

DEPARTMENT OF

PUBLIC WORKS, ROADS & INFRASTRUCTURE

BID NUMBER: LDPWRI-B/20408

APPOINTMENT OF CONTRACTOR FOR THE REPAIRS AND MAINTENANCE OF MOLETJIE LIBRARY IN CAPRICORN DISTRICT

For the

DEPARTMENT OF SPORTS, ARTS AND CULTURE, LIMPOPO PROVINCE

THROUGH THE FRAMEWORK CONTRACT CATEGORY C (4GB AND ABOVE)

Issued by:

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

Contact Person: General Queries
Name : Mr NJ Motsopye,

Tel No. : 015 284 7126

Email : motsopyen@dpw.limpopo.gov.za

Contact Person: Technical Queries
Name : Mr. MJ Masiya
Tel No. : 015 284 7257
Email : Cngita@gmail.com

Name of the Bidder:

CONTENTS

THE TENDER

Part T1: Tendering procedures

T1.1 Tender notice and invitation to tender

T1.2 Tender data

Part T2: Returnable documents

T2.1 List of returnable documents

T2.2 Returnable schedules

THE CONTRACT

Part C1: Agreements and Contract data

C1.1 Form of offer and acceptance

C1.2 Contract data

Joint Venture Agreement (If Applicable)

Part C2: Pricing data

C2.1 Part 1 - Pricing Instructions

C2.2 Part 2 - Bills of Quantities

Part C3: Scope of Works

C3.1 Special Notes to Bidders



PART T1: TENDERING PROCEDURE

T1.1 Tender Notice and Invitation to Tender

The Limpopo Department of Public Works, Roads and Infrastructure invites tenderers from contractors appointed on the framework agreement on category C APPOINTMENT OF CONTRACTOR FOR THE REPAIRS AND MAINTENANCE OF MOLETJIE LIBRARY IN CAPRICORN DISTRICT CONTRACT NO. LDPWRI-B/20408 for a period of 3 months. It is estimated that tenderers must have a CIDB contractor grading designation of 4GB or

higher.

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

Project Name	APPOINTMENT OF CONTRACTOR THE REPAIRS AND MAINTENANCE OF MOLETJIE LIBRARY IN CAPRICORN DISTRICTTHROUGH THE FRAMEWORK CONTRACT CATEGORY C for a period of 3 months.						
Tender Number	LDPWRI-B/20408						
Tender documents availability	Limpopo Department	Limpopo Department of Public Works, Roads and Infrastructure website					
Address for submission of tenders	DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE.						
	Physical address: Cor	ner River and Blaauwberg Streets, Ladanna, 0699.					
Closing date of the tender	As per Tender invite						
Closing time of the tender	As per Tender invite						
Compulsory briefing	Yes □ I	No 🗵					
meeting (Tenderers must sign the attendance register in the name of the tendering entity. Addenda (if any) will	Meeting venue	As per Tender Invite					
be issued only to those	Date	As per Tender invite					
tendering entities appearing on the attendance register)	Time:	As per Tender invite					
Evaluation criteria	Compliance with mandatory or compulsory requirements Risk assessment on current projects Price Preference						
Mandatory or Compulsory Requirements (failure to submit or comply with these requirements will lead to automatic disqualification)	Only tenderers who are appointed on category A registered with the Construction Industry Development Board (CIDB) with designation of 4 GB or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations are eligible to have their tenders evaluated Completed and signed Form of Offer						

T1.2 Tender Data

Board dustry (See ence of
t apply of any a given mainly
Goals lard for Notice ntract rprises
set out andard
_

	Physical address: Corner River and Blaauwberg Streets, Ladanna, 0699 Identification details: Sealed Tender with Tender reference number, Title of Tender and the closing date and time of the tender.
C.2.13.5	The employer's details and address for delivery of tender offers and identification details that are to be shown on each tender offer package are: Location of tender box: DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE.
C.2.13.4	The tender shall be signed by a person duly authorized to do so.
C.2.13.3	Parts of each tender offer communicated on paper shall be submitted as an original
C.2.13.2	Replace sub-clause C.2.13.2 with the following; Return all returnable documents to the employer after completing them in their entirety by writing in non-erasable black ink
	No alternative tender offer is permitted in this tender.
C.2.12	Alternative tender offer
C.2.11	Alterations to the documents Bidders are required to not make any alterations or additions to the tender documents, except to comply with instructions issued by the employer, or necessary to correct errors made by the tenderer. All signatories to the tender offer shall initial all such alterations
0.044	issued only to those tendering entities appearing on the attendance list.
	A compulsory briefing meeting will be held as per Tender invite Tenderers must sign the attendance list in the name of the tendering entity. Addenda (if any) will be
C.2.7	Compulsory site briefing
	The tenderer accept that, unless otherwise stated in the tender data, the employer will not compensate the tenderer for any costs incurred in the preparation and submission of a tender offer, including the costs of any testing necessary to demonstrate that aspects of the offer complies with requirements
C2.2	Cost of tendering
	Only tenderers who are appointed on framework agreement category A and registered with the Construction Industry Development Board (CIDB) with designation of 4GB or higher than a contractor grading designation determined in accordance with the sum tendered, or a value determined in accordance with Regulation 25 (1B) or 25(7A) of the Construction Industry Development Regulations, are eligible to have their tenders evaluated.
C.2.1	Eligibility in respect of CIDB grading
C1.6.3	A two-stage system will not be followed.
C1.6.2	A competitive negotiation procedure will not be followed.
C.1.5	The employer reserve to cancel the tender prior to the award of the tender.
	Attention is also drawn to the fact that verbal information, given by the Employer's agent during site visits/clarification meetings or at any other time prior to the award of the Contract, will not be regarded as binding on the Employer. Only information issued formally by the Employer in writing to Tenderers will be regarded as amending the Tender Documents.
C.1.4	All communications related to this bid should be directed to the persons indicated under Enquires on this tender document.

C.2.16.1 Th C.2.16.2 Th wite be or C.3.1 Th at	The closing time for submission of tender offers is as stated in the Tender Notice and Invitation to Tender. Telephonic, telegraphic, telex, facsimile or e-mailed tender offers will not be accepted. The tender offer validity period is 120 days. The tender accepts that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for enders that a tender is to be withdrawn or substituted. If the validity period stated in C.2.16 lapses before the employer-evaluating tender, the contractor reserves the right to review the price based on Consumer Price Index (CPI). The tenderer is required to indicate how they claim points for each preference point system and attached relevant supporting documents. The specific goals for claiming of preference points include the following: Persons who had no franchise in national elections prior to 1983 and 1993					
C.2.16.2 The wind the best or C.3.1 The at	The tender accepts that a tender submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for enders that a tender is to be withdrawn or substituted. If the validity period stated in C.2.16 lapses before the employer-evaluating tender, the contractor reserves the right to review the price based on Consumer Price Index (CPI). The tenderer is required to indicate how they claim points for each preference point system and attached relevant supporting documents. The specific goals for claiming of preference points include the following: Persons who had no franchise in national elections prior to 1983 and 1993					
wite be or	withdrawn or substituted by giving the employer's agent written notice before the closing time for enders that a tender is to be withdrawn or substituted. If the validity period stated in C.2.16 lapses before the employer-evaluating tender, the contractor reserves the right to review the price based on Consumer Price Index (CPI). The tenderer is required to indicate how they claim points for each preference point system and attached relevant supporting documents. The specific goals for claiming of preference points include the following: - Persons who had no franchise in national elections prior to 1983 and 1993					
at	attached relevant supporting documents. The specific goals for claiming of preference points notlude the following: - Persons who had no franchise in national elections prior to 1983 and 1993					
	 Promotion of women owned enterprises Disabled persons Promotion of SMMEs Enterprise located in Limpopo Province Promotion of youth South African owned enterprises 					
	CIDB Grading Certificate					
Te th	Tenders are required to provide proof of registration with the CIDB register of contractors indicating the category of registration, grading as well as the CRS number of the tenderer.					
L	Letter of Good Standing					
T C	Tender are required to submit, bound with the tender submission, a letter of good from the Compensation commissioner indicating that the bidder is in good standing.					
l de	Notwithstanding any requests for confirmation of receipt of Addenda issued, the tenderer shall be deemed to have received such addenda if the employer can show proof of transmission thereof (or a notice in respect thereof) via electronic mail, facsimile or registered post.					
C.3.2.1 T	Tenders will not be opened immediately after the closing time for tenders.					

C.3.2.2 | The tenderers will be evaluated in four stages

- (i) Stage 1: Compliance with mandatory requirements as stated in Part T1.1
- (ii) Stage 2: Risk assessment on current projects
- (iii) Stage 3: Price
- (iv) Stage 4: Preference

The technical capacity (functionality) of the contractors will not be evaluated any further during evaluation of the RFQ. However, the contractors will be required to declare the status of their key staff and any administrative compliance. In cases where there are changes in the key staff, the contractor should provide CVs and qualifications of the new staff to LDPWR&I. The new staff should have similar skills, qualifications and experience as the staff submitted during tender. Similarly, the contractors will be expected to provide an update on any changes in their administrative compliances — and should submit the required SBD document in such cases.

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.

The total value of current projects for a contractor under consideration cannot exceed the twice the maximum value of their relevant CIDB grade.¹

- a) Stage 1: Administrative Compliance: The Compliance or compulsory documents and returnable are detailed in Section T.2.1 of this tender document. Failure to submit, complete or comply with these requirements will lead to automatic disqualification.
- b) Stage 2: Risk assessment on current projects

The total value of current projects for a contractor under consideration cannot exceed the twice the maximum value of their relevant CIDB grade.

Stage 3 and 4:

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

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

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

$$P = A * \left(1 - \frac{(P_0 - P_m)}{P_m}\right)$$

Where:

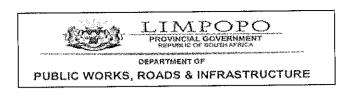
A is 80 since the estimated financial value of works inclusive of VAT is equals or is less than R 50.000,000.00.

 $\ensuremath{\emph{P}}$ is the points awarded to the bid under consideration

 P_m is the lowest Comparative bid price

 P_{a} is the comparative price under consideration

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



PART T2: RETURNABLE DOCUMENTS

T2.1: LIST OF RETURNABLE DOCUMENTS

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

- 2.1 Fully completed Form of Offer
- 2.2 Bills of Quantities- P's and G's are to have a summarized lump sum total, the BOQ to be filled in full. Where alterations are made bidders must initial.
- 2.3 Record of Addenda to tender documents (if applicable)
- 2.4 Proposed amendments and qualifications (if applicable)
- 2.5 Proof of specific goal for award of the preference points as determined on the Request for Proposal.
- 2.6 SBD 1
- 2.7 SBD 4
- 2.8 SBD 6.1
- 2.9 Declaration on the status of Administration compliance.
- 2.10 CIDB grading certificate
- 2.11 CSD Report
- 2.12 Declaration of current projects
- 2.13 JV agreement

The following will render the bidder's proposal not responsive and will not be considered:

- I. Failure by the service provider to submit or complete item 2.1, 2.2, 2.3, 2.4 and 2.8
- II. The bidder who appears on National Treasury's list of black listed entities .



T 2.2: RETURNABLE SCHEDULE

	Document Name	Returnable document		
1.	Preferencing schedule:	□Yes	□ No	
2.	Proposed amendments and qualifications (if applicable)	□Yes	□ No	
3.	SBD 1: Invitation to tender	□Yes	□ No	
4.	SBD 4: Declaration of Interest	□Yes	□ No	
5.	SBD 6.1: Reference Points claim form in terms of the Preferential Procurement Regulations 2017 or amended	□Yes	□ No	
6.	Form of offer	□Yes	□ No	
7.	CSD summary report	□Yes	□ No	
8.	Priced bills of quantities	□Yes	□ No	
9.	Proof of CIDB class grading: 4GB or higher.	□Yes	□ No	
10.	Declaration with regard to current projects	□Yes	□ No	
11.	JV agreement	□Yes	□ No	
12.	Record of Addenda to tender documents (if applicable)	□Yes	□ No	
13.	Declaration on the status of Administration compliance	□Yes	□ No	



Declaration on the status of administrative compliance

Please indicate, by	circling eith	er Yes or	'No, whe	ether	tne adm	ıınıstrat	ive intorr	natio	n submitted	וו ווווועע ג	e origina	ı
framework tender	documents	has cha	inged or	not.	If yes,	kindly	provide	the	particulars	below	with any	/
supporting docume	ents.											
	, ,			• • • • • •			,	• • • •				
				• • • • •								

				••••	• • • • • • •				• • • • • • • • • • • • • • • • • • • •			
Signed					Date							
Signed	AVA === n=vnnv=nv= r				Date			-				
Nama					Position							
Name		_,www	***************************************		r osition							
e (
Enterprise												

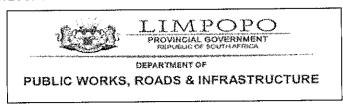


Record of Addenda to tender documents

We co tender	nfirm that the following com offer, amending the tender	munications received from the Employer before the submission of this documents, have been taken into account in this tender offer:
	Date	Title or Details
1.		
2.		
3.		·
4.		
5.		
6.		
7.		
8.		
9.		
10.		
Attach	additional pages if more s	ace is required.
Signe	d	Date
Name	AN ANY CONTROL OF THE REAL OF THE SHARE OF T	Position
Tend	erer	



APPOINTMENT OF CONTRACTOR FOR THE REPAIRS AND MAINTENANCE OF MOLETJIE LIBRARY IN CAPRICORN DISTRICT THROUGH THE FRAMEWORK CONTRACT CATEGORY C CONTRACT No. LDPWRI-B/20408



Proposed amendments and qualifications

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

Page	Clause or item	Proposal
Signe	d	Date
Name	•	Position
Tend	erer	

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

SBD 1 PART A: INVITATION TO BID

YOU ARE HERE	BY INVITED TO BID) FOR REQUIREM				OF PUB	LIC WORKS,	ROADS	S AND
	1 PDIMBI B/00 400		CLOSING D	ATE	As per Tender Advert	CLOSIN	G TIME:	11:0	0am
BID NUMBER:	LDPWRI-B/20408	CONTRACTOR FO	R THE REPA	IRS AND MA	INTENANCE OF	MOLETJI	E LIBRARY IN		
DESCRIPTION DISTRICT THROUGH THE FRAMEWORK CONTRACT CATEGORY C									
	BID RESPONSE DOCUMENTS MAY BE DEPOSITED IN THE BID BOX SITUATED AT (STREET ADDRESS)								
DEPARTMEN	DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE.								
Physical address: Corner River and Blaauwberg Streets, Ladanna, 0699.									
BIDDING PROCI	EDURE ENQUIRIES M	AY BE DIRECTED	TO						3 (S. 187)
CONTACT PERS	SON	Mr. NJ Motsopye							
TELEPHONE NU	IMBER	0152847126	E-MAIL A	DDRESS		motsopy	ren@dpw.limpo	po.gov.	za
CONTACT PERS	SON (TECHNICAL)	Mr. MJ Masiya/Mr	CE Setati						
TELEPHONE NU		015 284 7219	E-MAIL A	DDRESS	and the second of the second o	Cngita@	gmail.com	r again a tr	ari salaya
SUPPLIER INFO	RMATION							<u>**) . +2/</u>	<u> </u>
NAME OF BIDDE	ER								
POSTAL ADDRE	SS								
STREET ADDRE	SS		1		l				
TELEPHONE NU	JMBER	CODE		NUMBER					
CELLPHONE NU	JMBER								
E-MAIL ADDRES	SS						<u>.</u>		
VAT REGISTRA					OENTDAL	· 			
SUPPLIER COM	IPLIANCE STATUS	TAX COMPLIANCE	OR		CENTRAL SUPPLIER				
		SYSTEM PIN:			DATABASE No	o: MAA	\AA		1 4 4 5 2 3 3 3 d.
ARE YOU TH	E ACCREDITED				J A FOREIGN		∐Yes		□No
REPRESENT		 	□No		SUPPLIER FOF I SERVICES /M		<u> </u>		_
SOUTH AFRI		_		OFFERE		UKNO	[IF YES, ANSWER THE QUESTIONNAIRE BELOW]		
OFFERED?	RVICES /WORKS	[IF YES ENCLOS	SE PROOF)	OI I LIKE	,				
	RE TO BIDDING FORE	IGN SUPPLIERS							
[127] a [43], 112, 445, 14, 4, 4, 4	EAST A SECTION OF THE	<u> 1945 - Turn High, a Guille Guille</u>	OUTH AFRICA	(RSA)?				YES	□NO
IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)? DOES THE ENTITY HAVE A BRANCH IN THE RSA?						□ио			
						□ NO			
							□ио		
				?				YES	□ио
IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION? IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.									

PART B: TERMS AND CONDITIONS FOR BIDDING

1. BID SUBMISSION:

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

2. TAX COMPLIANCE REQUIREMENTS

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE	ABOVE PARTICULARS MAY RENDER THE BID INVALID.
SIGNATURE OF BIDDER:	
CAPACITY UNDER WHICH THIS BID IS SIGNED: (Proof of authority must be submitted e.g. company resolution)	
DATE:	

DECLARATION OF INTEREST

- 1. Any legal person, including persons employed by the state¹, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid (includes a price quotation, advertised competitive bid, limited bid or proposal). In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-
 - the bidder is employed by the state; and/or
 - the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the bid(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the bid.

2.	In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.							
2.1	Full Name of bidder or his or her representative:							
2.2	Identity Number:							
2.3	Position occupied in the Company (director, trustee, shareholder²):							
2.4	Company Registration Number:							
2.5	Tax Reference Number:							
2.6	VAT Registration Number:							
2.6.1	The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be indicated in paragraph 3 below.							
1"State" r								
	older" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and es control over the enterprise.							
2.7	Are you or any person connected with the bidder YES / NO presently employed by the state?							
2.7.1	If so, furnish the following particulars:							
	Name of person / director / trustee / shareholder/ member:							

		Name of state institution at which you or the person connected to the bidder is employed: Position occupied in the state institution:	
		Any other particulars:	
	2.7.2	If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector?	YES / NO
	2.7.2.1	If yes, did you attached proof of such authority to the bid document?	YES / NO
		(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the bid.	
	2.7.2.2	If no, furnish reasons for non-submission of such proof:	
	2.8	Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months?	YES / NO
	2.8.1	If so, furnish particulars:	
	2.9	Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this bid?	YES / NO
	2.9.1lf s	so, furnish particulars.	
	,		

10	awa any who	u, or any person connected with the bidder, re of any relationship (family, friend, other) between other bidder and any person employed by the state may be involved with the evaluation and or adjudication is bid?	YES/NO
10.	1 If so, fu	rnish particulars.	

Name of bidder

May 2017

......

Position

	G	Quantity	Rate	Amount
SECTION NO.1				
BILL NO. 1		:		
PRELIMINARIES NOTES				
PRELIMINARIES				
All prices/rates to be net, excluding Value Ad	ided Tax			
General				
 The agreement is to be the JBCC Serie Minor Works (Edition 4.0) prepared by t Building Contracts Committee, August 2 	he Joint		÷	
ii) The preliminaries are to be the JBCC S Preliminaries prepared by the Joint Buil Contracts Committee, August 2007 edit shall be deemed to be incorporated her	ding tion and			
 iv) Where standard clauses or alternatives entirely applicable to this contract such modifications, corrections or supplement apply are given under each relevant clause 	nts as will			
iii) Tenderers are referred to the aboveme documents for the full intent and mean clause thereof (hereinafter referred to and clause number only) for which sucmust be made as may be considered r	ing of each by heading h allowance			
v) Where any item is not relevant to this s contract such item is marked N/A (sign applicable")	specific ifying "not			
vi) If Alternative A as set out in clause B1 hereinafter is to be used for the adjust preliminaries each item priced is to be one or more of the three categories, w denotes a fixed amount (amount not to "V" denotes an amount variable in pro value and "T" denotes an amount in p time	ment of the allocated to here "F" be be varied), portion to			
Section No. 1 PRELIMINARIES	d to Collection			R
Bill No. 1 Preliminaries				

Item No

	vii) Any reference to the words "Tender" or "Tenderer" herein and/or in any other documentation shall be construed to have the same meaning as the words "Bid" or "Bidder"				
	JBCC MINOR WORKS AGREEMENT				
1		Item			
	Value Related	Item	:		
	Time Related	Item	İ		
	Preparation (Clause 2 - 4)			·	
2	Security an guarantee (clause 2)				
	Fixed	Item			
	Value Related	ltem			
	Time Related	Item			
3	Risk and Insurance (clause 3)				
	Fixed	Item			
	Value Related	ltem			
	Time Related	Item			
4	Documents, Design and Assignment (clause 4)		:		
7	Fixed	Item			
	Value Related	Item			!
	Time Related	ltem			
	EXECUTION (Clause 5-8)				
5	EMPLOYER (clause 5)				
	Fixed	Item			
	Value Related	Item			
	·				
					+
	Carried to Collection		R		-
	Section No. 1 PRELIMINARIES				
	Bill No. 1 Preliminaries				ì
	1	•			

	Time Related	ltem		1	
6	EMPLOYER'S AGENTS (clause 6)				
Ç	Fixed	ltem			
		Item			
	Value Related			;	
	Time Related	Item		İ	
7	CONTRACTOR (clause 7)				
	The contractor shall provide:			;	
	Health and Safety				
	Allowance for all health and safety requirements as deemed necessary for the successful execution of the project.			·	
	Management of contract		l		
	Management of the works, programming for the works, progress meetings, technical meetings, etc.				
	Temporary works and plant				
	Plant, equipment, sheds, offices and main notice boards		:		
	Temporary Services				
	Water, electricity, telecommunication equipment, ablution facilities, etc				
	Security			;	
	Allowance for site security				
	Fixed	Item			
	Value Related	Item			
		Item			
	Time Related	item			
8	EMPLOYER'S DIRECT CONTRACTORS (clause 8)				
	Fixed	Item			
			-		_
	Carried to Collection		R		
	Section No. 1 PRELIMINARIES				
	Bill No. 1 Preliminaries				

ı]	
	Value Related	Item	
	Time Related	ltem	
	COMPLETION (Clause 9-12)		
9	PRACTICAL COMPLETION (clause 9)		
	Fixed	Item	
	Value Related	ltem	
	Time Related	Item	
10	FINAL COMPLETION AND LATENT DEFECTS LIABILITY (clause 10)		
	Fixed	Item	
	Value Related	Item	
	Time Related	Item	
11	REVISION OF DATE FOR PRACTICAL COMPLETION (clause 11)		
	Fixed	Item	
	Value Related	Item	
	Time Related	Item	
12	PENALTY FOR NONCOMPLETION (clause 12)		
	Fixed	Item	
	Value Related	Item	
	Time Related	Item	
	Carried to Collection		R
	Section No. 1 PRELIMINARIES		
	Bill No. 1 Preliminaries		
		'	

-4-

1		} I		1	
	PAYMENT (Clause 13-14)				
13	VALUATION AND PAYMENT TO CONTRACTOR (clause 13)				
į	Clause 13.11 is amended by replacing "seven (7) calender days" with "thirty (30) calender days".				
:	Fixed	ltem			
	Value Related	ltem			
	Time Related	ltem			
14	ADJUSTMENT TO THE CONTRACT VALUE (clause				
	14) Fixed	Item	:		
	Value Related	Item			
	Time Related	ltem			
	TERMINATION (Clause 15-17)				
15	TERMINATION BY EMPLOYER (clause 15)				
	Fixed	Item			
	Value Related	Item			
	Time Related	Item			
16	TERMINATION OR SUSPENSION BY CONTRACTOR (clause 16)				
	Fixed	ltem			
	Value Related	ltem			
	Time Related	ltem			
17	TERMINATION-IMPOSSIBILITY OF PERFORMANCE				
	(clause 17)	ltem			
	Value Related	Item			
	Time Related	Item			
	Carried to Collection Section No. 1		R		
	PRELIMINARIES Bill No. 1				
	Preliminaries				ļ

	DISPUTES (Clause 18)				
18	SETTLEMENT OF DISPUTES (clause 18)				
	Fixed	ltem			
	Value Related	ltem			
	Time Related	Item			
				:	
			- <u>.</u>	:	
					i
		:			
				í	
			R		1
	Carried to Collection Section No. 1				
	PRELIMINARIES Bill No. 1				
	Preliminaries		l		1

Section No. 1]	
PRELIMINARIES				
Bill No. 1				
Preliminaries		i.		
COLLECTION				
Total Brought Forward from Page No.	Page No 1 2		Amount	
	4	•		
	6			
Carried to Final Summary		R		
Section No. 1 PRELIMINARIES Bill No. 1 Preliminaries				

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

Section No. 2 ALTERATIONS Bill No. 1 ALTERATIONS

	removed, stored and protected from injury including making good any damaged or defective parts as required before fixing. Old reusable materials are to be handed over to the Client are to be carefully removed and neatly stacked on site where directed. The remainder of the old materials and all rubbish to be immediately carted away and the site left clean and unencumbered. The Contractor should allow for removing of rubble from site on daily basis, failing which the client might stop the construction until the site has been cleaned. None of the old stock bricks from the pulling down are to be re-used for any new work. Materials to be handed over to the Client should be kept safely and handed over to the School Governing Body or the school principal who shall sign for all materials received. MATERIALS, ETC The materials to be used and work to be done to be similar in all respects to that described for new work insofar as they concur. All work in making good is to be properly jointed to the existing. Unless otherwise stated, all usable material from the demolitions should be kept safely and handed over to the school governing body or the school principal who shall sign for all material received. DEMOLITIONS, ETC.				
	Taking out and removing ironmongery		_		
1	Locksets, etc.	No	5		
	Taking out and removing metalwork				
2	Buglar gate	No	1		
	Taking out and removing sundry joinery work, fittings, etc		;		
3	Nutec fascia boards	m	11		
4	Kitchen cupboard	m2	10		
5	Reception built-in cupboard	m2	6		
	Carried to Collection			R	
	Section No. 2 ALTERATIONS				
	Bill No. 1 ALTERATIONS				
	· ·		•		

		i	ı	ıı	1
	Taking out and removing doors, windows, etc				
6	Timber single door and frame 813 x 2032mm high	No	10		
7	Timber double door 1620 x 2032mm high	No	3		
8	Aluminium double door 1620 x 2032mm high	No	3		
	Taking down and removing roofs, floors, panelling, ceilings, partitions, etc				
9	Cellings including branderings and cornices	m2	35		
10	Nail back cornices	m	52	:	
	Taking up and removing wood block floor coverings, vinyl floor coverings, carpets, etc and preparing screeds for new floor coverings				
11	Carpet	m2	285		
12	Ceramic tile	m2	77		
13	Wall tiles	m2	8		
	<u>Taking out and removing sanitary fittings, tanks ,geysers</u> <u>etc</u>		į		
14	WC complete	No	2		
15	Basin	No	3		
16	Sinks	No	1		
17	Soup dispenser	No	4		
18	Toilet paper holder	No	4		
19	Taps	No	10		
20	Sink mixer	No	1		
	Hacking up/off and removing granolithic, screeds, plaster, etc from concrete or brickwork and preparing surfaces for new screeds, plaster, etc				
21	20mm Granolithic from floors	m2	10		i
	Carried to Collection		1	R	
	Section No. 2 ALTERATIONS Bill No. 1 ALTERATIONS				

ļ	Taking out and removing glass and mirrors				
22	Glass from steel windows, including cleaning out rebates and preparing for new glass	m2	12		
23	Mirror	m2	2		
	SERVICING OF DOORS AND WINDOWS				
24	Replace window stays, handles and pegs supplied and delivered to site	No	78		
25	Remove door striker plate and replace with new supplied and delivered to site)	No	3		
00	Tirelan lagge deer etriker plate	No	2	·	
26	Tighten loose door striker plate	110			
27	Service glass aluminium door - door mechanism and door hooks to keep the door open	No	2		
	MAKING GOOD OF FINISHES ETC				
	Making good internal cement plaster				
28	Repair plaster cracks on internal walls by hacking and removing plaster and applying bonding liquid before applying new plaster (plaster included)	m2	4		
			İ		
	·				
					 _
	Carried to Collection	on		R	
	Section No. 2				
	ALTERATIONS Bill No. 1				
	ALTERATIONS				

	Section No. 2	{			
	ALTERATIONS		·		
	Bill No. 1				
	ALTERATIONS				
	COLLECTION	ļ			
		Page No	;	Amount	
	Total Brought Forward from Page No.	8		,	
		9			
		10			~ ~
		11			
					i
				i	
					_
	Carried to Final Summary		R		<u> </u>
	Section No. 2 ALTERATIONS				
	Bill No. 1 ALTERATIONS				
		1	i i		

	Quantity	Rate	Amount
SECTION NO.3			
BILL NO.1			
CARPENTRY AND JOINERY			
For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades			
SUPPLEMENTARY PREAMBLES			
Particle board:			
Particle board shall comply with the following specifications:			
a) SABS 1300 Particle board: exterior and flooring type			
b) SABS 1301 Particle board: interior type			
Joinery:			
Descriptions of frames shall be deemed to include frames, transomes, mullions, rails, etc			
Descriptions of hardwood joinery shall be deemed to include pelleting of bolt holes			
<u>Fixing</u>			į
Items described as "nailed" shall be deemed to be fixed with hardened steel nails or shot pins to brickwork or concrete			
Decorative laminate finish:			
Laminate finish shall be glued under pressure. Edge strips shall be butt jointed at junctions with adjacent similar finish	·		
EAVES, VERGES, ETC			
Carried to Collection			3
Section No. 3		'	
BUILDING Bill No. 1			
CARPENTRY AND JOINERY			

				9		
	"Everite FC77" pressed fibre-cement					
1	Everite medium density plain ungrooved Nutec fascia boards (Code: 040-904), size 225 x 10mm, fixed to timber rafters twice screwed with 12 x 40mm countersunk brass screws with Chromaprep fascia jointing plate between boards and at board ends.	m :	23			
	DOORS, ETC					
	44mm Wrought meranti framed, ledged, braced and battened door of 44 x 150mm top rails and stiles, 22 x 150mm middle legde and braces and 22 x 220mm bottom rail filled in with 22mm V-jointed one side boarding	j				
2	Door size 813 x 2032mm high with standard weather bar	No	7			
3	Door size 1613 x 2032mm high including weatherboard	No	3			
	40mm Solid core interior doors with Masonite® Plain standard hardboard door panel for paint (elsewhere specified).					
4	Door size 813 x 2032mm high	No	3			
!						
					ļ	
			:			<u> </u>
	Carried to Collectio	n		R		
	Section No. 3 BUILDING					
	Bill No. 1 CARPENTRY AND JOINERY					
	I		•			

Section No. 3				
BUILDING				
Bill No. 1				
CARPENTRY AND JOINERY				
COLLECTION				
Total Brought Forward from Page No.	Page No 13		Amount	-
Carried Forward to Summary of Section No. 3 Section No. 3 BUILDING Bill No. 1 CARPENTRY AND JOINERY		R		

Item No			Quantity	Rate	Amount	
	SECTION NO.3					
	BILL NO.2	ŀ				
	CEILINGS, ETC.					
	For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades					
	SUPPLEMENTARY PREAMBLES		:			
	Descriptions:					
	Items described as "nailed" shall be deemed to be fixed with hardened steel nails or pins or shot pinned to brickwork or concrete					
	Items described as "plugged" shall be deemed to include screwing to fibre, plastic or metal plugs at not exceeding 600mm centres, and where described as "bolted" the bolts have been given elsewhere					
	CEILINGS ETC					
	Insulation					
1	50mm glass fibre insulation blanket to manufacturer's specification, laid on ceiling.	m2	7			
	Sawn softwood					
	"Rhino" gypsum plasterboard cornices	i				
2	75mm Coved cornices	m	65			
	NAILED UP CEILINGS					
	6mm "Everite Nutec" fibre-cement boards with H- profile primed steel jointing cover strips over joints					
3	Cellings including 38 x 38mm brandering at 90deg to trusses at maximum centres of 400mm by 32mm long galvanised nails.	m2	42			
						_
	Carried to Collection			R		
	Section No. 3 BUILDING Bill No. 2 CEILINGS, ETC					

4	Extra over ceiling for opening for 610 x 610mm trap door of 50 x 76mm wrought softwood rebated framing with one 38 x 38mm sawn softwood cross brander covered with ceiling board and fitted flush in opening	3.		
			·	
	Carried to Collection Section No. 3 BUILDING Bill No. 2 CEILINGS, ETC		R	

Section No. 3		
BUILDING		
Bill No. 2		
CEILINGS, ETC		
COLLECTION		
Total Brought Forward from Page No.	Page No 16	Amount
Carried Forward to Summary of Section No. 3 Section No. 3 BUILDING Bill No. 2 CEILINGS, ETC		R
10		

Item No		:	Quantity	Rate	Amount	
	SECTION NO.3					
	BILL NO.3			ļ		!
:	IRONMONGERY					
	For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades					
	SUPPLEMENTARY PREAMBLES					
	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 AS Anodised silver AB Anodised bronze AG Anodised gold ABL Anodised black PB Polished brass PL Polished and lacquered PT Epoxy coated SD Sanded					
	LOCKS			:		
	"Cisa"					
1	CISA solid hardened steel padlock (Code: 28056-55- KD) with a C2000 5 pin keying system with a 55mm body size and supplied keyed different.	No	2			
	"Dorma"					
2	Dorma "DDC056501" 65mm satin nickel double cylinder (not master keyed)	No	18	,		
3	Dorma "CB30" satin chrome lever handle (S/C)	Pairs	18	3		
4	Dorma "D036" Cylinder lock case	No	18	3		
5	Dorma "DDS-NP-018" nickel plated door stop. (N/Plated)	No	18	3		
6	Dorma "DHC-SS-031B" stainless steel hat and coat hook with rubber buffer.	No	18	3		
7	Dorma "D038R" rebate conversion kit	No	18	3		
	Carried to Collection Section No. 3 BUILDING				₹	
	Bill No. 3 IRONMONGERY					

8	Dorma "DFB-SC-180/150" stainless steel flush bolt with keep fixed to metal	No	18		
	SUNDRIES				
	"Vaal Paragon"				
9	32mm Type 9 back grab rail 800mm long plugged	No	1		
10	32mm Type 8 side grab rail 900mm girth plugged	No	1		
11	TIDY SYSTEMS 800ml soap dispenser white or equal approved.	No	5		
12	CALMOC anti theft toilet roll holder or equal approved.	No	5		
	LETTERS, NAMEPLATES, ETC				
	"Union"				
13	"Code AL5022-E10" Natural anodised aluminium plate with male symbol	No	4		
14	"Code AL5022-E11" Natural anodised aluminium plate with female symbol	No	4		
15	"Code AL5066-E14" Natural anodised aluminium plate with toilet pictogram	m	1		
16	"Code AL5066-E14" Natural anodised aluminium plate with paraplegic pictogram	No	1		
17	150 x 150mm Stainless steel plate engraved with "Tea" sign (St/Steel)	No	1		
	PINNING BOARDS, WRITING BOARDS, PROJECTION SCREENS, ETC)		
	"Vitrex"				
18	Pinning boards 2400 x 1500mm high fixed to brickwork	No	2		
19	Vitrex system enamelled white board 1200 x 900mm	No	2		
	Carried to Collection			R	
	Section No. 3 BUILDING Bill No. 3 IRONMONGERY				

Section No. 3				
BUILDING				
Bill No. 3				
IRONMONGERY				
COLLECTION				
Total Brought Forward from Page No.	Page No 19 20		Amount	
		·		
Carried Forward to Summary of Section No. 3 Section No. 3 BUILDING Bill No. 3 IRONMONGERY		R		

-21**-**

Item No		Quantity	Rate	Amount
	SECTION NO.3			
	BILL NO.4			
	METALWORK			
	For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades			
	SUPPLEMENTARY PREAMBLES	,		
	Descriptions			
	Descriptions of bolts shall be deemed to include nuts and washers			
	Descriptions of expansion anchors and bolts and chemical anchors and bolts shall be deemed to include nuts, washers and mortices in brickwork or concrete			
	Metalwork described as "holed for bolt(s)" shall be deemed to exclude the bolts unless otherwise described			
	WELDED SCREENS, GATES, ETC			
	Gates to external doors		:	
1	Single gate and frame size 900 x 2185mm high	0 3	3	
2	Double gate and frame size 2000 x 2185mm high			
	N	0	2	
3	Trellidor size (1452x 2646)	0	1	
	NATURAL ANODISED ALUMINIUM DOORS, WINDOWS, ETC.			
	THINDS TO, 210.			
			į	
		·		
	Carried to Collection		F	2
	Section No. 3 BUILDING Bill No. 4 METALWORK			

4	Natural anodised aluminium windows, doors, etc including frames and sub-frames, fixing, silicone sealant all round, ironmongery and glazing with 6,5mm P.V.B faidband laminated safety glass Purpose made aluminium door size 2400 x 2015mm				
	high . supplied, delivered and installed on site)	No	3		
	Carried to Collection			R	
	Section No. 3 BUILDING Bill No. 4 METALWORK				

Section No. 3				
BUILDING				
Bill No. 4				
METALWORK				
COLLECTION				
Total Brought Forward from Page No.	Page No 22 23		Amount	
Carried Forward to Summary of Section No. 3 Section No. 3 BUILDING Bill No. 4 METALWORK		R		

item No			Quantity	Rate	Amount	
	SECTION NO.3			ii		
	BILL NO.5					
	TILING	Ì				
	For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades.					
	SUPPLEMENTARY PREAMBLES					
	<u>Descriptions</u>	Ì				
	Unless described as "fixed with adhesive to plaster (plaster elsewhere)" descriptions of tiling on brick or concrete walls, columns, etc shall be deemed to include 1:4 cement plaster backing and descriptions of tiling on concrete floors etc shall be deemed to include 1:3 plaster bedding					
	WALL TILING	ļ				
	Glazed ceramic stain resistant wall tiles fixed with adhesive to plaster (plaster elsewhere) (PC Amount R150-00/thousand Vat excl supplied and delivered to site)		l			
1	On narrow widths	m2	2	2		
2	On walls in isolated panels, splashbacks, etc	m2	8	3		ł
	FLOOR TILING					
	300 x 300 x 11.5mm stain resistant Ceramic floor tiles fixed with adhesive to plaster (plaster elsewhere) and flush pointed with tinted waterproof jointing compound (PC Amount R150-00/thousand Vat excl supplied and delivered to site)					
3	On floors and landings	m2	362	2		
4	Skirting formed of ceramic tile cut to 300 x 75mm high	m	199	9		
	Carried Forward to Summary of Section No. 3				R	<u> </u>
	Section No. 3 BUILDING Bill No. 5 TILING					

	Quantity	Rate	Amount
SECTION NO.3			
BILL NO.6			
PLUMBING AND DRAINAGE			
For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades			
SUPPLEMENTARY PREAMBLES			
"Polycop" polypropylene pipes:			
Polypropylene pipes 54mm diameter and under shall be seamless copper coloured class 16 pipes jointed with "Fast-fuse" heat welded thermoplastic or brass compression fittings as designed for use with copper pipes as stated			
Pipes shall be firmly fixed to walls etc with coloured nylon snap-in pipe clips with provision for accommodating thermal movement and jointed and fixed strictly in accordance with the manufacturer's instructions			
All pipe diameters are nominal external			
"Polylink" polypropylene pipes:	·		
Polypropylene pipes 63mm diameter and over shall be class 12 pipes jointed with cast iron "Supraclamp" running joints			
Fusion welded bends, once or twice mitred as necessary, and tees shall be factory manufactured			
Fusion welded bends and tees shall include jointing to pipes with PVC rubber ring double Z joint couplers			
Branch tees shall include flanged and bolted joints to "Polycop" branch pipes in addition and for brass compression male iron to copper straight couplers			
Carried to Collection			₹
Section No. 3 BUILDING Bill No. 6			
PLUMBING AND DRAINAGE			

Item No

Reducers shall include jointing to pipes with PVC rubber ring double Z joint couplers and reducers shall be of sufficient overall length to accommodate same All pipes shall be jointed and fixed strictly in accordance with the manufacturer's instructions All pipe diameters are nominal external Concrete pipes: Pipes shall be jointed with ogee joints with rubber collars or socket and spigot joints with rubber rings Vitrified clay pipes: Pipes shall rest on solid ground and, where necessary, pockets of sufficient size shall be cut around joints to enable the jointing to be properly performed or. alternatively, pipes shall be bedded full length on and including unreinforced concrete laid in a semi-dry state immediately before pipes are laid Sewer and drainage pipes and fittings shall be jointed and sealed with butyl rubber rings uPVC pipes and fittings: Soil, waste and vent pipes and fittings shall be solvent weld jointed uPVC pressure pipes and fittings: Pipes for water supply shall be of the class stated Pipes of 40mm diameter and smaller shall be plain ended with solvent welded uPVC loose sockets and fittings Pipes of 50mm diameter and greater shall have sockets and spigots with push in type integral rubber ring joints. Bends shall be uPVC and all other fittings shall be cast iron, all with similar push-in type joints R **Carried to Collection** Section No. 3 BUILDING Bill No. 6 PLUMBING AND DRAINAGE

Copper pipes: Pipes shall be hard drawn and half-hard pipes of the class stated. Class 0 (thin walled hard drawn) pipes shall not be bent. Class 1 (thin walled half-hard), class 2 (half-hard) and class 3 (heavy walled half-hard) pipes shall only be bent with benders with inner and outer formers. Fittings to copper waste, vent and anti-syphon pipes, capillary solder fittings and compression fittings shall be "Cobra Watertech" type. Capillary solder fittings shall comply with ISO 2016. Only compression fittings shall be used in walls or in ground Fixing of pipes Unless specifically otherwise stated, descriptions of pipes shall be deemed to include fixing to walls etc, casting in, building in or suspending not exceeding 1m below suspension level Lead pipes and fittings All soldered joints shall be wiped and brass unions shall be used for jointing lead to steel Reducing fittings Where fittings have reducing ends or branches they are described as "reducing". In the case of pipes with diameters not exceeding 60mm only the largest end or branch size is given. Should the contractor wish to use other fittings and bushes or reducers he may do so on the understanding that no claim in this regard will be entertained. In the case of pipes with diameters exceeding 60mm all sizes are given and no claim for extra bushes, reducers, etc will be entertained Wire gratings Descriptions of gutter outlets etc shall be deemed to include wire balloon gratings Septic tanks Descriptions of 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 R Carried to Collection

Section No. 3 BUILDING Bill No. 6

PLUMBING AND DRAINAGE

		, 11	1	
Exposed concrete surfaces				
Exposed surfaces of concrete stormwater channels, cover slabs, inspection eye marker slabs, gulley tops, cleaning eye tops, catchpits, inspection chambers, etc shall be finished smooth with plaster				
Excavations				
No claim for rock excavation will be entertained unless the contractor has timeously notified the quantity surveyor thereof prior to backfilling				
"Soft rock" and "hard rock" shall be as defined in "Earthworks"				
Laying, backfilling, bedding, etc. of pipes				
Pipes shall be laid and bedded and trenches shall be carefully backfilled in accordance with manufacturers' instructions				
Where no manufacturers' instructions exist pipes shall be laid in accordance with clauses 5.1 and 5.2 of each of the following: SABS 1200 L: Medium-pressure pipelines LD: Sewers LE: Stormwater drainage Pipe trenches etc shall be backfilled in accordance with clauses 3, 5.5, 5.6, 5.7 and 7 of SABS 1200 DB: Earthworks (Pipe trenches) Pipes shall be bedded in accordance with clauses 3.1 to 3.4.1, 5.1 to 5.3 and 7 of SABS 1200 LB: Bedding (Pipes). Unless otherwise described bedding of rigid pipes shall be class B bedding				
Flush pans				
Flush pans shall have straight or side outlets and "P" or "S" traps as necessary		i		
Stainless steelbasins, sinks, wash troughs, urinals, etc.		į		
Units shall have standard aprons on all exposed edges and tiling keys against walls where applicable				
Waste unions	:			
Descriptions of waste unions shall be deemed to include rubber or vulcanite plugs and chains fixed to fittings				
				_
Carried to Collection		F	₹	
Section No. 3 BUILDING Bill No. 6 PLUMBING AND DRAINAGE				
PLUMBING AND DRAINAGE			li	1

		1	1	11	1	
	Steel sectional water tanks					
	Tanks shall comply with SABS CKS 114					
	"Densyl" petrolatum anti-corrosion tape as manufactured by Denso SA (Pty) Ltd.					
	Pipes to be taped shall be coated with the appropriate primer and the tape shall be applied with minimum 15mm lap per spiral unless otherwise described					
:	Couplings and fittings to pipes shall be taped in strict accordance with the manufacturer's instructions including all mastic, tape, "Layflat" sheeting, securing of same, etc					
	SANITARY FITTINGS					
	uPVC gulleys					
	"Franke" stainless steel					
1	Franke Neptune Model NEX611 Grade 304 18/10 polished stainless steel double sinks fitted onto cupboard/ concreet (elsewhere specified) including 90mm waste fitting with overflow and PVC trap (trap elsewhere specified)	No	1			
	<u>"Vaal"</u>		į			
2	VAAL POTTERIES vitreous china 510x405mm rounded "Hibiscus" (Or similar approved) wash and basin with two semipunched tap holes, integrated overflow and chain stay hole with 2x wall brackets and bottle tr	No	3			
3	VAAL POTTERIES vitreous chin "Daisy" (or similar approved) semi-close coupled 90° outlet open rim washdown pan (Code 751400) and matching 9 liter cistern (Code 71165C) complete with lid,fitments and	,				
	slush pipe.	No	2			
4	Toilet seat	No	3			
	WASTE UNIONS ETC					1
			;			
	Carried to Collection	,		R		
	Section No. 3	-				
	BUILDING Bill No. 6 PLUMBING AND DRAINAGE					

					4	
	"Cobra Watertech"					
5	Cobra Watertech 40mm chrome plated sink waste (Code: 316) with 70mm diameter flange, 45mm long shank, plug, chain and stay.	No	1			
6	Cobra Watertech 32mm chrome plated basin waste (Code: 308) with 62mm diameter flange, 80mm long shank and plug.	No	1			
	TRAPS ETC					
	"Marley"					
7	40 x 300mm Sink combination for double bowl with deepseal "P" trap	No	1			
8	40mm Flexi butyl rubber trap with reseal "P" trap	No	1			
	"Cobra Watertech"					
9	"Cobra Ref. 365/50" CP bottle trap	No	1			
	TAPS, VALVES, ETC				,	
10	"Cobra Ref. 111-15" pillar tap	No	10	-		
11	Cobra Watertech Star 15mm chrome plated sink mixer (Code: 296) with aerated swivel spout and 400mm long flexible inlets, manufactured in accordance with SANS 226:2009 Type 1 (BS 5412). (Laboratories - prep bowls)	No	1			
	FIRE APPLIANCES ETC					
	'Chubb'					
12	9kg Dry chemical powder fire extinguisher, including standard hard wood backing plugged and backing finished with one coat dark stain and two coats clear					
	suede polyurethane varnish	No	4			
13	"Everyway" hose reel complete with 30m plastic hose, chromium plated stopcock, shut-off nozzle and wall bracket	No	1			
					-	
			ļ			-
	Carried to Collection			R		_
	Section No. 3 BUILDING				:	
	Bill No. 6 PLUMBING AND DRAINAGE					

Section No. 3		
BUILDING		
Bill No. 6		
PLUMBING AND DRAINAGE		
COLLECTION		
COLLECTION Total Brought Forward from Page No.	Page No 26 27 28 29 30 31	Amount
Carried Forward to Summary of Section No. 3 Section No. 3 BUILDING Bill No. 6 PLUMBING AND DRAINAGE		R

Item No			Quantity	Rate	Amount	
	SECTION NO.3					
	BILL NO.7					
	GLAZING					
į	For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades					
	GLAZING TO STEEL WITH PUTTY		it.			
	4mm Clear float glass					
1	Panes exceeding 0,1m2 and not exceeding 0,5m2					
;		m2	4	.[
	6mm Clear float glass					
2	Panes exceeding 0,5m2 and not exceeding 2m2					
		m2		5		
	4mm Rough cast glass					
3	Panes not exceeding 0,1m2	m2		В		
	MIRRORS, ETC					
	6mm Silvered float glass copper backed mirrors with bevelled edges, holed for and fixed with chromium plated dome capped mirror screws with rubber buffers to plugs in brickwork or concrete					
4	Mirror 400 x 600mm high with four screws	No		3		
	Carried Forward to Summary of Section No. 3				R	
	Section No. 3 BUILDING Bill No. 7					
	GLAZING					

	Quantity	Rate	Amount	
SECTION NO.3				
BILL NO.8				
PAINTWORK				<u>.</u>
For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades				
PAINTWORK, ETC TO PREVIOUSLY PAINTED WORK				
PREPARATORY WORK TO EXISTING WORK				
Previously painted plastered surfaces		:		
Surfaces shall be thoroughly washed down and allowed to dry completely before any paint is applied. Blistered or peeling paint shall be completely removed and cracks shall be opened, filled with a suitable filler and finished smooth				
Previously painted metal surfaces				
Surfaces shall be thoroughly rubbed and cleaned down. Blistered or peeling paint shall be completely removed down to bare metal				
Previously painted wood surfaces				
Surfaces shall be thoroughly cleaned down. Blistered or peeling paint shall be completely removed and cracks and crevices shall be primed, filled with suitable filler and finished smooth				
ON FLOATED PLASTER				
Carried to Collection		F		
Section No. 3 BUILDING				
Bill No. 8 PAINTWORK				

Item No

			_		
	Plascon Polvin Super Acrylic to interior new cement plaster. Surface to be dry, sound and clean and cured for a minimum of 14 days, with a moisture content measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Polvin Super Acrylic (EPL) with 1 hour drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment.				
1	On internal walls	m2	2 891		
2	On plastered soffits	m2	290		
	Plascon Polvin Super Acrylic to exterior new cement plaster (NW 105), Surface to be dry, sound and clean and cured for a minimum of 14 days, with a moisture content measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Polvin Super Acrylic (EPL) with 1 hour drying time between coats, for a maintenance cycle of 3 years in a C1 - inland environment.				
3	On external walls	m2	1 172		
4	On plastered soffits	m2	1 005		
	ON FIBRE-CEMENT				
	Plascon Polvin Super Acrylic to interior new fibre cement. Surface to be dry, sound and clean, with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less, Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Polvin Super Acrylic (EPL) with 1 hour drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment.			-	
5	On ceilings and cornices	m2	863		
	Carried to Collection			R	
	Section No. 3 BUILDING Bill No. 8 PAINTWORK				

		ı		11	1
	Plascon Sure Coat Gloss Enamel to exterior new fibre cement. Surface to be dry, sound and clean, with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale - 8% or less. Prime with one coat Plascon Plaster Primer (UC 56) with an overcoating time of 16 hours and finish with two coats Sure Coat Gloss Enamel (SGE) with 16 hours drying time between coats, for a maintenance cycle of 2 years in a C1 - inland environment.				
6	On fascias and barge boards	m	191		
7	On window sills not exceeding 300 mm girth	m	70		
	ON METAL				
	Plascon Velvaglo Satin to interior new mild steel. Surface to be clean and dry. Remove surface contaminants using Metalcare Aguasolv Degreaser (GR 1) with bristle brush or Brillo pads. Rinse thoroughly with tap water until surface is water break-free. Remove rust and millscale by abrasive blasting to ISO 8501 - 01:1988 - Sa2½ or by hand/mechanical wire brushing to St3 of the same standard. Allow to dry completely and prime within 4 hours of cleaning. Prime with one coat Metalcare Mild Steel Primer (UC 501) with an overcoating time of 16 hours and finish with two coats Velvaglo Satin (VLO) with 16 hours drying time between coats, for a maintenance cycle of 7 years in a C1 - inland environment.				
8	On window buglars/frames	m2	119		ļ
9	On door frames	m2	106		
10	On gates, grilles, burglar screens, balustrading, etc (both sides measured over the full flat area)	m2	54		
11	Gutters	m	247		
12	On palisade fence (front)	m2	117		
13	On carport & benches	m2	68		
14	On downpipes	m	60		
	ON WOOD				
	Carried to Collection			R	
	Section No. 3 BUILDING Bill No. 8 PAINTWORK				
	36-				

		· ·	v	ph	1	
	Plascon Velvaglo Satin to interior new wood.Surface to be dry, sound and clean. Wash knots and resinous areas with Lacquer Thinners (ILS 1) and coat with Woodcare Knot Seal (PK 2) and apply one coat of Plascon Woodcare Pretreatment (WWP 1), overcoated within 48 hours with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale (A1-A5) < 14% or less. Prime with one coat Wood Primer (UC 2) with an overcoating time of 16 hours and finish with two coats Velvaglo Satin (VLO) with 16 hours drying time between coats, for a maintenance cycle of 7 years in a C1 - inland environment.					
15	On doors	m2	154			
16	On skirting	m	44			
	Plascon Woodcare Clear Varnish to exterior new wood. Surface to be dry, sound and clean. Wash knots and resinous areas with Lacquer Thinners (ILS 1) and coat with Woodcare Knot Seal (PK 2) and apply one coat of Plascon Woodcare Pretreatment (WWP 1). overcoated within 48 hours with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale (A1-A5) < 14% or less. Prime with one coat Woodcare Clear Varnish (CVE 5) with an overcoating time of 16 hours and finish with two coats Woodcare Clear Varnish (CVE 5) with 16 hours drying time between coats, for a maintenance cycle of 2 years in a C1 - inland environment.					
17	On doors	m2	176			
	PAINTWORK NEW WORK, ETC ON METAL					
	Carried to Collection	,		R		
	Section No. 3 BUILDING Bill No. 8 PAINTWORK		ļ			

	Plascon Velvaglo Satin to existing solvent based coated exterior mild steel (RD 683).Remove all paint and rust completely. Apply Plascon Rust Remover (RR 1) to rusted areas and scrub with hard bristle brush to remove rust. Rinse thoroughly with tap water. Repeat process if rust is not removed. Dry surface rapidly to prevent flash rust formation. In areas where rust cannot be removed completely, remove all loose rust by scraping and wire brushing, then apply Plascon Rusist Rust Converter (EMS 21) copiously, but only to areas where tightly adherent rust remains. Allow coating to turn black (minimum 4 hours) before overcoating. Remove Rust Converter with water where it has not reacted and turned black.Ensure surfaces are clean, dry and sound. Apply either Plascon Universal Undercoat (UC 1) or Professional Undercoat (PU 800) to bare and repaired areas. Allow 16 hours to dry; or apply Plascon Multisurface Primer (WUP 1) to bare and repaired areas. Allow 2 hours to dry. Finish with two coats of Velvaglo Satin (VLO) with 16 hours drying time between coats, for a maintenance cycle of 3 years in a C1 - inland environment.				
18	On door buglars	m2	24		
	ON WOOD				
	Plascon Woodcare Clear Varnish to existing solvent based coated exterior wood. Remove loose and peeling paint by scraper or hand sanding. Feather edges and dust off. Spot prime bare areas with Wood Varnish (thinned 20% with Mineral Turpentine). Ensure surfaces are clean, dry and sound. To determine the moisture content, use a Doser Hygrometer scale A1 - A5 (or equivalent) depending on generic wood type. Measurements should be <14% before painting. Sand wood to a smooth finish with 150 grit paper in direction of grain. Dust off. Finish with two coats Woodcare Clear Varnish (CVE 5) with 16 hours drying time between coats, for a maintenance cycle of 2 years in a C1 - inland environment.				
19	On doors	m2	36		
	Carried to Collection Section No. 3 BUILDING Bill No. 8 PAINTWORK			R	

-38-

	Plascon Velvaglo Satin to interior new wood Surface to be dry, sound and clean. Wash knots and resinous areas with Lacquer Thinners (ILS 1) and coat with Woodcare Knot Seal (PK 2) and apply one coat of Plascon Woodcare Pretreatment (WWP 1), overcoated within 48 hours with a moisture content, measured with a Doser Hygrometer (or equivalent), of BD 2 scale (A1-A5) < 14% or less. Prime with one coat Wood Primer (UC 2) with an overcoating time of 16 hours and finish with two coats Velvaglo Satin (VLO) with 16 hours drying time between coats, for a maintenance cycle of 7 years in a C1 - inland environment.				
20	On doors	m2	12		
	Carried to Collectic Section No. 3 BUILDING Bill No. 8 PAINTWORK	on		R	

		y .
Section No. 3		
BUILDING		
Bill No. 8		
PAINTWORK		
COLLECTION		
	Page	Amount
Total Brought Forward from Page No.	No 34	
Total Brought Forward nomin ago to.	35	
	36	
	37	
	38	
	39	
		-
Carried Forward to Summary of Section No. 3		R
Section No. 3 BUILDING		
Bill No. 8 PAINTWORK		
		II .

-40-

		REPAIRS AN	D 1817411411211	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Section No. 3				
	BUILDING				
Bill No	SECTION SUMMARY - BUILDIN	<u>.</u>	Page No		Amount
1	CARPENTRY AND JOINERY		15		
2	CEILINGS, ETC		18		
3	IRONMONGERY		21		
4	METALWORK		24		
5	TILING		25		
6	PLUMBING AND DRAINAGE		32		
7	GLAZING		33		
8	PAINTWORK		40		
	Section No. 3 BUILDING	Carried to Final Summary		R	
	T.				

Item No		Ē	Quantity	Rate	Amount	
	SECTION NO.4					
	BILL NO. 1					
	For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades	į				
:	APRONS AROUND BUILDINGS			į		
	Compaction of surfaces					
1	Compaction of ground surface under aprons including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compacting to 90% Mod AASHTO density	m2	7			
	15 MPa/20 mm concrete			<u> </u> 		
2	Aprons cast in panels to falls	m3	2			
	Finishing top surfaces of concrete smooth with a wood float					
3	Aprons to falls	m2	7			
	Smooth formwork to sides					
4	Edges, risers, ends and reveals not exceeding 300mm high or wide	m	11	1		
	REINFORCEMENT (PROVISIONAL)					
	Fabric reinforcement					
5	Steeledale Mesh standard square fabric mesh, nominal mass 1,93 kg/m² with nominal 5,6mm thick wires and 200 x 200mm pitch (code 193), complying with SANS 1024/2006 requirements, in sheets 2,4 x 6m long.	m	1	1		
	MOVEMENT JOINTS ETC				·	
	Carried to Collection			F	۲	
	Section No. 4 EXTERNAL WORKS Bill No. 1 CONCRETE APRONS					٠
			1	1	" '	

	N.	El Allo All			
	"Sondor"				
6	Sondor Performance Foams Jointex low density (33kg/m³), cross linked, closed cell, expanded polyethylene joint former, size 75 x 10mm thick with tear off strip fitted to concrete surface with adhesive as per adhesive manufacturer's recommendation.	m	11	·	
	Sika Primer-3N one component epoxy polyurethane based primer for joint sealants (Sikaflex-PRO 2HP and Sikaflex 11FC), applied in accordance with the manufacturer's instructions.				
7	10 x 10mm In expansion joints including raking out of expansion joint filler as necessary	m	11		
	Carried to Collect Section No. 4	ion		R	<u></u>
	EXTERNAL WORKS Bill No. 1 CONCRETE APRONS				
	-43-				

s	ection No. 4			1	
E	XTERNAL WORKS				
В	ill No. 1				
c	ONCRETE APRONS				
<u>c</u>	<u>OLLECTION</u>		į		
		Page No		Amount	
T	otal Brought Forward from Page No.	42			
		43			
			i		
	Carried to Final Summary Section No. 4		R		-
	EXTERNAL WORKS Bill No. 1				
	CONCRETE APRONS				

-44-

Item No		Quantity	Rate	Amount	
	SECTION NO. 5				
	BILL NO.1				
	PROVISIONAL SUMS				
	For preambles see "Model Preambles for Trades (2008 Edition)" and Supplementary preambles as specified in the Trades				
	SUPPLEMENTARY PREAMBLES				
	NOTE: Tenderers are referred to the definition of general attendance on nominated sub-contractors given in Clause 9 of the Preliminaries				
	NOTE: Under no circumstances may any Prime Cost - Provisional Amount, etc be extended at an amount lower than the amount given in the Bill				
			R		-
	Section No. 5 PROVISIONAL SUMS				-
	Bill No. 1 PROVISIONAL SUMS				

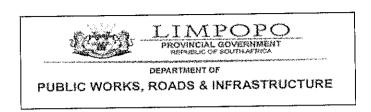
THE FOLLOWING PROVISIONAL SUMS ARE FOR WORK TO BE EXECUTED BY SELECTED SUBCONTRACTORS The following Provisional Sums are for specialists work to be executed by a selected Sub-contractor who upon appointment in terms of the Conditions of Contract shall be deemed to be a Domestic Sub-Contractor to the Contractor A Selected Sub-Contractor shall be a Sub-contractor executing work for which a sum of money is provided for in the Bills of Quantities or a Sub-contractor executing additional specialist work which arises as a result of an instruction by the Principal Agent/Engineer Tender documents for such work shall be prepared by the Principal Agent/Engineer in consultation with and to the approval of the Contractor and such tender document shall be issued by the Principal Agent/Engineer to a list of tenderers agreed upon between the Principal Agent/Engineer and Contractor. Tenders shall be submitted to the Principal Agent/Engineer The Selected Sub-contractor shall be chosen by the Principal Agent/Engineer and the Contractor, and the Contractor shall satisfy himself that such selected subcontractor can meet the requirements of the Sub-Contract agreement and the Contractor shall inform the Principal Agent/Engineer accordingly The procedure relating to the method of selection, obtaining of tenders, adjudication thereof and the appointment of the Selected Sub-contractor shall not create any contractual relationship between the Client and the Selected Sub-contractor Joinery Fittings, etc. Provide the amount of R200 000.00 (Two hundred thousand rands) for the supply and installation of Joinery Fittings by Specialists as per specifications Kitchen cupboard with granite top as per specification 200 000.00 Item Built-in Reception cupboard as per specification Item Allow for profit on above if required Item Allow for giving every facility to Specialists as described R **Carried to Collection** Section No. 5 PROVISIONAL SUMS Bill No. 1 PROVISIONAL SUMS

3

		1	11 1
	Termites drilling, etc.		
4	Provide the amount of R 300 000,00 (Three hundred thousand) for termites drilling by Specialists	ltem	300 000,00
5	Allow for profit on above if required	ltem	
6	Allow for giving every facility to Specialists as described	Item	
	Window Blinds, etc.		
7	Provide the sum of R50 000,00 (fifty thousand rand) for the supply and installation of window blinds by Specialists	ltem	80 000,00
8	Allow for giving every facility to Specialists as described		
		Item	
9	Allow for profit on above if required	Item	
		, and the second	
	Joinery Fittings, etc.		
10	Provide the amount of R200 000.00 (Two hundred thousand rands) for the supply and installation of Joinery Fittings by Specialists as per specifications		
	Kitchen cupboard with granite top as per specification		
	Built-in Reception cupboard as per specification	Item	150 000,00
11	Allow for profit on above if required	Item	
12	Allow for giving every facility to Specialists as described	ltem	<u>.</u>
	Carried to Collection		R
	Section No. 5 PROVISIONAL SUMS		
	Bill No. 1		
	PROVISIONAL SUMS		

Section No. 5					
PROVISIONAL SUMS					
Bill No. 1	·		ļ.		
PROVISIONAL SUMS			2		
COLLECTION					
		Page No		Amount	
Total Brought Forward from Page No.		45			
		46	-		
		47	-		
			ļ -	,	
	,				
	1				
					_
Carri	ed to Final Summary		R		
Section No. 5	•				
PROVISIONAL SUMS BIII No. 1					
PROVISIONAL SUMS				ľ	1

1	FINAL SUMMARY	1	1	1
Section No	FINAL SUMMANT	Page No		Amount
1	PRELIMINARIES	7		
2	ALTERATIONS	12		
3	BUILDING	41		
4	EXTERNAL WORKS	44		
5	PROVISIONAL SUMS	48		
	Sub Total 1 PART A - BUILDING COSTS		R	
	ELECTRICAL ,ELECTRONICAL AND MECHANICAL INSTALLATION			
	Electrical Installation, etc			
	Electrical Installation : PART B	Item		200 000,00
	Mechanical Installation .etc			
	Mechanical Installation : PART C	Item		400 000,00
	CONTINGENCY SUM			
	Allow the amount of R 134498.38 for Contingencies for building work, to be used as directed by the Principal Agent and deducted in whole or in part if not required	Item		134 498,38
	Sub total BUILDINGS (VAT excl.)		R	
	Value Added Tax		R	
	A PRICE TO TEMPER TO DAM		l R	
	Sub Total (VAT INCL.) CARRIED TO TENDER FORM			
	Carried to Form of Tender		R	
	19.	l	I	В



SBD 6.1

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

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

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

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to invitations to tender:
 - the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 To be completed by the organ of state

- 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:

a salah da 2007 mengangan berajak dan dan dan berajak dan dan berajak dan berajak dan berajak dan berajak dan	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

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

2. DEFINITIONS

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

90/10

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

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

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

80/20 or

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

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

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.

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

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

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Persons who had no franchise in national elections prior to 1983 and 1993	-	6	-	
Promotion of Women owned enterprises		3	-	
Disabled persons	-	2	-	
Promotion of SMMEs	-	2	-	
Enterprises located in Limpopo Province	-	4	-	
Promotion of youth		11	-	
South African owned enterprises	-	2	-	

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3.	Name of company/firm					
4.4.	Company registration number:					
4.5.	TYPE OF COMPANY/ FIRM					
	 □ Partnership/Joint Venture / Consortium □ One-person business/sole propriety □ Close corporation □ Public Company □ Personal Liability Company □ (Pty) Limited □ Non-Profit Company □ State Owned Company [TICK APPLICABLE BOX] 					

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

	SIGNATURE(S) OF TENDERER(S)
SURNAME AND NAME:	
DATE:	
ADDRESS:	

APPOINTMENT OF CONTRACTOR FOR THE REPAIRS AND MAINTENANCE OF MOLETJIE LIBRARY IN CAPRICORN DISTRICT THROUGH THE FRAMEWORK CONTRACT CATEGORY C CONTRACT NO. LDPWRI-B/20408

LIMPOPO PROVINCIAL GOVERNMENT REMURIC OF SOUTH AFFRCA	
	The second secon

DEPARTMENT OF PUBLIC WORKS, ROADS & INFRASTRUCTURE

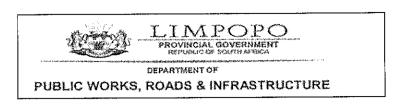
				lete	J. J. J. J. J. J. J. J. J. J. J. J. J. J
				answer is yes, comp	Contact Person number
	neering (CE).	ow.		Yes/No? Please note that it is compulsory to answer the question and if the answer is yes, complete completed the points will not be allocated.	Client Name
	ding (GB) and Civil Engi	ecuting in the table bel	ble	List of current projects executed by the bidder Do you have the current projects being executed If Yes, please indicate the details on the table below. Please note that it is compulsory to answetted the points will not be allocated.	Planned end date
	s for both General Buil	company is busy exe	ndicate/write on this table	ow.	Start date
r PROJECTS	value of projects	ts which your	e tender must in	executed by the rojects being exe details on the tage answered or t	Project Value
DECLARATION OF CURRENT PROJECTS	Current value refers to current value of projects for both General Building (GB) and Civil Engineering (CE).	Please list the current projects which your company is busy executing in the table below.	If no projects at the moment the tender must indicate/write	Table 1 List of current projects executed by the bidder 1. Do you have the current projects being executed 2. If Yes, please indicate the details on the table below.	Project Description

			i	

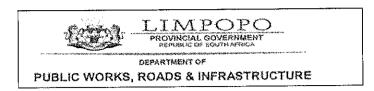


PUBLIC WORKS, ROADS & INFRASTRUCTURE

THE CONTRACT



PART C1: AGREEMENT AND CONTRACT DATA



C1 1 FORM OF OFFER AND ACCEPTANCE

Offer

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

THE REPAIRS AND MAINTENANCE OF MOLETJIE LIBRARY IN CAPRICORN DISTRICT

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

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

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

Rand (in words); R	
(in figures) R	
This offer may be accepted by the employer by signing the accepted and returning one copy of this document to the tenderer be tender data, whereupon the tenderer becomes the party naridentified in the contract data.	fore the end of the period of validity stated in the
Signature(s)	
Name(s)	
Capacity	
For the tenderer:	
Name & signature of witness	Date

Contract

Part C1: Agreement and Contract Data

Form of Offer and Acceptance

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

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

The terms of the contract, are contained in:

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

Part C2 Pricing Data

Part C3 Scope of Work

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

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

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

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

For the Em	ployer
Signature	
Name	
Capacity	
Name and a	address of organization
Signature a	nd Name of Witness
Signature	
Name	
Capacity	

C2.1 CONTRACT DATA

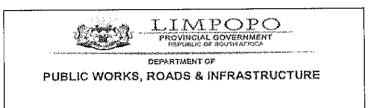
The Conditions of Contract are clauses 1 to 41 of the JBCC Series 2000 Principal Building Agreement (Edition 4.1 of March 2005) published by the Joint Building Contracts Committee.

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

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

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

نيا ليا



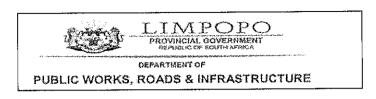
PART C2: PRICING DATA

C2.1 Pricing instruction

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



PART C2.2: BILLS OF QUANTITIES



PART C3 SCOPE OF WORKS

PART C3.1: SPECIAL NOTES TO BIDDERS

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

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



1.19. Attachments for Specific Goals Points

- I. Persons who had no franchise in national elections prior to 1983 and 1993-(Attach Directors 's certified copy of South African ID & CK as proof)
- II. Promotion of Women owned enterprises (Attach Director's certified copy of South African ID & CK)
- III. Disabled persons-(Attach letter /Medical certificate from Healthcare professional)
- IV. Promotion of SMMEs -(Attach latest Financial statement as proof for SMME turnover)
- V. Enterprise located in Limpopo Province-(Attach proof of enterprise address/Lease agreement as proof of enterprise residential address)
- VI. Promotion of youth- (Attach Director's certified copy of South African ID & CK)
- VII. South African owned enterprises –(Attach Directors 's certified] copy of South African ID as proof + company registration documents)