills of Quantities will lead to the disqualification of the Tender. No deviations from the Specification and/or Drawings will be tolerated at all. Offers shall be strictly as per Specification and Drawings.

The Bills of Quantities shall be completed with Black Ink only.

Item No		Quantity	Rate	Amount
	SECTION NO.1			
	BILL NO. 1			
	PRELIMINARIES NOTES			
	i) The agreement is to be the JBCC Series 2000 Principal Building Agreement (Edition 4.1 Code 2101 March 2005) prepared by the Joint Building Contracts Committee			
	ii) The preliminaries are to be the JBCC Series 2000 Preliminaries prepared by the Joint Building Contracts Committee, Code 2103 May 2005 Edition and shall be deemed to be incorporated herein			
	iii) Tenderers are referred to the 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			
	iv) Where standard clauses or alternatives are not entirely applicable to this contract such modifications, corrections or supplements as will apply are given under each relevant clause heading		·	
	v) Where any item is not relevant to this specific contract such item is marked N/A (signifying "not applicable")			
	vi) If Alternative A as set out in clause B10.3 hereinafter is to be used for the adjustment of the preliminaries each item priced is to be allocated to one or more of the three categories, where "F" denotes a fixed amount (amount not to be varied), "V" denotes an amount variable in proportion to value and "T" denotes an amount in proportion to time			
	SECTION A: PRINCIPAL BUILDING AGREEMENT READ IN CONJUCTION WITH THE CONTRACT DATA			
	Carried to Collection		R	
	Section No. 1 Bill No. 1 Preliminaries			

	Definitions (A1)				
1	Definitions and interpretation (clause 1)				
	F V: T:	ltem			
	Objective (A2)				
2	Offer acceptance and performance (clause 2)		. 1.	, ¥.	
	F: V: T:	ltem			
	Preparation (A3-A14)				
3	Documents (clause 3)			£*	
	F: V: T:	Item			
4	Design responsibility (clause 4)				
	F: V: T:	ltem			
5	Employer's agents (clause 5)			<i>*</i>	
	F: V: T:	ltem			
6	Site representative (clause 6)	·			
	F: V: T:	ltem			
7	Compliance with regulations (clause 7)		·		
	F:T:	ltem			
8	Works risk (clause 8)			· . ·	
	F: V: T:	Item			
9	Indemnities (clause 9)				
	F: T	ltem			
10	Works insurance (clause 10)				
	F: V: T: T:	ltem	•		
11	Liability insurances (clause 11)			÷	
	F:	ltem	. `		
					<u> </u>
	Carried to Collection		R		
	Section No. 1 Bill No. 1 Preliminaries				
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12	Effecting insurance (clause 12)			·	
	F: V: T:	ltem			
13	No clause (clause 13)				
į	F: V: T:	ltem			
14	Security (clause 14)				
	F: V: T:	ltem			
	Execution (A15-A22)				
15	Preparation for and execution of the works (clause 15)			·	
	F: V: T:	Item			
16	Access to the works (clause 16)				
	F: V: T:	Item			
17	Contract instructions (clause 17)				
	F: V: T:	Item			
18	Assignment (clause 19)				
	F: V: T:	ltem			
19	Setting out of the works (clause 18)				
	F: V: T:	ltem			
	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:	ltem			
	Carried to Collection		R		
	Section No. 1 Bill No. 1 Preliminaries				

21	Selected subcontractors (clause 21)				
	F: V: T: T:				
22	Employer's Direct Contractors (clause 22)				
	F: V: T:	Item			
23	Contractor's Domestic Sub-Contractors (Clause 23))			
	F: V: T:	Item			
	Completion (A24-A30)				
24	Practical completion (clause 24)				
	F: V: T:	Item			
25	Works completion (clause 25)				
	F: V: T: T:	Item			
26	Final completion (clause 26)				
	F: V: T: T:	Item			
27	Latent defects liability period (clause 27)				
	F: V: T:	Item			
28	Sectional completion (clause 28)		ļ		
	F: V: T:	Item			
29	Revision of date of practical completion (clause 29)				
	F: V: T:	Item			
	Carried to Coll	ection	R	:	
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30	Penalty for non-completion (clause 30)			
	F: V: T:	Item		
	Payment (A31 - A35)			
31	Interim payment to the contractor (clause 31)			
	F: V: T:	Item		
32	Adjustment to the contract value (clause 32)			
	F: V:	Item		
	Notwithstanding the provisions of clause 32.13 fluctuations in costs shall not be adjusted as per heyllet formular (CPA)			
33	Recovery of expense and loss (clause 33)			
	F: V: T:	Item		
34	Final account and final payment (clause 34)			
;	F: V: T:	I tem		
35	Payment to other parties (clause 35)			
	F: V: T: T:	ltem		
	Cancellation (A36-A39)			
36	Cancellation by employer - contractor's default (clause 36)			
	F: V: T:	ltem		•
37	Cancellation by employer - loss and damage (clause 37)			
	F: V: T:	ltem		
	Carried to Collection		R	
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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)		1		
	F: V: T:	Item			
E	Contract variables (A41)				
41	The schedule:Pre-tender information (clause 41)		·		
	F: V: T: T:	Item			
	Information necessary for completion of those clauses contained in the schedule which are necessary for tender purposes is given hereunder				
	<u>41.1.1</u> Employer:		i lege		
ĺ	DEPARTMENT OF PUBLIC WORKS LIMPOPO				
	Postal Address: Private Bag x 9490 POLOKWANE 0700			: · · ·	
	Physical Address: 43 Church Street Polokwane 0699				
į	Tel . (015) 284-7000 Fax (015) 284 7044 E-mail :				
	Carried to Collection		R		
İ	Section No. 1 Bill No. 1 Preliminaries				
				·	

	41.1.2		ı	1	!	II	F
	Principal Agent:						
	DEPARTMENT OF PUBL	IC WORKS LIMPOPO			į		
	Postal Address: Private Bag x 9490 POLOKWANE 0700		÷	i			
	Physical Address: 43 Church Street Polokwane 0699				V.1		
	Tel . (015) 284-7000 Fax E-mail :	(015) 284 7044					
		·				·	
	41.1.3 Other Agents: Architect				-	<u>.</u>	
	DEPARTMENT OF PUBL	IC WORKS LIMPOPO		i			
	Postal Address: Private Bag x 9490 POLOKWANE 0700					in the state of th	
	Physical Address: 43 Church Street Polokwane 0699				·		
	Tel . (015) 284-7000 Fax E-mail :	(015) 284 7044					
							-
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į	Bill No. 1 Preliminaries						

41.1.4				ĺ
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 repairs and maintenance single storey building				
41.2.2 Site Description:	l			
The site is at Witpoort				
		·		
41.2.3 Work for installation by direct contractors:				
N/A				
41.2.4 This agreement is for a government contract: contract where there are specific option that are			·	
applicable to a state organ only Yes				
41.2.5 Date on which possession of the site is intended to be given:				
Approximately within 14 (fourteen) calender days from the date of the letter of acceptance				
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	41.2.6 immed the site	•						
	41.2.7	Completion in sections are required	No					
	41.2.8	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						
	which	Penalty per calender day: 0.05% of the Contract Sum per calendar day of the completion of the work may be in arrears SPECIAL COMPLETION REQUIREMENTS	on					
į		Not applicable						
2		Arbitration rules as recommended by the ation of Arbitrators (SA)			·			
	F:	V: T:		Item		·		
3	41.2.10 that of	The law applicable to this agreement shall be						
		South Africa						
	F:	T:		Item				
							•	
			•					<u></u>
		Carried to Collec	tion		R			
	Section Bill No. Prelimin	1						

	41.3	INSURANCES				
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				
			Item	:		
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.	71			
	F					
	,	Т				
			ltem:			
46	41.3.3 contrac	Public liability insurance to be effected by tor See clause 42.3.1				
	F:	T:	ltem			
	41,4	DOCUMENTS				
	41.4.1	Waivers of contractors lien is required Yes			1 to	
ļ	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				
		1333		•		
	Section			. Б		
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41.4.4 Number of days for submission of priced documents: 7 working days				
Notwithstanding the provisions of Clause 41.4.4, no payments will be certified unless the priced document are agreed with the Quantity surveyors.				
41.4.5 JBCC N/S Subcontract Agreement are to be included in the documents:				
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)				
Definition and interpretation (B1.1 - B1.6.5)				
F: V: T:	Item	·		
Documents (B2)				
Checking of documents (B2.1)				
F: V: T:	 Item			
			-	
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48

49	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			
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: T:	ltem			
52	Interests of agents (B2.4)	item)			
	F: V: T:	Item			
53	Priced documents (B2.5)				
	F:V:				
	T:	Item			
54	Tender submission (B2.6)				
	F: T: 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:	Item		e de la companya de l	
	The site (B3)				
56	Defined works area (B3.1)				
	F: T T	Item			
			Î		
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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.	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		
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.		·	
		Item		
60	No claims for extras arising from the contractor having failed to comply with this clause will be entertained			
	F: V: T:	ltem		
61	Existing premises occupied (B3.4)		ł	
	F: V: T:			
		Item	:	
62	Previous work - dimensional accuracy (B3.5)		·	
	F: V: T:	Item		
63	Previous work - defects (B3.6)			
	F: T: T:	Item		
64	Services - known (B3.7)			
	F: V: T:	Item		
65	Services - unknown (B3.8)			
	F: V: T:	Item	į	
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	Carried to Collection		R	
ł	Section No. 1 Bill No. 1			
ļ	Preliminaries			

66	Protection of trees etc (B3.9)		•	
	F: V: T:	Item		İ
67	Articles of value (B3.10)	:		
	F:V:	Item		
68	Inspection of adjoining properties etc (B3.11)			
	F: V: T:	Item		
	Management of contract (B4)			
69	Management of the works (B4.1)			
	F: V: T:	Item		
70	Progress meetings (B4.3)			,
	F:T:	Item		
71	Technical meetings (B4.4)			
	F: V: T:	ltem		
	Samples and shop drawings and manufacturer's instructions (B5)			
72	Samples of materials (B5.1)			
	F:V:	Item		
73	Workmanship samples (B5.2)			
	F:	Item		
74	Shop drawings (B5.3)		į	
	F V: T:	ltem		
	Temporary works and plant (B6)			
75	Deposits and fees (B6.1)			ŀ
	F: V: T:	Item	į	
	Carried to Collection Section No. 1 Bill No. 1 Preliminaries		R	

76	Enclosure of the works (B6.2)	1 1			
,	F: V: T:	ltem			
77	Advertising (B6.3)				
	F: V: T:				
	·	Item			
78	Plant, equipment, sheds and offices (B6.4)				
	F V T	Item			
79	Main notice board (B6.5)				
	F: V: T:	Item			
80	Subcontractors notice board (B6.6)				
	F: V: T:	Item			
	Temporary services (B7)				ļ
81	Location (B7.1)				
	F: V: T:	Item			
82	Water (B7.2)				
	F V T	ltem			
83	Electricity (B7.3)				-
	F: V: T:	Item			
84	Telecommunication equipment (B7.4)				
	F: V: T:	Item			
85	Ablution facilities (B7.5)		ļ		
	F: T:	ltem	Í	.•	
	Prime cost amounts (B8)				
86	Responsibility for prime cost amounts (B8.1)	!			
	F: V: T:	ltem			
	Carried to Collection		R		
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	Attendance on N/S Subcontractors (B9)		}	j	<u> </u>]	ļ	i I
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)				l			
	F: V: T:			Item				
	Financial aspects (B10)							
	Statutory taxes, duties and levies (B10.1)							
	F: T			Item				
90	Provision for Value Added Tax (VAT) is made in the Final Summary.							
	F V: T:							
				Item				
91	Payment of preliminaries (B10.2)							
	F: T:			Item '	$\frac{1}{2} \left(\frac{2^{d}}{2^{d}} \right)^{d}$			
92	Adjustment of preliminaries (B10.3)				ar .			
	F: T:			Item				
93	Payment certificate cash flow (B10.4)				t established	*		
	F: T:			Item				
94	Contractor information supply (B10.5)	2				·		
	F: T:			Item				
	General (B11)	!			÷			
95	Protection of works (B11.1)		· 					
l	F: V: T:			ltem				
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96	Protection/isolation of existing/sectionally occupied works (B11.2)		1.		
	F V: T:	Item		trans.	
97	Site security (B11.3)				
	F: V: T:	Item			
98	Notice before covering work (B11.4)				
	F: V: T:				١.
		Item			
99	Disturbance (B11.5)			,, · · · · ·	
	F V: T:	Item	·		i i
100	Works cleaning and clearing (B11.6)				
	F: V: T:	Item	3		
101	Vermin (B11.7)			l* .	
	F: T: T:	Item		·	
102	Overhand work (B11.8)				
	F: V: T:			·	
		Item			
	Schedule of variables (B12)				
103	Pre-tender information (B12.1)				
	F: V: 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				
`	12.1.1 Provisional bills of quantities (B2.2)				
	The quantities are provisional: No				
ļ					
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12.1.2 Availability of construction documentation (B2.3) Construction documentation is complete 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)		i
To obtain from the Project Architect		:
Geotechnical information will be made available to the successful bidder at the site handover meeting		
12.1.6 Existing premises occupied (B3.4)		
12.1.7 Services - known (B3.7)		
Existing services and points of connection will be pointed out to the successful contractor by the principal agent	: .	
12.1.8 Protection of trees (B3.9)		
12.1.9 Inspection of adjoining properties (B3.11)		
12.1.10 Enclosure of the works (B6.2)		
12.1.11 Offices (B6.4.3) The contractor shall provide, maintain and remove on completion of the work an office 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		
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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 be inscribed in deep blue painted "sans serif" lettering 12.1.13 Subcontractors notice board (B6.6) A notice board is required No 12.1.14 Water (B7.2) Contractor to provide 12.1.15 Electricity (B7.3) Contractor to provide 12.1.16 Telecommunications (B7.4) Contractor to provide 12.1.17 Ablution facilities (B7.5) Contractor to provide 12.1.18 Special attendance (B9.2) 12.1.19 Protection of the works (B11.1) 12.1.20 Protection of existing/sectionally occupied works (B11.2) Protection is required Yes Carried to Collection Section No. 1 Bill No. 1 **Preliminaries**

	12.1.21 Disturbance (B11.5)			Ē	
:	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		i		
	Alternative selected: (B)				
	12.2.2 Adjustment of preliminaries			f	
	Alternative selected: (A)			·	
	12.2.3 Additional agreed preliminaries item N/A				
	SECTION C: SPECIFIC PRELIMINARIES	ļ	p		
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				
	F: V: T:	ltem	ļ		
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:	Item			
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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.		e.		
	F: V: T:	Item		·	
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:	Item	i		
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: V: T:	Item			
110	PLANT RECORD		ř	•	
	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.				
	F: V: T:	Item			
111	NON CESSION OF MONIES				
	The contractor shall not cede nor assign his rights or claims to any monies due or to become due under this contract				į
	F: V: T:	Item		i	
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112	BLACK ECONOMIC EMPOWERMENT				
	The contractor shall study and acquaint himself with the guidelines of the Black Economic Empowerment Act, and demonstrate his compliance with the requirements of the Act.				
	F V: T:	Item	1		ĺ
113	LOCAL LABOUR				
	The contractor shall make use of local labour. It is desirable by the Employer that all unskilled labour be recruited from the local areas of the vicinity of the Works. The contractor will demonstrate his effort to fulfill compliance with this requirement				
	F: T:	Item			
114	LABOUR DESK				
	The contractor shall establish a labour desk on site with a dedicated office of maximum 9m2 with and including a desk, 2 chairs and electricity. From the labour desk, the contractor will appoint a dedicated community liaison officer. The community liaison officer will be employed by and will report to the contractor, who will in turn forward such reports to the Principal Agent.				
	F: V: T:	Item			
115	SITE ACCOMMODATION.		ļ		
	Provide 2 office facilities for Principal Agent Representative and one for Resident Clerk of Works (to include desk, 2chairs and Electricity per office) Provide meeting Facility to accommodate 12 chairs			·	
i	Provide Ablution facilities for the above F:				
116		ltem			
	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			
				Tal , such	_
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4.4-				_	
117	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				Ì
	meetings, required audits, consolidated health and				1
	safety file, etc	Item			
119	Registration with Compensation Fund or approved				
	/licensed compensation insurer	Item			
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				
	an 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					
123	Training allowance paid to targeted labour in terms of formal training days			,	
124		·			
127	Extra over for the administration payment of training allowances to targeted labour (25% of training			3 × 3	
	allowance)	Item		en en en en en en en en en en en en en e	
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)	.,]	
	proximity to the site (Frovisional Sulff)	Item			
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Item No		Quantity	Rate	Amount
	SECTION NO 2			
	BILL NO 1			
	ALTERATIONS			
	SUPPLEMENTARY PREAMBLES			
	<u>View site</u>	ļ		
	Before submitting his tender the contractor shall visit the site and satisfy himself as to the nature and extent of the work to be done and the value of the materials contained in the buildings or portions of the buildings to be demolished. No claim for any variations of the contract sum in respect of the nature and extent of the work or of inferior or damaged materials will be entertained		·	
	Explosives			
	No explosives whatsoever may be used for demolition purposes unless otherwise stated			
	General			
	The contractor shall carry out the whole of the works with as little mess and noise as possible and with a minimum of disturbance to adjoining premises and their tenants. He shall provide proper protection and provide, erect and remove when directed, any temporary tarpaulins that may be necessary during the progress of the works, all to the satisfaction of the principal agent			
	Water supply pipes and other piping that may be encountered and found necessary to disconnect or cut, shall be effectually stopped off or grubbed up and removed, and any new connections that may be necessary shall be made with proper fittings, to the satisfaction of the principal agent		·	
į				
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Doors, fanlights, fittings, frames, linings, etc which are to be re-used shall be thoroughly overhauled before refixing including taking off, easing and rehanging, cramping up, re-wedging as required and making good cramps, dowels, etc, and easing, oiling, adjusting and repairing ironmongery as necessary, replacing any glass damaged in removal or subsequently and stopping up all nail and screw holes with tinted plastic wood to match timber, unless otherwise described. Re-painting or re-varnishing is given separately Prices for taking out of doors, windows, etc shall include for removal of all beads, architraves, ironmongery, etc Prices for taking out and removing doors and frames shall include for removing door stops, cabin hooks, etc and making good floor and wall finishes to match existing With regard to building up of openings in existing walls, cement screeds and pavings, granolithic, tops of walls, etc, shall be levelled and prepared for raising of brickwork				
Making good of finishes shall include making good of the brick and concrete surfaces onto which the new finishes are applied, where necessary The contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)	·			
REMOVAL OF EXISTING WORK Breaking up and removing				
One brickwall Taking down and removing roofs, floors, panelling, ceilings, partitions, etc	m2 (75.0	1.7	
Corrugated sheet steel roof covering and timber purlins Gypsum plasterboard ceilings, including cornices, timber brandering, etc	m2	480		·
Carried to Collection Section No. 2 Bill No. 1 Alterations	m2	185	R	

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4	Timber cellings, including cornices, timber brandering, etc	m2	49		
	<u>Taking out and removing sundry joinery work, fittings, etc</u>				
5	Timber sink cupboard , including sink and disconnecting waste pipe	No	1		
6	Timber skirtings	m	46		
	Taking up and removing wood block floor coverings, vinyl floor coverings, carpets, etc and preparing screeds for new floor coverings				
7	Vinyl tile floor covering	m2	76	ĺ	.)
٠	Taking out and removing ironmongery				
8	Mortice lockset from timber door	No	1		
	OPENINGS THROUGH EXISTING WALLS ETC				
	Altering openings				
9	Altering opening in one brick wall to form opening for new door and frame 900 x 2032m high overall by breaking out brickwork on both sides and bottom, including making good cement plaster on one side and into reveals and face brickwork on other side and into reveals and with 20 MPa concrete threshold with steel				
	trowelled finish (new door and frame and making good paintwork elsewhere)	No	3		
	Trimming of trees				
10	Trimming of tree branches of 400mm diameter trees	No	3		
	Making good untinted granolithic				
11	30mm Thick on floors in patches	m2	20	·	
İ	Testing and Electrical fault finding				
12	Testing existing electrical reticulation for faults.		Item		
13	Removal of flourescent light fittings including bulbs	No	16		
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	Carried to Collection Section No. 2 Bill No. 1 Alterations			R	
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14	Removal of faulty plugs	No	18			
15	Removal of faulty switches	No	12			
	Mechanical works	;	·			
16	Removal of 36 000 BTU air conditioners	No	1			
	Removal of sanitary fittings tanks geysers etc.					
17	Removal of complete WC	No	3			
18	Removal of complete WHB	No	3			ľ
19	Removal of Bathtub	No	3			
	Removal of doors, windows, fiitings etc.					
20	Removal of wooden door size 813 x 2032mm	No				
21	Removal of steel door size 2200 x 1800mm		1			
	SERVICING OF DOORS AND WINDOWS	No	2		•	
22	Replace window stays,handles and pegs	No	4			
	the second stay of nativated and pogg	INO	4	J		
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	SECTION No. 3	.*	,		
	BILL No. 1				
	MASONRY				
	PREAMBLES		<u>}</u>		
	For Preambles see "Model Preambles For Trades"				
	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				
	Bricks shall be ordered timeously to obtain uniformity in size and colour				
	Pointing				
	Descriptions of recessed pointing to fair face brickwork and face brickwork shall be deemed to include square recessed, hollow recessed, weathered pointing, etc			:	
	SUPERSTRUCTURE			-	
	Brickwork of NFXE bricks (14 MPa nominal compressive strength) in class I mortar in loadbearing walls etc				
1	Half brick walls	m2	20		
2	Half brick wall in beamfilling	m2	15		
3	One brick walls	m2	60		
į	BRICKWORK SUNDRIES		ļ		
	Carried to Collection Section No. 3 Bill No. 1 Masonry			R	

	Galvanised hoop iron cramps, ties, etc			?	
4	30 x 1,6mm Roof tie 1,5m long with one end fixed to timber and other end built into brickwork	No	45		
	Brickwork reinforcement				
5	75mm Wide reinforcement	m	80		
6	150mm Wide reinforcement	m	200		
	Prestressed precast concrete fabricated lintels			·	
7	110 x 75mm Lintels in lengths exceeding 3m	m	30	: :	
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Bill No. 1 Masonry						

Item No		Unit	Quantity	Rate	Amount
	SECTION NO 3				
	BILL NO 2				
	ROOF COVERINGS				1 1
	PROFILED METAL SHEETING AND ACCESSORIES				
	<u>User note</u>				
	Profiled metal sheeting is available in various thicknesses				
	Usually Z275 spelter galvanising is used in inland areas and Z600 spelter galvanising for coastal areas. However galvanised sheeting is generally not used in coastal areas				
	When the pitch of troughed roof covering is less than 5 degrees or if dustproofing is required then the description of roof coverings "with side laps sealed" is to be used	:		·	
i	Where roof coverings are fixed on top of rigid board insulation to purlins etc they are to be described as such			·	į
	Note that besides galvanised steel, sheeting is also available in corten steel, stainless steel, copper and aluminium				
	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	400		
2	Ridge capping 550mm girth	· m	28		
	ROOF AND WALL INSULATION	-			
				·	
	Section No. 3 Bill No. 2 Roof Coverings	, policy in		R	

3	"Sisalation 410" housing grade glass fibre reinforced aluminium foil bonded insulation Insulation laid taut over purlins (at approximately 1,20mm centres) and fixed concurrent with roof covering including galvanised steel straining wires	m2	380		
	Carried to Collection Section No. 3 Bill No. 2 Roof Coverings			R	

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Bill No. 2				
Roof Coverings				
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Section No. 3 Bill No. 2 Beef Coverings				
Roof Coverings				

Item No		Unit	Quantity	Rate	Amount
	SECTION NO 3				
	BILL NO 3				
	CARPENTRY AND JOINERY				
	Fixing			·	
	Items described as "nailed" shall be deemed to be fixed with hardened steel nails or pins, or to be shot-pinned, to brickwork or concrete				
	Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 500mm centres, and where described as "bolted", the bolts have been given elsewhere		2		
	Decorative thermosetting plastic laminate covering				
	Laminate covering shall be glued under pressure and edge strips of same shall be butt jointed at junctions with adjacent similar finish	i			
	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-Main Building		! Item		
	Sawn softwood				
2	38 x 114mm Wall plates	m	. 60		
3	Roof construction to double pitched roof with three hipped ends and one valley, 30 x 8m 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		
	Carried to Collection			R	
	Section No. 3 Bill No. 3 Carpentry and Joinery				·
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	EAVES, VERGES, ETC				
4	15 X 225mm Fascia and barge board screwed to timber trusses(elsewhere) with two brass screws at maximum 1200mm centres and jointed with and including standard aluminium half round cover strips at all joints.	m	70)	
	DOORS				
	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				
	Wrought meranti doors hung to steel frames	<u> </u>			
5	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	No	1	:	
6	Purpose made door	No	1		
	BUDGETARY ALLOWANCE				
7	Provide the sum of R30 000-00 (Thirty thousand Rand) for the supply, delivery and installation of Joinery Fittings including Granite tops (Kitchen Unit, etc) complete.		ltem		30 000 00
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	Carpentry and Joinery				

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	SECTION NO 3					
	BILL NO 4					
	CEILINGS, PARTITIONS AND ACCESS FLOORING					
	SUPPLEMENTARY PREAMBLES					
	<u>Fixing</u>					
	Items described as "nailed" shall be deemed to be fixed with hardened steel nails or pins, or to be shot-pinned, to brickwork or concrete					
	Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 500mm centres, and where described as "bolted", the bolts have been given elsewhere					
	Ceilings					
	Unless otherwise described ceilings shall be deemed to be horizontal				- 144,75	
	Bulkheads					
	Bulkheads are defined as those portions of ceilings which are stepped down from the general ceiling level in a particular room or area and which generally occur along the perimeter. Their purpose is either to conceal services or to create architectural features					
	Bulkheads have only been described as such where they conform to the above definition and where the horizontal or vertical dimensions do not exceed 900mm. Where these dimensions are more than 900mm such portions of ceilings have been included in the appropriate general items of ceilings					
	Unless otherwise described bulkheads shall be deemed to be horizontal along the length				·	
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	Steel components				
	All steel components for ceilings, partitions, etc are to be galvanised in accordance with SANS 121				
	<u>User note</u>				
	Circular bulkheads shall be given separately				
	CEILING TIMBERS, BEADS, INSULATION, ETC				
	NAILED-UP CEILINGS				
	SUPPLEMENTARY PREAMBLES				
:	<u>Openings</u>				
	6mm Fibre-cement plain ceiling boards with H-profile galvanised steel jointing strips over joints				
1	Ceilings including 38 x 38mm sawn softwood brandering at 450mm centres generally in one direction and 38 x 38mm branders and cross branders at joints and edges of boards	m2	381		A CONTRACTOR OF THE PROPERTY O
2	Extra over ceiling for 600 x 600mm trap door of 50 x 76mm wrought softwood rebated framing with one cross brander, covered with ceiling board and fitted flush in opening, including necessary trimmers around	No	1		
	Gypsum plasterboard cornices				
3	76mm Coved cornices	m	246		
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Ceilings, Partitions and Access Flooring	·			
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Ceilings, Partitions and Access Flooring			-	

Item No		Unit	Quantity	Rate	Amount
	SECTION NO 3				
	BILL NO 5				
	IRONMONGERY	į			
	SUPPLEMENTARY PREAMBLES				
	Proprietary items				
	Where applicable the manufacturers' names or product catalogue titles are given in sub-headings preceding the items				
	Prices are to be based on the specific products/articles specified. If tenderers wish to offer alternative products/articles for certain items, these items are to be clearly marked and the alternative specification given with supporting brochures etc clarifying the features of the products/articles offered		Common Dept.		
	On request returnable samples are to be provided to the principal agent for consideration				
	Finishes to ironmongery				
•	Where applicable finishes to ironmongery are indicated by suffixes in accordance with the following list: BS Satin bronze lacquered CH Chromium plated SC Satin chromium plated SE Silver enamelled GE Grey enamelled AN Anodised natural AS Anodised silver AB Anodised bronze AG Anodised gold ABL Anodised black PB Polished brass PL Polished and lacquered PT Epoxy coated SD Sanded				
	<u>User note</u>	•			
5	"EN-SUITE" LOCKS				
	Carried to Collection			R	
	Section No. 3 Bill No. 5 Ironmongery				

75mm chrome	Three lever u	pright mortic	e lockset with satin	e* .	No	3		
ALUM	INIUM DOC	<u>PRS</u>						
Natura specifi ironmo	l anodised d cation" syst ongery, glass	loor as per " em, complet s, sealing, et	AAMSA e with subframes, c and fixing to				<u>.</u>	
brickw	ork or concr	ete						
Standa	rd door type	2200 x 1800	high		No	2		* * * * * * * * * * * * * * * * * * * *
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Ironmongery			
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	SECTION NO 3		;	·	
	BILL NO 6				
	TILING				
	FLOOR TILING				
	300 x 300 x 11.5mm ceramic floor tiles (PC R 150/m2) fixed with adhesive to screed (screed elsewhere) and flush pointed with tinted waterproof jointing compound		. !		
1	On floors and landings	m2	76		
2	Skirting	m	47		
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	Tiling				

Item No		Unit	Quantity	Rate	Amount
	SECTION NO 3				
	BILL NO 7				
	PLUMBING AND DRAINAGE (PROVISIONAL)				
	SUPPLEMENTARY PREAMBLES				
	Wire gratings				
	Descriptions of gutter outlets etc shall be deemed to include wire balloon gratings				
	Stormwater channels				
	Descriptions of channels shall be deemed to include necessary excavation, surface preparation, compaction, etc, and disposal of surplus material on site				
:	French drains				·
	Descriptions of french drains shall be deemed to include excavation, stone filling graded from 300mm diameter at bottom to 75mm diameter at top, "?" geofabric filter blanket over stone, 300mm earthfilling over and disposal of surplus material on site				
	Septic tanks			. :	
	Descriptions of proprietary type septic tanks shall be deemed to include excavation, bedding and jointing, concrete base slabs, jointing to drains and backfilling, compaction, etc all in accordance with the manufacturer's instructions and disposal of surplus material on site				
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77.7	Carried to Collection Section No. 3 Bill No. 7 Plumbing and drainage			R	

Stainless steel basins, sinks, wash troughs, urinals, etc				
Stainless steel for economy basins, domestic sinks and worktops shall be Type 430 (17/0)				
Stainless steel for urinals, basins, quality sinks, wash troughs, institutional equipment, etc shall be Type 304 (18/8)				
Stainless steel for laboratory sinks, photographic equipment, etc shall be Type 316 (18/8)	·			
Units shall have standard aprons on all exposed edges and tiling keys against walls where applicable				
Sealing of edges				
Outer edges of sinks, basins, baths, urinals, etc are to be sealed against adjacent surfaces with approved silicone				
uPVC pipes and fittings				
Sewer and drainage pipes and fittings shall be jointed and sealed with butyl rubber rings				
Soil, waste and vent pipes and fittings shall be solvent weld jointed or sealed with butyl rubber rings				
uPVC pressure pipes and fittings		·		
Pipes of 50mm diameter and smaller shall be plain ended with solvent welded uPVC loose sockets and fittings				
Pipes of 63mm diameter and greater shall have sockets and spigots with push-in type integral rubber ring joints. Bends shall be uPVC and all other fittings shall be cast iron, all with similar push-in type joints	·			
High density polyethylene (HDPe) pipes and fittings				
Pipes shall be type IV and of the class specified with "Plasson" or "Alprene" compression fittings		·		
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Plumbing and drainage				

"Polycop" polypropylene pipes				
Polypropylene pipes 54mm diameter and smaller shall be seamless copper coloured Class 16 pipes jointed with "Fast-fuse" heat welded thermoplastic or where so described "Polylock" compression fittings				
Pipes shall be firmly fixed to walls, etc with coloured nylon snap-in pipe clips with provision for accommodating thermal movement and jointed and fixed strictly in accordance with the manufacturer's instructions				
Copper pipes				
Pipes shall be hard drawn and half-hard "Maksal" pipes of the class described. Class 0 (thin walled hard drawn) pipes shall not be bent. Class 1 (thin walled half-hard), Class 2 (half-hard) and Class 3 (heavy walled half-hard) pipes shall only be bent with benders with inner and outer formers. Fittings to copper waste, vent and antisyphon pipes, capillary solder fittings and compression fittings shall be "Cobra Watertech" type. Capillary solder fittings shall comply with ISO 2016				
Copper pipes are to be installed in accordance with the latest revision of the Code of Practice for Copper Plumbing soldering techniques. Flux, solder, etc to be strictly in accordance with the manufacturer's requirements with special attention to copper flux composition				
Reducing fittings	;			
Where fittings have reducing ends or branches they are described as "reducing" and only the largest end or branch size is given. Should the contractor wish to use other fittings and bushes or reducers he may do so on the understanding that no claim in this regard will be entertained				
Fixing of pipes				-
Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls, etc, casting in, building in or suspending not exceeding 1m below suspension level				
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	Paper wrapping to pipes									
	Pipes chased into brickwork must be wrapped with two layers of stout brown paper tied with wire. Rates are to include for wrapping around joints and fittings	·								
	Disinfection of water pipework	-								
	Water pipework is to be disinfected at completion in accordance with SABS 1200L (provision for disinfection elsewhere)									
	"Densyl" petrolatum anti-corrosion tape as manufactured by Denso SA (Pty) Ltd.									
,	Pipes to be taped shall be coated with the appropriate primer and the tape shall be applied in the appropriate widths and with ?% overlaps									
	Couplings and fittings to pipes shall be taped in strict accordance with the manufacturer's instructions including mastic, tape, "Layflat" sheeting, securing of same, etc									
	Prices for wrapping of pipes shall include for all work as described to couplings in the length									
	Laying, backfilling, bedding, etc of pipes									
	Pipes shall be laid and bedded in accordance with manufacturers' instructions and trenches shall be carefully backfilled				÷					
	Where no manufacturers' instructions exist, pipes shall be laid in accordance with Clauses 5.1 and 5.2 of each of the following: SABS 1200L : Medium-pressure pipelines									
	SABS 1200LD : Sewers SABS 1200LE: Stormwater drainage									
	Pipe trenches, etc shall be backfilled in accordance with Clauses 3, 5.5, 5.6, 5.7 and 7 of SABS 1200DB : Earthworks (Pipe trenches)	· .				٠				
	Pipes shall be bedded in accordance with Clauses 3.1 to 3.4.1, 5.1 to 5.3 and 7 of SABS 1200LB : Bedding (Pipes)			-						
	Unless otherwise described bedding of rigid pipes shall be Class B bedding							-		
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General					
Descriptions of cast iron roof outlets shall be deemed to include joints to pipes and casting into concrete (adaptors for joints to PVC pipes, etc are given separately)					
Descriptions of overflow pipes where measured in number, shall be deemed to include joints to cisterns and splay cut ends					
Descriptions of pipes laid in and including trenches and of inspection chambers, catchpits, etc shall be deemed to include excavation, bedding, backfilling, compaction to a minimum of ?% Mod AASHTO density and disposal of surplus material on site				·	
Descriptions of service pipes and flexible connecting pipes shall be deemed to include connections to taps, cisterns, etc and to steel pipes (adaptors for connections to copper pipes, etc are given separately)					
Descriptions of WC pans, slop hoppers, etc shall be deemed to include for joints to soil pipes (pan connectors are separately measured)					
As-built drawings					
Where required, the contractor shall prepare an updated set of as-built drawings. At completion of the contract the contractor shall hand these drawings to the principal agent for reproducing onto the originals for handing over to the employer (provision for allowance of as-built drawings elsewhere)		-			
RAINWATER DISPOSAL			•		
0.6mm Galvanised sheet steel gutters and rainwater pipes with powder coated finish on outside.					
100 x 75mm Rainwater pipes	m	70			
Extra over gutter for stopped end	. No	. 4			
Extra over gutter for angle	. No	4			
Extra over gutter for outlet for 75 x 75mm pipe	No	7			
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Plumbing and drainage					

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5	75 x 75mm diameter rainwater pipes fixed to columns, etc	m	21			
6	Extra over rainwater pipe for bend	· No	8	. *		
7	Extra over rainwater pipe for eaves or plinth offset	No	4			
8	Extra over rainwater pipes for shoe	No	4			
	SANITARY FITTINGS					
	<u>"Vaal"</u>					
9	635 x 485 mm lavatory basin on floor mounted pedestal	No	. 3			
10	Staff close-coupled WC suite comprising pan with double flap heavy duty plastic seat and matching 9 litre cistern	No	2			
11	Approved flat back wall mounted bowl urinal fixed with matching brackets, one C.P. flush valve complete with flush pipes as required and one approved C.P. plated bottle trap	No	. 1			
12	Protea Paraplegic white vitreous china floor mounted paraplegic WC pan (product code 750200) comprising 90 degrees outlet pan (product code 750200) and matching 9 litre cistern (product code 710631) including lid, fitment and purpose made chrome plated side flush lever	No	1			
	WASTE UNIONS ETC					!
	"Cobra Watertech"					
13	32mm Chromium Plated basin waste union and ? Chromium Plated anti-theft plug	No	1			
}	TRAPS ETC					
	<u>uPVC</u>				·	
14	32mm Rubber "P" or "S" trap	No	1			
	TAPS, VALVES, ETC					
15	15mm brass Stopcock	No	6			
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16	15mm Brass Fullway gate valve	No	6			
17	15mm Elbow action pillar taps	No	2			
18	15mm Latis LA-951 single taphole pillar type single lever basin mixer	No	4			
19	Garden Tap	No	. 1			
	'Franke' sink or equally approved					
20	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			
	Cobra Watertech or equally approved					
21	Sink mixer	No	. 1			
	WATER SUPPLIES				·	
22	Excavation in earth not exceeding 1m deep for pipe trenches	m3	15			
23	Backfilling to pipe trenches compacted to ?% Mod AASHTO density	m3	9			
24	Unreinforced concrete bedding under pipes	m3	3			
	Class 10 HDPe type IV pipes					
25	40mm Pipes laid in and including trenches not exceeding 1m deep	m	40			
ā	Extra over Class 10 HDPe type IV pipes for "?" fittings					
26	36mm Fittings	No	5			
27	22mm Reducer	No	5			
28	36mm Bend	No	5			
29	22mm Threaded adaptor	No	3			
	SUBSOIL DRAINAGE					
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	uPVC pipes	1			
30	50mm Pipes fixed to walls, etc.	m	35		
31	110mm Pipes fixed to walls, etc.	m	20		
32	110mm Pipes laid in and including trenches not exceeding 1m deep	m	80		
	Extra over uPVC pipes for fittings				
33	50mm Bend	No	14		
34	50mm Access bend	No	4		
35	110mm Bend	No	10		
36	110mm Tee junction	No	7		
37	110 x 50 mm Reducing junction	No	4		
	Class 1 copper pipes with capillary couplings	3			
38	22mm Pipes	m	40		
39	22mm Pipes chased into brickwork including brown paper lagging	m	20		
	Extra over class 1 copper pipes for capillary fittings				
40	22mm Fittings	No	4		
41	22mm Reducer	No	4		
42	22mm Elbow	No	4	•	
43	22mm Tee	No	. 2		
44	22mm Reducing tee	No	1		
45	22mm Threaded adaptor	No	2		
46	22mm Threaded bent adaptor	No	2		tt I
47	22mm Threaded elbow	No	2		
	Carried to Collection Section No. 3 Bill No. 7 Plumbing and drainage			R	
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48	22mm Threaded union	No	2			
	Testing				e.	
49	Testing soil drainage system		Item			
50	Testing waste pipe system	!	Item			
51	Testing water pipe system		Item			
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	Section No. 3 Bill No. 7					
	Plumbing and drainage		·			
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Section No. 3				
Bill No. 7				
Plumbing and drainage				
COLLECTION				
	Page		Amount	
Total Brought Forward from Page No.	No 47			
	48			
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Section No. 3 Bill No. 7				
Plumbing and drainage				
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Item No			Quantity	Rate	Amount
	SECTION NO 3				
	BILL NO 8				
	ELECTRICAL WORK		•		
	<u>Distribution boards etc</u>				
	Rates for distribution boards etc are to include for busbars, jumpers, neutral bars, internal wiring and connections, circuit identification markers, control gear labels, circuit legend cards and working drawings				
	Switches, socket outlets, etc				
	Rates for switches, socket outlets, etc are to include for screwing to outlet boxes, connecting up and cover plates		·		
	Light fittings				
	Rates for light fittings are to include for hanging, fixing and connecting and for lamp holders and fluorescent tubes and lamps of the type and wattage described				
	PVC conduit accessories	٠			
	DISTRIBUTION BOARD DB - 12 WAY				
	Flush mounted distribution board in one section with door, space for the following equipment and space for six additional circuit breakers, colour coded and installed in recess (elsewhere) in brick wall	No	1		
2	60A Single Circuit breaker	No	1	-	
3	63 A Earth Leakage Circuit Breaker	No	1		
4	40A Circuit breaker	No	. 2		
5	32A Circuit breaker	No	2		
6	20A Circuit breaker	No	. 3		
7	10A Circuit breaker	No	3		
	Carried to Collection			R	
	Section No. 3 Bill No. 8 Electrical Installation				·

8	Supply and fit loop-in boxes, 3-way boxes, female adopters, couplings screw machine M4 x 40mm, screw machine M5 x 40mm, label set assorted, distribution board emergency label, DB blanks steel saddles, Poly saddles, earth bar and all other accessories		Item			
	LIGHT SWITCHES, SOCKET OUTLETS, ETC					
9	16A Flush mounted one lever one-way switch unit	No	12			
10	16A Three pin flush mounted socket outlet with plug,double type	No	19			
	LUMINAIRES					
11	1500mm Open Channel Flourescent lamp luminaire LLB suitable for ceiling mounting, complete with 2 x 36w tube with SABS mark.	No	16			
12	Energy saving light bulbs	No	5			
13	Supply and installation of die-cast aluminium bulkhead light fitting, complete with 18W LED lamp, mounted on the external wall.	No	. 8			
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	Section No. 3 Bill No. 8 Electrical Installation				· · · · · · · · · · · · · · · · · · ·	

Section No. 3			
Bill No. 8		.*	
Electrical Installation		·	
COLLECTION			
Total Brought Forward from Page No.	Page No 57		Amount
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Carried Forward to Summary of Section No. 3 Section No. 3 Bill No. 8 Electrical Installation		R	

		Quantity	Rate	Amount
SECTION NO 3			,	
BILL NO 9				
MECHANICAL WORKS		,		
18 000 BTU split unit air conditioners	No	1		
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Carried Forward to Summary of Section Section No. 3	on No. 3		R	
Bill No. 9 Mechanical work				

Item No		Unit	Quantity	Rate	Amount
	SECTION NO 3	t			
	BILL NO 10		!		
	PAINTWORK				
	PREPARATORY WORK TO EXISTING WORK				
	Previously painted plastered surfaces	-			·
	Surfaces shall be thoroughly washed down and allowed to dry completely before any paint is applied. Blistered or peeling paint shall be completely removed and cracks shall be opened, filled with a suitable filler and finished smooth				
İ	Previously painted metal surfaces			-	
	Surfaces shall be thoroughly rubbed and cleaned down. Blistered or peeling paint shall be completely removed down to bare metal				·
	Previously painted wood surfaces				
	Surfaces shall be thoroughly cleaned down. Blistered or peeling paint shall be completely removed and cracks and crevices shall be primed, filled with suitable filler and finished smooth				
	COLOURS				
	Unless otherwise described all paintwork on ceilings shall be deemed to be in the "white" colour group and paintwork on all other components shall be deemed to be in the "pastel" colour group in accordance with the Natural Colour System (NCS) adopted by the SA National Standards				
	PAINTWORK ETC TO NEW WORK			ļ	
	ON INTERNAL GYPSUM PLASTER SURFACES			·	
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	Carried to Collection			R	
	Section No. 3 Bill No. 10 Paintwork			•	

	One coat primer and two coats low odour premium quality highly washable and stain resistant acrylic emulsion paint for interior use					
1	Ceilings and beams ("White colour Group)	m2	381			
	ON FIBRE-CEMENT BOARD SURFACES					
	One coat alkali resistant primer and two coats superior quality acrylic emulsion paint for interior and exterior use					
2	Fascias and barge boards, including priming metal jointing strips	m2	35			
	ON WOOD SURFACES				-	
	Three coats superior quality polyurethane suede varnish	İ				
3	Doors	m2	23			
	PAINTWORK, ETC TO PREVIOUSLY PAINTED WORK					
	ON INTERNAL FLOATED PLASTER SURFACES					
	One coat low odour premium quality highly washable and stain resistant acrylic emulsion paint, on work in sound condition					
4	Walls	m2	586			
	ON METAL SURFACES					
	Spot priming bare metal surfaces, one coat alkyd based universal undercoat and two coats superior quality universal enamel paint, on work in poor condition					
5	Door frames	m2	28			
6	Windows	m2	34			
7	On steel gates	m2	3			
	ON WOOD SURFACES					
	Three coats superior quality polyurethane suede varnish					
8	Doors	m2	33		E .	
	Carried to Collection Section No. 3			R	, .	
	Bill No. 10 Paintwork					

Section No. 3					
Bill No. 10					
Paintwork					
COLLECTION					
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Section No. 3 Bill No. 10 Paintwork					

tem No		Unit	Quantity	Rate	Amount	
	SECTION NO 3					
	BILL NO 11					
	GLAZING	!				
	SUPPLEMENTARY PREAMBLES					
	Float glass					
į	The term "float glass" is used for monolithic annealed glass	,				
	GLAZING TO STEEL WITH PUTTY					
	3mm Clear float glass	ļ				
1	Panes exceeding 0,1m2 and not exceeding 0,5m2	m2	2			
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l	Carried Forward to Summary of Section No. 3 Section No. 3 Bill No. 11 Glazing			R		=

	SECTION SUMMARY - BUILDING WORK			
Bill No		Page No		Amount
1	Masonry	33		
2	Roof Coverings	36		
3	Carpentry and Joinery	39		
4	Ceilings, Partitions and Access Flooring	42		
5	Ironmongery	45		
6	Tiling	46		
7	Plumbing and drainage	56		
8	Electrical Installation	59		
9	Mechanical work	60		
10	Paintwork	63		
11	Glazing	64		
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	Carried to Final Summary Section No. 3		R	

	FINAL SUMMARY	1	1	
Section No		Page No		Amount
. 1	PRELIMINARIES	25		
2	ALTERATIONS	30		
3	BUILDING WORK	65		
	Sub Total (VAT excl)		R	
	Contingencies			
	Allow an Amount of R 50 000 (Firty Thousand Rand) for contingencies to be used as directed by the Project Manager and to be deducted in full if not used.	Item		50 000.00
	Value Added Tax		R	
	Sub Total (VAT INCL.) CARRIED TO TENDER FORM		R	
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	CARRIED TO FORM OF TENDER		R	