

IN-24-2022

RENOVATIONS AND UPGRADING OF BLOCK A LECTURE HALLS FOR THE UNIVERSITY OF VENDA CIDB GRADING 3GB VOLUME 2 OF 2

PROCUREMENT DOCUMENT

(Based on NEC3 Engineering and Construction Short Contract)

Date of Issue: 08 July 2022

Issued by:

Director Facilities Management

University of the Venda, Thohoyandou

Name of tenderer:
Telephone Number:
Email Address:
Fax Number:
Cellphone Number:

Closing date: AS PER TENDER INVITATION

BILLS OF QUANTITIES

SECTION 1: PRELIMINARIES & GENERAL

	Quantity	Rate	Amount
SECTION NO. 1			
BILL NO. 1			
PRELIMINARIES			
PRELIMINARIES			
i) The NEC3 Engineering and Construction Short Contract (Second edition of June 2005 with amendments of April 2013) in conjunction with the Contract Data is taken to be incorporated herein			6
ii) The tenderer is deemed to have taken cognizance of the above mentioned documents for the full intent and meaning of each clause. These clauses are referred to by clause number and heading only			
iii) The amount of Preliminaries to be included in each monthly payment certificate shall be assessed as an amount prorated to the value of the work duly executed in the same ratio as the preliminaries bears to the total of prices excluding any contingency sum and the amount for Preliminaries			
iv) Where the initial contract period is extended, the monthly charge shall be calculated on the basis as set out in (iii) but taking into account the revised period for completing the works			
Carried to Collection Section No. 1 PRELIMINARIES Bill No. 1		F	
PRELIMINARIES			

Item No

v) The amount or the items of the Preliminaries are adjusted to take account of the theoretical financial effect which changes in time or value (or both) have on this section. Such adjustments shall be based on adjustments in the following categories as recorded in the Bills of Quantities:				
a) an amount which is not varied, namely fixed b) an amount which is varied in proportion to the contract value, namely value related; and c) an amount which is varied in proportional to the construction period as compared to the initial construction period excluding revisions to the construction period for which the contractor is not entitled to adjustment in terms of the contract, namely Time Related				
Where no provision is made in Bills of Quantities to indicate which of the three categories in (v) apply or where no selection is made, the adjustments shall be beased on the following breakdown:				
a) 10 percent is Fixed b)15 percent is Value related c) 75 percent is Time Related				
The adjustments of the Preliminaries shall apply not withstanding the actual employment of resources in the execution of the works. The contract value used for the adjustment of the Preliminaries shall exclude any contingecy sum and the amount for Preliminaries			9	
CONDITIONS OF CONTRACT				
<u>GENERAL</u>				
Action (clause 10)				
Actions (clause 10.1)				
Fixed Related	Item	- 10		
Value Related	Item			
Carried to Collection		R		
Section No. 1 PRELIMINARIES Bill No. 1 PRELIMINARIES				

	Time Related	Item		
<u>Iden</u>	tified and defined terms (clause 11)			
Con	dition of contract (clause 11.1)			
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
Defi	ned terms (clause 11.2)			
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
Law	<u>(clause 12)</u>			
Law	(clause 12.1 - 12.4)			
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
Cor	mmunications (clause 13)			
Cor	nmunications (clause 13.1 - 13.2)			
	Fixed Related	Item		
	Value Related	Item		
	Time Related	Item		
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	Carried to Collection etion No. 1		K	_
Bill	ELIMINARIES No. 1			
PR	ELIMINARIES			

The Employer's authority and delegation (clause 14)		5		
The Employer's authority and delegation (clause 14.1 -				
14.4)				
Fixed Related	Item			
Value Related	Item		8	
Time Related	Item			
Access to the site and provision of services (clause 15)				
Access to the site and provision of services (clause 15.1 - 15.2)				
	72			
Fixed Related	Item			
Value Related	Item	(
Time Related	Item			
Early Warning (clause 16)				
Early Warning (clause 16.1 - 16.6)				
	lta na			
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
THE CONTRACTOR'S MAIN RESPONSIBILITIES				
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Carried to Collection		R		
Section No. 1 PRELIMINARIES Bill No. 1 PRELIMINARIES				

N1076 RENOVATION AND UPGRADING OF

LECTURE HALLS A1 TO A7 AT THE UNIVERSITY OF VENDA

Providing the Works (clause 20)			
Providing the Works (clause 20.1 - 20.2)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Subcontracting and people (clause 21)			
Subcontracting and people (clause 21.1 - 21.3)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Access for the Employer (clause 22)			
Access for the Employer (clause 22.1)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
TIME			
Starting and Completion (clause 30)			
0.4			
Starting date (clause 30.1)			
Fixed Related	Item		
Fixed Related	item		
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Carried to Collection Section No. 1		R	+
PRELIMINARIES Bill No. 1			
PRELIMINARIES			

Value Related	Item			
Time Related	Item			
Completion date (clause 30.2)				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Completion date and Certifies (clause 30.3)				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Stop or not to Start (clause 30.4)				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
The Programme (clause 31)				
The Programme (clause 31.1)				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
<u>DEFECTS</u>	6			
Carried to Collection		R		
Section No. 1 PRELIMINARIES				
Bill No. 1 PRELIMINARIES				
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Searching for and notifying Defects (clause 40)				
Searching for and notifying Defects (clause 40.1 - 40.2)				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Correcting Defects (Clause 41)				
Correcting Defects (Clause 41.1 - 41.4)				
Fixed Poleted	ltom			
Fixed Related	Item Item		2	
Value Related Time Related	Item			
Uncorrected Defects (clause 42)	nom		,	
Uncorrected Defects (clause 42.1)				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Carried to Collection		R		
Section No. 1				
PRELIMINARIES Bill No. 1 PRELIMINARIES				

Popair	s (Clause 43)	1	1	1	
84.5-1.035-1.03					
Repairs	s (Clause 43.1)				
	Fixed Related	Item			
	Value Related	Item			
	Time Related	Item			
PAYN	<u>IENT</u>				
Assess	sing the amount due (clause 50)				
Assess	sing the amount due (clause 50.1 - 50.7)				
	Fixed Related	Item			
	Value Related	Item			
	Time Related	Item			
Payme	ent (clause 51)				
Payme	ent (clause 51.1 - 51.2)				
	Fixed Related	Item			
	Value Related	Item			
	Time Related	Item			
COM	PENSATION EVENTS				
	Carried to Collection		R		
	n No. 1				
PRELI Bill No	MINARIES o. 1				
	MINARIES				

Compensation events (clause 60)			
Compensation events (clause 60.1 - 60.2)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Notifying compensation events (clause 61)			
Notifying compensation events (clause 61.1 - 61.5)			
Fixed Related	Item		
	Item		
Value Related	Item		
Time Related	item		
Quotation for compensation events (clause 62)			
Quotation for compensation events (clause 62.1 - 62.6)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Time Related			
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Carried to Collection Section No. 1		R	
PRELIMINARIES Bill No. 1			
PRELIMINARIES			

Assessing compensation events (clause 63)				
Assessing compensation events (clause 63.1 - 63.10)				
			n.	
Fixed Related	Item			
Value Related	Item			
	Item			
Time Related	item			
TITLE				
Objects and materials within the site (clause 70)				
Objects and materials within the site (clause 70.1 - 70.2)				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
INDEMNITY, INSURANCE AND LIABILITY				
<u>Limitation of liability (clause 80)</u>				
Limitation of liability (clause 80.1)				
Fixed Related	Item			
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Carried to Collection		R		
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PRELIMINARIES Bill No. 1 PRELIMINARIES				

I	Value Related	Item	1	Ī	
	Time Related	Item			
	demnities (clause 81)				
In	demnities (clause 81.1- 81.3)				
	Civad Dalated	Item			
	Fixed Related				
	Value Related	Item			
	Time Related	Item			
<u>lr</u>	nsurance cover (clause 82)				
Ir	nsurance cover (clause 82.1)				
		y =			
	Fixed Related	Item			
	Value Related	Item			
	Time Related	Item			
]	TERMINATION AND DISPUTE RESOLUTION				
Ţ	Termination and reasons for termination (clause 90)				
	Fermination and reasons for termination (clause 90.1 -				
	90.5)				
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Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Procedures on termination (clause 91)				
Procedures on termination (clause 91.1)				
	24			
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Payment on termination (clause 92)				
Procedures on termination (clause 92.1 - 92.3)			10	
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Dispute Resolution (clause 93)				
Dispute Resolution (clause 93.1)				
Fixed Related	Item			
Carried to Collection		R		<u>_</u>
Section No. 1 PRELIMINARIES Bill No. 1 PRELIMINARIES				
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Value Related	Item		
Time Related	Item		
The Adjudicator (clause 93.2)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
The Adjudication (clause 93.3)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Review by the Tribunal (clause 93.4)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
ADDITIONAL CONDITIONS OF CONTRACT			
CLAUSES Tax invariant (alaum 74)			
Tax invoices (clause Z1)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Communications (clause Z2)			
Fixed Related	Item		
Value Related	Item		
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Carried to Collection		R	
Section No. 1 PRELIMINARIES			
Bill No. 1 PRELIMINARIES			
FRELIMINARIES			

Time Ro	elated	Item	
Notification of a compensation event (clause Z3)			
Fixed Ro	elated	Item	
Value R	elated	Item	
Time R	elated	Item	
Acts or omissions by mandatories (clause Z4)			
Fixed R	elated	Item	
Value R	elated	Item	
Time R	elated	Item	
Insurance claims (clause Z5)			
Fixed R	elated	Item	
Value R	telated	Item	
Time F	telated	Item	
Insurance cover taken out by the contractor (claus	e Z6)		
Fixed F		Item	
Value F	Related	Item	
Time F	Related	Item	
Transfer of rights (clause Z7)			
Transfer or rights (status = 1)			
Fixed F	Related	Item	
Value F	Related	Item	
Time F	Related	Item	
Retention (clause Z8)			
Carried to Co	ollection		R
Section No. 1 PRELIMINARIES			
Bill No. 1 PRELIMINARIES			

Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Price-Adjustment for inflation - Based on date of Tender Submission (clause Z9)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Priced contract with bill of quantities - This contract is based on priced contract with Bills of Quantities (clause Z10)			
Priced contract with bill of quantities - This contract is based on priced contract with Bills of Quantities (clause Z10.1 - Z10.5)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Damages to existing services (clause Z11)			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Performance bond (clause Z12)			
Fixed Related	Item	2	
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Carried to Collection		R	_
Section No. 1 PRELIMINARIES			
Bill No. 1 PRELIMINARIES			

Value Related	Item		1	
Time Related	Item			
CONTRACT DATA				
Contractual Requirements as stated elsewhere in the document				
ESTABLISHMENT OF FACILITIES ON THE				
SITE				
Facilities for Project Manager				
Furnished offices (In no 1)				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Name boards (In no 1)				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Offices and storage sheds				
Fixed Related	Item			
Value Related	Item			
Time Related	Item			
Facilities for the contractor				
Living accommodation				
Fixed Related	Item			
Value Related	Item			
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Carried to Collection Section No. 1		R		_
PRELIMINARIES Bill No. 1				
PRELIMINARIES				

Time Related	Item		
Ablution and latrine facilities			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Tools and Equiments			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Water supplies, electric power, communication, dealing with water and access			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Other fixed charge obligations			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Removal of site establishment			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
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Carried to Collection		R	_
Section No. 1 PRELIMINARIES Bill No. 1			
PRELIMINARIES			

Occupational Health and safety			
Allow for compliance to Occupational Health and safety specifications including, OHS testing of personnel before commencement and after completion of project, safety equipment and safety officer.			
Fixed Related	Item		
Value Related	Item		
Time Related	Item		
Allow for compliance with all COVID 19 Regulations and Requirements			
Fixed Related	Item		
Value Related	Item		
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Section No. 1 PRELIMINARIES Bill No. 1 PRELIMINARIES			

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Section No. 1 PRELIMINARIES Bill No. 1 PRELIMINARIES				

SECTION 2: BUILDINGS

	Quantity	Rate	Amount
SECTION NO.2			
BILL NO.1			
ALTERATIONS			
For Preambles refer to "Department of Public Works: Specification of material and methods to be used - PW371"			
SUPPLEMENTARY PREAMBLES			
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 for any items not specifically mentioned which they may deem necessary for the proper completion of the work. Tenderers are advised that the adjacent existing buildings will be in occupation during the progress of the work and due allowance must be made for the work being carried out at such times and in such manner as will least interfere with the routine of the occupants and as may be directed by the Project Manager			
CLEANING OF THE SITE 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.			
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 sizes.			
PIPES, ETC. Special care is to be taken not to interfere unnecessarily with any water 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.			
Carried to Collection		F	2
Section No. 2 BUILDING WORKS Bill No. 1 RENOVATION OF COMMON AREAS			

Item No

			2	122	
	PROTECTION In taking down and removing existing work the utmost care is to be observed to avoid any structural or other damage to the remaining portions of the buildings. The Contractor must also protect all work not removed such as walls, floors, doors, windows or other joinery, loose and fixed fittings and electrical appliances, etc., from damage during the progress of the work and provide all necessary materials for so doing. 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.			307	
	CREDITS, ETC. Old materials from the pulling down (except such as are described to be re-used or handed over) are to become the property of the Contractor who shall allow credit as provided for in the summary at the end of these Bills of Quantities. Old materials for re-use are to be carefully removed, stored and protected from injury including making good any damaged or defective parts as required before re fixing. Old materials described to be handed over 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. None of the old stock bricks form the pulling down are to be re-used for any new work.				
	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.				
	DEMOLITIONS, ETC.				
	REMOVAL OF EXISTING WORKS				
	Taking down and removing joinery fittings, etc.				
1	Timber double door 1320 x 2032mm high	No	28		
	CARPENTRY AND JOINERY				
	DOORS ETC		-		
	DOGINO LI O				
	Original to Collection			R	
	Section No. 2				
	BUILDING WORKS Bill No. 1				
	RENOVATION OF COMMON AREAS				

	Wrought meranti doors hung to timber frames				
2	Double door size 1613 x 2032mm high (PC Amount R4 000-00 each Vat excl. supplied)	No	28		
	IRONMONGERY				
	"EN-SUITE" LOCKS				
	TYPE 1				
3	Dormakaba mechanical hold open TS 91B cam action slide channel door closer (Code: TS 91B HO) with a closing force of EN 3 for maximum 950mm wide door.	No	56		
4	Dormakaba surface mounted door coordinator (Code: SR392), fitted in accordance with manufacturer's recommendations.	No	28		
5	Dormakaba Tubular straight Stainless Steel bolt through pull handle (Code: DPH210BT), size 30mm diameter x 300mm long.	No	56		
6	Dormakaba grade 430 Stainless Steel plate (Code: DPP-430-BL), size 150 x 300 x 1,2mm with 6 (six) counter-sunk fixing holes plugged and screwed with aluminium screws.				
		No	56		
7	Dormakaba Stainless Steel cylinder deadlock (Code: D037D) with 57mm backset.	No	28		
8	Dormakaba Satin Nickel 63mm - 31.5 + 31.5mm Grand master keyed E-SP 5 Pin double cylinder (Code: DDC206301GMK).	No	28		
9	Dormakaba 52mm diameter Stainless Steel cylinder escutcheon (Code: DCE-002).	No	56		
			90		
	Section No. 2			R	-
	BUILDING WORKS BIII No. 1				
	RENOVATION OF COMMON AREAS				

10	Dormakaba Nickel Plated Rebate conversion kit for Euro Profile locks (Code: D038R).					
		No	28			
11	Dormakaba Satin Chrome flush bolt with heel and let set into concrete (Code: DFB-SC-180), size 48 x 19 x 153mm fixed in accordance with the manufacturer's recommendations.	No	28			
12	Dormakaba Satin Chrome flush bolt with heel and let set into metal (Code: DFB-SC-180), size 48 x 19 x 153mm fixed in accordance with the manufacturer's recommendations.	No	28			
13	Dormakaba Stainless Steel dust proof strike (Code: DPS-SS-032), size 38 x 19mm fixed in accordance with the manufacturer's recommendations.	No	28			
14	Dormakaba Nickel Plated floor mounted door stop (Code: DDS-NP-018), size 24 x 45mm fixed in accordance with the manufacturer's recommendations.					
		No	28			
	PAINTWORK			25		
	PAINTWORK ETC TO NEW WORK			*		
	ON WOOD					
	Plascon Woodcare Coloured Varnish 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 Woodcare Coloured Varnish (VSN) with an overcoating time of 16 hours and finish with two coats Woodcare Coloured Varnish (VSN) with 16 hours drying time between coats, for a maintenance cycle of 3 years in a C1 - inland environment.					
15	On doors	m2	158			
	Carried to Collection Section No. 2 BUILDING WORKS Bill No. 1 RENOVATION OF COMMON AREAS			R		
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	PAINTWORK ETC TO PREVIOUSLY PAINTED WORK				
	ON FLOATED PLASTER				
	<u>Plascon Professional Superior Matt to interior previously painted cement plaster.</u>				
	Surface to be assessed and the appropriate surface preparation clauses selected for remedial procedure. Prime with two coats Professional Plaster Primer (PP700) with an overcoating time of 16 hours and finish with two coats Professional Super Matt (PEM 900) with 1 hour drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment.				
	 Environment: C1 - inland Topcoat: Professional Super Matt Number of coats of topcoat: two coats Overcoating time for topcoat: 1,00 hour Primer/Base coat: Professional Plaster Primer Overcoating time for primer/base coat: 16,00 hour Specification document: RD115t. 				
16	On internal walls	m2	184		
	Plascon Professional Superior Matt to exterior previously painted cement plaster.				
	Surface to be assessed and the appropriate surface preparation clauses selected for remedial procedure. Prime with one coat Professional Plaster Primer (PP700) with an overcoating time of 16 hours and finish with two coats Professional Superior Matt (PEM 950) with 2 hours drying time between coats, for a maintenance cycle of 7 years in a C1 - inland environment.				
	 Environment: C1 - inland Topcoat: Professional Superior Matt Number of coats of topcoat: two coats Overcoating time for topcoat: 2,00 hour Primer/Base coat: Professional Plaster Primer Overcoating time for primer/base coat: 16,00 hour Specification document: RD107t. 				
17	On external walls	m2	88		
	Carried to Collection Section No. 2 BUILDING WORKS Bill No. 1			R	_
	RENOVATION OF COMMON AREAS				

18	On external mouldings and bands in colours differing from surrounding work	m2	18		
	PAINTWORK				
	ON SMOOTH CONCRETE				
	<u>Plascon Professional Superior Matt to interior previously</u> <u>painted concrete surfaces</u>				
	Surface to be assessed and the appropriate surface preparation clauses selected for remedial procedure. Prime with two coats Professional Plaster Primer (PP700) with an overcoating time of 16 hours and finish with two coats Professional Super Matt (PEM 900) with 1 hour drying time between coats, for a maintenance cycle of 5 years in a C1 - inland environment.				
	 Environment: C1 - inland Topcoat: Professional Super Matt Number of coats of topcoat: two coats Overcoating time for topcoat: 1,00 hour Primer/Base coat: Professional Plaster Primer Overcoating time for primer/base coat: 16,00 hour Specification document: RD115t. 				
19	On columns and beams	m2	34		
	ON WOOD				
	Prepare, remove existing varnish paint and apply Plascon Woodcare Coloured Varnish to previously painted 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 Coloured Varnish (VSN) with an overcoating time of 16 hours and finish with two coats Woodcare Coloured Varnish (VSN) with 16 hours drying time between coats, for a maintenance cycle of 3 years in a C1 - inland environment.				
20	On door frames	m2	48		
	Carried to Collection			R	-
	Section No. 2 BUILDING WORKS				
	Bill No. 1 RENOVATION OF COMMON AREAS				

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SECTION 3: PROVISIONAL SUMS

1		Quantity	Rate	Amount	
	SECTION NO. 4				
	BILL NO. 1				
	PROVISIONAL AMOUNTS ETC				
	SUPPLEMENTARY PREAMBLES				
	General				
	All prime cost amounts and provisional sums are net and include for delivery to site of all articles concerned				
	Sub contractors will be treated as domestic sub contractors for the purpose of this contract. They shall be selected sub contractors and the main contractor will be afforded the opportunity to reject such sub contractors prior to appointment provided reasonable justification is given				
	<u>Profit</u>				
	Where stated, the contractor may allow for profit if required				
	General attendance upon selected sub-contractors				
	The item "Attendance" which follows each provisional sum for selected sub-contractors work, shall be deemed to cover all the contractor's costs incurred in providing free of charge to the selected sub-contractors, the following:				
	The services as that are already available on site and are not specific to the selected subcontractor's needs				
	Making good in all trades and cleaning down and removal of rubbish on completion				
	PROVISIONAL SUMS FOR SELECTED SUB- CONTRACT WORKS				
	Carried to Collection			R	
	Section No. 3 PROVISIONAL SUMS Bill No. 1 PROVISIONAL SUMS				

Item No

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	Ceilings, etc.			
1	Provide a sum of R600 000,00 (six hundred thousand rand) for the supply and installation of suspended ceilings by Specialists	Item		600,000.00
2	Allow for profit on above if required	Item		
3	Allow for giving every to specialist as described	Item		
	Removal and Re-fixing of Electrical Installation			
4	Provide the sum of R75 000-00 (seventy five thousand rand) for the careful removal and re fixing of Electrical Fittings by Specialists	Item		75,000.00
5	Allow for giving every facility to Specialists as described			
		Item		
6	Allow for profit on above if required	Item		
	Servicing and Upgrading of Electrical Installation			
7	Provide the sum of R200 000-00 (Two hundred thousand rand) for the servicing and upgrade of the Electrical Installation by Specialists	Item		200,000.00
8	Allow for giving every facility to Specialists as described			
		Item		
9	Allow for profit on above if required	Item		
	Servicing of air conditioning system, etc.			
10	Provide sum of R175 000-00 (one hundred and seventy five thousand rand) for the servicing of Air conditioning installation by Specialists			
		Item		175,000.00
11	Allow for profit on above if required (Excluded from CPAP)	Item		
	Carried to Collection		R	
	Section No. 3 PROVISIONAL SUMS Bill No. 1 PROVISIONAL SUMS			
		1 1	Ш	l

Allow for profit on above if required (Excluded from CPAP) Allow for giving every facility to Specialist as described Item Waterproofing of roofs, etc Provide the sum of R100 000 ,00 (one hundred thousand rand) for waterproofing to concrete roofs by Specialists Allow for giving every facility to Specialists as described Item Allow for profit on above if required Carried to Collection R	12	Allow for giving every facility to Specialist as described	Item	
the supply and installation of signage by Specialists Item 10,000,000 Allow for profit on above if required (Excluded from CPAP) Item Allow for giving every facility to Specialist as described Item Waterproofing of roofs, etc Provide the sum of R100 000 ,00 (one hundred thousand rand) for waterproofing to concrete roofs by Specialists Item 100,000 one in the sum of R100 one in the sum of		<u>Signage</u>		
Allow for giving every facility to Specialist as described Item	13	Provide the sum of R10 000,00 (ten thousand rand) for the supply and installation of signage by Specialists	Item	10,000.00
Waterproofing of roofs. etc 16 Provide the sum of R100 000 ,00 (one hundred thousand rand) for waterproofing to concrete roofs by Specialists 17 Allow for giving every facility to Specialists as described 18 Allow for profit on above if required Carried to Collection	14	Allow for profit on above if required (Excluded from CPAP)	Item	
Waterproofing of roofs, etc Provide the sum of R100 000,00 (one hundred thousand rand) for waterproofing to concrete roofs by Specialists Item Allow for giving every facility to Specialists as described Item Item Carried to Collection	15	Allow for giving every facility to Specialist as described	Itom	
Provide the sum of R100 000 ,00 (one hundred thousand rand) for waterproofing to concrete roofs by Specialists Allow for giving every facility to Specialists as described Item Allow for profit on above if required Carried to Collection			item	
thousand rand) for waterproofing to concrete roofs by Specialists Allow for giving every facility to Specialists as described Item Allow for profit on above if required Carried to Collection		Waterproofing of roofs, etc		
Allow for profit on above if required Item Carried to Collection R	16	thousand rand) for waterproofing to concrete roofs by	Item	100,000.00
Carried to Collection	17	Allow for giving every facility to Specialists as described	Item	
Carried to Collection	18	Allow for profit on above if required	Item	
Garried to Competion				
PROVISIONAL SUMS Bill No. 1		Section No. 3 PROVISIONAL SUMS Bill No. 1		R
PROVISIONAL SUMS		PROVISIONAL SUMS		

1	Section No. 3	1			
	PROVISIONAL SUMS				
1	Bill No. 1				
	PROVISIONAL SUMS				
1	COLLECTION				
	Total Brought Forward from Page No.	Page No 27 28 29		Amount	
	e -				
	Carried to Final Summary Section No. 3 PROVISIONAL SUMS Bill No. 1 PROVISIONAL SUMS		R		

FINAL SUMMARY

1	FINAL SUMMARY			1	
Section No		Page No		Amount	
1	PRELIMINARIES	19			
2	BUILDING WORKS	26			
3	PROVISIONAL SUMS	30			
	Sub Total 1		R		
	CREDIT FOR ALL REUSABLE MATERIALS REMOVED FROM DEMOLITION WORKS	Item			
	Sub Total 2		R		
	CONTINGENCY SUM				,
	Allow the amount of R50 000-00 (fifty thousand rand) for Contingencies for building work, to be used as directed by the Project Manager and deducted in whole or in				
	part if not required	Item		50,000.	00
	Sub Total 3		R		
	Value Added Tax (15%)			,	
		x.	R		
	Sub Total (VAT INCL.) CARRIED TO TENDER FORM		R		
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	Carried to Form of Tender		R		

	FINAL SUMMARY		<u> </u>	1
Section No		Page No		Amount
1	PRELIMINARIES	19		
2	BUILDING WORKS	26		
3	PROVISIONAL SUMS	30		
	Sub Total 1		R	
	CREDIT FOR ALL REUSABLE MATERIALS REMOVED FROM DEMOLITION WORKS	Item		
	Sub Total 2		R	
	CONTINGENCY SUM			
	Allow the amount of R50 000-00 (fifty thousand rand) for Contingencies for building work, to be used as directed by the Project Manager and deducted in whole or in			
	part if not required	Item		50,000.00
	Sub Total 3		R	
	Value Added Tax (15%)		R	
	Sub Total (VAT INCL.) CARRIED TO TENDER FORM		R	
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	Carried to Form of Tender		R	