

Value Added Tax (Exemption) (Resilient and Sustainable Systems for Health Program) (Services for Completion of Maternity Block at Mawenzi Regional Referral Hospital – Kilimanjaro) (Mawenzi Regional Referral Hospital – Kilimanjaro)

GOVERNMENT NOTICE NO. 584 published on 31/7/2020

THE VALUE ADDED TAX ACT,
(CAP. 148)

ORDER

(Made under section 6 (2))

THE VALUE ADDED TAX (EXEMPTION) (RESILIENT AND SUSTAINABLE SYSTEMS FOR HEALTH PROGRAM) (SERVICES FOR COMPLETION OF MATERNITY BLOCK AT MAWENZI REGIONAL REFERRAL HOSPITAL – KILIMANJARO) (MAWENZI REGIONAL REFERRAL HOSPITAL – KILIMANJARO) ORDER, 2020

Citation and
Commencement

1. This Order may be cited as the Value Added Tax (Resilient and Sustainable Systems for Health Program) (Services for Completion of Maternity Block at Mawenzi Regional Referral Hospital – Kilimanjaro) (Mawenzi Regional Referral Hospital – Kilimanjaro) and shall be deemed to have come into operation on the 9th day of June, 2020.

Exemption

2. Subject to the conditions specified in paragraph 3 of this Order, and any other conditions as may be specified by the Commissioner, the whole of the Value Added Tax payable on the goods specified in the Schedule to this Order imported or purchased prior to clearance through customs or locally purchased by or on behalf of Mawenzi Regional Referral Hospital – Kilimanjaro to be used solely in the project for Services for Completion of Maternity Block at Mawenzi Regional Referral Hospital – Kilimanjaro is hereby exempt.

(2) For avoidance of doubt, the goods imported or locally purchased, whether directly by the Government entity or through a contractor shall remain the property of the Government of Tanzania.

Conditions

3. The exemption granted under this Order shall cease to have

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effect and the Value Added Tax shall become due and payable as if this exemption had not been made where the said goods or services are used for other purposes or sold or disposed of in any way to another person not entitled to enjoy similar privileges as conferred under this Order.

Expiry

4. This Order shall expire on 9th day of December, 2020.

SCHEDULE

(Made under paragraph 2(1))

(BUILDING SERVICES MATERIALS-1ST, 2ND, & 3RD FIX)

S/N	ITEM DESCRIPTION	QUANTITY (QTY)	UNIT OF MEASURE	PLACE OF PURCHASE OF ITEMS (Local Or Imported)
	• SERVICE			
a	Main panel 14 Ways 1600A TPN free standing Low Voltage Panel Board Front accessible "Block Set" type tested Switch gear assemblies (TTA) to IEC 439-1 metal	No.	1	Local

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b	Sub panel 630A/0.3A TPN RCD incomer built in Metal enclosure Distribution Board with rated fixed MCB's c/w neutral and earth copper terminating bars 12 ways for Lighting and Power circuits as ABB make or approved equivalent.			
1.2	Out goes:			
	2#63Amps 3pole MCCB			Local
	2#100Amps 3pole MCCB			Local
	3#125Amps 3pole MCCB			Local
	2#100Amps 3pole MCCB -Spare			Local
	1#63Amps 3pole MCCB -Spare	No.	1	Local
	Distribution boards:			
	125A/0.3A TPN RCCB	No	1	Local
	100A/0.3A TPN RCCB	No	2	Local
2.0	POWER POINTS			
2.1	2 x 13A Universal switch socket	No	57	Local
2.2	20A Double pole control switch	No	33	Local
2.3	32A TPN Isolator Switch	No	7	Local
2.4	2.4KW Hand dryer	No	9	Local
2.5	45A DP Cooker Control Unit	No	1	Local
2.6	1.4 kW min Tank water heater	No	6	Local
3	LIGHT FITTING FANS AND SWITCHES			
3.1	Self contained single sided exit sign for suspension Cantilever mounting with 8W fluorescent tube,	No	13	Local
3.2	Self contained indoor emergency light .	No	2	Local
3.3	40W Low Energy Security Luminaire	No	14	Local

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3.4	13W Recessed Downlight	No	44	Local
3.5	32W TIANA V3 Recessed edge lit led panel	No	232	Local
3.6	80W 56" Sweep ceiling fan c/w regulator,	No	44	Local
3.7	10A 1 gang 2 way flush light switch	No	4	Local
3.8	10A 1 gang 1 way flush light switch	No	63	Local
3.9	10A 2 gang 1 way flush light switch.	No	46	Local
3.1	10A 3 gang 1 way flush light switch	No	1	Local
3.11	10A Intermediate switch	No	2	Local
4.0	CABLES			Local
4.1	1c x 1.5mm ² PVC copper cable	Mts	25400	Local
4.2	1c x 2.5mm ² PVC copper cable	Mts	10300	Local
4.3	1c x 6.0mm ² PVC copper cable	Mts	200	Local
4.4	2 x (4c x 150mm ²) XLPE/SWA/PVC Copper cable	Mts	100	Local
4.5	4c x 70mm ² XLPE/SWA/PVC Copper cable	Mts	20	Local
4.6	4c x 50mm ² XLPE/SWA/PVC Copper cable	Mts	20	Local
4.7	4c x 25mm ² XLPE/SWA/PVC Copper cable	Mts	20	Local
4.8	4c x 10mm ² XLPE/SWA/PVC Copper cable	Mts	20	Local
4.9	4c x 4mm ² XLPE/SWA/PVC Copper cable	Mts	420	Local
5	FIXED ENCLOSURES FOR CABLE RUNS.			
5.1	20mm Dia heavy gauge PVC conduit	Pc	2300	Local
5.2	32mm Dia heavy gauge PVC conduit	Pc	700	Local
5.3	Heavy duty cable trays 330x50mm complete with accessories	Pc	200	Local
6	EARTHING SYSTEM			Local
6.1	Soil treatment and interconnect to general earthing of the building	Item	1	Local
1	DISTRIBUTION SYSTEM			

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	125A/0.3A TPN RCCB incomer	No	3	Local
2	POWER POINTS			Local
2.1	2 x 13A Universal switch socket	No	117	Local
2.2	20A Double pole control switch	No	6	Local
2.3	32A SPN Isolator Switch	No	4	Local
2.4	1.4 kW min Tank water heater	No	6	Local
2.5	2.4KW Hand dryer	No	6	Local
2.6	45A DP Cooker Control Unit	No	2	Local
3	LIGHT FITTINGS FANS AND SWITCHES			Local
3.1	Self contained single sided exit sign for suspension	No	10	Local
3.2	13W Recessed Downlight	No	55	Local
3.3	32W TIANA V3 Recessed edge lit led panel	No	184	Local
3.4	80W 56" Sweep ceiling fan	No	85	Local
3.5	10A 1 gang 2 way	No	6	Local
3.6	10A 1 gang 1way flush light switch	No	55	Local
3.7	10A 2 gang 1 way flush light switch	No	47	Local
3.8	10A Intermediate switch	No	6	Local
4.0	CABLES			
4.1	1c x 1.5mm ² PVC copper cable	Mts	25600	Local
4.2	1c x 2.5mm ² PVC copper cable	Mts	12100	Local
4.5	1c x 6.0mm ² PVC copper cable	Mts	305	Local
4.6	4c x 50mm ² XLPE/SWA/PVC Copper cable	Mts	50	Local
4.7	4c x 50mm ² XLPE/SWA/PVC Copper cable	Mts	40	Local
4.8	4c x 4mm ² XLPE/SWA/PVC Copper cable	Mts	150	Local
5	FIXED ENCLOSURES FOR CABLE RUNS.			
5.1	20mm Dia heavy gauge PVC conduit	Pc	2200	Local
5.2	32mm Dia heavy gauge PVC conduit	Pc	900	Local

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5.3	Heavy duty cable trays 330x50mm complete with accessories		Pc	200	Local
		SECOND FLOOR - MAWENZI HOSPITAL			
	1.0	DISTRIBUTION SYSTEM			
	1.1	125A/0.3A TPN RCCB incomer built in Metal enclosure Distribution Board with rated fixed MCB's	No	4	Local
	1.2	63A/0.3A TPN RCCB incomer built in Metal enclosure Distribution Board with rated fixed MCB's	No	1	Local
	2.0	POWER POINTS			
	2.1	2 x 13A Universal switch socket	No	87	Local
	2.2	20A Double pole control switch with neon indicator	No	22	Local
	2.3	32A SPN Isolator Switch	No	1	Local
	2.4	32A TPN Isolator Switch	No	8	Local
	2.5	45A TPN Isolator Switch	No	1	Local
	2.6	2.4KW Hand dryer	No	12	Local
	2.7	1.4 kW min Tank water heater	No	10	Local
	2.8	45A DP Cooker Control Unit With neon indicator	No	2	Local
	2.9	320 liter front loading steam	No	1	Local

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		autoclave			
	3.0	LIGHT FITTINGS FANS AND SWITCHES			
	3.1	Self contained electrified Double sided EXIT sign for suspension	No	10	Local
	3.2	Surgical LED light	No	1	Local
	3.3	Self contained indoor emergency light	No	2	Local
	3.4	13W Recessed Downlight	No	70	Local
	3.5	32W TIANA V3 Recessed edge lit led panel	No	248	Local
	3.6	80W 56" Sweep ceiling fan	No	78	Local
	3.7	10A 1 gang 2 way flush light switch	No	11	Local
	3.80	10A 1 gang 1way flush light switch	No	45	Local
	3.10	10A 2 gang 1 way flush light switch	No	37	Local
	3.11	10A 3 gang 1 way flush light switch	No	5	Local
	3.12	10A 2 gang 2 way flush light switch	No	2	Local
	3.13	10A 4 gang 1 way flush light switch	No	5	Local
	3.14	10A Intermediate switch	No	3	Local
		THIRD FLOOR - MAWENZI HOSPITAL			

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	1	DISTRIBUTION SYSTEM			
	1.1	125A/0.3A TPN RCD	No	3	Local
	1.2	100A/0.3A TPN RCD	No	2	Local
	1.0	POWER POINTS			
	1.1	2 x 13A Universal switch socket	No	95	Local
	1.2	20A Double pole control switch with neon indicator	No	48	Local
	2.0	32A SPN Isolator Switch	No	1	Local
	2.1	32A TPN Isolator Switch	No	10	Local
	2.2	45A TPN Isolator Switch	No	2	Local
	2.3	2.4KW Hand dryer	No	8	Local
	2.4	1.4 kW min Tank water heater	No	5	Local
	2.5	45A DP Cooker Control Unit With neon indicator	No	2	Local
	2.6	320 liter front loading steam autoclave	No	2	Local
	3	LIGHT FITTINGS FANS AND SWITCHES			
	3.1	Self contained single sided exit sign for suspension	No	6	Local
	3.2	Surgical LED light	No	1	Local
	3.3	Self-contained indoor emergency	No	1	Local

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	3.4	13W Recessed Downlight	No	50	Local
	3.5	32W TIANA V3 Recessed edge lit led panel	No	250	Local
	3.6	80W 56" Sweep ceiling fan	No	55	Local
	3.7	10A 1 gang 2 way flush light switch	No	25	Local
	3.8	10A 1 gang 1way flush light switch	No	23	Local
	3.9	10A 2 gang 1 way flush light switch	No	28	Local
	3.1	10A 3 gang 1 way flush light switch	No	8	Local
	3.11	10A 2 gang 2 way flush light switch	No	10	Local
	3.12	10A 3 gang 2 way flush light switch	No	5	Local
	3.13	10A Intermediate switch	No	2	Local
	4.0	CABLES			
	4.1	1c x 1.5mm ² PVC copper cable	Mts	25900	Local
	4.2	1c x 2.5mm ² PVC copper cable	Mts	10400	Local
	4.3	1c x 6mm ² PVC copper cable	Mts	300	Local
	4.4	4c x 70mm ² PVC/XLPE/PV C Copper cable	Mts	80	Local
	4.5	4c x 50mm ² PVC/XLPE/PV C Copper cable	Mts	50	Local
	4.6	4c x 16mm ² PVC/XLPE/PV C Copper cable	Mts	50	Local
	5	FIXED			

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		ENCLOSURES FOR CABLE RUNS.			
	5.1	20mm Dia heavy gauge PVC conduit	No	2500	Local
	5.2	32mm Dia heavy gauge PVC conduit	No	900	Local
	5.3	Heavy duty cable trays 330x50mm complete with accessories	Pc	200	Local
	4	CABLES			
	4.1	1c x 1.5mm ² PVC copper cable		28700	Local
	4.2	1c x 2.5mm ² PVC copper cable		15300	Local
	4.3	4c x 50mm ² XLPE/SWA/PV C Copper cable	Mts	80	Local
	4.4	4c x 25mm ² XLPE/SWA/PV C Copper cable	Mts	80	Local
	4.5	4c x 70mm ² XLPE/SWA/PV C Copper cable	Mts	100	Local
	4.6	4c x 35mm ² XLPE/SWA/PV C Copper cable	Mts	80	Local
	4.2	FIXED ENCLOSURES FOR CABLE RUNS.			
		20mm Dia heavy gauge PVC conduit	Pc	2300	Local
		32mm Dia heavy gauge PVC conduit to	Pc	1300	Local
			SCHED		

ITE 500KVA/400KW PRIME R

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	1.1	Brand new 500KVA/400KW GENERATOR	Sets	2	Local
	1.2	1600A TPN 4Pole MCCB	No	1	Local
	1.3	1600A TPN Low voltage Synchronizing Paanel	No	1	Local
	1.4	6Runs ×4C 185mm ² PVC Copper Cable	Mtr	300	Local
	1.5	5Runs× 4C 240mm ² PVC Copper Cable	Mtr	500	Local
	1.6	well reinforced plinth raised 400mm	Item	1	Local
	1.7	Cable trench	M ³	17.15	Local
	1.8	150mm PVC Pipes	PC	17	Local
	1.9	Earth treatment	Item	1	Local
	2	Allow sum for TANESCO Charges	Item	1	Local
	2.1	Testing and Commissioning	Lts	400	Local
		SCHEDULE OF MATERIAL FOR THREE PHASE TRANSFORMERS			
	1	500KVA, 11/415KV 50Hz, Three phase Transformer	No	2	Local
	1.1	11KV fuse Isolator	No	6	Local
	1.2	Termination Raychem Shrinkable kitout Door	No	2	Local

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	1.3	11KV lighting arrestor	No	6	Local
	1.4	Reinforced Plinth raised 400mm above the ground	Item	1	Local
	1.5	Earth treatment at site	Item	1	Local
	1.6	Energizing, testing and commissioning of transformer	Item	1	Local
	1	DISTRIBUTION SYSTEM			
	1.1	125A/0.3A TPN RCD	No	3	Local
	1.2	100A/0.3A TPN RCD	No	2	Local
	4.3	4c x 50mm ² XLPE/SWA/PVC Copper cable	Mts	80	Local
	4.4	4c x 25mm ² XLPE/SWA/PVC Copper cable	Mts	80	Local
	4.5	4c x 70mm ² XLPE/SWA/PVC Copper cable	Mts	100	Local
	4.6	4c x 35mm ² XLPE/SWA/PVC Copper cable	Mts	80	Local
	4.2	FIXED ENCLOSURES FOR CABLE RUNS.			
		20mm Dia heavy gauge PVC conduit	Pc	2300	Local
		32mm Dia heavy gauge PVC conduit to	Pc	1300	Local
	1	Mains Incomer			

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	1.1	High- energy impulse suppression with unsurpassed ring-wave transient protection as sine	unit	1	Local
	2	Sub-Panel			
	2.1	High-energy impulse suppression with unsurpassed ring	unit	17	Local
		AIR CONDITIONING AND VENTILATION SUMMARY			
	1	GROUND FLOOR			
	1.0	Single-Split Air-conditioning Units			
	a	7.1 kW Capacity at design Conditions	No	14	Local
	b	5.3 kW Capacity at design Conditions	No	6	Local
	c	3.5 kW Capacity at design Conditions	No	5	Local
	1.2	Wall Mounted Fan Evaporating Units:			
	a	7.1 kW Capacity at design Conditions	No	7	Local
	b	3.6 kW Capacity at design Conditions	No	4	Local
	1.3	Multi-Split			

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		System Outdoor Units:			
	a.	28.0kW Capacity at design Conditions	NO	1	Local
	b.	14.5kW Capacity at design Conditions	NO	2	Local
	1.4	Refrigerant Piping and fittings			
	a.	6.35mm dia,	M	74	Local
	b.	9.52mm dia,	M	76	Local
	c.	12.7mm dia,	M	60	Local
	d.	15.88mm dia,	M	70	Local
	e.	19.05mm dia,	M	75	Local
	f.	22.2mm dia,	M	72	Local
	1.5	Inter Unit Wiring			
	a	4.0mm ² PVC/SWA/PVC four core Copper cable	M	83	Local
	b	6.0mm ² PVC/SWA/PVC four core Copper cable	M	70	Local
	c	2.5mm ² PVC/PVC three core Copper cable	M	67	Local
	d	1.5mm ² PVC/PVC twin core Copper cable	M	66	Local
	1.6	Drainage Pipes 25mm diameter	M	65	Local

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	1.7	Toilet Extract Fans			
	a.	350L/s	NO	2	Local
	b.	130L/s	NO	2	Local
	c.	100L/s	NO	2	Local
	1.8	Refrigerant Gas	Kg	7	Local
	1.9	Refnet Joint	NO	5	Local
	2	FIRST FLOOR			
	2.1	Single-Split Air-conditioning Units			
	a	7.1 kW Capacity at design Conditions	No	7	Local
	b	5.3 kW Capacity at design Conditions	No	5	Local
	c	3.5 kW Capacity at design Conditions	No	8	Local
	2.3	Wall Mounted Fan Evaporating Units:			
	a	3.6 kW Capacity at design Conditions	No	6	Local
	2.4	Multi-Split System Outdoor Units:			
	a	7.2 kW Capacity at design Conditions	No	2	Local
					Local
	2.5	Refrigerant Piping and fittings to BS 2771			
	a.	6.35mm dia,	M	62	Local
	b.	9.52mm dia,	M	67	Local

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	c.	12.7mm dia,	M	70	Local
	d.	15.88mm dia,	M	68	Local
	e.	19.05mm dia,	M	69	Local
	f.	22.2mm dia,	M	65	Local
	2.6	Inter Unit Wiring			
	a.	4.0mm ² PVC/SWA/PVC four core Copper cable	M	67	Local
	b.	6.0mm ² PVC/SWA/PVC four core Copper cable	M	63	Local
	c	2.5mm ² PVC/PVC three core Copper cable	M	65	Local
	d	1.5mm ² PVC/PVC twin core Copper cable	M	70	Local
	2.7	Drainage Pipes			
		25mm diameter	M	65	Local
	2.8	Toilet Extract Fans			
	a.	350L/s	NO	2	Local
	b	130L/s	NO	2	Local
	c	100L/s	NO	2	Local
	d	50 L/s	NO	1	Local
	2.9	Refrigerant Gas			
		R410A	Kg	3	Local
	2,10	Refnet Joint	NO	4	Local
		SECOND FLOOR			
	3	Single-Split Air-conditioning			

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		Units			
	a	7.1 kW Capacity at design Conditions	No	4	Local
	b	5.3 kW Capacity at design Conditions	No	3	Local
	c	3.5 kW Capacity at design Conditions	No	9	Local
	3.2	Wall Mounted type Fan Evaporating Unit,			
	a	3.6 kW Capacity at design Conditions	No	6	Local
	3.3	Multi-Split System Outdoor Unit:			
	a	7.2KW Capacity at design Condition	No	2	Local
	3.4	Cassette Type Fan Evaporating Units			
	a.	5.6 kW Capacity at design Conditions	NO	3	Local
	3.5	Refrigerant Piping and fittings			
	a.	6.35mm dia,	M	67	Local
	b.	9.52mm dia,	M	65	Local
	c.	12.7mm dia,	M	59	Local
	d.	15.88mm dia,	M	68	Local
	e.	19.05mm dia,	M	66	Local
	f.	22.2mm dia,	M	58	Local
	3.6	Inter Unit			

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		Wiring			
	a.	4.0mm ² PVC/SWA/PVC four core Copper cable	M	67	Local
	b.	6.0mm ² PVC/SWA/PVC four core Copper cable	M	60	Local
	c.	2.5mm ² PVC/PVC three core Copper cable	M	65	Local
	d.	1.5mm ² PVC/PVC twin core Copper cable	M	55	Local
	3.7	Drainage Pipes			
		25mm dia	M	63	Local
	3.6	Toilet Extract Fans			
	a.	350L/s	NO	2	Local
	b.	130L/s	NO	2	Local
	c.	100L/s	NO	2	Local
	d.	50 L/s	NO	1	Local
	3.8	Heat Recovery Ventilating Unit			Local
	a.	7.5kw Capacity at design Conditions	NO	1	Local
	3.9	Flexible Duct			
	a	250 mm diameter	No	3	Local
	b	200 mm diameter	No	5	Local
	3.10	Straight Duct	ML	8	Local
	a	250mm x 250mm	ML	5	Local
	b	200mm x 250mm	ML	4	Local

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	c	150mm x 250mm	ML	9	Local
	c	250 mm diameter	ML	6	Local
	d	200 mm diameter			
	3.11	HEPA Filters	NO	1	Local
	3.12	Elbow Connector			
	a	250 mm diameter	No	9	Local
	b	200 mm diameter	No	11	Local
	c	150 mm diameter	No	4	Local
	3.13	Flexible Duct			
	a	250 mm diameter	No	3	Local
	b	200 mm diameter	No	5	Local
	3.15	Refrigerant Gas	Kg	3	Local
	3.16	Refnet Joint	NO	2	Local
		THIRD FLOOR			
	4	Single-Split Air-conditioning Units			
	a	7.1 kW Capacity at design Conditions	No	6	Local
	b	5.3 kW Capacity at design Conditions	No	3	Local
	c	3.5 kW Capacity at design Conditions	No	7	Local

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	4.1	Wall Mounted Fan Evaporating Units:			
	a	3.6 kW Capacity at design Conditions	No	3	Local
	b	5.6 kW Capacity at design Conditions	No	10	Local
	c	7.1 kW Capacity at design Conditions	No	6	Local
	4.2	Cassette Type Fan Evaporating Units			
		5.6 kW Capacity at design Conditions	NO	2	Local
	4.3	Multi-Split System Outdoor Units:			
		14.5kW Capacity at design Conditions	NO	4	Local
	4.4	Floor Standing Alone Type Fan Evaporating			

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		Units			
	a.	7.1 kW Capacity at design Conditions	NO	4	Local
	4.5	Refrigerant Piping and fittings			
	a.	6.35mm dia,	NO	65	Local
	b.	9.52mm dia,	NO	70	Local
	c.	12.7mm dia,	NO	68	Local
	d.	15.88mm dia,	NO	66	Local
	e.	19.05mm dia,	NO	67	Local
	f.	22.2mm dia,	NO	65	Local
	4.6	Inter Unit Wiring			
	a.	4.0mm ² PVC/SWA/PVC four core Copper cable	M	60	Local
	b.	6.0mm ² PVC/SWA/PVC four core Copper cable	M	56	Local
	c.	2.5mm ² PVC/PVC three core Copper cable	M	58	Local

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	d.	1.5mm ² PVC/PVC twin core Copper cable	M	60	Local
	4.7	Drainage Pipes	M	61	
					Local
	4.8	Toilet Extract Fans			
	a.	350L/s	NO	2	Local
	b.	130L/s	NO	2	Local
	c.	100L/s	NO	3	Local
	4.9	Fresh air Intake Grilles	No	3	Local
	4.10	Exhaust air Intake Grilles	No	3	Local
	4.11	Heat Recovery Ventilating Unit			
	a	7.5kw Capacity at design Conditions	NO	2	Local
	b	5.0kw Capacity at design Conditions	NO	2	Local

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	4.12	Air Supply and Air Return Ducting			
		Insulated galvanized steel duct as specified;			
	4.13	Straight Duct			
	a	250mm x 250mm	ML	13	Local
	b	200mm x 250mm	ML	5	Local
	c	150mm x 250mm	ML	15	Local
	c	250 mm diameter	ML	9	Local
	d	200 mm diameter	ML	13	Local
	e	150 mm diameter	ML	10	Local
	4.14	Elbow Connector			
	a.	250 mm diameter	No	13	Local
	b.	200 mm diameter	No	16	Local
	c.	150 mm diameter	No	7	Local

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	4.15	Flexible Duct			
	a	200 mm diameter round flexible duct (1m long)	No	14	Local
	b	150 mm diameter round flexible duct (1m long)	No	8	Local
					Local
	4.16	HEPA Filters	NO	2	Local
	4.17	Refrigerant Gas	Kg	3	Local
	4.18	Refnet Joint	NO	10	Local
	1.0	INSTALLATION OF PASSENGER LIFT			
	2.0	Supply complete new 21 passenger lift (1600kg) capacity at 1.0m/s velocity lift machines, microprocessor-based controller, lift shaft lighting, automatic rechargeable emergency power supply system with all necessary	item	2	Local

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		accessories as specified.			
	3.0	Installation, testing and commissioning for the item 2.0 above	item	2	Local
	4.0	Allow sum for working drawings	set	4	Local
	5.0	Allow sum for “as built drawings”	set	4	Local
	6.0	Allow sum for “operation and maintenance manuals”	set	4	Local
		INFORMATION AND COMMUNICATION SYSTEM			
		GROUND FLOOR			
		EQUIPMENT			
	1.1	Cisco Catalyst WS-C2960X-48LPS-L 48Port	EA	2	Local
	1.2	Wireless Access point Cisco IEEE 802.11A/B/G/N	EA	4	Local
	1.3	IP Phone Supports SIP 2.0 (RFC3261) and correlative RFCs SIP supports 2 SIP servers,	EA	40	Local
	2	PATCH CORDS AS CRONE OR NEXANS			
	2.1	Cat 6 Factory Terminated	EA	50	Local
	2.2	Cat 6 Factory Terminated Patch Cord	EA	82	Local
	3	OUTLET ACCESSORIES			
	3.1	Dual RJ 45 outlet	EA	41	Local

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	4	CABINET AND ACCESSORIES			Local
	4.1	12U Wall mount Data Cabinet	EA	2	Local
	5	HORIZONTAL INFRASTRUCTURE			
	5.1	Cat 6e Horizontal Cable	Roll	12	Local
	5.2	Patch Panel 48 Ports Cat 6 (Voice &Data)	EA	2	Local
	5.3	Cable organizer	EA	2	Local
	6	BACKBONE INFRASTRUCTURE			
	6.1	PVC conduits (2")	PC's	10	Local
	6.2	Cisco SFP/Transceiver GLC module	PCS	4	Local
	6.3	Fussion splicing	EA	8	Local
	6.4	12 Core Multimode 50/125µm indoor	Mts	60	Local
	6.5	Fiber patch panel,	EA	1	Local
	6.6	General accessorier	item	1	Local
					Local
	B	SECOND FLOOR			
		EQUIPMENT			
	1.1	Wireless Access point Cisco IEEE 802.11A/B/G/N	EA	3	Local
	1.2	Cisco Catalyst WS-C2960X-48LPS-L 48Port	EA	2	Local
	1.3	IP Phone Supports SIP 2.0	EA	30	Local

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		(RFC3261)			
	1.4	IP- PBX Rack Server	EA	1	Local
	1.5	Cisco - SG 300 - 10 port	PCS	1	Local
	1.6	Cyberoam (firewall + Router) system	EA	1	Local
	1.7	Server	EA	1	Local
	1.8	Prepare as built /installed drawings	EA	3	Local
	2	PATCH CORDS AS CRONE OR NEXANS			
	2.1	Cat 6 Factory Terminated Computer Drops 3.0	EA	28	Local
	2.2	Cat 6 Factory Terminated Patch Cord 1.0	EA	56	Local
	3	OUTLET ACCESSORIES			
	3.1	Dual RJ 45 outlet	EA	28	Local
	4	CABINET AND ACCESSORIES			
	4.1	12U Wall mount Data Cabinet	EA	1	Local
	4.2	42U Data	EA	1	Local

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		Cabinet (600*1000) Deep,			
	5	HORIZONTAL INFRASTRUCTURE			
	5.1	Cat 6e Horizontal Cable UTP 305M	Roll	9	Local
	5.2	Patch Panel 48 Ports Cat 6 (Voice &Data)	EA	2	Local
	5.3	Cable organizer	EA	2	Local
	6	BACKBONE INFRASTRUCTURE			
	6.1	10KVA, Rack UPS	No	1	Local
	6.2	PVC conduits (2")	PC's	10	Local
	6.3	Cisco SFP/Transceiver GLC	PCS	4	Local
	6.4	Fussion splicing	EA	8	Local
	6.5	12 Core Multimode 50/125µm indoor fiber cable	Mts	60	Local
	6.5	Fiber patch panel,	EA	1	Local

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	C	FIRST FLOOR			
	1	EQUIPMENT			
	1.1	IP Phone Supports SIP 2.0 (RFC3261)	EA	28	Local
	1.2	Wireless Access point Cisco IEEE 802.11A/B/G/N	EA	3	Local
	1.3	Cisco Catalyst WS-C2960X- 48LPS-L	EA	2	Local
	2	PATCH CORDS AS CRONE OR NEXANS			
	2.1	Cat 6 Factory Terminated Computer	EA	29	Local
	2.2	Cat 6 Factory Terminated Patch Cord	EA	58	Local
	3	OUTLET ACCESSORIES			
	3.1	Dual RJ 45 outlet	EA	29	Local
	4	CABINET AND ACCESSORIES			
	4.2	12U wall mount Data Cabinet	EA	2	Local
	5	HORIZONTAL INFRASTRUCT			

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		URE			
	5.1	Cat 6e Horizontal Cable	Roll	9	Local
	5.2	Patch Panel 48 Ports	EA	2	Local
	5.3	Cable organizer	EA	2	Local
	6	BACKBONE STRUCTURE			
	6.2	PVC conduits (2")	PCs	20	Local
	6.3	Cisco SFP/Transceiver GLC module	PCS	4	Local
	6.4	Fussion splicing	EA	8	Local
	6.5	12 Core Multimode 50/125µm indoor fiber	Mts	60	Local
	6.6	Fiber patch panel	EA	1	Local
	D	THIRD FLOOR			
		EQUIPMENT			
	1.1	IP Phone Supports SIP	EA	34	Local
	1.3	Wireless Access point Cisco IEEE 802.11A/B/G/N	EA	4	Local
	1.5	Cisco Catalyst WS-C2960X-	EA	2	Local

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		48LPS-L 48			
	2	PATCH CORDS			
	2.1	Cat 6 Factory Terminated Computer Drop	EA	34	Local
	2.2	Cat 6 Factory Terminated Patch Cord	EA	68	Local
	3	OUTLET ACCESSORIES			
	3.1	Dual RJ 45 outlet	EA	34	Local
	4	CABINET AND ACCESSORIES			
	4.2	12U wall mount Data Cabinet	EA	2	Local
	5	HORIZONTAL INFRASTRUCTURE			
	5.1	Cat 6e Horizontal Cable UTP 305M	Roll	10	Local
	5.3	Patch Panel 48 Ports Cat 6 (Voice &Data)	EA	2	Local
	6	BACKBONE STRUCTURE			
	6.2	PVC conduits (2")	PC's	20	Local
	6.3	Cisco SFP/Transceiver	PCS	4	Local

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		GLC module			
	6.4	Fussion splicing	EA	8	Local
	6.5	12 Core Multimode 50/125µm indoor fiber	Mts	80	Local
	6.6	Fiber patch panel, at least 4-ways	EA	1	Local
		IP Surveillance Camera (CCTV) System Installation			
	1	IP Fixed Dome Camera (Indoor Type)	EA	20	Local
	2	Network 1080p/30fps Full HD Outdoor	EA	2	Local
	3	32-ch video&32-ch audio input network video recorder, 8 SATA interfaces, 6TB HD IP infrared based,	EA	1	Local
	4	32" high resolution flat screen color monitor	EA	2	Local
	5	Allow for installation of software and configuration of	Item	1	Local

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		the whole cctv system.			
	6	Conduits, brackets and all terminating accessories	Item	1	Local
	7	Cat 6e Horizontal Cable UTP 305M	Rolls	4	Local
	8	22U Data Cabinet (600*1000) Deep	EA	1	Local
	9	Layer two Intelligent switch 24 port	EA	1	Local
		Audio and visual system installation			
	1	Public addressing system	1	EA	Local
	2	6W Ceiling mounted speaker	4	EA	Local
	3	Hand held microphone	2	EA	Local
	4	Wireless microphone	2	EA	Local
	5	microphone wireless receiver	2	EA	Local
	6	Rack mount kit	1	EA	Local
	7	Audio Recorder	1	EA	Local

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	8	Wireless presentation pointer	1	EA	Local
	9	Motorized projector screen with 100" x 100"	1	EA	Local
	10	Allow Earthing of the system,cables	1	Item	Local
		TELEVISION RECEIVER SYSTEM			
	1	LCD TV Flat screen 42 inch.	EA	15	Local
	2	TV Stand	EA	15	Local
	3	Dish Antenna &3ways LNB.	EA	3	Local
	4	Coaxial cable RG11 &RG6	Rolls	8	Local
	5	Receiver	EA	15	Local
	6	TV Socket &Terminating accessories	EA	15	Local
	7	PVC conduits (3/4")	item	2	Local
	A	NURSE CALL SYSTEM INSTALLATION			
		FIRST FLOOR			

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	1	Nurse station host 40 gates	EA	1	Local
	2	Nurse station host 30 gates	EA	2	Local
	3	Nurse station host 20 gates host	EA	1	Local
	4	Corridor LCD Display Screen.	EA	7	Local
	5	Door Light indicator.	EA	7	Local
	6	Patient Extension	EA	93	Local
	7	Water Proof Extension	EA	30	Local
	8	Cables,Conduits, brackets and all terminating accessories	Item	1	Local
	B	NURSE CALL SYSTEM INSTALLATION			
		SECOND FLOOR			
	1	Nurse station host (40 gates host)	EA	1	Local
	2	Nurse station host (30 gates host)	EA	1	Local
	3	Nurse station host (20 gates host)	EA	1	Local
	4	Corridor LCD Display Screen.	EA	5	Local
	5	Door Light Indicator	EA	4	Local
	6	Patient Extension	EA	72	Local
	7	Water Proof Extension (for	EA	20	Local

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		toilets and bathroom)			
	8	Cables, Conduits, brackets and all terminating accessories	Item	1	Local
		THIRD FLOOR			
	1	Nurse Station Host	EA	1	Local
	2	Corridor LCD Display Screen.	EA	4	Local
	3	Door Light Indicator	EA	2	Local
	4	Patient Extension	EA	8	Local
	5	Water Proof Extension	EA	8	Local
	6	Cables, Conduits, brackets and all terminating accessories	Item	1	Local

Dodoma,
11 July, 2020

PHILIP .I. MPANGO
Minister of Finance and Planning