

PRESIDENT'S OFFICE
REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT

MBULU TOWN COUNCIL



Simu 255 271 2533331
Barua pepe: td@mbulutc.go.tz



S.L. P 164,
MBULU-MANYARA

INVITATION FOR TENDERS

DATE: 27/12/2021

Tender No. LGA/179/2021/2022/WKS/23-LOT 2

CONSTRUCTION OF 3 IN 1 STAFF HOUSES AT MBULU TOWN COUNCIL
HOSPITAL

The Mbulu Town Council received Funds from the central government office towards the cost of **Project No. 5441 COVID -19 Social Economic Response and Recovery Plan (TCRP)** and it intends to apply part of the proceeds of this funds to cover eligible payments under the contract for the **Construction of 3 in 1 Staff House at Mbulu town council hospital.**



THE UNITED REPUBLIC OF TANZANIA
PRESIDENT'S OFFICE
REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT



MBULU TOWN COUNCIL

When responding;

Tell No. +255 272 2533331

Fax 255 272 2533330

Mbulu – Manyara.

Town director,

Mbulu town Council,

P.o. Box 164,

Mbulu / Manyara.

Ref.No. MTC/TD/EF/06/

03/02/2022

KIWALE CONSTRUCTION CO LTD,

P .O . BOX 183,

MBULU.

REF: CONSTRUCTION OF 3 IN ONE STAFF HOUSE AT MBULU TOWN COUNCIL HOSPITAL.

SB: NOTIFICATION OF AWRD.

This is to notify that your bid for execution of construction of three in one staff House at Mbulu Town Council Hospital is accepted at your Quoted unit price of **Tshs 85,000,000.00** (Eighty five million only).

This acceptance of your tender was adjudicated by Mbulu town council Tender Board meeting held on 26th January, 2022.

You are hereby requested to contact Town Director at mbulu Town council with your witness to sign the contract on 04th January, 2022 at 8.00hrs.

Authorized Signature.....

YEFRED MYENZI - TOWN DIRECTOR

MBULU TOWN COUNCIL

CONTRACT OF AGREEMENT

This Agreement, made the 04 (Day) of 02 Mouth 2022 (Year) between The TOWN DIRECTOR, MBULU TOWN COUNCIL, P.O. BOX 164 MBULU (named and address of Employer) (hereinafter called "the Employer") and KIWALE COSTRUCTION CO LTD P.O. BOX 183 MBULU (named and address of contractor) (hereinafter called "the Contractor") of the other part.

whereas the Employer is desirous that the Contractor execute CONSTRUCTION OF 3 IN ONE STAFF HOUSES AT MBULU TOWN COUNCIL HOSPITAL CONTRACT NO. LGA/179/2021/2022/WKS/23-LOT2 (named and identification number of contract) (hereinafter called "the works") and employer has accepted the Bid by the contractor for the execution and completion of such works and the remedying of any defects therein in the Sum of Tshs 85,000,000.00 (in figure EIGHTY FIVE MILLION ONLY VAT EXCLUSIVE) (contract price in words) (hereinafter called "Contract Price") for the period of 12 weeks Commencing from 04/02/2022 and completion date 30/04/2022.

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS;

1. In this Agreement, words and expression shall have the same meaning as are respectively assigned to them in the conditions of contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.
2. In consideration of the payment to be made by the Employer to the Contractor as hereinafter mentioned, the contractor hereby covenants with Employer to execute and complete the works and remedy any defects therein in conformity in all respects with the provision of the contract.
3. The Employer hereby covenants to pay the contractor in consideration of the execution and completion of the works and the remedying of defects wherein the contract Price or such other sum as may become payable under the provisions of the contract at the times in the manner prescribed by the contract.
4. The following documents shall be deemed to form and be read and construed as part of this Agreement. This Agreement shall prevail over all other contract documents.
 - I. Form of agreement
 - II. Letter of acceptance
 - III. General conditions of contract

- IV. Special condition of contract
- V. Specifications
- VI. Drawings
- VII. Corrected Tendered Bill of Quantities

In Witness Whereof the parties thereto have caused this Agreement to be executed the day and year first before written.

SIGNED FOR AND ON BEHALF

OF THE EMPLOYER

.....
(Name) *Yosef M. Fwzi*

(Occupation) Town Director.

Official seal

In the presence of

.....
(Name) *PEER M. Fwzi*

.....
(Occupation) Town Council Chair Person.

Official Seal

ON BEHALF OF THE CONTRACTOR

.....

Signature

(Name) *Michael M. Kwaue*

(Address) *P.O. Box 183 MBULU*

Official Seal

In presence of

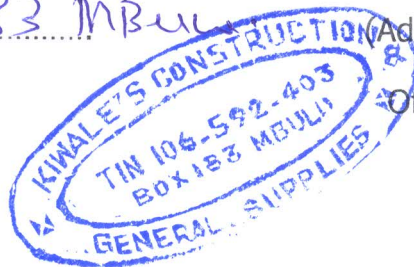
.....

Signature

(Name) *OMARI HALAHALEY*

(Address) *P.O. Box 183 MBULU*

Official Seal



GENERAL SUMMARY

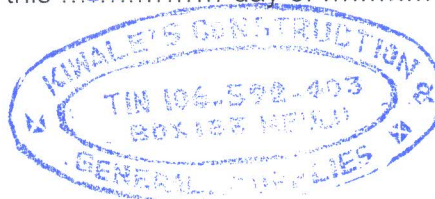
GENERAL DESCRIPTIONS	AMOUNT
BILL No 01 - PRELIMINARIES	—
BILL No 02 - SPECIFICATIONS	—
BILL No 03 - MEASURED WORKS {STAFF HOUSE -RURAL TYPE	\$4,614,900 ²
BILL No 04 - PRIME COSTS AND PROVISIONAL SUMS	385,100 ²
SUB-TOTAL	\$5,000,000²
INSURANCE CLAUSES:	
Clause 13 - Contractor to maintain in joint names of the Employer and Contractor, Insurance Against Loss and Damages to the works by fire, earthquakes, etc.	—
Clause 54 - Performance Security	—
SUB-TOTAL ----- (1)	—
ADD: 18% Value Added Tax (VAT) -----	—
SUB-TOTAL ----- (2)	—
AMOUNT CARRIED TO FORM OF TENDER TShs.	\$5,000,000²

Signed by M. Juma For and on behalf of Kiwale Construction and General Supplies

In the capacity of Managing Director made this 08th day of Jan 2022

NOVEMBER 2021

GS/1

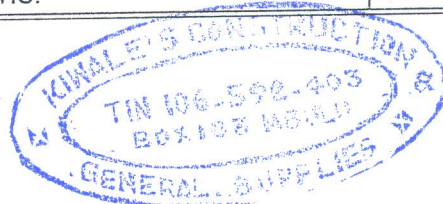


PO-RALG

ITEM	DESCRIPTIONS OF WORKS	TSHS.
	DESCRIPTION OF SITE: MBULU TOWN COUNCIL HOSPITAL	
A.	The site is located District/Councils WITHIN TANZANIA COUNTRY	
B.	The Contractor shall provide and maintain any necessary temporary roads; sleeper tracks; and temporary cross over during the execution of the works; clear away the same at completion and reinstate and make good any work disturbed to the satisfaction of the Local Authority and the Employer.	
C.	The Contractor shall be deemed to have visited the site and satisfied himself as to: <ul style="list-style-type: none"> i) The nature of the site ii) The amount of bush; rubbish or debris to be cleared away before commencement. iii) The nature of proximity and size of adjoining building and property. iv) The nature of existing communications by roads or otherwise. v) The means of access to the site. vi) The availability of land for the erection and positioning of all temporary structures; plant and materials necessary for the execution of the works. vii) The source of adequate supplies of labour, plant and materials for the completion of the works. 	
D.	If the Contractor wishes to execute trial holes before submitting his tender; he may do so in positions to be agreed with the Employer and at his sole expenses; including the reinstatement of the ground if so required by the Employer.	
E.	The whole of the site will be available to the Contractor immediately upon the issue of the order to commence.	
F.	Any sand; aggregate to or other building materials shall be the property of the Employer and shall not be used in the construction of the works without the written consent of the Employer.	
G.	The Contractor is to satisfy himself as to any difficulties that the site may present and to make all necessary enquiries to any point which in his opinion requires further elucidation as no claim for lack of information on any of the above will be entertained.	
TO COLLECTION TSHS.		



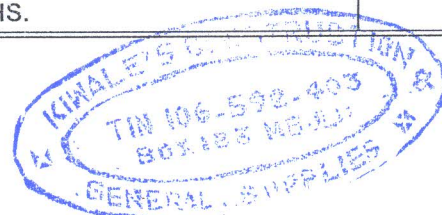
ITEM	DESCRIPTIONS OF WORKS	TSHS.
A.	<p>DESCRIPTION OF WORKS:</p> <p>The work within this contract comprises of: Substructure, Frames, Walls, ramp, Stairs, Roof, Doors, Windows, Service Engineering, Finishings, Decorations and External Works on Construction of Two Bedroom Staff house three in one Rural type</p> <p>SINGULAR AND PLURAL</p> <p>When importing the singular only also includes the plural.</p> <p>LAW GOVERNING CONTRACT</p> <p>The contract shall be in all respect to be constructed and operated in accordance with the law of Tanzania.</p> <p>METHOD OF MEASUREMENT:</p> <p>These Bills of Quantities have been prepared in accordance with the standard method of measurement of Building Works for East Africa first edition (metric) published by the architectural association of Kenya chapter of Quantity Surveyor Act; 1970; and applied equally to the measurement of proposed works and of variations by Quantity Surveyors.</p> <p>Variation of 'Builder's Work' will be subject to the same amended rates of percentage of adjustment.</p> <p>DEFINITIONS OF ABBREVIATIONS:</p> <p>The Contractor should take due notice of the under mentioned abbreviations:-</p> <ul style="list-style-type: none"> mm - millimetres cm - centimetres M³ - cubic meters M² - square metres M - linear metres No - Number Kg - Kilograms P.C - Prime cost <p>The Contractor shall allow for keeping all records appertaining to the work and shall keep on the site a daily diary recording weather conditions; temperature; visitors to the site, etc.</p> <p>The Contractor is to supply to the Employer such information as he may be required in connection with the work; including statement showing the number of men employed in all trades daily; and delivery notes (stating the name of the project) for all materials delivered to the site.</p>	
TO COLLECTION TSHS.		



ITEM	DESCRIPTIONS OF WORKS	TSHS.
A.	<u>EMPLOYER'S INSPECTION:</u> No work shall be covered up until it is inspected and approved by the Employer.	
B.	The Employer may at any time before the end of defects liability period or during any extended time where any defect are being made good, instruct the Contractor to open up; pull down; test or expose any part of the works in order to satisfy	
	himself as to the quality of work done or workmanship used. In the opinion of the Employer such parts are not in strict accordance with the contract documents he may order the Contractor to remove all defective work, replace with approved materials and reinstate any such part of the works and any other disturbed at his own expenses and to the entire satisfaction of the Employer. If any such parts of the works are found to be in accordance with the contract documents the Contractor will be reimbursed with the General conditions of contract.	
	<u>DISTURBANCE OR NUISANCE:</u>	
C.	The Contractor shall allow for taking all necessary precautions in the order and execution of the work so as to avoid causing disturbance or nuisance to the occupants of existing buildings and those adjacent to the works and for complying with the Employer's instructions in this respect. The Contractor shall be in tort for such nuisance and shednets.	
	<u>TRESPASS, DAMAGE AND CARE OF WORKS:</u>	
D.	The Contractor shall prevent any trespass on the opinion adjoining property and he shall take all reasonable precautions during the progress of the contract to prevent any damage to the adjoining property or plant or private roadways and to prevent material; plant; rubbish and debris; etc. collecting on the adjoining property or roadways.	
E.	Should the Contractor wish to erect scaffolding or to make use of adjoining property; he shall obtain prior permission from the Employer and clear away at a completion of his work or when directed and make good any damage to his satisfaction. Except as provided for in the General conditions of contract; the Contractor; shall be held responsible for the care of works generally until their completion; including all works executed and materials deposited on the site by himself or his Sub-Contractors or supplier together with all risks arising from weather; carelessness of operatives; damages and he shall make good all such damage or loss at his own expense	
F.	The Contractor shall be responsible for the protection of any adjacent building; boundary walls; fences; services either overhead or underground and for the making good of or paying for all damage thereto; should such be caused in the course of building operations.	
G.	The Contractor shall allow for making good all damage to the road; kerbs; surface water channels; etc. occasioned by heavy traffic; delivery of materials and building operations generally to the entire satisfaction of the Employer and shall be responsible for observing any by law of Local Authority regarding keeping the road free from mud; filth dirt; etc. out of the execution of the works.	-
TO COLLECTION TSHS.		-

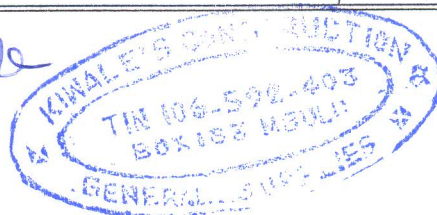
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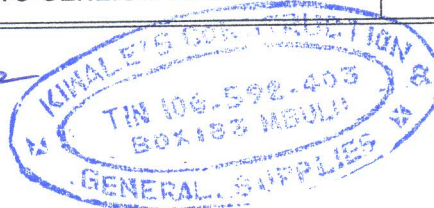


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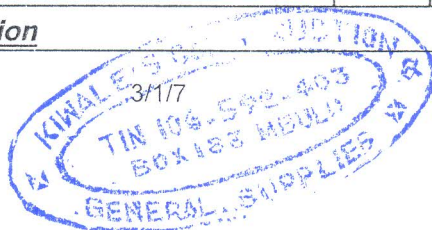
ITEM	DESCRIPTIONS OF WORKS	TSHS.
A.	<p><u>PROTECTION FROM THE WEATHER:</u></p> <p>The Contractor shall allow for covering up and protecting all new work from injury by weather or any other cause. Any damage; loss or expense caused by non-compliance with the clause shall be at sole risk of the contract.</p> <p><u>TOOLS, PLANT AND SCAFFOLDING:</u></p> <p>ladder, staging, access gangways tackle, tarpaulins, tools, moulds templates and other requisites necessary for proper executing, adapting from time to time as may be necessary and maintain all plant and equipment during the course of the contract.</p> <p>C. The Contractor shall allow for providing adapting from time to time as may be necessary and maintaining all scaffolding scaffold boards and temporary staging, etc, necessary for the execution of the works.</p> <p>D. The Contractor is to provide everything necessary for the proper execution of the works according to the true intent and meaning of the drawings; etc. whether the same may or may not be particularly shown on the drawings; specifications provided that the same is reasonably to be inferred there from.</p> <p><u>SITE ACCOMODATION:</u></p> <p>E. The Contractor shall provide and maintain any necessary temporary office accommodation required by himself and his Sub-Contractors suitably equipped with desks; chairs; drawing boards; and electric lighting and telephone.</p> <p>F. The Contractor shall provide and maintain for his workers latrine facilities washing and drinking water, first aid equipment's and shelters equipped with tables; benches and checking facilities all to the reasonable satisfaction of the workers and approved by the Employer and Health Authorities.</p> <p>G. The Contractor shall provide and maintain any temporary storage, shed or buildings which in his opinion are necessary for himself and his Sub-Contractors for the execution of the works.</p> <p><u>WATER FOR THE WORKS</u></p> <p>H. The Contractor shall allow for all necessary clean fresh water for the works, including that required by Sub-Contractors and for any temporary plumbing metres and storage facilities and pay all charges in connection therewith and clear away on completion and make good works disturbed.</p> <p>J. The Contractor shall allow for providing and maintaining a temporary electricity supply for the works including that required by Sub-Contractor and for any meters and fittings to give artificial lighting and power necessary for the execution of the works and pay all charges, in connection and make good all works disturbed.</p>	
TO COLLECTION TSHS.		



ITEM	DESCRIPTIONS OF WORKS	TSHS.
A.	<p><u>WATCHING AND LIGHTING:</u></p> <p>The Contractor shall allow for providing and maintaining any barriers; hoarding; watching; lighting which must comply with the By-laws of requirements of the Local Authority and polycy regulations and the Contractor must give all requiste policies to those authorities and provide everything necessary to protect the general public workmen; plant; materials and the whole of the works.</p>	
B.	No advertisement will be permitted without the written authority of the Employer.	
C.	<p><u>SIGN BOARD:</u></p> <p>The Contractor shall provide and erect a large sized sign board on the site showing the title of the contract, the name and address of the Employer; consultant, nominated suppliers and Sub-Contractor and such information as may be required by the Employer who shall provide the sign layout and colours of the Board. The board shall be repainted when necessary and removed when no longer required.</p>	
D.	<p><u>PROTECTION:</u></p> <p>The Contractor is required to protect works section until completion.</p>	
E.	<p><u>TESTING:</u></p> <p>Allow for testing all materials as will be identified by Project Manager like concrete cube test, reinforcements etc, submit sample and allow for installations required to be tested and provide everything necessary for this purpose and leave the whole in perfect working order to the satisfaction of the Employer and Local Authority.</p>	
F.	<p><u>REMOVING RUBBISH AND CLEANING:</u></p> <p>The Contractor shall make good all defects and injuries to the works, clean down external faces wash off stains to face work, clean off marks mortar and cement, clean windows inside and out, scrub floors, flush drains run and leave all parts of the works clean, free from rubbish and waste materials and perfect on completion.</p>	
G.	The Contractor shall clean and cart away all rubbish as it accumulate and keep the works in orderly condition to the satisfaction of the Employer	
	TO COLLECTION	
	<p><u>COLLECTION</u></p> <p>Page No. 8/1/1</p> <p>Page No. 8/1/2</p> <p>Page No. 8/1/3</p> <p>Page No. 8/1/4</p> <p>Page No. 8/1/5</p>	
BILL No. 01- PRELIMINARIES CARRIED TO GENERAL SUMMARY		



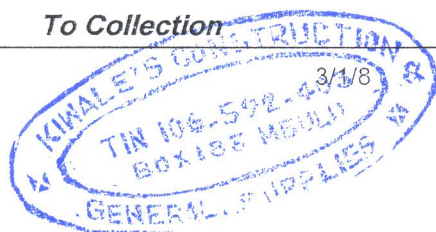
TEN	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 1: SUBSTRUCTURE				
	<u>EXCAVATION AND EARTHWORK</u>				
	Site clearance of small trees, shrubs and the like including grubbing up roots	250	m ²	1500/-	375,000/-
	<u>Excavating</u>				
B	Surfaces to reduce levels average 150mm deep vegetable soil and remove from site	250	m ²	1,500/-	375,000/-
	<u>Trenches in natural ground; to receive foundations; starting from reduced level</u>				
C	Not exceeding 1.50 meters deep	88	m ³	2000/-	176,000/-
	<u>Pits; to receive foundations; starting from stripped level</u>				
D.	Not exceeding 1.50 meters deep	1	m ³	7000/-	7,000/-
E.	Extra over all kinds of excavations irrespective of depth for breaking up rock	1	m ³	65,000/-	65,000/-
F.	Backfilling; depositing and compacting in layers maximum 150mm thick impoed material around foundations	41	m ³	5000/-	205,000/-
G.	Remove away from the site surplus excavated materials.	48	m ³	3,000/-	144,000/-
	<u>Disposal of water</u>				
H.	Keeping all excavation free from all water by pumping, bailing or other means including spring or running water		Item	150,000/-	150,000/-
	<u>Plunking and Strutting</u>				
J.	Allow for provision and subsequent removal for planking and strutting to uphold and maintain all faces of excavations		Item	150,000/-	150,000/-
	<u>To Collection</u>				1,647,000/-



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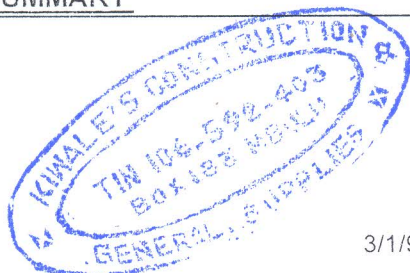
TEN	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>Filling</u>				
A	Selected materials/ Sand filling in making up levels; average 150 mm thick	35	m ³	8000/-	280,000/-
	<u>Hardcore and the like</u>				
B	150mm thick stone hardcore bed; leveled compacted and sand blinded to receive damp proof ;membrane; measured separately.	160	m ²	10,000/-	1,600,000/-
	<u>Soil Sterilization</u>				
C	Chemical anti termite treatment around the building plinth	67	m	2000/-	134,000/-
D	Aldrin' solution applied at a rate of 7 litres per square metre	160	m ²	1,500/-	240,000/-
	<u>Concrete works</u>				
	<u>Plain in-situ concrete; grade 15N/sq.mm nominal mix (1:3:6)</u>				
E	100mm Bed	160	m ²	5,000/-	800,000/-
F	Ditto to ramp	1	m ²	5000/-	5000/-
G	Foundation footing	22	m ³	120,000/-	2,640,000/-
	<u>Vibrated Reinforced in-situ concrete; grade 25 nominal mix (1:11/2:3)</u>				
H	Plinth beam	11	m ³	280,000/-	3,080,000/-
	<u>Reinforcement; bars; BS 4449:1969 hot rolled round high yield steel straight or bent</u>				
J	12mm Diameter bars	496	kg	2800/-	1,388,800/-
K	8mm Diameter bars	251	kg	2800/-	702,800/-
	To Collection				10,736,600/-

NOVEMBER 2021



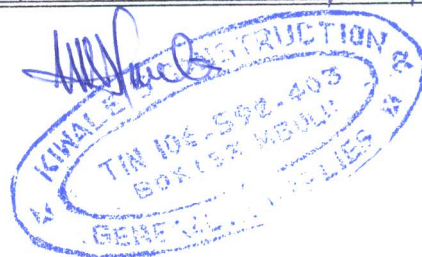
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ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>Formwork (Marine plywood)</u>				
A	Sawn to vertical sides of beams	100	m ²	10,000/-	1,000,000/-
	<u>Edges of slab over 75mm not exceeding 150mm</u>	67	m	10,000/-	670,000/-
	<u>Walling</u>				
	<u>Concrete block B.S 2028 type A; 5N per square millimetre; solid in cement sand mortar (1:4)</u>				
C	230mm Thick wall	100	m ²	25,000/-	2,500,000/-
	<u>Damp-proof Courses (DPC)</u>				
D	230mm Wide	168	m	5,000/-	840,000/-
	<u>Damp-proof Membrane (DPM)</u>				
E	500Gauge polythene sheet laying on blinded hardcore with 150mm sides and end laps	160	m ²	2,000/-	320,000/-
	<u>Sundries</u>				
F	12mm Cement and sand (1:3) external rendering to concrete block wall	26	m ²	6,000/-	156,000/-
G	Prepare and apply two coats of black bituminous paint on rendered or concrete surfaces, externally	26	m ²	3,000/-	78,000/-
	<u>To Collection</u>				5,564,000/-
	<u>COLLECTION</u>				1,647,000/-
	Page 2/1/1				10,736,600/-
	Page 2/1/2				5,564,000/-
	Page 2/1/3				
	<u>ELEMENT NO. 1 - SUBSTRUCTURE</u>				
	<u>CARRIED TO SUMMARY</u>				17,947,600/-

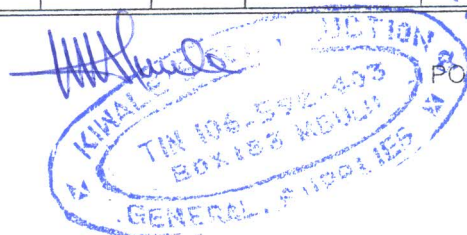


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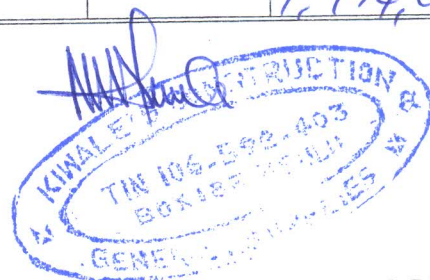
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 2 - FRAME				
	<u>Concrete work</u>				
	<u>Vibrated Reinforced in-situ concrete; grade 25 nominal mix (1:11/2:3)</u>				
A	Beams; horizontal or sloping not exceeding 15 degrees from horizontal	7	m ³	280,000	1,960,000
	<u>Reinforcement; bars; BS 4449:1969 hot rolled round high yield steel straight or bent</u>				
B	12mm Diameter bars	596	kg	2,800	1,668,800
C	8mm Diameter bars	220	kg	2,800	616,000
	<u>Sawn formwork(Marine plywood) to.</u>				
D	Horizontal sides and soffites of beams	85	m ²	11,000	935,000
	<u>ELEMENT NO. 2 - FRAME CARRIED TO</u>				
	<u>SUMMARY</u>				5,179,800



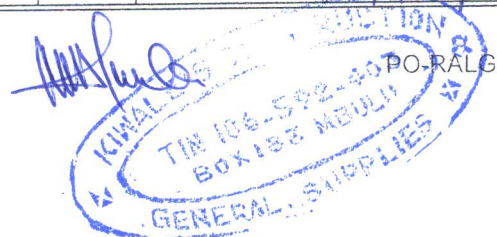
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
ELEMENT NO4: WALLS					
<u>Block Work</u>					
<u>Internal wall</u>					
Solid Concrete block B.S 2028 type A; 5MPa bedded and jointed in cement/sand mortar (1:4)					
A	150mm Wall	238	m ²	25,000Z	5,950,000Z
B	150mm Wall, fence wall	16	m ²	25,000Z	400,000Z
<u>External wall</u>					
Solid Concrete block B.S 2028 type A; 5MPa bedded and jointed in cement/sand mortar (1:4)					
C	150mm Wall	122	m ²	25,000Z	3,050,000Z
D	150mm Wall, fence wall	10	m ²	25,000Z	250,000Z
<u>Vibrated reinforced concrete grade 25 nominal mix (1:11/2:3)</u>					
E	230x150mm Coping with wire mesh 2.5mm and all formwork	15	m	3000Z	45,000Z
F	250x100mm window Cill ditto	24	m	3000Z	72,000Z
ELEMENT NO4: WALLS CARRIED TO SUMMARY					9,767,000Z



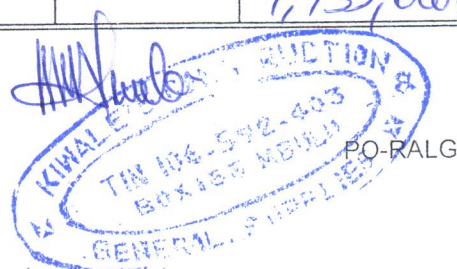
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
ELEMENT NO 5: DOORS					
<u>Hardwood Mninga or equal and approved</u>					
A	50x150mm Frame with one labour	125	m	10,000.00	1,250,000.00
B	50x150mm Transome or Mulion	17	m	10,000.00	170,000.00
C	25 x 25mm Glazing beads	47	m	10,000.00	470,000.00
<u>Hardwood Mninga or equal and approved</u>					
D	45mm thick panelled door hardwood size 1200 x 2100mm double door; comprising of 45x100mm rebated stiles; all panel filled in with and including 25mm thick hardwood boards; {D1}	3	Nr.	350,000.00	1,050,000.00
E	Ditto Size 900 x 2100m single door {D2}	12	Nr.	200,000.00	2,400,000.00
F	Size 800 x 2100m single door {D3}	6	Nr.	200,000.00	1,200,000.00
<u>Ironmongery; supply and fix the following as manufactured by Union Ltd."or other equal and approved to hardwood with matching screws"</u>					
G	150mm Brass butt hinges.	36	Pairs	10,000.00	360,000.00
H	3 Lever Mortice lock	15	Nr.	50,000.00	750,000.00
J	Two Lever Mortice lock with indicator bolt	6	Nr.	40,000.00	240,000.00
<u>Clear glass</u>					
<u>6mm thick clear glass sheet; glazed with hardwood beads:</u>					
K	Glass panes over 0.1m ² not exceeding 0.5m ²	7	m ²	12,000.00	84,000.00
ELEMENT NO 5: DOORS CARRIED TO SUMMARY					7,974,000.00



ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO 6: WINDOWS				
	<u>Aluminium glazing approved by the Architect;</u> <u>single glazed combination frame and</u> <u>windows, 45 x 50mm Aluminium section</u> <u>framing all mullions and transoms; epoxy</u> <u>power coat RAL 9006 finish, 6.14mm laminated</u> <u>glass pre assembled with stainless steel plates</u> <u>and screws window ironmongery, glazed beads,</u> <u>fiber mosquito net, rubber gaskets and backer</u> <u>rods and fixing to masonry or concrete grounds,</u> <u>sealing all around with non-hardening EPDM</u> <u>silicone sealant; screws bolts and fasteners</u>				
A	Size 1500 x 1500mm high	13	Nos	280,000	3,640,000
B	Ditto, Size 900 x 600mm high	9	Nos	150,000	1,350,000
	Composite items				
	<u>Mild steel; welded together with welding fillets;</u> <u>protected from rust by applying three coats of zinc</u> <u>chromate primer and two full coat of gloss painting;</u> <u>including fixing in position.</u>				
C	Supply and fix in position "WINDOW GRILLES"; comprising of 25x25x3mm SHS pipes framing; filled in with 40x6mm flat; bars cut and bent to patterns spaced at not more than 150mm centres complete to the aproval of Architect for window Size 1500 x 1500mm high	13	Nos	80,000	1,040,000
D	Ditto, for window size 900 x 600mm high	9	Nos	50,000	450,000
E	Ditto for door vent size 1200 x 400mm high	3	Nr.	50,000	150,000
F	Ditto for door vent size 900 x 400m high	9	Nr.	40,000	360,000
	ELEMENT NO6:WINDOWS CARRIED TO SUMMARY				6,990,000



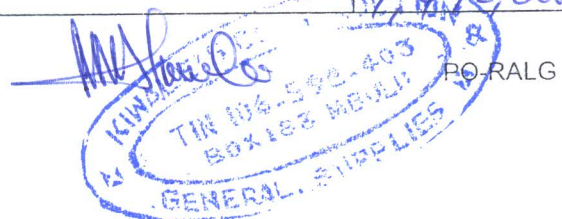
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO.7: ROOFING				
	<u>Sawn soft wood; Impregnated with Preservatives</u>				
A	50X150mm Beam	130	m	4,500 ^h	585,000 ^h
B	50X150mm Rafters	196	m	4,500 ^h	882,000 ^h
C	50X100mm Struts	148	m	3,000 ^h	444,000 ^h
D	50X100mm Wall Plate	86	m	3,000 ^h	258,000 ^h
E	50X50mm Purlins	256	m	2,500 ^h	640,000 ^h
	<u>Selected Hardwood</u>				
F	Fascial/Barge board; 25 x 250mm; with semi-circular decorative mouldings along the bottom edges	99	m	8,000 ^h	792,000 ^h
	<u>Roofing; 28gauge Resin Colour Coated IT5 aluminium sheets; single length; supplied by Aluminium Africa Ltd. or equal and approved; fixed to timber purlins with 150mm end laps fixed with roofing nails</u>				
G	Roof covering;sloping not exceeding 45 degrees from horizontal	292	m ²	18,000 ^h	5,256,000 ^h
H	Ridge capping	39	m	8,000 ^h	312,000 ^h
J	Valley capping	21	m	8,000 ^h	168,000 ^h
	<u>Metal Works and Plates</u>				
K	16mm Diameter Anchor Bolts, 850mm long, one end fish-tailed and cast into concrete	88	No	3,000 ^h	264,000 ^h
L	10mm thick steel plate	44	No	3,000 ^h	132,000 ^h
	<u>ELEMENT NO. 07 - ROOFING CARRIED TO SUMMARY</u>				9,733,000 ^h



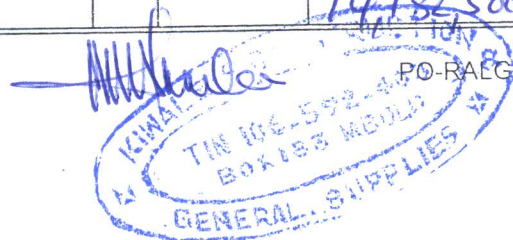
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 08: FINISHINGS				
	<u>In situ finishings</u>				
	<u>Plaster: 12mm first coat cement and sand (1:6); 3mm second coat of cement and lime (1:5) steel trowelled to smooth surfaces; internally:</u>				
A	15mm To walls	460	m ²	4,000	1,840,000
B	15mm to sides of beams	85	m ²	4,000	340,000
	<u>External cement sand (1:4); rendering with approved plasticizer trowelled smooth:</u>				
C	22mm To walls	174	m ²	4,000	696,000
	TILES, SLAB OR BLOCK FINISHINGS				
	<u>Glazed ceramic wall tiles with cushion edges to BS 1281 fixed to backings with cement sand mortar and pointing with white cement</u>				
D	400 x 250 x 6mm Tiling to walls	53	m ²	12,000	636,000
	<u>Graniti GN 572 Mid Grey porcelain tiles "high quality" bedding in premixed thin set cement mortar and grouting with coloured sandless tile grout including edge strips Aluminium strips</u>				
E	600x600x8mm; 4mm diagonally joints ways; to floors to level; to cement and sand base	147	m ²	35,000	5,145,000
F	400 x 400 x 8mm; 4mm diagonally joints ways to floor level of toilets, cement and sand base	14	m ²	12,000	168,000
G	150mm Thick skirting	240	m	2,500	600,000
	<u>Floor edge strips</u>				
H	GENESIS ESA 10(10mm high) or similar and approved, aluminium straight edge trim; junctions of flooring finishes	45	m	1,500	67,000
	To Collection				19,492,000

NOVEMBER 2021

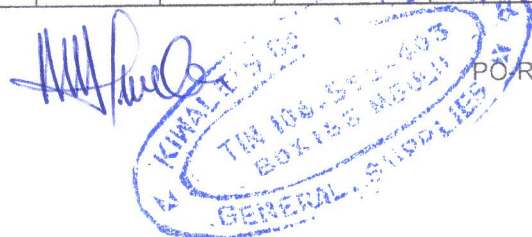
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ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	<u>Weather Bars</u>				
A	6 x 25mm Brass weather bar strip at external door thresholds; in prepared groove	10	m	2000	20,000
	<u>Beas and Backings</u>				
	<u>Cement and sand (1:4) wood floated surface finish</u>				
B	32mm Bed to receive floor tiles	161	m ²	5000	805,000
C	12mm Backing to receive wall tiles	53	m ²	5000	265,000
	<u>Gypsum plasterboard BS 1230 Pt. 2 1970 tapered wallboard self tapping galvanized drive screws</u>				
D	9mm Thick ceiling; horizontal; internal	161	m ²	10,000	1,610,000
E	Cornice	269	m	1,500	403,500
F	Extra ceiling access panel	3	Nr.	15,000	45,000
	<u>Sawn softwood pressure impregnated with preservatives</u>				
G	50x50mm brandering fixed at 600mm centre to centre	408	m	1500	612,000
	<u>Brickwork at COARTYARD or other material to be approved by Council Engineer)</u>				
	<u>Engineering bricks as manufactured by Coastal steel Industries or any other equal and approved and jointed in cement and sand mortar (1:2)</u>				
H	65mm thick interlocking bricks laid to basket pattern on and including 50mm thick bed of well compacted sand	62	m ²	15,000	930,000
	<u>To Collection</u>				4,690,500
	COLLECTION				9,492,000
	Page 2/8/1				4,690,500
	Page 2/8/2				
	ELEMENT NO 08: FINISHINGS				
	CARRIED TO SUMMARY				14,182,500



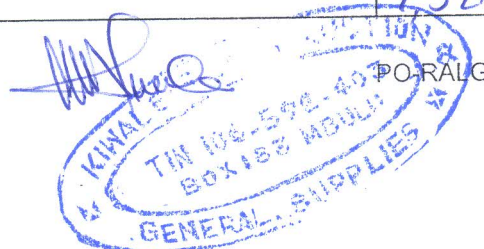
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 09: PAINTING AND DECORATIONS				
	<u>Internal works</u>				
	<u>Prepare and apply one thinned coat and two full coats of wash 'n' ware paint</u>				
A	Plastered walls	545	m ²	8000 ¹ / ₂	4,360,000
B	Gypsum ceiling	161	m ²	3000 ¹ / ₂	483,000
	<u>External works</u>				
	<u>Prepare and apply one thinned coat and two full coats of weather guard paint to</u>				
C	Rendered surfaces	174	m ²	3000 ¹ / ₂	522,000
	<u>Varnishing; internal work; prepare and apply three coats of clear polyurethane clear varnish; wood surfaces.</u>				
D	General surfaces	62	m ²	3,000 ¹ / ₂	186,000
E	Frames, linings and associated mouldings 200-300mm girth	142	m	500 ¹ / ₂	71,000
	ELEMENT NO. 09 : PAINTING AND DECORATIONS CARRIED TO SUMMARY				5,622,000



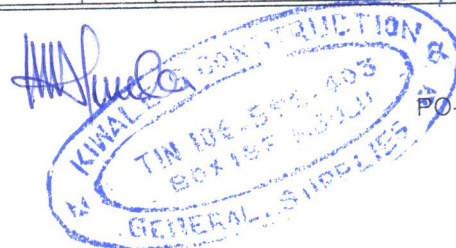
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 10: SANITARY WARE INSTALLATIONS				
	<u>WC</u>				
A	Eastern type low level W.C suite vitrious complete with trap, includes flushing tank with single push button complete with all necessary accessories. "Casterware "	3	No	80,000	240,000
B	P-Trap and other associated accessories	3	No	6000	18,000
C	80mm Diameter high quality plastic floor drain (ALBETONY) trap built in concrete bed. <u>UPVC pipes;Class 'E'; including fittings in running length complete with all accessories, elbows, plug</u>	3	No	6000	18,000
D	Allow sum for supply and connection of various size (100mm, 50mm diameter, etc) for waste water to discharged point		Item	1,000,000	1,000,000
	<u>GULLY TRAP</u>				
E	Construct a standard gully trap 300 x 300mm deep;in thick concrete block walls complete with benching and all fittings and gully trap cover	3	No	40,000	120,000
	<u>FOUL WATER DRAINAGE</u>				
F	Excavate trench to receive pipes; commencing at ground level; not exceeding 1.5m. deep; average 1000mm. deep; including grading bottom; backfilling and compacting and removal of surplus excavated material.	13	m	10,000	130,000
	<u>To Collection</u>				1,526,000

NOVEMBER 2021

3/10/18

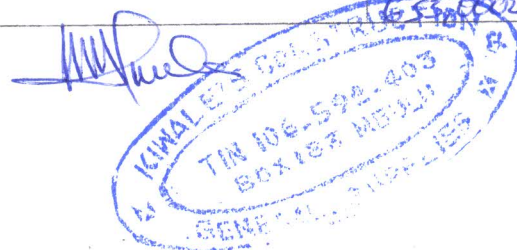


ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
<u>SEPTIC TANK:</u>					
A	Construct septic tank overall internal dimensions; size 3000 x 1500x 2000mm. deep in 230mm. thick solid concrete blocks walls; 230mm. thick plain in-situ concrete grade '15' bed; 100mm. thick reinforced in-situ concrete grade '20' suspended slab reinforced with 10mm diameter x 100 x 100mm BRC square mesh; 4No. cast iron manholes covers and frames; vent pipe; finished to wall sides and top of slab with 15mm thick, water proof cement and sand render; including excavation back filling and removal of surplus material; all as per and shown in the drawings.	1	No	2,000,000	2,000,000
<u>SOAK PIT (S.P)</u>					
B	Construct Soak pit overall size 2000mm diameter x 2000mm from invert level average depth; in 230mm. solid concrete block walls with weep holes at a height shown in the drawings; 230 x 450mm. plain insitu concrete grade '15' foundation at the bottom; 100mm. Thick suspended slab in reinforced insitu concrete grade '20' reinforced with 10mm diameter x 100 x 100mm BRC square mesh; 1No. Cast iron manhole cover and frames; vent pipe; top of slab finished with cement and sand (1:3) screed; including excavations; backfilling and removal of surplus material; all as per and shown in the drawing.	1	No	1,000,000	1,000,000
<u>To Collection</u>					3,000,000
COLLECTION					1,526,000
Page 2/10/1					3,000,000
Page 2/10/2					
<u>ELEMENT NO. 10 SANITARY WARE AND INSTALLATIONS CARRIED TO SUMMARY</u>					4,526,000



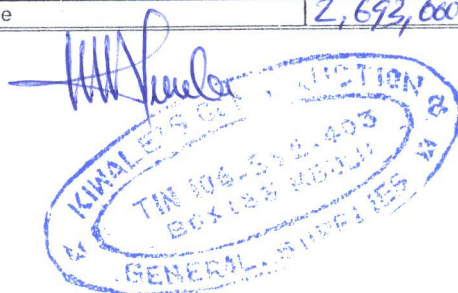
S/No	DESCRIPTION OF MATERIALS	UNIT	QTY	RATE	AMOUNTS
	ELEMENT NR. 11: ELECTRICAL INSTALLATIONS				
	DISTRIBUTION SYSTEM				
A	4Ways TPN distribution board (DB 3) with 100A/300mmA RCCB incomer and outgoing MCBs as shown in Schematic diagram as ABB or approved equal.	No	3	120000	360,000
B	2 x 13A Double switch socket as ABB or HAGER or LEGRAND make	No	12	6000	72,000
C	20A DP control switch with neon indicator c/w steel box for Air Conditioners, Security lights and Hand driers as ABB or HAGER or LEGRAND make	No	0		
D	45A DP Cooker Control Unit with neon indicator c/w steel box as ABB or HAGER or LEGRAND make	No	0		
E	2.4KW Hand dryer c/w sensing unit automatically controlled as GET Ex UK	No	0		
	LIGHT FITTINGS, FANS AND SWITCHES				
F	Single fluorescent fitting complete LED philips or other equal approved	No	6	6000	36,000
G	LED: Fluorescent fitting 60mm cassette type	No	0		
H	Ceiling light complete with energy saver 18W	No	15	5000	75,000
J	80W 56" Sweep ceiling fan c/w regulator, ceiling rose and hooks as Panasonic or National or KDK of Japan.	No	0		
K	52W 16" Sweep ceiling fan c/w regulator, ceiling rose and hooks as Panasonic or National or KDK of Japan.	No	0		
L	10A 1 gang 1 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No	5	5000	25,000
M	10A 2 gang 1 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No	10	5000	50,000
N	10A 1 gang 2 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No	0		
P	10A 2 gang 2 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No	0		
Q	10A 3 gang 1 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No	0		
R	Twin switch socket ABB or other equal approved	No	3	5000	15,000
S	10A 3 gang 2 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No	0		
T	10A 4 gang 1 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No	0		
	LIGHTNING PROTECTION SYSTEM				
V	Soil treatment and interconnection to general earthing of building to meet the requirement of IEE regulations.	Item	1	20,000	20,000
	To collection				

NOVEMBER 2021

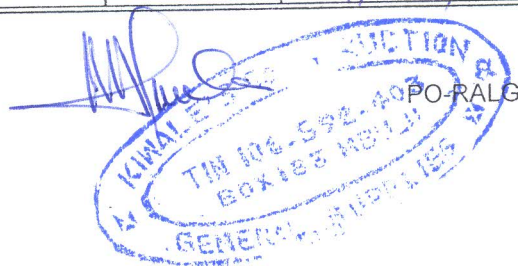


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S/No	DESCRIPTION OF MATERIALS	UNIT	QTY	RATE	AMOUNT
CABLES NB: Cables for 1.5sqmm 2.5sqmm and 4sqmm should be EURO or other equal approved					
A	1C x 1.5mm ² PVC copper cable				
	(i) Red	Roll	3	60,000	180,000
	(ii) Black	Roll	3	60,000	180,000
	(iii) Green	Roll	3	60,000	180,000
B	1C x 2.5mm ² PVC copper cable				
	(i) Red	Roll	2	80,000	160,000
	(iii) Green	Roll	2	80,000	160,000
C	1C x 4.0mm ² PVC copper cable				
	(i) Red	M	30	3,000	90,000
	(ii) Black	M	30	3,000	90,000
	(iii) Green	M	30	3,000	90,000
FIXED ENCLOSURES FOR CABLE RUNS					
D	20mm Dia heavy gauge PVC conduit to all lighting, fans c/w all accessories as MCL make	Pcs	150	2,500	375,000
E	75mm Dia heavy gauge PVC conduit for supply from the Main Panel Distribution Board to all necessary accessories as MCL/ PLASCO make	Pcs	9	2,500	22,500
F	Accessories (Single PVC Rectangular/Square Boxes, Twin PVC Rectangular/Square Boxes, Round PVC Boxes, Cover plates) and Binding wires	Item	1	2,500	2,500
EARTHING SYSTEM.					
G	Soil treatment and interconnection to general earthing of building to meet the requirement of IEE regulations. Two earth pits with adequate number of earth rods linked together with the earthing cables from the main distribution panel board, filled with wet charcoal/salt or bentonite powder.				
H	Earth rod approved copper 16mm not less than 1200mm	No.	3	50,000	150,000
J	Charcoal	Item	1	5,000	5,000
K	Salt	Item	1	5,000	5,000
L	Earth wire 4sqmm	Mts	30	3,000	90,000
"AS BUILT/INSTALLED" DRAWINGS					
M	Prepare "As Built/Installed" drawings clearly indicating all conduit routes, installed fittings and submit in hard and soft copies.	Sets	1	100,000	100,000
To collection					2,040,000
<u>COLLECTION</u>					653,000
Page 1					2,040,000
Page 2					
Total Cost for Electrical Carried to Summary Page					2,693,000

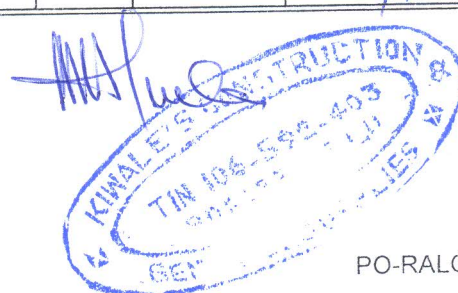


ITEM	DESCRIPTION	PAGE	AMOUNT
	BILL NR.3: MEASURED WORKS SUMMARY		
	ELEMENT NO. 01 - SUBSTRUCTURE	3/1/3	17,947,600.00
	ELEMENT NO. 02 - FRAME	3/2/1.	5,179,800.00
	ELEMENT NO. 03 - STAIRS	NA	NA
	ELEMENT NO. 04 - WALLS	3/4/1.	9,767,000.00
	ELEMENT NO. 05 - DOORS	3/5/1	7,974,000.00
	ELEMENT NO. 06 - WINDOWS	3/6/1	6,990,000.00
	ELEMENT NO. 07 - ROOF	3/7/1.	9,733,000.00
	ELEMENT NO. 08 - FINISHINGS	3/8/2.	14,183,500.00
	ELEMENT NO. 09 - PAINTING AND DECORATIONS	3/9/1.	5,622,000.00
	ELEMENT NO. 10: SANITARY WARE	3/10/2.	4,526,000.00
	ELEMENT NO. 11: ELECTRICAL INSTALLATION	3/11/2.	2,693,000.00
	BILL NO.3 - MEASURED WORKS CARRIED GENERAL SUMMARY	T.Shs	84,614,900.00



BILL NO: 04 - PRIME COST AND PROVISIONAL SUMS

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	BILL NR.4: PRIME COST AND PROVISIONAL SUM				
	<u>Prime Cost (PC) Sums for works to be carried out by Nominated subcontractors or Nominated suppliers</u>				
A	Electrical Connection and meter		Sum	385,100	385,100.2
	BILL NR.4- PC AND PROVISIONAL SUMS WORK CARRIED TO GENERAL SUMMARY				385,100.2



4.

FORM OF TENDER

2. Form of Tender

08th JAN. 2022 [date]

To: TOWN DIRECTOR
MBULU TOWN COUNCIL
P.O. Box 164 MBULU

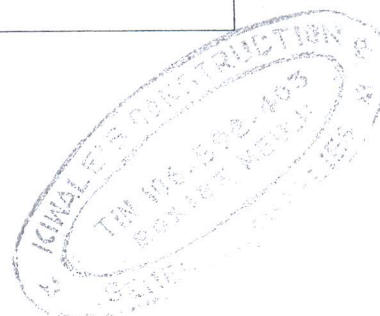
We KIWALES CONST. & GENERAL SUPPLIES [insert name of tenderer], offer to execute the CONST. OF 3 IN 1 STAFF HOUSES AT MBULU TOWN COUNCIL [insert name and identification number of contract] in accordance with the Conditions of Contract accompanying this Tender for the Contract Price of 117,437,320.6 [amount in numbers], One hundred and seventeen million four hundred and thirty-seven thousand three hundred and twenty only. [amount in words] [name of currency].

The Contract shall be paid in the following currencies:

Currency	Percentage payable in currency	Rate of exchange: one foreign equals [insert local]	Inputs for which foreign currency is required
(a)		TSHS	
(b)			

The advance payment required is:-

Amount	Currency
(a)	TSHS
(b)	



We declare that our tendering price did not involve agreements with other tenderers for the purpose of tender suppression.

We hereby confirm NCC [insert the name of the Appointing Authority], to be the Appointing Authority, to appoint the adjudicator in case of any arisen disputes in accordance with ITT 43.1 [Adjudicator]

We are not participating, as tenderers, in more than one Tender in this tendering process other than alternative tenders in accordance with the tendering documents.

We declare that, as tenderer(s) we do not have conflict of interest with reference to ITT 3.7 [Eligibility of Tenderers]

With reference to ITT 3.11 [Eligibility of Tenderers], it is our intention to subcontract approximately[insert the percent] percentage of the Tender /Contract Price, details of which are provided herein.

Our firm, its affiliates or subsidiaries, including any subcontractors or suppliers for any part of the contract has not been declared ineligible by the Government of the United Republic of Tanzania under Tanzania's laws or official regulations or by an act of compliance with a decision of the United Nations Security Council.

The following commissions or gratuities of fees have been paid or are to be paid by us to agents relating to this tender, and to contract execution if we are awarded the contract:-

Name and address of agent or recipient	Amount and currency	Purpose of commission or gratuity
	NONE	

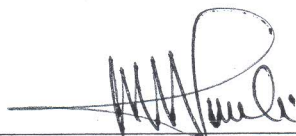
(if none has been paid or is to be paid, state "none")

This tender and your written acceptance of it shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any Tender you receive.

We hereby confirm that this tender complies with the tender validity and Tender Security required by the tendering documents and specified in the Tender Data Sheet.

Authorized Signature: _____



Name and Title of Signatory: MICHAEL M. KIWALE

Name of Tenderer: KIWALE'S CONST & GENERAL SUPPLIES

Address: P. O. Box 183 MBUYI

