# **Central Bank of Lesotho**



# PROPOSED RENOVATIONS TO HOUSE No. 81A CALEDON ROAD, MASERU WEST

### **BILLS OF PROVISIONAL QUANTITIES**

#### ARCHITECT:

**KHATLELI TOMANE ARCHITECTS** 

QUANTITY SURVEYING CONSULTANT: MGP Quality Surveyors

**JULY 2024** 

## JBCC Series 2000: MINOR WORKS AGREEMENT

CONTENTS			Page No.			
NOTES TO TENDERERS			a - b			
EXPLANATORY NOTES			1 - 2			
FORM OF TENDER			i - iii			
Bill No. 1	;	Preliminaries	1			
Bill No. 2	:	All trades bill	4			
FINAL SUMMARY			19			

#### **ANNEXURES**

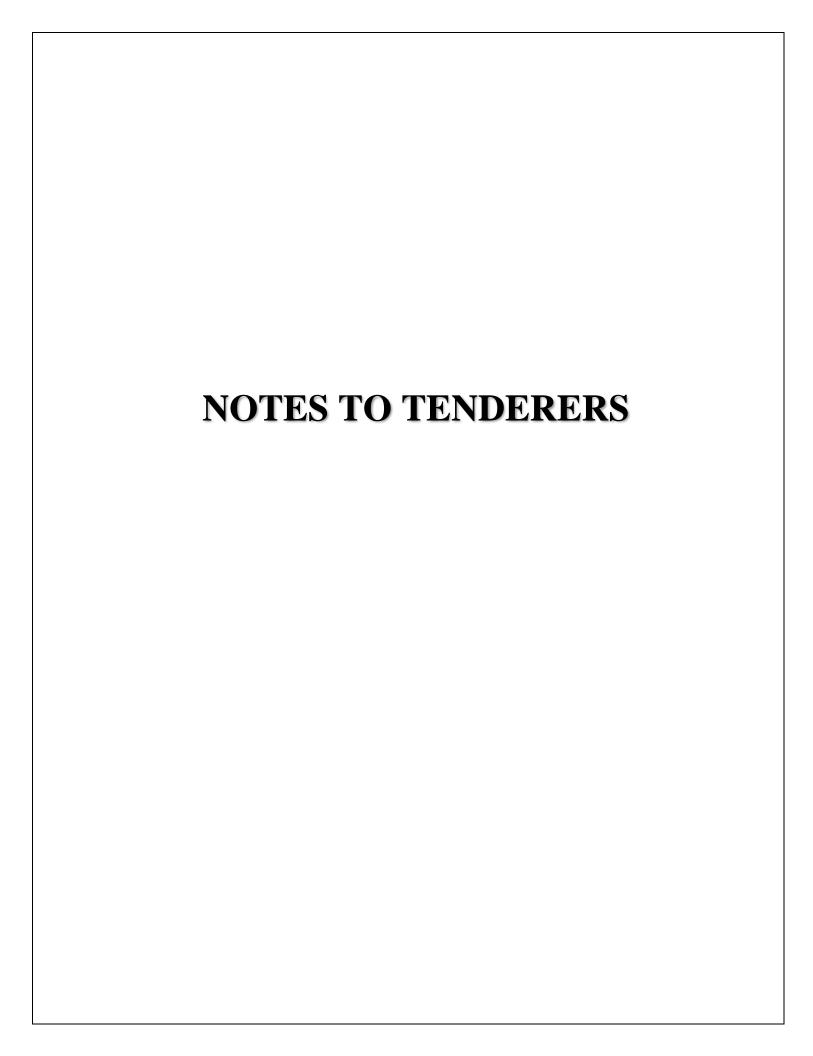
Annexure A – Application for Advantage in Respect of unfixed materials on site

 $Annexure \ B-Cession \ of \ Rights$ 

Annexure C – Resolution

 $Annexure \ D-Site\ Inspection\ Certificate$ 

Annexure E – Form of Indemnity for Design Work (Pro-Forma)



#### **JBCC Series 2000: MINOR WORKS AGREEMENT**

#### NOTES TO TENDERERS

#### 1. TENDER DOCUMENTATION

The document contains introductory pages numbered  $\mathbf{a} - \mathbf{b}$ , bills of quantities on pages numbered  $\mathbf{1} - \mathbf{19}$  and annexures as listed under contents.

The tenderer shall check the numbers of the pages and should any be missing or duplicated or the reproduction be indistinct, or if any doubt exists as to the full intent and meaning of any description, or this document contains any obvious errors, the tenderer shall notify the Principal Agent at once for rectification. No liability whatsoever will be admitted in respect of errors in any tender due to the above-mentioned causes.

#### 2. SCOPE OF WORK

Generally, the scope of work comprises renovations to existing house on plot no. 81A, situated along Caledon Road, Maseru West.

#### 3. SITE INSPECTION

Tenderers shall be advised of the site inspection.

#### 4. PROVISIONAL BILLS OF QUANTITIES

These Bills of Quantities are Provisional and are subject to remeasurement on completion.

#### 5. MODEL PREAMBLES FOR TRADES

Except where otherwise stated these bills of quantities have been prepared in accordance with the Model Preambles for Trades (1999 Edition) as recommended and published by the Association of South African Quantity Surveyors. Tenderers are advised to study the Model Preambles before pricing these bills.

#### 6. STANDARD SYSTEM

Except where otherwise stated these bills of quantities have been prepared in accordance with the Sixth Edition of the Standard System of Measuring Builder's Work, amended 1999, published by the Association of South African Quantity Surveyors.

#### 7. FLUCTUATIONS IN BUILDING COSTS

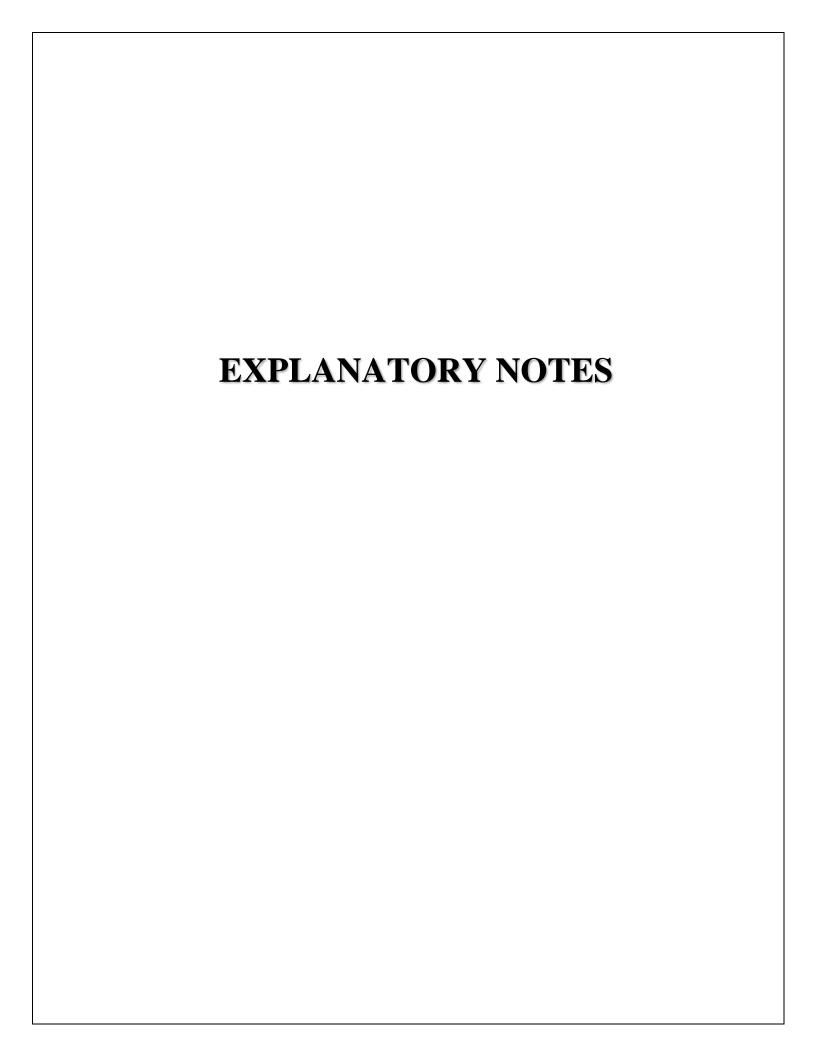
The tender shall remain fixed for the duration of the contract period.

#### 8. TENDERS

Value Added Tax (VAT) shall be added as a lump sum inserted against the appropriate item on the Final Summary page of the bills of quantities.

Tenders, shall be NET and shall NOT include 5% cash discount to the Contractor.

Tenders shall hold good for a period of **ninety (90)** days from the date of closing of tenders and shall not be altered, amended nor withdrawn during that period.



#### **EXPLANATORY NOTES**

#### **Making Good or Renovation**

Shall be deemed to comprise the complete making good or renovation of the particular item or finish mentioned in the description, including the replacing of all defective and/or missing material, components and/or fixtures to as near as reasonably possible to its original new condition, including all necessary patching, stopping, matching new material and labour, excepting finishing coats of paintwork which, except where otherwise described, is measured separately.

#### Taking out/off and removing

Shall, unless otherwise described, be deemed also to include for the complete making good of the existing finish(es) subsequent to the removal of the item, excepting finishing coats of paintwork, which is measured separately.

#### **Cutting into and removing**

Shall, unless otherwise described, be deemed to include for carefully cutting into and removing a specifically damaged or superfluous section of the item mentioned in the description and also for the complete protection and support of and making good to the remaining section(s).

#### Forming of new and altering of existing openings

Shall, unless otherwise described, be deemed to include for: a) All necessary cutting and breaking, the complete building up of the reveals with brickwork in 6:1 cement mortar in proper bond with and bonded to the existing and wedging up to the underside of lintels, etc.

- b) The forming of new concrete thresholds and the finishing thereof, unless otherwise described, with granolithic or cement plaster screeding to match the existing, including neat flush junctions along one or both sides.
- c) The forming of new or altered lintels, if required, including all necessary cutting and breaking, prestressed prefabricated lintels, brickwork, reinforcement, turning pieces, etc. as for new lintels and all wedging and propping.
- d) The making good of finishings, as mentioned, on one or both sides and the complete finishing of reveals and heads of openings with the specific finish(es) mentioned for the sides, including all rounded external angles, flush junctions, etc. and appropriate priming and undercoat paint
- e) The breaking/cutting of the openings in strict accordance with the instructions of the Project Manager, where prescribed.N.B.New door frames, windows, etc. that are to be built in, new sills and damp proofing under, new floor finishings (except granolithic and cement plaster), glass and finishing coats of paint, are measured separately in all instances.

#### Replacing

Shall be deemed to include the new item as described, the fixing thereof, the removal of the damaged item and the preparation of the existing work as required by the new item

#### Re-fixing

Shall be deemed to include for the complete re-fixing of the specific item, all necessary cutting, fitting and waste, new fixing accessories, nails, screws, plugs, bolts, etc. and replacing, at the Contractor's expense, of any components damaged or lost.

#### Brickwork in building up openings

Must be built in 5:1 cement mortar and shall be deemed to include for cutting, toothing and bonding to the sides and wedging up to the undersides of existing lintels, etc. where applicable.

#### **Patches**

New work described as "in patches" shall be deemed to include for neat flush junctions with similar adjoining work.

Rates for all new plasterwork, ceilings, skirtings, cornices, etc. described as "in patches", must include for an appropriate primer and an undercoat paint to suit the finishing paint, which is measured separately.

#### Making good of cracks in walls, etc

The making good of cracks in brick walls must be done in strict accordance with the instructions and methods prescribed by the Project Manager and briefly comprises the following.

#### **Cracks in plastered brick walls:**

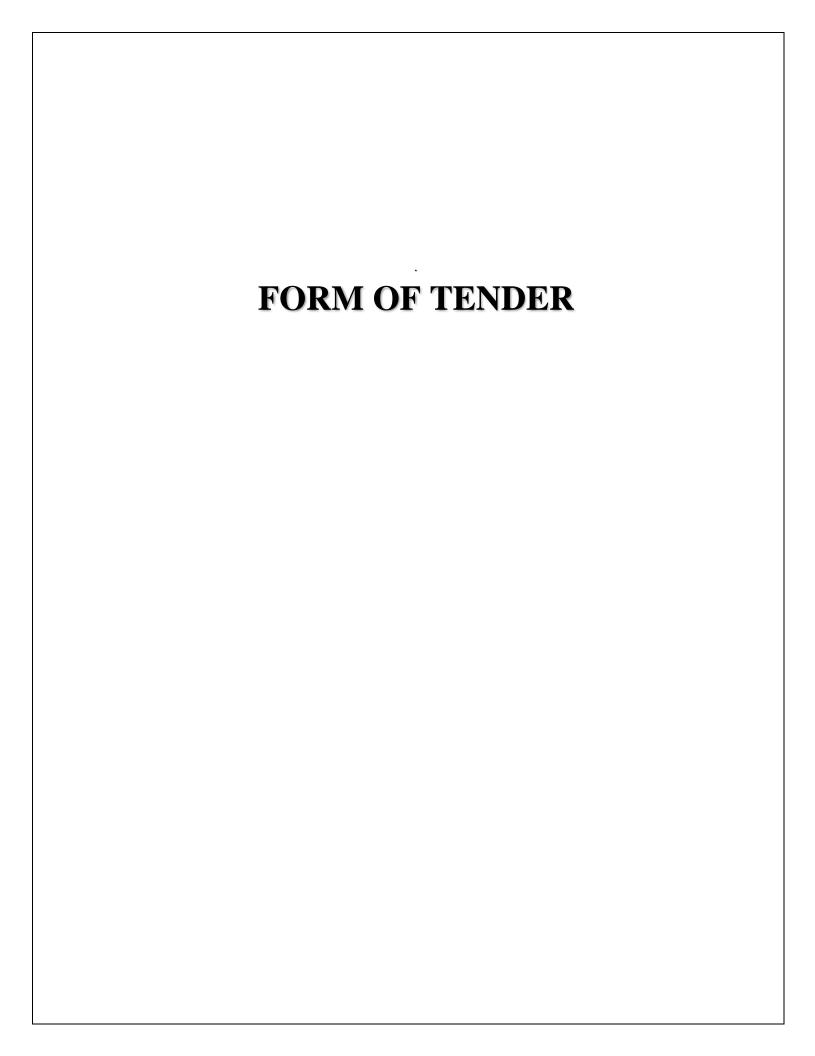
Step 1: Identify the crack and hack off plaster for a minimum width of 300mm on both sides of the crack and request an inspection thereof by the Project Manager and also permission to proceed with the following steps.

- Step 2: Remove the mortar from all the joints where the crack occurs to a depth of 50mm and over a width of not less than 300mm on either side of each vertical crack.
- Step 3: Place an 8mm diameter mild steel reinforcing rod, 600mm long, in not exceeding every third opened-up horizontal joint of the wall across the crack, bed and wedge in solid in semi-dry 1:2:4 mortar comprising cement, sand and river sand and caulk all other opened up joints with similar mortar.
- Step 4: Place a 600mm wide strip of 20 x 15 x 1,5mm expanded metal over the crack and shot pin with patent anchors with over-size washers at not exceeding 300mm centres along both edges.
- Step 5: Plaster one coat 5:1 cement plaster over the full width of the hacked off plaster band and finish to match the adjoining plaster and apply appropriate priming paint.N.B.Steps 1 to 5 must be executed on each plastered side of the cracked wall irrespective of the thickness of the wall and, if possible, step 3 must occur in staggered joints where executed on opposite sides of the wall.

#### Cracks in faced/plastered brick walls

- 1. Steps 1 to 5 must be executed on the plastered side of the wall Plus
- 2. Only steps 2 and 3 are to be executed on the face brick side of the wall and the bedding, jointing and pointing must be made good to match the existing.

<ol> <li>Only steps 1, 4 and 5 are to be executed Plus</li> <li>Cut a straight V-joint approximately 12mm wide for the total thickness of the plaster and fill with</li> </ol>				
Cracks in plaster on concrete  1. Only steps 1, 4 and 5 are to be executed Plus  2. Cut a straight V-joint approximately 12mm wide for the total thickness of the plaster and fill with two-part, grey polysulphide sealing compound, including backing cord, bond breaker, primer, etc.				





## **FORM OF TENDER**

THIS DOCUMENT IS FOR USE WITH JBCC PRINCIPAL, NOMINATED/SELECTED AND MINOR WORKS AGREEMENTS

PROJECT: Proposed renovations to house no 8 Caledon Road, Maseru West	1A at
PRINCIPAL AGENT: Khatleli Tomane Architects	
EMPLOYER:	
Central Bank of Lesotho	
TENDERER:	
WORK DESCRIPTION:	FILE CODE:
TENDER CLOSING DATE:	TIME: 12h00

#### prepared by the JOINT BUILDING CONTRACTS COMMITTEE Inc

#### RECOMMENDED BY THE JBCC CONSTITUENTS

Association of South African Quantity Surveyors Building Industries Federation South Africa South African Association of Consulting Engineers South African Institute of Architects South African Property Owners Association Specialist Engineering Contractors Committee

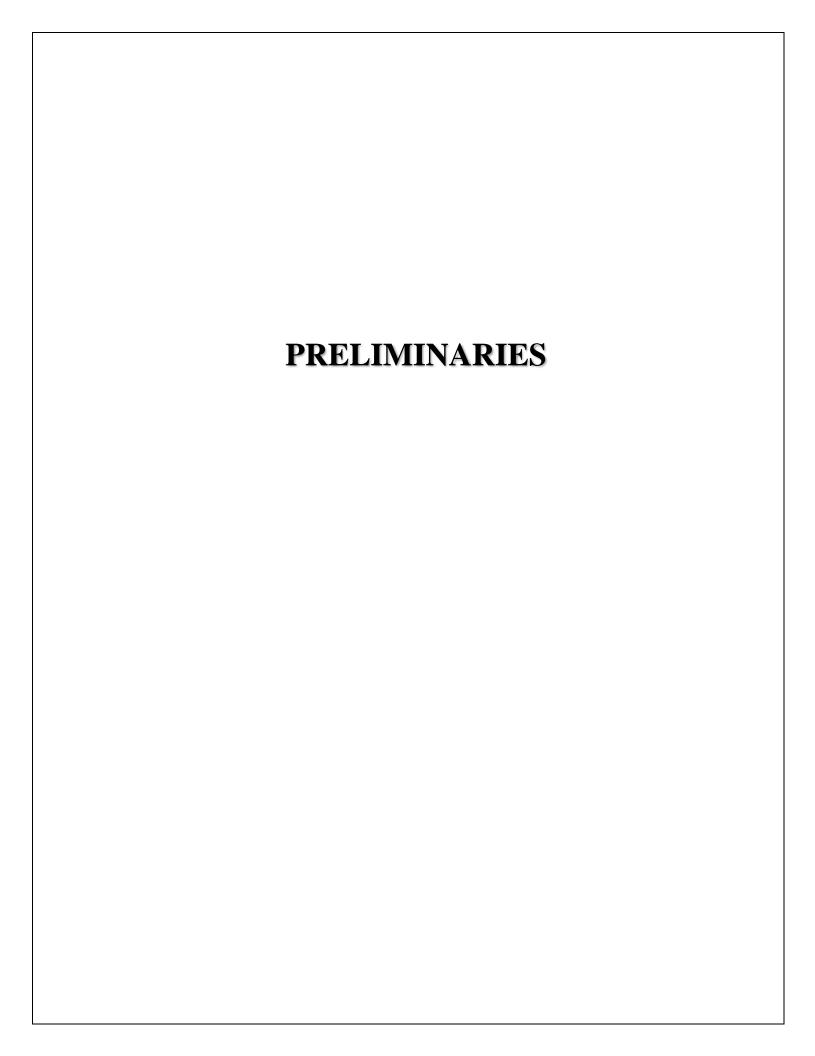
**CODE 2115 © JULY 2000** 

FORM OF TENDER for use with a: Principal Building Agreement N/S Subcontract Agreement Minor Works Agreement

	(Tick	applicable	agreement)
П			

Principal Agent or Agent		KHATLELI TOMA	NE ARCHITECTS		
Street address		83A CALEDON RO	OAD, MASERU WEST		
	Tel.	22312673	Fax 22310016	E-mail khatlelib@ktmarch.co.ls	
	Employer	CENTRAL BANK	OF LESOTHO		
(N/S tende	r only) Contractor				
				E-mail	
	Project	Central Bank of Leso	tho		
	Works	Proposed renovation	s to house no 81 at Ma	seru West	
1.0	CONDITIONS	OF TENDER			
1.1	PRINCIPAL, NO	MINATED/SELECTE	ED AND MINOR WOR	KS AGREEMENTS	
1.1.1		derer will be appointed C Minor Works Agreem		incipal Building Agreement, JBCC N/S Subcontract	
1.1.2	Additions and alter	ations to such agreeme	ent are clearly detailed in	the schedule of the agreement	
1.1.3	All pretender information is set out in the Schedule. Variables requiring selection by the tenderer are to be clearly marked for later inclusion in the Schedule				
1.1.4			ppended by the tenderer lidate the submitted tend	, which are at variance with the conditions in this der	
1.1.5		unt of item 2.4.2 of tend ncipal agent or agent	der sum are to be clearly	designated in the tender documentation	
1.1.6		submitted to the princ me stated on the cover		e street address stated above before the tender	
1.1.7	Tenders will be ope each tender will be		after the stated closing tir	me. Only the total tender sum as stated in 2.4.5 of	
1.1.8	The lowest or any t	ender will not necessar	rily be accepted		
1.2	NOMINATED/SE	LECTED SUBCONT	TRACT AGREEMENT	ONLY	
1.2.1	The Contractor has	been or will be appoin	nted in terms of the JBCC	Principal Building Agreement	
1.2.2		***	pintment of the contractor to being appointed by the	r after submission of this tender, the tenderer shall e contractor	
1.2.3				norised in terms of the Principal Building Agreement ominated/selected subcontractor	
1.3	PRINCIPAL AND	MINOR WORKS A	GREEMENTS ONLY		
1.3.1	Where the tendere to be indicated in 2		Guarantee to be provided	by the employer the amount of the guarantee is	

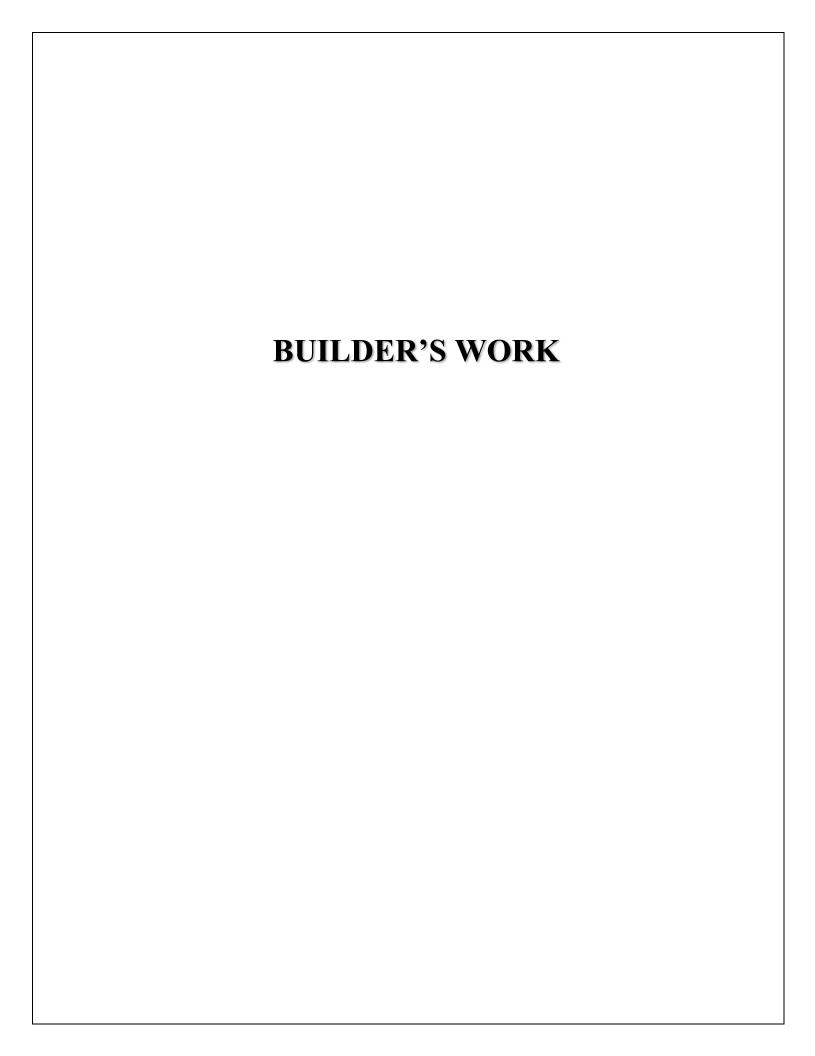
2.0	THE T	ENDER						
2.1	By the submission of this tender to the employer the tenderer offers and agrees to contract for, execute and complete the works/subcontract works for the tender sum as stated below							
2.2	Principal of	or Nominated/Sele	cted Contracts and	thirty (30) calen	der days fo	r Minor Wo	er closing date in the orks Contract. The te riod not be hounored	nderer accepts
2.3			unt the documents li paring and submitti		or as per th	ne attached	l addendum by the pr	incipal agent or
2.4	TENDER	SUM COMPILATI	ON					
244		Tanadanada wade	in alcoding Daises Co	at and Description	al Amas, m <b>t</b>			
2.4.1			including Prime Co					400,000,00
2.4.2			ances (amount state	ed by the princip	al agent or	agent)		100,000.00
2.4.3		SUB-TOTAL					<u></u>	
2.4.4		Add tax on 2.4.3	3				<u> </u>	
2.4.5		TOTAL TENDER	R SUM inclusive of	tax				
2.5		um in words ER'S SELECTION	S (Fill in Yes, No, N	lil etc. as approp	priate)			
Selection	Item			Principal	N/S	Minor	Addendums	No
Prelimina	ries	Payment	Alternative A					
		Adjustment	Alternative B Alternative A					
			Alternative B					
Security	Cash dep							
		Construction Guarant						
		(Payment reduction						
2.6	PRINCIPA	AL AND MINOR W	ORKS AGREEME	NTS ONLY				
Payment (	Guarantee i	required from the E	Employer		(Amount)		N/A	
Thus done	and signe	d at					on	
		Name of si	gnatory			С	apacity of authorised	d signatory
		As witn	ess		<u>-</u> 77		nd on behalf of the te e hereof warrants au	



Item No		Quantity	Rate	Amount
	BILL NO 1			
	<u>PRELIMINARIES</u>			
	NOTES			
	The contractor shall agree the location of all temporary services with the principal agent before commencement of the works and on completion remove same and make good			
	The agreement is to be the Minor Works Agreement August 2007 edition published by the Joint Building Contracts Committee			
	Tenderers are referred to the aforementioned document for the full intent and meaning of each clause thereof for which such allowance must be made as requested hereinafter			
	SPECIFIC REQUIREMENTS			
	The contractor shall allow for the specific requirements of the employer:			
A	Practical completion of the works is intended to be within 20 (twenty) calender weeks after the date of site handover to the contractor	Item		
В	Penalty for late or non-completion: M 2 500.00 per Calender day	Item		
C	The contractor shall carry out the whole of the works with little mess and noise as possible and with a minimum of disturbance to the employer's daily ativitites	Item		
D	Occupational Health and Safety			
	The Contractor shall fully familiarise himself with requirements for the Lesotho Labour Code Order, 1992 Part VII (Health, Safety and Welfare at work).			
		Item		
	Carried to Collection		М	
	Bill No. 1 Preliminaries CBL: House 81A, Maseru West QS Ref: LM - MGP - 837 - S			

27		r		
	OWN REQUIREMENTS			
	In addition to the specific requirements of the employer, detailed above, the contractor shall allow for his own preliminary and/or overhead costs as required for the excecution of the contract such as the following and any other requirements he may wish to add:			
A	Site supervision	Item		
В	Temporary services	Item		
С	Allow for any other requirements as detailed below:			
	1			
	2			
	3	Item		
	Carried to Collection		М	
	Bill No. 1 Preliminaries CBL: House 81A, Maseru West QS Ref: LM - MGP - 837 - S			

Bill No. 1				
Preliminaries				
COLLECTION				
	Page No 1 2		Amount	
Carried to Summary  Bill No. 1  Preliminaries  CBL: House 81A, Maseru West  QS Ref: LM - MGP - 837 - S		М		_



Item No		Quantity	Rate	Amount
	BILL NO 2			
	ALL TRADES BILL			
	NOTE: Tenderers are advised to study the Model Preambles for Trades before pricing this bill			
	<u>Supplementary preambles</u>			
	New materials			
	All new materials and labour, to the extent applicable, shall match that of the existing work.			
	<u>View site</u>			
	Before submitting his tender the contractor shall visit the site and satisfy himself as to the nature and extent of the work to be done and the value of the materials contained in the buildings or portions of the buildings to be demolished. No claim for any variations of the contract sum in respect of the nature and extent of the work or of inferior or damaged materials will be entertained			
	<u>General</u>			
	The contractor shall carry out the whole of the works with as little mess and noise as possible and with a minimum of disturbance to adjoining premises and their tenants. He shall provide proper protection and provide, erect and remove when directed, any temporary tarpaulins that may be necessary during the progress of the works, all to the satisfaction of the principal agent			
	Doors, fanlights, fittings, frames, linings, etc which are to be re-used shall be thoroughly overhauled before refixing including taking off, easing and rehanging, cramping up, re-wedging as required and making good cramps, dowels, etc, and easing, oiling, adjusting and repairing ironmongery as necessary, replacing any glass damaged in removal or subsequently and stopping up all nail and screw holes with tinted plastic wood to match timber, unless otherwise described. Re-painting or re-varnishing is given separately			
	Carried to Collection		M	
	Bill No. 2			
	All trades bill CBL: House 81A, Maseru West QS Ref: LM - MGP - 837 - S			
8				

	Carried to Collection  Bill No. 2 All trades bill  CBL: House 81A, Maseru West  QS Ref: LM - MGP - 837 - S			М	
В	One brick walls	m2	22		
2000	Breaking down and removing brickwork etc				
A	Breaking up and removing reinforced concrete, including cutting off and removing reinforcement  100mm Thick surface beds	m2	13		
	REMOVAL OF EXISTING WORK  Removal of existing work				
	New work described as "in patches" shall be deemed to include for neat flush junctions with similar adjoining work.  Rates for all new plasterwork, ceilings, skirtings, cornices, etc. described as "in patches", must include for an appropriate primer and an undercoat paint to suit the finishing paint, which is measured separately.				
	<u>Patches</u>				
	The contractor will be required to take all dimensions affecting the existing buildings on the site and he will be held solely responsible for the accuracy of all such dimensions where used in the manufacture of new items (doors, windows, fittings, etc)				
	Making good of finishes shall include making good of the brick and concrete surfaces onto which the new finishes are applied, where necessary				
	With regard to building up of openings in existing walls, cement screeds and pavings, granolithic, tops of walls, etc, shall be levelled and prepared for raising of brickwork				
	Prices for taking out and removing doors and frames shall include for removing door stops, cabin hooks, etc and making good floor and wall finishes to match existing				
8	Prices for taking out of doors, windows, etc shall include for removal of all beads, architraves, ironmongery, etc	ĺ			

	Taking out and removing doors, windows, etc, including	I				Ī
A	thresholds, sills, etc	No	4			
A	Timber single door not exceeding 2,5m² from timber frame	No	4			
	Taking down and removing roofs, floors, panelling, ceilings, partitions, etc					
В	Dilapidated section of pitched roof 7,60 x 3.25m overall, of timber rafters and purlins and "Castilian" profile clay tile covering (carport)	No	1			
С	Gypsum plasterboard ceilings, including cornices, (timber brandering to remain)	m2	21			
D	Gypsum plasterboard cornice	m	36			
Е	Steel gutters and set aside for re-use	m	141			
	Taking out and removing sundry joinery work, fittings, etc					
F	Timber fascia	m	79			
G	Timber skirting	m	79			
Н	Aluminium ventilation louvre 800 x 400mm high	No	1			
	Taking up and removing wood block floor coverings, vinyl floor coverings, carpets, etc and preparing screeds for new floor coverings					
I	Carpet floor covering	m2	87			
	Hacking up/off and removing granolithic, screeds, plaster, etc from concrete or brickwork and preparing surfaces for new screed, plaster, tile finishes, etc					
J	Internal plaster from walls and columns	m2	6			
	Hacking up/off and removing ceramic tiles including removing mortar bed or adhesive from concrete or brickwork and preparing surfaces for new screed, plaster, tile finish, etc					
K	Tiles to floors	m2	20			
L	Tiles to walls	m2	17			
	Carried to Collection  Bill No. 2 All trades bill  CBL: House 81A, Maseru West  QS Ref: LM - MGP - 837 - S			М		
		- 1		U .	I.	I.

	Taking out and removing piping, sanitary fittings, etc, including cutting off as necessary, disconnecting piping from fittings and making good floor and wall finishes (making good tiling and paintwork elsewhere)				
A	Vitreous china WC pan with cistern, including short lengths of piping, etc	No	3		
В	Bath mixer	No	2		
C	Basin taps	No	3		
	Preparatory work to existing surfaces				
D	Making good defects in existing screeded floors with "Pavelite" or equally approved	m2	72		
	Making good solid timber floor boards				
E	Sanding top surfaces of floor boards and leave smooth to receive varnish (elsewhere)	m2	34		
	SERVICING OF EXISTING LIGHT FITTINGS				
F	Service existing electrical light fittings including replacement of missing bulbs, etc		Item		
	<u>EARTHWORKS</u>				
	Coarse river sand filling supplied by the contractor				
G	Under floors etc	m3	5		
	Compaction of surfaces				
Н	Compaction of ground surface under paving etc. including scarifying for a depth of 150mm, breaking down oversize material, adding suitable material where necessary and compacting to 93% Mod AASHTO density	m2	92		
	Hyvar X Weedkiller mixed with water and applied at a rate of $100 \text{ grams/m2}$				
I	Under floors etc	m2	92		
	Carried to Collection  Bill No. 2 All trades bill  CBL: House 81A, Maseru West  QS Ref: LM - MGP - 837 - S			М	

8.	CONCRETE, FORMWORK AND REINFORCEMENT				
	25MPa/19mm concrete				
A	Aprons	m3	8		
	Finishing top surfaces of concrete smooth with a steel float				
В	Surface beds, slabs, etc	m2	13		
C	Surface beds, slabs, etc to falls	m2	79		
	Rough formwork to sides				
D	Edges, risers, ends and reveals not exceeding 300mm high or wide	m	96		
	Fabric reinforcement				
Е	Type 193 fabric reinforcement in concrete surface beds, etc	m2	92		
	MASONRY				
	SLATE PAVING				
	"MAZISTA Silver Blue Crazy" slate paving with polished finish, bedded in cement mortar fixed with adhesive on existing surface bed (Veranda)				
F	Paving to floors of not exceeding 0,5m² on face	m2	46		
	ROOF COVERINGS				
	Slates laid in single thickness with a head lap of 90mm on underlay of bituminous roofing felt in accordance with SANS 92 Type 60 faced with 0,1mm aluminium foil over half its width with 150mm head laps and with tops of slates nailed with galvanised steel clout nails to match existing				
G	Roof covering with pitches not exceeding 25 degrees in patching	m2	4		
	Carried to Collection  Bill No. 2 All trades bill  CBL: House 81A, Maseru West  QS Ref: LM - MGP - 837 - S			М	

A	"Castilian" concrete tiles to match existing nailed with non- corrosive nails and/or fixed with suitable non-corrosive clips as required to and including 38 x 38mm sawn softwood battens at 450mm centres  Roof covering with pitches not exceeding 25 degrees	m2	27		
	CARPENTRY AND JOINERY				
	Sawn softwood grade 5				
В	38 x 38mm Battening at 450mm centres for tile roof covering	m2	30		
C	38 x 114mm Common rafters in lengths exceeding 6,6m	m	14		
	Everite medium density plain Nutec fascia boards, fixed to 38 x 38mm tilter batten and 38 x 38mm support battens between rafters twice screwed with 12 x 40mm countersunk brass screws at 900mm centres to support battens with aluminium H-profile fascia joiner between boards and aluminium H-profile fascia corner joiners at board ends.				
D	225 x 15mm thick Fascias and barge boards	m	166		
	Wrought meranti skirtings				
E	19 x 75mm Skirting with 19mm quadrant bead nailed	m	79		
	Wrought meranti doors hung to existing timber frame				
F	44mm Framed, ledged, braced and battened meranti double door in two unequal leaves, overall size 1511 mm x 2032mm high, each leaf formed of 150 mm stiles and top rail, 115 ledge, 230 mm bottomrail and 115 mm braces, filled in flush one side with 22 mm tongued, grooved and v-jointed one side vertical boarding in narrow widths, hung to steel frame.	No	4		
	Wrought meranti				
G	Slatted shelving, seats, etc of 38 x 38mm wide slats at 50mm centres	m2	3		
	Carried to Collection  Bill No. 2 All trades bill CBL: House 81A, Maseru West QS Ref: LM - MGP - 837 - S			М	

83	CUPBOARDS TO KITCHENS, BEDROOMS, ETC				
	Water resistant particle board with 3mm decorative thermosetting plastic laminate on one side and balancing plastic laminate on other side				
A	25mm Tops, shelves, sides, divisions, etc	m2	2		
	Bedroom cupboards etc				
В	Cupboard door to match existing	No	1		
	Kitchen cabinets, etc				
С	Repairs to existing kitchen cabinets including replacing broken panels		Item		
	CEILINGS				
	6,4mm Gypsum plasterboard with H-profile PVC jointing strips				
D	Ceilings fixed to brandering	m2	21		
E	Ceilings fixed to brandering in patching	m2	9		
	Gypsum plasterboard cornices				
F	75mm Coved cornices	m	36		
	FLOOR COVERINGS				
	SUPPLEMENTARY PREAMBLES				
	Fixing				
	Floor coverings, wall linings, etc shall, where applicable, be fixed with adhesive as recommended by the manufacturers of the flooring, linings, etc				
	Type "Legacy" laminated timber and "Formica" finished tongued-and-grooved strip floors with cushion backing, on and including polyethylene dampproof sheeting				
G	On floors	m2	47		
	Carried to Collection  Bill No. 2 All trades bill  CBL: House 81A, Maseru West  QS Ref: LM - MGP - 837 - S			М	

	Type "BELGOTEX Bayport" luxury vinyl plank				
A	On floors	m2	10		
	Type "BKB Oak" engineered wood flooring				
В	On floors	m2	41		
	IRONMONGERY				
	Manufactured by "Union"				
C	"Ref. CZ682-24-52 CH" Gower three-lever lockset	No	4		
D	"Ref. 87001 PL" door stop	No	4		
	Manufactured by "Cobra Watertech"				
Е	Collette chrome plated soap holder (code: AC-0903-100), size 136mm long, plugged and screwed to wall.	No	4		
	<u>METALWORK</u>				
	STEEL GATES, SCREENS, ETC				
	"Trellidor" burglar bars to existing steel window frames fixed to brick walls				
F	1800 x 900mm High burglar proofing	No	1		
G	1000 x 900mm High burglar proofing	No	1		
Н	600 x 900mm High burglar proofing	No	2		
Ι	Carefully remove existing "Trellidor" burglar screens and refix in new position (Kitchen)		Item		
	Fixed louvre units fixed to brickwork or concrete				
J	Purpose made louvre unit for $800 \times 400 \text{mm}$ high opening	No	1		
	TILING				
	Wall tiling				
	Carried to Collection			М	$\vdash$
	Bill No. 2			141	_
	All trades bill CBL: House 81A, Maseru West QS Ref: LM - MGP - 837 - S				

61		1	ř	п	ī
	Glazed tiles on brickwork or concrete to match existing				
A	On walls in patching	m2	17		
В	On walls in isolated panels, splashbacks, etc	m2	2		
	Floor tiling				
C	Floor tiling in patching to match existing (Pantry)	m2	2		
	420 x 600mm CTM "Kilimanjaro Maxeke" rust matt porcelain floor tiles fixed with adhesive to screed and flush pointed with tinted waterproof grout				
D	On floors and landings	m2	18		
	PLASTERING				
	Internal plaster				
	One coat plaster on brickwork				
E	On walls in patching	m2	5		
	2mm Thick "Marmoran Trowel-on" PVC resin bonded coating on previously coated plaster				
F	On walls	m2			Rate only
	PLUMBING AND DRAINAGE				
	0,6mm Galvanised sheet steel gutters and rainwater pipes				
G	Half-round roof gutters to match existing	m	6		
Н	Take from where set aside for re-use and fix in position gutters	m	141		
	"Vaal"				
Ι	"SOLO Arctic" close coupled WC set comprising double flap heavy duty plastic seat with lid, intergral "S" trap, matching 9 littre cistem and fitments	No	3		
	Carried to Collection  Bill No. 2 All trades bill  CBL: House 81A, Maseru West  QS Ref: LM - MGP - 837 - S			М	
39					

	uPVC pipes			1	Ī
A	110mm Bent pan connector	No	3		
Annal	"Cobra Watertech"				
В	"CASCADE" professional sink mixer	No	1		
C	22mm "Dune Tide" W/T bath mixer	No	2		
D	15mm 5919/CH "Bordo" single taphole basin mixer	No	2		
	GLAZING				
	Glazing to steel with putty				
	4mm Clear float glass				
Е	Panes exceeding 0,1m <sup>2</sup> and not exceeding 0,5m <sup>2</sup> in patching	m2	0.5		
	Glazing to wood with pinned-on beads (beads elsewhere)				
	4mm Clear float glass				
F	Panes exceeding 0,1m <sup>2</sup> and not exceeding 0,5m <sup>2</sup> in patching	m2	1		
	6mm Silvered float glass copper backed mirrors with 10mm bevelled and polished edges holed for and fixed with chromium plated dome capped mirror screws with rubber buffers to plugs in brickwork or concrete				
G	Mirror 600 x 1800mm high	No	1		
	PAINTWORK				
	Paintwork, etc to new work				
	One coat primer, one undercoat and two coats super acrylic PVA paint				
Н	On internal walls	m2	5		
	One coat undercoat and two coats "Plascon" internal PVA paint				
I	Ceilings and cornices	m2	45		
	Carried to Collection  Bill No. 2 All trades bill  CBL: House 81A, Maseru West  QS Ref: LM - MGP - 837 - S			М	

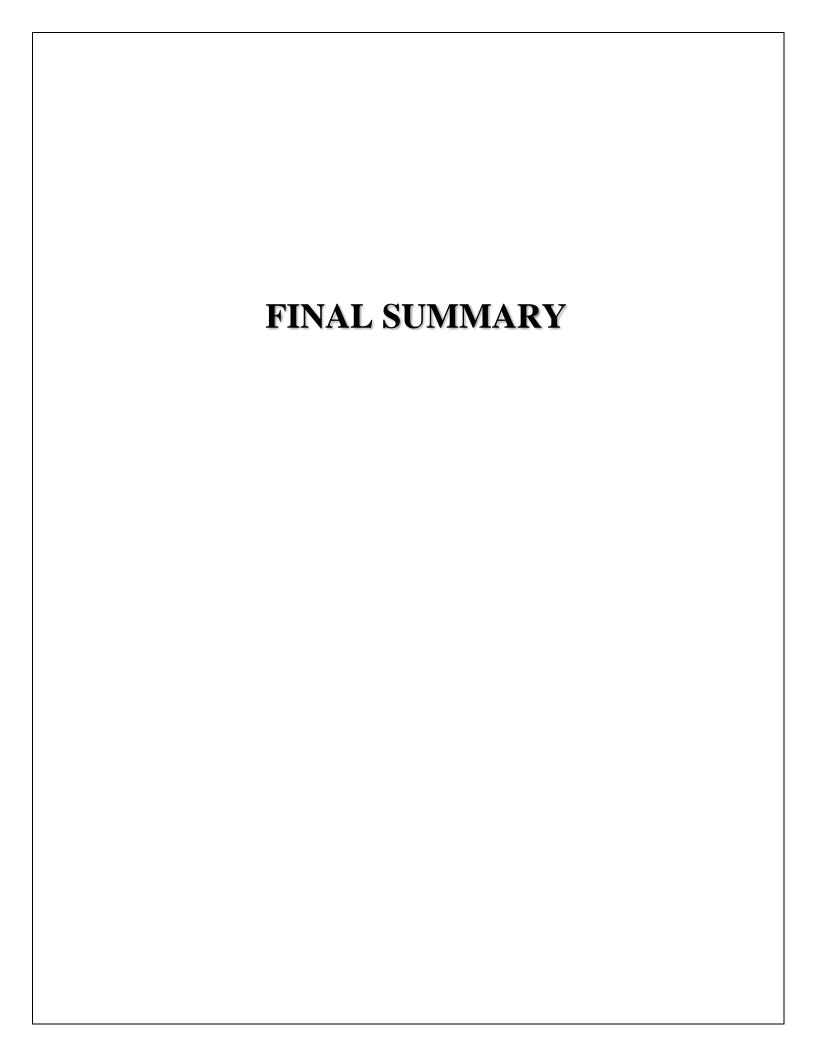
	One coat of an approved undercoat and two coats of approved gloss eamel paint (colour to match existing)				
A	On doors	m2	14		
	Three coats "Dulux Woodgard Timbasheen" polyurethane eggshell varnish				
В	On skirtings, rails, etc not exceeding 300 mm girth	m	64		
	Paintwork, etc to previously painted work				
	Two coats "Plascon" superior quality acrylic emulsion paint for interior use, on work in good condition				
C	Walls	m2	163		
	One coat "Plascon" acryllic paint, on work in sound condition				
D	Ceilings and cornices	m2	73		
	One coat alkali resistant primer and one coat "Plascon Micatex" external wall paint in good condition				
E	Fair faced brickwork	m2	198		
	One coat alkali resistant primer and one coat "Plascon Micatex" external wall paint in poor condition				
F	Fair faced brickwork	m2	148		
	Spot priming bare steel surfaces, one coat "Plascon" enamel paint, on work in poor condition				
G	Door frames	m2	1		
Н	Windows	m2	5		
I	"Pallisade" fence	m2	78		
J	Sheet metal gutters and down pipes	m	141		
	Two coats superior quality clear gloss varnish, on work in poor condition				
K	Doors	m2	7		
	Carried to Collection  Bill No. 2 All trades bill			М	
	CBL: House 81A, Maseru West QS Ref: LM - MGP - 837 - S				
		1			

	One coat superior quality clear matt varnish, on work in sound condition				
A	Doors	m2	25		
	Three coats exterior quality penetrating wood preservative on work in sound condition				
В	Timber floor boards	m2	34		
	EXTERNAL WORK				
	Demolitions, etc				
	Demolishing and removing				
C	One brick boundary or yard walls 1,70m high	m	13		
	Removal of trees, etc				
	Taking out and removing, grubbing up roots and filling in holes				
D	Tree stump exceeding 200mm and not exceeding 500mm girth	No	4		
	The following in boundry wall				
	Excavation in earth not exceeding 2m deep				
E	Trenches	m3	120		
F	Bases	m3	33		
	Extra over excavations in earth for excavation in				
G	Soft rock	m3	6		
Н	Hard rock	m3	2		
	Extra over all excavations for carting away				
I	Surplus material from excavations and/or stock piles on site to a dumping site to be located by the contractor	m3	115		
	Risk of collapse of excavations				
J	Sides of trench and hole excavations not exceeding 1,5m deep	m2	342		
	Carried to Collection			М	$\dagger$
	Bill No. 2 All trades bill CBL: House 81A, Maseru West QS Ref: LM - MGP - 837 - S				

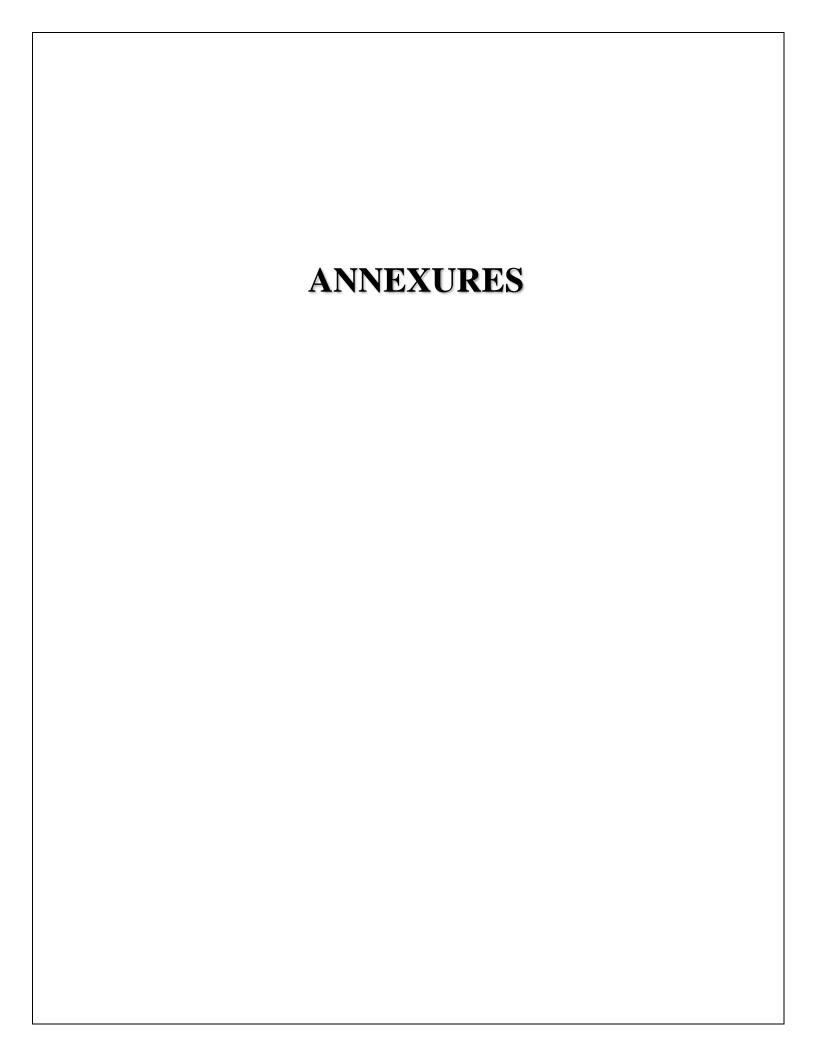
**	Keeping excavations free of water	I			Ì
A	Keeping excavations free of water		Item		
	Earth filling obtained from the excavations and/or prescribed stock piles on site compacted to 90% MOD AASHTO				
В	Backfilling to trenches, holes, etc	m3	40		
	25MPa/19mm Reinforced concrete				
C	Strip footings	m3	60		
D	Bases	m3	16		
	Brickwork of solid hard burned clay bricks (17 MPa nominal compressive strength) class II cement/sand mortar				
Е	Piers	m3	28		
F	One brick wall	m2	701		
	Brickwork reinforcement				
G	150mm Wide reinforcement built in horizontally	m	1 649		
	Joint forming material in movement joints				
Н	10mm Fibre board built in vertically between brick skins	m2	61		
	"Loti brick" face bricks pointed with recessed horizontal and vertical joints				
I	Extra over brickwork for face brickwork	m2	1 231		
	Brick-on-edge header course copings, sills, etc of "Loti" face bricks, pointed with recessed joints on all exposed faces				
J	230mm Copings on top of one brick walls	m	312		
	Razor wire topping				
K	Continuous razor wire security roll to top of wall flat wrapped in 600mm diameter rings, tied together and to straining wire at 250mm centres	m	342		
	Carried to Collection			М	+
	Bill No. 2			WI	+
	All trades bill CBL: House 81A, Maseru West QS Ref: LM - MGP - 837 - S				

65	PROVISIONAL AMOUNTS		
	Budgetary allowances		
	Servicing swimming pool and pump room		
A	Provide the sum of M 25 000.00 (twenty five thousand Maloti) for servicing swimming pool and pump room to working condition	Item	25 000 00
	Servicing sheet metal roof coverings, flashings and gutters		
В	Provide the sum of M 4 000.00 (four thousand Maloti) for servicing sheet metal gutters and down pipes	Item	4 000.00
	Timber pergola		
С	Provide the sum of M 10 000.00 (ten thousand Maloti) for new timber pergola to main house patio	Item	10 000.00
	Sundry building work		
D	Provide the sum of M 20 000.00 (twenty thousand Maloti) for sundry building work and miscellaneous items, fixing wall cracks, etc	Item	20 000 00
	Carried to Collection		M
	Bill No. 2		2000
	All trades bill CBL: House 81A, Maseru West QS Ref: LM - MGP - 837 - S		

3	Bill No. 2				ĺ
	All trades bill				
	COLLECTION				
		Page No		Amount	
ļ	Total Brought Forward from Page No.	4			
		5	5		
		6			
		7	1		
		8	8		
		9			
		10			
		11			
		12	5		
		13			
		14			
		15			
		16			
		17			
	Carried to Summary		M		
	Bill No. 2				_
	All trades bill CBL: House 81A, Maseru West				
	QS Ref: LM - MGP - 837 - S				
		I	1	4	1



D.'''	FINAL SUMMARY			[ <u>, ,                                 </u>
Bill No		Page No		Amount
1	Preliminaries	3		
2	All trades bill	18		
	Carried to Form of Tender		M	
	CBL: House 81A, Maseru West			
	QS Ref: LM - MGP - 837 - S			



#### **ANNEXURE "A"**

#### APPLICATION FOR ADVANCE IN RESPECT OF UNFIXED MATERIALS ON SITE

PROJECT		:					
EMPLOYE	R	:					
MAIN CON	NTRACT	:					
SUB-CONT	ΓRACTOR	:					
_			in respect of unfi		site to be the val	ue of	
			e been supplied v				bona fide property,
1.	Proof of ow	nership o	f the said materia	ls.			
2.	Cession of	Rights in	accordance with A	Annexure "B" he	ereof.		
3.	Proof of insurance.						
4.	Proof of constructive delivery						
5.	Written acc	eptance o	f the material by t	the Principal Age	ent.		
SIGNED	:	CONTR	ACTOR/SUB-CO	ONTRACTOR	_		
DATE	;				=		

#### **ANNEXURE "B"**

#### **CESSION OF RIGHTS**

PROJECT	:				
EMPLOYER	;				
MAIN CONTRACT	:				
SUB-CONTRACTOR	:				
I/We, the undersigned:					
In my/our capacity as	:				
Of	:	(hereinafter referred to as the "Cedent")			
below unto and in favour. This Cession shall become	r of the E	all the Cedent's rights, title and interest in and to apployer (hereinafter referred to as the "Cessionary e as soon as the Main Contractor/sub-Contractor any retention monies which may be validly reta	receives payment for the materials		
In the event of the Signatory hereto not being the Proprietor (or in the case of a company, a director thereof) a valid resolution of the Board of Directors of the Cedent is to be attached hereto.					
DESCRIPTION OF GO	<u>DODS</u>				
SIGNED :	CEDEN	T AS WITNESS			
	DATE	DATE			

#### **ANNEXURE "C"**

# **RESOLUTION**

# RESOLUTION OF THE BOARD OF DIRECTORS OF HELD AT ON THE DAY OF \_\_\_\_\_\_2024 IT IS RESOLVED THAT: in his capacity as Director of the Company, is hereby authorised to sign contract and other documents for and on behalf of the Company in all matters in connection with CERTIFIED A TRUE COPY SIGNED : DIRECTOR

#### **ANNEXURE "D"**

#### SITE INSPECTION CERTIFICATE

We certify that we have inspected the Site for the above-mentioned work and have examined the means of access thereto for materials, equipment and personnel, the facilities available by way of services for the execution of the work, the accommodation available for men, materials temporary stores and offices and the amenities for men and all matters pertinent to the execution of the work in accordance with Bills of Quantities and the Conditions of Contract.

We further certify that we are aware of the Acts, Bye-Laws, Rules and Regulations of Government, Statutory, Local or other Authority relevant to the work to be performed and to the area in which it is to be performed. We have ascertained the restrictions applicable to the Site and its surroundings, covering the hours and conditions of working, permissible equipment, smoking, etc., and the limits of the area or areas on or about the Site to which the said restrictions apply.

SIGNED	;			
		TENDERER OR HIS DULY	DATE	
		AUTHORISED REPRESENTATIVE		
SIGNED	;			
		ARCHITECT	DATE	

#### **ANNEXURE 'E'**

#### FORM OF INDEMNITY FOR DESIGN WORK (PRO-FORMA)

FOR	:		
		(Description of Sub-Contract Works)	
CONTRA	CT ·		
COMM			
ТО	;		
W.P.		(The Employer)	
WE	;	(The sub-Contractor)	
Do hereby	jointly and s	severally indemnify and hold harmless	
Т	he Employer	;	_
Т	he Architect:		_
Т	he Consulting	g Engineer:	=
And T	he Principal	Contractor:	
whatsoeve detailing,	er, or for any calculations,	f them from liability for any claim which may be made against the Emploss or damage whatsoever which the Employer may suffer arising out of a manufacturing and installation of the work, to the extent undertaken by us rincipal Contractor and ourselves dated	any defect in design, in terms of a certain
		ne aforesaid parties receiving any claim, or suffering any loss or damage as contractor by registered post and furnish the Sub-Contractor with details or	, , ,
make payı	ment to the ac	all be obliged, within 60 days of the date of posting of such registered notific ddressor, or such notice of the amount of such claim, loss or damage, or alto ion of such addressor, for the full amount of such claim or damage.	•
<u>SIGNED</u>	BY THE SA	ID SUB-CONTRACTOR	
THIS		DAY OF 2024	
SUB-CON	NTRACTOR:	·	
WITNESS	S:		

