THE UNITED REPUBLIC OF TANZANIA

PRESIDENT'S OFFICE

REGIONAL ADMINISTRATION AND LOCAL GOVERNMENT AUTHORITY



BUTIAMA DISTRICT COUNCIL



FOR

Proposed Construction of Emergency Medical Department Building.

CONTRACT No. LGA/141/2021-2022/W/02

EMPLOYER:

DISTRICT EXECUTIVE DIRECTOR,

BUTIAMA DISTRICT COUNCIL,

P. O. BOX 1207, BUTIAMA.

CONTRACTOR:

CHABHOKE CONSTRUCTION CO. LTD,

P. O. BOX 64,

SERENGETI-MARA.

BUTIAMA DISTRICT COUNCIL

Website:www.butiamadc.go.tz

Email: ded@butiamadc.



District Executive Director, Butiama District Council, P. O. Box 1207, BUTIAMA.

05/01/2022

Ref: M.D3/11/27

Managing Director, Chabhoke Construction Co. Ltd, P. O. Box 64, SERENGETI.

RE: CONSTRUCTION OF EMERGENCY MEDICAL DEPARTMENT BUILDING

This is to notify you that, you have been awarded Contract No. LGA/141/2021-2022/W/02 for the Construction of Emergency Medical Department Building located at Nyamagembe area Butiama District for the Contract Price of Tanzanian Shillings Two Hundred Ninety Seven thousand One Hundred twenty thousand Six Hundred Eighty One only (TShs. 297,120,681.00) VAT inclusive for the period of 120 days from the date of signing the contract.

You are required to report with youer witness to the District Executive Director's office on 7th January, 2022 at 10:00am for contract signing ceremony.

DISTRICT EXECUTIVE DIRECTOR
BUTIAMA DISTRICT COUNCIL

FORM OF CONTRACT AGREEMENT

This Agreement, made the 6th day of January, 2022 between BUTIAMA DISTRICT EXECUTIVE DIRECTOR, P. O. Box 1207, BUTIAMA (hereinafter called "the Employer") and CHABHOKE CONSTRUCTION COMPANY LIMITED, P. O. Box 64, SERENGETI (hereinafter called "the Contractor") of the other part.

Whereas the Employer is desirous that the Contractor execute EMERGENCY MEDICAL DEPARTMENT BUILDING CONTRACT NO. LGA/141/2021-2022/W/02 (hereinafter called "the Works") and the Employer has accepted the Tender by the Contractor for the execution and completion of such works at a contract period of 120 days, and the remedying of any defects therein in the sum of TShs.297,120,681.00 (Tanzanian Shillings Two Hundred Ninety; seven Million One Hundred twenty Thousand Six hundred eighty One only) VAT inclusive (hereinafter called "Contract Price").

Now this Agreement witness as follows:

- In this Agreement, words and expressions shall have the same meanings 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 payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all respects with the provisions 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 and in the manner prescribed by the Contract.

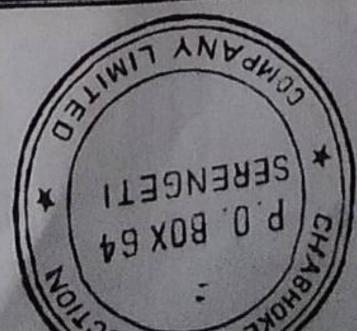
In Witness whereof the parties thereto have caused this Agreement to be executed the day and year first before written. SIGNED FOR AND ON BEHALF OF THE EMPLOYER: Name: PETER WANZAGI NYERERÉ Title: District Council Chairman
Signature: June Sy CHAIRMAN BUTIAMA DISTRICT COUNCIL In the presence of: Name: PATRICLA MABBLES Title: District Executive Dire Signature ON BEHALF OF THE CONTRACTOR: Name: CHANDI MARWA
Title: MANAGHNG DIRECTOR P.O. BOX 64 SERENGETI Signature: 06 01 22 In the presence of: Name: Arch. SYLEVESTER BIJA
Title: SITE MANAGER Signature: The Signat

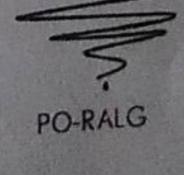
GENERAL SUMMARY

GENERAL DESCRIPTIONS	AMOUNT
GENERAL DECIMINARIES	6,450,000,00
SILL No 02 - SPECIFICATIONS SILL No 03 - MEASURED WORKS {EMD BLOCK}	244,492,500.00
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 ADD: 18% Value Added Tax (VAT) FROM Sub TOTAL SUB-TOTAL SUB-TOTAL (2)	501,885.00 506,646.00 1,008,531.00 45,169,650.00 46,178,181.00
(SITE AGENT) the capacity of PROJECT MANAGER made this 29	297, 120, 681.00 TOKE CONSTRUCTION BOX 64 SERENGETI TRUCTION PO-RALG PO-RALG

ITEM	DESCRIPTIONS OF WORKS	TSHS.
ITEM	- I OF SITE:	
	DESCRIPTION OF SITE:	
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: i) The nature of the site	
	ii) The amount of bush; rubbish or debris to be cleared away before. commencement.	0
-	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.	300,000/3
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.	150,000/5
	TO COLLECTION TSHS.	450,000,00

8/1/2





TEM	DESCRIPTIONS OF WORKS	TSHS.
Α.	DESCRIPTION OF WORKS: The work within this contract comprises of: Substructure, Frames 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 Emegency Medical Department	
В.	SINGULAR AND PLURAL Word importing the singular only also includes the plural.	
C.	LAW GOVERNING CONTRACT The contract shall be in all respect to be constructed and operated in accordance with the law of Tanzania.	
	METHOD OF MEASUREMENT:	
D	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.	0
E	Variation of 'Builder's Work' will be subject to the same amended rates of percentage of adjustment.	
	DEFINITIONS OF ABBREVIATIONS:	
F	The Contractor should take due notice of the under mentioned abbreviations:- mm - millimeters cm - centimeters M³ - cubic meters M² - square metres M - linear metres No - Number Kg - Kilograms P.C - Prime cost	
G	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.	150,000)
Н	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.	
	Total Total	150,000
	TO COLLECTION TSHS.	

8/1/3

P.O. BOX 64 SERLINGETI

UNCIL	HOSPITALS DESCRIPTIONS OF WORKS	TSHS.
TEM		
TEIN	EMPLOYER'S INSPECTION: EMPLOYER'S INSPECTION: The libe covered up until it is inspected and approved by the Employer.	0
	EMPLOYER'S INSPECTION: No work shall be covered up until it is inspected and approved by the Employer.	
- BAS		
	The Employer may at any time before the end of defects liability period or during The time where any defect are being made good, instruct the Contractor	
В.	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 any extended time where any defect are being made good, instruct the Contractor any extended time where any defect are being made good, instruct the Contractor	
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	the Employer If any cuch narrs of	0
	evpenses and to the contract documents the	
	the works are found to be in accordance with the Contract Contract. Contractor will be reimbursed with the General conditions of contract.	
	DISTURBANCE OR NUISANCE: The Contractor shall allow for taking all necessary precautions in the order and the Contractor shall allow for taking all necessary precautions in the order and the Contractor shall allow for taking all necessary precautions in the order and the Contractor shall allow for taking all necessary precautions in the order and	
	Contractor shall allow to the	
	tion of the works and for complying	- 1
	occupants of existing buildings and those adjacent to the works and to complying occupants of existing buildings and those adjacent to the works and to complying the occupants of existing buildings and those adjacent to the works and to complying occupants of existing buildings and those adjacent to the works and to complying occupants of existing buildings and those adjacent to the works and to complying occupants of existing buildings and those adjacent to the works and to complying occupants of existing buildings and those adjacent to the works and to complying occupants of existing buildings and those adjacent to the works and to complying occupants of existing buildings and those adjacent to the works and to complying occupants of existing buildings and those adjacent to the works and to complying occupants of existing buildings and those adjacent to the works and to complying the contractor occupants of existing the contractor occupants.	150,000 5
	with the Employer's modern such nuisance and shednets.	
	TRESPASS, DAMAGE AND CARE OF WORKS: The Contractor shall prevent any trespass on the opinion adjoining property and The Contractor shall prevent any trespass of the contract to	
- 1	The Contractor shall prevent any doop	0
	he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions during the progress of the domain he shall take all reasonable precautions and debris; etc. collecting on the adjoining property	Lan anh
	prevent any damage to the adjoining property or plant or private roadways are prevent any damage to the adjoining property prevent material; plant; rubbish and debris; etc. collecting on the adjoining property	ع المصالحة
	or roadways.	
	mulding or to make use of adjoining	
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 property; he shall obtain prior permission from the Employer and clear away at a	
	property; he shall obtain prior permission and make good any damage to his	A STATE OF THE STA
	completion of his work or when directed and make good any contract; the satisfaction. Except as provided for in the General conditions of contract; the	
	satisfaction. Except as provided for in the General Conditions Satisfaction. Except as provided for in the General Conditions Contractor; shall be held responsible for the care of works generally until their Contractor; shall be held responsible for the care of works generally until their Contractor; shall be held responsible for the care of works generally until their	0
	Contractor; shall be held responsible for the care of works gotten. Completion; including all works executed and materials deposited on the site by completion; including all works executed and materials deposited on the site by	0
	completion; including all works executed and materials depends or supplier together with all risks arising from himself or his Sub-Contractors or supplier together with all risks arising from himself or his Sub-Contractors or supplier together with all risks arising from himself or his Sub-Contractors or supplier together with all risks arising from himself or his Sub-Contractors or supplier together with all risks arising from	700,000/5
	weather; carelessness of operatives, darrieges	1
- 1	damage or loss at his own expense	
	the protection of any adjacent building;	0
F.	The Contractor shall be responsible for the protection of any adjacent building; boundary walls; fences; services either overhead or underground and for the boundary walls; fences; services either overhead or underground and for the	1. 0
	boundary walls; fences; services either overnead of underground in the making good of or paying for all damage thereto; should such be caused in the	200,000/3
1)	making good of or paying for all darriage the start	
1	course of building operations.	
G.	L Loche: surface	e
	The Contractor shall allow for making good all damage to the road; kerbs; surface	ng .
11	water channels: etc. occasioned by libary training	
1	perations generally to the entire satisfaction of the Employer and shall be responsible for observing any by law of Local Authority regarding keeping the rose responsible for observing any by law of Local Authority regarding keeping the rose responsible for observing any by law of Local Authority regarding keeping the rose responsible for observing any by law of the execution of the works.	Manage De
	CONCRETE TO A SECOND RESTRICT OF THE PROPERTY	المراحي
1	ree from mud; filth dirt; etc. out of the execution of the works.	
		1 200 000
	TO COLLECTION TSHS.	1,200,000
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	2021 8/1/4 SERENGETI * SERENGETI *	

	ICIL HOSPITALS DESCRIPTION	QTY	UNIT	RATE	AMOUNT
ITEM					
	ELEMENT NR. 1: SUBSTRUCTURE				
	EXCAVATION AND EARTHWORK	3			
A	Site clearance of small trees, shrubs and the like including grubbing up roots	0	m²	1,000/5	
	Excavating				
В	Surfaces to reduce levels average 150mm deep vegetable soil and remove from site	643	m²	1,000/2	643,000.00
	Trenches in natural around: to receive foundations: starting from reduced level				
-	Not exceeding 1.50 meters deep	219	m³	4,0007 =	876,000:00
D	Ditto over 1.50 m not exceeding 3.0 m deep	0	m³	15000/3	
	a to the state and lovel	-			
	Pits; to receive foundations; starting from stripped level		1	Conne	150,000.00
E	Not exceeding 1.50 meters deep	15	m	10,00075	
F	Extra over all kinds of excavations irrespective of depth for breaking up rock	0	m³	20,000/3	
G	Backfilling: depositing and compacting in layers maximum 150mm thick impoted material around Foundations	126	m³	3,000/3	378,000,00
16	Remove away from the site surplus excavated materials.	43	m³	19008-	430,000,00
	Disposal of water				
,	Keeping all excavation free from all water by pumping, balling or other means including spring or running water	0	Item	500,000	
K	Allow for provision and subsequent removal for planking and strutting to uphold and maintain all faces of excavations	0	Item	500,000	
	To Collection	Post	CON	TAUCA	2,477,000 K
NOV	EMBER 2021	P 51	ERENE	X 64 XX	PO-RALG

ITE	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
A	Filling Sand filling in making up levels; average 150 mm thick	133	m³	3,000	1,064,000.00
	Hardcore and the like				
B.	150mm thick stone hardcore bed; leveled compacted and sand blinded to receive damp proof ;membrane; measured separately.	536	m²	7,000	3,752,000.00
	Soil Sterilization			, , ,	
С	Chemical anti termite treatment around the building plinth	125	m	5,000/2	625000.00
D	Aldrin' solution applied at a rate of 7 litres per square metre	536	m²	19009	5,360,000,00
	Concrete works				
E	Insitu concrete plain grade 10' mix ratio (1:4:8) 50mm Thick blinding	5	m²	20,000	100,000.00
	Plain in-situ concrete; grade 15N/sq.mm nominal mix (1:3:6)				
F	100mm Bed	536	m²	8,000/-	4,288,000 100
G.	Ditto to ramp	112	m²	8,000 s	896,000.00
Н.	Foundation footing	48	m³	70,000	3,360,000,00
	Vibrated Reinforced in-situ concrete; grade 25 nominal mix (1:11/2:3)				
J.	Column bases	4	m³	100,000/5	400,000.00
K.	Plinth beam	23	m³	100,000),	2,300,000100
L	Columns	1	m³	100,000	100,000,00
	Reinforcement; bars; BS 4449:1969 hot rolled round high yield steel straight or bent				
М	12mm Diameter bars	1363	kg	2500/2	3,407,500.00
N	8mm Diameter bars	826	kg	250073	2,065,000,00
	To Collection	OKE	CONS	PUCA	27,717,500.01
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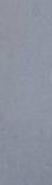
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
		QII.	OIGH	II AIL	Zanoon
	Formwork, sawn formwork Vertical sides of selections			0	
	Vertical sides of columns;	3 =	m²	8,000(3	24,000:00
В	Ditto to vertical sides of beams	203	m²	8,000) s	7,624,000.00
С	Vertical sides of slab over 75mm not exceeding 150mm	125	m	4000/2	500,000.00
	Walling				
	Concrete block B.S 2028 type A; 5N per square millimetre; solid in cement sand mortar (1:4)				
D	230mm Thick wall	258	m²	8,000/3	2,064,00000
Е	Damp-proof Courses (DPC) 230mm Wide	240	m	3,000 s	720,000,00
	Damp-proof Membrane (DPM)				
F.	500Gauge polythene sheet laying on blinded hardcore with 150mm sides and end laps	536	m²	2,000/2	1,072,000.00
	Sundries				
G.	12mm Cement and sand (1:3) external rendering to concrete block wall	57	m²	15,000/2	855,000,00
Н.	Prepare and apply two coats of black bituminous paint on rendered or concrete surfaces, externally	57	m²	10,000	570,000,00
	To Collection				7,429,000,0
	COLLECTION		1		0 400 0000
	Page 2/1/1				2,477,000,0
	Page 2/1/2				27,717,500
	Page 2/1/3				1,429,000,00
	CARRIED TO SUMMARY	6	1000		37,623,500
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ITE	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 2 - FRAME				
	Concrete work				
	Vibrated Reinforced in-situ concrete; grade 25 nominal mix (1:11/2:3)				
A	Beams; horizontal or sloping not exceeding 15 degrees from horizontal	26	m³	[000 p00]	2,600,000.00 200,000.00 400,000.00
В	Columns	2	m³	(00,000)=	200,000.00
C	Fin wall	4	m³	2/20000	400,000,00
D	150mm Thick suspended roof slab	65	m²-	15,000 5	975,000,00
E	150mm thick roof gutter	85	m²	15,000e	1,275,000100
F	150mm thick side gutter wall	105	m²	15,000/2	1,275,000,00
	Reinforcement; bars; BS 4449:1969 hot rolled round high yield steel straight or bent				
G	16mm Diameter bars	470	kg	2500/2	1,175,00000
Н	12mm Diameter bars	4948	kg	2500/	1,175,000:00
J	8mm Diameter bars	851	kg	2900/	2,127,500,00
	Fabric; B.S.4483				
K	BRC mesh Reference A 252; mesh 200 x 200 mm; weight 6.16 kg per square metre; 200 mm end laps in any location	45	m²	20,000/5	900,000.00
	Sawn formwork(Marine plywood) to.				
L	Vertical sides of column	20	m²	7,000/5	2,520,000:00
М	Horizontal sides and soffites of beams	360	m²	7,000/ 5	2,520,000,00
N	To soffits of suspended slab	63	m²	7,000/2	441,000.00
Р	To soffits of roof gutter	83	m²	7,000/3	581,000:00
Q	To sides of gutter wall	200	m²	7,000/2	1,400,000.00
R	To vertical sides fin walls	91	m ²	7,000/3	
S	To edge of roof gutter over 75mm but n.e 150mm high	140	m	4,000/3	560,000.00
	ELEMENT NO. 2 - FRAME CARRIED TO SUMMARY	NE C	Nº FR	200	29,876,500
NOVEN	MBER 2021 8/1/10	1967		4 21	PO-RALG
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EM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO 5: DOORS				
	Hardwood materials				
		283	m	15 m.	1015 month
	50x150mm Frame with one labour			es all	960 0000
	50x150mm Transome and Mullion with one labour	48	m	20,000gs	4,245,000.00 960,000.00 1,001,000.00
С	25 x 25mm Glazing beads	143 .	m	toods	1, wi, word
	Hardwood Mninga or equal and approved				
D	45mm thick panelled door hardwood size 1800x 2100mm double swing door;comprising of 45x100mm rebated stiles; all panel filled in with and including				
	25mm thick hardwood boards; {DI}	2	Nr.	600,000	1,200,000.00
E	Ditto Size 1500 x 2100m double swing door {D2}	4 :		The state of the s	2,00,000.00
F	Size 1000 x 2100m Single door {D4}	3	Nr.	450pod1	4350,000.0
G	Size 800 x 2100m Single door {D6}	2	Nr.	400,000	800,000,00
	Flush door				
	Doors: formica plastic laminated facing both sides cherry Mkongo or Mninga or equal aproved hardwood lipping to all edges; solid core flush door; formic; storm grey with				
	hardwood edge strip; 45mm thick MDF doors				
Н	Size 1000 x 2100mm single doors	22	Nr.	190,000/5	3,300,000,6
J	Size 800 x 2100m single door shutter	4	Nr.	120,000/2	3,300,000.0
	Ironmongery; supply and fix the following as manufactured by Union Itd."or other equal and approved to hardwood with matching screws"				
K	Double Action Swing Hinges for hardwood door approx 25 - 50Kg	9	Pairs	10,000/5	90,000,00
L	150mm Brass butt hinges.	46.5	Pairs	10,000)	90,000,00
М	3 Lever Mortice lock	33	Nr.	80,008	2. Gan prov
N	Two Lever Mortice lock	4	Nr.	70,000	280,000,0
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	To Collection	CONS	TRU		18,811,000



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ITEM	ICIL HOSPITALS DESCRIPTION	QTY	UNIT	RATE	AMOUNT
ICIVI					
	Clear glass				
Α	5mm thick glass including beads glass over 0.5m2 not			/	
	exceeding 1.00m ²	30	m²	15,000(s	450,000.00
	Supply and fix weldable Mild steel to smooth				
	edges grills comprising of 75 x75 mm				
	RHS framework and braces, 25x25mm top, bottom, vertical and horizontal bars				
	welded to frames spaced at 150mm				

	centre to centre including all paints				
В	Size 1500 x 2100mm double door complete				
	with all accessories and associated				15
	Ironmongery to the Approval Project Engineer	1 .	Nr.	150,000,	150,000:00
				_ 0	4
C	Door vent size 1800 x 700mm high	2	Nr.	59004s	100,000.00
				00	1/000000
D.	Size 1500 x 700mm high	4	Nr.	40000	160,000.00
			NI-	30,000	90,000,00
E.	Size 1000 x 700m high	3		1 1	
		-	NI=	20 mg.	60,000,00
F.	Size 800 x 700m high	2	Nr.	populs	
	To Collection				1,010,000,00
	<u>To Collection</u>				
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	D 0/E/0				1,010,000.00
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	ELEMENT NO 5: DOORS CARRIED TO	-	-		10 000
	SUMMARY	JE C	ONSTR		19,821,000.1
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OVE	MBER 2021 8/1/13	P.O.	EOX 6	4	5
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			11 "-		

TEM	ICIL HOSPITALS DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO 6: WINDOWS				
	Aluminium glazing approved by the Architect; single glazed combination frame and				
	windows, 45 x 50mm Aluminium section				
	framing, all mullions and transomes; epoxy				
	power coat RAL 9006 finish, 6.14mm laminated				
	glass pre assembled with stainless steel plates				
	and screws window ironmongery, glazed beads,				
	fiber mosquito net, rubber gaskets and backer				
	rods and fixing to mansory or concrete grounds.				
	sealing all around with non-hardening EPDM				
	silicone sealant; screws bolts and fasterners			1 - 0	0
A	Size1800 x 1800mm high	5		350	3,000,000:00
В	Ditto, Size 1500 x 1800mm high	6	1		3,000,000,00
С	Ditto, Size 1200 x 1800mm high	9			3,600,000.00
D	Ditto, Size 1200 x 1050mm high	6	Nos	300,000	1,800,000.00
E	Ditto, Size 900 x 1800mm high	2	Nos	189,000/2	378,000,00
F	Ditto, Size 900 x 1050mm high	9	Nos	300,000/5	2200,000.00
G	Ditto, Size 600 x 1050mm high	2	Nos	180,000/2	240,000,00
			1		
	ELEMENT NOS:WINDOWS CARRIED TO		1		
	SUMMARY		-		14,718,000
NOV	EMBER 2021 8/1/14	//	LE CO	MOCE	
		1/3/		121	PO-RALO
		CA	P.O. 81	0X 64	5
		1/2/	SEREN	GETI	
		1/1		1011	
		11.	1	130	

ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT	
	ELEMENT NO.7: ROOFING					
	Sawn soft wood; Impregnated with Preservatives					
Α	50X150mm Beam	336	m	6000 /s	2.016.000.00	
В	50X150mm Rafters	356	m	6,000/2	2.136,000.00	
С	50X100mm Struts -	445 .	m	4500/3	2,002,500,00	
D	50X100mm Wall Plate	141	m	4,500] <	634,500,00	
.E	50X50mm Purlins	612	m	3,000/1	2,016,000.00 2,136,000.00 2,002,500.00 634,500.00 1,836,000.00	
	28 gauge IT5 resincoated roofing sheets fixed to timber purlins with 150mm end laps, 1 1/2 corrugations side laps fixed with roofing nails					
F	Roof covering;sloping not exceeding 45 degrees from horizontal	599	m ²	19,000/	11,381,000,00	
G	Ridge capping	60	m	15,000/s	960,000.00	-
Н	Valley capping	45	m	15,000es	675,000.00	
	Metal Works -					
J	16mm Diameter Anchor Bolts, 550mm long	160	No	3,000/2	480,000.00	1
K	10mm thick steel plate size 300 x 230mm	80	No	10,000/5	800,000,00	
	Roof drainage:					-
L	150mm Diameter UPVC drain down pipe Class D; fixing with and including brackets and fixing accessories	55	М	12000/5	300,000:00 300,000:00	1
М	Extra; Drain Body.	15	No	20,000/2	300,000.00	
N	Extra; Elbow	15	No	20,000/5	300,000,00	
Р	Extra; 150mm thick outlet fullbora	15	No	20,000		
			,	-10-6	00000	
	ELEMENT NO. 07 - ROOFING CARRIED TO					
	SUMMARY		VE C	ONSTRUC	24,421,000	0
OVE	MBER 2021 8/1/15			DOY 64 TO	PO-RALG	
		3	P.O.	BOX 64	*	-
		1	1	10	1	
		1	1340	- MIT		

TEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 08: FINISHINGS				
	Insitu finishings				
	Plastering in two coats steel trowelled to smooth finish internally				
А	15mm To walls and columns	1087	m²	6,5007s	7,065,500.00
В	15mm to sides of beams	289 -	m²	650Qs	1,878,500.00
С	15mm thick to soffits of slab, roof gutter etc.	146	m²	6,508.	949,000,00
D	15mm thick to sides of gutter walls	200	m²	6,500/2	7,065,500.00 1,878,500.00 949,000.00
	Plastering in two coats steel trowelled to smooth finish externally				
E	22mm To walls	355	m²	65083	2,307,500,00
	TILES, SLAB OR BLOCK FINISHINGS				
	Glazed ceramic wall tiles with cushion edges to BS 1281 fixed to backings with cement sand mortar and pointing with white cement				
F	400 x 250 x 6mm Tiling to walls	155	m²	19,000 =	2,945,000,00
	Graniti GN 572 Mid Grey porcelain tiles "high quality" bedding in premixed thin set cement mortar and grouting with coloured sandless tile grout				
G.	600x600x8mm; 4mm diagonally joints ways; to floors to level; to cement and sand base	457	m²	19,000/2	8,683,000.00
H.	400 x400 x 8mm; 4mm diagonally joints ways to floor level of toilets, cement and sand base	36 3	m²	19,000/2	2,085,000,00
J.	150mm Thick skirting	417	m	20005	2,085,000,00
	C-Tiles "high quality" to ramp and drop off area bedding in premixed thin set cement mortar and grouting with coloured sandless tile grout				
K	450x450x15mm; joints ways; to floors to levels to drop off point/ramps by cement and sand base	170	m²	19000	3230,000,00
	Floor edge strips				
L	GENESIS ESA 10(10mm high) or similar and approved, aluminium straight edge trim; junctions of flooring finishes	30	m	2,500	75,000.00
	To Collection	1/38	COIAZ	RUC	31,202,500.0
NOVE	MBER 2021 8/1/16	P. SEF	ENGE	64 TI &	PO-RAIG

EMEGENCY BUILDING

COU	NCIL HOSPITALS				AMOUNT
ITEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
Α	Weather Bars 6 x 25mm Brass weather bar strip at external door thresholds; in prepared groove Tanga stone or equal and approved other materials	15	m	70007.	105,000,00
В	Wall finishing materials to the external façade as per drawings	43	m²	7,000/2	301,000:00
	Beds and Backings				
	Cement and sand (1:4) wood floated surface finish				
C.	32mm Bed to receive floor tiles	613	m²	7,000/1	4,291,000,00
D.	12mm Backing to receive wall tiles and tanga stone	198	m²	7,000,00	4,291,000100
	Gypsum plasterboard BS 1230 Pt. 2 1970 tapered wallboard self tapping galvanized drive screws				
E.	9mm Thick ceiling; horizontal; internal	493	m2	9,000/2	4,437,000.00
F	Cornice	415	m	3,500	1,452,500,00
G	Extra; moulding gypsum	65	m	3,500/3	227.500.00
н	Extra ceiling access panel	4	Nr.	15,000/2	60,0007
	Supply and fix PVC ceiling complete including PVC and corner joints, shoe nail and all accessories	100	M ²	5,000/3	500,000,00
1	Sawn softwood pressure impregnated with preservatives				
۲. ا	50x50mm brandering fixed at 600mm centre to centre	1300	m	250de	3,250,000,00
				,	
士	To Collection		1	TONS TA	16,010,000
VEME	BER 2021 8/1/17		P.C.	BOX 64 ENGETI	Z PO-RAITS

COU	NCIL HOSPITALS	QTY	UNIT	RATE	AMOUNT
ITEN	DESCRIPTION	QII	- ONT	100.0	
	CLAD TOFATMENT				
	SLAB TREATMENT				
	Water proofing to exposed surface, concrete treatment for				
	permanent corrosion free, water/ Moisture proofing by using				
	by using krystol technology				
	- Il tunos of				
	Throughly clean concrete surfaces to remove all types of				
	dirt; fill all visible cracks, honeycombs and holes as per krystol specification No 1; sand surface to smooth				
	level prepare and apply full coat of krystol T2; protect and				
	cure properly as per manufacture's direction and krstol	-			
	specification			-	
		65	M ²	10,000/5	650,000,000
Α	To roof slabs.	05		1 23	
		240	M ²	10,000	2,400,000,00
В	To sides and bottom of concrete gutters.	240	141	Clouds	4700,000
	WORKTOP/PARTITION	177.4			
C.	Supply and fix Aluminium Partition as per Architect				
0.	drawings and details at reception counter		117.3		
	including associated finishes of mable and any	15	m2	15000	2750 0000
	other to the aproval of Architect			10 / [3	2,250,000,00
D	Ditto worktop to kitchen/sluice/labaratory	11	m2	190,000/2	1,650,000,00
D.	Dicto Working P				
E					
	Allow sum for LOGO for writting EMERGENCY MEDICAL				
	DEPARTMENT to respective name of the council Hospital.	1	Sum	400,000/	400,000.00
	As per elevation by using ALUCOBOND Materials	3		' ' '-	
	<u>To Collection</u>				
	COLLECTION				21000 000
					31,202,500
	Page 2/8/1				16 010,000
	- 0/0/0				10,000
	Page 2/8/2				31,202,500
	Page 2/8/2		179		
	ELEMENT NO 08: FINISHINGS				54 500 500
	CARRIED TO SUMMARY	1	THE R		-
		OK Z	-	() []	2
OVE	ABER 2021 8/1/18	140	DOY E	4 2	PO-KALG
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		N'A	VIA F.		

TEM	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 09: PAINTING AND DECORATIONS				
	Internal works				
	Prepare and apply one thinned coat and two full coats of wash 'n' ware paint -				
Α	Plastered walls	1676	m²	2000/2	3,382,000.00
В	Gyspum ceiling .	493	m²	20002	3,352,000.00
	External works				
	Prepare and apply one thinned coat and two full coats of weather guard paint to				
С	Rendered surfaces	355	m²	6,000/1	2,130,000,00
	Varnishing; internal work; prepare and apply three coats of clear polyurethane clear varnish; wood surfaces.				
D	General surfaces	155	m²	5,000/	775,000,00
E	Frames, linings and associated mouldings 200-300mm girth	331	m	4,000/3	775,000,00
			1		
	ELEMENT NO. 09: PAINTING AND				8,567,000
	DECORATIONS CARRIED TO SUMMARY		1/8	TONETRUC	

8/1/19

ITEN	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	ELEMENT NO. 10: SANITARY WARE INSTALLATIONS				
	KITCHEN SINK				
	Stainless steel kitchen single with single drainer complete with tap hole-provided on the sink the waste unit as manufactured by castleware: sink Model No. D10050A including all fixing fixtures				
A	Overall size L1000 X W500mm x D180mm bowel size L380 x W330mm	1	Nr.	120,000	120,000.00
	WASH HAND BASIN			. 1013	1-7-00
В	White vitreous wash hand basin (HWB), size 750x440x200mm complete with self closing; semi pedestal and chain stay hole; fairline ½in pillar taps with clear acrylic handles; 1¼in bead chain waste and plug; 80cm slotted tail bolt stay; isovalve servicing valves. rubber plug with slotted tail; 32mm plastic bottle trap with 75mm seal. And other accesories as manufactured by castleware or equal and approved	14	No	20,000/2	1,689,000.00
	SLUICE SINKS				
	B22362 Wall Mounted slop Hopper with Draining Board stainless steel slop hopper manufactured from Grade 304 stainless steel for the efficient and hygienic disposal of waste including draining boards, top slab, intergral flushing rim, standard outlet for PVC sewerage systems Either P-trap or S- trap and the unit must be space -effective as per manufactured				
	to the approval of Project Manager/ Engineer	2	Nr.	100,000)5	200,000.00
D.	Ceramic soap dish Model A:101 as manufactured by castleware or equal aproved including fixing fixtures, fixed to the wall as per manufacturer recommendations	2	Nr.	30,000/25	60,000,00
	<u>To Collection</u>		TE CO	NSTRUC	2,060,000,00
IOVEN	ABER 2021 8/1/20	* 600	1	POX 64 NGETI *	PO-RALG

COLIN	CIL HOSPITALS	27/	UNIT	RATE	AMOUNT
TEM	DESCRIPTION	QTY	UNIT		
	<u>wc</u>				
	Western type low level W.C suite vitrious china to B.S 3402 s/p-trap, 9litres flushing tank with single push button complete with all necessary accessories. "Casterware"	1	No	60,000ी ड	60,000,00
В	Ditto but Eastern type as per Armitage or other approved, complete with 9 Litres flush tank and all accessories	4	No	150,000	600,000.00
С	Finned and plain plastic W.C outlet connector to B.S 5627:1984	4	Nø	60,000	240,000,00
D	Supply and install complete set of Disabled toilets with HWB,grab rails,mixer and all nesessary				
	accessories including HWB and handrails set as per Service Engineer approval "RAK/ROCA"	1	No	200,000	200,000,00
E	80mm Diameter high quality plastic floor drain (ALBETONY) trap built-in concrete bed.	3	. No	30,000/	90,000,00
F	Wall mounted stainless Toilet paper holder Model BC 70 complete with fixing accessories as manufactured by castleware or equal and approved	5	Nr.	30,0007,	(50,000.00
				CONSTRU	1,340,000100
	<u>To Collection</u>		-//24	Ch	2 RO-RATE
NO	8/1/21 OVEMBER 2021		11/	ERENGETI PANY LIMIT	* 00

NUC	CIL HOSPITALS	QTY.	UNIT	RATE	AMOUNT
EM	DESCRIPTIONS OF WORKS				
	GENERAL ITEMS				
		35	No	4000/1	140,000,000 G000,000
A	Thread seal tape	2	No	THE RESERVE OF THE PARTY OF THE	The state of the s
В	Shellack	3 .	No	3,000/1	9,000,00
С	Tangit			240	42,000,00
D	Bolts pairs 12mm length 100mm or 125mm	14		3,000/	18,060.60
E	Fisher plug pairs	6	No	3,000	101
	UPVC pipes;Class 'E'; including fittings in running	-			
	length.			2.0	135,000,000
F	38mm Diameter pipe; in chase in block work.	45	M	1-1-6	
	Extra; Equal tee 38×38× 38mm.	10		3,000/2	
		30	No	4,000/2	120,000,00
Н	Extra; elbow	4	No	3,000	12,000,00
J	Ditto; Plug	4	1	3,000/2	12,00000
K	Extra; tee	2		2000/3	4,000.00
L	Ditto; bend			20002	[0,000,00
М	Ditto; socket female thread	5			60,000,00
N	50mm pipe	30		2,000/3	
P	Ditto; bend	2	No	2000/2	4,000,00
		2	No	2000/	4,000,00
Q	Ditto; socket female thread	4		3000	12000100
R	Plug	2	No	0	
S	Extra; tee	2	INC	10095	16,000
	TO COLLECTION		1/1	ONS TRUC	634,0001
	8/1/24	1	100	1	PO-RALG
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OUNCIL HOSPITALS EMEGENCY BUILDING							
EM		QTY:	UNIT	RATE	AMOUNT		
	SOIL AND PIPES: UPVC pipes and fittings; Class 'B'; in running lengths; BS 4660 for underground pipes and B,8 3506 for pipes above ground.						
A	100mm. Diameter pipes; fixed to walls including fixing accessories	30	М	2006] s	240,000.00		
В	Ditto; laid in trenches.	50		2 5000/8	400,000.00		
С	Extra; 100mm bend.	. 5		2000	40,000,00		
D	Extra; 100mm Equal Double Y-Tee.	4		2008	32,000.00		
E	Extra; 100mm Equal Tee	8	No	8,000/-	64,000.00		
F	100mm Diameter PVC vent coil.	1	No	8,000/2	800000		
G	P-Trap 4'	4	No	8,000 =	32,000,00		
Н	Bottle trap flexible 38mm	14	No	8,00g_	112,000,00		
	Ancillaries: Draw off taps; stop valves; copper alloy to BS 5154 or BS 1010;						
J	38mm Diameter stop valve.	2	No	20,000/3	40,000,00		
K	32mm Diameter stop valve.	2	No	15,000/2	30,00000		
L	25mm Diameter stop valve	2	No	10,000/-	20,000,00		
М	19mm Diameter stop valve	5	No	10,000/2	50,000,00		
N	13mm Diameter bib taps	14	No	20,000/2	280,000100		
P	Gas pipe installation— 50mm Heavy Gauge PVC Class C for Gas to concealed along the ceiling/concrete work, for supply Gas from Distribution room to all required room as per detailed drawing including builder's works	60	m	10,000	600,000.		
	TO COLLECTION		://	TONS TRA	1,948,000		

ITEM	DESCRIPTIONS OF WORKS	QTY:	UNIT	RATE	AMOUNT
	EQUIPMENT:				
	FIRE FIGHTING INSTALLATIONS:				
Α	9Kg, dry powder 'NAFFCO' or any other equal and approved fire extinguishers, fixed to wall with and including				
	brackets plugged on block work.	2	No .	50,000/5	20,000,00
В	Fire assembly point signage	1	No	20,000/2	20,000,00
С	GULLY TRAPS Construct a standard gully trap 300x300x300mm deep;in thick concrete block walls complete with benching and all fittings and gully trap cover	13	No.	30,000	390,000.00
	TESTING				
D	Allow for testing and commisioning the whole plumbing and drainage isntallation as per service Engineer approval	(0	Item	100,000	150,000,00
Е	Builders work in connection to plumbing	10	Item	150,000 c	150,000,00
	SUNDRIES:				
F	Allow for preparation and production of two (2) copies of 'AS BUILT DRAWINGS' of plumbing and engineering installations to Engineer's satisfaction. COLLECTION	0	Item	190,000	910,000,00
	COLLECTIONS				
	Page 3/10/1				2,060,000,00
	Page 3/10/2				1,340,000.00
	Page 3/10/2 Page 3/10/3				2,138,000,00
	Page 3/10/4.				1,483,000,00
	Page 3/10/5				634,000,00
	Page 3/10/6				1,948,000.00
	Page 3/10/7				910,000,0
				,	
	ELEMENT NO. 10 SANITARY WARE AND INSTALLATIONS CARRIED TO SUMMARY		CON	ISTRU.	10,463,000.
	EMBER 2021 8/1/26	1/2	SILE LO	RUCTION	PO-RALG

COUN	CIL HOSPITALS	UNIT-	QTY	RATE	AMOUNTS	
S/N	DESCRIPTION OF MATERIALS					
	ELEMENT NR. 11- ELECTRICAL INSTALLATION					
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	300,000/s	900,000,000	
	POWER POINTS					
В	2 x 13A switch socket c/w steel box as ABB or HAGER or LEGRAND make	No	33	15pools	495,000,000	
С	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	12	15,000/2	180,000,00	
D	45A DP Cooker Control Unit with neon indicator c/w steel box as ABB or HAGER or LEGRAND make	No	1	180,000/2	120,000,00	
E	2.4KW Hand dryer c/w sensing unit automatically controlled as GET Ex UK	No	4	60,000	240,000,00	
	LIGHT FITTINGS, FANS AND SWITCHES					
F	Single fluorescent fitting complete LED philips or other equal approved	No	28	20,000	560,000,00 160,000,00	
G	LED: Fluorescent fitting 60mm cassette type	No	16	10,000	160,000,00	
Н	LIGHT FITTING TYPE Ceiling light complete with energy saver 18W	No	21	2,000/3	168,000.00	
J	80W 56" Sweep ceiling fan c/w regulator, ceiling rose and hooks as Panasonic or National or KDK of Japan.	No	1	180,000	180,000,00	
К	10A 1 gang 1 way flush light switch c/w steel box as ABB of HAGER or LEGRAND make		30	50002	150,000.00	
L	10A 2 gang 1 way flush light switch c/w steel box as ABB of HAGER or LEGRAND make		5 11	5,0007	50,000,00	
М	10A 1 gang 2 way flush light switch c/w steel box as ABB of HAGER or LEGRAND make		0 1	5,000	5 5,000,00	
Z	10A 2 gang 2 way flush light switch c/w steel box as ABB HAGER or LEGRAND make	or N	0	5,000	5,000100	
	To collection		-1	CONSTRU	3,2+3,00	216
NO	VEMBER 2021		* Chiken	P.O. BOX 6' SERENGET	PO-RAIG A A A A A A A A A A A A A	=
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	CIL HOSPITALS	UNIT	OTY	RATE	AMOUNT
/N	DESCRIPTION OF MATERIALS	Oldit		IVAIL	
A	10A 3 gang 1 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No	2	5,000/5	10,000.00
В	Twin switch socket ABB or other equal approved	No	30	10,000/2	300,000,00
С	10A 3 gang 2 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No .	10	10000077	100,000,000
D	10A 4 gang 1 way flush light switch c/w steel box as ABB or HAGER or LEGRAND make	No	10	2/200,001	100,000,001
	LIGHTNING PROTECTION SYSTEM				
E	Soil treatment and interconnection to general earthing of building to meet the requirement of IEE regulations. NB: Cables for 1.5sqmm 2.5sqmm and 4sqmm should be EURO or other equal approved	Item	1	30,000	30,000.00
F	CABLES 1C x 1.5mm² PVC copper cable			7	EGO MONDO
	(ii) Brown (ii) Blue (iii) Yellow/Green	Roll Roll	8 8	70,000 s	560,000,00 560,000,00
G	1C x 2.5mm² PVC copper cable (i) Brown (ii) Blue	Roll	5 5	90,000]=	90,000.00
Н	(iii) Yellow/Green 1C x 4.0mm² PVC copper cable	Roll	30	10,000/2	30,000100
	(i) Brown (ii) Blue (iii) Yellow/Green	M M	30	10,000/5	30,000100
	FIXED ENCLOSURES FOR CABLE RUNS				
J	20mm Dia heavy gauge PVC conduit to all lighting, fans c/w all accessories as MCL make	Pcs	210	3000/1	630,000,00
K	25mm Dia heavy gauge PVC conduit for Cooker Control unit, DP control switches and switch socket points and ICT related works c/w all necessary accessories as MCL make	Pcs	20	3000	Cana
L	75mm Dia heavy gauge PVC conduit for supply from the Main Panel Distribution Board to all necessary accessories			1 13	60,000,00
	as MCL/ PLASCO make	Pcs	10	15,000	150,000,00
	To collection		FON	STRUC	5,310,000,00
NOV	0/4/00	* C!!467.	O. BO	SETI OF	PO-RAIG

	ICIL HOSPITALS	UNIT	OTY	RATE	AMOUNT	
S/N	DESCRIPTION OF MATERIALS	UNIT	WIT	IVAIL		
	Accessories (Single PVC Rectangular/Square Boxes, Twin PVC Rectangular/Square Boxes, Round PVC Boxes, Cover plates,metal box single and twin, coupling,elbow,fine screw,plastic clips 22mm, bulk head light fitting) and Binding wires	Item .	1	750,00%	750,000.00	
	EARTHING SYSTEM.					
	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.	-Item	4			
	Eath wire 4sqmm	Mts	60	10,000/3	600,00000	
D	Earth rod approved copper 16mm not less than 1200mm	Nr.	6	2500002	900,000.00	
	"AS BUILT/INSTALLED" DRAWINGS Prepare "As Built/Installed" drawings clearly indicating all conduit routes and submit in hard and soft copies.	Sets	. 2	250000	200,000.00	
F	Prepare "As Built/Installed" drawings clearly indicating all installed fittings and plumbing and submit in hard and soft copies.	Sets	2	100,000	200,000.00	
	AIR CONDITIONING					
	Supply and Install Air conditioning as per LG or equal and approved Manufacturer by Mechanical/ Electrical Engineer					
G	Smart inveter indoor wall mounted fan evaporating units with its outdoor unit, the indoor unit shall be commplete with a wireless remote controller, pipes brackets and connecting cable, including all accessories, coolling capacity 18000BTU/hr	h g Set	s 5	500,000	2,500,000.00	5
Н	Smart inveter indoor wall mounted fan evaporating units with its outdoor unit, the indoor unit shall be commplete with a wireless remote controller, pipes brackets and connecting cable, including all accessories, coolling capacity 24000BTU/hr	th g Set	S	700,000	2,800,000,0	6
				NS -A		
	To collection	1/2	OKY	Joseph Jan	8,60,000	60
NOV	/EMBER 2021	* CHA	P.O. SERE	BOX 64 X	PO-RALG	
		1	COMPA	NY LIMITE		

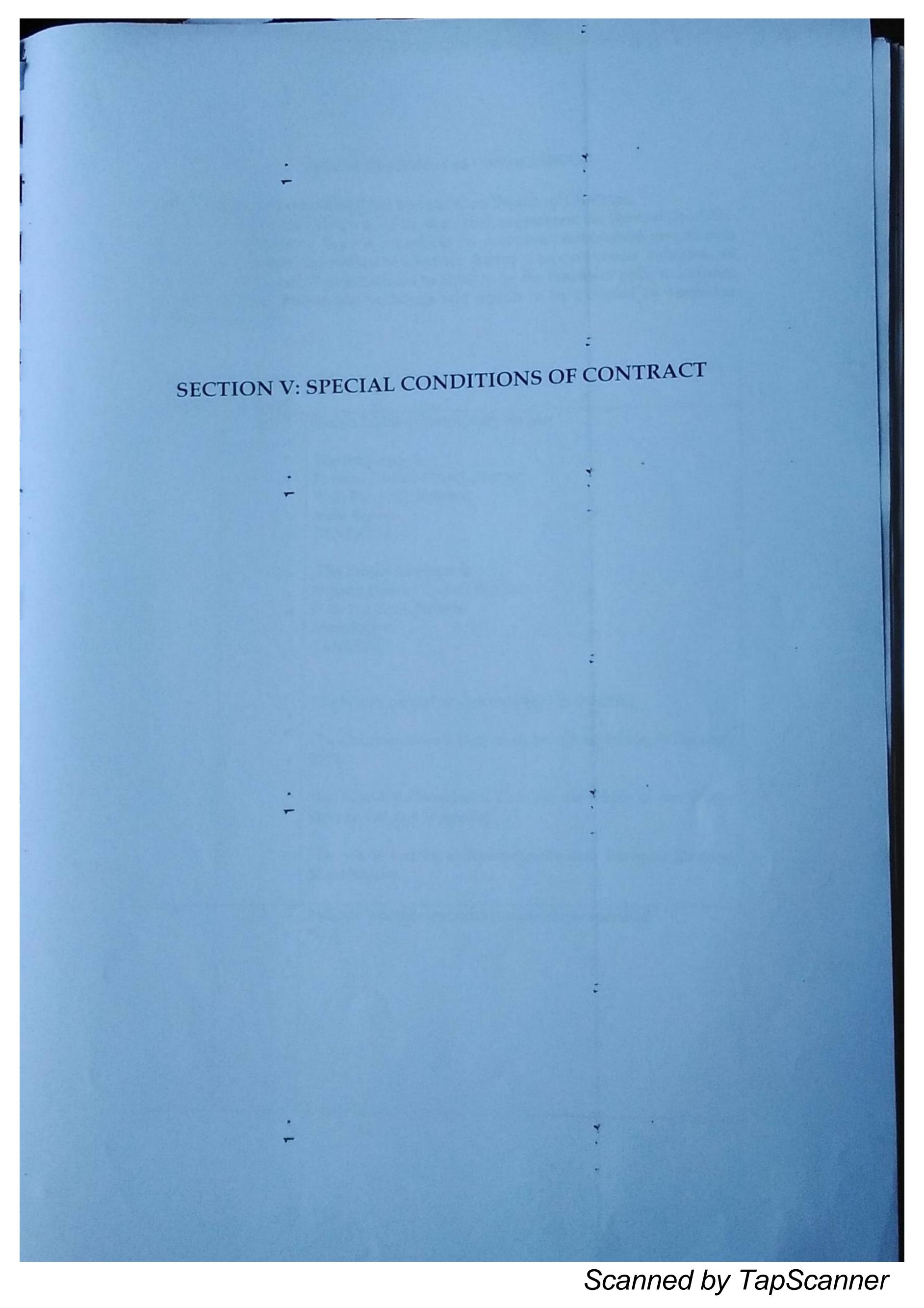
OLIA	ICIL HOSPITALS			EMEGENCY	
/N	DESCRIPTION OF MATERIALS	UNIT	QTY	RATE	AMOUNT
Α	Smart inveter indoor cassette fan evaporating units with its				
	outdoor unit, the indoor unit shall be complete with a wireless remote controller, pipes brackets and connecting				
	cable, with and including all accessories coolling capacity				
	24000BTU/hr -	Sets	3	1,000,000/2	3,000,000.00
В	PVC conduits pipe sleeve class C size 2 inch in the				
	ceiling/blockwall or duct for Airconditions, including Elbow		24	Burney	48hm
	and other connection	m	24	20,000/5	480,000,00
	To collection	+			3,480,000,00
	TO CONECCION				
	COLLECTION				2 212 000 100
					3,213,0000
					5,310,00010
	Dogo 2/11/1				المراجية
	Page 3/11/1				
					8,150,000.00
	Page 3/11/2				10,000
			=		2/80 mm
	Page 3/11/3				3,480,0000
			1		
		1			
	Total Cost for Electrical Carried to Summa	ary Pag	CON	STRU	20,213,000
NO	VEMBER 2021 8/1/30	1		12	PO-RALG
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		11*	SEREN	10211	5
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		11	Mo.	- MI	

OLIN	CIL HOSPITALS	-		DATE	AMOUNT	
TEM	DESCRIPTIONS OF WORKS	QTY	UNIT	RATE		
EIVI	ELEMENT NR. 12: FOUL WATER DRAINAGE					
Α.	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.		m	20,000/2	500,000.00	
	SEPTIC TANK:					
В	Construct septic tank overall internal dimensions; size 4800 x 3000 x 2800mm. 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 100 x 100mm BRC square mesh; 80mm. thick baffle wall complete with necessary pipe fittings; 4No. cast ironanholes covers and frames; vent pipe; finished to was sides and top of slab with 15mm thick, water proof cemerand sand render; including excavation back filling an removal of surplus material; all as per and shown in the drawings.	x x in ill nt d	No	3,000,00	3,000,000,0	0
C	SOAK PIT (S.P) Construct Soak pit overall size 3800mm diameter x 3500mm 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 incommonly 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.	n	2	0 3,000,00	Q. 3,000,000.	8
	MANHOLES:					
D	to the standard manhole size 600 x 600mm average	10.	3 1	10 13,000	1300,000.	
	ELEMENT NO. 12 FOUL WATER DRAINAGE		1		7.800,000	10
	CARRIED TO SUMMARY		No.	CONSTA	1,000,000	
NO	VEMBER 2021		P.O. SER	BOX 64	PO-RAIS	
			ATA ON	ANY LIMITE		

	DESCRIPTIONS OF WORKS QTY UNIT RATE				AMOUNT		
ITEM							
	ELEMENT NR. 13: ICT INSTALLATION	1	PC	350,000gs	350,000,00		
A	Switch 24-port with Gigabit Uplinks	2	PC	120.000	350,000,000 240,000,000		
В	UTP CABLE Cat 6	_					
С	6U data cabinet wall mounted including all accessories eg. PDU	1			300,000,00		
D	Rack Mountable UPS 1100VA	1	PC .	450,000	450,000:00		
E	1m Patch cord	22	PC	5,000/1	110,000,00		
F	3m Patch cord	22	PC	5pool=	110,000:00		
G	Cat 6 patch panel 24 Port	1	PC	250,000/c.	250,000,00		
н	Cable manager	1	PC	100,000	100,000,00		
J	Dual face plate	11	PC	5,000	55,000:00		
К	Back Box Single (Steel)	11	PC	70095	77,000,000		
L	Conduit pipe 1.0"	40	PC .	3000/=	120,000,00		
	Sub Total for ICT Materials				2,162,00000		
	Add :Labour cost for subtotal 1				756,700,00		
	Add :Profit from Sub total 1				216,200,00		
	Add: Attendance for sub total 1				108,100,00		
	Grand total for Element Nr. 13 ICT Installation carried to Summary Page 3,243,060						
		1/30/		Text .			

8/1/32





Special Conditions of Contract (SCC)

Instructions for completing the Special Conditions of Contract
The following Special Conditions of Contract shall supplement the General Condition of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. Except where otherwise indicated, all Special Conditions of Contract should be filled in by the Employer prior to issuance of the Tendering Documents. Schedules and reports to be provided by Employer should be annexed.

SCC	GCC	Description
Clause	Clause	Description
		Defect Liability Period wills one war
	1.1	The Employer is: Butiama District Council Director, P. O. Box 1207, Butiama, Mara Region, TANZANIA. The Project Manager is: Butiama District Council Engineer, P. O. Box 1207, Butiama, Mara Region, TANZANIA. The Works consist of: Are indicated in the BOQ. The Commencement Date shall be: On or before 1st January, 2022. The Intended Completion Date for the whole of the Works shall be 120 days (4 months). The Site is located at Nyamagembe area Butiama District, Mara Region.
2	2.2	Indicate whether sectional completion is specified N/A.

3	2.3	List other documents that form part of the contract if any: a) Form of Agreement, b) Letter of Acceptance, c) Special Condition of Contract, d) General Condition of Contract, e) Specifications, f) Drawings, g) Bills of Quantities, h) Negotiation minutes, i) Other documents deemed to form part of the Contract e.g work programme, Legal documents (Registration certificate/Business licence, VAT, TIN) key personnel and List of equipments.
4	4.1	The language of the Contract documents is English. The law that applies to the Contract is the Laws of Tanzania
5	7.1	Address for communication Employer's: Butiama District Councl Director, P. O. Box 1207, Butiama, Mara Region, TANZANIA.
6	11.1	Include the Schedule of Other Contractors if any N/A
7	12.1	Include the Schedule of Key Personnel a) Professional Civil Engineer, b) Civil Technician, c) Registered Architecture
8	16.1	 (a) loss of or damage to the Works, Plant, and Materials Tshs. 1,000,000.00; (b) loss of or damage to Equipment Tshs. 1,000,000.00; (c) loss of or damage to property (except the Works, Plant, Materials, and Equipment) in connection with the Contract Tshs. 100,000.00; and (d) personal injury or death Tshs. 2,000,000.00.
9	17.1	Site Investigation Reports available to the Tenderer are: N/A
	24.1	Unless otherwise state tax payment status N/A

10		
10.	25.4	The other measures include:
		a) Minimising the number of migrant workers employed on the project and household in the site camp: Applicable.
		b) Providing access to voluntary counseling and testing (VCT): Applicable at Tenderer's discretion.
		c) Providing psychological support and health care including prevention and treatment of opportunistic infections for workers infected and affected, as well as their families: Applicable for workers only.
		d) Providing condoms (male and female) to workers
11.	27.1	The Site Possession Date shall be: On or before 10th January, 2022.
	30.4	Arbitration will take place: in accordance with the Arbitration Act and shall take place in venue selected and agreed by the Client, Contractor and the Arbitrator.
12.	31.1	Hourly rate of Fees payable to the Adjudicator is: As per NCC hourly fee in Tshs.
		Types of reimbursable expenses to be paid to the Adjudicator include: As per NCC Reimbursable expenses.
13.	32.1	Appointing Authority for the Adjudicator: National Construction Council (NCC),
		(Baraza la taifa la Ujenzi),
		Office Accommodation Scheme, 9th floor,
		Azikiwe Street, P. O. Box 70037,
		Dar es Salaam,
		TANZANIA.
		B. Time Control
14.	34.1	The Contractor shall Submit a revised Program for the Works within Seven (07) days of delivery of the Letter of Acceptance.
15.	34.2	The period between Programme updates is Five (05) days.

	The amount to be withheld Project Manager in the case the contractor does not submit an updated programme is: 10% of the value certified.				
		C. Quality Control			
16.	42.1	The Defects Liability Period is 365 days.			
		D. Cost Control			
17.	50.7	Minimum amount of Interim Payment Certificate will be: 15% of contract price up to a scope of 75% of the progress of work.			
18.	53.1	Site Possession date shall:			
19.	52.1	The currency is: Tshs.			
20.	55.1	The contract "is not" subject to price adjustment in accordance with GCC 55.			
21.	56.1	The amount of retention is ten percent (10%) of value of works of Interim Payment Certificate'. Limit of retention: five percent (5%) of contract price			
22.	57.1	(i) The amount of liquidated damages per day is: 0.1 percent (1%) of contract price per day] (ii) The maximum amount of liquidated damages is: Ten percent (10%) of contract price.			
23.	58.1	The Bonus for early completion is N/A.			
24.	59.1	The amount of advance payment shall be twenty five percent (25%) of the contract sum. Recovery of Advance Payments: will be started after 20% of the work is completed and will be exhausted as 80% of the contract sum.			
25.	60.1	The Performance Security shall be the minimum amount equivalent to twenty five percent (25%) of the contract price in the form of Performance Bond 25%.			

		· henefor pledge or make
9. Assignment		The Contractor shall not assign, transfer, pledge or make other disposition of this Contract or any part thereof or any of the contractor's rights, claim or obligation under this Contract without the prior written approval of the Employer.
10. Liability of Joint Venture	10.1	If the Contractor constitutes a joint venture, consortium or other unincorporated grouping of two or more persons: (a) These persons shall be jointly and severally liable to the Employer for the performance of the Contract; (b) These person shall notify the Employer of their leader who shall have the authority to bind the Contractor and each of these persons; and (c) The Contractor shall not alter its composition or legal status without the prior consent of the Employer.
11. Other Contractors	11.1	The Contractor shall cooperate and share the Site with other contractors, public authorities, utilities, and the Employer between the dates given in the Schedule of Other Contractors, as referred to in the SCC. The Contractor shall also provide facilities and services for them as described in the Schedule. The Employer may modify the Schedule of Other Contractors, and shall notify the Contractor of any such modification.
12. Personnel	12.1	The Contractor shall employ the key personnel named in the Schedule of Key Personnel, as referred to in the SCC, to carry out the functions stated in the Schedule or other personnel approved by the Project Manager. The Project Manager will approve any proposed replacement of key personnel only if their relevant qualifications and abilities are substantially equal to or better than those of the personnel listed in the Schedule.
	12.2	If the Project Manager asks the Contractor to remove a person who is a member of the Contractor's staff or work force, stating the reasons for, the Contractor shall ensure that the person leaves the Site within seven days and has no further connection with the work in the Contract.

	13. Employers and	13.1	The Employer carries the risks which this Contract states
	Contractor's Risks	10.1	are Employer's risks, and the Contractor carries the risks which this Contract states are Contractor's risks.
	14. Employers Risks	14.1	From the Commencement Date until the Defects Correction Certificate has been issued, the following are Employer's risks:
			(a) The risk of personal injury, death, or loss of or damage to property (excluding the Works, Plant, Materials, and Equipment), which are due to:
			(i) use or occupation of the Site for the purpose of the Works, which is the unavoidable result of the Works or
			(ii) negligence, breach of statutory duty, or interference with any legal right by the Employer or by any person employed by or contracted to him except the Contractor.
			(b) The risk of damage to the Works, Plant, Materials, and Equipment to the extent that it is due to a fault of the Employer or in the Employer's design.
		14.2	From the Completion Date until the Defects Correction Certificate has been issued, the risk of loss or damage to the Works, Plant, and Materials is an Employer's risk except loss or damage due to:
			(a) a Defect which existed on the Completion Date,
			(b) an event occurring before the Completion Date, which was not itself an Employer's risk, or
			(c) the activities of the Contractor on the Site after the Completion Date.

15. Contractor's Risks 15	From the Commencement Date until the Defects Correction Certificate has been issued, the risks of personal injury, death, and loss of or damage to property (including, without limitation, the Works, Plant, Materials, and Equipment) which are not Employer's risks are Contractor's risks.
16. Insurance 16.	The Contractor shall provide, in the joint names of the Employer and the Contractor, insurance cover from the Commencement Date to the end of the Defects Liability Period, in the amounts and deductibles stated in the SCC for the following events which are due to the Contractor's risks: (a) loss of or damage to the Works, Plant, and Materials;
	(b) loss of or damage to Equipment;
	(c) loss of or damage to property (except the Works, plant, Materials, and Equipment) in connection with the Contract; and
	(d) personal injury or death.
16.	Policies and certificates for insurance shall be delivered by the Contractor to the Project Manager for the Project Manager's approval before the Commencement Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.
16.3	If the Contractor does not provide any of the policies and certificates required, the Employer may effect the insurance which the Contractor should have provided and recover the premiums the Employer has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.
16.4	Alterations to the terms of an insurance shall not be made without the written approval of the Project Manager.
16.5	Both parties shall comply with any conditions of the insurance policies.