

SUBSIDIARY LEGISLATION

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THE VALUE ADDED TAX ACT,
(CAP. 148)

ORDER

(Made under section 6(2))

THE VALUE ADDED TAX (EXEMPTION) (CONSTRUCTION OF JULIUS NYERERE
HYDROPOWER PROJECT) (TANZANIA ELECTRIC SUPPLY COMPANY LIMITED
(TANESCO)) ORDER, 2020

Citation

1. This Order may be cited as the Value Added Tax
(Exemption) (Construction of Julius Nyerere Hydropower
Project) (Tanzania Electric Supply Company Limited
(TANESCO)) Order, 2020.

Interpretation
Cap. 148

2. In this Order, unless the context otherwise requires-
“Act” means the Value Added Tax;
“Applicant” means Tanzania Electric Supply Company Limited
(TANESCO);
“Contractor” includes the Main Contractor and level one
subcontractor engaged in the execution of the project;
“Minister” means the Minister responsible for finance.

Exemption

3.-(1) Subject to the conditions specified in paragraph 5
of this Order, and any other conditions as may be specified by
the Commissioner, the whole of the Value Added Tax payable

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on the goods or services set out in the Second Schedule to this Order, imported or purchased prior to clearance through customs or locally purchased by Tanzania Electric Supply Company Limited (TANESCO) or by the contractor on behalf of the Applicant to be used solely in the construction of Julius Nyerere Hydropower Project, is hereby exempted.

(2) The project shall be executed by contractors whose names appear in the First Schedule to this Order and any other additional contractor as may be approved by the Applicant.

(3) The goods and services listed under Part I of the Second Schedule allocated to the Joint Venture of Arab Contractors (Osman A. Osman & Company) and Elsewedy Electric S.A.E include goods and services for level one subcontractors not yet nominated on the date of coming into operation of this Order and such goods or services shall be reallocated to the relevant subcontractor immediately after the subcontractor is approved by the Applicant.

(4) For avoidance of doubt, the goods imported, whether directly or indirectly, by the Applicant and exempted from Value Added Tax shall remain under customs control and shall not be disposed of in any way without paying the relevant taxes.

Approval of
subcontractors

4.-(1) The Applicant shall submit to the Minister an additional list of names of level one subcontractors for approval accompanied with a list of goods or services included under Part I of the Second Schedule allocated to such subcontractors and shall certify that the Joint Venture of Arab Contractors (Osman A. Osman & Company) and Elsewedy Electric S.A.E has not yet utilised such goods or services.

(2) Upon approval by the Minister, the Applicant shall submit the approved list of subcontractors to Tanzania Revenue Authority for the purposes of administering tax exemption.

(3) The list of goods and services allocated to the Joint Venture of Arab Contractors (Osman A. Osman & Company) and Elsewedy Electric S.A.E shall be deemed to be automatically adjusted upon reallocation under paragraph 3(3).

Conditions

5. The exemption granted under this Order shall cease to have effect and the Value Added Tax shall become due and

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payable as if this exemption had not been made if the said goods or services are used by the Applicant or a contractor for other purposes or sold or disposed of in any way to another person not entitled to enjoy similar privileges as are conferred under this Order.

Monitoring of
utilisation of
exempted
good or
services
Expiry

6. Tanzania Revenue Authority shall form a team of experts to monitor the utilisation of goods or services which have been granted exemption under this Order.

7. This Order shall expire on the 14th day of December, 2021.

Revocation
and savings
GN. No.
465 of 2019

8.-(1) The Value Added Tax (Exemption) (Construction of Rufiji Hydropower Project) (Tanzania National Electric Company) (M/S AC-EE Joint Venture of Arab Contractors Osman A. Osman and Company and Elsewedy Electric S.A.E) Order, 2019 is hereby revoked.

(2) Notwithstanding the revocation under subparagraph (1), no goods or services exempt under the revoked Order shall be deemed to be goods or services exempt under this Order to the extent that such goods or services enjoyed tax exemption under the revoked Order.

FIRST SCHEDULE

(Made under paragraph 3(2))

NAMES OF THE CONTRACTORS EXECUTING THE PROJECT

S/N	NAME OF THE CONTRACTORS
1.	Joint Venture of Arab Contractors (Osman A. Osman & Company) and Elsewedy Electric S.A.E
2.	Sinohydro Corporation Limited
3.	The Arab Contractors Tanzania Ltd
4	B. H. Ladwa Limited
5	Kika Construction Ltd
6.	JNM Mining Services Ltd
7.	JV Spek (A Joint Venture of Skyline Properties Co. Ltd, Pioneer Builders Ltd, Emirate Builders Co. Ltd and Kings Builders Ltd
8.	Mohamed Builders Limited

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SECOND SCHEDULE

(Made under paragraph 3(1))

GOODS AND SERVICES

Part I: Goods and Services for Joint Venture of Arab Contractors (Osman A. Osman & Company)
and Elsewedy Electric S.A.E (Main Contractor)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
A	Electro - Mechanical			
A-1	Mechanical & Electrical Equipment			
1	Turbine	SET	Imported	9.00
A-2	Generator protection (Microcomputer type, Dual configuration)			
2	Generator	SET	Imported	9.00
3	Excitation (Microcomputer type, Dual configuration)	SET	Imported	9.00
4	Butterfly Valve DN6500	SET	Imported	9.00
5	Governor	SET	Imported	9.00
A-3	Overhead Crane			
6	Capacity:400/80t	SET	Imported	2.00
7	Capacity:30t	SET	Imported	1.00
A-4	Auxiliary Mechanical Equipment			
	Drainage&Dewatering System			
8	Pumps	SET	Imported	18.00
9	Submersible pump	SET	Imported	3.00
	Valve			
10	Butterfly Valves	SET	Imported	36.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
11	Check valves	SET	Imported	36.00
12	Piping & fittings	LS	Imported	1.00
13	Single beam electric hoists	SET	Imported	4.00
	Cooling water system			
14	Water filters	SET	Imported	18.00
15	Double-suction pumps	SET	Imported	36.00
16	Water replenish tank	SET	Imported	1.00
17	Water expansion tank	SET	Imported	1.00
18	Heat-exchangers	SET	Imported	18.00
	Valves			
19	Electric butterfly valves	SET	Imported	150.00
20	Check valves	SET	Imported	222.00
21	Butterfly valves	SET	Imported	72.00
22	Piping & fittings	LS	Imported	1.00
	High pressure compressed air system			
23	Air compressors	SET	Imported	3.00
24	Air tanks	SET	Imported	3.00
25	Oil separators	SET	Imported	3.00
26	Shut-off valves	SET	Imported	18.00
27	Check valves	SET	Imported	3.00
28	Piping & fittings	LS	Imported	1.00
	Low pressure compressed air system			
29	Air compressors	SET	Imported	3.00
30	Air tanks	SET	Imported	3.00
31	Oil separators	SET	Imported	3.00
32	Shut-off valves	SET	Imported	27.00
33	Check valves	SET	Imported	3.00
34	Shut-off valves	SET	Imported	6.00
35	Piping & fittings	SET	Imported	1.00
	Oil-filtration system			

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
36	Oil separators	SET	Imported	2.00
37	Oil filters	SET	Imported	2.00
38	Oil pumps	SET	Imported	2.00
39	Oil tanks	SET	Imported	2.00
40	Shut-off valves	SET	Imported	40.00
41	Check valves	SET	Imported	16.00
42	Piping & fittings	LS	Imported	1.00
	Hydraulic Measurement Equipment			
43	Water level indicators	SET	Imported	72.00
44	Oil-treatment equipment	SET	Imported	2.00
45	Mechanical Maintenance Equipment	SET	Imported	1.00
46	Fire extinguishing system	LS	Imported	1.00
A-5	ELECTRICAL EQUIPMENT AND ACCESSORIES			
	Generator main circuits			
47	Current transformers	SET	Imported	171.00
48	Generator neutral earthing cubicles	SET	Imported	9.00
49	Potential transformers	SET	Imported	108.00
50	IPB(isolated-phase bus)	Mt	Imported	4,050.00
51	Excitation transformers	SET	Imported	27.00
52	Earthing switches	SET	Imported	18.00
53	Sf6 generator circuit breakers	SET	Imported	9.00
54	Disconnecting switches	SET	Imported	9.00
55	Lightning arresters	SET	Imported	27.00
	Main transformer circuits			
56	Main transformers	SET	Imported	29.00
57	Neutral bushing current transformers	SET	Imported	9.00
58	HV bushing current transformers	SET	Imported	29.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
	Main transformer bay			
59	Lightning arrester	SET	Imported	27.00
60	OverHead line	Km	Imported	5.00
61	400kV high voltage power cables	Km	Imported	5.00
62	400kV high voltage power cable terminal	SET	Imported	54.00
63	Post insulators (400kv)	SET		
64	String insulator(400kv)	SET	Imported	27.00
65	Suspension insulator(400kv)	SET	Imported	27.00
	400kv switchyard equipment(Double busbar double section wiring, 9 incoming feeder,2outgoing feeder.2 reactor)			
66	Lightning arrester	SET	Imported	39.00
67	Disconnecter switches + earth switches	SET	Imported	34.00
68	Current transformers	SET	Imported	27.00
69	Circuit breakers	SET	Imported	17.00
70	Current transformers	SET	Imported	24.00
71	Potential transformers	SET	Imported	12.00
72	Tube bus-bar and necessary accessories(400kV,5000A)	Mt	Imported	2,700.00
73	Post insulators (400kv)	SET	Imported	42.00
74	String insulators(400kv)	SET	Imported	300.00
75	Suspension insulators(400kv)	SET	Imported	60.00
76	Over Head lines	Km	Imported	8.00
77	400kV outgoing equipment(2 feeders present)	M	Imported	300.00
78	Parallel reactors (three phase)(400kV,45MVA)	SET	Imported	2.00
79	Lightning arresters	SET	Imported	6.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
80	Capacitance potential transformers	SET	Imported	6.00
81	Structure and necessary accessories of 400kv switchyard and equipment(hot-dip galvanized steel)	Ton	Imported	2,583.00
	Ac power supply system			
82	Unit auxiliary service transformers	SET	Imported	3.00
83	Medium voltage isolating transformers	SET	Imported	4.00
84	Diesel generating set at powerhouse	SET	Imported	2.00
85	Step-down transformer for diesel generators	SET	Imported	2.00
86	General auxiliary service transformers	SET	Imported	2.00
87	Auxiliary service transformer for dam	SET	Imported	2.00
88	Auxiliary service transformer for switchyard and spillway	SET	Imported	4.00
89	Auxiliary service transformer for a permanent houses	SET	Imported	2.00
90	Diesel generating set at spillway(400kVA, 400v,cosφ=0.8)	SET	Imported	1.00
91	Diesel generating set at dam(1000kVA, 400v,cosφ=0.8)	SET	Imported	1.00
92	16kV medium voltage switchgears (centrally installed metal-clad)	PCS	Imported	100.00
93	Low AC voltage distribution boards	PCS	Imported	190.00
	Power cables system			

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
94	16kv medium voltage power cables	Km	Imported	25.00
95	0.4kv low voltage power cables	Km	Imported	160.00
96	Cable trays	Ton	Imported	1,000.00
97	Cable ducts	Ton	Imported	100.00
98	Lighting and sockets system	SET	Imported	1.00
99	Grounding system and lightning system (galvanized steel flat, bare copper cable, copper flat, copper terminal and necessary accessories)	Ton	Imported	400.00
100	Fire stopping of electrical penetrations (fire resistant coating, fire resistant board, fire resistant pillow and etc..)	SET	Imported	1.00
101	Electrical workshop and store equipment	SET	Imported	1.00
102	Spare parts and special tools	SET	Imported	1.00
103	Computer control system	LS	Imported	1.00
104	Data server	UNIT	Imported	2.00
105	Historical database server	UNIT	Imported	2.00
106	Operator workstations	UNIT	Imported	3.00
107	Engineer workstation	UNIT	Imported	1.00
108	Training workstation	UNIT	Imported	1.00
109	In-plant communication workstation	UNIT	Imported	1.00
110	System communication workstations	UNIT	Imported	2.00
111	System security and network isolation equipment	UNIT	Imported	1.00
112	Web server	UNIT	Imported	1.00
113	Clock synchronizer	UNIT	Imported	1.00
114	Voice alarm and short message paging system workstation	UNIT	Imported	1.00
115	Uninterruptible power supply devices	UNIT	Imported	2.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
116	Large screen(It includes Large screen controller)	UNIT	Imported	1.00
117	Networking equipment (including switches, optical cables and cable, etc.)	UNIT	Imported	1.00
118	Network printer(It includes 3 black and white and 2 color laser printers)	UNIT	Imported	5.00
119	Unit Local Control Unit(It includes Accident Programmable Logic Controllers,Number of measuring points)	UNIT	Imported	9.00
120	Common LCU Local Control Unit	UNIT	Imported	1.00
121	Auxiliary power LCU	UNIT	Imported	1.00
122	Switch station LCU	UNIT	Imported	1.00
123	Dam area LCU	UNIT	Imported	1.00
124	Unit auxiliary and public control equipment	LS	Imported	1.00
125	Unit governor hydraulic pressure devices LCC(PLC Type)	UNIT	Imported	9.00
126	Unit condition monitoring system (It includes 9 sets Field data acquisition unit and 1 set workstation	UNIT	Imported	1.00
127	Cooling water LCC(PLC Type)	UNIT	Imported	9.00
128	Main transformer coolers LCC(PLC Type)	UNIT	Imported	9.00
129	Medium pressure air compressor LCC(PLC Type)	UNIT	Imported	1.00
130	Low pressure air compressor LCC(PLC Type)	UNIT	Imported	1.00
131	Dewatering System LCC(PLC Type)	UNIT	Imported	1.00
132	Plant Drainage System LCC(PLC Type)	UNIT	Imported	1.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
133	Ventilation and air conditioning system LCC(PLC Type)	UNIT	Imported	1.00
134	Dam Drainage System LCC(PLC Type)	UNIT	Imported	1.00
	Main transformer Drainage System LCC(PLC Type)			
135	Local terminal boxes(PLC Type)	PCS	Imported	50.00
	Relay protection and safety automatic device			
136	Generator protection (including excitation transformer) (Microcomputer type, Dual configuration)	SET	Imported	9.00
137	Main transformer protection(Microcomputer type, Dual configuration for Electric protection,single set configuration for Non-electric protection)	SET	Imported	9.00
138	400kV short line optical fiber differential protection(Microcomputer type, Dual configuration)	SET	Imported	9.00
139	400kV short line optical fiber differential protection (Microcomputer type, Dual configuration)	SET	Imported	9.00
140	400kV breaker protection(Microcomputer type)	SET	Imported	4.00
141	400kV bus protection(Microcomputer type, Dual configuration)	SET	Imported	2.00
142	400kV line protection(Microcomputer type, Dual configuration)	SET	Imported	2.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
143	400kV shunt reactor protection(Microcomputer type, Dual configuration)	SET	Imported	2.00
144	Auxiliary power protection(Microcomputer type)	SET	Imported	30.00
145	Fault recording of generator transformer unit(Microcomputer type)	SET	Imported	9.00
146	Fault recorder of 400kV system(Microcomputer type)	SET	Imported	2.00
147	Safety and stability control device(Microcomputer type)	SET	Imported	1.00
148	Electric energy acquisition system	SET	Imported	1.00
149	DC system and UPS power supply	LS	Imported	1.00
150	1~5# unit DC system(2 groups of 110V/800Ah batteries,2 sets of charging devices)	UNIT	Imported	1.00
151	6~9# unit DC system(2 groups of 110V/800Ah batteries,2 sets of charging devices)	UNIT	Imported	1.00
152	Switching station DC system(2 groups of 110V/800Ah batteries,3 sets of charging devices)	UNIT	Imported	1.00
153	Common DC system(2 groups of 110V/1200Ah batteries,2 sets of charging devices)	UNIT	Imported	1.00
154	Dam area DC system(2 groups of 110V/400Ah batteries,2 sets of charging devices)	UNIT	Imported	1.00
155	Emergency lighting inverter power supply(It includes 1 group of 110V/1200Ah batteries)	UNIT	Imported	1.00
156	Automatic fire detection and alarm system	SET	Imported	1.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
157	CCTV Closed Circuit Television	SET	Imported	1.00
158	Electrical test equipment(Configuration according to the level 1 standard)	SET	Imported	1.00
159	Control cable(It includes control cables, computer cables, power cables and optical cables)	Km	Imported	600.00
160	Communication system	LS	Imported	1.00
	PABX Systems Private Automatic Branch Exchange System			
161	Dispatching Switch	UNIT	Imported	1.00
162	Administration Switch	UNIT	Imported	1.00
163	Telephone	PCS	Imported	160.00
164	19 inch standard cabinet	UNIT	Imported	1.00
165	Printer	UNIT	Imported	1.00
166	Optical transceiver	SET	Imported	2.00
	Optical communication equipment			
167	Synchronous Digital Hierarchy SDH equipment	UNIT	Imported	2.00
168	Pulse Code Modulation PCM equipment	UNIT	Imported	2.00
169	19 inch standard cabinets	UNIT	Imported	2.00
	Combined Distribution Frame			
170	Voice DF-600	UNIT	Imported	1.00
171	Data DF-200	UNIT	Imported	1.00
172	Optical DF-96	UNIT	Imported	1.00
173	19 inch standard cabinet	UNIT	Imported	1.00
	Communication power supply			
174	High frequency switching power supply module(-48/120A (N+1))	UNIT	Imported	2.00
175	Inverter power supply device(1000W AC220V/DC-48V)	UNIT	Imported	2.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
176	Batteries (-V48/AH300)	UNIT	Imported	2.00
177	19 inch standard cabinets	UNIT	Imported	4.00
	Communication cables and accessories			
178	Communication cables	Km	Imported	40.00
179	In-plant 24 core fiber optic cable	Km	Imported	20.00
180	24 core fiber joint box	PCS	Imported	4.00
181	Heating and ventilation system	LS	Imported	1.00
182	Cooling water unit	UNIT	Imported	3.00
183	Cooling water pump	UNIT	Imported	4.00
184	Cooling water pump	UNIT	Imported	4.00
185	Air handling unit	UNIT	Imported	8.00
186	Air handling unit	UNIT	Imported	4.00
187	Cabinet air handling unit	UNIT	Imported	40.00
188	Cabinet air handling unit	UNIT	Imported	20.00
189	Cooling foil unit	UNIT	Imported	40.00
190	Water accumulator	UNIT	Imported	1.00
191	Water separator	UNIT	Imported	1.00
192	Digital water treatment device	UNIT	Imported	1.00
193	Automatic water filter	UNIT	Imported	1.00
194	Water expansion tank	UNIT	Imported	1.00
195	Water system other accessories (Pressure Gauge, Thermometer, Gate Valve, Butterfly Valve, Check Valve, Automatic Exhaust Valve, Water Flow Meter, Y-Type Filter, etc.)	PCS	Imported	1,000.00
196	Constant pressure tank	UNIT	Imported	1.00
197	Explosion-proof unitary air conditioner	SET	Imported	1.00
198	Air conditioning pipes (a variety of specifications)	SET	Imported	1.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
199	Air conditioning water pipe insulation materials Lump Sum (rubber insulation materials a variety of specifications)	SET	Imported	1.00
200	Thin aluminum (a variety of specifications)	SET	Imported	1.00
201	Dehumidifier	UNIT	Imported	40.00
202	Centrifugal fan	UNIT	Imported	2.00
203	Axial fan	UNIT	Imported	40.00
204	Axial fan	UNIT	Imported	20.00
205	Air duct	SET	Imported	1.00
206	Insulation duct	SET	Imported	1.00
207	Fire damper, tuyere, Air damper	PCS	Imported	1,000.00
208	Air conditioning ducts, Water pipe and Equipment support hanger (finished product hanger a variety of specifications)	SET	Imported	1.00
B	Hydro - Mechanical			
C	Services			
429	Maintenance - Vehicles	Months	Local	66.00
430	Maintenance - Equipment	Months	Local	66.00
431	Maintenance - Office Facilities	Months	Local	66.00
432	Vehicle Annual Inspection	Months	Local	66.00
433	Electricity Consumption Services	Months	Local	66.00
434	Water Consumption Services	Months	Local	66.00
435	Telecommunication Services	Months	Local	66.00
436	Banking Services	Months	Local	66.00
437	Insurance	Months	Local	66.00
438	Legal Service	Months	Local	66.00
439	Tax Consulting Service	Months	Local	66.00
440	External Audit Service	Months	Local	66.00
441	Food & Beverage	Months	Local	66.00
442	Catering Service	Months	Local	66.00
443	Housekeeping Service (Cleaning & Gardening)	Months	Local	66.00

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GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
444	Aeroplane Facilities - Transportation by Air	Months	Local	66.00
445	Accommodation Rental Services	Months	Local	66.00
446	Security Services	Months	Local	66.00
447	Environmental Assessment Services	Months	Local/Imported	66.00
448	Company Qualification Certification and Measurement Bureau Service (Verification and Certification Service for Weighing and other Measurement Systems of Experimental Weighing Ground Pump Mixing Station)	Months	Local	66.00
449	Customs Clearance Service and forwarding services	Months	Local	66.00
450	Training Service (Security Knowledge, Labor Skills Training, Office Software Training, etc.)	Months	Local	66.00
451	Car Rental Services	Months	Local	64.00
452	Conference Organization Services	Months	Local	66.00
453	Design Works Partly Topographical survey Subcontract	Months	Local/Imported	42.00
454	Design Model Experiments Subcontract	Months	Local/Imported	42.00
455	Engineering Services	Months	Local/Imported	38.00
456	Office Works and Service (Such as Printing and Copying, Document Editing and Typesetting, etc)	Months	Local	66.00
457	Rental Works (Such as Equipment Rental Vehicles, Crushing Machine and other Construction and Maintenance Facilities Rental)	Months	Local	56.00
458	Third Party Testing Services	Months	Local	66.00

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<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
459	Transportation Services of Equipment, Materials (Including Land Transportation, Sea Transportation Railway Transportation and Air Transportation.)	Months	Local	66.00
460	Advertising Services	Months	Local	66.00
461	Labor Recruitment Services	Months	Local/Imported	66.00
462	Market Price Information Collection And Purchase Index Statistics	Months	Local/Imported	42.00
463	Participation in Factory Acceptance Test FAT and Other Similar Contract Requirements	Months	Local/Imported	66.00
464	General Bond Warehouse charges	Months	Local/Imported	66.00
465	Work Permits	Months	Local/Imported	66.00
466	Forwarder	Months	Local/Imported	66.00
467	Soil and rock geology investigation	Months	Local/Imported	66.00
468	Geophysical prospecting	Months	Local/Imported	66.00
469	Topographic Survey	Months	Local/Imported	66.00
470	Rock and soil laboratory test	Months	Local/Imported	66.00
471	Concrete mixing experiment	Months	Local/Imported	66.00
472	Physical Hydraulic model test	Months	Local/Imported	66.00
473	Hydrology measurement and analysis	Months	Local/Imported	66.00
474	Meteorology measurement	Months	Local/Imported	66.00
475	Design services	Months	Local/Imported	66.00
476	Engineering consulting	Months	Local/Imported	66.00
477	Third party engineering consulting	Months	Local/Imported	66.00
478	Standard and Code copyright authorized	Months	Local/Imported	66.00
479	Software application	Months	Local/Imported	66.00
480	Document/Data purchasing	Months	Local/Imported	66.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
481	Office Rental Service	Months	Local/Imported	66.00
482	Insurance Consultancy	Months	Local/Imported	66.00
483	Seismic Hazard Assessment	Months	Local/Imported	66.00
484	Patent application	Months	Local/Imported	66.00
485	Printing services	Months	Local/Imported	66.00
486	Medical Services	Months	Local/Imported	66.00
D	Subcontract Works			
487	Temporary Road, Bailey Bridge Civil Works	Months	Local	42.00
488	Contractor Temporary Facilities Partly Subcontract (Such as Accommodation, Office and other Temporary Facility Construction)	Months	Local	40.00
489	Grouting Works and other Foundation Treatment Works	Months	Local/Imported	42.00
490	Ventilation system, Water supply system, power supply system Construction	Months	Local	42.00
491	Demobilization and Recover Temporary Facilities after complete of the Works	Months	Local	42.00
492	Works of Defects notification period	Months	Local	42.00
493	Construction information central system	Months	Local/Imported	42.00
494	Construction Works Subcontract	Months	Local/Imported	42.00
495	Electro-Mechanical Installation	Months	Local/Imported	40.00
496	Hoist-Mechanical Installation	Months	Local/Imported	40.00
497	Road Maintenance Works	Months	Local/Imported	42.00
498	Permanent Road Works	Months	Local/Imported	42.00
499	Sports Complex works	Months	Local/Imported	42.00
E	Major Equipment & Plant			
E-1	1. Main Equipment for Excavation			
500	Hydraulic Drilling Machine	SET	Local/Imported	47.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
501	Hydraulic Drilling multi-boom Jumbo	SET	Local/Imported	22.00
502	Crawler Dozer	SET	Local/Imported	60.00
503	Hydraulic Excavator	SET	Local/Imported	156.00
504	Hydraulic Hammer	SET	Local/Imported	50.00
505	Backhoe Loader	SET	Local/Imported	18.00
506	Wheel Loader	SET	Local/Imported	47.00
507	Side dumping loader	SET	Local/Imported	37.00
508	Pneumatic Drill	SET	Local/Imported	650.00
509	Twist Drill	SET	Local/Imported	8.00
E-2	2. Compaction Machinery			
518	Grader	SET	Local/Imported	20.00
519	Single wheel vibratory roller	SET	Local/Imported	60.00
520	Double wheel vibratory roller	SET	Local/Imported	40.00
521	Gasoline Vibration Impact rammer	SET	Local/Imported	54.00
522	Electrical Vibration Impact rammer	SET	Local/Imported	32.00
523	Vertical Gasoline Vibration Impact rammer	SET	Local/Imported	37.00
524	PLATE COMPACTOR 1.0 TON	No.	Local/Imported	4.00
525	Hand-held Vibrating Roller	SET	Local/Imported	10.00
E-3	3. Lifting Machinery &Transportation Vehicle			
526	Tower crane	Pcs	Local/Imported	20.00
527	Portal crane	Pcs	Local/Imported	15.00
528	Gantry crane	Pcs	Local/Imported	10.00
529	Mobile crane	Pcs	Local/Imported	40.00
530	Truck-mounted crane	Pcs	Local/Imported	50.00
531	Chain hoist	Pcs	Local/Imported	200.00
532	Forklift	Pcs	Local/Imported	40.00
533	Dump truck	Pcs	Local/Imported	110.00
534	Flatbed trailer	Pcs	Local/Imported	38.00
535	Flatbed truck	Pcs	Local/Imported	10.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
536	Light truck	Pcs	Local/Imported	50.00
537	Oil tanker	Pcs	Local/Imported	30.00
538	Water bowsers	Pcs	Local/Imported	28.00
539	Concrete mixer	Pcs	Local/Imported	46.00
540	Semi-trailer (Bulk cement)	Pcs	Local/Imported	30.00
541	Explosive Transport Vehicle	Pcs	Local/Imported	10.00
542	Portal Crane Track	m	Local/Imported	300.00
543	Installation Track	pcs	Local/Imported	300.00
E-4	4. Aggregate Crushing Plant, Concrete Mixing, Conveying and Construction Equipment, Pavement Machinery and accessories			
544	Aggregate Crushing Plant	SET	Local/Imported	14.00
545	Batching and Mixing Plant with Silos	SET	Local/Imported	14.00
546	Ice making system	SET	Local/Imported	25.00
547	Air cooling system	SET	Local/Imported	14.00
548	Concrete pump	Pcs	Local/Imported	15.00
549	Concrete distributor pole	Pcs	Local/Imported	16.00
550	Concrete distributor machine	Pcs	Local/Imported	27.00
551	Horizontal tank	Pcs	Local/Imported	44.00
552	Full tube chute system	SET	Local/Imported	22.00
553	Concrete Placing Boom	SET	Local/Imported	10.00
554	Mixer machine	Pcs	Local/Imported	72.00
555	Concrete Vibrator	Pcs	Local/Imported	1,196.00
556	Concrete Pavement Cutting Machine	Pcs	Local/Imported	54.00
557	Concrete puncher	Pcs	Local/Imported	54.00
558	Long-range mist ejector	Pcs	Local/Imported	44.00
559	Vehicle sprayer	Pcs	Local/Imported	14.00
560	Vacuum dung suction truck	Pcs	Local/Imported	14.00
561	Concrete surface brushing machine	Pcs	Local/Imported	14.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
562	Warehouse vacuum cleaner	SET	Local/Imported	12.00
563	Vehicle Laser Leveling Instrument	SET	Local/Imported	22.00
564	Vehicle-borne ergonomic recorder	SET	Local/Imported	22.00
565	PLC Cement Pulping Station	SET	Local/Imported	10.00
566	Concrete Lining Machine	Pcs	Local/Imported	2.00
567	Concrete Truck Mixer	No.	Local/Imported	28.00
577	Electric control cabinet	SET	Local/Imported	4.00
582	Conveyor belt	m	Local/Imported	1,200.00
583	Electric drum box	Pcs	Local/Imported	10.00
584	Concrete pump pipe	m	Local/Imported	12,000.00
585	Concrete distributor pole	Pcs	Local/Imported	3.00
586	Concrete distributor machine	Pcs	Local/Imported	5.00
E-5	5. Generator, Air Compressor & Electrics			
587	Hydraulic air compressor	Pcs	Local/Imported	95.00
588	Electric air compressor	Pcs	Local/Imported	30.00
589	Gas storage tank	Pcs	Local/Imported	18.00
590	Diesel generator	Pcs	Local/Imported	120.00
591	Centrifugal pump	Pcs	Local/Imported	44.00
592	Submersible sewage pump	Pcs	Local/Imported	125.00
593	Multistage pump	Pcs	Local/Imported	44.00
594	Tunnel blower	Pcs	Local/Imported	28.00
595	Voltmeter	Pcs	Local/Imported	8.00
596	current sensor	Pcs	Local/Imported	18.00
597	Mine level control relay	Pcs	Local/Imported	12.00
598	Multi winding single phase transformer	Pcs	Local/Imported	12.00
599	Progressive distributor	Pcs	Local/Imported	12.00
600	Water distribution plate	Pcs	Local/Imported	12.00
601	Intrinsically safe power supply	Pcs	Local/Imported	12.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
602	Detection of phase sequence, lack of phase and over and under voltage	Pcs	Local/Imported	5.00
E-6	6. Workshop and Reinforcement Processing Equipment			
603	Planer	Pcs	Local/Imported	10.00
604	Vertical milling machine	Pcs	Local/Imported	10.00
605	Lathe machines	Pcs	Local/Imported	10.00
606	Radial drilling machine	Pcs	Local/Imported	10.00
607	drilling machine	Pcs	Local/Imported	10.00
608	AC welding machine	Pcs	Local/Imported	16.00
609	DC welding machine	Pcs	Local/Imported	106.00
610	Steel bar cutter	Pcs	Local/Imported	15.00
611	Steel bender	Pcs	Local/Imported	16.00
612	Woodworking equipment	Pcs	Local/Imported	18.00
613	Beam bending machine	SET	Local/Imported	18.00
614	Needle bearing	Pcs	Local/Imported	24.00
615	Prepending machine	Pcs	Local/Imported	3.00
616	High pressure airless sprayer	Pcs	Local/Imported	3.00
617	Submerged arc welding machine	Pcs	Local/Imported	15.00
618	CNC flame cutting machine	Pcs	Local/Imported	6.00
619	Semi automatic cutting machine	Pcs	Local/Imported	10.00
620	I-beam cold bending machine	Pcs	Local/Imported	10.00
621	Wire winding machine	Pcs	Local/Imported	20.00
622	Plasma cutting machine	Pcs	Local/Imported	20.00
623	Single arm drilling jumbo	Pcs	Local/Imported	30.00
624	Tread Rolling Machine	Pcs	Local/Imported	100.00
625	Groove Forming Machine	Pcs	Local/Imported	20.00
E-7	7. Transporting Vehicle			
626	Single-cabin Pickup	No.	Local/Imported	54.00
627	Double-cabin Pickup	No.	Local/Imported	91.00
628	Off-road vehicle	No.	Local/Imported	67.00
629	Refrigerator van	No.	Local/Imported	22.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
630	Emergency ambulance	No.	Local/Imported	29.00
631	Bus	No.	Local/Imported	36.00
632	Middle bus (25 to 30 seats)	No.	Local/Imported	40.00
633	Saloon Cars	No.	Local/Imported	54.00
634	Station Wagon	No.	Local/Imported	80.00
635	Mini buses (15 to 20 seats)	No.	Local/Imported	30.00
636	Seven ton trucks	No.	Local/Imported	30.00
637	Seven ton crane mounted trucks	No.	Local/Imported	30.00
638	MOBILE WORK SHOP	No.	Local/Imported	10.00
E-8	8. Installation and Hoist Processing Equipment			
642	Double-beam gantry crane	Pcs	Local/Imported	10.00
643	Windlass	Pcs	Local/Imported	32.00
644	Pulley	Pcs	Local/Imported	200.00
645	Electric trolley	Pcs	Local/Imported	6.00
646	Q70 track (electric trolley track)	Pcs	Local/Imported	5.00
647	Assembly welding platform	Pcs	Local/Imported	200.00
648	Rolling welding trolley (self-adjusting)	Pcs	Local/Imported	20.00
649	Time inverter welding machine	Pcs	Local/Imported	556.00
650	Air compressor	Pcs	Local/Imported	198.00
651	Submerged arc automatic welding machine	Pcs	Local/Imported	300.00
652	Automatic gas shielded welding machine	Pcs	Local/Imported	30.00
653	Survey Level Instrument	Pcs	Local/Imported	58.00
654	Theodolite	Pcs	Local/Imported	8.00
655	Anticorrosive coating equipment	SET	Local/Imported	20.00
656	Flaw detection equipment	SET	Local/Imported	5.00
E-9	9. Foundation Treatment & Grouting Machinery			
716	Geological Drilling Rig	Pcs	Local/Imported	59.00
717	Down-hole Drill	Pcs	Local/Imported	216.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
718	Anchoring rig	Pcs	Local/Imported	10.00
719	Magnetic base electric drill	Pcs	Local/Imported	22.00
720	Wet sprayer	Pcs	Local/Imported	26.00
721	Bolt grouting machine	Pcs	Local/Imported	22.00
722	Hollow Jack (with pressure gauge 1 piece)	Pcs	Local/Imported	22.00
723	Pre-tightening Jack (with pressure gauge 1 piece)	Pcs	Local/Imported	22.00
724	High Speed Pulping Machine	Pcs	Local/Imported	22.00
725	Agitator	Pcs	Local/Imported	76.00
726	Grouting pump	Pcs	Local/Imported	80.00
727	Inclinometer	Pcs	Local/Imported	29.00
728	Grouting automatic recorder	Pcs	Local/Imported	32.00
E-10	10. Other Plant & Machinery			
743	Weighing machine	Pcs	Local/Imported	8.00
744	Bailey Bridge and accessories	SET	Local/Imported	9.00
745	Brick making machine	SET	Local/Imported	28.00
746	Other Types of Bridge and accessories	SET	Local/Imported	6.00
747	AIR COMPRESSOR	No.	Local/Imported	41.00
748	BITUMEN SPRAYER 12000 LIT.	No.	Local/Imported	4.00
749	Sweeper Machine	No.	Local/Imported	4.00
750	ASPHALT PLANT SIM 120 T/HR	No.	Local/Imported	2.00
751	MOBILE ASPHALT MIXING PLANT	No.	Local/Imported	2.00
752	Tipper with Box Spreader	No.	Local/Imported	4.00
753	BITUMEN TANKER MERCEDES	No.	Local/Imported	4.00
754	Pneumatic TYER ROLLER	No.	Local/Imported	4.00
755	DOUBLE DRUM ASPHALTE ROLLER 10 TON	No.	Local/Imported	4.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
756	DOUBLE DRUM ASPHALTE ROLLER 8 TON	No.	Local/Imported	4.00
757	SHEEP FOOT SOIL COMPACTOR SINGLE DRUM , 11 TON	No.	Local/Imported	4.00
758	SMOOTH SOIL COMPACTOR SINGLE DRUM , 10 TON	No.	Local/Imported	4.00
E-11	11. Testing Apparatus for Laboratory and accessories			
	A-Mechanical Apparatus			
965	Universal digital-displayed machine 300 kN capacity	Pcs	Local/Imported	5.00
966	Universal digital-displayed machine 1000 kN capacity	Pcs	Local/Imported	4.00
967	Compression testing machine 2000 kN capacity	Pcs	Local/Imported	4.00
968	Compression and flexural machine for Cement Strength	Pcs	Local/Imported	5.00
969	Rockbolt pull-off testing machine 300 kN capacity	Pcs	Local/Imported	5.00
970	Experiment Instrument	SET	Local/Imported	50.00
	B- Cement and Fly ash			
971	Automatic programmable computerized grout mixer	Pcs	Local/Imported	3.00
972	Vicat apparatus	SET	Local/Imported	5.00
973	Blaine air permeability apparatus	Pcs	Local/Imported	5.00
974	Le Chatelier flask	Pcs	Local/Imported	113.00
975	Le Chatelier water bath and mould	Pcs	Local/Imported	5.00
976	Autoclave	Pcs	Local/Imported	5.00
977	Automatic machine for fineness of cement	Pcs	Local/Imported	5.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
978	Automatic programmable computerized mortar mixer	Pcs	Local/Imported	5.00
979	Jolting apparatus	Pcs	Local/Imported	5.00
980	Fixture for compression of cement	Pcs	Local/Imported	5.00
981	Flow tables	SET	Local/Imported	5.00
982	Cement paste mould	SET	Local/Imported	130.00
983	Large capacity curing cabinet	Pcs	Local/Imported	5.00
984	water bath	Pcs	Local/Imported	3.00
985	Muffle furnaces	Pcs	Local/Imported	5.00
986	Cement test sieve	Pcs	Local/Imported	17.00
987	wet-sieve for cement	Pcs	Local/Imported	15.00
988	Test sieves	SET	Local/Imported	74.00
989	Specific gravity Bottle for sand	Pcs	Local/Imported	54.00
990	Sand absorption cone and tamper	SET	Local/Imported	10.00
991	Unit weight measure	SET	Local/Imported	2.00
992	Specific gravity frame	SET	Local/Imported	8.00
993	Aggregate crushing value apparatus	Pcs	Local/Imported	10.00
994	Electromagnetic sieve shakers	Pcs	Local/Imported	9.00
995	Flakiness and Length gauge	SET	Local/Imported	8.00
996	Length comparator for cement paste	SET	Local/Imported	5.00
997	Curing cabinet for Alkali - aggregate reaction	SET	Local/Imported	5.00
998	Moulds for Alkali -aggregate reaction	SET	Local/Imported	49.00
999	Los Angeles abrasion machine	Pcs	Local/Imported	5.00
1000	Curing cabinet for soundness test	Pcs	Local/Imported	5.00
1001	Sand equivalent test set	SET	Local/Imported	5.00
1002	Concreter mixer	Pcs	Local/Imported	6.00
1003	1m2 Vibrating tables	Pcs	Local/Imported	20.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1004	Air entrainment meter	Pcs	Local/Imported	9.00
1005	Slump cone test sets	SET	Local/Imported	38.00
1006	Vebe consistometer	Pcs	Local/Imported	25.00
1007	Scales	Pcs	Local/Imported	17.00
1008	Concrete penetrometer	Pcs	Local/Imported	4.00
1009	Concrete permeability machine	SET	Local/Imported	5.00
1010	Digital-displayed thermometer	Pcs	Local/Imported	156.00
1011	Digital microprocessor thermometer	Pcs	Local/Imported	22.00
1012	Cylinder Specimen moulds (metal)	Pcs	Local/Imported	1,248.00
1013	Cube Specimen moulds (plastic)	Pcs	Local/Imported	810.00
1014	Cube Specimen moulds (metal)	SET	Local/Imported	507.00
1015	Flexural strength moulds of concrete (metal)	Pcs	Local/Imported	49.00
1016	Drying shrink moulds of concrete (metal)	Pcs	Local/Imported	49.00
1017	Permeability moulds of concrete (metal)	Pcs	Local/Imported	98.00
1018	Wet washing sieves	Pcs	Local/Imported	22.00
1019	Core drilling machines	Pcs	Local/Imported	2.00
1020	Portable drilling machines	Pcs	Local/Imported	9.00
1021	Hand-held drilling machine	Pcs	Local/Imported	10.00
1022	Drill	Pcs	Local/Imported	152.00
1023	Cutting machine	Pcs	Local/Imported	6.00
1024	Saw blade	Pcs	Local/Imported	27.00
1025	Digital displacement meter	SET	Local/Imported	5.00
1026	Static strain gauge	Pcs	Local/Imported	5.00
1027	splitting tensile strength fixture	SET	Local/Imported	17.00
1028	Mortar consistency meter	Pcs	Local/Imported	5.00
1029	Flexural strength device for concrete	SET	Local/Imported	5.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1030	Dry shrinkage curing cabinet of concrete	Pcs	Local/Imported	5.00
1031	Length comparator	Pcs	Local/Imported	5.00
1032	Vertical limiter for concrete	Pcs	Local/Imported	98.00
1033	Length comparator for concrete	SET	Local/Imported	5.00
1034	Automatic programmable computerized concrete curing room controller	SET	Local/Imported	10.00
1035	Dial gauge	Pcs	Local/Imported	10.00
1036	Sand replacement cone	SET	Local/Imported	27.00
1037	Soil hydrometer	Pcs	Local/Imported	22.00
1038	Ring knife	Pcs	Local/Imported	108.00
1039	Aluminum box	Pcs	Local/Imported	540.00
1040	Soil pycnometer	Pcs	Local/Imported	215.00
1041	sand bath	Pcs	Local/Imported	10.00
1042	Frosted glass for plastic limit of soil	Pcs	Local/Imported	54.00
1043	CBR moulds	Pcs	Local/Imported	54.00
1044	Dial indicator	Pcs	Local/Imported	54.00
1045	CBR testing machine	Pcs	Local/Imported	5.00
1046	Standard sand	kg	Local/Imported	10,800.00
1047	Six-speed rotary viscometer	Pcs	Local/Imported	5.00
1048	Mud Set	SET	Local/Imported	5.00
1049	Marsh funnel viscometer	SET	Local/Imported	10.00
1050	Dial indicator (digital display)	Pcs	Local/Imported	8.00
1051	Analytical electronic balance	Pcs	Local/Imported	3.00
1052	Electronic balance	Pcs	Local/Imported	102.00
1053	Beaker	SET	Local/Imported	40.00
1054	Volumetric flask	SET	Local/Imported	52.00
1055	Stuffed conical flask	Pcs	Local/Imported	52.00
1056	Pipette	SET	Local/Imported	48.00
1057	Latex tube	m	Local/Imported	490.00
1058	Erlenmeyer	Pcs	Local/Imported	54.00
1059	Porcelain evaporating dish	Pcs	Local/Imported	8.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1060	Brown acid burette	SET	Local/Imported	28.00
1061	Glass rod	Pcs	Local/Imported	52.00
1062	J funnel	Pcs	Local/Imported	8.00
1063	Laboratory drying ovens	Pcs	Local/Imported	14.00
1064	Adjustable temperature electric furnace	Pcs	Local/Imported	31.00
1065	Flush bottle	Pcs	Local/Imported	52.00
1066	Portable hair dryer	Pcs	Local/Imported	5.00
1067	Induction cooker	Pcs	Local/Imported	9.00
1068	Flat bottom wok	Pcs	Local/Imported	53.00
1069	Dryer	Pcs	Local/Imported	3.00
1070	Industrial Microwave oven	Pcs	Local/Imported	16.00
1071	Porcelain cylinder	case	Local/Imported	5.00
1072	Grinding bottle	Pcs	Local/Imported	31.00
1073	Jars	Pcs	Local/Imported	21.00
1074	Conical flask	Pcs	Local/Imported	107.00
1075	Steel ruler	Pcs	Local/Imported	28.00
1076	Graduated cup	SET	Local/Imported	17.00
1077	Graduated cylinder	SET	Local/Imported	9.00
1078	Magnetic watch stand	Pcs	Local/Imported	54.00
1079	Vernier caliper	Pcs	Local/Imported	6.00
1080	Stopwatch	Pcs	Local/Imported	11.00
1081	brush	box	Local/Imported	2.00
1082	Stainless steel square plate	Pcs	Local/Imported	412.00
1083	Laboratory spoon	Pcs	Local/Imported	7.00
1084	shovel	Pcs	Local/Imported	30.00
1085	Rubber hammer	Pcs	Local/Imported	52.00
1086	Scraper	Pcs	Local/Imported	96.00
1087	Earth trowel	Pcs	Local/Imported	76.00
1088	Cement edge knife	Pcs	Local/Imported	52.00
1089	Copper wire brush	Pcs	Local/Imported	32.00
1090	Triangle shovel	Pcs	Local/Imported	106.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1091	Ink	case	Local/Imported	20.00
1092	writing brush	Pcs	Local/Imported	98.00
1093	Cement sample bucket	Pcs	Local/Imported	206.00
1094	Cement sampler	Pcs	Local/Imported	17.00
1095	Agate mortar	SET	Local/Imported	8.00
1096	Water absorbing ball	Pcs	Local/Imported	106.00
1097	Enamel cup	Pcs	Local/Imported	106.00
1098	Coarse aggregate sampler	Pcs	Local/Imported	3.00
1099	Angle spoon	Pcs	Local/Imported	30.00
1100	Stainless steel ice skate	Pcs	Local/Imported	54.00
1101	Sodium hydroxide	kg	Local/Imported	98.00
1102	Calcium chloride	kg	Local/Imported	20.00
1103	formaldehyde	kg	Local/Imported	15.00
1104	Zinc chloride	kg	Local/Imported	98.00
1105	Anhydrous sodium sulfate	kg	Local/Imported	260.00
1106	Tannic acid	bottle	Local/Imported	20.00
1107	Phenolphthalein	bottle	Local/Imported	17.00
1108	Barium chloride	kg	Local/Imported	98.00
1109	Silicone oil	kg	Local/Imported	15.00
1110	paraffin	kg	Local/Imported	98.00
1111	glycerin	bottle	Local/Imported	20.00
1112	talcum powder	kg	Local/Imported	7.00
1113	High strength structural adhesive	case	Local/Imported	20.00
1114	Epoxy cement	kg	Local/Imported	1,077.00
1115	sulfur	kg	Local/Imported	537.00
1116	Vaseline	bottle	Local/Imported	53.00
1117	Hydrometer	box	Local/Imported	12.00
1118	Industrial thermometer	box	Local/Imported	25.00
1119	Laboratory pure water system	Pcs	Local/Imported	7.00
1120	High and low thermometer	Pcs	Local/Imported	17.00
1121	Rain gauge	Pcs	Local/Imported	3.00
1122	Resistance strain gauge	Pcs	Local/Imported	1,348.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1123	Electric hammer	Pcs	Local/Imported	8.00
1124	Hanger-Direct Tensile Device for Cylindrical Concrete Specimens	Pcs	Local/Imported	49.00
1125	stretched plate-Direct Tensile Device for Cylindrical Concrete Specimens	Pcs	Local/Imported	319.00
1126	Forming counterweight block of RCC cylinder specimen	Pcs	Local/Imported	42.00
1127	Forming counterweight block of RCC Cubic specimen	Pcs	Local/Imported	15.00
1128	Forming counterweight block for RCC VB figure & Density measurement	Pcs	Local/Imported	47.00
1129	Molded counterweight block for RCC	Pcs	Local/Imported	3.00
1130	Compression cap for RCC cylinder specimen	Pcs	Local/Imported	10.00
1131	Compression Rubber mattress for RCC cylinder specimen	Pcs	Local/Imported	258.00
1132	shear tester for Concrete cubic specimen	Pcs	Local/Imported	8.00
E-12	12. Instruments and equipment for measurement and monitoring			
1135	GPS Global Positioning System.	SET	Local/Imported	33.00
1136	Total station	SET	Local/Imported	21.00
1137	Nuclear density gauge	SET	Local/Imported	36.00
1138	Blasting vibration tester	Pcs	Local/Imported	35.00
1139	Geotechnical test instrument	Pcs	Local/Imported	15.00
1140	Blasting Vibration Monitor	Pcs	Local/Imported	12.00
1141	Resistance Ratio Indicator	Pcs	Local/Imported	9.00
1142	DC High Voltage Generator	Pcs	Local/Imported	12.00
1143	AC/DC Indicator Calibration	Pcs	Local/Imported	7.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
	Table			
1144	Microcomputer Relay Protection Tester	Pcs	Local/Imported	7.00
1145	Mobile Velocipede	Pcs	Local/Imported	12.00
1146	GPS Surveyor	Pcs	Local/Imported	7.00
1147	Electronic Level	Pcs	Local/Imported	9.00
1148	Ultrasonic flaw detector	Pcs	Local/Imported	12.00
1149	Nonmetallic ultrasonic detector	Pcs	Local/Imported	4.00
1150	Fully automatic film developer	Pcs	Local/Imported	12.00
1151	SF6 Density Relay Calibrator	Pcs	Local/Imported	7.00
1152	Universal testing machine	Pcs	Local/Imported	31.00
1153	Rotor impedance tester	Pcs	Local/Imported	7.00
1154	Precision Dew Point Instrument	Pcs	Local/Imported	7.00
1155	Loop Resistance Tester	Pcs	Local/Imported	7.00
1156	Switch Mechanical Characteristic Tester	Pcs	Local/Imported	7.00
1157	Automatic Anti-jamming Ground Network Resistance Measuring Instrument	Pcs	Local/Imported	7.00
1158	Grounding resistance tester	Pcs	Local/Imported	7.00
1159	Dielectric strength tester	Pcs	Local/Imported	7.00
1160	Three Circuit DC Resistance Tester	Pcs	Local/Imported	12.00
1161	Transformer ratio tester	Pcs	Local/Imported	7.00
1162	Automatic Anti-jamming Precision Dielectric Loss Measuring Instrument	Pcs	Local/Imported	7.00
1163	Zinc oxide arrester with electric tester	Pcs	Local/Imported	7.00
1164	Desktop pressure calibrator	Pcs	Local/Imported	7.00
1165	Concrete core drill	Pcs	Local/Imported	7.00
1166	Relay protection tester	Pcs	Local/Imported	7.00
1167	Cement Stability Autoclave	Pcs	Local/Imported	7.00
1168	Gas Content Measuring Instrument	Pcs	Local/Imported	7.00
1169	Core Sample Cutting Machine	Pcs	Local/Imported	7.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1170	Concrete impermeability tester	Pcs	Local/Imported	12.00
1171	Pressure Testing Machine	Pcs	Local/Imported	24.00
1172	Hand-held pendulum vibration detector	Pcs	Local/Imported	7.00
1173	Multifunctional Data Recorder	Pcs	Local/Imported	7.00
1174	Standard Room Temperature and Humidity Automatic Controller	Pcs	Local/Imported	7.00
1175	Concrete penetration resistance meter	Pcs	Local/Imported	7.00
1176	Constant Temperature and Humidity Maintenance Box	Pcs	Local/Imported	7.00
1177	Concrete Reinforcement Tester	Pcs	Local/Imported	7.00
1178	Standard Maintenance Room	Pcs	Local/Imported	7.00
1179	Rigidity test thermostat	Pcs	Local/Imported	7.00
1180	Static resistance strain gauge	Pcs	Local/Imported	7.00
1181	Instrument for Bonding Strength of Concrete	Pcs	Local/Imported	7.00
1182	Concrete shrinkage curing box	Pcs	Local/Imported	7.00
1183	Gasoline-powered concrete coring rig	Pcs	Local/Imported	7.00
1184	Computerized automatic wet curing control equipment for concrete	Pcs	Local/Imported	7.00
1185	Reinforcing bar extruder	Pcs	Local/Imported	7.00
1186	Electric Servo Oil Pump Bolt Instrument	Pcs	Local/Imported	7.00
1187	X-ray flaw detector	Pcs	Local/Imported	7.00
1188	Optical Time Domain Reflectometer	Pcs	Local/Imported	7.00
1189	Tractor tensioner	Pcs	Local/Imported	12.00
1190	Cable rack	Pcs	Local/Imported	12.00
1191	V-perpendicular device	SET	Local/Imported	18.00
1192	Inverted perpendicular device	SET	Local/Imported	15.00
1193	Perpendicular coordinator	SET	Local/Imported	33.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1194	Manual reading device	SET	Local/Imported	33.00
1195	Indium wire Φ 1.2mm	m	Local/Imported	1,800.00
1196	Thermometal instrument	SET	Local/Imported	3.00
1197	Dry-wet thermograph	SET	Local/Imported	15.00
1198	Aneroid barograph	SET	Local/Imported	15.00
1199	foundation bed for monitoring device	SET	Local/Imported	48.00
1200	Prism plate(or object)	SET	Local/Imported	4.00
1201	Precise level	SET	Local/Imported	3.00
1202	Precise water-level staff	SET	Local/Imported	6.00
1203	Level staff B-2	SET	Local/Imported	60.00
1204	Steel pipe staff B-3	SET	Local/Imported	9.00
1205	scake stand	SET	Local/Imported	6.00
1206	Joint metre 25mm(chord type)	SET	Local/Imported	420.00
1207	Terminal box with 22 passages	SET	Local/Imported	17.00
1208	Cable with four cores	km	Local/Imported	11.00
1209	Observation pier for V-perpendicular and Inverted perpendicular line	SET	Local/Imported	24.00
1210	Effective aperture Φ 168 by perpendicular drilling	m	Local/Imported	1,125.00
1211	Effective aperture Φ 168	m	Local/Imported	585.00
1212	Protecting tube (galvanized steel pipe) Φ 168mm, δ 8mm	m	Local/Imported	1,710.00
1213	Φ 127mm, δ 6mm,steel pipe	m	Local/Imported	585.00
1214	Aluminum pipe, Φ 102mm, δ 6mm	m	Local/Imported	105.00
1215	Transformer oil	kg	Local/Imported	4,500.00
1216	Cable duct Φ 56mm, PVC	m	Local/Imported	3,000.00
1217	Drilling and grouting Φ 91 for joint meter, without coring	m	Local/Imported	420.00
1218	Osmometer	SET	Local/Imported	120.00
1219	Pressure metre	SET	Local/Imported	24.00
1220	Weir flow metre	SET	Local/Imported	9.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1221	Orifice apparatus of piezometric tube	SET	Local/Imported	24.00
1222	Terminal box with 22 passages	SET	Local/Imported	17.00
1223	Shielded cable	km	Local/Imported	18.00
1224	Reading device(chord type)	SET	Local/Imported	3.00
1225	Piezometer tube (double sides zinc coating) Φ50mm, δ3mm	m	Local/Imported	135.00
1226	Cable duct Φ56mm, PVC	m	Local/Imported	1,500.00
1227	Reinforcement meter	SET	Local/Imported	60.00
1228	Strain metre	SET	Local/Imported	24.00
1229	Non-stress metre	SET	Local/Imported	24.00
1230	Industrial thermometer	SET	Local/Imported	120.00
1231	Anchor cable dynamometer	SET	Local/Imported	18.00
1232	Anchor cable dynamometer	SET	Local/Imported	9.00
1233	Joint metre 25mm(chord type)	SET	Local/Imported	24.00
1234	Digital bridge	SET	Local/Imported	3.00
1235	Reading device(chord type)	SET	Local/Imported	3.00
1236	Five-core cable	km	Local/Imported	15.00
1237	Cable duct Φ56mm, PVC	m	Local/Imported	9,000.00
1238	Universal footing	SET	Local/Imported	45.00
1239	Water gauge ceramic paster	m	Local/Imported	450.00
1240	Rain gauge	SET	Local/Imported	6.00
1241	Thermometer for reservoir	SET	Local/Imported	30.00
1242	Self-recording thermometer(including thermometer screen)	SET	Local/Imported	3.00
1243	Rain gauge	SET	Local/Imported	3.00
1244	Diesel / Fuel Tank	SET	Local/Imported	15.00
1245	Asphalt Paver	No.	Local/Imported	6.00
1246	Chipping box Spreader	No.	Local/Imported	6.00
F	Civil Materials			
F-1	ENERGY AND POWER			
1247	Power use for construction	kwh	Local	1,234,198,2

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
				56.00
1248	Water use for construction	m3	Local	115,627,067.00
1249	Diesel	Litre	Local	417,034,455.00
1250	Gasoline	Litre	Local	31,283,051.00
F-2	STEEL MATERIAL			
1251	Steel Reinforcement/deformed bar	Ton	Local/Imported	379,990.00
1252	steel Reinforcing mesh	roll	Local/Imported	3,996.00
1253	Angle iron	kg	Local/Imported	3,800,000.00
1254	Shape steel	kg	Local/Imported	11,200,000.00
1255	Steel plate	kg	Local/Imported	5,800,000.00
1256	Steel Rail	kg	Local/Imported	650,000.00
1257	Penstock	Ton	Local/Imported	50,000.00
1258	Wirerope	kg	Local/Imported	60,000.00
1259	Copper sheet	kg	Local/Imported	430,000.00
1260	Steel formwork	kg	Local/Imported	600,000.00
1261	Combined steel formwork	kg	Local/Imported	1,600,000.00
1262	Steel formwork trolley	kg	Local/Imported	6,000,000.00
1263	Sliding formwork	kg	Local/Imported	3,300,000.00
1264	Cantilever formwork	SET	Local/Imported	4,700.00
1265	Release agent	kg	Local/Imported	67,541.00
1266	Built-in fitting	kg	Local/Imported	5,742,184.00
1267	Fastener	no	Local/Imported	6,291,189.00
1268	Steel strand	Ton	Local/Imported	2,296.00
1269	Plastic oring seals	no	Local/Imported	744,415.00
1270	Anchorage steel bar	pcs	Local/Imported	744,415.00
1271	Iron sheet	pcs	Local/Imported	(995.00)
1272	Rebar connection sleeve	pcs	Local/Imported	144,445.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1273	Lead wire fence	roll	Local/Imported	7,289.00
1274	Barbed wire net	roll	Local/Imported	3,802.00
1275	Wire cage	pcs	Local/Imported	26,444.00
1276	Active protection network	roll	Local/Imported	3,000.00
1277	Composite steel roof truss	Ton	Local/Imported	500.00
1278	Embedded parts	kg	Local/Imported	45,000.00
1279	Stiffening ring	Ton	Local/Imported	3,000.00
1280	Steel tube tiles	Ton	Local/Imported	45,000.00
F-3	CONCRETE MATERIAL			
1281	Cement	Ton	Local/Imported	3,316,884.00
1282	White cement	Ton	Local/Imported	5,950.00
1283	Sand	m ³	Local/Imported	12,607,103.00
1284	Standard sand	KG	Local/Imported	23,434.00
1285	Aggregate	m ³	Local	15,212,459.00
1286	Fly ash	Ton	Imported	907,888.00
1287	Water reducing agent	Ton	Local/Imported	40,060.00
1288	Inhibiting agent	Ton	Local/Imported	12,040.00
1289	Filter material	m ³	Local/Imported	57,800.00
1290	Rock block	m ³	Local/Imported	519,998.00
1291	Fine Minerals (Additives)	Ton	Local/Imported	2,078.00
1292	Rock chips	m ³	Local/Imported	44,540.00
1293	Graded broken stone (Road)	m ³	Local/Imported	1,041,135.00
1294	Sack fragment	roll	Local/Imported	5,687.00
1295	Silica powder	Ton	Local/Imported	2,839.00
1296	Precast concrete culvert	pcs	Local/Imported	4,185.00
1297	Hollow brick	pcs	Local/Imported	1,790,000.00
1298	Concrete block	pcs	Local/Imported	2,945,000.00
1299	Ready Concrete Mix (different grades)	m ³	Local	1,699,665.00
1300	Kerbstones	L.m	Local	30,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1301	interlock paving	m2	Local	27,000.00
1302	Concrete Admixture Additive	Ton	Local/Imported	800.00
1303	Accelerator	Ton	Local/Imported	8,000.00
1304	Retarder	Ton	Local/Imported	8,000.00
1305	Expanding agent	Ton	Local/Imported	700.00
1306	Concrete surface roughness agent	Ton	Local/Imported	8,000.00
1307	Demolding agent	Ton	Local/Imported	800.00
1308	Other admixture	Ton	Local/Imported	20,000.00
1309	Ash	Ton	Local/Imported	15,000.00
1310	Clay	m ³	Local/Imported	600,000.00
F-4	TIMBER			
1311	Raw wood / Log	m3	Local/Imported	98,136.00
1312	Square-edge timber	m3	Local/Imported	200,653.00
1313	Wood plank	m3	Local/Imported	123,427.00
1314	Plywood	m2	Local/Imported	133,631.00
1315	Wooden Doors	m2	Local/Imported	4,582.00
1316	Wooden Windows	m2	Local/Imported	3,500.00
F-5	EXPLOSIVE			
1317	Explosive	kg	Local/Imported	38,048,594.00
1318	Detonating cord	m	Local/Imported	22,917,750.00
1319	Detonating tube	m	Local/Imported	87,595.00
1320	Electrical blasting cap	no	Local/Imported	5,308,167.00
1321	Millisecond blasting cap Non-electric	no	Local/Imported	8,301,620.00
1322	Blasting fuse	m	Local/Imported	25,617,124.00
1323	Capped fuse	no	Local/Imported	40,979.00
1324	Millisecond delay blasting cap Electric	kg	Local/Imported	299,080.00
F-6	DRILLING&GROUTING MATERIAL			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1340	Diamond bit	pcs	Local/Imported	14,220.00
1341	Drilling jumbo bit	pcs	Local/Imported	10,914.00
1342	Down-the-hole drill bit	pcs	Local/Imported	18,873.00
1343	Ream bit	pcs	Local/Imported	2,000.00
1344	Drill stem	pcs	Local/Imported	20,674.00
1345	Hob	pcs	Local/Imported	1,670.00
1346	Drilling steel	kg	Local/Imported	150,000.00
1347	Geological drilling rig drill stem	m	Local/Imported	20,000.00
1348	Hydraulic crawler drill stem for ROC742	kg	Local/Imported	121,405.00
1349	Down The Hole DTH drill stem	kg	Local/Imported	7,450.00
1350	Drilling jumbo drill stem	kg	Local/Imported	55,199.00
1351	Tool-joint box	pcs	Local/Imported	28,793.00
1352	Sleeve joint	pcs	Local/Imported	12,606.00
1353	Bit shank	pcs	Local/Imported	9,301.00
1354	Reamer	pcs	Local/Imported	6,889.00
1355	Impactor	pcs	Local/Imported	1,963.00
1356	Down-the-hole drill impactor	SET	Local/Imported	3,122.00
1357	Core barrel	m	Local/Imported	27,244.00
1358	Anchor rod	kg	Local/Imported	13,493,484.00
1359	Carbon rod	no	Local/Imported	330,114.00
1360	Alkali powder	kg	Local/Imported	967,426.00
1361	Rubber plate	kg	Local/Imported	12,900.00
1362	Fixed anchor device	SET	Local/Imported	1,638.00
1363	Tensioning anchor device	SET	Local/Imported	1,503.00
1364	Working anchor clip	SET	Local/Imported	2,102.00
1365	Working anchorage	SET	Local/Imported	3,202.00
1366	Work anchor clip amortization	SET	Local/Imported	3,153.00
1367	Steel casing pipe	m	Local/Imported	8,000.00
1368	Built-in steel pipe	m	Local/Imported	8,000.00
1369	Polyvinyl chloride grouting	m	Local/Imported	117,158.00
1370	Localized cement-proof ring	pcs	Local/Imported	1,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1371	Centering bracket	pcs	Local/Imported	43,510.00
1372	Guide nut	pcs	Local/Imported	1,974.00
1373	Steel casing	Ton	Local/Imported	52.00
1374	Screw	kg	Local/Imported	1,983,210.00
1375	High tensile steel bar	kg	Local/Imported	405,993.00
1376	Galvanized anchor rod nut	no	Local/Imported	27,590.00
1377	Galvanized anchor cushion block	no	Local/Imported	21,679.00
1378	Water stop needle	no	Local/Imported	20,000.00
1379	Carbon brush	no	Local/Imported	3,000.00
1380	Rubber sealing plate	pcs	Local/Imported	2,000.00
F-7	CHEMICAL MATERIAL			
1436	Oxygen gas	kg	Local/Imported	745,856.00
1437	Acetylene gas	kg	Local/Imported	281,003.00
1438	Bitumen	Ton	Local/Imported	5,667.00
1439	Emulsified Bitumen	Ton	Local/Imported	3,124.00
1440	Epoxy resin	kg	Local/Imported	20,226.00
1441	Epoxy mortar	m3	Local/Imported	11,450.00
1442	Quartz sand	m3	Local/Imported	13,562.00
1443	Flaw detection material	pcs	Local/Imported	220,383.00
1444	Rubber waterstop	m	Local/Imported	81,455.00
1445	Copper waterstop	m	Local/Imported	91,129.00
1446	Anchoring agent	Ton	Local/Imported	1,137.00
1447	sodium silicate	Ton	Local/Imported	1,000.00
F-8	PIPE MATERIAL			
1448	PVC pipe	m	Local/Imported	201,818.00
1449	Seamless steel tube	kg	Local/Imported	681,139.00
1450	Grouted-steel tube	m	Local/Imported	41,219.00
1451	Steel Pipe	kg	Local/Imported	604,006.00
1452	Bolt	kg	Local/Imported	420,846.00
1453	Stainless steel pipe	m	Local/Imported	309,720.00
1454	Galvanized steel pipe	m	Local/Imported	20,094.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1455	Grout box	pcs	Local/Imported	3,008.00
1456	Pipe fittings	pcs	Local/Imported	6,388.00
1457	Polyethylene foam board	m2	Local/Imported	213,450.00
1458	Plastic blind drains	m	Local/Imported	262,260.00
F-9	CONSUMABLE MATERIAL			
1462	Cotton waste	kg	Local/Imported	207,185.00
1463	Grease oil	kg	Local/Imported	29,898.00
1464	Plastics insulated wire	m	Local/Imported	12,877.00
1465	Engine oil	kg	Local/Imported	20,000.00
1466	Rags	kg	Local/Imported	2,727.00
1467	Kerosene	kg	Local/Imported	4,837.00
1468	Sign board	pcs	Local/Imported	246.00
1469	Hydraulic oil	kg	Local/Imported	72,302.00
1470	Gear oil	kg	Local/Imported	124,630.00
1471	Hydraulic pressure shafting oil	kg	Local/Imported	3,681.00
1472	Brake fluid	no	Local/Imported	1,191.00
1473	Air compressor oil	kg	Local/Imported	60,000.00
1474	Cooling machine oil	kg	Local/Imported	1,843.00
1475	Form oil	kg	Local/Imported	14,060.00
F-10	BUILDING MATERIAL			
1480	Iron door frame	pcs	Local/Imported	5,141.00
1481	Air core wooden door	pcs	Local/Imported	341.00
1482	Solid wood door (explosives)	pcs	Local/Imported	666.00
1483	Glass door	pcs	Local/Imported	1,096.00
1484	Iron window frame	pcs	Local/Imported	1,899.00
1485	Plastic steel window	pcs	Local/Imported	1,149.00
1486	shutter	pcs	Local/Imported	358.00
1487	Stainless steel security window	pcs	Local/Imported	454.00
1488	Aluminum alloy door	pcs	Local/Imported	510.00
1489	Aluminum alloy sliding window	pcs	Local/Imported	1,620.00
1490	Electric retractable gate (one end to the other end)	SET	Local/Imported	5.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1491	Color steel tile	m	Local/Imported	180,133.00
1492	Ridge tile	pcs	Local/Imported	8,108.00
1493	Gutter sink	pcs	Local/Imported	5,619.00
1494	Iron tiles	pcs	Local/Imported	8,530.00
1495	Floor tile	m2	Local/Imported	(5,470.00)
1496	Ceramic tile	pcs	Local/Imported	2,000.00
1497	glazed ceramic wall tile	pcs	Local/Imported	40,928.00
1498	Stainless steel steel pipe railing straight type (with armrests)	m	Local/Imported	3,723.00
1499	Stainless steel pipe railing tempered glass fence (with handrails)	m	Local/Imported	2,360.00
1500	Styrene varnish	kg	Local/Imported	38,700.00
1501	Styrene-acrylic latex paint for interior walls	kg	Local/Imported	124,949.00
1502	Putty powder	kg	Local/Imported	541,173.00
1503	Polyurethane and ethyl paint	kg	Local/Imported	201,784.00
1504	Polymer composite modified asphalt waterproof coating	kg	Local/Imported	224,307.00
1505	Styrene Butadiene Styrene SBS modified asphalt waterproofing membrane	m2	Local/Imported	56,754.00
1506	Polybutadiene adhesive	kg	Local/Imported	26,377.00
1507	Fire resistance steel door	m2	Local/Imported	2,000.00
1508	Bearing Pad under bridge beams	No	Local/Imported	400.00
1509	Grouting under bearing and others	Ton	Local/Imported	20.00
1510	Street Lighting Poles for Bridge	No.	Local/Imported	985.00
1511	Joint Sealant	L.m	Local/Imported	10,000.00
1512	Gypsum ceiling	m2	Local/Imported	25,301.00
1513	Suspended ceiling	m2	Local/Imported	12,300.00
1514	PVC Windows	m2	Local/Imported	7,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1515	PVC doors	m2	Local/Imported	5,000.00
1516	sanitary wares (wash hand basin, Toilets , urinals,...ect)	SET	Local/Imported	5,732.00
1517	Plastic Water Tanks	No	Local/Imported	2,959.00
1518	water pump (different Capacity)	No	Local/Imported	2,369.00
1519	Manhole Covers	No	Local/Imported	2,270.00
1520	Generators (Different Capacity)	No	Local/Imported	1,496.00
1521	A/C Unit	No	Local/Imported	950.00
1522	Lighting fixtures	No	Local/Imported	(714.00)
1523	Electrical cables	LM	Local/Imported	80,986.00
1524	Electrical conduit	LM	Local/Imported	197,822.00
1525	UPVC Pipes & fitting	LM	Local/Imported	41,710.00
1526	Polypropylene Random (PPR) Pipes & Fitting	LM	Local/Imported	22,518.00
1527	Steel Pipes & Fittings	kg	Local/Imported	600,000.00
1528	Wood for formworks	m3	Local/Imported	15,000.00
1529	Plywood	m2	Local/Imported	54,000.00
1530	Steel formwork	kg	Local/Imported	94,728.00
1531	Acrylic paint	gallon	Local/Imported	8,800.00
1532	FedEx paintings	bags	Local/Imported	11,960.00
1533	Water seal	PCS	Local/Imported	100.00
1534	Sealed package	PCS	Local/Imported	10.00
1535	Color steel plate	pcs	Local/Imported	6,000.00
F-11	OTHER MATERIAL			
1536	W-beam guardrail	Ton	Local/Imported	601.00
1537	Hot melt coating	kg	Local/Imported	115,263.00
1538	Reflective glass beads	kg	Local/Imported	9,094.00
1539	Shaped steel column	Ton	Local/Imported	200.00
1540	Geotextile	m2	Local/Imported	236,994.00
1541	Composite Geogrid	roll	Local/Imported	2,152.00
1542	Plastic sheet	pcs	Local/Imported	16,591.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1543	Waterproofing membrane	m	Local/Imported	21,530.00
1544	Moisture-proof film	m	Local/Imported	11,060.00
1545	Tool guide block	PCS	Local/Imported	20.00
1546	Rubber top plate	PCS	Local/Imported	20.00
1547	Oil injecting nozzle	PCS	Local/Imported	10.00
1548	Crack prevention net	m2	Local/Imported	15,000.00
1549	DISTRIBUTION SYSTEM PANEL BOARD	No.	Local	(80.00)
1550	ELECTRICAL SWITCHES AND SOCKETS with back box	No.	Local	(1,000.00)
G	Material & Office & Instrument			
G-1	1. Stationery			
1565	Multi-Purpose Paper	box	Local/Imported	20,000.00
1566	Gel Ink Pen	pcs	Local/Imported	15,050.00
1567	Gel Ink Pen Refill	pcs	Local/Imported	76,000.00
1568	Ball Pen	pcs	Local/Imported	2,470.00
1569	Ball Pen Refill	pcs	Local/Imported	25,000.00
1570	Pencil	pcs	Local/Imported	1,840.00
1571	Red and blue pencil	pcs	Local/Imported	6,000.00
1572	Modified pen	pcs	Local/Imported	6,000.00
1573	Mark pen	pcs	Local/Imported	8,000.00
1574	Mark pen(for long-term mark)	pcs/each	Local/Imported	8,000.00
1575	Calculator	pcs	Local/Imported	2,000.00
1576	Plastic ruler	pcs	Local/Imported	400.00
1577	Compasses	SET	Local/Imported	144.00
1578	Paper cutter	pcs	Local/Imported	1,770.00
1579	Paper cutting blade	pcs	Local/Imported	5,988.00
1580	Staples	box	Local/Imported	8,855.00
1581	Punch	pcs	Local/Imported	4,000.00
1582	Stapler	pcs	Local/Imported	1,000.00
1583	Waste basket	pcs	Local/Imported	5,999.00
1584	Notebook (for Meeting)	pcs	Local/Imported	14,995.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1585	Notebook (hard copy)	pcs	Local/Imported	14,445.00
1586	Notebook (soft copy)	pcs	Local/Imported	15,000.00
1587	Note paper	pcs	Local/Imported	9,000.00
1588	Curved needle	box	Local/Imported	4,000.00
1589	Pin	box	Local/Imported	2,370.00
1590	Fish-tail clip	box	Local/Imported	4,780.00
1591	Sucker clip	pcs	Local/Imported	6,000.00
1592	Document folder	pcs	Local/Imported	8,730.00
1593	Board clamp	pcs	Local/Imported	8,000.00
1594	Binder	pcs	Local/Imported	3,900.00
1595	glue	bottle	Local/Imported	2,950.00
1596	Solid glue	pcs	Local/Imported	8,000.00
1597	Rubber	pcs	Local/Imported	1,010.00
1598	Scotch tape	roll	Local/Imported	8,245.00
1599	Quick-drying inkpad	pcs	Local/Imported	1,000.00
1600	Quick-drying ink	bottle	Local/Imported	6,000.00
1601	Two-color printing inkpad	pcs	Local/Imported	150.00
1602	Rubber band	package	Local/Imported	600.00
1603	stick paper	pcs	Local/Imported	2,950.00
1604	Packaging rope	roll	Local/Imported	895.00
1605	Voucher basket	pcs	Local/Imported	200.00
1606	Notice booklet	pcs	Local/Imported	6,000.00
1607	Cover paper(for document)	pcs	Local/Imported	6,000.00
1608	Laminator(for document)	pcs	Local/Imported	200.00
1609	Laminating paper(for document)	package	Local/Imported	500.00
1610	Thicken paper cup (with company logo)	package	Local/Imported	2,995.00
1611	Triple receipt voucher	pcs	Local/Imported	3,000.00
1612	Battery(for Calculator)	pcs	Local/Imported	6,000.00
1613	Battery(for Air conditioner)	pcs	Local/Imported	5,570.00
1614	Cascading battery(for Instrument)	pcs	Local/Imported	3,000.00
1615	Emergency light	pcs	Local/Imported	3,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1616	Semi-automatic binding machine	pcs	Local/Imported	50.00
1617	Semi-automatic binding stick	pcs	Local/Imported	3,000.00
1618	File box	box	Local/Imported	3,000.00
1619	Adhesive tape	pcs	Local/Imported	3,000.00
1620	Key Labels	pcs	Local/Imported	5,000.00
1621	Label, Paper Thermal Transfer	pcs	Local/Imported	5,000.00
G-2	2. Office facility			
1622	Camp CCTV system	SET	Local/Imported	76.00
1624	Projector	SET	Local/Imported	28.00
1625	Plotter	SET	Local/Imported	30.00
1626	Communication telephone/fax equipment	SET	Local/Imported	200.00
1627	Internal telephone and switch	SET	Local/Imported	20.00
1628	LaserJet printer	pcs	Local/Imported	90.00
1629	LaserJet color printer	pcs	Local/Imported	38.00
1630	Printing paper with four-color	package	Local/Imported	20,000.00
1631	Digital camera	pcs	Local/Imported	200.00
1632	Digital camera battery	pcs	Local/Imported	200.00
1633	Walkie talkie	pcs	Local/Imported	900.00
1634	Charger for Walkie talkie	pcs	Local/Imported	300.00
1635	In-vehicle walkie talkie	SET	Local/Imported	200.00
1636	Battery for Walkie talkie	pcs	Local/Imported	500.00
1637	Camera	pcs	Local/Imported	200.00
1638	Desktop Computer	pcs	Local/Imported	200.00
1639	Dot matrix printer	pcs	Local/Imported	200.00
1640	Paper for Dot matrix printer	box	Local/Imported	200.00
1641	Safety box	pcs	Local/Imported	1,500.00
1642	USB flash disk	pcs	Local/Imported	387.00
1643	Mobile hard disk	pcs	Local/Imported	292.00
1644	scanner	pcs	Local/Imported	158.00
1645	office software,technical specifications, laws and regulations book	SET	Local/Imported	2,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1646	Water dispenser	pcs	Local/Imported	100.00
1647	Aerial UAV	pcs	Local/Imported	10.00
1648	Toner and Ink cartridge	pcs	Local/Imported	8,000.00
1649	Laptop, PC	SET	Local/Imported	2,000.00
1650	Mouse & Computer parts	pcs	Local/Imported	3,000.00
G-3	3. Office Furniture			
1651	Large-size table with saddle	pcs	Local/Imported	95.00
1652	Large-size leather chair	pcs	Local/Imported	50.00
1653	Wooden file cabinet	group	Local/Imported	90.00
1654	Medium-size table with saddle	pcs	Local/Imported	70.00
1655	Medium-size leather chair	pcs	Local/Imported	70.00
1656	Office table	pcs	Local/Imported	400.00
1657	Office chair	pcs	Local/Imported	568.00
1658	Conference table	pcs	Local/Imported	50.00
1659	Conference tablecloth	pcs	Local/Imported	14.00
1660	Conference room chair	pcs	Local/Imported	1,400.00
1661	Metal file cabinets, two sections	pcs	Local/Imported	400.00
1662	Metal file cabinets, five sections	pcs	Local/Imported	300.00
1663	Plastic file frame	pcs	Local/Imported	500.00
1664	Simple table	pcs	Local/Imported	407.00
1665	Container Prefabricated House(Ablution block, kitchen, laundry, office, accomodation, dining and Waste Water Containers , Potable Water Containers, Polyethylene Water tanks, Generator, Customs transker Panels for Generators, Fuel tanks for generators,etc)	SET	Local/Imported	2,737.00
1666	TV Console	no.	Local/Imported	1,000.00
1667	Clothes Cabinet/ wardrobe	no.	Local/Imported	3,000.00
1668	Metal Shelving/ Storage racks	no.	Local/Imported	500.00
1669	Iron Board	pcs	Local/Imported	1,000.00
G-4	4. Staff protection appliance			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1670	Dome single mosquito net	pcs	Local/Imported	1,070.00
1671	Square single mosquito net	pcs	Local/Imported	11,570.00
1672	Mosquito trap	SET	Local/Imported	400.00
1673	Slipper	pair	Local/Imported	14,560.00
1674	Fly swatter	pcs	Local/Imported	2,700.00
1675	Nylon window screen	roll	Local/Imported	400.00
1676	Insecticide	box	Local/Imported	400.00
1677	Cockroach killer	box	Local/Imported	400.00
1678	Steam Iron	pcs	Local/Imported	400.00
1679	mop	pcs	Local/Imported	2,649.00
1680	Plastic hangers	pcs	Local/Imported	8,670.00
1681	Military kettle	pcs	Local/Imported	14,700.00
1682	Toolkit	pcs	Local/Imported	5,698.00
1683	Labor uniform (long sleeve)	SET	Local/Imported	39,430.00
1684	Splitable raincoat (police type)	SET	Local/Imported	27,183.00
1685	Shirt with long sleeve	SET	Local/Imported	8,650.00
1686	Shirt with short sleeve	pcs	Local/Imported	11,400.00
1687	High-boot rainshoes (shoe head with steel plate)	pair	Local/Imported	26,277.00
1688	Safety shoes	pair	Local/Imported	50,000.00
1689	Chaps for leg Protection	pair	Local/Imported	25,800.00
1690	cotton gloves	pair	Local/Imported	135,498.00
1691	Canvas gloves	pair	Local/Imported	298,126.00
1692	Umbrella	pcs	Local/Imported	1,200.00
1693	Tide washing powder	pcs	Local/Imported	5,999.00
1694	Soap	box	Local/Imported	1,785.00
1695	Essential balm	bottle	Local/Imported	30,000.00
1696	Toilet tissue	package	Local/Imported	11,925.00
1697	Billboards	SET	Local/Imported	180.00
1698	Padlock	pcs	Local/Imported	8,800.00
1699	Utility knife	pcs	Local/Imported	445.00
1700	Utility knife blade	pcs	Local/Imported	120.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1701	Wooden single bed with suitable mat	SET	Local/Imported	3,000.00
1702	Matching bedside table	pair	Local/Imported	400.00
1703	Two-layer single bed (with mat)	SET	Local/Imported	2,000.00
1704	Single folding bed (with mat)	pcs	Local/Imported	319.00
1705	Table lamp	pcs	Local/Imported	8,897.00
1706	Mattress	pcs	Local/Imported	10,017.00
1707	Quilt	pcs	Local/Imported	358.00
1708	Military quilt	pcs	Local/Imported	12,900.00
1709	Pillow with buckwheat shell	pcs	Local/Imported	11,482.00
1710	Pillow cover	pcs	Local/Imported	13,049.00
1711	Pillow towel	pcs	Local/Imported	13,200.00
1712	Sheets	pcs	Local/Imported	11,582.00
1713	Bed Cover	pcs	Local/Imported	12,084.00
1714	Towel blanket	pcs	Local/Imported	11,193.00
1715	Towel	pcs	Local/Imported	14,595.00
1716	Water fountain	pcs	Local/Imported	550.00
1717	Sofa and coffee table	group	Local/Imported	146.00
1718	Bamboo mat	pcs	Local/Imported	1,397.00
1719	Turntable round table	pcs	Local/Imported	600.00
1720	Turntable round table with suitable chair	pcs	Local/Imported	6,000.00
1721	Round dining table	pcs	Local/Imported	3,180.00
1722	Sprayer (back type)	pcs	Local/Imported	300.00
1723	Sorghum / plastic broom	pcs	Local/Imported	2,949.00
1724	Big bamboo broom	pcs	Local/Imported	3,000.00
1725	Plastic garbage bucket	pcs	Local/Imported	2,249.00
1726	Washbasin	pcs	Local/Imported	11,951.00
1727	Bucket	pcs	Local/Imported	3,000.00
1728	Trash can	pcs	Local/Imported	4,714.00
1729	Thermos	pcs	Local/Imported	9,000.00
1730	Dust mask	pcs	Local/Imported	11,319.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1731	Filter paper of dust mask	package	Local/Imported	15,000.00
1732	Half Mask With Filter	pcs	Local/Imported	630.00
1733	Cartridge Filter for Chemicals	pcs	Local/Imported	2,780.00
1734	Sitting-type WC Pan	pcs	Local/Imported	2,967.00
1735	Squatting-type WC Pan	pcs	Local/Imported	1,497.00
1736	Wall-hung urinal	pcs	Local/Imported	360.00
1737	Facial tissue	box	Local/Imported	8,640.00
1738	Disposable gloves	pair	Local/Imported	89,692.00
1739	Toilet cleaner	bottle	Local/Imported	2,282.00
1740	floral water	bottle	Local/Imported	8,872.00
1741	Stainless steel bowl (double layer)	pcs	Local/Imported	18,000.00
1742	Six-grid stainless steel plate	SET	Local/Imported	1,200.00
1743	Stainless steel lunch box	pcs	Local/Imported	500.00
1744	Electric kettle	pcs	Local/Imported	3,988.00
1745	Electric mosquito trap	pcs	Local/Imported	3,000.00
1746	Aerosol insecticide	bottle	Local/Imported	18,000.00
1747	mosquito-repellent incense	box	Local/Imported	400.00
1748	White plastic food bag	roll	Local/Imported	800.00
1749	Black plastic garbage bag	roll	Local/Imported	2,000.00
1750	Fast Cleaner Spray 500ml (Screen Cleaner)	pcs	Local/Imported	500.00
1751	Cylinder Locks	pcs	Local/Imported	1,000.00
1752	Curtin for Windows	No.	Local/Imported	1,000.00
1753	Room Carpet	No.	Local/Imported	1,200.00
1754	Commode	No.	Local/Imported	1,000.00
1755	Cabinets (Clothes, File, Kitchen, etc..)	pcs	Local/Imported	5,000.00
1756	Double Tier Corner Shower Shelf (Wall Mounted)	pcs	Local/Imported	500.00
G-5	5. Fire safety material			
1757	Reflective vests	pcs	Local/Imported	25,021.00
1758	Traffic warning belt	roll	Local/Imported	500.00
1759	Reflective paper	roll/each	Local/Imported	1,500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1760	Reflective paint	kg	Local/Imported	1,000.00
1761	spray paint	box	Local/Imported	938.00
1762	Paint	pcs	Local/Imported	8,339.00
1763	Paint thinner	kg	Local/Imported	670.00
1764	Trolley fire extinguisher (dry powder)	pcs	Local/Imported	100.00
1765	Handheld fire extinguisher	pcs	Local/Imported	708.00
1766	Railway command flag (red, green)	pair	Local/Imported	900.00
1767	Whistle	pcs	Local/Imported	900.00
1768	Safety belt (name brand manufacturer with quality inspection certificate)	SET	Local/Imported	1,622.00
1769	Safety rope (name brand manufacturer with quality inspection certificate)	pcs	Local/Imported	4,194.00
1770	Safety net	pcs	Local/Imported	59,926.00
1771	Helmet	pcs	Local/Imported	40,805.00
1772	Fire Resistance Suite with Helmet, Gloves and Shoes	SET	Local/Imported	500.00
1773	Full body harness	SET	Local/Imported	4,000.00
1774	Chemical Splash Suite	SET	Local/Imported	735.00
1775	Rain Coat	pcs	Local/Imported	3,874.00
1776	Goggle	pcs	Local/Imported	2,184.00
1777	Construction signboard	SET	Local/Imported	1,000.00
1778	White safety net	M2	Local/Imported	29,748.00
1779	Traffic cone	pcs	Local/Imported	900.00
1780	Life jacket	pcs	Local/Imported	1,000.00
1781	Electric-insulated gloves with high-pressure rubber	pair	Local/Imported	60.00
1782	Electric-insulated boots with high-pressure rubber	pair	Local/Imported	1,000.00
1783	Ear Muff attached to Helmet	pcs	Local/Imported	5,530.00
1784	Earplug	pair	Local/Imported	20,409.00
1785	Safety belt	pcs	Local/Imported	5,700.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1786	Geotextile	roll	Local/Imported	1,000.00
1787	Rubber gloves	pair	Local/Imported	44,417.00
1788	Big flashlight	pcs	Local/Imported	1,237.00
1789	Fire Truck	pcs	Local/Imported	5.00
1790	Banners	pcs	Local/Imported	3,450.00
1791	Vinyl Signs	pcs	Local/Imported	23,800.00
1792	Inspection Stickers (Yellow Color)	pcs	Local/Imported	54,100.00
1793	Scaffolding tag & Holder	pcs	Local/Imported	15,900.00
1794	Statistics Board	pcs	Local/Imported	40.00
1795	Traffic Control	pcs	Local/Imported	7,445.00
1796	Helmet Sticker	pcs	Local/Imported	12,680.00
1797	Data Show	pcs	Local/Imported	50.00
1798	Life Buoy Ring	pcs	Local/Imported	1,000.00
1799	Safety Locks	pcs	Local/Imported	2,000.00
1800	Outer Baffle Ring	pcs	Local/Imported	32.00
1801	Flameproof Electric Bell for Mining	pcs	Local/Imported	12.00
G-6	6. Camp facility			
1802	Electric water boiler	pcs	Local/Imported	9.00
1803	Tube of electric heating	SET	Local/Imported	200.00
1804	Treadmill and Gym facilities	pcs	Local/Imported	1,500.00
1805	Fixed bicycle for fitness	pcs	Local/Imported	10.00
1806	Multi-functional fitness machine	pcs	Local/Imported	28.00
1807	Pool table	pcs	Local/Imported	19.00
1808	TV set	pcs	Local/Imported	2,000.00
1809	Satellite receiver (decoder)	pcs	Local/Imported	62.00
1810	Malata DVD	pcs	Local/Imported	4.00
1811	Speaker	SET	Local/Imported	2.00
1812	Amplifier	pcs	Local/Imported	20.00
1813	Wireless microphone	pcs	Local/Imported	53.00
1814	Accessories such as wires and connectors	package	Local/Imported	60.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1815	Air conditioner	pcs	Local/Imported	1,528.00
1816	Automatic washing machine	pcs	Local/Imported	90.00
1817	Refrigerator	pcs	Local/Imported	100.00
1818	Haier small-size refrigerator	pcs	Local/Imported	1,000.00
1819	Freezer	pcs	Local/Imported	20.00
1820	Floor-type electric fan	pcs	Local/Imported	113.00
1821	Main Clinic	SET	Local/Imported	55.00
1822	First Aid Station	SET	Local/Imported	20.00
1823	First Aid Boxes	SET	Local/Imported	40.00
1824	Emergency Points (Shelters)	SET	Local/Imported	20.00
1825	Fire Extinguisher (CP) 6 Kg	pcs	Local/Imported	1,450.00
1826	Fire Extinguisher (CP) 9Kg	pcs	Local/Imported	100.00
1827	Foam Fire Extinguisher	pcs	Local/Imported	200.00
1828	CO2 Fire Extinguisher	pcs	Local/Imported	2,000.00
1829	Temporary Firefighting System for site	LS	Local/Imported	20.00
1830	Temporary Firefighting System for Accommodation	LS	Local/Imported	20.00
1831	Fire Alarm System for Site offices and Accommodation	LS	Local/Imported	20.00
1832	ID Printing Machine with 50000 Card	pcs	Local/Imported	20.00
1833	CCTV System for Accommodation and River bank	LS	Local/Imported	8.00
1834	Weather Station	SET	Local/Imported	2.00
1835	Multi Gas Detector	pcs	Local/Imported	5.00
1836	Integrating Sound Level Meter	pcs	Local/Imported	9.00
1837	Lux Meter	pcs	Local/Imported	6.00
1838	Heat Stress Meter	pcs	Local/Imported	10.00
1839	Sirens System for Emergency	LS	Local/Imported	30.00
1840	Floodlight	pcs	Local/Imported	98.00
1841	pH meter	SET	Local/Imported	38.00
1842	Medical Facilities Furniture	SET	Local/Imported	50.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1843	Health Testers	SET	Local/Imported	50.00
G-7	7. Pneumatic appliances and accessories			
1844	Pneumatic drill	pcs	Local/Imported	3,000.00
1845	Pneumatic drilling bit	pcs	Local/Imported	284,000.00
1846	Pneumatic drill pressure duct	m	Local/Imported	92,000.00
1847	Monkey wrench	pcs	Local/Imported	5,223.00
1848	Pipe wrenches	pcs	Local/Imported	1,173.00
1849	Pliers	pcs	Local/Imported	6,128.00
1850	Iron wire	kg	Local/Imported	75,355.00
1851	Pulley wheel	pcs	Local/Imported	980.00
1852	Valve cabinet	pcs	Local/Imported	1,400.00
1853	Spiral nut	pcs	Local/Imported	9,989.00
1854	Piston	pcs	Local/Imported	2,850.00
1855	Cylinder block	pcs	Local/Imported	588.00
1856	Guide sleeve	pcs	Local/Imported	722.00
1857	Silencer	pcs	Local/Imported	4,000.00
1858	Bushing	pcs	Local/Imported	10,251.00
1859	Valve	pcs	Local/Imported	2,346.00
1860	Locating pin	pcs	Local/Imported	5,846.00
1861	Pulley claw	pcs	Local/Imported	100,000.00
1862	Spring with tower shape	pcs	Local/Imported	99,981.00
1863	Machine head	pcs	Local/Imported	400.00
1864	Rotating sleeve	pcs	Local/Imported	1,900.00
1865	Boring rod sleeve	pcs	Local/Imported	10,000.00
1866	Spring cushion	pcs	Local/Imported	6,000.00
1867	Drill rod spring	pcs	Local/Imported	8,000.00
1868	Drill rod bolt	pcs	Local/Imported	8,000.00
1869	Drill rod	pcs	Local/Imported	1,885.00
1870	Multiple key nut	pcs	Local/Imported	10,000.00
1871	Hexagon lock nut	pcs	Local/Imported	3,972.00
1872	Long screw	pcs	Local/Imported	1,980.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1873	Operating valve	pcs	Local/Imported	3,800.00
1874	Water needle	pcs	Local/Imported	76,000.00
1875	Wind needle	pcs	Local/Imported	75,950.00
1876	Handle	pcs	Local/Imported	7,900.00
1877	Expandable ring	pcs	Local/Imported	40,000.00
1878	Pressure regulating valve	pcs	Local/Imported	1,965.00
1879	Manipulating handle	pcs	Local/Imported	1,600.00
1880	Left handle	pcs	Local/Imported	1,551.00
1881	Elastic ring	pcs	Local/Imported	1,962.00
1882	Small seal	pcs	Local/Imported	79,961.00
1883	Long screw nut	pcs	Local/Imported	3,990.00
1884	Wire loop	pcs	Local/Imported	3,000.00
1885	Air pipe elbow	pcs	Local/Imported	1,200.00
1886	Trigger	pcs	Local/Imported	29,957.00
1887	Directional valve	pcs	Local/Imported	3,956.00
1888	Spring	pcs	Local/Imported	5,878.00
1889	Water pipe elbow	pcs	Local/Imported	2,000.00
1890	Fastening pin	pcs	Local/Imported	1,953.00
1891	Water injection valve (main)	pcs	Local/Imported	1,902.00
1892	Spring cover	pcs	Local/Imported	500.00
1893	Water injection valve (auxiliary)	pcs	Local/Imported	500.00
1894	Right handle	pcs	Local/Imported	949.00
1895	Rubber handle	pcs	Local/Imported	1,548.00
1896	Seal ring	pcs	Local/Imported	29,716.00
1897	Annular seal	pcs	Local/Imported	40,000.00
1898	washer	pcs	Local/Imported	40,000.00
1899	O-ring seal (full set)	pcs	Local/Imported	80,000.00
1900	Hexagonal thin nut	pcs	Local/Imported	3,942.00
1901	Tube sleeve	pcs	Local/Imported	2,000.00
1902	Conical air pipe junction	pcs	Local/Imported	3,000.00
1903	Outer tube	pcs	Local/Imported	570.00
1904	Air pipe	pcs	Local/Imported	2,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1905	Air support repair kit	pcs	Local/Imported	19,937.00
1906	Air pick	pcs	Local/Imported	1,000.00
1907	Air pick bit	pcs	Local/Imported	6,000.00
1908	Air pick handle	pcs	Local/Imported	200.00
1909	handle spring	pcs	Local/Imported	1,124.00
1910	Blocking valve	pcs	Local/Imported	323.00
1911	Blocking valve spring	pcs	Local/Imported	322.00
1912	Valve cabinet mat	pcs	Local/Imported	321.00
1913	Droopy parts	pcs	Local/Imported	400.00
1914	Head spring	pcs	Local/Imported	515.00
1915	Connecting pipe washer	pcs	Local/Imported	600.00
1916	Drill stem	pcs	Local/Imported	87,574.00
1917	Chain clamp	pcs	Local/Imported	100.00
1918	Brake Cover	pcs	Local/Imported	1,500.00
1919	Wind Braze (D 25mm * 600mm)	pcs	Local/Imported	6,500.00
1920	Steel wire Clip	pcs	Local/Imported	2,000.00
1921	Tracheal Bend	pcs	Local/Imported	2,000.00
1922	Accompanied hand air drill legs	pcs	Local/Imported	1,500.00
1923	Steel Bar Deluser	SET	Local/Imported	120.00
1924	Three Links	pcs	Local/Imported	120.00
1925	Isolating Ring	pcs	Local/Imported	12.00
1926	Nitrogen Separator	pcs	Local/Imported	14.00
1927	Sealed Package	pcs	Local/Imported	10.00
1928	Braze Tail trust sleeve	pcs	Local/Imported	6.00
1929	Solder Tail Control Sleeve	pcs	Local/Imported	6.00
1930	Rotary Tubing	pcs	Local/Imported	10.00
1931	Propulsion cylinder	pcs	Local/Imported	5.00
1932	Hydraulic Control Handle	pcs	Local/Imported	16.00
1933	Progressive Distributer	pcs	Local/Imported	12.00
1934	Cylinder roller Bearing	pcs	Local/Imported	16.00
1935	Tensioner Pressing Pad	SET	Local/Imported	20.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1936	Oil Separator Coal	pcs	Local/Imported	24.00
G-8	8. Hoisting tools			
1937	Wire rope 4"	pcs	Local/Imported	400.00
1938	Wire rope 6"	pcs	Local/Imported	600.00
1939	Wire rope 1 inch	pcs	Local/Imported	200.00
1940	Oil wire rope	m	Local/Imported	6,000.00
1941	6X37 wire rope	m	Local/Imported	7,000.00
1942	Wire rope 2 inch	pcs	Local/Imported	100.00
1943	Single hook pulley	pcs	Local/Imported	296.00
1944	Rigging block type D	pcs	Local/Imported	4,164.00
1945	Lifting sling rope	SET	Local/Imported	50.00
1946	Jack	pcs	Local/Imported	1,833.00
1947	Mechanical jack	pcs	Local/Imported	120.00
1948	Chain hoist	pcs	Local/Imported	1,100.00
1949	Canvas sling	pcs	Local/Imported	2,200.00
1950	Nylon rope	m	Local/Imported	1,150.00
1951	Hemp rope	roll	Local/Imported	51,480.00
G-9	9. Welding and cutting tools and materials			
1952	Welding electrode	kg	Local/Imported	188,786.00
1953	Cast iron electrode	kg	Local/Imported	7,000.00
1954	Stainless steel electrode	kg	Local/Imported	4,000.00
1955	Brazing electrode	kg	Local/Imported	497.00
1956	Borax	box	Local/Imported	83.00
1957	Welding clamp	pcs	Local/Imported	5,800.00
1958	Welding rod insulation barrel	pcs	Local/Imported	30.00
1959	Welding mask (plastic)	pcs	Local/Imported	600.00
1960	Welding mask	pcs	Local/Imported	1,479.00
1961	Mask black lens	pcs	Local/Imported	2,000.00
1962	White glass lens	pcs	Local/Imported	1,998.00
1963	Plastic welding torch	pcs	Local/Imported	20.00
1964	Plastic welding rod	pcs	Local/Imported	500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1965	Gas welding glasses	pcs	Local/Imported	33,000.00
1966	Over Glass	pcs	Local/Imported	1,000.00
1967	Welding Hoods	pcs	Local/Imported	2,500.00
1968	Face Shields	pcs	Local/Imported	4,500.00
1969	Welding gloves	pair	Local/Imported	4,000.00
1970	Cover of Electric welding bottom	pair	Local/Imported	500.00
1971	Oxygen meter	SET	Local/Imported	2,000.00
1972	Acetylene meter	SET	Local/Imported	2,000.00
1973	Acetylene tempering valve	pcs	Local/Imported	2,000.00
1974	Shot suction torch	pcs	Local/Imported	2,000.00
1975	G01-30 torch nozzle	pcs	Local/Imported	3,000.00
1976	G01-100 torch nozzle	pcs	Local/Imported	6,000.00
1977	Shot suction torch nozzle	pcs	Local/Imported	4,000.00
1978	Injection suction welding/cutting torch	pcs	Local/Imported	200.00
1979	Injection suction welding/cutting torch (welding tip, cutting nozzle)	SET	Local/Imported	200.00
1980	Oxygen hose	pcs	Local/Imported	700.00
1981	Acetylene hose	pcs	Local/Imported	700.00
G-10	10. Standard parts			
1982	Bolts and nuts	SET	Local/Imported	251,496.00
1983	Nut	pcs	Local/Imported	84,850.00
1984	Flat Washers	pcs	Local/Imported	74,850.00
1985	Spring washer	pcs	Local/Imported	87,277.00
1986	Cotter pin	pcs	Local/Imported	52,500.00
1987	Expansion bolt	pcs	Local/Imported	41,500.00
1988	Galvanized bolts and nuts	SET	Local/Imported	32,500.00
1989	Flat head high strength self tapping screw	pcs	Local/Imported	12,500.00
1990	Round head high strength self tapping screw	pcs	Local/Imported	7,500.00
1991	Galvanized bolt	SET	Local/Imported	24,975.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1992	Wood screw	pcs	Local/Imported	25,000.00
1993	Cross recessed countersunk wood screw	pcs	Local/Imported	12,500.00
1994	Inner hexagon bolt	pcs	Local/Imported	20,000.00
1995	Slotted tapered set screw	pcs	Local/Imported	10,000.00
1996	Double-headed stud bolt	pcs	Local/Imported	7,500.00
1997	Plastic expansion tube	pcs	Local/Imported	5,000.00
1998	Round-head high strength self-tapping screw	pcs	Local/Imported	7,500.00
1999	Turn buckle	pcs	Local/Imported	25,000.00
2000	Double-headed screw	SET	Local/Imported	10,000.00
2001	High-strength bolts	SET	Local/Imported	47,500.00
G-11	11. Hardware, Plumbing parts			
2002	Nail	pcs	Local/Imported	5,000.00
2003	Cement nail	box	Local/Imported	3,000.00
2004	High-pressure canvas fire hose	m	Local/Imported	52,050.00
2005	Water hose connector	pcs	Local/Imported	3,970.00
2006	Tarpaulin (yellow)	pcs	Local/Imported	852.00
2007	Screw	pcs	Local/Imported	26,988.00
2008	Hoop	pcs	Local/Imported	33,600.00
2009	Tee	pcs	Local/Imported	13,400.00
2010	Reducing tee	pcs	Local/Imported	16,290.00
2011	Adjustable joints	pcs	Local/Imported	15,044.00
2012	Pvc glue	barrel	Local/Imported	1,057.00
2013	Sluice valve	pcs	Local/Imported	8,250.00
2014	Ball valve	pcs	Local/Imported	14,230.00
2015	Copper faucet	pcs	Local/Imported	2,800.00
2016	PCV faucet	pcs	Local/Imported	2,400.00
2017	PVC faucet	pcs	Local/Imported	3,000.00
2018	PVC elbow	pcs	Local/Imported	12,690.00
2019	PVC plug	pcs	Local/Imported	4,916.00
2020	PVC bulkhead	pcs	Local/Imported	2,600.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2021	Hose	pcs	Local/Imported	4,000.00
2022	Snakeskin type tube	pcs	Local/Imported	700.00
2023	PVC pipe clamp	pcs	Local/Imported	2,441.00
2024	PVC pipe elbow	pcs	Local/Imported	990.00
2025	PVC pipe tee	pcs	Local/Imported	224.00
2026	PVC pipe reducer	pcs	Local/Imported	1,244.00
2027	Plug	pcs	Local/Imported	5,728.00
2028	Galvanized pipe	pcs	Local/Imported	16,700.00
2029	Galvanized wire	kg	Local/Imported	336,750.00
2030	Cotton sheet	kg	Local/Imported	45,000.00
2031	Plastic pot	pcs	Local/Imported	4,950.00
2032	Hardware manual	pcs	Local/Imported	76.00
G-12	12. Measuring instrument			
2033	Feeler gauge (metric)	SET	Local/Imported	48.00
2034	Feeler gauge (Imperial)	SET	Local/Imported	18.00
2035	Fixed square ruler	pcs	Local/Imported	46.00
2036	Steel ruler	pcs	Local/Imported	232.00
2037	Steel tape	pcs	Local/Imported	2,533.00
2038	Steel tape (shelf type with rolling)	pcs	Local/Imported	40.00
2039	Tape measure (box type with rolling)	pcs	Local/Imported	100.00
2040	Level ruler	pcs	Local/Imported	390.00
2041	Frame level ruler	pcs	Local/Imported	24.00
2042	Thread gauge	pcs	Local/Imported	78.00
2043	Vernier caliper	pcs	Local/Imported	157.00
2044	Inner diameter gauge (Cylinder gauge)	pcs	Local/Imported	18.00
2045	Magnetic gauge seat & Cylinder gauge	SET	Local/Imported	28.00
2046	Depth micrometer	pcs	Local/Imported	78.00
2047	Outside diameter micrometer	pcs	Local/Imported	316.00
2048	Inner diameter micrometer	pcs	Local/Imported	76.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
G-13	13. Pliers tools			
2050	Walnut type plier	pcs	Local/Imported	750.00
2051	Hand vise	pcs	Local/Imported	4,400.00
2052	Slip joint plier	pcs	Local/Imported	750.00
2053	Sharp-nose type pliers	pcs	Local/Imported	880.00
2054	Rubber wire cutter	pcs	Local/Imported	1,495.00
2055	Wire stripper	pcs	Local/Imported	90.00
2056	Crimping plier	pcs	Local/Imported	81.00
2057	Bolt cutters	pcs	Local/Imported	679.00
2058	Bolt cutters head	pcs	Local/Imported	600.00
2059	Chain type pliers	pcs	Local/Imported	60.00
2060	Piston ring pliers	pcs	Local/Imported	30.00
2061	Bench vice	pcs	Local/Imported	180.00
2062	Pipe bench vice	pcs	Local/Imported	45.00
2063	Pipe threading machine	pcs	Local/Imported	26.00
2064	Pipe threader die	SET	Local/Imported	80.00
2065	Inner and outer circlip pliers	SET	Local/Imported	90.00
2066	Outer caliper	pcs	Local/Imported	300.00
2067	Inner caliper	pcs	Local/Imported	300.00
G-14	14. Cutter			
2068	Valve cutter	box	Local/Imported	30.00
2069	Valve grinder	pcs	Local/Imported	30.00
2070	Flat scraper	pcs	Local/Imported	30.00
2071	Scissors	pcs	Local/Imported	331.00
2072	Adjustable reamer	pcs	Local/Imported	150.00
2073	Triangle scraper	pcs	Local/Imported	150.00
2074	Glass cutter	pcs	Local/Imported	79.00
2075	Straight iron sheet cutter	pcs	Local/Imported	297.00
2076	Curved iron sheet cutter	pcs	Local/Imported	90.00
2077	Welding knife	pcs	Local/Imported	1,580.00
2078	Clamping tool bar	pcs	Local/Imported	120.00
2079	White steel knife	pcs	Local/Imported	560.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2080	Clamp blade	pcs	Local/Imported	300.00
2081	Central gauge	pcs	Local/Imported	30.00
2082	Reducing sleeve	pcs	Local/Imported	60.00
2083	Drill chuck	pcs	Local/Imported	20.00
2084	Connecting rod	pcs	Local/Imported	620.00
2085	Magnetic table seat	pcs	Local/Imported	20.00
2086	Dial indicator	pcs	Local/Imported	30.00
2087	Live center	pcs	Local/Imported	80.00
2088	Center drill	pcs	Local/Imported	230.00
G-15	15. Repair tools and materials			
2089	Portable toolbox	pcs	Local/Imported	298.00
2090	Torque wrench	pcs	Local/Imported	206.00
2091	Double offset ring spanner	SET	Local/Imported	6,230.00
2092	Open spanner	pcs	Local/Imported	6,425.00
2093	Double spanner	SET	Local/Imported	750.00
2094	Box spanner	SET	Local/Imported	680.00
2095	Heavy duty box spanner	SET	Local/Imported	629.00
2096	Socket	pcs	Local/Imported	8,319.00
2097	Heavy duty socket head	pcs	Local/Imported	3,134.00
2098	Spanner	SET	Local/Imported	362.00
2099	Allen wrench	SET	Local/Imported	202.00
2100	Phillips screwdriver	pcs	Local/Imported	5,970.00
2101	Slotted screwdriver	pcs	Local/Imported	6,270.00
2102	Clamp screwdriver	pcs	Local/Imported	1,490.00
2103	Screwdriver	pcs	Local/Imported	1,150.00
2104	Heavy duty screwdriver	pcs	Local/Imported	600.00
2105	Clock driver	SET	Local/Imported	30.00
2106	Clock plier	SET	Local/Imported	30.00
2107	Ratchet wrench (fast wrench)	pcs	Local/Imported	297.00
2108	Sliding handle	pcs	Local/Imported	225.00
2109	Quick cranking bar	pcs	Local/Imported	300.00
2110	Elbow handle	pcs	Local/Imported	300.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2111	Steering handle	pcs	Local/Imported	300.00
2112	Universal handle	pcs	Local/Imported	300.00
2113	Universal joint	pcs	Local/Imported	240.00
2114	Screw connector	pcs	Local/Imported	300.00
2115	Dotting punch	SET	Local/Imported	150.00
2116	Belt punch	SET	Local/Imported	140.00
2117	Crowbar	pcs	Local/Imported	1,790.00
2118	Filter wrench	pcs	Local/Imported	450.00
2119	Tire saddle cutter	SET	Local/Imported	150.00
2120	Tire valve core	pcs	Local/Imported	15,000.00
2121	Valve core key	pcs	Local/Imported	750.00
2122	Piston ring clip	pcs	Local/Imported	60.00
2123	Valve spring pliers	pcs	Local/Imported	30.00
2124	Oil stone	pcs	Local/Imported	600.00
2125	Ordinary thread tap	pcs	Local/Imported	3,089.00
2126	Fine thread tap	pcs	Local/Imported	840.00
2127	Plate holder	pcs	Local/Imported	60.00
2128	Ordinary thread die (coarse)	SET	Local/Imported	90.00
2129	Thread die	SET	Local/Imported	110.00
2130	Straight shank twist drill	pcs	Local/Imported	15,450.00
2131	Taper shank twist drill	pcs	Local/Imported	1,950.00
2132	Taper bit	pcs	Local/Imported	4,800.00
2133	Puller	pcs	Local/Imported	510.00
2134	Pipe threaded wire frame	SET	Local/Imported	60.00
2135	Threaded die of Pipe threaded wire frame	SET	Local/Imported	60.00
2136	Hammer	pcs	Local/Imported	1,330.00
2137	Nail crowbar	pcs	Local/Imported	450.00
2138	Tire crowbar	pcs	Local/Imported	450.00
2139	Sledgehammer	pcs	Local/Imported	2,692.00
2140	Hand hammer	pcs	Local/Imported	690.00
2141	Copper hammer	pcs	Local/Imported	150.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2142	Hard rubber hammer	pcs	Local/Imported	147.00
2143	Round square head hammer	pcs	Local/Imported	450.00
2144	Hand-held fueling pot	pcs	Local/Imported	850.00
2145	Hand-operated tanker	pcs	Local/Imported	225.00
2146	Electronic oil pump	pcs	Local/Imported	185.00
2147	Refueling barrel	pcs	Local/Imported	25.00
2148	Oil basin	pcs	Local/Imported	340.00
2149	Brush	pcs	Local/Imported	3,000.00
2150	Tap holder	pcs	Local/Imported	110.00
2151	Press-down spray gun	pcs	Local/Imported	75.00
2152	Flat-mouth spray gun	pcs	Local/Imported	75.00
2153	Glass glue	bottle	Local/Imported	1,200.00
2154	O-ring	box	Local/Imported	250.00
2155	Water mill sandpaper	pcs	Local/Imported	22,300.00
2156	Emery cloth	pcs	Local/Imported	22,500.00
2157	Asbestos oil immersion packing	kg	Local/Imported	225.00
2158	Asbestos rope	kg	Local/Imported	225.00
2159	Barley paper	roll	Local/Imported	350.00
2160	Oil-resistant asbestos paper	roll	Local/Imported	150.00
2161	Tube riser	SET	Local/Imported	80.00
2162	Funnel	pcs	Local/Imported	200.00
2163	Manuel blower	pcs	Local/Imported	45.00
2164	Engraved pen	pcs	Local/Imported	30.00
2165	Oil injector	pcs	Local/Imported	90.00
2166	Grease gun	pcs	Local/Imported	2,099.00
2167	Grease gun repair kit	SET	Local/Imported	1,500.00
2168	Grease gun head	pcs	Local/Imported	3,000.00
2169	Grease gun barrel	pcs	Local/Imported	3,000.00
2170	Grease gun head (tip)	pcs	Local/Imported	4,500.00
2171	Grease gun head (round)	pcs	Local/Imported	4,500.00
2172	Grease gun hose	pcs	Local/Imported	4,495.00
2173	Grease gun mouth (straight)	pcs	Local/Imported	30,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2174	Grease gun mouth (bend)	pcs	Local/Imported	9,000.00
2175	Hacksaw bow	pcs	Local/Imported	565.00
2176	Steel saw blade	pcs	Local/Imported	29,630.00
2177	Flat shovel	pcs	Local/Imported	1,440.00
2178	Flat file	pcs	Local/Imported	570.00
2179	Semicircle file	pcs	Local/Imported	450.00
2180	Round file	pcs	Local/Imported	143.00
2181	Assorted file	SET	Local/Imported	124.00
2182	Triangle file (saw file)	pcs	Local/Imported	145.00
2183	Triangle file	pcs	Local/Imported	300.00
2184	Dead smooth file	pcs	Local/Imported	150.00
2185	Wire brush	pcs	Local/Imported	2,040.00
2186	Brown brush	pcs	Local/Imported	435.00
2187	Chalk	box	Local/Imported	500.00
2188	Slate pencil	box	Local/Imported	400.00
2189	Suction soldering iron	pcs	Local/Imported	220.00
2190	Electric soldering iron	pcs	Local/Imported	473.00
2191	Tin wire	roll	Local/Imported	599.00
2192	Soldering tin bar	pcs	Local/Imported	600.00
2193	Solder paste	box	Local/Imported	300.00
2194	Nylon rod	pcs	Local/Imported	1,500.00
2195	Cast iron rod	m	Local/Imported	390.00
2196	Brass rod	m	Local/Imported	150.00
2197	Cast copper rod	m	Local/Imported	450.00
2198	Copper rod	m	Local/Imported	222.00
2199	Bolt extractor	SET	Local/Imported	75.00
2200	Teflon tape	roll	Local/Imported	7,180.00
2201	Copper sheet	kg	Local/Imported	5,000.00
2202	Copper tube	m	Local/Imported	19,035.00
2203	Tightener	pcs	Local/Imported	600.00
2204	Sealant	box	Local/Imported	2,933.00
2205	Metal structure glue	box	Local/Imported	300.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2206	Screw loosener	box	Local/Imported	150.00
2207	Anaerobic adhesive	box	Local/Imported	375.00
2208	Super glue 502	box	Local/Imported	2,900.00
2209	AB glue	box	Local/Imported	1,440.00
2210	Woodworker file	pcs	Local/Imported	150.00
2211	Ink fountain	pcs	Local/Imported	90.00
2212	Fuel filter element	pcs	Local/Imported	8.00
2213	Oil water separator filter element	pcs	Local/Imported	8.00
2214	Separator gp-water	pcs	Local/Imported	8.00
2215	Safety filter element	pcs	Local/Imported	8.00
2216	Wear Resistance Plate group	pcs	Local/Imported	320.00
2217	Rubber Shock Absorber	pcs	Local/Imported	32.00
2218	Hose gp pressure	pcs	Local/Imported	16.00
2219	Rotating handle of socket breaker	pcs	Local/Imported	12.00
2220	Chalk line	pcs	Local/Imported	500.00
2221	Red oxide for chalkline	Kg	Local/Imported	5,000.00
2222	Nail & Tool Bag	pcs	Local/Imported	500.00
2223	Breathable Plate	pcs	Local/Imported	12.00
2224	Open Connecting Ring	pcs	Local/Imported	304.00
G-16	16. Cable			
2225	Universal rubber cable	m	Local/Imported	389,640.00
2226	Galvanized copper braided wire	m	Local/Imported	3,000.00
2227	Power cable	m	Local/Imported	80,000.00
2228	Multi-strand copper core wire	m	Local/Imported	265,400.00
2229	Multi-strand copper core wire (yellow-green two-color on the scarfskin)	m	Local/Imported	22,500.00
2230	Multi-strand copper core wire (yellow-green two-color outer skin)	m	Local/Imported	19,500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2231	Single core wire (300 meters each in red and green)	m	Local/Imported	200.00
2232	Sheathed cable	roll	Local/Imported	1,467.00
2233	Interwoven line	roll	Local/Imported	1,200.00
2234	Welding wire	m	Local/Imported	14,550.00
2235	Welding machine grounding wire	m	Local/Imported	1,500.00
2236	Car battery cable	m	Local/Imported	7,500.00
G-17	17. Concrete vibrating equipment			
2240	Concrete vibrator motor	pcs	Local/Imported	800.00
2241	Vibrating rod	pcs	Local/Imported	2,488.00
2242	Plate vibrator (motor, bottom plate, bolt)	SET	Local/Imported	500.00
2243	Motor for 70 vibrating rod vibrator	pcs	Local/Imported	400.00
2244	Frequency converter	SET	Local/Imported	77.00
G-18	18. Electric tool			
2245	Profile cutting machine	pcs	Local/Imported	160.00
2246	Profile cutting machine motor belt	pcs	Local/Imported	595.00
2247	Cutting disk	pcs	Local/Imported	4,772.00
2248	Angle grinder	pcs	Local/Imported	45.00
2249	Carbon brush for Angle grinder	pair	Local/Imported	1,600.00
2250	Matching grinding wheel	pcs	Local/Imported	10,000.00
2251	Grinding wheel	pcs	Local/Imported	7,306.00
2252	Matching diamond saw blade	pcs	Local/Imported	10,000.00
2253	Matching bowl wire brush wheel	pcs	Local/Imported	9,980.00
2254	Bosch hand drill	pcs	Local/Imported	594.00
2255	Bosch low speed hand drill	pcs	Local/Imported	200.00
2256	Matching carbon brush	pair	Local/Imported	600.00
2257	Bosch straight grinding machine	pcs	Local/Imported	100.00
2258	Straight grinder carbon brush	pair	Local/Imported	200.00
2259	Straight grinder grinding head	SET	Local/Imported	200.00
2260	Bench grinder	pcs	Local/Imported	200.00
2261	Bosch electric hammer	SET	Local/Imported	175.00
2262	Electric hammer carbon brush	pair	Local/Imported	200.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2263	Matching electric hammer bit	SET	Local/Imported	500.00
G-19	19. Small equipment for repair			
2264	Car battery charger	pcs	Local/Imported	500.00
2265	Charging battery clip	pcs	Local/Imported	1,998.00
2266	Battery head clamp	pcs	Local/Imported	4,998.00
2267	Battery head mould	pcs	Local/Imported	100.00
2270	Battery electrolyte hydrometer	pcs	Local/Imported	100.00
2271	Cylinder pressure gauge	pcs	Local/Imported	30.00
2272	Tire pressure gauge	pcs	Local/Imported	198.00
2273	Washing machine	pcs	Local/Imported	38.00
2274	Wearing parts, Washing machine pump head	SET	Local/Imported	40.00
2275	Washing machine Spray gun head	pcs	Local/Imported	40.00
2276	Washing machine high-pressure pipe	pcs	Local/Imported	30.00
2277	Washing machine inlet pipe	pcs	Local/Imported	30.00
2278	Pneumatic tire bolt remover (wind gun)	pcs	Local/Imported	20.00
2279	Pipe head&casing, Wind gun	SET	Local/Imported	40.00
2281	Tool vehicle (tool cabinet with wheel)	pcs	Local/Imported	78.00
2282	Workbench	pcs	Local/Imported	50.00
2283	Vehicle for spare parts	pcs	Local/Imported	50.00
2284	Roll-over frame for Engine repair	pcs	Local/Imported	20.00
2285	Planer	pcs	Local/Imported	10.00
2286	Radial drill	pcs	Local/Imported	10.00
2287	Double column hydraulic lift	pcs	Local/Imported	20.00
2288	Scissor type lift	pcs	Local/Imported	40.00
2289	Tire changer	pcs	Local/Imported	20.00
2290	Electric air pump	pcs	Local/Imported	60.00
2291	Gearbox bracket	pcs	Local/Imported	28.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2292	Pneumatic hydraulic lifting machine	pcs	Local/Imported	28.00
2293	Tire repair machine	pcs	Local/Imported	18.00
2294	Automatic gearbox cleaning & oil changer	pcs	Local/Imported	8.00
2295	Bench drilling machine	pcs	Local/Imported	34.00
2296	Vertical grinder	pcs	Local/Imported	30.00
2297	Horizontal jack	pcs	Local/Imported	28.00
2298	Mobile one-armed crane	pcs	Local/Imported	50.00
2299	Tapping machine	pcs	Local/Imported	100.00
2300	Injector calibrator	pcs	Local/Imported	20.00
2301	Air compressor	pcs	Local/Imported	20.00
2302	Magnetic drill	pcs	Local/Imported	19.00
2303	Drilling bit for Magnetic drill	SET	Local/Imported	500.00
2305	Carbon arc gouging machine	pcs	Local/Imported	20.00
2306	Welding rod drying oven	pcs	Local/Imported	20.00
2307	Radial drilling machine	pcs	Local/Imported	20.00
2308	Lathe machines	pcs	Local/Imported	20.00
2309	Boring mill	pcs	Local/Imported	10.00
2310	Vertical milling machine	pcs	Local/Imported	10.00
2311	Horizontal milling machine	pcs	Local/Imported	10.00
2312	Vessel Tank	pcs	Local/Imported	20.00
2313	Pressure Tank	pcs	Local/Imported	500.00
2314	Dosing Pump	pcs	Local/Imported	500.00
2315	Water Treatment Tools & Equipment	pcs	Local/Imported	490.00
G-20	20. Special tools and general tools for electricians			
2316	Electric-testing pen	pcs	Local/Imported	750.00
2317	Electrician knife (double arrow)	pcs	Local/Imported	750.00
2318	Tramegger	pcs	Local/Imported	329.00
2319	Grounding Tramegger	pcs	Local/Imported	500.00
2320	Ladder, 2m	pcs	Local/Imported	108.00
2321	Lift, 6m	pcs	Local/Imported	150.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2322	Safety belt for electricians	pcs	Local/Imported	110.00
2323	Electrician belt	pcs	Local/Imported	400.00
2324	Special sleeve for electricians	SET	Local/Imported	225.00
2325	Digital multimeter	pcs	Local/Imported	199.00
2326	Clamp ammeter	pcs	Local/Imported	139.00
2327	Infrared temperature tester	pcs	Local/Imported	75.00
2328	Needle-nose pliers	pcs	Local/Imported	300.00
2329	Pliers for Electrician	pcs	Local/Imported	270.00
2330	Screwdriver for Electrician	pcs	Local/Imported	1,500.00
2331	Diagonal pliers	pcs	Local/Imported	300.00
2332	Electrician bag	pcs	Local/Imported	245.00
2333	Electrician tools	SET	Local/Imported	150.00
2334	Toolbox	pcs	Local/Imported	215.00
2335	Bench drill	pcs	Local/Imported	100.00
2336	LED rechargeable electric torch	pcs	Local/Imported	1,200.00
2337	Abrasive cutting machines	pcs	Local/Imported	150.00
2338	Portable disc saw	pcs	Local/Imported	88.00
2339	Portable disc chainsaw alloy saw blade	pcs	Local/Imported	318.00
2340	Portable electric planer	pcs	Local/Imported	45.00
2341	Curve sawing	pcs	Local/Imported	100.00
2342	Curve sawing blade	pcs	Local/Imported	300.00
2343	Plumb bob(steel)	pcs	Local/Imported	353.00
2344	Oil resistant rubber sheet	kg	Local/Imported	450.00
2345	Wire rope	kg	Local/Imported	189.00
2346	Woodworking pencil	pcs	Local/Imported	1,500.00
2347	Sharp float	pcs	Local/Imported	3,000.00
2348	Square head float	pcs	Local/Imported	3,000.00
2349	Peach shovel	pcs	Local/Imported	3,000.00
2350	Dry and wet thermometer	pcs	Local/Imported	50.00
2351	Thermometer	pcs	Local/Imported	600.00
2352	Electronic scale	pcs	Local/Imported	4.00
2353	Refueling nozzle	pcs	Local/Imported	375.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2354	Portable grinder	pcs	Local/Imported	140.00
2355	Electric hammer	pcs	Local/Imported	75.00
2356	Electric hammer drill bit	pcs	Local/Imported	295.00
2357	Hand drill	pcs	Local/Imported	100.00
2358	drilling bit	pcs	Local/Imported	400.00
2359	Rivet gun	pcs	Local/Imported	300.00
2360	Rivet gun	pcs	Local/Imported	14,996.00
2361	35kv insulated gloves, insulated rubber boots	SET	Local/Imported	75.00
2362	10~35kv electroscope	pcs	Local/Imported	45.00
2363	35kv Insulated rods	pcs	Local/Imported	45.00
2364	35kv fuse	pcs	Local/Imported	450.00
2365	Hair dryer	pcs	Local/Imported	400.00
2366	Small crimping pliers	pcs	Local/Imported	45.00
2367	Medium crimping pliers	pcs	Local/Imported	45.00
2368	bolt clipper	pcs	Local/Imported	380.00
2369	bolt clipper head	pcs	Local/Imported	230.00
2370	Broken cable	pcs	Local/Imported	45.00
2371	Safety lamp	pcs	Local/Imported	150.00
2372	Repair special tools for Air conditioner	SET	Local/Imported	75.00
2373	Cable wire disc	pcs	Local/Imported	375.00
2374	New electrician manual	SET	Local/Imported	30.00
2375	Spot light (MH gas discharge lamp)	SET	Local/Imported	450.00
2376	Spot light (MH gas discharge)	pcs	Local/Imported	750.00
2377	Spot light (HPS gas discharge)	SET	Local/Imported	3,750.00
2378	GT182 integrated spot light fixture	SET	Local/Imported	450.00
2379	GT182 spot light tube	pcs	Local/Imported	300.00
2380	ZY212 integrated floodlight	SET	Local/Imported	1,206.00
2381	ZY212 floodlight tube	pcs	Local/Imported	600.00
2382	MVF028 stadium light (single-ended gold halide)	SET	Local/Imported	120.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2383	MVF028 lamp matching metal halide lamp	pcs	Local/Imported	155.00
2384	MVF028 lamp matching rectifier	pcs	Local/Imported	300.00
2385	Halogen lamp	SET	Local/Imported	717.00
2386	Halogen tube	pcs	Local/Imported	9,000.00
2387	Tunnel light	SET	Local/Imported	3,750.00
2388	Tunnel light tube	pcs	Local/Imported	4,500.00
2389	Tunnel light ballast	pcs	Local/Imported	1,500.00
2390	Tunnel light head	pcs	Local/Imported	1,500.00
2391	YMBAT82 explosion-proof floodlights	SET	Local/Imported	300.00
2392	YMBAT82 explosion-proof floodlight tube	pcs	Local/Imported	600.00
2393	YMBAT82 explosion-proof floodlight head	pcs	Local/Imported	300.00
2394	YMBAD51 explosion-proof lamps	SET	Local/Imported	3,000.00
2395	YMBAD51 explosion-proof lamp	pcs	Local/Imported	3,750.00
2396	YMBAD51 explosion-proof lamp base	pcs	Local/Imported	1,500.00
2397	Lighting distribution box	pcs	Local/Imported	1,319.00
2398	Hanging lamp holder	pcs	Local/Imported	1,390.00
2399	Flat-seat buckled lamp holder	pcs	Local/Imported	1,450.00
2400	Buckled bulb	pcs	Local/Imported	7,152.00
2401	Energy-saving lamp	pcs	Local/Imported	2,950.00
2402	Pull switch	pcs	Local/Imported	4,450.00
2403	Surface-mounted single-unit single-control switch (with box)	SET	Local/Imported	3,691.00
2404	Surface-mounted single-unit double-control switch (with box)	SET	Local/Imported	1,444.00
2405	Surface-mounted double-unit single-control switch (with box)	SET	Local/Imported	3,614.00
2406	Surface-mounted junction box	pcs	Local/Imported	5,000.00
2407	Surface-mounted 5-hole socket (with box)	SET	Local/Imported	8,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2408	Surface-mounted 3 hole (air conditioning) socket (with box)	SET	Local/Imported	4,000.00
2409	Plug (2 legs)	pcs	Local/Imported	4,450.00
2410	Plug (3 legs)	pcs	Local/Imported	4,430.00
2411	Rubber 4-hole socket + plug	SET	Local/Imported	2,000.00
2412	Track socket/plug	SET	Local/Imported	380.00
2413	Plastic adhesive tape (yellow)	roll	Local/Imported	3,994.00
2414	Plastic adhesive tape (green)	roll	Local/Imported	3,994.00
2415	Plastic adhesive tape (red)	roll	Local/Imported	3,994.00
2416	Plastic adhesive tape (black)	roll	Local/Imported	3,994.00
2417	Plastic adhesive tape (white)	roll	Local/Imported	4,000.00
2418	Plastic tape (yellow)	roll	Local/Imported	2,985.00
2419	Plastic tape (green)	roll	Local/Imported	3,000.00
2420	Plastic tape (red)	roll	Local/Imported	3,000.00
2421	Plastic tape (black)	roll	Local/Imported	3,000.00
2422	Black tape	roll	Local/Imported	1,500.00
2423	Rubber high-pressure self-adhesive tape	roll	Local/Imported	1,176.00
2424	White cloth tape	roll	Local/Imported	650.00
2425	Strapping tape for electrical equipment	kg	Local/Imported	300.00
2426	Nylon strapping tape	package	Local/Imported	18,000.00
2427	Surface-mounted low-voltage distribution box	pcs	Local/Imported	2,372.00
2428	Main distribution cabinet	pcs	Local/Imported	100.00
2429	Outdoor low-voltage distribution cabinet	pcs	Local/Imported	597.00
2431	Disconnecting switch	pcs	Local/Imported	1,000.00
2432	Epoxy phenolic laminated glass cloth board	M2	Local/Imported	270.00
2434	Insulating paint	kg	Local/Imported	750.00
2435	Cable marker	roll	Local/Imported	150.00
2436	Industrial coupler	SET	Local/Imported	1,500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2437	Time switch	pcs	Local/Imported	450.00
2438	Automatic control switch	pcs	Local/Imported	583.00
2439	Transfer switch	pcs	Local/Imported	1,728.00
2440	Combination Switch	pcs	Local/Imported	200.00
2441	Button switch	pcs	Local/Imported	3,000.00
2443	Limit switch	pcs	Local/Imported	1,350.00
2444	Foot switch	pcs	Local/Imported	150.00
2445	Key switch	pcs	Local/Imported	150.00
2446	Emergency switch	pcs	Local/Imported	150.00
2447	Auxiliary contact	pcs	Local/Imported	1,350.00
2448	Indicator light	pcs	Local/Imported	2,100.00
2449	Molded-case circuit breaker	pcs	Local/Imported	638.00
2450	Circuit-leakage molded-case breaker	pcs	Local/Imported	5,544.00
2451	Miniature Circuit Breaker	pcs	Local/Imported	18,786.00
2452	Circuit-leakage protection breaker	pcs	Local/Imported	12,635.00
2453	Circuit-leakage breaker	pcs	Local/Imported	1,350.00
2454	Dual-power automatic switch	SET	Local/Imported	100.00
2455	Dual power automatic switch	SET	Local/Imported	10.00
2456	Cylindrical cap fuse	pcs	Local/Imported	5,870.00
2457	RT18 fuse base	pcs	Local/Imported	600.00
2458	Motor starter	SET	Local/Imported	1,900.00
2459	Star triangle starter	SET	Local/Imported	45.00
2460	Motor integrated protector	pcs	Local/Imported	1,600.00
2461	AC contactor	pcs	Local/Imported	6,300.00
2462	Thermal relay	pcs	Local/Imported	1,640.00
2463	AC contactor auxiliary contact	pcs	Local/Imported	1,200.00
2464	AC contactor delay contact	pcs	Local/Imported	900.00
2465	Relay	pcs	Local/Imported	1,754.00
2466	Time Relay	pcs	Local/Imported	450.00
2467	Small-size relay	pcs	Local/Imported	1,500.00
2468	Small-size relay socket	pcs	Local/Imported	1,500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2469	Motor breaker	pcs	Local/Imported	1,200.00
2470	Low-voltage arrester	pcs	Local/Imported	225.00
2471	Copper wire connecting pipe	pcs	Local/Imported	14,130.00
2472	Copper wire connector	pcs	Local/Imported	13,230.00
2473	Copper open-line connector	pcs	Local/Imported	10,440.00
2474	Copper equipment clamp	pcs	Local/Imported	900.00
2475	Galvanized flat steel	m	Local/Imported	3,097.00
2476	Galvanized round steel grounding body	pcs	Local/Imported	892.00
2477	Terminals	pcs	Local/Imported	14,305.00
2478	Grounding clamp	pcs	Local/Imported	3,000.00
2479	Stranded clamp	pcs	Local/Imported	50.00
2480	Rubber board	M2	Local/Imported	90.00
2481	Sheath line staple	box	Local/Imported	300.00
2482	cable maker	roll	Local/Imported	75.00
2483	Industrial quick connector / seat	SET	Local/Imported	700.00
2484	Industrial power socket coupler	pcs	Local/Imported	690.00
2485	Industrial power plug coupler	pcs	Local/Imported	400.00
2486	Voltage switch	pcs	Local/Imported	300.00
2487	Current Transformer	pcs	Local/Imported	45.00
2488	Conductive tape	pcs	Local/Imported	30.00
2489	Magnetic starter	pcs	Local/Imported	769.00
2490	Brazing powder	bottle	Local/Imported	82.00
2491	Self-tapping screws	pcs	Local/Imported	13,300.00
2492	Copper strip	m	Local/Imported	300.00
2493	Multi-functional socket	pcs	Local/Imported	1,099.00
2494	Fuse	roll	Local/Imported	1,350.00
2495	PVC threading pipe four-way junction box	pcs	Local/Imported	146.00
2496	PVC threading pipe	m	Local/Imported	1,900.00
2497	E40 lamp holder	pcs	Local/Imported	1,494.00
2498	Conductive paste	box	Local/Imported	150.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2499	Handheld telescope	pcs	Local/Imported	37.00
2500	Light belt	m	Local/Imported	10,000.00
2501	Telecommunication Tools & Accessories	pcs	Local/Imported	9,000.00
2502	Electrical Accessories & Tools	pcs	Local/Imported	9,000.00
2503	Electrical Panel	no.	Local/Imported	1,000.00
2504	Change over Switch	no.	Local/Imported	1,000.00
2505	Capacitor	no.	Local/Imported	1,000.00
2506	Lamps (UV lamp, etc)	pcs	Local/Imported	1,000.00
2507	Insulation Materials	rolls	Local/Imported	8,687.00
2508	Switch Data acquisition data	pcs	Local/Imported	12.00
2509	Mine Intrinsic Safety Temperature Transmitter	pcs	Local/Imported	12.00
2510	Power Isolating Transmitter	pcs	Local/Imported	16.00
2511	Traction Cable	pcs	Local/Imported	6.00
G-21	21. Canteen equipment, kitchenware, seasoning products			
2512	Oil & gas dual-use horizontal stove	pcs	Local/Imported	20.00
2513	Oil & gas dual-use vertical eye stove	pcs	Local/Imported	10.00
2514	Wuxi diesel cauldron	pcs	Local/Imported	20.00
2515	Large cast iron pan matching with the above (thickening)	pcs	Local/Imported	20.00
2516	Aluminum steamer	SET	Local/Imported	15.00
2517	Aluminum steamer cover	pcs	Local/Imported	15.00
2518	Air blower	pcs	Local/Imported	48.00
2519	Simple stove	pcs	Local/Imported	18.00
2520	Stainless steel mixer	pcs	Local/Imported	50.00
2521	Steamed bread machine	pcs	Local/Imported	17.00
2522	Dumpling machine	pcs	Local/Imported	50.00
2523	Meat planer	pcs	Local/Imported	8.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2524	Binocular liquefied gas stove	pcs	Local/Imported	44.00
2525	Induction cooker	pcs	Local/Imported	138.00
2526	Microwave oven	pcs	Local/Imported	125.00
2527	Electric oven	pcs	Local/Imported	50.00
2528	Electric baking pan	pcs	Local/Imported	50.00
2529	Temperature-control relay	pcs	Local/Imported	50.00
2530	Pulping machine	pcs	Local/Imported	10.00
2531	Pulping machine motor	pcs	Local/Imported	14.00
2532	Filter screen	SET	Local/Imported	15.00
2533	Pasta-rolling machine	pcs	Local/Imported	19.00
2534	Rice cooker	pcs	Local/Imported	34.00
2535	Stainless Steel Workbench	pcs	Local/Imported	14.00
2536	Single-door rice steamer	pcs	Local/Imported	10.00
2537	Heater	pcs	Local/Imported	14.00
2538	Exhaust fan	pcs	Local/Imported	30.00
2539	Meat grinder	pcs	Local/Imported	18.00
2540	Tableware disinfection cabinet	pcs	Local/Imported	37.00
2541	High-pressure Cooker	pcs	Local/Imported	54.00
2542	Large aluminum steamer	pcs	Local/Imported	29.00
2543	Stainless steel pot	pcs	Local/Imported	998.00
2544	Chopsticks	SET	Local/Imported	1,500.00
2545	Stainless steel shovel	pcs	Local/Imported	10.00
2546	Stainless steel spoon	pcs	Local/Imported	101.00
2547	Bamboo/wire strainer	pcs	Local/Imported	49.00
2548	Stainless steel colander	pcs	Local/Imported	20.00
2549	Kitchen knife	pcs	Local/Imported	110.00
2550	Long rolling pin	pcs	Local/Imported	100.00
2551	Small rolling pin	pcs	Local/Imported	10.00
2553	Cleaning steel ball	pcs	Local/Imported	827.00
2554	Cage cloth (cotton)	m	Local/Imported	600.00
2555	Pan	pcs	Local/Imported	34.00
2556	Chef overalls	SET	Local/Imported	150.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2557	Chef Hat	pcs	Local/Imported	70.00
2558	Apron	pcs	Local/Imported	600.00
2559	Raglan sleeve	pair	Local/Imported	160.00
2560	Bone-white ceramic tray	pcs	Local/Imported	299.00
2561	Bone-white ceramic flat plate	pcs	Local/Imported	257.00
2562	Bone-white ceramic spoon	pcs	Local/Imported	50.00
2563	Bone-white ceramic snack dish	pcs	Local/Imported	350.00
2564	Bone-white ceramic bowl	pcs	Local/Imported	994.00
2565	Stainless steel fastfood cup	pcs	Local/Imported	50.00
2566	Tissue	box	Local/Imported	800.00
2567	Stainless steel water scoop	pcs	Local/Imported	4,000.00
2568	Grinder	pcs	Local/Imported	150.00
2569	Large plastic bucket (with lid)	pcs	Local/Imported	138.00
2571	Big round tablecloth	pcs	Local/Imported	160.00
2572	Disposable pellicle tablecloth	package	Local/Imported	200.00
2573	Stainless steel boiler	pcs	Local/Imported	200.00
2574	Food spoon (steel)	pcs	Local/Imported	10,000.00
2575	Soup spoon (for dining table)	pcs	Local/Imported	29.00
2576	Lunch box (lunch box - 3 layers)	pcs	Local/Imported	1,125.00
2577	Insulation bucket (for meals)	pcs	Local/Imported	2,000.00
2578	Stainless steel food bowl	pcs	Local/Imported	2,000.00
2579	Large vegetable frusta	pcs	Local/Imported	2,000.00
2580	Stainless steel covered bucket	pcs	Local/Imported	2,000.00
2581	Coffee machine	no.	Local/Imported	100.00
2582	Kitchen Unit	no.	Local/Imported	50.00
G-22	22. Sports and entertainment supplies			
2583	Basketball	pcs	Local/Imported	100.00
2584	Basketball inflatable tube and needle	pcs	Local/Imported	60.00
2585	Basketball board (4 hanging nets with cast ring)	pair	Local/Imported	31.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2586	Yonex badminton racket	pair	Local/Imported	180.00
2587	Badminton	barrel	Local/Imported	1,000.00
2588	Badminton net	pcs	Local/Imported	200.00
2589	Chinese chess	pcs	Local/Imported	176.00
2590	Chess	pcs	Local/Imported	80.00
2591	Checkers	pcs	Local/Imported	200.00
2592	Playing cards	pcs	Local/Imported	2,000.00
2593	Table tennis table	SET	Local/Imported	40.00
2594	table tennis bats	pair	Local/Imported	300.00
2595	Pingpong	box	Local/Imported	400.00
2596	Table tennis net	pcs	Local/Imported	300.00
2597	Drinking vessel	SET	Local/Imported	193.00
2598	Ashtray	pcs	Local/Imported	980.00
2599	Tea set	SET	Local/Imported	143.00
2600	World, Africa map	pcs	Local/Imported	200.00
2601	Banner (red cloth, no writing required)	m	Local/Imported	1,600.00
2602	Desk flag	pcs	Local/Imported	600.00
2603	National flag	pcs	Local/Imported	100.00
2604	Company log flag	pcs	Local/Imported	5,000.00
G-23	23. Producer goods			
2605	Color strip cloth (double composite)	pcs	Local/Imported	4,500.00
2606	Rainproof canvas	pcs	Local/Imported	2,389.00
2607	Rainproof cloth	pcs	Local/Imported	2,866.00
2608	Hemp bag	kg	Local/Imported	27,000.00
2609	Black shade net	M2	Local/Imported	30,000.00
2610	Trolley	pcs	Local/Imported	4,374.00
2611	Trolley tire	pcs	Local/Imported	5,930.00
2612	Square-head shovel	pcs	Local/Imported	15,000.00
2613	Round-head shovel	pcs	Local/Imported	15,000.00
2614	Shovel handle	pcs	Local/Imported	36,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2615	Pickax	pcs	Local/Imported	2,980.00
2616	Pickax handle	pcs	Local/Imported	1,500.00
2617	White wax rod	pcs	Local/Imported	15,000.00
G-24	24. Recycled Materials			
2618	Bamboo plywood	pcs	Local/Imported	30,000.00
2619	Type 3 Coupler	pcs	Local/Imported	8,000.00
2620	M14 nut	pcs	Local/Imported	10,000.00
2621	Wedge nut	pcs	Local/Imported	20,000.00
2622	Shelf iron pipe	Ton	Local/Imported	2,550.00
2623	Straight-angle fastener	pcs	Local/Imported	59,940.00
2624	Rotating fastener	pcs	Local/Imported	10,000.00
2625	Docking fastener	pcs	Local/Imported	10,000.00
2626	Connector	pcs	Local/Imported	1,883.00
2627	Screw rod	pcs	Local/Imported	6,000.00
2628	Butterfly clasp	pcs	Local/Imported	100,000.00
2629	Top supporter	SET	Local/Imported	15,280.00
2630	Bottom bracket	SET	Local/Imported	5,640.00
2631	T-bolt nut	SET	Local/Imported	199,406.00
2632	Swivel coupler	pcs	Local/Imported	97,000.00
2633	Steel template	pcs	Local/Imported	85,000.00
2634	Internal corner	pcs	Local/Imported	5,000.00
2635	External corner	pcs	Local/Imported	5,000.00
2636	U-shaped coupler	pcs	Local/Imported	500,000.00
G-25	25. Water pump and supporting materials			
2637	Horizontal centrifugal pump	pcs	Local/Imported	458.00
2638	Sewage submersible pump	pcs	Local/Imported	50.00
2639	Vacuum pump	pcs	Local/Imported	40.00
2640	Pipeline pump	pcs	Local/Imported	96.00
2641	Water Testers	pcs	Local/Imported	100.00
G-27	27. Spare parts			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2642	Tires for Construction Equipment (Wheel loader, grader, road roller, etc)	SET	Local/Imported	4,400.00
2643	Tires for vehicle (Dump truck, pick-up, off-road vehicle, bus, etc)	SET	Local/Imported	40,189.00
2644	Tires for Concrete mixer	SET	Local/Imported	5,600.00
2645	Components of Hydraulic Excavator (for track frame, track assembly, rear outrigger assembly, rear axle(s), rear wheel(s), under carriage frame, front axle, front wheel, front outrigger assembly, outrigger pad such as bucket, rear & arm cylinder, tooth, boom, cutter edge, loader bucket, etc)	pcs	Local/Imported	2,000.00
2646	Components of Wheel Loader (for undercarriage, engine, steering system, drive system, articulated steer such as bucket, cutting edge, cylinder, link, bellcrank, tooth, frame, pin, etc)	pcs	Local/Imported	2,000.00
2647	Components of Transport vehicle (for Concrete Mixer, dump truck, flatbed trailer, flatbed truck, light truck, oil tanker, water truck such as Oil filter, air cleaner assy, fuel filter assy, gasket, washer, seal, clutch cover & pressure plate, piston assy, mainshaft, fork, release, clutch, spider assy, shock absorbers, wheel hub, hose, Brake shoe, Signal lamp, Bearing, ring, etc)	pcs	Local/Imported	2,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2648	Components of batching plant and crushing plant (board hammer, cone crusher liner,jaw crusher toggle plate, scale board, breaker plates, blow bars, trianglebelt ,etc)	pcs	Local/Imported	2,000.00
2649	Components of other equipments	pcs	Local/Imported	2,000.00
2650	Components of Lifting Machinery (for Tower crane,Portal crane,Gantry crane,Mobile crane,Truck-mounted crane,Chain hoist such us Such as lifting system, steering system, climbing system, hydraulic part, electrical part, etc)	pcs	Local/Imported	2,000.00
2651	Components of Cantilever roadheader (for crawler frame, crawler assembly, rear outrigger assembly, rear axle, rear wheel, lower frame, front axle, front wheel, front outrigger assembly, outrigger pad such as bucket, rear outrigger oil cylinder, tooth, arm, cutting edge, lion bucket, cutting head, cantilever, circuit assembly equipment, dust removal, transportation, water supply system, engine equipment, hydraulic system, etc.)	pcs	Local/Imported	2,000.00
2652	Components of Down the hole drilling machine, single arm drilling jumbo (for, drill bit, drill pipe, impactor, air compressor)	pcs	Local/Imported	2,000.00
2653	Components of Concrete mixing system (used for mixing main building, mixing main system, motor, aggregate system, bin bottom flat belt conveyor, upper inclined belt conveyor, powder system, aggregate hopper, indoor dust removal device, water system, admixture system, control system, pneumatic system, control room and bracket, etc.)	pcs	Local/Imported	2,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2654	Components of Reverse drilling rig (used for pilot bit, hob with seat, drill pipe, reaming cutter head, side cutter base, positive cutter base, hydraulic cylinder, gear hob, Jack, centralizer, upper slip, lower slip, stable rib, hard rock hob, rubber sealing sliding shaft, tricone bit, scraper bit, drill bit, etc.)	pcs	Local/Imported	2,000.00
G-28	28. Chemicals for Rufiji Hydropower Project			
2655	Sodium Hydroxide	Kg	Local/Imported	30.00
2656	Calcium Chloride	Kg	Local/Imported	20.00
2657	Formaldehyde	Kg	Local/Imported	2.00
2658	Zinc Chloride	Kg	Local/Imported	30.00
2659	Anhydrous Sodium Sulfate	Kg	Local/Imported	80.00
2660	Tannic Acid	Kg	Local/Imported	5.00
2661	Phenolphthalein	Kg	Local/Imported	8.00
2662	Barium Chloride	Kg	Local/Imported	30.00
2663	Silicone Oil	Kg	Local/Imported	2.00
2664	Paraffin	Kg	Local/Imported	30.00
2665	Glycerin	Kg	Local/Imported	5.00
2666	Talcum Powder	Kg	Local/Imported	5.00
2667	High Strength Structural Adhesive	Kg	Local/Imported	40.00
2668	Epoxy Cement	Kg	Local/Imported	300.00
2669	Sulfur	Kg	Local/Imported	150.00
2670	Vaseline	Kg	Local/Imported	20.00
2671	Freon R22	Ton	Local/Imported	5.00
2672	Liquid Ammonia R717	Ton	Local/Imported	30.00
2673	Ammonia Gas	Litre	Local/Imported	2,000.00
2674	Naphthalene Based Superplasticizer	Ton	Local/Imported	5,943.00
2675	Setting Retarder	Ton	Local/Imported	1,800.00
2676	Setting Accelerator	Ton	Local/Imported	800.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>S/N</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2677	Polycarboxylates High Performance Water-Reducing Admixture	Ton	Local/Imported	5,000.00
2678	Polycarboxylic Acid Superplasticizer Solution	Ton	Local/Imported	3,000.00
2679	Sodium Gluconate	Ton	Local/Imported	300.00
2680	Sodium Tripolyphosphate	Ton	Local/Imported	100.00
2681	Sodium Dodecyl Sulfate	Ton	Local/Imported	3.00
2682	Sodium Silicate NaSiO ₃ Solution Water	kg	Local/Imported	30,000.00
2683	Aluminum Sulphate	kg	Local/Imported	5,000.00
2684	Water treatment chemicals & equipments	Lump Sum	Local/Imported	1.00

Part II: Goods and Services for Sinohydro Corporation Limited

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
B	Hydro - Mechanical			
B-1	Gates And Trashracks			
209	Service radial gate	SET	Imported	14.00
210	Maintenance gate	SET	Imported	8.00
211	Embedded parts for service gate	ls	Imported	14.00
212	Embedded parts for maintenance gate	ls	Imported	14.00
213	Embedded parts for maintenance gate storage	ls	Imported	4.00
214	Gate leaf of spillway maintenance gate	PCS	Imported	8.00
215	Gate leaf of spillway service gate	PCS	Imported	21.00
	Spare parts			
216	Quantity bolt nut washer	ls	Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
217	side wheel	SET	Imported	28.00
218	Hinged reverse elastic slider	SET	Imported	14.00
219	Support hinge bearing	SET	Imported	14.00
220	Complete water seal (top and side water seal p60-a rubber plastic water seal; internode and bottom stop i130-20)	SET	Imported	28.00
221	Connecting flange and fastener	ls	Imported	1.00
222	φ 200mm manual and electric bypass valve	SET	Imported	14.00
223	φ 200mm stainless steel (304) steel pipe	m	Imported	100.00
224	φ 200mm stainless steel (304) steel pipe elbow	SET	Imported	14.00
	Special tools and instruments			
225	Special tools and instruments	SET	Imported	1.00
	Medium level outlet			
226	Service gate	Ton	Imported	20.00
227	Emergency gate	Ton	Imported	20.00
228	Bulkhead gate	Ton	Imported	20.00
229	Embedded parts for service gate	Ton	Imported	20.00
230	Embedded parts for emergency gate	Ton	Imported	20.00
231	Embedded parts for bulkhead gate	Ton	Imported	20.00
232	Gate leaf of middle hole service gate	PCS	Imported	8.00
233	Middle hole emergency gate leaf	PCS	Imported	8.00
234	Gate leaf of medium hole bulkhead gate	PCS	Imported	8.00
235	Gate leaf of bottom hole sealing gate	PCS	Imported	8.00
	Spare parts			
236	Quantity bolt nut washer	ls	Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
237	side wheel	SET	Imported	12.00
238	Hinged reverse elastic slider	SET	Imported	12.00
239	Self-lubricating bearing for side wheel	SET	Imported	12.00
240	Support hinge bearing	SET	Imported	12.00
241	Complete water seal (top and side water seal p60-a rubber plastic water seal; internode and bottom stop i130-20)	SET	Imported	12.00
242	Connecting flange and fastener	ls	Imported	1.00
243	Fixed wheel assembly	SET	Imported	12.00
244	Main slide block	SET	Imported	12.00
245	Reverse support	SET	Imported	12.00
	Special tools and instruments			
246	Special tools and instruments	ls	Imported	1.00
	Low level outlet			
247	Plugging gate	SET	Imported	8.00
248	Embedded parts for plugging gate	SET	Imported	8.00
249	Ball valve Ø2200	SET	Imported	10.00
250	Butterfly valve Ø2200	SET	Imported	10.00
251	Power unit	SET	Imported	13.00
252	sensor	SET	Imported	13.00
253	Flange type pipe expansion joint	SET	Imported	10.00
254	Installing flange	SET	Imported	10.00
255	fastening	SET	Imported	10.00
256	Steel liner	Ton	Imported	1,000.00
257	Quantity bolt nut washer	ls	Imported	1.00
	Spare parts			
258	Spare parts	ls	Imported	1.00
	Special tools and instruments			
259	Special tools and instruments	ls	Imported	1.00
	Power inlet			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
260	Trashrack	SET	Imported	24.00
261	Emergency gate	SET	Imported	6.00
262	Embedded parts for trashrack	ls	Imported	24.00
263	Embedded parts for emergency gate storage	ls	Imported	6.00
264	Counterweight of emergency gate	ls	Imported	6.00
265	Intake trash rack blade	SET	Imported	24.00
266	Intake emergency gate leaf	PCS	Imported	8.00
	Spare parts			
267	Quantity bolt nut washer	ls	Imported	1.00
268	side wheel	SET	Imported	12.00
269	Hinged reverse elastic slider	SET	Imported	12.00
270	Self-lubricating bearing for side wheel	SET	Imported	12.00
271	Self-lubricating bearing for fixed wheel	SET	Imported	12.00
272	Complete water seal (including water seal of water filling valve)	SET	Imported	12.00
273	Final conclusion	SET	Imported	12.00
274	Main slide block	SET	Imported	12.00
275	Reverse support	SET	Imported	12.00
	Special tools and instruments			
276	Special tools and instruments	ls	Imported	1.00
	Tailrace			
277	Bulkhead gate	SET	Imported	36.00
278	Embedded parts for bulkhead gate	SET	Imported	36.00
279	Embedded parts for bulkhead gate storage	SET	Imported	8.00
280	Gate leaf of tailrace bulkhead gate	PCS	Imported	12.00
281	Tailrace one-way gantry crane	PCS	Imported	8.00
	Spare parts			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
282	Quantity bolt nut washer	ls	Imported	1.00
283	side wheel	SET	Imported	16.00
284	Hinged reverse elastic slider	SET	Imported	16.00
285	Self-lubricating bearing for side wheel	SET	Imported	16.00
286	Quantity bolt nut washer	ls	Imported	1.00
287	side wheel	SET	Imported	16.00
288	Hinged reverse elastic slider	SET	Imported	16.00
289	Self-lubricating bearing for side wheel	SET	Imported	16.00
290	Complete water seal	SET	Imported	16.00
291	Side wheel	SET	Imported	16.00
	Special tools and instruments			
292	Special tools and instruments	ls	Imported	1.00
	Diversion tunnel			
293	Plugging gate	SET	Imported	8.00
294	Embedded parts for plugging gate	ls	Imported	4.00
295	Counterweight of plugging gate	ls	Imported	4.00
	Spare parts			
296	Spare parts	ls	Imported	1.00
B-2	Hoist equipment			
	Spillway			
297	Hydraulic hoist	SET	Imported	14.00
	Spare parts			
298	Limit switch/plug(Various specifications 3 pcs)	batch	Imported	14.00
299	Pressure relay(Various specifications 3 pcs)	batch	Imported	14.00
300	O-ring seal (Various specifications 3 pcs)	batch	Imported	14.00
301	V-combined seal ring	batch	Imported	14.00
302	Dust ring (Various specifications 3 pcs)	batch	Imported	14.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
303	Valve control electromagnet (Various specifications 3 pcs)	batch	Imported	14.00
304	Return oil filter element (Various specifications 3 pcs)	batch	Imported	14.00
305	Pressure gauge(Various specifications 2 pcs)	batch	Imported	14.00
306	Electric relay(The actual usage amount of 20%;≥ 2 pcs)	batch	Imported	14.00
307	Operate the control switch(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	14.00
308	Power control switch(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	14.00
309	Switching power supply(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	14.00
310	Power circuit breaker(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	14.00
311	Power circuit contactor(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	14.00
312	Indicator light(The actual usage amount of 120%)	batch	Imported	14.00
313	Measuring voltage and ammeter(Various specifications 2 pcs)	batch	Imported	14.00
314	I / O module(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	14.00
315	PLC analog module(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	14.00
316	Power module(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	14.00
317	Complete programming device and related software for unit controllers	SET	Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
318	Various special test tools for equipment assembly, commissioning, maintenance	SET	Imported	2.00
319	Special tools	SET	Imported	2.00
320	Hydraulic oil	L	Imported	10,000.00
	Gantry crane			
321	Gantry crane	SET	Imported	2.00
	Spare parts			
322	Disc brake head	SET	Imported	2.00
323	Disc brake friction plate	SET	Imported	4.00
324	Brake block	SET	Imported	2.00
325	Limit switch (Various specifications 1 pcs)	batch	Imported	8.00
326	Variety of imported seals, sealants (Various specifications 1 pcs)	batch	Imported	8.00
327	Various imported hydraulic valve (Various specifications 1 pcs)	batch	Imported	8.00
328	Lifting mechanism stroke detection device	SET	Imported	2.00
329	Shaft encoder	SET	Imported	2.00
330	Instantaneous proximity switch	SET	Imported	4.00
331	Other electrical components (Except the transmission and PLC, other type of electrical components 1 - 2 pcs)	batch	Imported	8.00
332	Plugs and cables	SET	Imported	2.00
333	Connector (The actual usage amount of 10%)	batch	Imported	8.00
334	Various types of lubricating grease	batch	Imported	8.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
335	Complete programming device and related software for unit controllers	SET	Imported	2.00
336	Various special test tools for equipment assembly, commissioning, maintenance	SET	Imported	2.00
	Medium level outlet			
337	Hydraulic hoist (QPPY2000/630-7m)	SET	Imported	8.00
	Spare parts			
338	Limit switch/plug(Various specifications 3 pcs)	batch	Imported	8.00
339	Pressure relay(Various specifications 3 pcs)	batch	Imported	8.00
340	O-ring seal (Various specifications 3 pcs)	batch	Imported	8.00
341	V-combined seal ring	batch	Imported	8.00
342	Dust ring (Various specifications 3 pcs)	batch	Imported	8.00
343	Valve control electromagnet (Various specifications 3 pcs)	batch	Imported	8.00
344	Return oil filter element (Various specifications 3 pcs)	batch	Imported	8.00
345	Pressure gauge(Various specifications 2 pcs)	batch	Imported	8.00
346	Electric relay(The actual usage amount of 20%;≥ 2 pcs)	batch	Imported	8.00
347	Operate the control switch(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	8.00
348	Power control switch(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	8.00
349	Switching power supply(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	8.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
350	Power circuit breaker(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	8.00
351	Power circuit contactor(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	8.00
352	Indicator light(The actual usage amount of 120%)	batch	Imported	8.00
353	Measuring voltage and ammeter(Various specifications 2 pcs)	batch	Imported	8.00
354	I / O module(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	8.00
355	PLC analog module(The actual usage amount of 10%;≥ 2 pcs)	batch	Imported	8.00
356	Power module	batch	Imported	8.00
357	Programming device and software for unit controllers	SET	Imported	2.00
358	Various special test tools for equipment assembly, commissioning and maintenance	SET	Imported	2.00
359	Special tools	SET	Imported	2.00
360	Hydraulic oil	L	Imported	10,000.00
	Fixed winch			
361	Fixed winch hoist (QPG3200-105)	SET	Imported	8.00
	Spare parts			
362	Elastic ring	SET	Imported	20.00
363	Brake friction plate	SET	Imported	4.00
364	Motor carbon brush	SET	Imported	4.00
365	Bolt	SET	Imported	20.00
366	Button	SET	Imported	20.00
367	Indicator light	SET	Imported	20.00
368	Paint	ls	Imported	1.00
369	Special tools	SET	Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
370	wirerope	m	Imported	5,000.00
	Bridge crane			
371	Bridge crane (400kn-30m)	SET	Imported	2.00
	Spare parts			
372	Disc brake brake head	SET	Imported	2.00
373	Disc brake friction plate	SET	Imported	4.00
374	Brake block	SET	Imported	2.00
375	Limit switch (Various specifications 1 pcs)	batch	Imported	8.00
376	A variety of imported seals, sealants(Various specifications 1 pcs)	batch	Imported	8.00
377	Various imported hydraulic valve(Various specifications 1 pcs)	batch	Imported	8.00
378	Lifting mechanism stroke detection device	SET	Imported	2.00
379	Shaft encoder	SET	Imported	2.00
380	Instantaneous proximity switch	SET	Imported	4.00
381	Other electrical components(Except the transmission and PLC , other type of electrical components 1 - 2 pcs)	batch	Imported	8.00
382	Plugs and cables	SET	Imported	2.00
383	Connector(The actual usage amount of 10%)	batch	Imported	8.00
384	Various types of lubricating grease	batch	Imported	8.00
385	Complete programming device and related software for unit controllers	SET	Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
386	Various special test tools for equipment assembly, commissioning, maintenance	SET	Imported	2.00
	Low level outlet			
387	Fixed winch hoist (QP2500kN-44m)	SET	Imported	4.00
	Spare parts			
388	Elastic ring	SET	Imported	20.00
389	Brake friction plate	SET	Imported	4.00
390	Motor carbon brush	SET	Imported	4.00
391	Bolt	SET	Imported	20.00
392	Button	SET	Imported	20.00
393	Indicator light	SET	Imported	20.00
394	Paint	ls	Imported	1.00
395	Special tools	SET	Imported	2.00
	Water intake			
396	Fixed winch hoist (QPG2×1250kN-59m)	SET	Imported	6.00
	Spare parts			
397	Elastic ring	SET	Imported	30.00
398	Brake friction plate	SET	Imported	30.00
399	Motor carbon brush	SET	Imported	6.00
400	Bolt	SET	Imported	6.00
401	Button	SET	Imported	30.00
402	Indicator light	SET	Imported	30.00
403	Paint	ls	Imported	1.00
404	Special tools	SET	Imported	2.00
405	wirerope	m	Imported	5,000.00
	Tailrace			
406	One-way portal crane (2×800/500kN-30m)	SET	Imported	2.00
	Spare parts			
407	Elastic ring	SET	Imported	10.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
408	Brake friction plate	SET	Imported	2.00
409	Motor carbon brush	SET	Imported	2.00
410	Bolt	SET	Imported	10.00
411	Button	SET	Imported	10.00
412	Indicator light	SET	Imported	10.00
413	Paint	ls	Imported	1.00
414	Electric bell	SET	Imported	2.00
415	Doorknob	SET	Imported	2.00
416	Electrical spare parts	batch	Imported	8.00
417	Paint	ls	Imported	1.00
418	Special tools	SET	Imported	2.00
419	wire rope	m	Imported	3,000.00
	Diversion tunnel			
420	Fixed winch hoist (QP2×8000-30)	SET	Imported	4.00
	Spare parts			
421	Elastic ring	SET	Imported	20.00
422	Brake shoes	SET	Imported	4.00
423	Motor carbon brush	SET	Imported	4.00
424	Connecting bolt	SET	Imported	20.00
425	Button	SET	Imported	20.00
426	Indicator light	SET	Imported	20.00
427	Paint	ls	Imported	1.00
428	Special tools	SET	Imported	2.00
C	Services			
429	Maintenance - Vehicles	Months	Local	66.00
430	Maintenance - Equipment	Months	Local	66.00
431	Maintenance - Office Facilities	Months	Local	66.00
432	Vehicle Annual Inspection	Months	Local	66.00
433	Electricity Consumption Services	Months	Local	66.00
434	Water Consumption Services	Months	Local	66.00
435	Telecommunication Services	Months	Local	66.00
436	Banking Services	Months	Local	66.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
437	Insurance	Months	Local	66.00
438	Legal Service	Months	Local	66.00
439	Tax Consulting Service	Months	Local	66.00
440	External Audit Service	Months	Local	66.00
441	Food & Beverage	Months	Local	66.00
442	Catering Service	Months	Local	66.00
443	Housekeeping Service (Cleaning & Gardening)	Months	Local	66.00
444	Aeroplane Facilities - Transportation by Air	Months	Local	66.00
445	Accommodation Rental Services	Months	Local	66.00
446	Security Services	Months	Local	66.00
447	Environmental Assessment Services	Months	Local/Imported	66.00
448	Company Qualification Certification and Measurement Bureau Service (Verification and Certification Service for Weighing and other Measurement Systems of Experimental Weighing Ground Pump Mixing Station)	Months	Local	66.00
449	Customs Clearance Service and forwarding services	Months	Local	66.00
450	Training Service (Security Knowledge, Labor Skills Training, Office Software Training, etc.)	Months	Local	66.00
451	Car Rental Services	Months	Local	66.00
452	Conference Organization Services	Months	Local	66.00
453	Design Works Partly Topographical survey Subcontract	Months	Local/Imported	42.00
454	Design Model Experiments Subcontract	Months	Local/Imported	42.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
455	Engineering Services	Months	Local/Imported	40.00
456	Office Works and Service (Such as Printing and Copying, Document Editing and Typesetting, etc)	Months	Local	66.00
457	Rental Works (Such as Equipment Rental Vehicles, Crushing Machine and other Construction and Maintenance Facilities Rental)	Months	Local	66.00
458	Third Party Testing Services	Months	Local	66.00
459	Transportation Services of Equipment, Materials (Including Land Transportation, Sea Transportation Railway Transportation and Air Transportation,)	Months	Local	66.00
460	Advertising Services	Months	Local	66.00
461	Labor Recruitment Services	Months	Local/Imported	66.00
462	Market Price Information Collection And Purchase Index Statistics	Months	Local/Imported	42.00
463	Participation in Factory Acceptance Test FAT and Other Similar Contract Requirements	Months	Local/Imported	66.00
464	General Bond Warehouse charges	Months	Local/Imported	66.00
465	Work Permits	Months	Local/Imported	66.00
466	Forwarder	Months	Local/Imported	66.00
467	Soil and rock geology investigation	Months	Local/Imported	66.00
468	Geophysical prospecting	Months	Local/Imported	66.00
469	Topographic Survey	Months	Local/Imported	66.00
470	Rock and soil laboratory test	Months	Local/Imported	66.00
471	Concrete mixing experiment	Months	Local/Imported	66.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
472	Physical Hydraulic model test	Months	Local/Imported	66.00
473	Hydrology measurement and analysis	Months	Local/Imported	66.00
474	Meteorology measurement	Months	Local/Imported	66.00
475	Design services	Months	Local/Imported	66.00
476	Engineering consulting	Months	Local/Imported	66.00
477	Third party engineering consulting	Months	Local/Imported	66.00
478	Standard and Code copyright authorized	Months	Local/Imported	66.00
479	Software application	Months	Local/Imported	66.00
480	Document/Data purchasing	Months	Local/Imported	66.00
481	Office Rental Service	Months	Local/Imported	66.00
482	Insurance Consultancy	Months	Local/Imported	66.00
483	Seismic Hazard Assessment	Months	Local/Imported	66.00
484	Patent application	Months	Local/Imported	66.00
485	Printing services	Months	Local/Imported	66.00
486	Medical Services	Months	Local/Imported	66.00
D	Subcontract Works			
487	Temporary Road, Bailey Bridge Civil Works	Months	Local	36.00
488	Contractor Temporary Facilities Partly Subcontract (Such as Accommodation, Office and other Temporary Facility Construction)	Months	Local	36.00
489	Grouting Works and other Foundation Treatment Works	Months	Local/Imported	36.00
490	Ventilation system, Water supply system, power supply system Construction	Months	Local	36.00
491	Demobilization and Recover Temporary Facilities after complete of the Works	Months	Local	36.00
492	Works of Defects notification period	Months	Local	36.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
493	Construction information central system	Months	Local/Imported	36.00
494	Construction Works Subcontract	Months	Local/Imported	36.00
495	Electro-Mechanical Installation	Months	Local/Imported	36.00
496	Hoist-Mechanical Installation	Months	Local/Imported	36.00
E	Major Equipment & Plant			
E-1	1. Main Equipment for Excavation			
500	Hydraulic Drilling Machine	SET	Local/Imported	42.00
501	Hydraulic Drilling multi-boom Jumbo	SET	Local/Imported	12.00
502	Crawler Dozer	SET	Local/Imported	45.00
503	Hydraulic Excavator	SET	Local/Imported	96.00
504	Hydraulic Hammer	SET	Local/Imported	18.00
505	Backhoe Loader	SET	Local/Imported	8.00
506	Wheel Loader	SET	Local/Imported	36.00
507	Side dumping loader	SET	Local/Imported	21.00
508	Pneumatic Drill	SET	Local/Imported	456.00
509	Twist Drill	SET	Local/Imported	4.00
510	Cantilever roadheader	SET	Local/Imported	30.00
511	Steel mould trolley	SET	Local/Imported	40.00
512	Reverse boring machine	SET	Local/Imported	20.00
513	Reverse drilling rig	SET	Local/Imported	5.00
514	Lamp car	SET	Local/Imported	20.00
515	Axial fan	SET	Local/Imported	20.00
516	Cantilever roadheader	SET	Local/Imported	5.00
517	Hydraulic drilling single arm trolley	SET	Local/Imported	10.00
E-2	2. Compaction Machinery			
518	Grader	SET	Local/Imported	6.00
519	Single wheel vibratory roller	SET	Local/Imported	36.00
520	Double wheel vibratory roller	SET	Local/Imported	24.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
521	Gasoline Vibration Impact rammer	SET	Local/Imported	30.00
522	Electrical Vibration Impact rammer	SET	Local/Imported	18.00
523	Vertical Gasoline Vibration Impact rammer	SET	Local/Imported	21.00
524	PLATE COMPACTOR 1.0 TON	No.	Local/Imported	10.00
525	Hand-held Vibrating Roller	SET	Local/Imported	12.00
E-3	3. Lifting Machinery & Transportation Vehicle			
526	Tower crane	Pcs	Local/Imported	54.00
527	Portal crane	Pcs	Local/Imported	40.00
528	Gantry crane	Pcs	Local/Imported	37.00
529	Mobile crane	Pcs	Local/Imported	90.00
530	Truck-mounted crane	Pcs	Local/Imported	60.00
531	Chain hoist	Pcs	Local/Imported	680.00
532	Forklift	Pcs	Local/Imported	60.00
533	Dump truck	Pcs	Local/Imported	798.00
534	Flatbed trailer	Pcs	Local/Imported	40.00
535	Flatbed truck	Pcs	Local/Imported	88.00
536	Light truck	Pcs	Local/Imported	91.00
537	Oil tanker	Pcs	Local/Imported	60.00
538	Water bowsers	Pcs	Local/Imported	20.00
539	Concrete mixer	Pcs	Local/Imported	120.00
540	Semi-trailer (Bulk cement)	Pcs	Local/Imported	60.00
541	Explosive Transport Vehicle	Pcs	Local/Imported	30.00
E-4	4. Aggregate Crushing Plant, Concrete Mixing, Conveying and Construction Equipment, Pavement Machinery and accessories			
544	Aggregate Crushing Plant	SET	Local/Imported	10.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
545	Batching and Mixing Plant with Silos	SET	Local/Imported	10.00
546	Ice making system	SET	Local/Imported	15.00
547	Air cooling system	SET	Local/Imported	8.00
548	Concrete pump	Pcs	Local/Imported	12.00
549	Concrete distributor pole	Pcs	Local/Imported	10.00
550	Concrete distributor machine	Pcs	Local/Imported	1.00
551	Horizontal tank	Pcs	Local/Imported	24.00
552	Full tube chute system	SET	Local/Imported	12.00
553	Concrete Placing Boom	SET	Local/Imported	9.00
554	Mixer machine	Pcs	Local/Imported	40.00
555	Concrete Vibrator	Pcs	Local/Imported	840.00
556	Concrete Pavement Cutting Machine	Pcs	Local/Imported	30.00
557	Concrete puncher	Pcs	Local/Imported	30.00
558	Long-range mist ejector	Pcs	Local/Imported	24.00
559	Vehicle sprayer	Pcs	Local/Imported	8.00
560	Vacuum dung suction truck	Pcs	Local/Imported	8.00
561	Concrete surface brushing machine	Pcs	Local/Imported	8.00
562	Warehouse vacuum cleaner	SET	Local/Imported	8.00
563	Vehicle Laser Leveling Instrument	SET	Local/Imported	12.00
564	Vehicle-borne ergodic recorder	SET	Local/Imported	12.00
565	PLC Cement Pulping Station	SET	Local/Imported	6.00
566	Concrete Lining Machine	Pcs	Local/Imported	20.00
567	Concrete Truck Mixer	No.	Local/Imported	64.00
568	Self Loading Concrete Truck mixer	No.	Local/Imported	10.00
569	Secondary structure column pump of small building	PCS	Local/Imported	4.00
570	Double layer vertical mixing tank	PCS	Local/Imported	20.00
571	Impact crusher host	SET	Local/Imported	2.00
572	V-belt cover of impact crusher	SET	Local/Imported	4.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
573	Motor base of impact crusher	SET	Local/Imported	4.00
574	Impact crusher box	SET	Local/Imported	4.00
575	Cone feeder	SET	Local/Imported	4.00
576	Feeder	SET	Local/Imported	4.00
577	Electric control cabinet	SET	Local/Imported	4.00
578	Main frame of belt conveyor	Ton	Local/Imported	200.00
579	Well frame	Ton	Local/Imported	200.00
580	guardrail	Ton	Local/Imported	100.00
581	Aisle board	Ton	Local/Imported	100.00
582	Conveyor belt	m	Local/Imported	2,000.00
583	Electric drum box	Pcs	Local/Imported	20.00
584	Concrete pump pipe	m	Local/Imported	20,000.00
585	Concrete distributor pole	Pcs	Local/Imported	9.00
586	Concrete distributor machine	Pcs	Local/Imported	10.00
E-5	5. Generator, Air Compressor & Electrics			
587	Hydraulic air compressor	Pcs	Local/Imported	54.00
588	Electric air compressor	Pcs	Local/Imported	129.00
589	Gas storage tank	Pcs	Local/Imported	20.00
590	Diesel generator	Pcs	Local/Imported	87.00
591	Centrifugal pump	Pcs	Local/Imported	24.00
592	Submersible sewage pump	Pcs	Local/Imported	69.00
593	Multistage pump	Pcs	Local/Imported	24.00
594	Tunnel blower	Pcs	Local/Imported	16.00
595	Voltmeter	Pcs	Local/Imported	12.00
596	current sensor	Pcs	Local/Imported	32.00
597	Mine level control relay	Pcs	Local/Imported	12.00
598	Multi winding single phase transformer	Pcs	Local/Imported	12.00
599	Progressive distributor	Pcs	Local/Imported	12.00
600	Water distribution plate	Pcs	Local/Imported	16.00
601	Intrinsically safe power supply	Pcs	Local/Imported	16.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
602	Detection of phase sequence, lack of phase and over and under voltage	Pcs	Local/Imported	5.00
E-6	6. Workshop and Reinforcement Processing Equipment			
603	Planer	Pcs	Local/Imported	6.00
604	Vertical milling machine	Pcs	Local/Imported	6.00
605	Lathe machines	Pcs	Local/Imported	6.00
606	Radial drilling machine	Pcs	Local/Imported	6.00
607	drilling machine	Pcs	Local/Imported	6.00
608	AC welding machine	Pcs	Local/Imported	60.00
609	DC welding machine	Pcs	Local/Imported	60.00
610	Steel bar cutter	Pcs	Local/Imported	10.00
611	Steel bender	Pcs	Local/Imported	10.00
612	Woodworking equipment	Pcs	Local/Imported	10.00
613	Beam bending machine	SET	Local/Imported	10.00
614	Needle bearing	Pcs	Local/Imported	24.00
615	Prepending machine	Pcs	Local/Imported	3.00
616	High pressure airless sprayer	Pcs	Local/Imported	3.00
617	Submerged arc welding machine	Pcs	Local/Imported	15.00
618	CNC flame cutting machine	Pcs	Local/Imported	6.00
619	Semi automatic cutting machine	Pcs	Local/Imported	10.00
620	I-beam cold bending machine	Pcs	Local/Imported	10.00
621	Wire winding machine	Pcs	Local/Imported	20.00
622	Plasma cutting machine	Pcs	Local/Imported	20.00
623	Single arm drilling jumbo	Pcs	Local/Imported	30.00
E-7	7. Transporting Vehicle			
626	Single-cabin Pickup	No.	Local/Imported	26.00
627	Double-cabin Pickup	No.	Local/Imported	86.00
628	Off-road vehicle	No.	Local/Imported	30.00
629	Refrigerator van	No.	Local/Imported	6.00
630	Emergency ambulance	No.	Local/Imported	6.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
631	Bus	No.	Local/Imported	20.00
632	Middle bus (25 to 30 seats)	No.	Local/Imported	20.00
633	Saloon Cars	No.	Local/Imported	26.00
634	Station Wagon	No.	Local/Imported	60.00
635	Mini buses (15 to 20 seats)	No.	Local/Imported	20.00
636	Seven ton trucks	No.	Local/Imported	20.00
637	Seven ton crane mounted trucks	No.	Local/Imported	20.00
638	MOBILE WORK SHOP	No.	Local/Imported	6.00
639	Songthaew	No.	Local/Imported	20.00
640	Truck mounted concrete pump	No.	Local/Imported	20.00
641	Truck mounted crane 5T	No.	Local/Imported	10.00
E-8	8. Installation and Hoist Processing Equipment			
642	Double-beam gantry crane	Pcs	Local/Imported	6.00
643	Windlass	Pcs	Local/Imported	18.00
644	Pulley	Pcs	Local/Imported	198.00
645	Electric trolley	Pcs	Local/Imported	11.00
646	Q70 track (electric trolley track)	Pcs	Local/Imported	3.00
647	Assembly welding platform	Pcs	Local/Imported	100.00
648	Rolling welding trolley (self-adjusting)	Pcs	Local/Imported	30.00
649	Time inverter welding machine	Pcs	Local/Imported	48.00
650	Air compressor	Pcs	Local/Imported	216.00
651	Submerged arc automatic welding machine	Pcs	Local/Imported	216.00
652	Automatic gas shielded welding machine	Pcs	Local/Imported	54.00
653	Survey Level Instrument	Pcs	Local/Imported	30.00
654	Theodolite	Pcs	Local/Imported	42.00
655	Anticorrosive coating equipment	SET	Local/Imported	18.00
656	Flaw detection equipment	SET	Local/Imported	3.00
657	Windlass	SET	Local/Imported	3.00
658	Welding tongs	Pcs	Local/Imported	3,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
659	Gouging pliers	Pcs	Local/Imported	3,000.00
660	Plasma cutting machine	Pcs	Local/Imported	60.00
661	Crawler heater	SET	Local/Imported	300.00
662	Electrode drying box	SET	Local/Imported	60.00
663	Welding rod insulation barrel	Pcs	Local/Imported	200.00
664	Weld wire	m	Local/Imported	10,000.00
665	Chemical paste	kg	Local/Imported	2,000.00
666	Magnetic particle detector	Pcs	Local/Imported	10.00
667	Black porcelain paste	kg	Local/Imported	2,000.00
668	Toxic and harmful gas detector	Pcs	Local/Imported	20.00
669	Paint sprayer	SET	Local/Imported	30.00
670	Spray gun	Pcs	Local/Imported	30.00
671	Angle grinder	Pcs	Local/Imported	100.00
672	Angle grinder carbon brush	Pcs	Local/Imported	10,000.00
673	Cutting machine	SET	Local/Imported	60.00
674	Cutter motor	SET	Local/Imported	100.00
675	Polished piece	Pcs	Local/Imported	20,000.00
676	Cutting blade	Pcs	Local/Imported	20,000.00
677	Steel wire wheel	Pcs	Local/Imported	20,000.00
678	Oxygen meter	Pcs	Local/Imported	500.00
679	Acetylene meter	Pcs	Local/Imported	500.00
680	Oxygen band	Pcs	Local/Imported	500.00
681	Acetylene band	Pcs	Local/Imported	500.00
682	Cutting gun	Pcs	Local/Imported	100.00
683	Cutting nozzle	Pcs	Local/Imported	10,000.00
684	Pistol drill (rechargeable)	SET	Local/Imported	60.00
685	Percussion drill	SET	Local/Imported	60.00
686	Magnetic drill	SET	Local/Imported	60.00
687	Sledge hammer	Pcs	Local/Imported	1,000.00
688	Shackle	Pcs	Local/Imported	1,000.00
689	Wire rope card	Pcs	Local/Imported	10,000.00
690	Lifting jack	Pcs	Local/Imported	200.00
691	Inverted chain	Pcs	Local/Imported	100.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
692	Axial fan	SET	Local/Imported	20.00
693	Hydraulic crimping pliers	SET	Local/Imported	100.00
694	Torque spanner	Pcs	Local/Imported	100.00
695	Sleeve	SET	Local/Imported	50.00
696	Temperature and humidity meter	Pcs	Local/Imported	100.00
697	plumb	Pcs	Local/Imported	100.00
698	Ventilating fan	Pcs	Local/Imported	100.00
699	Roof exhaust fan	Pcs	Local/Imported	100.00
700	Electromagnetic flame cutting machine	SET	Local/Imported	50.00
701	Electromagnetic flame cutting machine (cutting nozzle)	SET	Local/Imported	500.00
702	Single oil cylinder and matched oil pump	SET	Local/Imported	50.00
703	Flux recovery machine	SET	Local/Imported	50.00
704	Electrode dehumidifier	SET	Local/Imported	50.00
705	Weld ruler	Pcs	Local/Imported	100.00
706	Carbon rod	Pcs	Local/Imported	10,000.00
707	Steel plate card (flat card)	Pcs	Local/Imported	100.00
708	Steel plate card (vertical card)	Pcs	Local/Imported	100.00
709	Hand mask	Pcs	Local/Imported	10,000.00
710	Welding Helmet Mask	Pcs	Local/Imported	10,000.00
711	Cowhide foot protection	Pcs	Local/Imported	10,000.00
712	Leather sleeve	Pcs	Local/Imported	10,000.00
713	Cape cap	Pcs	Local/Imported	10,000.00
714	Sample rush	Pcs	Local/Imported	10,000.00
715	Needle drawing	Pcs	Local/Imported	10,000.00
E-9	9. Foundation Treatment & Grouting Machinery			
716	Geological Drilling Rig	Pcs	Local/Imported	33.00
717	Down-hole Drill	Pcs	Local/Imported	120.00
718	Anchoring rig	Pcs	Local/Imported	6.00
719	Magnetic base electric drill	Pcs	Local/Imported	12.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
720	Wet sprayer	Pcs	Local/Imported	18.00
721	Bolt grouting machine	Pcs	Local/Imported	12.00
722	Hollow Jack (with pressure gauge 1 piece)	Pcs	Local/Imported	12.00
723	Pre-tightening Jack (with pressure gauge 1 piece)	Pcs	Local/Imported	12.00
724	High Speed Pulping Machine	Pcs	Local/Imported	12.00
725	Agitator	Pcs	Local/Imported	42.00
726	Grouting pump	Pcs	Local/Imported	45.00
727	Inclinometer	Pcs	Local/Imported	18.00
728	Grouting automatic recorder	Pcs	Local/Imported	18.00
729	Braze tail thrust sleeve	PCS	Local/Imported	6.00
730	Solder tail key sleeve	PCS	Local/Imported	6.00
731	Drill tail control sleeve	PCS	Local/Imported	6.00
732	Drill tail	PCS	Local/Imported	46.00
733	Stud drill bit	PCS	Local/Imported	350.00
734	Hydraulic wet spraying machine	PCS	Local/Imported	24.00
735	Double liquid grouting pump	Pcs	Local/Imported	10.00
736	Portable chemical filling pump	Pcs	Local/Imported	20.00
737	Acoustic detector	Pcs	Local/Imported	10.00
738	Dry jet machine	Pcs	Local/Imported	10.00
739	Hand drill	Pcs	Local/Imported	100.00
740	Coring	Pcs	Local/Imported	10.00
741	Pulp storage tank	Pcs	Local/Imported	20.00
742	Mortar mixer	Pcs	Local/Imported	10.00
E-10	10. Other Plant & Machinery			
759	Cover gp-clutch	PCS	Local/Imported	8.00
760	Driven plate assembly	PCS	Local/Imported	12.00
761	Split bearing	PCS	Local/Imported	12.00
762	Hand brake valve	PCS	Local/Imported	8.00
763	Four circuit protection valve	PCS	Local/Imported	8.00
764	Traveling relay valve	PCS	Local/Imported	8.00
765	Park relay valve	PCS	Local/Imported	8.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
766	Steering wheel lock (with lock cylinder and key)	PCS	Local/Imported	8.00
767	Manipulator GP	PCS	Local/Imported	8.00
768	Front suspension damper	PCS	Local/Imported	8.00
769	Rear suspension damper	PCS	Local/Imported	8.00
770	Front leaf spring assembly (left)	PCS	Local/Imported	8.00
771	Rear leaf spring assembly	PCS	Local/Imported	8.00
772	Brake drum	PCS	Local/Imported	12.00
773	Front brake shoe	PCS	Local/Imported	8.00
774	Brake shoe assembly	PCS	Local/Imported	8.00
775	Wheel bolts	PCS	Local/Imported	48.00
776	Wheel nut	PCS	Local/Imported	64.00
777	Upper friction disc	PCS	Local/Imported	64.00
778	Lower friction plate	PCS	Local/Imported	64.00
779	Upper hooves	PCS	Local/Imported	32.00
780	Lower hooves	PCS	Local/Imported	32.00
781	Hollow rivet	PCS	Local/Imported	4,000.00
782	Diaphragm spring brake chamber	PCS	Local/Imported	12.00
783	Brake chamber	PCS	Local/Imported	12.00
784	steel ball	PCS	Local/Imported	16.00
785	Plunger	PCS	Local/Imported	16.00
786	Stabilizer package	PCS	Local/Imported	8.00
787	Ball valve seat	PCS	Local/Imported	8.00
788	Clutch master cylinder and reservoir assembly	PCS	Local/Imported	12.00
789	Clutch cylinder	PCS	Local/Imported	12.00
790	Clutch oil pipe	PCS	Local/Imported	8.00
791	Tensioner grease fitting	PCS	Local/Imported	20.00
792	shock sub	PCS	Local/Imported	20.00
793	Main air pipe connection joint	PCS	Local/Imported	80.00
794	Main air duct	m	Local/Imported	400.00
795	Generator belt	PCS	Local/Imported	40.00
796	Fan belt	PCS	Local/Imported	40.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
797	Oil separation core	PCS	Local/Imported	24.00
798	Oil filtration	PCS	Local/Imported	30.00
799	Elastic coupling	PCS	Local/Imported	8.00
800	Pressure regulator	PCS	Local/Imported	12.00
801	Pressure sensor	PCS	Local/Imported	16.00
802	Air temperature sensor	PCS	Local/Imported	16.00
803	Water temperature sensor	PCS	Local/Imported	16.00
804	Air pressure sensor	PCS	Local/Imported	16.00
805	Oil pressure sensor	PCS	Local/Imported	16.00
806	Speed sensor	PCS	Local/Imported	12.00
807	Filter element gp-air filter	PCS	Local/Imported	60.00
808	Rotary oil filter element assembly	PCS	Local/Imported	120.00
809	Water removal and safe filtration	PCS	Local/Imported	60.00
810	10pk multi wedge belt	PCS	Local/Imported	18.00
811	Automobile V-belt	PCS	Local/Imported	18.00
812	Throttle pull wire	PCS	Local/Imported	18.00
813	Starter	PCS	Local/Imported	12.00
814	Air compressor assembly	PCS	Local/Imported	8.00
815	Supercharger (hx50)	PCS	Local/Imported	8.00
816	Steering oil pump	PCS	Local/Imported	8.00
817	Drying cylinder	PCS	Local/Imported	12.00
818	Hose gp-pressure	PCS	Local/Imported	16.00
819	Electric drum	PCS	Local/Imported	12.00
820	Upper roller group	PCS	Local/Imported	40.00
821	Undercarriage	PCS	Local/Imported	40.00
822	Rotating handle of circuit breaker	PCS	Local/Imported	12.00
823	Toggle switch	PCS	Local/Imported	48.00
824	Switch data acquisition board	PCS	Local/Imported	12.00
825	Sany communication display assembly	PCS	Local/Imported	12.00
826	Mobile light rubber sheathed flexible cable for coal mine	PCS	Local/Imported	80.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
827	Articulated joint	PCS	Local/Imported	80.00
828	Through connection	PCS	Local/Imported	104.00
829	Oil absorption cartridge	PCS	Local/Imported	30.00
830	Diesel air filter	PCS	Local/Imported	80.00
831	Diesel filter element (small)	PCS	Local/Imported	82.00
832	Diesel filter element (large)	PCS	Local/Imported	84.00
833	Diesel engine filter	PCS	Local/Imported	86.00
834	Rear connector	PCS	Local/Imported	80.00
835	Front connector	PCS	Local/Imported	120.00
836	Two way hydraulic lock	PCS	Local/Imported	16.00
837	Overload valve	PCS	Local/Imported	24.00
838	Cylindrical roller bearing	PCS	Local/Imported	16.00
839	Rotary shaft	PCS	Local/Imported	12.00
840	Hydraulic motor	PCS	Local/Imported	12.00
841	Telescopic tube	PCS	Local/Imported	24.00
842	Plate chain (long)	PCS	Local/Imported	8.00
843	Plate chain (short)	PCS	Local/Imported	8.00
844	Unloading lever spanner	PCS	Local/Imported	40.00
845	Nylon pressing pad	PCS	Local/Imported	160.00
846	Fuse	PCS	Local/Imported	16.00
847	Steel ball vent plug	PCS	Local/Imported	12.00
848	Throat hoop	PCS	Local/Imported	80.00
849	DAQ rust	PCS	Local/Imported	208.00
850	Pressure oil filter	PCS	Local/Imported	24.00
851	Tee reducer	PCS	Local/Imported	16.00
852	Backing plate	PCS	Local/Imported	192.00
853	Balance relief valve assembly	PCS	Local/Imported	12.00
854	Wear resistant plate group	PCS	Local/Imported	320.00
855	Tensioner bracket	PCS	Local/Imported	12.00
856	Tensioner as-assy	PCS	Local/Imported	12.00
857	Pilot valve	PCS	Local/Imported	12.00
858	Threaded mirror	PCS	Local/Imported	12.00
859	Valve as-balance	PCS	Local/Imported	12.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
860	Mining flameproof led locomotive lamp	PCS	Local/Imported	16.00
861	oil seal	PCS	Local/Imported	130.00
862	Balance valve	PCS	Local/Imported	64.00
863	Packing gland assembly	PCS	Local/Imported	16.00
864	Suction filter	PCS	Local/Imported	12.00
865	Rubber shock absorber	PCS	Local/Imported	32.00
866	Round rubber	PCS	Local/Imported	32.00
867	Oil cup holder	PCS	Local/Imported	12.00
868	Self recovery protection wire assembly	PCS	Local/Imported	12.00
869	Screw plug	PCS	Local/Imported	88.00
870	Loose proof shim	PCS	Local/Imported	440.00
871	Intermediate relay	PCS	Local/Imported	80.00
872	Loosening column	PCS	Local/Imported	240.00
873	Loose proof piece	PCS	Local/Imported	240.00
874	Tandem bolts	PCS	Local/Imported	16.00
875	Friction ring	PCS	Local/Imported	32.00
876	Guide plate	PCS	Local/Imported	160.00
877	Breathable seat	PCS	Local/Imported	12.00
878	Open connection ring	PCS	Local/Imported	304.00
879	Liquid level meter	PCS	Local/Imported	12.00
880	Explosion proof terminal	PCS	Local/Imported	80.00
881	Travel motor flange (Rexroth)	PCS	Local/Imported	16.00
882	Ball top	PCS	Local/Imported	16.00
883	Nozzle holder	PCS	Local/Imported	80.00
884	Shuttle valve	PCS	Local/Imported	12.00
885	RC absorber	PCS	Local/Imported	16.00
886	Rubber hose	PCS	Local/Imported	112.00
887	Air filter	PCS	Local/Imported	40.00
888	Throttling Module	PCS	Local/Imported	16.00
889	Axle sleeve	PCS	Local/Imported	16.00
890	Check valve	PCS	Local/Imported	28.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
891	Connecting pin	PCS	Local/Imported	32.00
892	Ring chain	PCS	Local/Imported	96.00
893	Copper sleeve	PCS	Local/Imported	16.00
894	Planet wheel axle	PCS	Local/Imported	24.00
895	190 spline sleeve for pump	PCS	Local/Imported	12.00
896	Lock plate	PCS	Local/Imported	12.00
897	Pick block	PCS	Local/Imported	136.00
898	Pressure measuring hose	PCS	Local/Imported	16.00
899	Carbon Fiber Packing	PCS	Local/Imported	40.00
900	Breathable cover	PCS	Local/Imported	12.00
901	Pick assembly	PCS	Local/Imported	20,000.00
902	CRW1 oil seal	PCS	Local/Imported	32.00
903	Input cover	PCS	Local/Imported	12.00
904	Connecting plate	PCS	Local/Imported	16.00
905	Outer baffle ring	PCS	Local/Imported	32.00
906	Flameproof electric bell for mining	PCS	Local/Imported	12.00
907	Yiyun connecting pin	PCS	Local/Imported	16.00
908	Outer bushing of connecting pin of spade	PCS	Local/Imported	32.00
909	Hose Assembly	PCS	Local/Imported	448.00
910	spline	PCS	Local/Imported	12.00
911	Inner retaining ring	PCS	Local/Imported	16.00
912	Relief valve	PCS	Local/Imported	20.00
913	Voltage sensor	PCS	Local/Imported	12.00
914	Pressure chain plate	PCS	Local/Imported	32.00
915	Isolation ring	PCS	Local/Imported	12.00
916	Filter element	PCS	Local/Imported	120.00
917	Power isolation transmitter	PCS	Local/Imported	16.00
918	Oil cup	PCS	Local/Imported	344.00
919	TRA oil seal	PCS	Local/Imported	48.00
920	TRE oil seal	PCS	Local/Imported	16.00
921	Retaining ring	PCS	Local/Imported	72.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
922	Pressure relief valve	PCS	Local/Imported	16.00
923	Mine intrinsic safety temperature transmitter	PCS	Local/Imported	12.00
924	Output shaft sleeve	PCS	Local/Imported	12.00
925	Track plate	PCS	Local/Imported	16.00
926	Spacer sleeve	PCS	Local/Imported	96.00
927	VD Viton oil seal	PCS	Local/Imported	16.00
928	Isolation protection module	PCS	Local/Imported	12.00
929	Pin shaft	PCS	Local/Imported	232.00
930	Sun wheel	PCS	Local/Imported	16.00
931	coupling	PCS	Local/Imported	12.00
932	Rolling bearing	PCS	Local/Imported	112.00
933	Spline sleeve	PCS	Local/Imported	12.00
934	Can bus isolation module	PCS	Local/Imported	12.00
935	radiator	PCS	Local/Imported	16.00
936	Supporting wheel	PCS	Local/Imported	24.00
937	Planet gear	PCS	Local/Imported	24.00
938	Floating seal seat	PCS	Local/Imported	12.00
939	Valve as-pressure reducing	PCS	Local/Imported	12.00
940	Slewing bearing	PCS	Local/Imported	12.00
941	Hydraulic control handle	PCS	Local/Imported	16.00
942	Expansion cylinder	PCS	Local/Imported	12.00
943	Mine intrinsic safety pressure transmitter	PCS	Local/Imported	12.00
944	Floating seal frame	PCS	Local/Imported	12.00
945	Sany motion controller assembly	PCS	Local/Imported	12.00
946	Frictionless pilot valve	PCS	Local/Imported	16.00
947	Sprocket wheel	PCS	Local/Imported	16.00
948	Vacuum contactor	PCS	Local/Imported	24.00
949	Floating seal	PCS	Local/Imported	40.00
950	Rear support cylinder	PCS	Local/Imported	12.00
951	Flange shaft	PCS	Local/Imported	12.00
952	Driven wheel device	PCS	Local/Imported	12.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
953	Tensioning device	PCS	Local/Imported	16.00
954	Air filter element	PCS	Local/Imported	100.00
955	Axial piston motor	PCS	Local/Imported	12.00
956	Cutting head lifting cylinder	PCS	Local/Imported	12.00
957	Rotary cylinder of cutting head	PCS	Local/Imported	12.00
958	Input bearing housing	PCS	Local/Imported	12.00
959	Filter pressure reducing valve	PCS	Local/Imported	12.00
960	Front tool retainer	PCS	Local/Imported	10.00
961	Propulsion cylinder	PCS	Local/Imported	5.00
962	Nitrogen separator	PCS	Local/Imported	14.00
963	Quick change tool	PCS	Local/Imported	112.00
964	Shot blasting dedusting device	PCS	Local/Imported	3.00
E-11	11. Testing Apparatus for Laboratory and accessories			
	A-Mechanical Apparatus			
965	Universal digital-displayed machine 300 kN capacity	Pcs	Local/Imported	3.00
966	Universal digital-displayed machine 1000 kN capacity	Pcs	Local/Imported	3.00
967	Compression testing machine 2000 kN capacity	Pcs	Local/Imported	3.00
968	Compression and flexural machine for Cement Strength	Pcs	Local/Imported	3.00
969	Rockbolt pull-off testing machine 300 kN capacity	Pcs	Local/Imported	3.00
970	Experiment Instrument	SET	Local/Imported	30.00
	B- Cement and Fly ash			
971	Automatic programmable computerized grout mixer	Pcs	Local/Imported	3.00
972	Vicat apparatus	SET	Local/Imported	3.00
973	Blaine air permeability apparatus	Pcs	Local/Imported	3.00
974	Le Chatelier flask	Pcs	Local/Imported	63.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
975	Le Chatelier water bath and mould	Pcs	Local/Imported	3.00
976	Autoclave	Pcs	Local/Imported	3.00
977	Automatic machine for fineness of cement	Pcs	Local/Imported	3.00
978	Automatic programmable computerized mortar mixer	Pcs	Local/Imported	3.00
979	Jolting apparatus	Pcs	Local/Imported	3.00
980	Fixture for compression of cement	Pcs	Local/Imported	3.00
981	Flow tables	SET	Local/Imported	3.00
982	Cement paste mould	SET	Local/Imported	72.00
983	Large capacity curing cabinet	Pcs	Local/Imported	3.00
984	water bath	Pcs	Local/Imported	3.00
985	Muffle furnaces	Pcs	Local/Imported	3.00
986	Cement test sieve	Pcs	Local/Imported	9.00
987	wet-sieve for cement	Pcs	Local/Imported	9.00
	C- Aggregates			
988	Test sieves	SET	Local/Imported	48.00
989	Specific gravity Bottle for sand	Pcs	Local/Imported	30.00
990	Sand absorption cone and tamper	SET	Local/Imported	6.00
991	Unit weight measure	SET	Local/Imported	3.00
992	Specific gravity frame	SET	Local/Imported	6.00
993	Aggregate crushing value apparatus	Pcs	Local/Imported	6.00
994	Electromagnetic sieve shakers	Pcs	Local/Imported	6.00
995	Flakiness and Length gauge	SET	Local/Imported	6.00
996	Length comparator for cement paste	SET	Local/Imported	3.00
997	Curing cabinet for Alkali - aggregate reaction	SET	Local/Imported	3.00
998	Moulds for Alkali -aggregate reaction	SET	Local/Imported	27.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
999	Los Angeles abrasion machine	Pcs	Local/Imported	3.00
1000	Curing cabinet for soundness test	Pcs	Local/Imported	3.00
1001	Sand equivalent test set	SET	Local/Imported	3.00
	D-Fresh concrete and Hardend concrete			
1002	Concreter mixer	Pcs	Local/Imported	6.00
1003	1m2 Vibrating tables	Pcs	Local/Imported	12.00
1004	Air entrainment meter	Pcs	Local/Imported	6.00
1005	Slump cone test sets	SET	Local/Imported	24.00
1006	Vebe consistometer	Pcs	Local/Imported	15.00
1007	Scales	Pcs	Local/Imported	9.00
1008	Concrete penetrometer	Pcs	Local/Imported	3.00
1009	Concrete permeability machine	SET	Local/Imported	3.00
1010	Digital-displayed thermometer	Pcs	Local/Imported	90.00
1011	Digital microprocessor thermometer	Pcs	Local/Imported	12.00
1012	Cylinder Specimen moulds (metal)	Pcs	Local/Imported	720.00
1013	Cube Specimen moulds (plastic)	Pcs	Local/Imported	450.00
1014	Cube Specimen moulds (metal)	SET	Local/Imported	315.00
1015	Flexural strength moulds of concrete (metal)	Pcs	Local/Imported	27.00
1016	Drying shrink moulds of concrete (metal)	Pcs	Local/Imported	27.00
1017	Permeability moulds of concrete (metal)	Pcs	Local/Imported	54.00
1018	Wet washing sieves	Pcs	Local/Imported	12.00
1019	Core drilling machines	Pcs	Local/Imported	3.00
1020	Portable drilling machines	Pcs	Local/Imported	6.00
1021	Hand-held drilling machine	Pcs	Local/Imported	6.00
1022	Drill	Pcs	Local/Imported	84.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1023	Cutting machine	Pcs	Local/Imported	6.00
1024	Saw blade	Pcs	Local/Imported	15.00
1025	Digital displacement meter	SET	Local/Imported	3.00
1026	Static strain gauge	Pcs	Local/Imported	3.00
1027	splitting tensile strength fixture	SET	Local/Imported	9.00
1028	Mortar consistency meter	Pcs	Local/Imported	3.00
1029	Flexural strength device for concrete	SET	Local/Imported	3.00
1030	Dry shrinkage curing cabinet of concrete	Pcs	Local/Imported	3.00
1031	Length comparator	Pcs	Local/Imported	3.00
1032	Vertical limiter for concrete	Pcs	Local/Imported	54.00
1033	Length comparator for concrete	SET	Local/Imported	3.00
1034	Automatic programmable computerized concrete curing room controller	SET	Local/Imported	6.00
1035	Dial gauge	Pcs	Local/Imported	6.00
	E- Soil			
1036	Sand replacement cone	SET	Local/Imported	15.00
1037	Soil hydrometer	Pcs	Local/Imported	12.00
1038	Ring knife	Pcs	Local/Imported	60.00
1039	Aluminum box	Pcs	Local/Imported	300.00
1040	Soil pycnometer	Pcs	Local/Imported	120.00
1041	sand bath	Pcs	Local/Imported	6.00
1042	Frosted glass for plastic limit of soil	Pcs	Local/Imported	30.00
1043	CBR moulds	Pcs	Local/Imported	30.00
1044	Dial indicator	Pcs	Local/Imported	30.00
1045	CBR testing machine	Pcs	Local/Imported	3.00
1046	Standard sand	kg	Local/Imported	6,000.00
	F-Grout (Paste for Filling crevices)			
1047	Six-speed rotary viscometer	Pcs	Local/Imported	3.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1048	Mud Set	SET	Local/Imported	3.00
1049	Marsh funnel viscometer	SET	Local/Imported	6.00
	G- General Apparatus used in lab.			
1050	Dial indicator (digital display)	Pcs	Local/Imported	8.00
1051	Analytical electronic balance	Pcs	Local/Imported	5.00
1052	Electronic balance	Pcs	Local/Imported	62.00
1053	Beaker	SET	Local/Imported	32.00
1054	Volumetric flask	SET	Local/Imported	32.00
1055	Stuffed conical flask	Pcs	Local/Imported	32.00
1056	Pipette	SET	Local/Imported	32.00
1057	Latex tube	m	Local/Imported	350.00
1058	Erlenmeyer	Pcs	Local/Imported	30.00
1059	Porcelain evaporating dish	Pcs	Local/Imported	8.00
1060	Brown acid burette	SET	Local/Imported	20.00
1061	Glass rod	Pcs	Local/Imported	32.00
1062	J funnel	Pcs	Local/Imported	8.00
1063	Laboratory drying ovens	Pcs	Local/Imported	10.00
1064	Adjustable temperature electric furnace	Pcs	Local/Imported	19.00
1065	Flush bottle	Pcs	Local/Imported	31.00
1066	Portable hair dryer	Pcs	Local/Imported	3.00
1067	Induction cooker	Pcs	Local/Imported	7.00
1068	Flat bottom wok	Pcs	Local/Imported	31.00
1069	Dryer	Pcs	Local/Imported	7.00
1070	Industrial Microwave oven	Pcs	Local/Imported	10.00
1071	Porcelain cylinder	case	Local/Imported	3.00
1072	Grinding bottle	Pcs	Local/Imported	19.00
1073	Jars	Pcs	Local/Imported	13.00
1074	Conical flask	Pcs	Local/Imported	61.00
1075	Steel ruler	Pcs	Local/Imported	40.00
1076	Graduated cup	SET	Local/Imported	17.00
1077	Graduated cylinder	SET	Local/Imported	17.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1078	Magnetic watch stand	Pcs	Local/Imported	30.00
1079	Vernier caliper	Pcs	Local/Imported	17.00
1080	Stopwatch	Pcs	Local/Imported	12.00
1081	brush	box	Local/Imported	9.00
1082	Stainless steel square plate	Pcs	Local/Imported	260.00
1083	Laboratory spoon	Pcs	Local/Imported	17.00
1084	shovel	Pcs	Local/Imported	20.00
1085	Rubber hammer	Pcs	Local/Imported	32.00
1086	Scraper	Pcs	Local/Imported	62.00
1087	Earth trowel	Pcs	Local/Imported	62.00
1088	Cement edge knife	Pcs	Local/Imported	32.00
1089	Copper wire brush	Pcs	Local/Imported	32.00
1090	Triangle shovel	Pcs	Local/Imported	62.00
1091	Ink	case	Local/Imported	16.00
1092	writing brush	Pcs	Local/Imported	70.00
1093	Cement sample bucket	Pcs	Local/Imported	130.00
1094	Cement sampler	Pcs	Local/Imported	25.00
1095	Agate mortar	SET	Local/Imported	8.00
1096	Water absorbing ball	Pcs	Local/Imported	62.00
1097	Enamel cup	Pcs	Local/Imported	62.00
1098	Coarse aggregate sampler	Pcs	Local/Imported	5.00
1099	Angle spoon	Pcs	Local/Imported	20.00
1100	Stainless steel ice skate	Pcs	Local/Imported	30.00
1101	Sodium hydroxide	kg	Local/Imported	70.00
1102	Calcium chloride	kg	Local/Imported	16.00
1103	formaldehyde	kg	Local/Imported	13.00
1104	Zinc chloride	kg	Local/Imported	70.00
1105	Anhydrous sodium sulfate	kg	Local/Imported	160.00
1106	Tannic acid	bottle	Local/Imported	16.00
1107	Phenolphthalein	bottle	Local/Imported	25.00
1108	Barium chloride	kg	Local/Imported	70.00
1109	Silicone oil	kg	Local/Imported	13.00
1110	paraffin	kg	Local/Imported	70.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1111	glycerin	bottle	Local/Imported	16.00
1112	talcum powder	kg	Local/Imported	9.00
1113	High strength structural adhesive	case	Local/Imported	13.00
1114	Epoxy cement	kg	Local/Imported	603.00
1115	sulfur	kg	Local/Imported	303.00
1116	Vaseline	bottle	Local/Imported	31.00
1117	Hydrometer	box	Local/Imported	14.00
1118	Industrial thermometer	box	Local/Imported	17.00
1119	Laboratory pure water system	Pcs	Local/Imported	5.00
1120	High and low thermometer	Pcs	Local/Imported	14.00
1121	Rain gauge	Pcs	Local/Imported	5.00
1122	Resistance strain gauge	Pcs	Local/Imported	752.00
1123	Electric hammer	Pcs	Local/Imported	8.00
1124	Hanger-Direct Tensile Device for Cylindrical Concrete Specimens	Pcs	Local/Imported	35.00
1125	stretched plate-Direct Tensile Device for Cylindrical Concrete Specimens	Pcs	Local/Imported	185.00
1126	Forming counterweight block of RCC cylinder specimen	Pcs	Local/Imported	26.00
1127	Forming counterweight block of RCC Cubic specimen	Pcs	Local/Imported	11.00
1128	Forming counterweight block for RCC VB figure & Density measurement	Pcs	Local/Imported	29.00
1129	Molded counterweight block for RCC	Pcs	Local/Imported	5.00
1130	Compression cap for RCC cylinder specimen	Pcs	Local/Imported	14.00
1131	Compression Rubber mattress for RCC cylinder specimen	Pcs	Local/Imported	152.00
1132	shear tester for Concrete cubic specimen	Pcs	Local/Imported	5.00
1133	Sodium carbonate	kg	Local/Imported	6,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1134	Sodium chloride	kg	Local/Imported	10,000.00
E-12	12. Instruments and equipment for measurement and monitoring			
1135	GPS Global Positioning System.	SET	Local/Imported	31.00
1136	Total station	SET	Local/Imported	131.00
1137	Nuclear density gauge	SET	Local/Imported	18.00
1138	Blasting vibration tester	Pcs	Local/Imported	18.00
1139	Geotechnical test instrument	Pcs	Local/Imported	13.00
1140	Blasting Vibration Monitor	Pcs	Local/Imported	6.00
1141	Resistance Ratio Indicator	Pcs	Local/Imported	19.00
1142	DC High Voltage Generator	Pcs	Local/Imported	6.00
1143	AC/DC Indicator Calibration Table	Pcs	Local/Imported	3.00
1144	Microcomputer Relay Protection Tester	Pcs	Local/Imported	3.00
1145	Mobile Velocipede	Pcs	Local/Imported	6.00
1146	GPS Surveyor	Pcs	Local/Imported	3.00
1147	Electronic Level	Pcs	Local/Imported	6.00
1148	Ultrasonic flaw detector	Pcs	Local/Imported	6.00
1149	Nonmetallic ultrasonic detector	Pcs	Local/Imported	6.00
1150	Fully automatic film developer	Pcs	Local/Imported	6.00
1151	SF6 Density Relay Calibrator	Pcs	Local/Imported	3.00
1152	Universal testing machine	Pcs	Local/Imported	15.00
1153	Rotor impedance tester	Pcs	Local/Imported	3.00
1154	Precision Dew Point Instrument	Pcs	Local/Imported	3.00
1155	Loop Resistance Tester	Pcs	Local/Imported	3.00
1156	Switch Mechanical Characteristic Tester	Pcs	Local/Imported	3.00
1157	Automatic Anti-jamming Ground Network Resistance Measuring Instrument	Pcs	Local/Imported	3.00
1158	Grounding resistance tester	Pcs	Local/Imported	3.00
1159	Dielectric strength tester	Pcs	Local/Imported	3.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1160	Three Circuit DC Resistance Tester	Pcs	Local/Imported	6.00
1161	Transformer ratio tester	Pcs	Local/Imported	3.00
1162	Automatic Anti-jamming Precision Dielectric Loss Measuring Instrument	Pcs	Local/Imported	3.00
1163	Zinc oxide arrester with electric tester	Pcs	Local/Imported	3.00
1164	Desktop pressure calibrator	Pcs	Local/Imported	3.00
1165	Concrete core drill	Pcs	Local/Imported	3.00
1166	Relay protection tester	Pcs	Local/Imported	3.00
1167	Cement Stability Autoclave	Pcs	Local/Imported	3.00
1168	Gas Content Measuring Instrument	Pcs	Local/Imported	3.00
1169	Core Sample Cutting Machine	Pcs	Local/Imported	3.00
1170	Concrete impermeability tester	Pcs	Local/Imported	6.00
1171	Pressure Testing Machine	Pcs	Local/Imported	12.00
1172	Hand-held pendulum vibration detector	Pcs	Local/Imported	3.00
1173	Multifunctional Data Recorder	Pcs	Local/Imported	3.00
1174	Standard Room Temperature and Humidity Automatic Controller	Pcs	Local/Imported	3.00
1175	Concrete penetration resistance meter	Pcs	Local/Imported	3.00
1176	Constant Temperature and Humidity Maintenance Box	Pcs	Local/Imported	3.00
1177	Concrete Reinforcement Tester	Pcs	Local/Imported	3.00
1178	Standard Maintenance Room	Pcs	Local/Imported	3.00
1179	Rigidity test thermostat	Pcs	Local/Imported	3.00
1180	Static resistance strain gauge	Pcs	Local/Imported	3.00
1181	Instrument for Bonding Strength of Concrete	Pcs	Local/Imported	3.00
1182	Concrete shrinkage curing box	Pcs	Local/Imported	3.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1183	Gasoline-powered concrete coring rig	Pcs	Local/Imported	3.00
1184	Computerized automatic wet curing control equipment for concrete	Pcs	Local/Imported	3.00
1185	Reinforcing bar extruder	Pcs	Local/Imported	3.00
1186	Electric Servo Oil Pump Bolt Instrument	Pcs	Local/Imported	3.00
1187	X-ray flaw detector	Pcs	Local/Imported	3.00
1188	Optical Time Domain Reflectometer	Pcs	Local/Imported	3.00
1189	Tractor tensioner	Pcs	Local/Imported	6.00
1190	Cable rack	Pcs	Local/Imported	6.00
1191	V-perpendicular device	SET	Local/Imported	18.00
1192	Inverted perpendicular device	SET	Local/Imported	15.00
1193	Perpendicular coordinator	SET	Local/Imported	33.00
1194	Manual reading device	SET	Local/Imported	33.00
1195	Indium wire $\Phi 1.2\text{mm}$	m	Local/Imported	1,710.00
1196	Thermometal instrument	SET	Local/Imported	3.00
1197	Dry-wet thermograph	SET	Local/Imported	15.00
1198	Aneroid barograph	SET	Local/Imported	15.00
1199	foundation bed for monitoring device	SET	Local/Imported	48.00
1200	Prism plate(or object)	SET	Local/Imported	15.00
1201	Precise level	SET	Local/Imported	3.00
1202	Precise water-level staff	SET	Local/Imported	6.00
1203	Level staff B-2	SET	Local/Imported	60.00
1204	Steel pipe staff B-3	SET	Local/Imported	9.00
1205	scake stand	SET	Local/Imported	6.00
1206	Joint metre 25mm(chord type)	SET	Local/Imported	420.00
1207	Terminal box with 22 passages	SET	Local/Imported	21.00
1208	Cable with four cores	km	Local/Imported	24.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1209	Observation pier for V-perpendicular and Inverted perpendicular line	SET	Local/Imported	24.00
1210	Effective aperture Φ168 by perpendicular drilling	m	Local/Imported	1,125.00
1211	Effective aperture Φ168	m	Local/Imported	585.00
1212	Protecting tube (galvanized steel pipe) Φ168mm, δ8mm	m	Local/Imported	1,710.00
1213	Φ127mm, δ6mm, steel pipe	m	Local/Imported	585.00
1214	Aluminum pipe, Φ102mm, δ6mm	m	Local/Imported	105.00
1215	Transformer oil	kg	Local/Imported	4,500.00
1216	Cable duct Φ56mm, PVC	m	Local/Imported	3,000.00
1217	Drilling and grouting Φ91 for joint meter, without coring	m	Local/Imported	420.00
1218	Osmometer	SET	Local/Imported	120.00
1219	Pressure metre	SET	Local/Imported	24.00
1220	Weir flow metre	SET	Local/Imported	9.00
1221	Orifice apparatus of piezometric tube	SET	Local/Imported	24.00
1222	Terminal box with 22 passages	SET	Local/Imported	21.00
1223	Shielded cable	km	Local/Imported	21.00
1224	Reading device(chord type)	SET	Local/Imported	3.00
1225	Piezometer tube (double sides zinc coating) Φ50mm, δ3mm	m	Local/Imported	135.00
1226	Cable duct Φ56mm, PVC	m	Local/Imported	1,500.00
1227	Reinforcement meter	SET	Local/Imported	60.00
1228	Strain metre	SET	Local/Imported	24.00
1229	Non-stress metre	SET	Local/Imported	24.00
1230	Industrial thermometer	SET	Local/Imported	120.00
1231	Anchor cable dynamometer	SET	Local/Imported	18.00
1232	Anchor cable dynamometer	SET	Local/Imported	9.00
1233	Joint metre 25mm(chord type)	SET	Local/Imported	24.00
1234	Digital bridge	SET	Local/Imported	3.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1235	Reading device(chord type)	SET	Local/Imported	3.00
1236	Five-core cable	km	Local/Imported	15.00
1237	Cable duct Ø56mm, PVC	m	Local/Imported	9,000.00
1238	Universal footing	SET	Local/Imported	45.00
1239	Water gauge ceramic paster	m	Local/Imported	450.00
1240	Rain gauge	SET	Local/Imported	6.00
1241	Thermometer for reservoir	SET	Local/Imported	30.00
1242	Self-recording thermometer(including thermometer screen)	SET	Local/Imported	3.00
1243	Rain gauge	SET	Local/Imported	3.00
1244	Diesel / Fuel Tank	SET	Local/Imported	20.00
1245	Asphalt Paver	No.	Local/Imported	4.00
1246	Chipping box Spreader	No.	Local/Imported	4.00
F	Civil Materials			
F-1	ENERGY AND POWER			
1247	Power use for construction	kwh	Local	768,478,529.00
1248	Water use for construction	m3	Local	61,045,088.00
1249	Diesel	Litre	Local	259,714,974.00
1250	Gasoline	Litre	Local	16,548,807.00
F-2	STEEL MATERIAL			
1251	Steel Reinforcement/deformed bar	Ton	Local/Imported	210,000.00
1252	steel Reinforcing mesh	roll	Local/Imported	3,000.00
1253	Angle iron	kg	Local/Imported	1,995,767.00
1254	Shape steel	kg	Local/Imported	5,953,970.00
1255	Steel plate	kg	Local/Imported	3,404,918.00
1256	Steel Rail	kg	Local/Imported	341,405.00
1257	Penstock	Ton	Local/Imported	26,400.00
1258	Wirerope	kg	Local/Imported	100,624.00
1259	Copper sheet	kg	Local/Imported	975,424.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1260	Steel formwork	kg	Local/Imported	655,243.00
1261	Combined steel formwork	kg	Local/Imported	3,790,256.00
1262	Steel formwork trolley	kg	Local/Imported	10,844,690.00
1263	Sliding formwork	kg	Local/Imported	1,701,830.00
1264	Cantilever formwork	SET	Local/Imported	2,480.00
1265	Release agent	kg	Local/Imported	36,475.00
1266	Built-in fitting	kg	Local/Imported	3,029,217.00
1267	Fastener	no	Local/Imported	3,326,477.00
1268	Steel strand	Ton	Local/Imported	1,211.00
1269	Plastic oring seals	no	Local/Imported	392,707.00
1270	Anchorage steel bar	pcs	Local/Imported	392,707.00
1271	Iron sheet	pcs	Local/Imported	3,000.00
1272	Rebar connection sleeve	pcs	Local/Imported	76,200.00
1273	Lead wire fence	roll	Local/Imported	4,200.00
1274	Barbed wire net	roll	Local/Imported	3,000.00
1275	Wire cage	pcs	Local/Imported	13,950.00
1276	Active protection network	roll	Local/Imported	2,400.00
1277	Composite steel roof truss	Ton	Local/Imported	240.00
1278	Embedded parts	kg	Local/Imported	30,500.00
1279	Stiffening ring	Ton	Local/Imported	1,000.00
1280	Steel tube tiles	Ton	Local/Imported	30,000.00
F-3	CONCRETE MATERIAL			
1281	Cement	Ton	Local/Imported	1,805,000.00
1282	White cement	Ton	Local/Imported	5,030.00
1283	Sand	m ³	Local/Imported	6,659,412.00
1284	Standard sand	KG	Local/Imported	20,000.00
1285	Aggregate	m ³	Local	8,038,578.00
1286	Fly ash	Ton	Imported	481,000.00
1287	Water reducing agent	Ton	Local/Imported	21,134.00
1288	Inhibiting agent	Ton	Local/Imported	6,352.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1289	Filter material	m ³	Local/Imported	32,020.00
1290	Rock block	m ³	Local/Imported	277,374.00
1291	Fine Minerals (Additives)	Ton	Local/Imported	2,624.00
1292	Rock chips	m ³	Local/Imported	23,497.00
1293	Graded broken stone (Road)	m ³	Local/Imported	549,238.00
1294	Sack fragment	roll	Local/Imported	3,000.00
1295	Silica powder	Ton	Local/Imported	1,500.00
1296	Precast concrete culvert	pcs	Local/Imported	2,250.00
1297	Hollow brick	pcs	Local/Imported	460,000.00
1298	Concrete block	pcs	Local/Imported	755,000.00
1302	Concrete Admixture Additive	Ton	Local/Imported	500.00
1303	Accelerator	Ton	Local/Imported	5,000.00
1304	Retarder	Ton	Local/Imported	5,000.00
1305	Expanding agent	Ton	Local/Imported	500.00
1306	Concrete surface roughness agent	Ton	Local/Imported	5,000.00
1307	Demolding agent	Ton	Local/Imported	600.00
1308	Other admixture	Ton	Local/Imported	20,000.00
1309	Ash	Ton	Local/Imported	15,000.00
1310	Clay	m ³	Local/Imported	100,674.00
F-4	TIMBER			
1311	Raw wood / Log	m3	Local/Imported	16,900.00
1312	Square-edge timber	m3	Local/Imported	7,240.00
1313	Wood plank	m3	Local/Imported	15,461.00
1314	Plywood	m2	Local/Imported	56,407.00
1315	Wooden Doors	m2	Local/Imported	5,000.00
1316	Wooden Windows	m2	Local/Imported	3,500.00
F-5	EXPLOSIVE			
1317	Explosive	kg	Local/Imported	5,173,706.00
1318	Detonating cord	m	Local/Imported	12,195,803.00
1319	Detonating tube	m	Local/Imported	73,177.00
1320	Electrical blasting cap	no	Local/Imported	2,800,876.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1321	Millisecond blasting cap Non-electric	no	Local/Imported	4,449,234.00
1322	Blasting fuse	m	Local/Imported	13,602,619.00
1323	Capped fuse	no	Local/Imported	21,618.00
1324	Millisecond delay blasting cap Electric	kg	Local/Imported	157,776.00
1325	ANFO	kg	Local/Imported	15,173,705.82
1326	Explogel	kg	Local/Imported	5,173,705.82
1327	Shock tube	Pcs	Local/Imported	2,000,000.00
1328	I.E.D	Pcs	Local/Imported	100,000.00
1329	Detonating Relay	Pcs	Local/Imported	100,000.00
1330	Primadet LP	Unit	Local/Imported	1,000,000.00
1331	NTD	Unit	Local/Imported	500,000.00
1332	Booster	Unit	Local/Imported	1,000,000.00
1333	EZ-Dets	Unit	Local/Imported	1,000,000.00
1334	E-Cord	Reel	Local/Imported	20,000.00
1335	Blasting line/wire	Reel	Local/Imported	20,000.00
1336	Magnum Buster	Case	Local/Imported	200,000.00
1337	Kubela	Case	Local/Imported	200,000.00
1338	Trunkline	Pcs	Local/Imported	1,000,000.00
1339	Bamboo pole	Pcs	Local/Imported	20,000.00
F-6	DRILLING&GROUTING MATERIAL			
1340	Diamond bit	pcs	Local/Imported	7,961.00
1341	Drilling jumbo bit	pcs	Local/Imported	6,521.00
1342	Down-the-hole drill bit	pcs	Local/Imported	10,720.00
1343	Ream bit	pcs	Local/Imported	1,200.00
1344	Drill stem	pcs	Local/Imported	21,000.00
1345	Hob	pcs	Local/Imported	1,500.00
1346	Drilling steel	kg	Local/Imported	100,361.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1347	Geological drilling rig drill stem	m	Local/Imported	14,921.00
1348	Hydraulic crawler drill stem for ROC742	kg	Local/Imported	216,800.00
1349	Down The Hole DTH drill stem	kg	Local/Imported	156,684.00
1350	Drilling jumbo drill stem	kg	Local/Imported	181,874.00
1351	Tool-joint box	pcs	Local/Imported	15,960.00
1352	Sleeve joint	pcs	Local/Imported	7,415.00
1353	Bit shank	pcs	Local/Imported	5,861.00
1354	Reamer	pcs	Local/Imported	4,398.00
1355	Impactor	pcs	Local/Imported	1,800.00
1356	Down-the-hole drill impactor	SET	Local/Imported	1,799.00
1357	Core barrel	m	Local/Imported	14,373.00
1358	Anchor rod	kg	Local/Imported	7,201,750.00
1359	Carbon rod	no	Local/Imported	174,148.00
1360	Alkali powder	kg	Local/Imported	510,353.00
1361	Rubber plate	kg	Local/Imported	6,805.00
1362	Fixed anchor device	SET	Local/Imported	1,628.00
1363	Tensioning anchor device	SET	Local/Imported	1,641.00
1364	Working anchor clip	SET	Local/Imported	1,877.00
1365	Working anchorage	SET	Local/Imported	2,453.00
1366	Work anchor clip amortization	SET	Local/Imported	2,428.00
1367	Steel casing pipe	m	Local/Imported	7,149.00
1368	Built-in steel pipe	m	Local/Imported	7,149.00
1369	Polyvinyl chloride grouting	m	Local/Imported	69,443.00
1370	Localized cement-proof ring	pcs	Local/Imported	695.00
1371	Centering bracket	pcs	Local/Imported	23,987.00
1372	Guide nut	pcs	Local/Imported	1,805.00
1373	Steel casing	Ton	Local/Imported	32.00
1374	Screw	kg	Local/Imported	1,046,988.00
1375	High tensile steel bar	kg	Local/Imported	215,704.00
1376	Galvanized anchor rod nut	no	Local/Imported	15,350.00
1377	Galvanized anchor cushion block	no	Local/Imported	12,200.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1378	Water stop needle	no	Local/Imported	50,000.00
1379	Carbon brush	no	Local/Imported	5,000.00
1380	Rubber sealing plate	pcs	Local/Imported	1,200.00
1381	Discharge elbow	pcs	Local/Imported	200.00
1382	Anti sticking cavity	pcs	Local/Imported	1,000.00
1383	Vibrator	pcs	Local/Imported	20.00
1384	Clamping device rubber ball	pcs	Local/Imported	100.00
1385	Twister	pcs	Local/Imported	20.00
1386	Rotor liner	pcs	Local/Imported	80.00
1387	Air pipe connection	SET	Local/Imported	100.00
1388	Nozzle	pcs	Local/Imported	200.00
1389	Tee	pcs	Local/Imported	1,000.00
1390	Sprinkler seat	pcs	Local/Imported	50.00
1391	Spray anchor pipe	m	Local/Imported	2,000.00
1392	Extrusion pipe	pcs	Local/Imported	100.00
1393	Grinding machine	pcs	Local/Imported	5.00
1394	Geological compass	pcs	Local/Imported	10.00
1395	Pressure regulator	pcs	Local/Imported	20.00
1396	Nozzle (two ends with wire)	pcs	Local/Imported	5,000.00
1397	High pressure valve	pcs	Local/Imported	100.00
1398	Globe valve	pcs	Local/Imported	2,000.00
1399	PE pipe	m	Local/Imported	100,000.00
1400	Dial indicator	pcs	Local/Imported	100.00
1401	Pressure gauge	pcs	Local/Imported	2,000.00
1402	Silk pair	pcs	Local/Imported	2,000.00
1403	Induction switch	pcs	Local/Imported	50.00
1404	Scraper	pcs	Local/Imported	20.00
1405	Packing	m	Local/Imported	500.00
1406	Aviation plug	SET	Local/Imported	20.00
1407	Seal ring	pcs	Local/Imported	5,000.00
1408	Connecting rod	pcs	Local/Imported	100.00
1409	Oil cup (with leather bowl)	pcs	Local/Imported	50.00
1410	Stabilizer package	pcs	Local/Imported	20.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1411	Steel ball and ball valve seat	pcs	Local/Imported	200.00
1412	Water seal, oil seal	pcs	Local/Imported	1,000.00
1413	Plunger	pcs	Local/Imported	200.00
1414	Reversing switch	pcs	Local/Imported	50.00
1415	gear	pcs	Local/Imported	100.00
1416	Electric machinery	pcs	Local/Imported	50.00
1417	Bearing	roll	Local/Imported	200.00
1418	Washer	pcs	Local/Imported	8,000.00
1419	Ratchet jaw	pcs	Local/Imported	200.00
1420	Hydrometer	pcs	Local/Imported	1,000.00
1421	Specific gravity	pcs	Local/Imported	30.00
1422	Grouting plug	pcs	Local/Imported	500.00
1423	Grouting plug rubber ball	pcs	Local/Imported	10,000.00
1424	Grouting pipe	m	Local/Imported	10,000.00
1425	High pressure pipe	m	Local/Imported	20,000.00
1426	Densitometer	pcs	Local/Imported	50.00
1427	Flowmeter	pcs	Local/Imported	50.00
1428	Pressure gauge	pcs	Local/Imported	30.00
1429	flocculent	Ton	Local/Imported	300.00
1430	Tap	SET	Local/Imported	5.00
1431	Cap (for geological drilling)	pcs	Local/Imported	50.00
1432	Components of Hand drill (used for hand air drill leg and head repair. For example, tower spring, oiler, air leg repair kit, drilling rig repair kit, ratchet, valve, valve cabinet, valve cover, screw rod, piston, rotating sleeve, spline nut)	LUMP SUM	Local/Imported	1.00
1433	Coring drill pipe	m	Local/Imported	100.00
1434	Flange plate	kg	Local/Imported	3,000.00
1435	Coring bit	PCS	Local/Imported	200.00
F-7	CHEMICAL MATERIAL			
1436	Oxygen gas	kg	Local/Imported	396,838.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1437	Acetylene gas	kg	Local/Imported	150,464.00
1438	Bitumen	Ton	Local/Imported	2,990.00
1439	Emulsified Bitumen	Ton	Local/Imported	1,648.00
1440	Epoxy resin	kg	Local/Imported	10,671.00
1441	Epoxy mortar	m3	Local/Imported	11,450.00
1442	Quartz sand	m3	Local/Imported	13,000.00
1443	Flaw detection material	pcs	Local/Imported	116,261.00
1444	Rubber waterstop	m	Local/Imported	85,776.00
1445	Copper waterstop	m	Local/Imported	93,900.00
1446	Anchoring agent	Ton	Local/Imported	600.00
1447	sodium silicate	Ton	Local/Imported	500.00
F-8	PIPE MATERIAL			
1448	PVC pipe	m	Local/Imported	138,182.00
1449	Seamless steel tube	kg	Local/Imported	441,772.00
1450	Grouted-steel tube	m	Local/Imported	21,744.00
1451	Steel Pipe	kg	Local/Imported	539,726.00
1452	Bolt	kg	Local/Imported	223,339.00
1453	Stainless steel pipe	m	Local/Imported	164,917.00
1454	Galvanized steel pipe	m	Local/Imported	12,255.00
1455	Grout box	pcs	Local/Imported	1,608.00
1456	Pipe fittings	pcs	Local/Imported	4,441.00
1457	Polyethylene foam board	m2	Local/Imported	135,960.00
1458	Plastic blind drains	m	Local/Imported	138,352.00
1459	Tubing	PCS	Local/Imported	20.00
1460	Rotary tubing	PCS	Local/Imported	10.00
1461	Guide rail skin protection	PCS	Local/Imported	10.00
F-9	CONSUMABLE MATERIAL			
1462	Cotton waste	kg	Local/Imported	109,298.00
1463	Grease oil	kg	Local/Imported	29,194.00
1464	Plastics insulated wire	m	Local/Imported	6,804.00
1465	Engine oil	kg	Local/Imported	16,671.00
1466	Rags	kg	Local/Imported	1,465.00
1467	Kerosene	kg	Local/Imported	4,105.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1468	Sign board	pcs	Local/Imported	400.00
1469	Hydraulic oil	kg	Local/Imported	46,000.00
1470	Gear oil	kg	Local/Imported	76,000.00
1471	Hydraulic pressure shafting oil	kg	Local/Imported	2,400.00
1472	Brake fluid	no	Local/Imported	1,400.00
1473	Air compressor oil	kg	Local/Imported	4,000.00
1474	Cooling machine oil	kg	Local/Imported	2,500.00
1475	Form oil	kg	Local/Imported	10,000.00
1476	flux	kg	Local/Imported	120,000.00
1477	Welding wire	kg	Local/Imported	250,000.00
1478	Electrode	kg	Local/Imported	1,500,000.00
1479	Wire	kg	Local/Imported	350,000.00
F-10	BUILDING MATERIAL			
1480	Iron door frame	pcs	Local/Imported	2,712.00
1481	Air core wooden door	pcs	Local/Imported	180.00
1482	Solid wood door (explosives)	pcs	Local/Imported	24.00
1483	Glass door	pcs	Local/Imported	585.00
1484	Iron window frame	pcs	Local/Imported	1,002.00
1485	Plastic steel window	pcs	Local/Imported	606.00
1486	shutter	pcs	Local/Imported	189.00
1487	Stainless steel security window	pcs	Local/Imported	240.00
1488	Aluminum alloy door	pcs	Local/Imported	270.00
1489	Aluminum alloy sliding window	pcs	Local/Imported	933.00
1490	Electric retractable gate (one end to the other end)	SET	Local/Imported	15.00
1491	Color steel tile	m	Local/Imported	104,385.00
1492	Ridge tile	pcs	Local/Imported	4,485.00
1493	Gutter sink	pcs	Local/Imported	2,964.00
1494	Iron tiles	pcs	Local/Imported	4,500.00
1495	Floor tile	m2	Local/Imported	4,179.00
1496	Ceramic tile	pcs	Local/Imported	6,000.00
F-11	OTHER MATERIAL			
1536	W-beam guardrail	Ton	Local/Imported	164.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1537	Hot melt coating	kg	Local/Imported	31,264.00
1538	Reflective glass beads	kg	Local/Imported	2,467.00
1539	Shaped steel column	Ton	Local/Imported	55.00
1540	Geotextile	m2	Local/Imported	22,050.00
1541	Composite Geogrid	roll	Local/Imported	90.00
1542	Plastic sheet	pcs	Local/Imported	4,500.00
1543	Waterproofing membrane	m	Local/Imported	1,500.00
1544	Moisture-proof film	m	Local/Imported	3,000.00
1545	Tool guide block	PCS	Local/Imported	20.00
1546	Rubber top plate	PCS	Local/Imported	14.00
1547	Oil injecting nozzle	PCS	Local/Imported	4.00
1548	Crack prevention net	m2	Local/Imported	6,500.00
G	Material & Office & Instrument			
G-1	1. Stationery			
1565	Multi-Purpose Paper	box	Local/Imported	13,000.00
1566	Gel Ink Pen	pcs	Local/Imported	15,500.00
1567	Gel Ink Pen Refill	pcs	Local/Imported	45,500.00
1568	Ball Pen	pcs	Local/Imported	9,500.00
1569	Ball Pen Refill	pcs	Local/Imported	20,000.00
1570	Pencil	pcs	Local/Imported	9,500.00
1571	Red and blue pencil	pcs	Local/Imported	5,750.00
1572	Modified pen	pcs	Local/Imported	5,750.00
1573	Mark pen	pcs	Local/Imported	7,250.00
1574	Mark pen(for long-term mark)	pcs/each	Local/Imported	6,500.00
1575	Calculator	pcs	Local/Imported	1,600.00
1576	Plastic ruler	pcs	Local/Imported	225.00
1577	Compasses	SET	Local/Imported	75.00
1578	Paper cutter	pcs	Local/Imported	900.00
1579	Paper cutting blade	pcs	Local/Imported	3,000.00
1580	Staples	box	Local/Imported	975.00
1581	Punch	pcs	Local/Imported	690.00
1582	Stapler	pcs	Local/Imported	300.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1583	Waste basket	pcs	Local/Imported	3,000.00
1584	Notebook (for Meeting)	pcs	Local/Imported	7,500.00
1585	Notebook (hard copy)	pcs	Local/Imported	7,500.00
1586	Notebook (soft copy)	pcs	Local/Imported	7,500.00
1587	Note paper	pcs	Local/Imported	4,500.00
1588	Curved needle	box	Local/Imported	1,500.00
1589	Pin	box	Local/Imported	1,500.00
1590	Fish-tail clip	box	Local/Imported	2,400.00
1591	Sucker clip	pcs	Local/Imported	3,000.00
1592	Document folder	pcs	Local/Imported	6,300.00
1593	Board clamp	pcs	Local/Imported	1,200.00
1594	Binder	pcs	Local/Imported	3,000.00
1595	glue	bottle	Local/Imported	1,500.00
1596	Solid glue	pcs	Local/Imported	450.00
1597	Rubber	pcs	Local/Imported	600.00
1598	Scotch tape	roll	Local/Imported	4,500.00
1599	Quick-drying inkpad	pcs	Local/Imported	75.00
1600	Quick-drying ink	bottle	Local/Imported	75.00
1601	Two-color printing inkpad	pcs	Local/Imported	75.00
1602	Rubber band	package	Local/Imported	300.00
1603	stick paper	pcs	Local/Imported	1,800.00
1604	Packaging rope	roll	Local/Imported	450.00
1605	Voucher basket	pcs	Local/Imported	90.00
1606	Notice booklet	pcs	Local/Imported	3,000.00
1607	Cover paper(for document)	pcs	Local/Imported	3,000.00
1608	Laminator(for document)	pcs	Local/Imported	30.00
1609	Laminating paper(for document)	package	Local/Imported	300.00
1610	Thicken paper cup (with company logo)	package	Local/Imported	1,500.00
1611	Triple receipt voucher	pcs	Local/Imported	1,500.00
1612	Battery(for Calculator)	pcs	Local/Imported	3,000.00
1613	Battery(for Air conditioner)	pcs	Local/Imported	3,000.00
1614	Cascading battery(for	pcs	Local/Imported	600.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
	Instrument)			
1615	Emergency light	pcs	Local/Imported	2,000.00
1616	Semi-automatic binding machine	pcs	Local/Imported	15.00
1617	Semi-automatic binding stick	pcs	Local/Imported	1,500.00
1618	File box	box	Local/Imported	3,000.00
1619	Adhesive tape	pcs	Local/Imported	3,000.00
G-2	2. Office facility			
1622	Camp CCTV system	SET	Local/Imported	61.00
1623	Scan/Fax/Copy/Print MFP	pcs	Local/Imported	80.00
1624	Projector	SET	Local/Imported	30.00
1625	Plotter	SET	Local/Imported	30.00
1626	Communication telephone/fax equipment	SET	Local/Imported	140.00
1627	Internal telephone and switch	SET	Local/Imported	160.00
1628	LaserJet printer	pcs	Local/Imported	80.00
1629	LaserJet color printer	pcs	Local/Imported	50.00
1630	Printing paper with four-color	package	Local/Imported	10,150.00
1631	Digital camera	pcs	Local/Imported	150.00
1632	Digital camera battery	pcs	Local/Imported	150.00
1633	Walkie talkie	pcs	Local/Imported	600.00
1634	Charger for Walkie talkie	pcs	Local/Imported	300.00
1635	In-vehicle walkie talkie	SET	Local/Imported	140.00
1636	Battery for Walkie talkie	pcs	Local/Imported	400.00
1637	Camera	pcs	Local/Imported	110.00
1638	Desktop Computer	pcs	Local/Imported	175.00
1639	Dot matrix printer	pcs	Local/Imported	110.00
1640	Paper for Dot matrix printer	box	Local/Imported	150.00
1641	Safety box	pcs	Local/Imported	20.00
1642	USB flash disk	pcs	Local/Imported	400.00
1643	Mobile hard disk	pcs	Local/Imported	300.00
1644	scanner	pcs	Local/Imported	80.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1645	office software,technical specifications, laws and regulations book	SET	Local/Imported	1,120.00
1646	Water dispenser	pcs	Local/Imported	50.00
1647	Aerial UAV	pcs	Local/Imported	5.00
1648	Toner and Ink cartridge	pcs	Local/Imported	3,500.00
1649	Laptop, PC	SET	Local/Imported	1,000.00
G-3	3. Office Furniture			
1651	Large-size table with saddle	pcs	Local/Imported	55.00
1652	Large-size leather chair	pcs	Local/Imported	100.00
1653	Wooden file cabinet	group	Local/Imported	130.00
1654	Medium-size table with saddle	pcs	Local/Imported	110.00
1655	Medium-size leather chair	pcs	Local/Imported	110.00
1656	Office table	pcs	Local/Imported	230.00
1657	Office chair	pcs	Local/Imported	550.00
1658	Conference table	pcs	Local/Imported	13.00
1659	Conference tablecloth	pcs	Local/Imported	16.00
1660	Conference room chair	pcs	Local/Imported	800.00
1661	Metal file cabinets, two sections	pcs	Local/Imported	200.00
1662	Metal file cabinets, five sections	pcs	Local/Imported	160.00
1663	Plastic file frame	pcs	Local/Imported	400.00
1664	Simple table	pcs	Local/Imported	650.00
1665	Container Prefabricated House(Ablution block, kitchen, laundry, office, accommodation, dining and Waste Water Containers , Potable Water Containers, Polyethylene Water tanks, Generator, Customs transker Panels for Generators, Fuel tanks for generators,etc)	SET	Local/Imported	1,600.00
G-4	4. Staff protection appliance			
1670	Dome single mosquito net	pcs	Local/Imported	1,050.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1671	Square single mosquito net	pcs	Local/Imported	6,300.00
1672	Mosquito trap	SET	Local/Imported	390.00
1673	Slipper	pair	Local/Imported	7,800.00
1674	Fly swatter	pcs	Local/Imported	1,800.00
1675	Nylon window screen	roll	Local/Imported	360.00
1676	Insecticide	box	Local/Imported	375.00
1677	Cockroach killer	box	Local/Imported	330.00
1678	Steam Iron	pcs	Local/Imported	360.00
1679	mop	pcs	Local/Imported	1,800.00
1680	Plastic hangers	pcs	Local/Imported	4,800.00
1681	Military kettle	pcs	Local/Imported	7,800.00
1682	Toolkit	pcs	Local/Imported	3,300.00
1683	Labor uniform (long sleeve)	SET	Local/Imported	20,300.00
1684	Splitable raincoat (police type)	SET	Local/Imported	14,550.00
1685	Shirt with long sleeve	SET	Local/Imported	5,250.00
1686	Shirt with short sleeve	pcs	Local/Imported	6,150.00
1687	High-boot rainshoes (shoe head with steel plate)	pair	Local/Imported	14,850.00
1688	Safety shoes	pair	Local/Imported	17,700.00
1689	Chaps for leg Protection	pair	Local/Imported	26,400.00
1690	cotton gloves	pair	Local/Imported	75,300.00
1691	Canvas gloves	pair	Local/Imported	150,300.00
1692	Umbrella	pcs	Local/Imported	1,050.00
1693	Tide washing powder	pcs	Local/Imported	3,450.00
1694	Soap	box	Local/Imported	1,275.00
1695	Essential balm	bottle	Local/Imported	15,000.00
1696	Toilet tissue	package	Local/Imported	6,000.00
1697	Billboards	SET	Local/Imported	90.00
1698	Padlock	pcs	Local/Imported	5,250.00
1699	Utility knife	pcs	Local/Imported	225.00
1700	Utility knife blade	pcs	Local/Imported	75.00
1701	Wooden single bed with suitable mat	SET	Local/Imported	180.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1702	Matching bedside table	pair	Local/Imported	180.00
1703	Two-layer single bed (with mat)	SET	Local/Imported	6,000.00
1704	Single folding bed (with mat)	pcs	Local/Imported	450.00
1705	Table lamp	pcs	Local/Imported	4,500.00
1706	Mattress	pcs	Local/Imported	5,530.00
1707	Quilt	pcs	Local/Imported	180.00
1708	Military quilt	pcs	Local/Imported	6,450.00
1709	Pillow with buckwheat shell	pcs	Local/Imported	6,600.00
1710	Pillow cover	pcs	Local/Imported	6,600.00
1711	Pillow towel	pcs	Local/Imported	6,600.00
1712	Sheets	pcs	Local/Imported	6,630.00
1713	Bed Cover	pcs	Local/Imported	6,180.00
1714	Towel blanket	pcs	Local/Imported	6,000.00
1715	Towel	pcs	Local/Imported	7,500.00
1716	Water fountain	pcs	Local/Imported	300.00
1717	Sofa and coffee table	group	Local/Imported	210.00
1718	Bamboo mat	pcs	Local/Imported	3,630.00
1719	Turntable round table	pcs	Local/Imported	300.00
1720	Turntable round table with suitable chair	pcs	Local/Imported	3,000.00
1721	Round dining table	pcs	Local/Imported	1,590.00
1722	Sprayer (back type)	pcs	Local/Imported	150.00
1723	Sorghum / plastic broom	pcs	Local/Imported	1,500.00
1724	Big bamboo broom	pcs	Local/Imported	1,500.00
1725	Plastic garbage bucket	pcs	Local/Imported	1,500.00
1726	Washbasin	pcs	Local/Imported	6,000.00
1727	Bucket	pcs	Local/Imported	1,500.00
1728	Trash can	pcs	Local/Imported	2,700.00
1729	Thermos	pcs	Local/Imported	4,500.00
1730	Dust mask	pcs	Local/Imported	12,000.00
1731	Filter paper of dust mask	package	Local/Imported	7,500.00
1732	Half Mask With Filter	pcs	Local/Imported	750.00
1733	Cartridge Filter for Chemicals	pcs	Local/Imported	3,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1734	Sitting-type WC Pan	pcs	Local/Imported	1,500.00
1735	Squatting-type WC Pan	pcs	Local/Imported	750.00
1736	Wall-hung urinal	pcs	Local/Imported	180.00
1737	Facial tissue	box	Local/Imported	4,500.00
1738	Disposable gloves	pair	Local/Imported	45,000.00
1739	Toilet cleaner	bottle	Local/Imported	1,500.00
1740	floral water	bottle	Local/Imported	4,500.00
1741	Stainless steel bowl (double layer)	pcs	Local/Imported	9,000.00
1742	Six-grid stainless steel plate	SET	Local/Imported	600.00
1743	Stainless steel lunch box	pcs	Local/Imported	1,500.00
1744	Electric kettle	pcs	Local/Imported	2,250.00
1745	Electric mosquito trap	pcs	Local/Imported	1,500.00
1746	Aerosol insecticide	bottle	Local/Imported	9,000.00
1747	mosquito-repellent incense	box	Local/Imported	150.00
1748	White plastic food bag	roll	Local/Imported	750.00
1749	Black plastic garbage bag	roll	Local/Imported	1,650.00
G-5	5. Fire safety material			
1757	Reflective vests	pcs	Local/Imported	2,200.00
1758	Traffic warning belt	roll	Local/Imported	450.00
1759	Reflective paper	roll/each	Local/Imported	1,015.00
1760	Reflective paint	kg	Local/Imported	2,000.00
1761	spray paint	box	Local/Imported	600.00
1762	Paint	pcs	Local/Imported	5,100.00
1763	Paint thinner	kg	Local/Imported	1,100.00
1764	Trolley fire extinguisher (dry powder)	pcs	Local/Imported	200.00
1765	Handheld fire extinguisher	pcs	Local/Imported	600.00
1766	Railway command flag (red, green)	pair	Local/Imported	500.00
1767	Whistle	pcs	Local/Imported	500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1768	Safety belt (name brand manufacturer with quality inspection certificate)	SET	Local/Imported	1,300.00
1769	Safety rope (name brand manufacturer with quality inspection certificate)	pcs	Local/Imported	2,800.00
1770	Safety net	pcs	Local/Imported	31,000.00
1771	Helmet	pcs	Local/Imported	23,250.00
1772	Fire Resistance Suite with Helmet, Gloves and Shoes	SET	Local/Imported	450.00
1773	Full body harness	SET	Local/Imported	3,800.00
1774	Chemical Splash Suite	SET	Local/Imported	1,350.00
1775	Rain Coat	pcs	Local/Imported	10,300.00
1776	Goggle	pcs	Local/Imported	5,300.00
1777	Construction signboard	SET	Local/Imported	1,000.00
1778	White safety net	M2	Local/Imported	15,000.00
1779	Traffic cone	pcs	Local/Imported	500.00
1780	Life jacket	pcs	Local/Imported	750.00
1781	Electric-insulated gloves with high-pressure rubber	pair	Local/Imported	450.00
1782	Electric-insulated boots with high-pressure rubber	pair	Local/Imported	515.00
1783	Ear Muff attached to Helmet	pcs	Local/Imported	6,300.00
1784	Earplug	pair	Local/Imported	10,300.00
1785	Safety belt	pcs	Local/Imported	3,300.00
1786	Geotextile	roll	Local/Imported	800.00
1787	Rubber gloves	pair	Local/Imported	25,300.00
1788	Big flashlight	pcs	Local/Imported	950.00
1789	Fire Truck	pcs	Local/Imported	5.00
1790	Banners	pcs	Local/Imported	3,550.00
1791	Vinyl Signs	pcs	Local/Imported	24,200.00
1792	Inspection Stickers (Yellow Color)	pcs	Local/Imported	60,100.00
1793	Scaffolding tag & Holder	pcs	Local/Imported	16,100.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1794	Statistics Board	pcs	Local/Imported	21.00
1795	Traffic Control	pcs	Local/Imported	7,550.00
1796	Helmet Sticker	pcs	Local/Imported	13,300.00
G-6	6. Camp facility			
1802	Electric water boiler	pcs	Local/Imported	100.00
1803	Tube of electric heating	SET	Local/Imported	250.00
1804	Treadmill and Gym facilities	pcs	Local/Imported	25.00
1805	Fixed bicycle for fitness	pcs	Local/Imported	35.00
1806	Multi-functional fitness machine	pcs	Local/Imported	17.00
1807	Pool table	pcs	Local/Imported	11.00
1808	TV set	pcs	Local/Imported	71.00
1809	Satellite receiver (decoder)	pcs	Local/Imported	56.00
1810	Malata DVD	pcs	Local/Imported	11.00
1811	Speaker	SET	Local/Imported	6.00
1812	Amplifier	pcs	Local/Imported	6.00
1813	Wireless microphone	pcs	Local/Imported	37.00
1814	Accessories such as wires and connectors	package	Local/Imported	26.00
1815	Air conditioner	pcs	Local/Imported	810.00
1816	Automatic washing machine	pcs	Local/Imported	60.00
1817	Refrigerator	pcs	Local/Imported	50.00
1818	Haier small-size refrigerator	pcs	Local/Imported	50.00
1819	Freezer	pcs	Local/Imported	25.00
1820	Floor-type electric fan	pcs	Local/Imported	85.00
1821	Main Clinic	SET	Local/Imported	4.00
1822	First Aid Station	SET	Local/Imported	9.00
1823	First Aid Boxes	SET	Local/Imported	60.00
1824	Emergency Points (Shelters)	SET	Local/Imported	24.00
1825	Fire Extinguisher (CP) 6 Kg	pcs	Local/Imported	1,550.00
1826	Fire Extinguisher (CP) 9Kg	pcs	Local/Imported	300.00
1827	Foam Fire Extinguisher	pcs	Local/Imported	110.00
1828	CO2 Fire Extinguisher	pcs	Local/Imported	1,250.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1829	Temporary Firefighting System for site	LS	Local/Imported	7.00
1830	Temporary Firefighting System for Accommodation	LS	Local/Imported	6.00
1831	Fire Alarm System for Site offices and Accommodation	LS	Local/Imported	1.00
1832	ID Printing Machine with 50000 Card	pcs	Local/Imported	8.00
1833	CCTV System for Accommodation and River bank	LS	Local/Imported	1.00
1834	Weather Station	SET	Local/Imported	4.00
1835	Multi Gas Detector	pcs	Local/Imported	15.00
1836	Integrating Sound Level Meter	pcs	Local/Imported	15.00
1837	Lux Meter	pcs	Local/Imported	15.00
1838	Heat Stress Meter	pcs	Local/Imported	15.00
1839	Sirens System for Emergency	LS	Local/Imported	5.00
1840	Floodlight	pcs	Local/Imported	8.00
G-7	7. Pneumatic appliances and accessories			
1844	Pneumatic drill	pcs	Local/Imported	1,500.00
1845	Pneumatic drilling bit	pcs	Local/Imported	142,000.00
1846	Pneumatic drill pressure duct	m	Local/Imported	46,000.00
1847	Monkey wrench	pcs	Local/Imported	2,625.00
1848	Pipe wrenches	pcs	Local/Imported	595.00
1849	Pliers	pcs	Local/Imported	3,125.00
1850	Iron wire	kg	Local/Imported	38,150.00
1851	Pulley wheel	pcs	Local/Imported	500.00
1852	Valve cabinet	pcs	Local/Imported	700.00
1853	Spiral nut	pcs	Local/Imported	5,000.00
1854	Piston	pcs	Local/Imported	1,500.00
1855	Cylinder block	pcs	Local/Imported	300.00
1856	Guide sleeve	pcs	Local/Imported	406.00
1857	Silencer	pcs	Local/Imported	2,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1858	Bushing	pcs	Local/Imported	5,200.00
1859	Valve	pcs	Local/Imported	1,300.00
1860	Locating pin	pcs	Local/Imported	3,000.00
1861	Pulley claw	pcs	Local/Imported	50,000.00
1862	Spring with tower shape	pcs	Local/Imported	50,000.00
1863	Machine head	pcs	Local/Imported	200.00
1864	Rotating sleeve	pcs	Local/Imported	1,000.00
1865	Boring rod sleeve	pcs	Local/Imported	5,000.00
1866	Spring cushion	pcs	Local/Imported	3,000.00
1867	Drill rod spring	pcs	Local/Imported	4,000.00
1868	Drill rod bolt	pcs	Local/Imported	4,000.00
1869	Drill rod	pcs	Local/Imported	1,000.00
1870	Multiple key nut	pcs	Local/Imported	5,000.00
1871	Hexagon lock nut	pcs	Local/Imported	2,000.00
1872	Long screw	pcs	Local/Imported	1,000.00
1873	Operating valve	pcs	Local/Imported	2,000.00
1874	Water needle	pcs	Local/Imported	40,000.00
1875	Wind needle	pcs	Local/Imported	40,000.00
1876	Handle	pcs	Local/Imported	4,000.00
1877	Expandable ring	pcs	Local/Imported	20,000.00
1878	Pressure regulating valve	pcs	Local/Imported	1,000.00
1879	Manipulating handle	pcs	Local/Imported	800.00
1880	Left handle	pcs	Local/Imported	800.00
1881	Elastic ring	pcs	Local/Imported	1,000.00
1882	Small seal	pcs	Local/Imported	40,000.00
1883	Long screw nut	pcs	Local/Imported	2,000.00
1884	Wire loop	pcs	Local/Imported	1,500.00
1885	Air pipe elbow	pcs	Local/Imported	600.00
1886	Trigger	pcs	Local/Imported	15,000.00
1887	Directional valve	pcs	Local/Imported	2,000.00
1888	Spring	pcs	Local/Imported	3,000.00
1889	Water pipe elbow	pcs	Local/Imported	3,000.00
1890	Fastening pin	pcs	Local/Imported	1,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1891	Water injection valve (main)	pcs	Local/Imported	1,000.00
1892	Spring cover	pcs	Local/Imported	1,500.00
1893	Water injection valve (auxiliary)	pcs	Local/Imported	1,500.00
1894	Right handle	pcs	Local/Imported	500.00
1895	Rubber handle	pcs	Local/Imported	800.00
1896	Seal ring	pcs	Local/Imported	15,000.00
1897	Annular seal	pcs	Local/Imported	20,000.00
1898	washer	pcs	Local/Imported	20,000.00
1899	O-ring seal (full set)	pcs	Local/Imported	40,000.00
1900	Hexagonal thin nut	pcs	Local/Imported	2,000.00
1901	Tube sleeve	pcs	Local/Imported	1,000.00
1902	Conical air pipe junction	pcs	Local/Imported	1,500.00
1903	Outer tube	pcs	Local/Imported	300.00
1904	Air pipe	pcs	Local/Imported	1,000.00
1905	Air support repair kit	pcs	Local/Imported	10,000.00
1906	Air pick	pcs	Local/Imported	500.00
1907	Air pick bit	pcs	Local/Imported	3,000.00
1908	Air pick handle	pcs	Local/Imported	100.00
1909	handle spring	pcs	Local/Imported	600.00
1910	Blocking valve	pcs	Local/Imported	200.00
1911	Blocking valve spring	pcs	Local/Imported	200.00
1912	Valve cabinet mat	pcs	Local/Imported	200.00
1913	Droopy parts	pcs	Local/Imported	200.00
1914	Head spring	pcs	Local/Imported	300.00
1915	Connecting pipe washer	pcs	Local/Imported	300.00
1916	Drill stem	pcs	Local/Imported	44,100.00
1917	Chain clamp	pcs	Local/Imported	50.00
1926	Nitrogen Separator	pcs	Local/Imported	50.00
G-8	8. Hoisting tools			
1937	Wire rope 4"	pcs	Local/Imported	200.00
1938	Wire rope 6"	pcs	Local/Imported	300.00
1939	Wire rope 1 inch	pcs	Local/Imported	100.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1940	Oil wire rope	m	Local/Imported	3,000.00
1941	6X37 wire rope	m	Local/Imported	3,500.00
1942	Wire rope 2 inch	pcs	Local/Imported	70.00
1943	Single hook pulley	pcs	Local/Imported	190.00
1944	Rigging block type D	pcs	Local/Imported	2,100.00
1945	Lifting sling rope	SET	Local/Imported	40.00
1946	Jack	pcs	Local/Imported	920.00
1947	Mechanical jack	pcs	Local/Imported	60.00
1948	Chain hoist	pcs	Local/Imported	550.00
1949	Canvas sling	pcs	Local/Imported	1,100.00
1950	Nylon rope	m	Local/Imported	1,000.00
1951	Hemp rope	roll	Local/Imported	25,740.00
G-9	9. Welding and cutting tools and materials			
1952	Welding electrode	kg	Local/Imported	95,000.00
1953	Cast iron electrode	kg	Local/Imported	3,500.00
1954	Stainless steel electrode	kg	Local/Imported	2,000.00
1955	Brazing electrode	kg	Local/Imported	250.00
1956	Borax	box	Local/Imported	50.00
1957	Welding clamp	pcs	Local/Imported	2,900.00
1958	Welding rod insulation barrel	pcs	Local/Imported	15.00
1959	Welding mask (plastic)	pcs	Local/Imported	300.00
1960	Welding mask	pcs	Local/Imported	1,000.00
1961	Mask black lens	pcs	Local/Imported	1,000.00
1962	White glass lens	pcs	Local/Imported	1,000.00
1963	Plastic welding torch	pcs	Local/Imported	10.00
1964	Plastic welding rod	pcs	Local/Imported	250.00
1965	Gas welding glasses	pcs	Local/Imported	1,000.00
1966	Over Glass	pcs	Local/Imported	1,000.00
1967	Welding Hoods	pcs	Local/Imported	2,500.00
1968	Face Shields	pcs	Local/Imported	4,500.00
1969	Welding gloves	pair	Local/Imported	2,000.00
1970	Cover of Electric welding	pair	Local/Imported	250.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
	bottom			
1971	Oxygen meter	SET	Local/Imported	1,500.00
1972	Acetylene meter	SET	Local/Imported	1,500.00
1973	Acetylene tempering valve	pcs	Local/Imported	1,500.00
1974	Shot suction torch	pcs	Local/Imported	2,925.00
1975	G01-30 torch nozzle	pcs	Local/Imported	1,500.00
1976	G01-100 torch nozzle	pcs	Local/Imported	3,000.00
1977	Shot suction torch nozzle	pcs	Local/Imported	2,000.00
1978	Injection suction welding/cutting torch	pcs	Local/Imported	115.00
1979	Injection suction welding/cutting torch (welding tip, cutting nozzle)	SET	Local/Imported	100.00
1980	Oxygen hose	pcs	Local/Imported	350.00
1981	Acetylene hose	pcs	Local/Imported	350.00
G-10	10. Standard parts			
1982	Bolts and nuts	SET	Local/Imported	127,500.00
1983	Nut	pcs	Local/Imported	45,000.00
1984	Flat Washers	pcs	Local/Imported	40,000.00
1985	Spring washer	pcs	Local/Imported	43,750.00
1986	Cotter pin	pcs	Local/Imported	26,250.00
1987	Expansion bolt	pcs	Local/Imported	22,500.00
1988	Galvanized bolts and nuts	SET	Local/Imported	16,250.00
1989	Flat head high strength self tapping screw	pcs	Local/Imported	6,250.00
1990	Round head high strength self tapping screw	pcs	Local/Imported	3,750.00
1991	Galvanized bolt	SET	Local/Imported	12,500.00
1992	Wood screw	pcs	Local/Imported	12,500.00
1993	Cross recessed countersunk wood screw	pcs	Local/Imported	6,250.00
1994	Inner hexagon bolt	pcs	Local/Imported	10,000.00
1995	Slotted tapered set screw	pcs	Local/Imported	5,000.00
1996	Double-headed stud bolt	pcs	Local/Imported	3,750.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1997	Plastic expansion tube	pcs	Local/Imported	2,500.00
1998	Round-head high strength self-tapping screw	pcs	Local/Imported	3,750.00
1999	Turn buckle	pcs	Local/Imported	12,500.00
2000	Double-headed screw	SET	Local/Imported	5,000.00
2001	High-strength bolts	SET	Local/Imported	23,750.00
G-11	11. Hardware, Plumbing parts			
2002	Nail	pcs	Local/Imported	9,050.00
2003	Cement nail	box	Local/Imported	4,900.00
2004	High-pressure canvas fire hose	m	Local/Imported	26,250.00
2005	Water hose connector	pcs	Local/Imported	2,250.00
2006	Tarpaulin (yellow)	pcs	Local/Imported	600.00
2007	Screw	pcs	Local/Imported	13,500.00
2008	Hoop	pcs	Local/Imported	18,000.00
2009	Tee	pcs	Local/Imported	6,750.00
2010	Reducing tee	pcs	Local/Imported	9,000.00
2011	Adjustable joints	pcs	Local/Imported	8,250.00
2012	Pvc glue	barrel	Local/Imported	600.00
2013	Sluice valve	pcs	Local/Imported	4,125.00
2014	Ball valve	pcs	Local/Imported	7,500.00
2015	Copper faucet	pcs	Local/Imported	1,500.00
2016	PCV faucet	pcs	Local/Imported	1,500.00
2017	PVC faucet	pcs	Local/Imported	1,500.00
2018	PVC elbow	pcs	Local/Imported	7,125.00
2019	PVC plug	pcs	Local/Imported	3,000.00
2020	PVC bulkhead	pcs	Local/Imported	1,500.00
2021	Hose	pcs	Local/Imported	150.00
2022	Snakeskin type tube	pcs	Local/Imported	375.00
2023	PVC pipe clamp	pcs	Local/Imported	1,500.00
2024	PVC pipe elbow	pcs	Local/Imported	750.00
2025	PVC pipe tee	pcs	Local/Imported	750.00
2026	PVC pipe reducer	pcs	Local/Imported	750.00
2027	Plug	pcs	Local/Imported	3,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2028	Galvanized pipe	pcs	Local/Imported	9,100.00
2029	Galvanized wire	kg	Local/Imported	172,750.00
2030	Cotton sheet	kg	Local/Imported	22,500.00
2031	Plastic pot	pcs	Local/Imported	2,475.00
2032	Hardware manual	pcs	Local/Imported	43.00
G-12	12. Measuring instrument			
2033	Feeler gauge (metric)	SET	Local/Imported	27.00
2034	Feeler gauge (Imperial)	SET	Local/Imported	12.00
2035	Fixed square ruler	pcs	Local/Imported	27.00
2036	Steel ruler	pcs	Local/Imported	127.00
2037	Steel tape	pcs	Local/Imported	1,277.00
2038	Steel tape (shelf type with rolling)	pcs	Local/Imported	27.00
2039	Tape measure (box type with rolling)	pcs	Local/Imported	27.00
2040	Level ruler	pcs	Local/Imported	202.00
2041	Frame level ruler	pcs	Local/Imported	17.00
2042	Thread gauge	pcs	Local/Imported	42.00
2043	Vernier caliper	pcs	Local/Imported	87.00
2044	Inner diameter gauge (Cylinder gauge)	pcs	Local/Imported	12.00
2045	Magnetic gauge seat & Cylinder gauge	SET	Local/Imported	17.00
2046	Depth micrometer	pcs	Local/Imported	42.00
2047	Outside diameter micrometer	pcs	Local/Imported	162.00
2048	Inner diameter micrometer	pcs	Local/Imported	42.00
2049	Infrared thermometer	pcs	Local/Imported	10.00
G-13	13. Pliers tools			
2050	Walnut type plier	pcs	Local/Imported	375.00
2051	Hand vise	pcs	Local/Imported	2,250.00
2052	Slip joint plier	pcs	Local/Imported	375.00
2053	Sharp-nose type pliers	pcs	Local/Imported	450.00
2054	Rubber wire cutter	pcs	Local/Imported	750.00
2055	Wire stripper	pcs	Local/Imported	45.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2056	Crimping plier	pcs	Local/Imported	45.00
2057	Bolt cutters	pcs	Local/Imported	340.00
2058	Bolt cutters head	pcs	Local/Imported	300.00
2059	Chain type pliers	pcs	Local/Imported	30.00
2060	Piston ring pliers	pcs	Local/Imported	15.00
2061	Bench vice	pcs	Local/Imported	90.00
2062	Pipe bench vice	pcs	Local/Imported	23.00
2063	Pipe threading machine	pcs	Local/Imported	15.00
2064	Pipe threader die	SET	Local/Imported	40.00
2065	Inner and outer circlip pliers	SET	Local/Imported	45.00
2066	Outer caliper	pcs	Local/Imported	240.00
2067	Inner caliper	pcs	Local/Imported	240.00
G-14	14. Cutter			
2068	Valve cutter	box	Local/Imported	15.00
2069	Valve grinder	pcs	Local/Imported	15.00
2070	Flat scraper	pcs	Local/Imported	15.00
2071	Scissors	pcs	Local/Imported	225.00
2072	Adjustable reamer	pcs	Local/Imported	75.00
2073	Triangle scraper	pcs	Local/Imported	75.00
2074	Glass cutter	pcs	Local/Imported	40.00
2075	Straight iron sheet cutter	pcs	Local/Imported	150.00
2076	Curved iron sheet cutter	pcs	Local/Imported	45.00
2077	Welding knife	pcs	Local/Imported	790.00
2078	Clamping tool bar	pcs	Local/Imported	60.00
2079	White steel knife	pcs	Local/Imported	280.00
2080	Clamp blade	pcs	Local/Imported	150.00
2081	Central gauge	pcs	Local/Imported	15.00
2082	Reducing sleeve	pcs	Local/Imported	30.00
2083	Drill chuck	pcs	Local/Imported	10.00
2084	Connecting rod	pcs	Local/Imported	310.00
2085	Magnetic table seat	pcs	Local/Imported	10.00
2086	Dial indicator	pcs	Local/Imported	15.00
2087	Live center	pcs	Local/Imported	40.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2088	Center drill	pcs	Local/Imported	115.00
G-15	15. Repair tools and materials			
2089	Portable toolbox	pcs	Local/Imported	152.00
2090	Torque wrench	pcs	Local/Imported	105.00
2091	Double offset ring spanner	SET	Local/Imported	3,115.00
2092	Open spanner	pcs	Local/Imported	3,225.00
2093	Double spanner	SET	Local/Imported	375.00
2094	Box spanner	SET	Local/Imported	340.00
2095	Heavy duty box spanner	SET	Local/Imported	315.00
2096	Socket	pcs	Local/Imported	5,075.00
2097	Heavy duty socket head	pcs	Local/Imported	1,575.00
2098	Spanner	SET	Local/Imported	300.00
2099	Allen wrench	SET	Local/Imported	125.00
2100	Phillips screwdriver	pcs	Local/Imported	3,010.00
2101	Slotted screwdriver	pcs	Local/Imported	3,160.00
2102	Clamp screwdriver	pcs	Local/Imported	760.00
2103	Screwdriver	pcs	Local/Imported	610.00
2104	Heavy duty screwdriver	pcs	Local/Imported	300.00
2105	Clock driver	SET	Local/Imported	15.00
2106	Clock plier	SET	Local/Imported	15.00
2107	Ratchet wrench (fast wrench)	pcs	Local/Imported	150.00
2108	Sliding handle	pcs	Local/Imported	113.00
2109	Quick cranking bar	pcs	Local/Imported	150.00
2110	Elbow handle	pcs	Local/Imported	150.00
2111	Steering handle	pcs	Local/Imported	150.00
2112	Universal handle	pcs	Local/Imported	150.00
2113	Universal joint	pcs	Local/Imported	150.00
2114	Screw connector	pcs	Local/Imported	150.00
2115	Dotting punch	SET	Local/Imported	75.00
2116	Belt punch	SET	Local/Imported	85.00
2117	Crowbar	pcs	Local/Imported	900.00
2118	Filter wrench	pcs	Local/Imported	225.00
2119	Tire saddle cutter	SET	Local/Imported	75.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2120	Tire valve core	pcs	Local/Imported	7,500.00
2121	Valve core key	pcs	Local/Imported	375.00
2122	Piston ring clip	pcs	Local/Imported	30.00
2123	Valve spring pliers	pcs	Local/Imported	15.00
2124	Oil stone	pcs	Local/Imported	300.00
2125	Ordinary thread tap	pcs	Local/Imported	1,575.00
2126	Fine thread tap	pcs	Local/Imported	420.00
2127	Plate holder	pcs	Local/Imported	135.00
2128	Ordinary thread die (coarse)	SET	Local/Imported	45.00
2129	Thread die	SET	Local/Imported	55.00
2130	Straight shank twist drill	pcs	Local/Imported	7,725.00
2131	Taper shank twist drill	pcs	Local/Imported	975.00
2132	Taper bit	pcs	Local/Imported	2,400.00
2133	Puller	pcs	Local/Imported	255.00
2134	Pipe threaded wire frame	SET	Local/Imported	30.00
2135	Threaded die of Pipe threaded wire frame	SET	Local/Imported	30.00
2136	Hammer	pcs	Local/Imported	750.00
2137	Nail crowbar	pcs	Local/Imported	225.00
2138	Tire crowbar	pcs	Local/Imported	225.00
2139	Sledgehammer	pcs	Local/Imported	1,350.00
2140	Hand hammer	pcs	Local/Imported	375.00
2141	Copper hammer	pcs	Local/Imported	75.00
2142	Hard rubber hammer	pcs	Local/Imported	75.00
2143	Round square head hammer	pcs	Local/Imported	225.00
2144	Hand-held fueling pot	pcs	Local/Imported	725.00
2145	Hand-operated tanker	pcs	Local/Imported	113.00
2146	Electronic oil pump	pcs	Local/Imported	120.00
2147	Refueling barrel	pcs	Local/Imported	313.00
2148	Oil basin	pcs	Local/Imported	470.00
2149	Brush	pcs	Local/Imported	1,500.00
2150	Tap holder	pcs	Local/Imported	55.00
2151	Press-down spray gun	pcs	Local/Imported	38.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2152	Flat-mouth spray gun	pcs	Local/Imported	38.00
2153	Glass glue	bottle	Local/Imported	600.00
2154	O-ring	box	Local/Imported	425.00
2155	Water mill sandpaper	pcs	Local/Imported	11,350.00
2156	Emery cloth	pcs	Local/Imported	11,250.00
2157	Asbestos oil immersion packing	kg	Local/Imported	113.00
2158	Asbestos rope	kg	Local/Imported	113.00
2159	Barley paper	roll	Local/Imported	175.00
2160	Oil-resistant asbestos paper	roll	Local/Imported	75.00
2161	Tube riser	SET	Local/Imported	40.00
2162	Funnel	pcs	Local/Imported	400.00
2163	Manuel blower	pcs	Local/Imported	23.00
2164	Engraved pen	pcs	Local/Imported	15.00
2165	Oil injector	pcs	Local/Imported	45.00
2166	Grease gun	pcs	Local/Imported	1,050.00
2167	Grease gun repair kit	SET	Local/Imported	750.00
2168	Grease gun head	pcs	Local/Imported	1,500.00
2169	Grease gun barrel	pcs	Local/Imported	1,500.00
2170	Grease gun head (tip)	pcs	Local/Imported	2,250.00
2171	Grease gun head (round)	pcs	Local/Imported	2,250.00
2172	Grease gun hose	pcs	Local/Imported	2,250.00
2173	Grease gun mouth (straight)	pcs	Local/Imported	15,000.00
2174	Grease gun mouth (bend)	pcs	Local/Imported	4,500.00
2175	Hacksaw bow	pcs	Local/Imported	300.00
2176	Steel saw blade	pcs	Local/Imported	15,000.00
2177	Flat shovel	pcs	Local/Imported	750.00
2178	Flat file	pcs	Local/Imported	300.00
2179	Semicircle file	pcs	Local/Imported	225.00
2180	Round file	pcs	Local/Imported	75.00
2181	Assorted file	SET	Local/Imported	75.00
2182	Triangle file (saw file)	pcs	Local/Imported	75.00
2183	Triangle file	pcs	Local/Imported	150.00
2184	Dead smooth file	pcs	Local/Imported	75.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2185	Wire brush	pcs	Local/Imported	1,125.00
2186	Brown brush	pcs	Local/Imported	240.00
2187	Chalk	box	Local/Imported	238.00
2188	Slate pencil	box	Local/Imported	230.00
2189	Suction soldering iron	pcs	Local/Imported	130.00
2190	Electric soldering iron	pcs	Local/Imported	250.00
2191	Tin wire	roll	Local/Imported	300.00
2192	Soldering tin bar	pcs	Local/Imported	300.00
2193	Solder paste	box	Local/Imported	150.00
2194	Nylon rod	pcs	Local/Imported	750.00
2195	Cast iron rod	m	Local/Imported	195.00
2196	Brass rod	m	Local/Imported	75.00
2197	Cast copper rod	m	Local/Imported	225.00
2198	Copper rod	m	Local/Imported	150.00
2199	Bolt extractor	SET	Local/Imported	38.00
2200	Teflon tape	roll	Local/Imported	3,750.00
2201	Copper sheet	kg	Local/Imported	300.00
2202	Copper tube	m	Local/Imported	10,500.00
2203	Tightener	pcs	Local/Imported	300.00
2204	Sealant	box	Local/Imported	1,500.00
2205	Metal structure glue	box	Local/Imported	150.00
2206	Screw loosener	box	Local/Imported	75.00
2207	Anaerobic adhesive	box	Local/Imported	188.00
2208	Super glue 502	box	Local/Imported	1,500.00
2209	AB glue	box	Local/Imported	750.00
2210	Woodworker file	pcs	Local/Imported	75.00
2211	Ink fountain	pcs	Local/Imported	45.00
2212	Fuel filter element	pcs	Local/Imported	8.00
2213	Oil water separator filter element	pcs	Local/Imported	8.00
2214	Separator gp-water	pcs	Local/Imported	8.00
2215	Safety filter element	pcs	Local/Imported	8.00
G-16	16. Cable			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2225	Universal rubber cable	m	Local/Imported	196,500.00
2226	Galvanized copper braided wire	m	Local/Imported	1,500.00
2227	Power cable	m	Local/Imported	71,750.00
2228	Multi-strand copper core wire	m	Local/Imported	135,000.00
2229	Multi-strand copper core wire (yellow-green two-color on the scarf skin)	m	Local/Imported	11,250.00
2230	Multi-strand copper core wire (yellow-green two-color outer skin)	m	Local/Imported	9,750.00
2231	Single core wire (300 meters each in red and green)	m	Local/Imported	15,000.00
2232	Sheathed cable	roll	Local/Imported	750.00
2233	Interwoven line	roll	Local/Imported	600.00
2234	Welding wire	m	Local/Imported	7,500.00
2235	Welding machine grounding wire	m	Local/Imported	750.00
2236	Car battery cable	m	Local/Imported	3,750.00
2237	Mine cable	PCS	Local/Imported	16.00
2238	Return cable 3300	PCS	Local/Imported	6.00
2239	Traction cable 4650	PCS	Local/Imported	6.00
G-17	17. Concrete vibrating equipment			
2240	Concrete vibrator motor	pcs	Local/Imported	400.00
2241	Vibrating rod	pcs	Local/Imported	1,250.00
2242	Plate vibrator (motor, bottom plate, bolt)	SET	Local/Imported	650.00
2243	Motor for 70 vibrating rod vibrator	pcs	Local/Imported	200.00
2244	Frequency converter	SET	Local/Imported	50.00
G-18	18. Electric tool			
2245	Profile cutting machine	pcs	Local/Imported	80.00
2246	Profile cutting machine motor belt	pcs	Local/Imported	300.00
2247	Cutting disk	pcs	Local/Imported	4,500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2248	Angle grinder	pcs	Local/Imported	2,300.00
2249	Carbon brush for Angle grinder	pair	Local/Imported	800.00
2250	Matching grinding wheel	pcs	Local/Imported	5,000.00
2251	Grinding wheel	pcs	Local/Imported	4,200.00
2252	Matching diamond saw blade	pcs	Local/Imported	5,000.00
2253	Matching bowl wire brush wheel	pcs	Local/Imported	5,000.00
2254	Bosch hand drill	pcs	Local/Imported	300.00
2255	Bosch low speed hand drill	pcs	Local/Imported	100.00
2256	Matching carbon brush	pair	Local/Imported	300.00
2257	Bosch straight grinding machine	pcs	Local/Imported	50.00
2258	Straight grinder carbon brush	pair	Local/Imported	100.00
2259	Straight grinder grinding head	SET	Local/Imported	100.00
2260	Bench grinder	pcs	Local/Imported	100.00
2261	Bosch electric hammer	SET	Local/Imported	100.00
2262	Electric hammer carbon brush	pair	Local/Imported	100.00
2263	Matching electric hammer bit	SET	Local/Imported	100.00
G-19	19. Small equipment for repair			
2264	Car battery charger	pcs	Local/Imported	546.00
2265	Charging battery clip	pcs	Local/Imported	1,002.00
2266	Battery head clamp	pcs	Local/Imported	2,502.00
2267	Battery head mould	pcs	Local/Imported	77.00
2268	Charcoal rod	box	Local/Imported	225.00
2269	Battery charge detector	pcs	Local/Imported	75.00
2270	Battery electrolyte hydrometer	pcs	Local/Imported	50.00
2271	Cylinder pressure gauge	pcs	Local/Imported	32.00
2272	Tire pressure gauge	pcs	Local/Imported	102.00
2273	Washing machine	pcs	Local/Imported	50.00
2274	Wearing parts, Washing machine pump head	SET	Local/Imported	50.00
2275	Washing machine Spray gun head	pcs	Local/Imported	50.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2276	Washing machine high-pressure pipe	pcs	Local/Imported	45.00
2277	Washing machine inlet pipe	pcs	Local/Imported	45.00
2278	Pneumatic tire bolt remover (wind gun)	pcs	Local/Imported	40.00
2279	Pipe head&casing, Wind gun	SET	Local/Imported	50.00
2280	Disassembly machine, leaf spring U-bolt&nut	pcs	Local/Imported	15.00
2281	Tool vehicle (tool cabinet with wheel)	pcs	Local/Imported	50.00
2282	Workbench	pcs	Local/Imported	25.00
2283	Vehicle for spare parts	pcs	Local/Imported	25.00
2284	Roll-over frame for Engine repair	pcs	Local/Imported	10.00
2285	Planer	pcs	Local/Imported	5.00
2286	Radial drill	pcs	Local/Imported	5.00
2287	Double column hydraulic lift	pcs	Local/Imported	10.00
2288	Scissor type lift	pcs	Local/Imported	20.00
2289	Tire changer	pcs	Local/Imported	10.00
2290	Electric air pump	pcs	Local/Imported	30.00
2291	Gearbox bracket	pcs	Local/Imported	17.00
2292	Pneumatic hydraulic lifting machine	pcs	Local/Imported	17.00
2293	Tire repair machine	pcs	Local/Imported	12.00
2294	Automatic gearbox cleaning & oil changer	pcs	Local/Imported	7.00
2295	Bench drilling machine	pcs	Local/Imported	26.00
2296	Vertical grinder	pcs	Local/Imported	15.00
2297	Horizontal jack	pcs	Local/Imported	17.00
2298	Mobile one-armed crane	pcs	Local/Imported	25.00
2299	Tapping machine	pcs	Local/Imported	55.00
2300	Injector calibrator	pcs	Local/Imported	10.00
2301	Air compressor	pcs	Local/Imported	10.00
2302	Magnetic drill	pcs	Local/Imported	10.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2303	Drilling bit for Magnetic drill	SET	Local/Imported	315.00
2304	Portable automatic boring machine	pcs	Local/Imported	15.00
2305	Carbon arc gouging machine	pcs	Local/Imported	10.00
2306	Welding rod drying oven	pcs	Local/Imported	10.00
2307	Radial drilling machine	pcs	Local/Imported	10.00
2308	Lathe machines	pcs	Local/Imported	10.00
2309	Boring mill	pcs	Local/Imported	5.00
2310	Vertical milling machine	pcs	Local/Imported	5.00
2311	Horizontal milling machine	pcs	Local/Imported	5.00
G-20	20. Special tools and general tools for electricians			
2316	Electric-testing pen	pcs	Local/Imported	375
2317	Electrician knife (double arrow)	pcs	Local/Imported	375
2318	Tramegger	pcs	Local/Imported	165
2319	Grounding Tramegger	pcs	Local/Imported	123
2320	Ladder, 2m	pcs	Local/Imported	113
2321	Lift, 6m	pcs	Local/Imported	75
2322	Safety belt for electricians	pcs	Local/Imported	75
2323	Electrician belt	pcs	Local/Imported	225
2324	Special sleeve for electricians	SET	Local/Imported	113
2325	Digital multimeter	pcs	Local/Imported	123
2326	Clamp ammeter	pcs	Local/Imported	75
2327	Infrared temperature tester	pcs	Local/Imported	38
2328	Needle-nose pliers	pcs	Local/Imported	150
2329	Pliers for Electrician	pcs	Local/Imported	150
2330	Screwdriver for Electrician	pcs	Local/Imported	750
2331	Diagonal pliers	pcs	Local/Imported	150
2332	Electrician bag	pcs	Local/Imported	150
2333	Electrician tools	SET	Local/Imported	75
2334	Toolbox	pcs	Local/Imported	113
2335	Bench drill	pcs	Local/Imported	73
2336	LED rechargeable electric torch	pcs	Local/Imported	950

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2337	Abrasive cutting machines	pcs	Local/Imported	75
2338	Portable disc saw	pcs	Local/Imported	45
2339	Portable disc chainsaw alloy saw blade	pcs	Local/Imported	225
2340	Portable electric planer	pcs	Local/Imported	23
2341	Curve sawing	pcs	Local/Imported	138
2342	Curve sawing blade	pcs	Local/Imported	150
2343	Plumb bob(steel)	pcs	Local/Imported	180
2344	Oil resistant rubber sheet	kg	Local/Imported	225
2345	Wire rope	kg	Local/Imported	150
2346	Woodworking pencil	pcs	Local/Imported	750
2347	Sharp float	pcs	Local/Imported	1500
2348	Square head float	pcs	Local/Imported	1500
2349	Peach shovel	pcs	Local/Imported	1500
2350	Dry and wet thermometer	pcs	Local/Imported	175
2351	Thermometer	pcs	Local/Imported	300
2352	Electronic scale	pcs	Local/Imported	80
2353	Refueling nozzle	pcs	Local/Imported	188
2354	Portable grinder	pcs	Local/Imported	75
2355	Electric hammer	pcs	Local/Imported	38
2356	Electric hammer drill bit	pcs	Local/Imported	225
2357	Hand drill	pcs	Local/Imported	118
2358	drilling bit	pcs	Local/Imported	225
2359	Rivet gun	pcs	Local/Imported	150
2360	Rivet gun	pcs	Local/Imported	7500
2361	35kv insulated gloves, insulated rubber boots	SET	Local/Imported	38
2362	10~35kv electroscope	pcs	Local/Imported	23
2363	35kv Insulated rods	pcs	Local/Imported	23
2364	35kv fuse	pcs	Local/Imported	225
2365	Hair dryer	pcs	Local/Imported	218
2366	Small crimping pliers	pcs	Local/Imported	23
2367	Medium crimping pliers	pcs	Local/Imported	23

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2368	bolt clipper	pcs	Local/Imported	190
2369	bolt clipper head	pcs	Local/Imported	115
2370	Broken cable	pcs	Local/Imported	23
2371	Safety lamp	pcs	Local/Imported	75
2372	Repair special tools for Air conditioner	SET	Local/Imported	38
2373	Cable wire disc	pcs	Local/Imported	188
2374	New electrician manual	SET	Local/Imported	15
2375	Spot light (MH gas discharge lamp)	SET	Local/Imported	225
2376	Spot light (MH gas discharge)	pcs	Local/Imported	375
2377	Spot light (HPS gas discharge)	SET	Local/Imported	1875
2378	GT182 integrated spot light fixture	SET	Local/Imported	225
2379	GT182 spot light tube	pcs	Local/Imported	150
2380	ZY212 integrated floodlight	SET	Local/Imported	825
2381	ZY212 floodlight tube	pcs	Local/Imported	300
2382	MVF028 stadium light (single-ended gold halide)	SET	Local/Imported	60
2383	MVF028 lamp matching metal halide lamp	pcs	Local/Imported	150
2384	MVF028 lamp matching rectifier	pcs	Local/Imported	150
2385	Halogen lamp	SET	Local/Imported	750
2386	Halogen tube	pcs	Local/Imported	4500
2387	Tunnel light	SET	Local/Imported	1875
2388	Tunnel light tube	pcs	Local/Imported	2250
2389	Tunnel light ballast	pcs	Local/Imported	750
2390	Tunnel light head	pcs	Local/Imported	750
2391	YMBAT82 explosion-proof floodlights	SET	Local/Imported	150
2392	YMBAT82 explosion-proof floodlight tube	pcs	Local/Imported	300
2393	YMBAT82 explosion-proof floodlight head	pcs	Local/Imported	150

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2394	YMBAD51 explosion-proof lamps	SET	Local/Imported	1500
2395	YMBAD51 explosion-proof lamp	pcs	Local/Imported	1875
2396	YMBAD51 explosion-proof lamp base	pcs	Local/Imported	750
2397	Lighting distribution box	pcs	Local/Imported	750
2398	Hanging lamp holder	pcs	Local/Imported	800
2399	Flat-seat buckled lamp holder	pcs	Local/Imported	800
2400	Buckled bulb	pcs	Local/Imported	3800
2401	Energy-saving lamp	pcs	Local/Imported	1550
2402	Pull switch	pcs	Local/Imported	2300
2403	Surface-mounted single-unit single-control switch (with box)	SET	Local/Imported	1925
2404	Surface-mounted single-unit double-control switch (with box)	SET	Local/Imported	800
2405	Surface-mounted double-unit single-control switch (with box)	SET	Local/Imported	1925
2406	Surface-mounted junction box	pcs	Local/Imported	6550
2407	Surface-mounted 5-hole socket (with box)	SET	Local/Imported	11800
2408	Surface-mounted 3 hole (air conditioning) socket (with box)	SET	Local/Imported	5925
2409	Plug (2 legs)	pcs	Local/Imported	2300
2410	Plug (3 legs)	pcs	Local/Imported	2300
2411	Rubber 4-hole socket + plug	SET	Local/Imported	1225
2412	Track socket/plug	SET	Local/Imported	750
2413	Plastic adhesive tape (yellow)	roll	Local/Imported	7250
2414	Plastic adhesive tape (green)	roll	Local/Imported	7250
2415	Plastic adhesive tape (red)	roll	Local/Imported	7250
2416	Plastic adhesive tape (black)	roll	Local/Imported	7250
2417	Plastic adhesive tape (white)	roll	Local/Imported	7250
2418	Plastic tape (yellow)	roll	Local/Imported	1500
2419	Plastic tape (green)	roll	Local/Imported	1500
2420	Plastic tape (red)	roll	Local/Imported	1500

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2421	Plastic tape (black)	roll	Local/Imported	1500
2422	Black tape	roll	Local/Imported	750
2423	Rubber high-pressure self-adhesive tape	roll	Local/Imported	750
2424	White cloth tape	roll	Local/Imported	375
2425	Strapping tape for electrical equipment	kg	Local/Imported	150
2426	Nylon strapping tape	package	Local/Imported	9000
2427	Surface-mounted low-voltage distribution box	pcs	Local/Imported	1200
2428	Main distribution cabinet	pcs	Local/Imported	90
2429	Outdoor low-voltage distribution cabinet	pcs	Local/Imported	300
2430	Outdoor low voltage distribution cabinet	pcs	Local/Imported	450
2431	Disconnecting switch	pcs	Local/Imported	538
2432	Epoxy phenolic laminated glass cloth board	M2	Local/Imported	135
2433	Insulating rubber board	M2	Local/Imported	135
2434	Insulating paint	kg	Local/Imported	375
2435	Cable marker	roll	Local/Imported	75
2436	Industrial coupler	SET	Local/Imported	750
2437	Time switch	pcs	Local/Imported	225
2438	Automatic control switch	pcs	Local/Imported	300
2439	Transfer switch	pcs	Local/Imported	865
2440	Combination Switch	pcs	Local/Imported	225
2441	Button switch	pcs	Local/Imported	1500
2442	Level relay	pcs	Local/Imported	225
2443	Limit switch	pcs	Local/Imported	675
2444	Foot switch	pcs	Local/Imported	75
2445	Key switch	pcs	Local/Imported	75
2446	Emergency switch	pcs	Local/Imported	75
2447	Auxiliary contact	pcs	Local/Imported	675
2448	Indicator light	pcs	Local/Imported	1050

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2449	Molded-case circuit breaker	pcs	Local/Imported	330
2450	Circuit-leakage molded-case breaker	pcs	Local/Imported	2775
2451	Miniature Circuit Breaker	pcs	Local/Imported	9675
2452	Circuit-leakage protection breaker	pcs	Local/Imported	7125
2453	Circuit-leakage breaker	pcs	Local/Imported	675
2454	Dual-power automatic switch	SET	Local/Imported	65
2455	Dual power automatic switch	SET	Local/Imported	80
2456	Cylindrical cap fuse	pcs	Local/Imported	3000
2457	RT18 fuse base	pcs	Local/Imported	300
2458	Motor starter	SET	Local/Imported	950
2459	Star triangle starter	SET	Local/Imported	23
2460	Motor integrated protector	pcs	Local/Imported	800
2461	AC contactor	pcs	Local/Imported	3150
2462	Thermal relay	pcs	Local/Imported	825
2463	AC contactor auxiliary contact	pcs	Local/Imported	600
2464	AC contactor delay contact	pcs	Local/Imported	450
2465	Relay	pcs	Local/Imported	900
2466	Time Relay	pcs	Local/Imported	225
2467	Small-size relay	pcs	Local/Imported	750
2468	Small-size relay socket	pcs	Local/Imported	750
2469	Motor breaker	pcs	Local/Imported	600
2470	Low-voltage arrester	pcs	Local/Imported	113
2471	Copper wire connecting pipe	pcs	Local/Imported	7950
2472	Copper wire connector	pcs	Local/Imported	8250
2473	Copper open-line connector	pcs	Local/Imported	5250
2474	Copper equipment clamp	pcs	Local/Imported	450
2475	Galvanized flat steel	m	Local/Imported	2250
2476	Galvanized round steel grounding body	pcs	Local/Imported	450
2477	Terminals	pcs	Local/Imported	9000
2478	Grounding clamp	pcs	Local/Imported	1500
2479	Stranded clamp	pcs	Local/Imported	75

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2480	Rubber board	M2	Local/Imported	45
2481	Sheath line staple	box	Local/Imported	150
2482	cable maker	roll	Local/Imported	38
2483	Industrial quick connector / seat	SET	Local/Imported	450
2484	Industrial power socket coupler	pcs	Local/Imported	375
2485	Industrial power plug coupler	pcs	Local/Imported	375
2486	Voltage switch	pcs	Local/Imported	150
2487	Current Transformer	pcs	Local/Imported	23
2488	Conductive tape	pcs	Local/Imported	15
2489	Magnetic starter	pcs	Local/Imported	450
2490	Brazing powder	bottle	Local/Imported	45
2491	Self-tapping screws	pcs	Local/Imported	33750
2492	Copper strip	m	Local/Imported	150
2493	Multi-functional socket	pcs	Local/Imported	600
2494	Fuse	roll	Local/Imported	675
2495	PVC threading pipe four-way junction box	pcs	Local/Imported	750
2496	PVC threading pipe	m	Local/Imported	1500
2497	E40 lamp holder	pcs	Local/Imported	750
2498	Conductive paste	box	Local/Imported	75
2499	Handheld telescope	pcs	Local/Imported	50
2500	Light belt	m	Local/Imported	50000
G-21	21. Canteen equipment, kitchenware, seasoning products			
2512	Oil & gas dual-use horizontal stove	pcs	Local/Imported	10.00
2513	Oil & gas dual-use vertical eye stove	pcs	Local/Imported	15.00
2514	Wuxi diesel cauldron	pcs	Local/Imported	10.00
2515	Large cast iron pan matching with the above (thickening)	pcs	Local/Imported	10.00
2516	Aluminum steamer	SET	Local/Imported	15.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2517	Aluminum steamer cover	pcs	Local/Imported	15.00
2518	Air blower	pcs	Local/Imported	12.00
2519	Simple stove	pcs	Local/Imported	12.00
2520	Stainless steel mixer	pcs	Local/Imported	22.00
2521	Steamed bread machine	pcs	Local/Imported	12.00
2522	Dumpling machine	pcs	Local/Imported	45.00
2523	Meat planer	pcs	Local/Imported	7.00
2524	Binocular liquefied gas stove	pcs	Local/Imported	12.00
2525	Induction cooker	pcs	Local/Imported	12.00
2526	Microwave oven	pcs	Local/Imported	7.00
2527	Electric oven	pcs	Local/Imported	22.00
2528	Electric baking pan	pcs	Local/Imported	60.00
2529	Temperature-control relay	pcs	Local/Imported	60.00
2530	Pulping machine	pcs	Local/Imported	20.00
2531	Pulping machine motor	pcs	Local/Imported	16.00
2532	Filter screen	SET	Local/Imported	15.00
2533	Pasta-rolling machine	pcs	Local/Imported	11.00
2534	Rice cooker	pcs	Local/Imported	11.00
2535	Stainless Steel Workbench	pcs	Local/Imported	10.00
2536	Single-door rice steamer	pcs	Local/Imported	20.00
2537	Heater	pcs	Local/Imported	25.00
2538	Exhaust fan	pcs	Local/Imported	110.00
2539	Meat grinder	pcs	Local/Imported	12.00
2540	Tableware disinfection cabinet	pcs	Local/Imported	23.00
2541	High-pressure Cooker	pcs	Local/Imported	36.00
2542	Large aluminum steamer	pcs	Local/Imported	16.00
2543	Stainless steel pot	pcs	Local/Imported	501.00
2544	Chopsticks	SET	Local/Imported	1,250.00
2545	Stainless steel shovel	pcs	Local/Imported	80.00
2546	Stainless steel spoon	pcs	Local/Imported	130.00
2547	Bamboo/wire strainer	pcs	Local/Imported	100.00
2548	Stainless steel colander	pcs	Local/Imported	85.00
2549	Kitchen knife	pcs	Local/Imported	150.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2550	Long rolling pin	pcs	Local/Imported	70.00
2551	Small rolling pin	pcs	Local/Imported	80.00
2552	Sharpening stone (wide side)	pcs	Local/Imported	75.00
2553	Cleaning steel ball	pcs	Local/Imported	600.00
2554	Cage cloth (cotton)	m	Local/Imported	575.00
2555	Pan	pcs	Local/Imported	20.00
2556	Chef overalls	SET	Local/Imported	90.00
2557	Chef Hat	pcs	Local/Imported	50.00
2558	Apron	pcs	Local/Imported	580.00
2559	Raglan sleeve	pair	Local/Imported	80.00
2560	Bone-white ceramic tray	pcs	Local/Imported	450.00
2561	Bone-white ceramic flat plate	pcs	Local/Imported	450.00
2562	Bone-white ceramic spoon	pcs	Local/Imported	100.00
2563	Bone-white ceramic snack dish	pcs	Local/Imported	250.00
2564	Bone-white ceramic bowl	pcs	Local/Imported	500.00
2565	Stainless steel fastfood cup	pcs	Local/Imported	400.00
2566	Tissue	box	Local/Imported	700.00
2567	Stainless steel water scoop	pcs	Local/Imported	3,025.00
2568	Grinder	pcs	Local/Imported	120.00
2569	Large plastic bucket (with lid)	pcs	Local/Imported	5.00
2570	Plastic baskets	pcs	Local/Imported	150.00
2571	Big round tablecloth	pcs	Local/Imported	20.00
2572	Disposable pellicle tablecloth	package	Local/Imported	150.00
2573	Stainless steel boiler	pcs	Local/Imported	160.00
2574	Food spoon (steel)	pcs	Local/Imported	10,025.00
2575	Soup spoon (for dining table)	pcs	Local/Imported	120.00
2576	Lunch box (lunch box - 3 layers)	pcs	Local/Imported	1,125.00
2577	Insulation bucket (for meals)	pcs	Local/Imported	1,050.00
2578	Stainless steel food bowl	pcs	Local/Imported	1,750.00
2579	Large vegetable frusta	pcs	Local/Imported	1,020.00
2580	Stainless steel covered bucket	pcs	Local/Imported	1,075.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
G-22	22. Sports and entertainment supplies			
2583	Basketball	pcs	Local/Imported	50.00
2584	Basketball inflatable tube and needle	pcs	Local/Imported	30.00
2585	Basketball board (4 hanging nets with cast ring)	pair	Local/Imported	20.00
2586	Yonex badminton racket	pair	Local/Imported	100.00
2587	Badminton	barrel	Local/Imported	500.00
2588	Badminton net	pcs	Local/Imported	100.00
2589	Chinese chess	pcs	Local/Imported	100.00
2590	Chess	pcs	Local/Imported	40.00
2591	Checkers	pcs	Local/Imported	100.00
2592	Playing cards	pcs	Local/Imported	1,000.00
2593	Table tennis table	SET	Local/Imported	20.00
2594	table tennis bats	pair	Local/Imported	150.00
2595	Pingpong	box	Local/Imported	200.00
2596	Table tennis net	pcs	Local/Imported	150.00
2597	Drinking vessel	SET	Local/Imported	100.00
2598	Ashtray	pcs	Local/Imported	500.00
2599	Tea set	SET	Local/Imported	150.00
2600	World, Africa map	pcs	Local/Imported	100.00
2601	Banner (red cloth, no writing required)	m	Local/Imported	800.00
2602	Desk flag	pcs	Local/Imported	300.00
2603	National flag	pcs	Local/Imported	50.00
2604	Company log flag	pcs	Local/Imported	5,000.00
G-23	23. Producer goods			
2605	Color strip cloth (double composite)	pcs	Local/Imported	2,250.00
2606	Rainproof canvas	pcs	Local/Imported	1,200.00
2607	Rainproof cloth	pcs	Local/Imported	1,500.00
2608	Hemp bag	kg	Local/Imported	13,500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2609	Black shade net	M2	Local/Imported	15,000.00
2610	Trolley	pcs	Local/Imported	2,250.00
2611	Trolley tire	pcs	Local/Imported	3,000.00
2612	Square-head shovel	pcs	Local/Imported	7,500.00
2613	Round-head shovel	pcs	Local/Imported	7,500.00
2614	Shovel handle	pcs	Local/Imported	18,000.00
2615	Pickax	pcs	Local/Imported	1,500.00
2616	Pickax handle	pcs	Local/Imported	750.00
2617	White wax rod	pcs	Local/Imported	7,500.00
G-24	24. Recycled Materials			
2618	Bamboo plywood	pcs	Local/Imported	27,500.00
2619	Type 3 Coupler	pcs	Local/Imported	4,000.00
2620	M14 nut	pcs	Local/Imported	5,000.00
2621	Wedge nut	pcs	Local/Imported	10,000.00
2622	Shelf iron pipe	Ton	Local/Imported	1,500.00
2623	Straight-angle fastener	pcs	Local/Imported	30,000.00
2624	Rotating fastener	pcs	Local/Imported	5,000.00
2625	Docking fastener	pcs	Local/Imported	5,000.00
2626	Connector	pcs	Local/Imported	1,500.00
2627	Screw rod	pcs	Local/Imported	3,000.00
2628	Butterfly clasp	pcs	Local/Imported	50,000.00
2629	Top supporter	SET	Local/Imported	10,000.00
2630	Bottom bracket	SET	Local/Imported	5,000.00
2631	T-bolt nut	SET	Local/Imported	100,000.00
2632	Swivel coupler	pcs	Local/Imported	50,000.00
2633	Steel template	pcs	Local/Imported	42,500.00
2634	Internal corner	pcs	Local/Imported	2,500.00
2635	External corner	pcs	Local/Imported	2,500.00
2636	U-shaped coupler	pcs	Local/Imported	250,000.00
G-25	25. Water pump and supporting materials			
2637	Horizontal centrifugal pump	pcs	Local/Imported	230.00
2638	Sewage submersible pump	pcs	Local/Imported	580.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2639	Vacuum pump	pcs	Local/Imported	20.00
2640	Pipeline pump	pcs	Local/Imported	115.00
G-27	27. Spare parts			
2642	Tires for Construction Equipment (Wheel loader, grader, road roller, etc)	SET	Local/Imported	2,200.00
2643	Tires for vehicle (Dump truck, pick-up, off-road vehicle, bus, etc)	SET	Local/Imported	20,300.00
2644	Tires for Concrete mixer	SET	Local/Imported	2,800.00
2645	Components of Hydraulic Excavator (for track frame, track assembly, rear outrigger assembly, rear axle(s), rear wheel(s), under carriage frame, front axle, front wheel, front outrigger assembly, outrigger pad such as bucket, rear & arm cylinder, tooth, boom, cutter edge, loader bucket, etc)	pcs	Local/Imported	1,000.00
2646	Components of Wheel Loader (for undercarriage, engine, steering system, drive system, articulated steer such as bucket, cuttint edge, cylinder, link, bellcrank, tooth, frame, pin, etc)	pcs	Local/Imported	1,000.00
2647	Components of Transport vehicle (for Concrete Mixer, dump truck, flatbed trailer, flatbed truck, light truck, oil tanker, water truck such as Oil filter, air cleaner assy, fuel filter assy, gasket, washer, seal, clutch cover & pressure plate, piston assy, mainshaft, fork, release, clutch, spider assy, shock absorbers, wheel hub, hose, Brake shoe, Signal lamp, Bearing, ring, etc)	pcs	Local/Imported	1,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2648	Components of batching plant and crushing plant (board hammer, cone crusher liner,jaw crusher toggle plate, scale board, breaker plates, blow bars, trianglebelt ,etc)	pcs	Local/Imported	1,000.00
2649	Components of other equipments	pcs	Local/Imported	1,000.00
2650	Components of Lifting Machinery (for Tower crane,Portal crane,Gantry crane,Mobile crane,Truck-mounted crane,Chain hoist such us Such as lifting system, steering system, climbing system, hydraulic part, electrical part, etc)	pcs	Local/Imported	1,000.00
2651	Components of Cantilever roadheader (for crawler frame, crawler assembly, rear outrigger assembly, rear axle, rear wheel, lower frame, front axle, front wheel, front outrigger assembly, outrigger pad such as bucket, rear outrigger oil cylinder, tooth, arm, cutting edge, lion bucket, cutting head, cantilever, circuit assembly equipment, dust removal, transportation, water supply system, engine equipment, hydraulic system, etc.)	pcs	Local/Imported	1,000.00
2652	Components of Down the hole drilling machine, single arm drilling jumbo (for, drill bit, drill pipe, impactor, air compressor)	pcs	Local/Imported	1,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2653	Components of Concrete mixing system (used for mixing main building, mixing main system, motor, aggregate system, bin bottom flat belt conveyor, upper inclined belt conveyor, powder system, aggregate hopper, indoor dust removal device, water system, admixture system, control system, pneumatic system, control room and bracket, etc.)	pcs	Local/Imported	1,000.00
2654	Components of Reverse drilling rig (used for pilot bit, hob with seat, drill pipe, reaming cutter head, side cutter base, positive cutter base, hydraulic cylinder, gear hob, Jack, centralizer, upper slip, lower slip, stable rib, hard rock hob, rubber sealing sliding shaft, tricone bit, scraper bit, drill bit, etc.)	pcs	Local/Imported	1,000.00

Part III: Goods and Services for The Arab Contractors Tanzania Ltd

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
C	Services			
451	Car Rental Services	Months	Local	4
455	Engineering Services	Months	Local/Imported	4
457	Rental Works (Such as Equipment Rental Vehicles, Crushing Machine and other Construction and Maintenance Facilities Rental)	Months	Local	4
D	Subcontract Works			
488	Contractor Temporary Facilities Partly Subcontract (Such as Accommodation, Office and other Temporary Facility Construction)	Months	Local	4.00
495	Electro-Mechanical Installation	Months	Local/Imported	4.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
496	Hoist-Mechanical Installation	Months	Local/Imported	4.00
E	Major Equipment & Plant			
E-11	11. Testing Apparatus for Laboratory and accessories			
	D-Fresh concrete and Hardend concrete			
1002	Concreter mixer	Pcs	Local/Imported	2.00
1019	Core drilling machines	Pcs	Local/Imported	1.00
	G- General Apparatus used in lab.			
1081	brush	box	Local/Imported	10.00
1089	Copper wire brush	Pcs	Local/Imported	40.00
E-12	12. Instruments and equipment for measurement and monitoring			
1147	Electronic Level	Pcs	Local/Imported	3
F	Civil Materials			
F-2	STEEL MATERIAL			
1251	Steel Reinforcement/deformed bar	Ton	Local/Imported	10.00
1252	steel Reinforcing mesh	roll	Local/Imported	4.00
F-3	CONCRETE MATERIAL			
1281	Cement	Ton	Local/Imported	540.00
1282	White cement	Ton	Local/Imported	20.00
1283	Sand	m ³	Local/Imported	750.00
1285	Aggregate	m ³	Local	150.00
1298	Concrete block	pcs	Local/Imported	100,000.00
F-6	DRILLING&GROUTING MATERIAL			
F-8	PIPE MATERIAL			
1448	PVC pipe	m	Local/Imported	972.00
1456	Pipe fittings	pcs	Local/Imported	1,062.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
F-9	CONSUMABLE MATERIAL			
F-10	BUILDING MATERIAL			
1482	Solid wood door (explosives)	pcs	Local/Imported	260.00
1489	Aluminum alloy sliding window	pcs	Local/Imported	266.00
1495	Floor tile	m2	Local/Imported	3,200.00
1497	glazed ceramic wall tile	pcs	Local/Imported	2,500.00
1511	Joint Sealant	L.m	Local/Imported	280.00
1512	Gypsum ceiling	m2	Local/Imported	908.00
1516	sanitary wares (wash hand basin, Toilets , urinals,...ect)	SET	Local/Imported	100.00
1519	Manhole Covers	No	Local/Imported	190.00
1522	Lighting fixtures	No	Local/Imported	1,100.00
1523	Electrical cables	LM	Local/Imported	35,000.00
1524	Electrical conduit	LM	Local/Imported	8,500.00
1526	Polypropylene Random (PPR) Pipes & Fitting	LM	Local/Imported	2,400.00
1531	Acrylic paint	gallon	Local/Imported	110.00
1532	FedEx paintings	bags	Local/Imported	60.00
F-11	OTHER MATERIAL			
1549	DISTRIBUTION SYSTEM PANEL BOARD	No.	Local	70.00
1550	ELECTRICAL SWITCHES AND SOCKETS with back box	No.	Local	600.00
1551	Addressable Intelligent Fire alarm Panel	No.	Local	18.00
1552	Addressable Intelligent Manual Call point	No.	Local	40.00
1553	Addressable Intelligent Photoelectric Smoke and Heat detector	No.	Local	80.00
1554	Addressable Sounder controller	No.	Local	

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
				50.00
1555	Voice and Data SOCKETS with back box	No.	Local	180.00
1556	Cable trunk	Mtr	Local	750.00
1557	Stainless steel kitchen sink	No.	Local	8.00
1558	Hand wash and shower mixers for toilets	No.	Local	196.00
1559	toilet roll holder	No.	Local	100.00
1560	Mirror for toilets	No.	Local	100.00
1561	hands spray for toilets	No.	Local	100.00
1562	Liquid soap dispenser for toilets	No.	Local	100.00
1563	it-sheets for roofing	m2	Local	4,000.00
1564	Tile Adhesive	Kg	Local	29,000.00
G	Material & Office & Instrument			
G-5	5. Fire safety material			
1757	Reflective vests	pcs	Local/Imported	150.00
1761	spray paint	box	Local/Imported	10.00
1768	Safety belt (name brand manufacturer with quality inspection certificate)	SET	Local/Imported	20.00
1771	Helmet	pcs	Local/Imported	150.00
1775	Rain Coat	pcs	Local/Imported	50.00
1781	Electric-insulated gloves with high-pressure rubber	pair	Local/Imported	50.00
G-7	7. Pneumatic appliances and accessories			
1859	Valve	pcs	Local/Imported	560
G-11	11. Hardware, Plumbing parts			
2011	Adjustable joints	pcs	Local/Imported	100.00
2023	PVC pipe clamp	pcs	Local/Imported	80.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2024	PVC pipe elbow	pcs	Local/Imported	350.00
2025	PVC pipe tee	pcs	Local/Imported	300.00
2026	PVC pipe reducer	pcs	Local/Imported	80.00
2027	Plug	pcs	Local/Imported	50.00
G-18	18. Electric tool			
2247	Cutting disk	pcs	Local/Imported	100.00
G-20	20. Special tools and general tools for electricians			
2413	Plastic adhesive tape (yellow)	roll	Local/Imported	200.00
2414	Plastic adhesive tape (green)	roll	Local/Imported	200.00
2415	Plastic adhesive tape (red)	roll	Local/Imported	200.00
2416	Plastic adhesive tape (black)	roll	Local/Imported	200.00

Part IV: Goods and Services for B.H. LADWA LIMITED

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
D	Subcontract Works			
488	Contractor Temporary Facilities Partly Subcontract (Such as Accommodation, Office and other Temporary Facility Construction)	Months	Local	2.00
495	Electro-Mechanical Installation	Months	Local/Imported	2.00
496	Hoist-Mechanical Installation	Months	Local/Imported	2.00
E	Major Equipment & Plant			
E-1	1. Main Equipment for Excavation			
500	Hydraulic Drilling Machine	SET	Local/Imported	3.00
502	Crawler Dozer	SET	Local/Imported	3.00
503	Hydraulic Excavator	SET	Local/Imported	3.00
505	Backhoe Loader	SET	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
506	Wheel Loader	SET	Local/Imported	3.00
E-2	2. Compaction Machinery			
518	Grader	SET	Local/Imported	3.00
519	Single wheel vibratory roller	SET	Local/Imported	2.00
520	Double wheel vibratory roller	SET	Local/Imported	2.00
524	PLATE COMPACTOR 1.0 TON	No.	Local/Imported	2.00
E-3	3. Lifting Machinery &Transportation Vehicle			
533	Dump truck	Pcs	Local/Imported	7.00
534	Flatbed trailer	Pcs	Local/Imported	1.00
535	Flatbed truck	Pcs	Local/Imported	1.00
538	Water bowsers	Pcs	Local/Imported	2.00
539	Concrete mixer	Pcs	Local/Imported	2.00
E-4	4. Aggregate Crushing Plant, Concrete Mixing, Conveying and Construction Equipment, Pavement Machinery and accessories			
545	Batching and Mixing Plant with Silos	SET	Local/Imported	1.00
555	Concrete Vibrator	Pcs	Local/Imported	2.00
567	Concrete Truck Mixer	No.	Local/Imported	1.00
E-6	6. Workshop and Reinforcement Processing Equipment			
608	AC welding machine	Pcs	Local/Imported	3.00
609	DC welding machine	Pcs	Local/Imported	1.00
610	Steel bar cutter	Pcs	Local/Imported	1.00
E-7	7. Transporting Vehicle			
627	Double-cabin Pickup	No.	Local/Imported	3.00
E-8	8. Installation and Hoist Processing Equipment			
650	Air compressor	Pcs	Local/Imported	1.00
653	Survey Level Instrument	Pcs	Local/Imported	10.00
E-11	11. Testing Apparatus for Laboratory and accessories			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
	D-Fresh concrete and Hardend concrete			
1002	Concreter mixer	Pcs	Local/Imported	3.00
1019	Core drilling machines	Pcs	Local/Imported	3.00
	G- General Apparatus used in lab.			
1081	brush	box	Local/Imported	5.00
1089	Copper wire brush	Pcs	Local/Imported	20.00
E-12	12. Instruments and equipment for measurement and monitoring			
1147	Electronic Level	Pcs	Local/Imported	3.00
F	Civil Materials			
F-1	ENERGY AND POWER			
1247	Power use for construction	kwh	Local	4,500.00
1248	Water use for construction	m3	Local	45,000.00
F-2	STEEL MATERIAL			
1251	Steel Reinforcement/deformed bar	Ton	Local/Imported	5.00
1252	steel Reinforcing mesh	roll	Local/Imported	4.00
1271	Iron sheet	pcs	Local/Imported	3,000.00
1273	Lead wire fence	roll	Local/Imported	20.00
F-3	CONCRETE MATERIAL			
1281	Cement	Ton	Local/Imported	15,000.00
1282	White cement	Ton	Local/Imported	50.00
1283	Sand	m ³	Local/Imported	1,000.00
1285	Aggregate	m ³	Local	2,000.00
1296	Precast concrete culvert	pcs	Local/Imported	40.00
1298	Concrete block	pcs	Local/Imported	50,000.00
F-8	PIPE MATERIAL			
1448	PVC pipe	m	Local/Imported	2,000.00
1449	Seamless steel tube	kg	Local/Imported	80,000.00
F-9	CONSUMABLE MATERIAL			
F-10	BUILDING MATERIAL			
1495	Floor tile	m2	Local/Imported	6,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1496	Ceramic tile	pcs	Local/Imported	4,000.00
1512	Gypsum ceiling	m2	Local/Imported	3,000.00
1516	sanitary wares (wash hand basin, Toilets , urinals,...ect)	SET	Local/Imported	500.00
1519	Manhole Covers	No	Local/Imported	200.00
1520	Generators (Different Capacity)	No	Local/Imported	2.00
1522	Lighting fixtures	No	Local/Imported	2,000.00
1523	Electrical cables	LM	Local/Imported	60,000.00
1524	Electrical conduit	LM	Local/Imported	9,000.00
1525	UPVC Pipes & fitting	LM	Local/Imported	45.00
1526	Polypropylene Random (PPR) Pipes & Fitting	LM	Local/Imported	3,000.00
1528	Wood for formworks	m3	Local/Imported	3,000.00
1531	Acrylic paint	gallon	Local/Imported	200.00
1532	FedEx paintings	bags	Local/Imported	40.00
F-11	OTHER MATERIAL			
1549	DISTRIBUTION SYSTEM PANEL BOARD	No.	Local	80.00
1550	ELECTRICAL SWITCHES AND SOCKETS with back box	No.	Local	1,000.00
G	Material & Office & Instrument			
G-5	5. Fire safety material			
1757	Reflective vests	pcs	Local/Imported	501.00
1761	spray paint	box	Local/Imported	34.00
1768	Safety belt (name brand manufacturer with quality inspection certificate)	SET	Local/Imported	42.00
1771	Helmet	pcs	Local/Imported	501.00
1775	Rain Coat	pcs	Local/Imported	334.00
1781	Electric-insulated gloves with high-pressure rubber	pair	Local/Imported	501.00
G-6	6. Camp facility			
1840	Floodlight	pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
G-7	7. Pneumatic appliances and accessories			
1859	Valve	pcs	Local/Imported	4.00
G-8	8. Hoisting tools			
G-11	11. Hardware, Plumbing parts			
2011	Adjustable joints	pcs	Local/Imported	84.00
2023	PVC pipe clamp	pcs	Local/Imported	84.00
2024	PVC pipe elbow	pcs	Local/Imported	84.00
2025	PVC pipe tee	pcs	Local/Imported	84.00
2026	PVC pipe reducer	pcs	Local/Imported	84.00
2027	Plug	pcs	Local/Imported	84.00
G-18	18. Electric tool			
2247	Cutting disk	pcs	Local/Imported	7.00
G-19	19. Small equipment for repair			
2315	Water Treatment Tools & Equipment	pcs	Local/Imported	5.00
G-20	20. Special tools and general tools for electricians			
2400	Buckled bulb	pcs	Local/Imported	20.00
2413	Plastic adhesive tape (yellow)	roll	Local/Imported	4.00
2414	Plastic adhesive tape (green)	roll	Local/Imported	4.00
2415	Plastic adhesive tape (red)	roll	Local/Imported	4.00
2416	Plastic adhesive tape (black)	roll	Local/Imported	4.00
2497	E40 lamp holder	pcs	Local/Imported	4.00
G-25	25. Water pump and supporting materials			
2640	Pipeline pump	pcs	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

Part V: Goods and Services for KIKA CONSTRUCTION COMPANY

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
B	Hydro - Mechanical			
B-2	Hoist equipment			
	Spare parts			
320	Hydraulic oil	L	Imported	2,000.00
	Gantry crane			
321	Gantry crane	SET	Imported	1.00
	Medium level outlet			
	Spare parts			
360	Hydraulic oil	L	Imported	2,000.00
	Fixed winch			
	Spare parts			
362	Elastic ring	SET	Imported	2.00
365	Bolt	SET	Imported	1,000.00
367	Indicator light	SET	Imported	2.00
368	Paint	ls	Imported	1,000.00
370	wirerope	m	Imported	200.00
	Low level outlet			
	Spare parts			
388	Elastic ring	SET	Imported	2.00
391	Bolt	SET	Imported	1,000.00
393	Indicator light	SET	Imported	2.00
394	Paint	ls	Imported	1,000.00
	Water intake			
	Spare parts			
397	Elastic ring	SET	Imported	2.00
400	Bolt	SET	Imported	1,000.00
402	Indicator light	SET	Imported	2.00
403	Paint	ls	Imported	1,000.00
405	wirerope	m	Imported	200.00
	Tailrace			
	Spare parts			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

407	Elastic ring	SET	Imported	2.00
410	Bolt	SET	Imported	1,000.00
412	Indicator light	SET	Imported	2.00
413	Paint	ls	Imported	1,000.00
417	Paint	ls	Imported	1,000.00
419	wirerope	m	Imported	200.00
	Diversion tunnel			
	Spare parts			
421	Elastic ring	SET	Imported	2.00
426	Indicator light	SET	Imported	2.00
427	Paint	ls	Imported	1,000.00
C	Services			
429	Maintenance - Vehicles	Months	Local	3.00
430	Maintenance - Equipment	Months	Local	3.00
431	Maintenance - Office Facilities	Months	Local	3.00
437	Insurance	Months	Local	3.00
438	Legal Service	Months	Local	3.00
439	Tax Consulting Service	Months	Local	3.00
440	External Audit Service	Months	Local	3.00
441	Food & Beverage	Months	Local	3.00
442	Catering Service	Months	Local	3.00
443	Housekeeping Service (Cleaning & Gardening)	Months	Local	3.00
444	Aeroplane Facilities - Transportation by Air	Months	Local	3.00
445	Accommodation Rental Services	Months	Local	3.00
446	Security Services	Months	Local	3.00
447	Environmental Assessment Services	Months	Local/Imported	3.00
449	Customs Clearance Service and forwarding services	Months	Local	3.00
450	Training Service (Security Knowledge, Labor Skills Training, Office Software Training, etc.)	Months	Local	3.00
451	Car Rental Services	Months	Local	3.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

453	Design Works Partly Topographical survey Subcontract	Months	Local/Imported	3.00
454	Design Model Experiments Subcontract	Months	Local/Imported	3.00
455	Engineering Services	Months	Local/Imported	3.00
457	Rental Works (Such as Equipment Rental Vehicles, Crushing Machine and other Construction and Maintenance Facilities Rental)	Months	Local	3.00
458	Third Party Testing Services	Months	Local	3.00
459	Transportation Services of Equipment, Materials (Including Land Transportation, Sea Transportation Railway Transportation and Air Transportation,)	Months	Local	3.00
460	Advertising Services	Months	Local	3.00
461	Labor Recruitment Services	Months	Local/Imported	3.00
D	Subcontract Works			
487	Temporary Road, Bailey Bridge Civil Works	Months	Local	3.00
488	Contractor Temporary Facilities Partly Subcontract (Such as Accommodation, Office and other Temporary Facility Construction)	Months	Local	3.00
489	Grouting Works and other Foundation Treatment Works	Months	Local/Imported	3.00
490	Ventilation system, Water supply system, power supply system Construction	Months	Local	3.00
494	Construction Works Subcontract	Months	Local/Imported	3.00
495	Electro-Mechanical Installation	Months	Local/Imported	3.00
496	Hoist-Mechanical Installation	Months	Local/Imported	3.00
E	Major Equipment & Plant			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

E-1	1. Main Equipment for Excavation			
500	Hydraulic Drilling Machine	SET	Local/Imported	1.00
501	Hydraulic Drilling multi-boom Jumbo	SET	Local/Imported	1.00
502	Crawler Dozer	SET	Local/Imported	1.00
503	Hydraulic Excavator	SET	Local/Imported	3.00
504	Hydraulic Hammer	SET	Local/Imported	1.00
505	Backhoe Loader	SET	Local/Imported	2.00
506	Wheel Loader	SET	Local/Imported	2.00
507	Side dumping loader	SET	Local/Imported	1.00
508	Pneumatic Drill	SET	Local/Imported	1.00
509	Twist Drill	SET	Local/Imported	1.00
E-2	2. Compaction Machinery			
518	Grader	SET	Local/Imported	3.00
519	Single wheel vibratory roller	SET	Local/Imported	4.00
520	Double wheel vibratory roller	SET	Local/Imported	1.00
521	Gasoline Vibration Impact rammer	SET	Local/Imported	1.00
522	Electrical Vibration Impact rammer	SET	Local/Imported	2.00
523	Vertical Gasoline Vibration Impact rammer	SET	Local/Imported	1.00
524	PLATE COMPACTOR 1.0 TON	No.	Local/Imported	2.00
525	Hand-held Vibrating Roller	SET	Local/Imported	2.00
E-3	3. Lifting Machinery & Transportation Vehicle			
526	Tower crane	Pcs	Local/Imported	1.00
527	Portal crane	Pcs	Local/Imported	1.00
528	Gantry crane	Pcs	Local/Imported	1.00
529	Mobile crane	Pcs	Local/Imported	1.00
530	Truck-mounted crane	Pcs	Local/Imported	2.00
531	Chain hoist	Pcs	Local/Imported	1.00
532	Forklift	Pcs	Local/Imported	1.00
533	Dump truck	Pcs	Local/Imported	20.00
534	Flatbed trailer	Pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

535	Flatbed truck	Pcs	Local/Imported	2.00
536	Light truck	Pcs	Local/Imported	2.00
537	Oil tanker	Pcs	Local/Imported	1.00
538	Water bowsters	Pcs	Local/Imported	5.00
539	Concrete mixer	Pcs	Local/Imported	3.00
540	Semi-trailer (Bulk cement)	Pcs	Local/Imported	1.00
541	Explosive Transport Vehicle	Pcs	Local/Imported	1.00
E-4	4. Aggregate Crushing Plant, Concrete Mixing, Conveying and Construction Equipment, Pavement Machinery and accessories			
548	Concrete pump	Pcs	Local/Imported	1.00
549	Concrete distributor pole	Pcs	Local/Imported	20.00
550	Concrete distributor machine	Pcs	Local/Imported	2.00
551	Horizontal tank	Pcs	Local/Imported	4.00
552	Full tube chute system	SET	Local/Imported	2.00
553	Concrete Placing Boom	SET	Local/Imported	1.00
554	Mixer machine	Pcs	Local/Imported	3.00
555	Concrete Vibrator	Pcs	Local/Imported	3.00
556	Concrete Pavement Cutting Machine	Pcs	Local/Imported	2.00
557	Concrete puncher	Pcs	Local/Imported	1.00
558	Long-range mist ejector	Pcs	Local/Imported	1.00
559	Vehicle sprayer	Pcs	Local/Imported	1.00
560	Vacuum dung suction truck	Pcs	Local/Imported	1.00
561	Concrete surface brushing machine	Pcs	Local/Imported	1.00
562	Warehouse vacuum cleaner	SET	Local/Imported	1.00
563	Vehicle Laser Leveling Instrument	SET	Local/Imported	2.00
564	Vehicle-borne ergodic recorder	SET	Local/Imported	3.00
565	PLC Cement Pulping Station	SET	Local/Imported	1.00
566	Concrete Lining Machine	Pcs	Local/Imported	1.00
567	Concrete Truck Mixer	No.	Local/Imported	2.00
568	Self Loading Concrete Truck mixer	No.	Local/Imported	1.00
585	Concrete distributor pole	Pcs	Local/Imported	20.00
586	Concrete distributor machine	Pcs	Local/Imported	2.00
E-5	5. Generator, Air Compressor & Electrics			
587	Hydraulic air compressor	Pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

588	Electric air compressor	Pcs	Local/Imported	1.00
589	Gas storage tank	Pcs	Local/Imported	1.00
590	Diesel generator	Pcs	Local/Imported	3.00
591	Centrifugal pump	Pcs	Local/Imported	2.00
592	Submersible sewage pump	Pcs	Local/Imported	1.00
593	Multistage pump	Pcs	Local/Imported	1.00
594	Tunnel blower	Pcs	Local/Imported	1.00
E-6	6. Workshop and Reinforcement Processing Equipment			
603	Planer	Pcs	Local/Imported	1.00
604	Vertical milling machine	Pcs	Local/Imported	1.00
605	Lathe machines	Pcs	Local/Imported	1.00
606	Radial drilling machine	Pcs	Local/Imported	1.00
607	drilling machine	Pcs	Local/Imported	1.00
608	AC welding machine	Pcs	Local/Imported	2.00
609	DC welding machine	Pcs	Local/Imported	2.00
610	Steel bar cutter	Pcs	Local/Imported	1.00
611	Steel bender	Pcs	Local/Imported	1.00
612	Woodworking equipment	Pcs	Local/Imported	1.00
613	Beam bending machine	SET	Local/Imported	1.00
E-7	7. Transporting Vehicle			
626	Single-cabin Pickup	No.	Local/Imported	2.00
627	Double-cabin Pickup	No.	Local/Imported	3.00
628	Off-road vehicle	No.	Local/Imported	3.00
629	Refrigerator van	No.	Local/Imported	2.00
630	Emergency ambulance	No.	Local/Imported	1.00
632	Middle bus (25 to 30 seats)	No.	Local/Imported	2.00
633	Saloon Cars	No.	Local/Imported	3.00
634	Station Wagon	No.	Local/Imported	2.00
635	Mini buses (15 to 20 seats)	No.	Local/Imported	1.00
636	Seven ton trucks	No.	Local/Imported	2.00
637	Seven ton crane mounted trucks	No.	Local/Imported	1.00
638	MOBILE WORK SHOP	No.	Local/Imported	1.00
E-8	8. Installation and Hoist Processing Equipment			
671	Angle grinder	Pcs	Local/Imported	4.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

686	Magnetic drill	SET	Local/Imported	2.00
E-9	9. Foundation Treatment & Grouting Machinery			
739	Hand drill	Pcs	Local/Imported	2.00
E-10	10. Other Plant & Machinery			
743	Weighing machine	Pcs	Local/Imported	1.00
744	Bailey Bridge and accessories	SET	Local/Imported	1.00
745	Brick making machine	SET	Local/Imported	2.00
746	Other Types of Bridge and accessories	SET	Local/Imported	1.00
846	Fuse	PCS	Local/Imported	2.00
E-11	11. Testing Apparatus for Laboratory and accessories			
	A-Mechanical Apparatus			
965	Universal digital-displayed machine 300 kN capacity	Pcs	Local/Imported	1.00
966	Universal digital-displayed machine 1000 kN capacity	Pcs	Local/Imported	1.00
967	Compression testing machine 2000 kN capacity	Pcs	Local/Imported	1.00
968	Compression and flexural machine for Cement Strength	Pcs	Local/Imported	1.00
969	Rockbolt pull-off testing machine 300 kN capacity	Pcs	Local/Imported	1.00
	B- Cement and Fly ash			
	C- Aggregates			
988	Test sieves	SET	Local/Imported	1.00
989	Specific gravity Bottle for sand	Pcs	Local/Imported	1.00
990	Sand absorption cone and tamper	SET	Local/Imported	1.00
991	Unit weight measure	SET	Local/Imported	1.00
992	Specific gravity frame	SET	Local/Imported	1.00
993	Aggregate crushing value apparatus	Pcs	Local/Imported	1.00
994	Electromagnetic sieve shakers	Pcs	Local/Imported	1.00
995	Flakiness and Length gauge	SET	Local/Imported	1.00
996	Length comparator for cement paste	SET	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

997	Curing cabinet for Alkali -aggregate reaction	SET	Local/Imported	1.00
998	Moulds for Alkali -aggregate reaction	SET	Local/Imported	1.00
999	Los Angeles abrasion machine	Pcs	Local/Imported	1.00
1000	Curing cabinet for soundness test	Pcs	Local/Imported	1.00
1001	Sand equivalent test set	SET	Local/Imported	1.00
	D-Fresh concrete and Hardend concrete			
1002	Concreter mixer	Pcs	Local/Imported	1.00
1003	1m2 Vibrating tables	Pcs	Local/Imported	1.00
1004	Air entrainment meter	Pcs	Local/Imported	1.00
1005	Slump cone test sets	SET	Local/Imported	1.00
1006	Vebe consistometer	Pcs	Local/Imported	1.00
1007	Scales	Pcs	Local/Imported	1.00
1008	Concrete penetrometer	Pcs	Local/Imported	1.00
1009	Concrete permeability machine	SET	Local/Imported	1.00
1010	Digital-displayed thermometer	Pcs	Local/Imported	1.00
1011	Digital microprocessor thermometer	Pcs	Local/Imported	1.00
1012	Cylinder Specimen moulds (metal)	Pcs	Local/Imported	1.00
1013	Cube Specimen moulds (plastic)	Pcs	Local/Imported	1.00
1014	Cube Specimen moulds (metal)	SET	Local/Imported	1.00
1015	Flexural strength moulds of concrete (metal)	Pcs	Local/Imported	1.00
1016	Drying shrink moulds of concrete (metal)	Pcs	Local/Imported	1.00
1017	Permeability moulds of concrete (metal)	Pcs	Local/Imported	1.00
1018	Wet washing sieves	Pcs	Local/Imported	1.00
1019	Core drilling machines	Pcs	Local/Imported	1.00
1020	Portable drilling machines	Pcs	Local/Imported	1.00
1021	Hand-held drilling machine	Pcs	Local/Imported	1.00
1022	Drill	Pcs	Local/Imported	1.00
1023	Cutting machine	Pcs	Local/Imported	1.00
1024	Saw blade	Pcs	Local/Imported	1.00
1025	Digital displacement meter	SET	Local/Imported	1.00
1026	Static strain gauge	Pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1027	splitting tensile strength fixture	SET	Local/Imported	1.00
1028	Mortar consistency meter	Pcs	Local/Imported	1.00
1029	Flexural strength device for concrete	SET	Local/Imported	1.00
1030	Dry shrinkage curing cabinet of concrete	Pcs	Local/Imported	1.00
1031	Length comparator	Pcs	Local/Imported	1.00
1032	Vertical limiter for concrete	Pcs	Local/Imported	1.00
1033	Length comparator for concrete	SET	Local/Imported	1.00
1034	Automatic programmable computerized concrete curing room controller	SET	Local/Imported	1.00
1035	Dial gauge	Pcs	Local/Imported	1.00
	E- Soil			
1036	Sand replacement cone	SET	Local/Imported	1.00
1037	Soil hydrometer	Pcs	Local/Imported	1.00
1038	Ring knife	Pcs	Local/Imported	1.00
1039	Aluminum box	Pcs	Local/Imported	1.00
1040	Soil pycnometer	Pcs	Local/Imported	1.00
1041	sand bath	Pcs	Local/Imported	1.00
1042	Frosted glass for plastic limit of soil	Pcs	Local/Imported	1.00
1043	CBR moulds	Pcs	Local/Imported	1.00
1044	Dial indicator	Pcs	Local/Imported	1.00
1045	CBR testing machine	Pcs	Local/Imported	1.00
1046	Standard sand	kg	Local/Imported	1.00
	F-Grout (Paste for Filling crevices)			
	G- General Apparatus used in lab.			
1052	Electronic balance	Pcs	Local/Imported	1.00
1053	Beaker	SET	Local/Imported	1.00
1054	Volumetric flask	SET	Local/Imported	1.00
1055	Stuffed conical flask	Pcs	Local/Imported	1.00
1056	Pipette	SET	Local/Imported	1.00
1057	Latex tube	m	Local/Imported	1.00
1058	Erlenmeyer	Pcs	Local/Imported	1.00
1059	Porcelain evaporating dish	Pcs	Local/Imported	1.00
1060	Brown acid burette	SET	Local/Imported	1.00
1061	Glass rod	Pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1062	J funnel	Pcs	Local/Imported	1.00
1063	Laboratory drying ovens	Pcs	Local/Imported	1.00
1064	Adjustable temperature electric furnace	Pcs	Local/Imported	1.00
1065	Flush bottle	Pcs	Local/Imported	1.00
1066	Portable hair dryer	Pcs	Local/Imported	1.00
1067	Induction cooker	Pcs	Local/Imported	1.00
1068	Flat bottom wok	Pcs	Local/Imported	1.00
1069	Dryer	Pcs	Local/Imported	1.00
1070	Industrial Microwave oven	Pcs	Local/Imported	1.00
1071	Porcelain cylinder	case	Local/Imported	1.00
1072	Grinding bottle	Pcs	Local/Imported	1.00
1073	Jars	Pcs	Local/Imported	1.00
1074	Conical flask	Pcs	Local/Imported	1.00
1075	Steel ruler	Pcs	Local/Imported	1.00
1076	Graduated cup	SET	Local/Imported	1.00
1077	Graduated cylinder	SET	Local/Imported	1.00
1078	Magnetic watch stand	Pcs	Local/Imported	1.00
1079	Vernier caliper	Pcs	Local/Imported	1.00
1080	Stopwatch	Pcs	Local/Imported	1.00
1081	brush	box	Local/Imported	1.00
1082	Stainless steel square plate	Pcs	Local/Imported	1.00
1083	Laboratory spoon	Pcs	Local/Imported	1.00
1084	shovel	Pcs	Local/Imported	1.00
1085	Rubber hammer	Pcs	Local/Imported	1.00
1086	Scraper	Pcs	Local/Imported	1.00
1087	Earth trowel	Pcs	Local/Imported	1.00
1088	Cement edge knife	Pcs	Local/Imported	1.00
1089	Copper wire brush	Pcs	Local/Imported	1.00
1090	Triangle shovel	Pcs	Local/Imported	1.00
1091	Ink	case	Local/Imported	1.00
1092	writing brush	Pcs	Local/Imported	1.00
1093	Cement sample bucket	Pcs	Local/Imported	1.00
1094	Cement sampler	Pcs	Local/Imported	1.00
1095	Agate mortar	SET	Local/Imported	1.00
1096	Water absorbing ball	Pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1097	Enamel cup	Pcs	Local/Imported	1.00
1098	Coarse aggregate sampler	Pcs	Local/Imported	1.00
1099	Angle spoon	Pcs	Local/Imported	1.00
1100	Stainless steel ice skate	Pcs	Local/Imported	1.00
1101	Sodium hydroxide	kg	Local/Imported	1.00
1102	Calcium chloride	kg	Local/Imported	1.00
1103	formaldehyde	kg	Local/Imported	1.00
1104	Zinc chloride	kg	Local/Imported	1.00
1105	Anhydrous sodium sulfate	kg	Local/Imported	1.00
1106	Tannic acid	bottle	Local/Imported	1.00
1107	Phenolphthalein	bottle	Local/Imported	1.00
1108	Barium chloride	kg	Local/Imported	1.00
1109	Silicone oil	kg	Local/Imported	1.00
1110	paraffin	kg	Local/Imported	1.00
1111	glycerin	bottle	Local/Imported	1.00
1112	talcum powder	kg	Local/Imported	1.00
1113	High strength structural adhesive	case	Local/Imported	1.00
1114	Epoxy cement	kg	Local/Imported	1.00
1115	sulfur	kg	Local/Imported	1.00
1116	Vaseline	bottle	Local/Imported	1.00
1117	Hydrometer	box	Local/Imported	1.00
1118	Industrial thermometer	box	Local/Imported	1.00
1119	Laboratory pure water system	Pcs	Local/Imported	1.00
1120	High and low thermometer	Pcs	Local/Imported	1.00
1121	Rain gauge	Pcs	Local/Imported	1.00
1122	Resistance strain gauge	Pcs	Local/Imported	1.00
1123	Electric hammer	Pcs	Local/Imported	1.00
1124	Hanger-Direct Tensile Device for Cylindrical Concrete Specimens	Pcs	Local/Imported	1.00
1125	stretched plate-Direct Tensile Device for Cylindrical Concrete Specimens	Pcs	Local/Imported	1.00
1126	Forming counterweight block of RCC cylinder specimen	Pcs	Local/Imported	1.00
1127	Forming counterweight block of RCC Cubic specimen	Pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1128	Forming counterweight block for RCC VB figure & Density measurement	Pcs	Local/Imported	1.00
1129	Molded counterweight block for RCC	Pcs	Local/Imported	1.00
1130	Compression cap for RCC cylinder specimen	Pcs	Local/Imported	1.00
1131	Compression Rubber mattress for RCC cylinder specimen	Pcs	Local/Imported	1.00
1132	shear tester for Concrete cubic specimen	Pcs	Local/Imported	1.00
E-12	12. Instruments and equipment for measurement and monitoring			
1135	GPS Global Positioning System.	SET	Local/Imported	1.00
1136	Total station	SET	Local/Imported	1.00
1137	Nuclear density gauge	SET	Local/Imported	1.00
1138	Blasting vibration tester	Pcs	Local/Imported	1.00
1139	Geotechnical test instrument	Pcs	Local/Imported	1.00
1140	Blasting Vibration Monitor	Pcs	Local/Imported	1.00
1141	Resistance Ratio Indicator	Pcs	Local/Imported	1.00
1142	DC High Voltage Generator	Pcs	Local/Imported	1.00
1143	AC/DC Indicator Calibration Table	Pcs	Local/Imported	1.00
1144	Microcomputer Relay Protection Tester	Pcs	Local/Imported	1.00
1145	Mobile Velocipede	Pcs	Local/Imported	1.00
1146	GPS Surveyor	Pcs	Local/Imported	1.00
1147	Electronic Level	Pcs	Local/Imported	1.00
1148	Ultrasonic flaw detector	Pcs	Local/Imported	1.00
1149	Nonmetallic ultrasonic detector	Pcs	Local/Imported	1.00
1150	Fully automatic film developer	Pcs	Local/Imported	1.00
1151	SF6 Density Relay Calibrator	Pcs	Local/Imported	1.00
1152	Universal testing machine	Pcs	Local/Imported	1.00
1153	Rotor impedance tester	Pcs	Local/Imported	1.00
1154	Precision Dew Point Instrument	Pcs	Local/Imported	1.00
1155	Loop Resistance Tester	Pcs	Local/Imported	1.00
1156	Switch Mechanical Characteristic Tester	Pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1157	Automatic Anti-jamming Ground Network Resistance Measuring Instrument	Pcs	Local/Imported	1.00
1158	Grounding resistance tester	Pcs	Local/Imported	1.00
1159	Dielectric strength tester	Pcs	Local/Imported	1.00
1160	Three Circuit DC Resistance Tester	Pcs	Local/Imported	1.00
1161	Transformer ratio tester	Pcs	Local/Imported	1.00
1162	Automatic Anti-jamming Precision Dielectric Loss Measuring Instrument	Pcs	Local/Imported	1.00
1163	Zinc oxide arrester with electric tester	Pcs	Local/Imported	1.00
1164	Desktop pressure calibrator	Pcs	Local/Imported	1.00
1165	Concrete core drill	Pcs	Local/Imported	1.00
1166	Relay protection tester	Pcs	Local/Imported	1.00
1167	Cement Stability Autoclave	Pcs	Local/Imported	1.00
1168	Gas Content Measuring Instrument	Pcs	Local/Imported	1.00
1169	Core Sample Cutting Machine	Pcs	Local/Imported	1.00
1170	Concrete impermeability tester	Pcs	Local/Imported	1.00
1171	Pressure Testing Machine	Pcs	Local/Imported	1.00
1172	Hand-held pendulum vibration detector	Pcs	Local/Imported	1.00
1173	Multifunctional Data Recorder	Pcs	Local/Imported	1.00
1174	Standard Room Temperature and Humidity Automatic Controller	Pcs	Local/Imported	1.00
1175	Concrete penetration resistance meter	Pcs	Local/Imported	1.00
1176	Constant Temperature and Humidity Maintenance Box	Pcs	Local/Imported	1.00
1177	Concrete Reinforcement Tester	Pcs	Local/Imported	1.00
1178	Standard Maintenance Room	Pcs	Local/Imported	1.00
1179	Rigidity test thermostat	Pcs	Local/Imported	1.00
1180	Static resistance strain gauge	Pcs	Local/Imported	1.00
1181	Instrument for Bonding Strength of Concrete	Pcs	Local/Imported	1.00
1182	Concrete shrinkage curing box	Pcs	Local/Imported	1.00
1183	Gasoline-powered concrete coring rig	Pcs	Local/Imported	1.00
1184	Computerized automatic wet curing control equipment for concrete	Pcs	Local/Imported	1.00
1185	Reinforcing bar extruder	Pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1186	Electric Servo Oil Pump Bolt Instrument	Pcs	Local/Imported	1.00
1187	X-ray flaw detector	Pcs	Local/Imported	1.00
1188	Optical Time Domain Reflectometer	Pcs	Local/Imported	1.00
1189	Tractor tensioner	Pcs	Local/Imported	1.00
1190	Cable rack	Pcs	Local/Imported	1.00
1191	V-perpendicular device	SET	Local/Imported	1.00
1192	Inverted perpendicular device	SET	Local/Imported	1.00
1193	Perpendicular coordinator	SET	Local/Imported	1.00
1194	Manual reading device	SET	Local/Imported	1.00
1195	Indium wire $\Phi 1.2\text{mm}$	m	Local/Imported	1.00
1196	Thermometal instrument	SET	Local/Imported	1.00
1197	Dry-wet thermograph	SET	Local/Imported	1.00
1198	Aneroid barograph	SET	Local/Imported	1.00
1199	foundation bed for monitoring device	SET	Local/Imported	1.00
1200	Prism plate(or object)	SET	Local/Imported	1.00
1201	Precise level	SET	Local/Imported	1.00
1202	Precise water-level staff	SET	Local/Imported	1.00
1203	Level staff B-2	SET	Local/Imported	1.00
1204	Steel pipe staff B-3	SET	Local/Imported	1.00
1205	scake stand	SET	Local/Imported	1.00
1206	Joint metre 25mm(chord type)	SET	Local/Imported	1.00
1207	Terminal box with 22 passages	SET	Local/Imported	1.00
1208	Cable with four cores	km	Local/Imported	1.00
1209	Observation pier for V-perpendicular and Inverted perpendicular line	SET	Local/Imported	1.00
1210	Effective aperture $\Phi 168$ by perpendicular drilling	m	Local/Imported	1.00
1211	Effective aperture $\Phi 168$	m	Local/Imported	1.00
1212	Protecting tube (galvanized steel pipe) $\Phi 168\text{mm}$, $\delta 8\text{mm}$	m	Local/Imported	1.00
1213	$\Phi 127\text{mm}$, $\delta 6\text{mm}$, steel pipe	m	Local/Imported	1.00
1214	Aluminum pipe, $\Phi 102\text{mm}$, $\delta 6\text{mm}$	m	Local/Imported	1.00
1215	Transformer oil	kg	Local/Imported	1.00
1216	Cable duct $\Phi 56\text{mm}$, PVC	m	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1217	Drilling and grouting Φ91 for joint meter, without coring	m	Local/Imported	1.00
1218	Osmometer	SET	Local/Imported	1.00
1219	Pressure metre	SET	Local/Imported	1.00
1220	Weir flow metre	SET	Local/Imported	1.00
1221	Orifice apparatus of piezometric tube	SET	Local/Imported	1.00
1222	Terminal box with 22 passages	SET	Local/Imported	1.00
1223	Shielded cable	km	Local/Imported	1.00
1224	Reading device(chord type)	SET	Local/Imported	1.00
1225	Piezometer tube (double sides zinc coating) Φ50mm, δ3mm	m	Local/Imported	1.00
1226	Cable duct Φ56mm, PVC	m	Local/Imported	1.00
1227	Reinforcement meter	SET	Local/Imported	1.00
1228	Strain metre	SET	Local/Imported	1.00
1229	Non-stress metre	SET	Local/Imported	1.00
1230	Industrial thermometer	SET	Local/Imported	1.00
1231	Anchor cable dynamometer	SET	Local/Imported	1.00
1232	Anchor cable dynamometer	SET	Local/Imported	1.00
1233	Joint metre 25mm(chord type)	SET	Local/Imported	1.00
1234	Digital bridge	SET	Local/Imported	1.00
1235	Reading device(chord type)	SET	Local/Imported	1.00
1236	Five-core cable	km	Local/Imported	1.00
1237	Cable duct Φ56mm, PVC	m	Local/Imported	1.00
1238	Universal footing	SET	Local/Imported	1.00
1239	Water gauge ceramic paster	m	Local/Imported	1.00
1240	Rain gauge	SET	Local/Imported	1.00
1241	Thermometer for reservoir	SET	Local/Imported	1.00
1242	Self-recording thermometer(including thermometer screen)	SET	Local/Imported	1.00
1243	Rain gauge	SET	Local/Imported	1.00
1244	Diesel / Fuel Tank	SET	Local/Imported	1.00
1245	Asphalt Paver	No.	Local/Imported	1.00
1246	Chipping box Spreader	No.	Local/Imported	1.00
F	Civil Materials			
F-1	ENERGY AND POWER			
1247	Power use for construction	kwh	Local	4,500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1248	Water use for construction	m3	Local	10,000,000.00
1249	Diesel	Litre	Local	405,000.00
1250	Gasoline	Litre	Local	150,000.00
F-2	STEEL MATERIAL			
1252	steel Reinforcing mesh	roll	Local/Imported	50.00
1253	Angle iron	kg	Local/Imported	1,000.00
1254	Shape steel	kg	Local/Imported	1,000.00
1255	Steel plate	kg	Local/Imported	1,000.00
1256	Steel Rail	kg	Local/Imported	1,000.00
1257	Penstock	Ton	Local/Imported	5.00
1258	Wirerope	kg	Local/Imported	200.00
1259	Copper sheet	kg	Local/Imported	200.00
1260	Steel formwork	kg	Local/Imported	3,000.00
1261	Combined steel formwork	kg	Local/Imported	3,500.00
1262	Steel formwork trolley	kg	Local/Imported	1.00
1263	Sliding formwork	kg	Local/Imported	100.00
1264	Cantilever formwork	SET	Local/Imported	1.00
1265	Release agent	kg	Local/Imported	100.00
1266	Built-in fitting	kg	Local/Imported	200.00
1267	Fastener	no	Local/Imported	300.00
1268	Steel strand	Ton	Local/Imported	10.00
1269	Plastic oring seals	no	Local/Imported	50.00
1270	Anchorage steel bar	pcs	Local/Imported	1.00
1271	Iron sheet	pcs	Local/Imported	400.00
1272	Rebar connection sleeve	pcs	Local/Imported	50.00
1273	Lead wire fence	roll	Local/Imported	50.00
1274	Barbed wire net	roll	Local/Imported	50.00
1275	Wire cage	pcs	Local/Imported	5.00
1276	Active protection network	roll	Local/Imported	5.00
F-3	CONCRETE MATERIAL			
1281	Cement	Ton	Local/Imported	300.00
1282	White cement	Ton	Local/Imported	10.00
1283	Sand	m ³	Local/Imported	575.00
1284	Standard sand	KG	Local/Imported	1.00
1285	Aggregate	m ³	Local	1,875.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1286	Fly ash	Ton	Imported	5.00
1287	Water reducing agent	Ton	Local/Imported	1.00
1288	Inhibiting agent	Ton	Local/Imported	1.00
1289	Filter material	m ³	Local/Imported	15,000.00
1290	Rock block	m ³	Local/Imported	109.00
1291	Fine Minerals (Additives)	Ton	Local/Imported	1.00
1292	Rock chips	m ³	Local/Imported	5,000.00
1293	Graded broken stone (Road)	m ³	Local/Imported	250.00
1294	Sack fragment	roll	Local/Imported	5.00
1295	Silica powder	Ton	Local/Imported	2.00
1296	Precast concrete culvert	pcs	Local/Imported	200.00
1297	Hollow brick	pcs	Local/Imported	1,000.00
1298	Concrete block	pcs	Local/Imported	12,000.00
1299	Ready Concrete Mix (different grades)	m ³	Local	600.00
1300	Kerbstones	L.m	Local	25,000.00
1301	interlock paving	m ²	Local	2,000.00
1302	Concrete Admixture Additive	Ton	Local/Imported	2.00
F-4	TIMBER			
1311	Raw wood / Log	m ³	Local/Imported	10.00
1312	Square-edge timber	m ³	Local/Imported	315.00
1313	Wood plank	m ³	Local/Imported	100.00
1314	Plywood	m ²	Local/Imported	20,000.00
1315	Wooden Doors	m ²	Local/Imported	100.00
1316	Wooden Windows	m ²	Local/Imported	100.00
F-6	DRILLING&GROUTING MATERIAL			
1389	Tee	pcs	Local/Imported	50.00
1400	Dial indicator	pcs	Local/Imported	1.00
1404	Scraper	pcs	Local/Imported	1.00
1407	Seal ring	pcs	Local/Imported	2.00
1408	Connecting rod	pcs	Local/Imported	1.00
1418	Washer	pcs	Local/Imported	2.00
1420	Hydrometer	pcs	Local/Imported	1.00
F-7	CHEMICAL MATERIAL			
F-8	PIPE MATERIAL			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1448	PVC pipe	m	Local/Imported	2,000.00
1449	Seamless steel tube	kg	Local/Imported	100.00
1450	Grouted-steel tube	m	Local/Imported	100.00
1451	Steel Pipe	kg	Local/Imported	100.00
1452	Bolt	kg	Local/Imported	1,000.00
1453	Stainless steel pipe	m	Local/Imported	2,000.00
1454	Galvanized steel pipe	m	Local/Imported	2,000.00
1455	Grout box	pcs	Local/Imported	100.00
1456	Pipe fittings	pcs	Local/Imported	1,000.00
1457	Polyethylene foam board	m2	Local/Imported	500.00
1458	Plastic blind drains	m	Local/Imported	200.00
F-9	CONSUMABLE MATERIAL			
1462	Cotton waste	kg	Local/Imported	4,000.00
1463	Grease oil	kg	Local/Imported	800.00
1464	Plastics insulated wire	m	Local/Imported	2,000.00
1465	Engine oil	kg	Local/Imported	2,000.00
1466	Rags	kg	Local/Imported	50.00
1467	Kerosene	kg	Local/Imported	200.00
1468	Sign board	pcs	Local/Imported	6.00
1469	Hydraulic oil	kg	Local/Imported	2,000.00
1470	Gear oil	kg	Local/Imported	2,000.00
1471	Hydraulic pressure shafting oil	kg	Local/Imported	1,000.00
1472	Brake fluid	no	Local/Imported	1,000.00
1473	Air compressor oil	kg	Local/Imported	1,000.00
1474	Cooling machine oil	kg	Local/Imported	1,000.00
1475	Form oil	kg	Local/Imported	1,000.00
1477	Welding wire	kg	Local/Imported	300.00
F-10	BUILDING MATERIAL			
1480	Iron door frame	pcs	Local/Imported	40.00
1481	Air core wooden door	pcs	Local/Imported	40.00
1482	Solid wood door (explosives)	pcs	Local/Imported	35.00
1483	Glass door	pcs	Local/Imported	20.00
1484	Iron window frame	pcs	Local/Imported	40.00
1485	Plastic steel window	pcs	Local/Imported	40.00
1486	shutter	pcs	Local/Imported	40.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1487	Stainless steel security window	pcs	Local/Imported	10.00
1488	Aluminum alloy door	pcs	Local/Imported	5.00
1489	Aluminum alloy sliding window	pcs	Local/Imported	40.00
1490	Electric retractable gate (one end to the other end)	SET	Local/Imported	5.00
1491	Color steel tile	m	Local/Imported	50.00
1492	Ridge tile	pcs	Local/Imported	5.00
1493	Gutter sink	pcs	Local/Imported	30.00
1494	Iron tiles	pcs	Local/Imported	100.00
1495	Floor tile	m2	Local/Imported	2,000.00
1496	Ceramic tile	pcs	Local/Imported	2,000.00
1497	glazed ceramic wall tile	pcs	Local/Imported	2,000.00
1498	Stainless steel steel pipe railing straight type (with armrests)	m	Local/Imported	250.00
1499	Stainless steel pipe railing tempered glass fence (with handrails)	m	Local/Imported	100.00
1500	Styrene varnish	kg	Local/Imported	50.00
1501	Styrene-acrylic latex paint for interior walls	kg	Local/Imported	50.00
1502	Putty powder	kg	Local/Imported	50.00
1503	Polyurethane and ethyl paint	kg	Local/Imported	20.00
1504	Polymer composite modified asphalt waterproof coating	kg	Local/Imported	20.00
1505	Styrene Butadiene Styrene SBS modified asphalt waterproofing membrane	m2	Local/Imported	20.00
1506	Polybutadiene adhesive	kg	Local/Imported	20.00
1507	Fire resistance steel door	m2	Local/Imported	20.00
1508	Bearing Pad under bridge beams	No	Local/Imported	20.00
1509	Grouting under bearing and others	Ton	Local/Imported	20.00
1510	Street Lighting Poles for Bridge	No.	Local/Imported	20.00
1511	Joint Sealant	L.m	Local/Imported	20.00
1512	Gypsum ceiling	m2	Local/Imported	20,000.00
1513	Suspended ceiling	m2	Local/Imported	20.00
1514	PVC Windows	m2	Local/Imported	20.00
1515	PVC doors	m2	Local/Imported	20.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1516	sanitary wares (wash hand basin, Toilets , urinals,...ect)	SET	Local/Imported	30.00
1517	Plastic Water Tanks	No	Local/Imported	20.00
1518	water pump (different Capacity)	No	Local/Imported	300.00
1519	Manhole Covers	No	Local/Imported	200.00
1520	Generators (Different Capacity)	No	Local/Imported	10.00
1521	A/C Unit	No	Local/Imported	40.00
1522	Lighting fixtures	No	Local/Imported	25.00
1523	Electrical cables	LM	Local/Imported	1,000.00
1524	Electrical conduit	LM	Local/Imported	1,000.00
1525	UPVC Pipes & fitting	LM	Local/Imported	1,000.00
1526	Polypropylene Random (PPR) Pipes & Fitting	LM	Local/Imported	1,000.00
1527	Steel Pipes & Fittings	kg	Local/Imported	200.00
1528	Wood for formworks	m3	Local/Imported	98.00
1529	Plywood	m2	Local/Imported	3,000.00
1530	Steel formwork	kg	Local/Imported	3,000.00
F-11	OTHER MATERIAL			
1536	W-beam guardrail	Ton	Local/Imported	30.00
1537	Hot melt coating	kg	Local/Imported	500.00
1538	Reflective glass beads	kg	Local/Imported	2,000.00
1539	Shaped steel column	Ton	Local/Imported	15.00
1540	Geotextile	m2	Local/Imported	1,000.00
G	Material & Office & Instrument			
G-1	1. Stationery			
1565	Multi-Purpose Paper	box	Local/Imported	100.00
1566	Gel Ink Pen	pcs	Local/Imported	500.00
1567	Gel Ink Pen Refill	pcs	Local/Imported	500.00
1568	Ball Pen	pcs	Local/Imported	1,000.00
1569	Ball Pen Refill	pcs	Local/Imported	1,000.00
1570	Pencil	pcs	Local/Imported	500.00
1571	Red and blue pencil	pcs	Local/Imported	500.00
1572	Modified pen	pcs	Local/Imported	500.00
1573	Mark pen	pcs	Local/Imported	1,000.00
1574	Mark pen(for long-term mark)	pcs/each	Local/Imported	100.00
1575	Calculator	pcs	Local/Imported	50.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

G-2	2. Office facility			
1622	Camp CCTV system	SET	Local/Imported	5.00
1623	Scan/Fax/Copy/Print MFP	pcs	Local/Imported	8.00
1624	Projector	SET	Local/Imported	3.00
1625	Plotter	SET	Local/Imported	2.00
1626	Communication telephone/fax equipment	SET	Local/Imported	5.00
1627	Internal telephone and switch	SET	Local/Imported	5.00
1628	LaserJet printer	pcs	Local/Imported	5.00
1629	LaserJet color printer	pcs	Local/Imported	5.00
1630	Printing paper with four-color	package	Local/Imported	4.00
1631	Digital camera	pcs	Local/Imported	6.00
1632	Digital camera battery	pcs	Local/Imported	6.00
1633	Walkie talkie	pcs	Local/Imported	14.00
1634	Charger for Walkie talkie	pcs	Local/Imported	14.00
1635	In-vehicle walkie talkie	SET	Local/Imported	8.00
1636	Battery for Walkie talkie	pcs	Local/Imported	8.00
1637	Camera	pcs	Local/Imported	4.00
1638	Desktop Computer	pcs	Local/Imported	8.00
1639	Dot matrix printer	pcs	Local/Imported	2.00
1640	Paper for Dot matrix printer	box	Local/Imported	40.00
1641	Safety box	pcs	Local/Imported	20.00
1642	USB flash disk	pcs	Local/Imported	20.00
1643	Mobile hard disk	pcs	Local/Imported	20.00
1644	scanner	pcs	Local/Imported	5.00
1645	office software,technical specifications, laws and regulations book	SET	Local/Imported	20.00
G-3	3. Office Furniture			
1651	Large-size table with saddle	pcs	Local/Imported	20.00
1652	Large-size leather chair	pcs	Local/Imported	60.00
1653	Wooden file cabinet	group	Local/Imported	20.00
1654	Medium-size table with saddle	pcs	Local/Imported	20.00
1655	Medium-size leather chair	pcs	Local/Imported	20.00
1656	Office table	pcs	Local/Imported	15.00
1657	Office chair	pcs	Local/Imported	45.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1658	Conference table	pcs	Local/Imported	2.00
1659	Conference tablecloth	pcs	Local/Imported	2.00
1660	Conference room chair	pcs	Local/Imported	40.00
1661	Metal file cabinets, two sections	pcs	Local/Imported	10.00
1662	Metal file cabinets, five sections	pcs	Local/Imported	10.00
1663	Plastic file frame	pcs	Local/Imported	200.00
1664	Simple table	pcs	Local/Imported	25.00
1665	Container Prefabricated House(Ablution block, kitchen, laundry, office, accommo dation, dining and Waste Water Containers , Potable Water Containers, Polyethylene Water tanks, Generator, Customs transker Panels for Generators, Fuel tanks for generators,etc)	SET	Local/Imported	5.00
G-4	4. Staff protection appliance			
1670	Dome single mosquito net	pcs	Local/Imported	150.00
1671	Square single mosquito net	pcs	Local/Imported	150.00
1672	Mosquito trap	SET	Local/Imported	20.00
1673	Slipper	pair	Local/Imported	250.00
1674	Fly swatter	pcs	Local/Imported	300.00
1675	Nylon window screen	roll	Local/Imported	5.00
1676	Insecticide	box	Local/Imported	100.00
1677	Cockroach killer	box	Local/Imported	50.00
1678	Steam Iron	pcs	Local/Imported	200.00
1679	mop	pcs	Local/Imported	100.00
1680	Plastic hangers	pcs	Local/Imported	300.00
1681	Military kettle	pcs	Local/Imported	50.00
1682	Toolkit	pcs	Local/Imported	350.00
1683	Labor uniform (long sleeve)	SET	Local/Imported	250.00
1684	Splitable raincoat (police type)	SET	Local/Imported	250.00
1685	Shirt with long sleeve	SET	Local/Imported	350.00
1686	Shirt with short sleeve	pcs	Local/Imported	350.00
1687	High-boot rainshoes (shoe head with steel plate)	pair	Local/Imported	400.00
1688	Safety shoes	pair	Local/Imported	250.00
1689	Chaps for leg Protection	pair	Local/Imported	100.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1690	cotton gloves	pair	Local/Imported	300.00
1691	Canvas gloves	pair	Local/Imported	200.00
1692	Umbrella	pcs	Local/Imported	50.00
1693	Tide washing powder	pcs	Local/Imported	100.00
G-5	5. Fire safety material			
1757	Reflective vests	pcs	Local/Imported	300.00
1758	Traffic warning belt	roll	Local/Imported	100.00
1759	Reflective paper	roll/each	Local/Imported	100.00
1760	Reflective paint	kg	Local/Imported	200.00
1761	spray paint	box	Local/Imported	20.00
1762	Paint	pcs	Local/Imported	1,000.00
1763	Paint thinner	kg	Local/Imported	500.00
1764	Trolley fire extinguisher (dry powder)	pcs	Local/Imported	10.00
1765	Handheld fire extinguisher	pcs	Local/Imported	20.00
1766	Railway command flag (red, green)	pair	Local/Imported	20.00
1767	Whistle	pcs	Local/Imported	20.00
1768	Safety belt (name brand manufacturer with quality inspection certificate)	SET	Local/Imported	25.00
1769	Safety rope (name brand manufacturer with quality inspection certificate)	pcs	Local/Imported	25.00
1770	Safety net	pcs	Local/Imported	250.00
1771	Helmet	pcs	Local/Imported	300.00
1772	Fire Resistance Suite with Helmet, Gloves and Shoes	SET	Local/Imported	200.00
1773	Full body harness	SET	Local/Imported	200.00
1774	Chemical Splash Suite	SET	Local/Imported	200.00
1775	Rain Coat	pcs	Local/Imported	200.00
1776	Goggle	pcs	Local/Imported	200.00
1777	Construction signboard	SET	Local/Imported	5.00
1778	White safety net	M2	Local/Imported	40.00
1779	Traffic cone	pcs	Local/Imported	50.00
1780	Life jacket	pcs	Local/Imported	30.00
1781	Electric-insulated gloves with high-pressure rubber	pair	Local/Imported	300.00
1782	Electric-insulated boots with high-pressure rubber	pair	Local/Imported	300.00
1783	Ear Muff attached to Helmet	pcs	Local/Imported	200.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1784	Earplug	pair	Local/Imported	150.00
1785	Safety belt	pcs	Local/Imported	100.00
1786	Geotextile	roll	Local/Imported	1,000.00
1787	Rubber gloves	pair	Local/Imported	100.00
1788	Big flashlight	pcs	Local/Imported	50.00
1789	Fire Truck	pcs	Local/Imported	2.00
1790	Banners	pcs	Local/Imported	5.00
1791	Vinyl Signs	pcs	Local/Imported	10.00
1792	Inspection Stickers (Yellow Color)	pcs	Local/Imported	100.00
1793	Scaffolding tag & Holder	pcs	Local/Imported	20.00
1794	Statistics Board	pcs	Local/Imported	20.00
1795	Traffic Control	pcs	Local/Imported	20.00
1796	Helmet Sticker	pcs	Local/Imported	300.00
G-6	6. Camp facility			
1802	Electric water boiler	pcs	Local/Imported	10.00
1803	Tube of electric heating	SET	Local/Imported	10.00
1804	Treadmill and Gym facilities	pcs	Local/Imported	5.00
1805	Fixed bicycle for fitness	pcs	Local/Imported	5.00
1806	Multi-functional fitness machine	pcs	Local/Imported	5.00
1807	Pool table	pcs	Local/Imported	5.00
1808	TV set	pcs	Local/Imported	20.00
1809	Satellite receiver (decoder)	pcs	Local/Imported	20.00
1810	Malata DVD	pcs	Local/Imported	20.00
1811	Speaker	SET	Local/Imported	20.00
1812	Amplifier	pcs	Local/Imported	20.00
1813	Wireless microphone	pcs	Local/Imported	20.00
1814	Accessories such as wires and connectors	package	Local/Imported	20.00
1815	Air conditioner	pcs	Local/Imported	20.00
1816	Automatic washing machine	pcs	Local/Imported	20.00
1817	Refrigerator	pcs	Local/Imported	1.00
1818	Haier small-size refrigerator	pcs	Local/Imported	20.00
1819	Freezer	pcs	Local/Imported	20.00
1820	Floor-type electric fan	pcs	Local/Imported	20.00
1821	Main Clinic	SET	Local/Imported	20.00
1822	First Aid Station	SET	Local/Imported	20.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1823	First Aid Boxes	SET	Local/Imported	20.00
1824	Emergency Points (Shelters)	SET	Local/Imported	20.00
1825	Fire Extinguisher (CP) 6 Kg	pcs	Local/Imported	20.00
1826	Fire Extinguisher (CP) 9Kg	pcs	Local/Imported	20.00
1827	Foam Fire Extinguisher	pcs	Local/Imported	20.00
1828	CO2 Fire Extinguisher	pcs	Local/Imported	20.00
1829	Temporary Firefighting System for site	LS	Local/Imported	20.00
1830	Temporary Firefighting System for Accommodation	LS	Local/Imported	20.00
1831	Fire Alarm System for Site offices and Accommodation	LS	Local/Imported	20.00
1832	ID Printing Machine with 50000 Card	pcs	Local/Imported	20.00
1833	CCTV System for Accommodation and River bank	LS	Local/Imported	20.00
1834	Weather Station	SET	Local/Imported	20.00
1835	Multi Gas Detector	pcs	Local/Imported	20.00
1836	Integrating Sound Level Meter	pcs	Local/Imported	20.00
1837	Lux Meter	pcs	Local/Imported	20.00
1838	Heat Stress Meter	pcs	Local/Imported	20.00
1839	Sirens System for Emergency	LS	Local/Imported	20.00
G-7	7. Pneumatic appliances and accessories			
1844	Pneumatic drill	pcs	Local/Imported	1.00
1845	Pneumatic drilling bit	pcs	Local/Imported	50.00
1846	Pneumatic drill pressure duct	m	Local/Imported	3.00
1847	Monkey wrench	pcs	Local/Imported	2.00
1848	Pipe wrenches	pcs	Local/Imported	2.00
1849	Pliers	pcs	Local/Imported	2.00
1850	Iron wire	kg	Local/Imported	2.00
1851	Pulley wheel	pcs	Local/Imported	2.00
1852	Valve cabinet	pcs	Local/Imported	2.00
1853	Spiral nut	pcs	Local/Imported	2.00
1854	Piston	pcs	Local/Imported	2.00
1855	Cylinder block	pcs	Local/Imported	2.00
1856	Guide sleeve	pcs	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1857	Silencer	pcs	Local/Imported	2.00
1858	Bushing	pcs	Local/Imported	2.00
1859	Valve	pcs	Local/Imported	2.00
1860	Locating pin	pcs	Local/Imported	2.00
1861	Pulley claw	pcs	Local/Imported	2.00
1862	Spring with tower shape	pcs	Local/Imported	2.00
1863	Machine head	pcs	Local/Imported	2.00
1864	Rotating sleeve	pcs	Local/Imported	2.00
1865	Boring rod sleeve	pcs	Local/Imported	2.00
1866	Spring cushion	pcs	Local/Imported	2.00
1867	Drill rod spring	pcs	Local/Imported	2.00
1868	Drill rod bolt	pcs	Local/Imported	2.00
1869	Drill rod	pcs	Local/Imported	2.00
1870	Multiple key nut	pcs	Local/Imported	2.00
1871	Hexagon lock nut	pcs	Local/Imported	2.00
1872	Long screw	pcs	Local/Imported	2.00
1873	Operating valve	pcs	Local/Imported	2.00
1874	Water needle	pcs	Local/Imported	2.00
1875	Wind needle	pcs	Local/Imported	2.00
1876	Handle	pcs	Local/Imported	2.00
1877	Expandable ring	pcs	Local/Imported	2.00
1878	Pressure regulating valve	pcs	Local/Imported	2.00
1879	Manipulating handle	pcs	Local/Imported	2.00
1880	Left handle	pcs	Local/Imported	2.00
1881	Elastic ring	pcs	Local/Imported	2.00
1882	Small seal	pcs	Local/Imported	2.00
1883	Long screw nut	pcs	Local/Imported	2.00
1884	Wire loop	pcs	Local/Imported	2.00
1885	Air pipe elbow	pcs	Local/Imported	2.00
1886	Trigger	pcs	Local/Imported	2.00
1887	Directional valve	pcs	Local/Imported	2.00
1888	Spring	pcs	Local/Imported	2.00
1889	Water pipe elbow	pcs	Local/Imported	2.00
1890	Fastening pin	pcs	Local/Imported	2.00
1891	Water injection valve (main)	pcs	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1892	Spring cover	pcs	Local/Imported	2.00
1893	Water injection valve (auxiliary)	pcs	Local/Imported	2.00
1894	Right handle	pcs	Local/Imported	2.00
1895	Rubber handle	pcs	Local/Imported	2.00
1896	Seal ring	pcs	Local/Imported	2.00
1897	Annular seal	pcs	Local/Imported	2.00
1898	washer	pcs	Local/Imported	2.00
1899	O-ring seal (full set)	pcs	Local/Imported	2.00
1900	Hexagonal thin nut	pcs	Local/Imported	2.00
1901	Tube sleeve	pcs	Local/Imported	2.00
1902	Conical air pipe junction	pcs	Local/Imported	2.00
1903	Outer tube	pcs	Local/Imported	2.00
1904	Air pipe	pcs	Local/Imported	2.00
1905	Air support repair kit	pcs	Local/Imported	2.00
1906	Air pick	pcs	Local/Imported	2.00
1907	Air pick bit	pcs	Local/Imported	2.00
1908	Air pick handle	pcs	Local/Imported	2.00
1909	handle spring	pcs	Local/Imported	2.00
1910	Blocking valve	pcs	Local/Imported	2.00
1911	Blocking valve spring	pcs	Local/Imported	2.00
1912	Valve cabinet mat	pcs	Local/Imported	2.00
1913	Droopy parts	pcs	Local/Imported	2.00
1914	Head spring	pcs	Local/Imported	2.00
1915	Connecting pipe washer	pcs	Local/Imported	2.00
G-8	8. Hoisting tools			
1937	Wire rope 4"	pcs	Local/Imported	5.00
1938	Wire rope 6"	pcs	Local/Imported	5.00
1939	Wire rope 1 inch	pcs	Local/Imported	5.00
1940	Oil wire rope	m	Local/Imported	5.00
1941	6X37 wire rope	m	Local/Imported	5.00
1942	Wire rope 2 inch	pcs	Local/Imported	5.00
1943	Single hook pulley	pcs	Local/Imported	5.00
1944	Rigging block type D	pcs	Local/Imported	5.00
1945	Lifting sling rope	SET	Local/Imported	5.00
1946	Jack	pcs	Local/Imported	1,000.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

1947	Mechanical jack	pcs	Local/Imported	5.00
1948	Chain hoist	pcs	Local/Imported	1.00
1949	Canvas sling	pcs	Local/Imported	5.00
1950	Nylon rope	m	Local/Imported	5.00
1951	Hemp rope	roll	Local/Imported	5.00
G-9	9. Welding and cutting tools and materials			
1952	Welding electrode	kg	Local/Imported	500.00
1953	Cast iron electrode	kg	Local/Imported	300.00
1954	Stainless steel electrode	kg	Local/Imported	200.00
1955	Brazing electrode	kg	Local/Imported	100.00
1960	Welding mask	pcs	Local/Imported	10.00
G-10	10. Standard parts			
1982	Bolts and nuts	SET	Local/Imported	10,000.00
1983	Nut	pcs	Local/Imported	10,000.00
1984	Flat Washers	pcs	Local/Imported	10,000.00
1985	Spring washer	pcs	Local/Imported	5,000.00
1986	Cotter pin	pcs	Local/Imported	200.00
1987	Expansion bolt	pcs	Local/Imported	100.00
1988	Galvanized bolts and nuts	SET	Local/Imported	10,000.00
1989	Flat head high strength self tapping screw	pcs	Local/Imported	10,000.00
1990	Round head high strength self tapping screw	pcs	Local/Imported	10,000.00
1991	Galvanized bolt	SET	Local/Imported	10,000.00
1992	Wood screw	pcs	Local/Imported	10,000.00
1993	Cross recessed countersunk wood screw	pcs	Local/Imported	500.00
1994	Inner hexagon bolt	pcs	Local/Imported	500.00
1995	Slotted tapered set screw	pcs	Local/Imported	500.00
1996	Double-headed stud bolt	pcs	Local/Imported	500.00
1997	Plastic expansion tube	pcs	Local/Imported	500.00
1998	Round-head high strength self-tapping screw	pcs	Local/Imported	500.00
1999	Turn buckle	pcs	Local/Imported	500.00
2000	Double-headed screw	SET	Local/Imported	500.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2001	High-strength bolts	SET	Local/Imported	500.00
G-11	11. Hardware, Plumbing parts			
2002	Nail	pcs	Local/Imported	1,000.00
2003	Cement nail	box	Local/Imported	200.00
2004	High-pressure canvas fire hose	m	Local/Imported	750.00
2005	Water hose connector	pcs	Local/Imported	10.00
2006	Tarpaulin (yellow)	pcs	Local/Imported	15.00
2008	Hoop	pcs	Local/Imported	20.00
2009	Tee	pcs	Local/Imported	50.00
2010	Reducing tee	pcs	Local/Imported	50.00
2011	Adjustable joints	pcs	Local/Imported	50.00
2012	Pvc glue	barrel	Local/Imported	50.00
2013	Sluice valve	pcs	Local/Imported	50.00
2014	Ball valve	pcs	Local/Imported	50.00
2015	Copper faucet	pcs	Local/Imported	50.00
2016	PCV faucet	pcs	Local/Imported	50.00
2017	PVC faucet	pcs	Local/Imported	50.00
2018	PVC elbow	pcs	Local/Imported	50.00
2019	PVC plug	pcs	Local/Imported	50.00
2020	PVC bulkhead	pcs	Local/Imported	50.00
2021	Hose	pcs	Local/Imported	50.00
2022	Snakeskin type tube	pcs	Local/Imported	50.00
2023	PVC pipe clamp	pcs	Local/Imported	50.00
2024	PVC pipe elbow	pcs	Local/Imported	50.00
2025	PVC pipe tee	pcs	Local/Imported	50.00
2026	PVC pipe reducer	pcs	Local/Imported	50.00
2027	Plug	pcs	Local/Imported	50.00
2028	Galvanized pipe	pcs	Local/Imported	50.00
2029	Galvanized wire	kg	Local/Imported	50.00
2030	Cotton sheet	kg	Local/Imported	50.00
2031	Plastic pot	pcs	Local/Imported	50.00
2032	Hardware manual	pcs	Local/Imported	50.00
G-12	12. Measuring instrument			
2033	Feeler gauge (metric)	SET	Local/Imported	2.00
2034	Feeler gauge (Imperial)	SET	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2035	Fixed square ruler	pcs	Local/Imported	20.00
2036	Steel ruler	pcs	Local/Imported	1.00
2037	Steel tape	pcs	Local/Imported	20.00
2038	Steel tape (shelf type with rolling)	pcs	Local/Imported	20.00
2039	Tape measure (box type with rolling)	pcs	Local/Imported	20.00
2040	Level ruler	pcs	Local/Imported	20.00
2041	Frame level ruler	pcs	Local/Imported	20.00
2042	Thread gauge	pcs	Local/Imported	20.00
2043	Vernier caliper	pcs	Local/Imported	1.00
2044	Inner diameter gauge (Cylinder gauge)	pcs	Local/Imported	20.00
2045	Magnetic gauge seat & Cylinder gauge	SET	Local/Imported	20.00
2046	Depth micrometer	pcs	Local/Imported	5.00
2047	Outside diameter micrometer	pcs	Local/Imported	5.00
2048	Inner diameter micrometer	pcs	Local/Imported	5.00
G-13	13. Pliers tools			
2050	Walnut type plier	pcs	Local/Imported	2.00
2051	Hand vise	pcs	Local/Imported	2.00
2052	Slip joint plier	pcs	Local/Imported	2.00
2053	Sharp-nose type pliers	pcs	Local/Imported	2.00
2054	Rubber wire cutter	pcs	Local/Imported	2.00
2055	Wire stripper	pcs	Local/Imported	2.00
2056	Crimping plier	pcs	Local/Imported	2.00
2057	Bolt cutters	pcs	Local/Imported	2.00
2058	Bolt cutters head	pcs	Local/Imported	2.00
2059	Chain type pliers	pcs	Local/Imported	2.00
2060	Piston ring pliers	pcs	Local/Imported	2.00
2061	Bench vice	pcs	Local/Imported	2.00
2062	Pipe bench vice	pcs	Local/Imported	2.00
2063	Pipe threading machine	pcs	Local/Imported	2.00
2064	Pipe threader die	SET	Local/Imported	2.00
2065	Inner and outer circlip pliers	SET	Local/Imported	2.00
2066	Outer caliper	pcs	Local/Imported	2.00
2067	Inner caliper	pcs	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

G-14	14. Cutter			
2068	Valve cutter	box	Local/Imported	1.00
2069	Valve grinder	pcs	Local/Imported	1.00
2070	Flat scraper	pcs	Local/Imported	1.00
2071	Scissors	pcs	Local/Imported	1.00
2072	Adjustable reamer	pcs	Local/Imported	1.00
2073	Triangle scraper	pcs	Local/Imported	1.00
2074	Glass cutter	pcs	Local/Imported	1.00
2075	Straight iron sheet cutter	pcs	Local/Imported	1.00
2076	Curved iron sheet cutter	pcs	Local/Imported	1.00
2077	Welding knife	pcs	Local/Imported	1.00
2078	Clamping tool bar	pcs	Local/Imported	1.00
2079	White steel knife	pcs	Local/Imported	1.00
2080	Clamp blade	pcs	Local/Imported	1.00
2081	Central gauge	pcs	Local/Imported	1.00
2082	Reducing sleeve	pcs	Local/Imported	1.00
2083	Drill chuck	pcs	Local/Imported	1.00
2084	Connecting rod	pcs	Local/Imported	1.00
2085	Magnetic table seat	pcs	Local/Imported	1.00
2086	Dial indicator	pcs	Local/Imported	1.00
2087	Live center	pcs	Local/Imported	1.00
2088	Center drill	pcs	Local/Imported	1.00
G-15	15. Repair tools and materials			
2089	Portable toolbox	pcs	Local/Imported	3.00
2090	Torque wrench	pcs	Local/Imported	3.00
2091	Double offset ring spanner	SET	Local/Imported	3.00
2092	Open spanner	pcs	Local/Imported	3.00
2093	Double spanner	SET	Local/Imported	3.00
2094	Box spanner	SET	Local/Imported	3.00
2095	Heavy duty box spanner	SET	Local/Imported	3.00
2096	Socket	pcs	Local/Imported	3.00
2097	Heavy duty socket head	pcs	Local/Imported	3.00
2098	Spanner	SET	Local/Imported	3.00
2099	Allen wrench	SET	Local/Imported	3.00
2100	Phillips screwdriver	pcs	Local/Imported	3.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2101	Slotted screwdriver	pcs	Local/Imported	3.00
2102	Clamp screwdriver	pcs	Local/Imported	3.00
2103	Screwdriver	pcs	Local/Imported	3.00
2104	Heavy duty screwdriver	pcs	Local/Imported	3.00
2105	Clock driver	SET	Local/Imported	3.00
2106	Clock plier	SET	Local/Imported	3.00
2107	Ratchet wrench (fast wrench)	pcs	Local/Imported	3.00
2108	Sliding handle	pcs	Local/Imported	3.00
2109	Quick cranking bar	pcs	Local/Imported	3.00
2110	Elbow handle	pcs	Local/Imported	3.00
2111	Steering handle	pcs	Local/Imported	3.00
2112	Universal handle	pcs	Local/Imported	3.00
2113	Universal joint	pcs	Local/Imported	3.00
2114	Screw connector	pcs	Local/Imported	3.00
2115	Dotting punch	SET	Local/Imported	3.00
2116	Belt punch	SET	Local/Imported	3.00
2117	Crowbar	pcs	Local/Imported	3.00
2118	Filter wrench	pcs	Local/Imported	3.00
2119	Tire saddle cutter	SET	Local/Imported	3.00
2120	Tire valve core	pcs	Local/Imported	3.00
2121	Valve core key	pcs	Local/Imported	3.00
2122	Piston ring clip	pcs	Local/Imported	3.00
2123	Valve spring pliers	pcs	Local/Imported	3.00
2124	Oil stone	pcs	Local/Imported	3.00
2125	Ordinary thread tap	pcs	Local/Imported	3.00
2126	Fine thread tap	pcs	Local/Imported	3.00
2127	Plate holder	pcs	Local/Imported	3.00
2128	Ordinary thread die (coarse)	SET	Local/Imported	3.00
2129	Thread die	SET	Local/Imported	3.00
2130	Straight shank twist drill	pcs	Local/Imported	3.00
2131	Taper shank twist drill	pcs	Local/Imported	3.00
2132	Taper bit	pcs	Local/Imported	3.00
2133	Puller	pcs	Local/Imported	3.00
2134	Pipe threaded wire frame	SET	Local/Imported	3.00
2135	Threaded die of Pipe threaded wire frame	SET	Local/Imported	3.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2136	Hammer	pcs	Local/Imported	3.00
2137	Nail crowbar	pcs	Local/Imported	3.00
2138	Tire crowbar	pcs	Local/Imported	3.00
2139	Sledgehammer	pcs	Local/Imported	3.00
2140	Hand hammer	pcs	Local/Imported	3.00
2141	Copper hammer	pcs	Local/Imported	3.00
2142	Hard rubber hammer	pcs	Local/Imported	3.00
2143	Round square head hammer	pcs	Local/Imported	3.00
2144	Hand-held fueling pot	pcs	Local/Imported	3.00
2145	Hand-operated tanker	pcs	Local/Imported	3.00
2146	Electronic oil pump	pcs	Local/Imported	3.00
2147	Refueling barrel	pcs	Local/Imported	3.00
2148	Oil basin	pcs	Local/Imported	3.00
2149	Brush	pcs	Local/Imported	1.00
2150	Tap holder	pcs	Local/Imported	3.00
2151	Press-down spray gun	pcs	Local/Imported	3.00
2152	Flat-mouth spray gun	pcs	Local/Imported	3.00
2153	Glass glue	bottle	Local/Imported	3.00
2154	O-ring	box	Local/Imported	3.00
2155	Water mill sandpaper	pcs	Local/Imported	3.00
2156	Emery cloth	pcs	Local/Imported	3.00
2157	Asbestos oil immersion packing	kg	Local/Imported	3.00
2158	Asbestos rope	kg	Local/Imported	3.00
2159	Barley paper	roll	Local/Imported	3.00
2160	Oil-resistant asbestos paper	roll	Local/Imported	3.00
2161	Tube riser	SET	Local/Imported	3.00
2162	Funnel	pcs	Local/Imported	3.00
2163	Manuel blower	pcs	Local/Imported	3.00
2164	Engraved pen	pcs	Local/Imported	3.00
2165	Oil injector	pcs	Local/Imported	3.00
2166	Grease gun	pcs	Local/Imported	3.00
2167	Grease gun repair kit	SET	Local/Imported	3.00
2168	Grease gun head	pcs	Local/Imported	3.00
2169	Grease gun barrel	pcs	Local/Imported	3.00
2170	Grease gun head (tip)	pcs	Local/Imported	3.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2171	Grease gun head (round)	pcs	Local/Imported	3.00
2172	Grease gun hose	pcs	Local/Imported	3.00
2173	Grease gun mouth (straight)	pcs	Local/Imported	3.00
2174	Grease gun mouth (bend)	pcs	Local/Imported	3.00
2175	Hacksaw bow	pcs	Local/Imported	3.00
2176	Steel saw blade	pcs	Local/Imported	3.00
2177	Flat shovel	pcs	Local/Imported	3.00
2178	Flat file	pcs	Local/Imported	3.00
2179	Semicircle file	pcs	Local/Imported	3.00
2180	Round file	pcs	Local/Imported	3.00
2181	Assorted file	SET	Local/Imported	3.00
2182	Triangle file (saw file)	pcs	Local/Imported	3.00
2183	Triangle file	pcs	Local/Imported	3.00
2184	Dead smooth file	pcs	Local/Imported	3.00
2185	Wire brush	pcs	Local/Imported	3.00
2186	Brown brush	pcs	Local/Imported	3.00
2187	Chalk	box	Local/Imported	3.00
2188	Slate pencil	box	Local/Imported	3.00
2189	Suction soldering iron	pcs	Local/Imported	3.00
2190	Electric soldering iron	pcs	Local/Imported	3.00
2191	Tin wire	roll	Local/Imported	3.00
2192	Soldering tin bar	pcs	Local/Imported	3.00
2193	Solder paste	box	Local/Imported	3.00
2194	Nylon rod	pcs	Local/Imported	3.00
2195	Cast iron rod	m	Local/Imported	3.00
2196	Brass rod	m	Local/Imported	3.00
2197	Cast copper rod	m	Local/Imported	3.00
2198	Copper rod	m	Local/Imported	3.00
2199	Bolt extractor	SET	Local/Imported	3.00
2200	Teflon tape	roll	Local/Imported	3.00
2201	Copper sheet	kg	Local/Imported	200.00
2202	Copper tube	m	Local/Imported	3.00
2203	Tightener	pcs	Local/Imported	3.00
2204	Sealant	box	Local/Imported	3.00
2205	Metal structure glue	box	Local/Imported	3.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2206	Screw loosener	box	Local/Imported	3.00
2207	Anaerobic adhesive	box	Local/Imported	3.00
2208	Super glue 502	box	Local/Imported	3.00
2209	AB glue	box	Local/Imported	3.00
2210	Woodworker file	pcs	Local/Imported	3.00
2211	Ink fountain	pcs	Local/Imported	3.00
G-16	16. Cable			
2225	Universal rubber cable	m	Local/Imported	300.00
2226	Galvanized copper braided wire	m	Local/Imported	300.00
2227	Power cable	m	Local/Imported	300.00
2228	Multi-strand copper core wire	m	Local/Imported	300.00
2229	Multi-strand copper core wire (yellow-green two-color on the scarf skin)	m	Local/Imported	300.00
2230	Multi-strand copper core wire (yellow-green two-color outer skin)	m	Local/Imported	300.00
2231	Single core wire (300 meters each in red and green)	m	Local/Imported	300.00
2232	Sheathed cable	roll	Local/Imported	3.00
2233	Interwoven line	roll	Local/Imported	3.00
2234	Welding wire	m	Local/Imported	300.00
2235	Welding machine grounding wire	m	Local/Imported	300.00
2236	Car battery cable	m	Local/Imported	300.00
G-17	17. Concrete vibrating equipment			
2240	Concrete vibrator motor	pcs	Local/Imported	5.00
2241	Vibrating rod	pcs	Local/Imported	5.00
2242	Plate vibrator (motor, bottom plate, bolt)	SET	Local/Imported	5.00
2243	Motor for 70 vibrating rod vibrator	pcs	Local/Imported	5.00
2244	Frequency converter	SET	Local/Imported	5.00
G-18	18. Electric tool			
2245	Profile cutting machine	pcs	Local/Imported	4.00
2246	Profile cutting machine motor belt	pcs	Local/Imported	4.00
2247	Cutting disk	pcs	Local/Imported	4.00
2248	Angle grinder	pcs	Local/Imported	4.00
2249	Carbon brush for Angle grinder	pair	Local/Imported	4.00
2250	Matching grinding wheel	pcs	Local/Imported	4.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2251	Grinding wheel	pcs	Local/Imported	4.00
2252	Matching diamond saw blade	pcs	Local/Imported	4.00
2253	Matching bowl wire brush wheel	pcs	Local/Imported	4.00
2254	Bosch hand drill	pcs	Local/Imported	4.00
2255	Bosch low speed hand drill	pcs	Local/Imported	4.00
2256	Matching carbon brush	pair	Local/Imported	4.00
2257	Bosch straight grinding machine	pcs	Local/Imported	4.00
2258	Straight grinder carbon brush	pair	Local/Imported	4.00
2259	Straight grinder grinding head	SET	Local/Imported	4.00
2260	Bench grinder	pcs	Local/Imported	4.00
2261	Bosch electric hammer	SET	Local/Imported	4.00
2262	Electric hammer carbon brush	pair	Local/Imported	4.00
2263	Matching electric hammer bit	SET	Local/Imported	4.00
G-19	19. Small equipment for repair			
2264	Car battery charger	pcs	Local/Imported	2.00
2265	Charging battery clip	pcs	Local/Imported	2.00
2266	Battery head clamp	pcs	Local/Imported	2.00
2267	Battery head mould	pcs	Local/Imported	2.00
2268	Charcoal rod	box	Local/Imported	2.00
2269	Battery charge detector	pcs	Local/Imported	2.00
2270	Battery electrolyte hydrometer	pcs	Local/Imported	2.00
2271	Cylinder pressure gauge	pcs	Local/Imported	2.00
2272	Tire pressure gauge	pcs	Local/Imported	2.00
2273	Washing machine	pcs	Local/Imported	2.00
2274	Wearing parts, Washing machine pump head	SET	Local/Imported	2.00
2275	Washing machine Spray gun head	pcs	Local/Imported	2.00
2276	Washing machine high-pressure pipe	pcs	Local/Imported	2.00
2277	Washing machine inlet pipe	pcs	Local/Imported	2.00
2278	Pneumatic tire bolt remover (wind gun)	pcs	Local/Imported	2.00
2279	Pipe head&casing, Wind gun	SET	Local/Imported	2.00
2280	Disassembly machine, leaf spring U-bolt&nut	pcs	Local/Imported	2.00
2281	Tool vehicle (tool cabinet with wheel)	pcs	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2282	Workbench	pcs	Local/Imported	2.00
2283	Vehicle for spare parts	pcs	Local/Imported	2.00
2284	Roll-over frame for Engine repair	pcs	Local/Imported	2.00
2285	Planer	pcs	Local/Imported	2.00
2286	Radial drill	pcs	Local/Imported	2.00
2287	Double column hydraulic lift	pcs	Local/Imported	2.00
2288	Scissor type lift	pcs	Local/Imported	2.00
2289	Tire changer	pcs	Local/Imported	2.00
2290	Electric air pump	pcs	Local/Imported	2.00
2291	Gearbox bracket	pcs	Local/Imported	2.00
2292	Pneumatic hydraulic lifting machine	pcs	Local/Imported	2.00
2293	Tire repair machine	pcs	Local/Imported	2.00
2294	Automatic gearbox cleaning & oil changer	pcs	Local/Imported	2.00
2295	Bench drilling machine	pcs	Local/Imported	2.00
2296	Vertical grinder	pcs	Local/Imported	2.00
2297	Horizontal jack	pcs	Local/Imported	2.00
2298	Mobile one-armed crane	pcs	Local/Imported	2.00
2299	Tapping machine	pcs	Local/Imported	2.00
2300	Injector calibrator	pcs	Local/Imported	2.00
2302	Magnetic drill	pcs	Local/Imported	2.00
2303	Drilling bit for Magnetic drill	SET	Local/Imported	2.00
2304	Portable automatic boring machine	pcs	Local/Imported	2.00
2305	Carbon arc gouging machine	pcs	Local/Imported	2.00
2306	Welding rod drying oven	pcs	Local/Imported	2.00
2307	Radial drilling machine	pcs	Local/Imported	2.00
2308	Lathe machines	pcs	Local/Imported	1.00
2309	Boring mill	pcs	Local/Imported	2.00
2310	Vertical milling machine	pcs	Local/Imported	1.00
2311	Horizontal milling machine	pcs	Local/Imported	2.00
G-20	20. Special tools and general tools for electricians			
2316	Electric-testing pen	pcs	Local/Imported	1.00
2317	Electrician knife (double arrow)	pcs	Local/Imported	1.00
2318	Tramegger	pcs	Local/Imported	1.00
2319	Grounding Tramegger	pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2320	Ladder, 2m	pcs	Local/Imported	4.00
2321	Lift, 6m	pcs	Local/Imported	1.00
2322	Safety belt for electricians	pcs	Local/Imported	10.00
2323	Electrician belt	pcs	Local/Imported	5.00
2324	Special sleeve for electricians	SET	Local/Imported	1.00
2325	Digital multimeter	pcs	Local/Imported	1.00
2326	Clamp ammeter	pcs	Local/Imported	1.00
2327	Infrared temperature tester	pcs	Local/Imported	1.00
2328	Needle-nose pliers	pcs	Local/Imported	1.00
2329	Pliers for Electrician	pcs	Local/Imported	1.00
2330	Screwdriver for Electrician	pcs	Local/Imported	1.00
2331	Diagonal pliers	pcs	Local/Imported	1.00
2332	Electrician bag	pcs	Local/Imported	1.00
2333	Electrician tools	SET	Local/Imported	1.00
2334	Toolbox	pcs	Local/Imported	3.00
2335	Bench drill	pcs	Local/Imported	2.00
2336	LED rechargeable electric torch	pcs	Local/Imported	2.00
2337	Abrasive cutting machines	pcs	Local/Imported	2.00
2338	Portable disc saw	pcs	Local/Imported	4.00
2339	Portable disc chainsaw alloy saw blade	pcs	Local/Imported	1.00
2340	Portable electric planer	pcs	Local/Imported	2.00
2341	Curve sawing	pcs	Local/Imported	2.00
2342	Curve sawing blade	pcs	Local/Imported	2.00
2343	Plumb bob(steel)	pcs	Local/Imported	2.00
2344	Oil resistant rubber sheet	kg	Local/Imported	2.00
2345	Wire rope	kg	Local/Imported	2.00
2346	Woodworking pencil	pcs	Local/Imported	2.00
2347	Sharp float	pcs	Local/Imported	2.00
2348	Square head float	pcs	Local/Imported	2.00
2349	Peach shovel	pcs	Local/Imported	2.00
2350	Dry and wet thermometer	pcs	Local/Imported	2.00
2351	Thermometer	pcs	Local/Imported	2.00
2352	Electronic scale	pcs	Local/Imported	2.00
2353	Refueling nozzle	pcs	Local/Imported	2.00
2354	Portable grinder	pcs	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2355	Electric hammer	pcs	Local/Imported	1.00
2356	Electric hammer drill bit	pcs	Local/Imported	2.00
2357	Hand drill	pcs	Local/Imported	2.00
2358	drilling bit	pcs	Local/Imported	2.00
2359	Rivet gun	pcs	Local/Imported	2.00
2360	Rivet gun	pcs	Local/Imported	2.00
2361	35kv insulated gloves, insulated rubber boots	SET	Local/Imported	2.00
2363	35kv Insulated rods	pcs	Local/Imported	2.00
2364	35kv fuse	pcs	Local/Imported	2.00
2365	Hair dryer	pcs	Local/Imported	2.00
2366	Small crimping pliers	pcs	Local/Imported	2.00
2367	Medium crimping pliers	pcs	Local/Imported	2.00
2368	bolt clipper	pcs	Local/Imported	2.00
2369	bolt clipper head	pcs	Local/Imported	2.00
2370	Broken cable	pcs	Local/Imported	2.00
2371	Safety lamp	pcs	Local/Imported	2.00
2372	Repair special tools for Air conditioner	SET	Local/Imported	2.00
2373	Cable wire disc	pcs	Local/Imported	2.00
2374	New electrician manual	SET	Local/Imported	2.00
2375	Spot light (MH gas discharge lamp)	SET	Local/Imported	2.00
2376	Spot light (MH gas discharge)	pcs	Local/Imported	2.00
2377	Spot light (HPS gas discharge)	SET	Local/Imported	2.00
2378	GT182 integrated spot light fixture	SET	Local/Imported	2.00
2379	GT182 spot light tube	pcs	Local/Imported	2.00
2380	ZY212 integrated floodlight	SET	Local/Imported	2.00
2381	ZY212 floodlight tube	pcs	Local/Imported	2.00
2382	MVF028 stadium light (single-ended gold halide)	SET	Local/Imported	2.00
2383	MVF028 lamp matching metal halide lamp	pcs	Local/Imported	2.00
2384	MVF028 lamp matching rectifier	pcs	Local/Imported	2.00
2385	Halogen lamp	SET	Local/Imported	2.00
2386	Halogen tube	pcs	Local/Imported	2.00
2387	Tunnel light	SET	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2388	Tunnel light tube	pcs	Local/Imported	2.00
2389	Tunnel light ballast	pcs	Local/Imported	2.00
2390	Tunnel light head	pcs	Local/Imported	2.00
2391	YMBAT82 explosion-proof floodlights	SET	Local/Imported	2.00
2392	YMBAT82 explosion-proof floodlight tube	pcs	Local/Imported	2.00
2393	YMBAT82 explosion-proof floodlight head	pcs	Local/Imported	2.00
2394	YMBAD51 explosion-proof lamps	SET	Local/Imported	2.00
2395	YMBAD51 explosion-proof lamp	pcs	Local/Imported	2.00
2396	YMBAD51 explosion-proof lamp base	pcs	Local/Imported	2.00
2397	Lighting distribution box	pcs	Local/Imported	2.00
2398	Hanging lamp holder	pcs	Local/Imported	2.00
2399	Flat-seat buckled lamp holder	pcs	Local/Imported	2.00
2400	Buckled bulb	pcs	Local/Imported	2.00
2401	Energy-saving lamp	pcs	Local/Imported	2.00
2402	Pull switch	pcs	Local/Imported	2.00
2403	Surface-mounted single-unit single-control switch (with box)	SET	Local/Imported	2.00
2404	Surface-mounted single-unit double-control switch (with box)	SET	Local/Imported	2.00
2405	Surface-mounted double-unit single-control switch (with box)	SET	Local/Imported	2.00
2406	Surface-mounted junction box	pcs	Local/Imported	2.00
2407	Surface-mounted 5-hole socket (with box)	SET	Local/Imported	2.00
2408	Surface-mounted 3 hole (air conditioning) socket (with box)	SET	Local/Imported	2.00
2409	Plug (2 legs)	pcs	Local/Imported	2.00
2410	Plug (3 legs)	pcs	Local/Imported	2.00
2411	Rubber 4-hole socket + plug	SET	Local/Imported	2.00
2412	Track socket/plug	SET	Local/Imported	2.00
2413	Plastic adhesive tape (yellow)	roll	Local/Imported	2.00
2414	Plastic adhesive tape (green)	roll	Local/Imported	2.00
2415	Plastic adhesive tape (red)	roll	Local/Imported	2.00
2416	Plastic adhesive tape (black)	roll	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2417	Plastic adhesive tape (white)	roll	Local/Imported	2.00
2418	Plastic tape (yellow)	roll	Local/Imported	2.00
2419	Plastic tape (green)	roll	Local/Imported	2.00
2420	Plastic tape (red)	roll	Local/Imported	2.00
2421	Plastic tape (black)	roll	Local/Imported	2.00
2422	Black tape	roll	Local/Imported	2.00
2423	Rubber high-pressure self-adhesive tape	roll	Local/Imported	2.00
2424	White cloth tape	roll	Local/Imported	2.00
2425	Strapping tape for electrical equipment	kg	Local/Imported	2.00
2426	Nylon strapping tape	package	Local/Imported	2.00
2427	Surface-mounted low-voltage distribution box	pcs	Local/Imported	2.00
2428	Main distribution cabinet	pcs	Local/Imported	2.00
2429	Outdoor low-voltage distribution cabinet	pcs	Local/Imported	2.00
2430	Outdoor low voltage distribution cabinet	pcs	Local/Imported	2.00
2431	Disconnecting switch	pcs	Local/Imported	2.00
2432	Epoxy phenolic laminated glass cloth board	M2	Local/Imported	2.00
2433	Insulating rubber board	M2	Local/Imported	2.00
2434	Insulating paint	kg	Local/Imported	2.00
2435	Cable marker	roll	Local/Imported	2.00
2436	Industrial coupler	SET	Local/Imported	2.00
2437	Time switch	pcs	Local/Imported	2.00
2438	Automatic control switch	pcs	Local/Imported	2.00
2439	Transfer switch	pcs	Local/Imported	2.00
2440	Combination Switch	pcs	Local/Imported	2.00
2441	Button switch	pcs	Local/Imported	2.00
2442	Level relay	pcs	Local/Imported	2.00
2443	Limit switch	pcs	Local/Imported	2.00
2444	Foot switch	pcs	Local/Imported	2.00
2445	Key switch	pcs	Local/Imported	2.00
2446	Emergency switch	pcs	Local/Imported	2.00
2447	Auxiliary contact	pcs	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2448	Indicator light	pcs	Local/Imported	2.00
2449	Molded-case circuit breaker	pcs	Local/Imported	2.00
2450	Circuit-leakage molded-case breaker	pcs	Local/Imported	2.00
2451	Miniature Circuit Breaker	pcs	Local/Imported	2.00
2452	Circuit-leakage protection breaker	pcs	Local/Imported	2.00
2453	Circuit-leakage breaker	pcs	Local/Imported	2.00
2454	Dual-power automatic switch	SET	Local/Imported	2.00
2455	Dual power automatic switch	SET	Local/Imported	2.00
2456	Cylindrical cap fuse	pcs	Local/Imported	2.00
2457	RT18 fuse base	pcs	Local/Imported	2.00
2458	Motor starter	SET	Local/Imported	2.00
2459	Star triangle starter	SET	Local/Imported	2.00
2460	Motor integrated protector	pcs	Local/Imported	2.00
2461	AC contactor	pcs	Local/Imported	2.00
2462	Thermal relay	pcs	Local/Imported	2.00
2463	AC contactor auxiliary contact	pcs	Local/Imported	2.00
2464	AC contactor delay contact	pcs	Local/Imported	2.00
2465	Relay	pcs	Local/Imported	2.00
2466	Time Relay	pcs	Local/Imported	2.00
2467	Small-size relay	pcs	Local/Imported	2.00
2468	Small-size relay socket	pcs	Local/Imported	2.00
2469	Motor breaker	pcs	Local/Imported	2.00
2470	Low-voltage arrester	pcs	Local/Imported	2.00
2471	Copper wire connecting pipe	pcs	Local/Imported	2.00
2472	Copper wire connector	pcs	Local/Imported	2.00
2473	Copper open-line connector	pcs	Local/Imported	2.00
2474	Copper equipment clamp	pcs	Local/Imported	2.00
2475	Galvanized flat steel	m	Local/Imported	2.00
2476	Galvanized round steel grounding body	pcs	Local/Imported	2.00
2477	Terminals	pcs	Local/Imported	2.00
2478	Grounding clamp	pcs	Local/Imported	2.00
2479	Stranded clamp	pcs	Local/Imported	2.00
2480	Rubber board	M2	Local/Imported	2.00
2481	Sheath line staple	box	Local/Imported	2.00
2482	cable maker	roll	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2483	Industrial quick connector / seat	SET	Local/Imported	2.00
2484	Industrial power socket coupler	pcs	Local/Imported	2.00
2485	Industrial power plug coupler	pcs	Local/Imported	2.00
2486	Voltage switch	pcs	Local/Imported	2.00
2487	Current Transformer	pcs	Local/Imported	2.00
2488	Conductive tape	pcs	Local/Imported	2.00
2489	Magnetic starter	pcs	Local/Imported	2.00
2490	Brazing powder	bottle	Local/Imported	2.00
2491	Self-tapping screws	pcs	Local/Imported	2.00
2492	Copper strip	m	Local/Imported	2.00
2493	Multi-functional socket	pcs	Local/Imported	2.00
2494	Fuse	roll	Local/Imported	2.00
2495	PVC threading pipe four-way junction box	pcs	Local/Imported	2.00
2496	PVC threading pipe	m	Local/Imported	2.00
2497	E40 lamp holder	pcs	Local/Imported	2.00
2498	Conductive paste	box	Local/Imported	2.00
2499	Handheld telescope	pcs	Local/Imported	2.00
G-21	21. Canteen equipment, kitchenware, seasoning products			
2512	Oil & gas dual-use horizontal stove	pcs	Local/Imported	1.00
2513	Oil & gas dual-use vertical eye stove	pcs	Local/Imported	1.00
2514	Wuxi diesel cauldron	pcs	Local/Imported	1.00
2515	Large cast iron pan matching with the above (thickening)	pcs	Local/Imported	1.00
2516	Aluminum steamer	SET	Local/Imported	1.00
2517	Aluminum steamer cover	pcs	Local/Imported	1.00
2518	Air blower	pcs	Local/Imported	1.00
2519	Simple stove	pcs	Local/Imported	1.00
2520	Stainless steel mixer	pcs	Local/Imported	1.00
2521	Steamed bread machine	pcs	Local/Imported	1.00
2522	Dumpling machine	pcs	Local/Imported	1.00
2523	Meat planer	pcs	Local/Imported	1.00
2524	Binocular liquefied gas stove	pcs	Local/Imported	1.00
2525	Induction cooker	pcs	Local/Imported	1.00
2526	Microwave oven	pcs	Local/Imported	1.00
2527	Electric oven	pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2528	Electric baking pan	pcs	Local/Imported	1.00
2529	Temperature-control relay	pcs	Local/Imported	1.00
2530	Pulping machine	pcs	Local/Imported	1.00
2531	Pulping machine motor	pcs	Local/Imported	1.00
2532	Filter screen	SET	Local/Imported	1.00
2533	Pasta-rolling machine	pcs	Local/Imported	1.00
2534	Rice cooker	pcs	Local/Imported	1.00
2535	Stainless Steel Workbench	pcs	Local/Imported	1.00
2536	Single-door rice steamer	pcs	Local/Imported	1.00
2537	Heater	pcs	Local/Imported	1.00
2538	Exhaust fan	pcs	Local/Imported	1.00
2539	Meat grinder	pcs	Local/Imported	1.00
2540	Tableware disinfection cabinet	pcs	Local/Imported	1.00
2541	High-pressure Cooker	pcs	Local/Imported	1.00
2542	Large aluminum steamer	pcs	Local/Imported	1.00
2543	Stainless steel pot	pcs	Local/Imported	1.00
2544	Chopsticks	SET	Local/Imported	1.00
2545	Stainless steel shovel	pcs	Local/Imported	1.00
2546	Stainless steel spoon	pcs	Local/Imported	1.00
2547	Bamboo/wire strainer	pcs	Local/Imported	1.00
2548	Stainless steel colander	pcs	Local/Imported	1.00
2549	Kitchen knife	pcs	Local/Imported	1.00
2550	Long rolling pin	pcs	Local/Imported	1.00
2551	Small rolling pin	pcs	Local/Imported	1.00
2552	Sharpening stone (wide side)	pcs	Local/Imported	1.00
2553	Cleaning steel ball	pcs	Local/Imported	1.00
2554	Cage cloth (cotton)	m	Local/Imported	1.00
2555	Pan	pcs	Local/Imported	1.00
2556	Chef overalls	SET	Local/Imported	1.00
2557	Chef Hat	pcs	Local/Imported	1.00
2558	Apron	pcs	Local/Imported	1.00
2559	Raglan sleeve	pair	Local/Imported	1.00
2560	Bone-white ceramic tray	pcs	Local/Imported	1.00
2561	Bone-white ceramic flat plate	pcs	Local/Imported	1.00
2562	Bone-white ceramic spoon	pcs	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2563	Bone-white ceramic snack dish	pcs	Local/Imported	1.00
2564	Bone-white ceramic bowl	pcs	Local/Imported	1.00
2565	Stainless steel fastfood cup	pcs	Local/Imported	1.00
2566	Tissue	box	Local/Imported	1.00
2567	Stainless steel water scoop	pcs	Local/Imported	1.00
2568	Grinder	pcs	Local/Imported	1.00
2569	Large plastic bucket (with lid)	pcs	Local/Imported	1.00
2570	Plastic baskets	pcs	Local/Imported	1.00
2571	Big round tablecloth	pcs	Local/Imported	1.00
2572	Disposable pellicle tablecloth	package	Local/Imported	1.00
2573	Stainless steel boiler	pcs	Local/Imported	1.00
2574	Food spoon (steel)	pcs	Local/Imported	1.00
2575	Soup spoon (for dining table)	pcs	Local/Imported	1.00
2576	Lunch box (lunch box - 3 layers)	pcs	Local/Imported	1.00
2577	Insulation bucket (for meals)	pcs	Local/Imported	1.00
2578	Stainless steel food bowl	pcs	Local/Imported	1.00
2579	Large vegetable frusta	pcs	Local/Imported	1.00
2580	Stainless steel covered bucket	pcs	Local/Imported	1.00
G-25	25. Water pump and supporting materials			
2637	Horizontal centrifugal pump	pcs	Local/Imported	1.00
2638	Sewage submersible pump	pcs	Local/Imported	1.00
2639	Vacuum pump	pcs	Local/Imported	1.00
2640	Pipeline pump	pcs	Local/Imported	1.00
G-27	27. Spare parts			
2642	Tires for Construction Equipment (Wheel loader, grader, road roller, etc)	SET	Local/Imported	5.00
2643	Tires for vehicle (Dump truck, pick-up, off-road vehicle, bus, etc)	SET	Local/Imported	40.00
2644	Tires for Concrete mixer	SET	Local/Imported	5.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2645	Components of Hydraulic Excavator (for track frame, track assembly, rear outrigger assembly ,rear axle(s),rear wheel(s),under carriage frame, front axle,front wheel, front outrigger assembly,outrigger pad such as bucket,rear&arm cylinder,tooth,boom,cutter edge,lion bucket,etc)	pcs	Local/Imported	50.00
2646	Components of Wheel Loader(for undercarriage,engine,steering system,drive system,articulated steer such as bucket, cuttint edge, cylinder, link, bellcrank, tooth, frame, pin ,etc)	pcs	Local/Imported	1.00
2647	Components of Transport vehicle(for Concrete Mixer, dump truck, flatbed trailer, flatbed truck, light truck,oil tanker,water truck such as Oil filter, air cleaner assy, fuel filter assy, gasket, washer, seal, clutch cover & pressure plate, piston assy,mainshaft, fork, release, clutch,spider assy, shock absorbers,wheel hub, hose, Brake shoe, Signal lamp, Bearing,ring,etc)	pcs	Local/Imported	50.00
2648	Components of batching plant and crushing plant (board hammer, cone crusher liner,jaw crusher toggle plate, scale board, breaker plates, blow bars, trianglebelt ,etc)	pcs	Local/Imported	1.00
2649	Components of other equipments	pcs	Local/Imported	1.00
2651	Components of Cantilever roadheader (for crawler frame, crawler assembly, rear outrigger assembly, rear axle, rear wheel, lower frame, front axle, front wheel, front outrigger assembly, outrigger pad such as bucket, rear outrigger oil cylinder, tooth, arm, cutting edge, lion bucket, cutting head, cantilever, circuit assembly equipment, dust removal, transportation, water supply system, engine equipment, hydraulic system, etc.)	pcs	Local/Imported	50.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

2653	Components of Concrete mixing system (used for mixing main building, mixing main system, motor, aggregate system, bin bottom flat belt conveyor, upper inclined belt conveyor, powder system, aggregate hopper, indoor dust removal device, water system, admixture system, control system, pneumatic system, control room and bracket, etc.)	pcs	Local/Imported	50.00
2654	Components of Reverse drilling rig (used for pilot bit, hob with seat, drill pipe, reaming cutter head, side cutter base, positive cutter base, hydraulic cylinder, gear hob, Jack, centralizer, upper slip, lower slip, stable rib, hard rock hob, rubber sealing sliding shaft, tricone bit, scraper bit, drill bit, etc.)	pcs	Local/Imported	50.00
G-28	28. Chemicals for Rufiji Hydropower Project			
2655	Sodium Hydroxide	Kg	Local/Imported	1.00
2656	Calcium Chloride	Kg	Local/Imported	1.00
2657	Formaldehyde	Kg	Local/Imported	1.00
2658	Zinc Chloride	Kg	Local/Imported	1.00
2659	Anhydrous Sodium Sulfate	Kg	Local/Imported	1.00
2660	Tannic Acid	Kg	Local/Imported	1.00
2661	Phenolphthalein	Kg	Local/Imported	1.00
2662	Barium Chloride	Kg	Local/Imported	1.00
2663	Silicone Oil	Kg	Local/Imported	1.00
2664	Paraffin	Kg	Local/Imported	1.00
2666	Talcum Powder	Kg	Local/Imported	1.00
2667	High Strength Structural Adhesive	Kg	Local/Imported	1.00
2668	Epoxy Cement	Kg	Local/Imported	1.00
2669	Sulfur	Kg	Local/Imported	1.00
2670	Vaseline	Kg	Local/Imported	1.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

PART VI: Goods and Services for JNM Mining Services Limited

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
E	Major Equipment & Plant			
E-1	1. Main Equipment for Excavation			
500	Hydraulic Drilling Machine	SET	Local/Imported	4.00

PART VII: Goods and Services for JV SPEK (A JOINT VENTURE OF SKYLINE PROPERTIES LTD, PIONEER BUILDERS LTD, EMIRATE BUILDERS CO. LTD AND KINGS BUILDERS LTD)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
C	Services			
457	Rental Works (Such as Equipment Rental Vehicles, Crushing Machine and other Construction and Maintenance Facilities Rental)	Months	Local	5.00
E	Major Equipment & Plant			
E-1	1. Main Equipment for Excavation			
500	Hydraulic Drilling Machine	SET	Local/Imported	3.00
502	Crawler Dozer	SET	Local/Imported	3.00
503	Hydraulic Excavator	SET	Local/Imported	3.00
505	Backhoe Loader	SET	Local/Imported	1.00
506	Wheel Loader	SET	Local/Imported	3.00
E-2	2. Compaction Machinery			
518	Grader	SET	Local/Imported	3.00
519	Single wheel vibratory	SET	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
	roller			
520	Double wheel vibratory roller	SET	Local/Imported	2.00
524	PLATE COMPACTOR 1.0 TON	No.	Local/Imported	2.00
E-3	3. Lifting Machinery & Transportation Vehicle			
533	Dump truck	Pcs	Local/Imported	7.00
534	Flatbed trailer	Pcs	Local/Imported	1.00
535	Flatbed truck	Pcs	Local/Imported	1.00
538	Water bowsers	Pcs	Local/Imported	2.00
539	Concrete mixer	Pcs	Local/Imported	2.00
E-4	4. Aggregate Crushing Plant, Concrete Mixing, Conveying and Construction Equipment, Pavement Machinery and accessories			
545	Batching and Mixing Plant with Silos	SET	Local/Imported	1.00
555	Concrete Vibrator	Pcs	Local/Imported	2.00
567	Concrete Truck Mixer	No.	Local/Imported	1.00
E-5	5. Generator, Air Compressor & Electric			
E-6	6. Workshop and Reinforcement Processing Equipment			
608	AC welding machine	Pcs	Local/Imported	3.00
609	DC welding machine	Pcs	Local/Imported	1.00
610	Steel bar cutter	Pcs	Local/Imported	1.00
E-7	7. Transporting Vehicle			
627	Double-cabin Pickup	No.	Local/Imported	3.00
E-8	8. Installation and Hoist Processing Equipment			

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
650	Air compressor	Pcs	Local/Imported	1.00
653	Survey Level Instrument	Pcs	Local/Imported	10.00
F	Civil Materials			
F-1	ENERGY AND POWER			
1247	Power use for construction	kwh	Local	4,500.00
1248	Water use for construction	m3	Local	45,000.00
F-2	STEEL MATERIAL			
1251	Steel Reinforcement/deformed bar	Ton	Local/Imported	5.00
F-3	CONCRETE MATERIAL			
1281	Cement	Ton	Local/Imported	40,000.00
1283	Sand	m ³	Local/Imported	5,000.00
1285	Aggregate	m ³	Local	10,000.00
1296	Precast concrete culvert	pcs	Local/Imported	40.00
F-10	BUILDING MATERIAL			
1520	Generators (Different Capacity)	No	Local/Imported	2.00
1525	UPVC Pipes & fitting	LM	Local/Imported	45.00
1528	Wood for formworks	m3	Local/Imported	3,000.00
G	Material & Office & Instrument			
G-6	6. Camp facility			
1840	Floodlight	pcs	Local/Imported	1.00
G-19	19. Small equipment for repair			
2315	Water Treatment Tools & Equipment	pcs	Local/Imported	5.00
G-25	25. Water pump and supporting materials			
2640	Pipeline pump	pcs	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

PART VIII: Goods and Services for Mohammed Builders Limited

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
C	Services			
457	Rental Works (Such as Equipment Rental Vehicles, Crushing Machine and other Construction and Maintenance Facilities Rental)	Months	Local	5.00
E	Major Equipment & Plant			
E-1	1. Main Equipment for Excavation			
500	Hydraulic Drilling Machine	SET	Local/Imported	3.00
502	Crawler Dozer	SET	Local/Imported	3.00
503	Hydraulic Excavator	SET	Local/Imported	3.00
505	Backhoe Loader	SET	Local/Imported	1.00
506	Wheel Loader	SET	Local/Imported	3.00
E-2	2. Compaction Machinery			
518	Grader	SET	Local/Imported	3.00
519	Single wheel vibratory roller	SET	Local/Imported	2.00
520	Double wheel vibratory roller	SET	Local/Imported	2.00
524	PLATE COMPACTOR 1.0 TON	No.	Local/Imported	2.00
E-3	3. Lifting Machinery & Transportation Vehicle			
533	Dump truck	Pcs	Local/Imported	7.00
534	Flatbed trailer	Pcs	Local/Imported	1.00
535	Flatbed truck	Pcs	Local/Imported	1.00
538	Water bowsers	Pcs	Local/Imported	2.00
539	Concrete mixer	Pcs	Local/Imported	2.00
E-4	4. Aggregate Crushing Plant, Concrete Mixing, Conveying and Construction Equipment, Pavement Machinery and accessories			
545	Batching and Mixing Plant with Silos	SET	Local/Imported	1.00
555	Concrete Vibrator	Pcs	Local/Imported	2.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
567	Concrete Truck Mixer	No.	Local/Imported	1.00
E-6	6. Workshop and Reinforcement Processing Equipment			
608	AC welding machine	Pcs	Local/Imported	3.00
609	DC welding machine	Pcs	Local/Imported	1.00
610	Steel bar cutter	Pcs	Local/Imported	1.00
E-7	7. Transporting Vehicle			
627	Double-cabin Pickup	No.	Local/Imported	3.00
E-8	8. Installation and Hoist Processing Equipment			
650	Air compressor	Pcs	Local/Imported	1.00
653	Survey Level Instrument	Pcs	Local/Imported	10.00
F	Civil Materials			
F-1	ENERGY AND POWER			
1247	Power use for construction	kwh	Local	4,500.00
1248	Water use for construction	m3	Local	45,000.00
F-2	STEEL MATERIAL			
1251	Steel Reinforcement/deformed bar	Ton	Local/Imported	5.00
F-3	CONCRETE MATERIAL			
1281	Cement	Ton	Local/Imported	15,000.00
1283	Sand	m ³	Local/Imported	1,000.00
1285	Aggregate	m ³	Local	2,000.00
1296	Precast concrete culvert	pcs	Local/Imported	40.00
F-8	PIPE MATERIAL			
1449	Seamless steel tube	kg	Local/Imported	30,000.00
F-9	CONSUMABLE MATERIAL			
F-10	BUILDING MATERIAL			
1495	Floor tile	m2	Local/Imported	5,000.00
1496	Ceramic tile	pcs	Local/Imported	2,000.00
1520	Generators (Different Capacity)	No	Local/Imported	2.00
1525	UPVC Pipes & fitting	LM	Local/Imported	45.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
1528	Wood for formworks	m3	Local/Imported	3,000.00
G	Material & Office & Instrument			
G-5	5. Fire safety material			
1757	Reflective vests	pcs	Local/Imported	440.00
1761	spray paint	box	Local/Imported	30.00
1768	Safety belt (name brand manufacturer with quality inspection certificate)	SET	Local/Imported	37.00
1771	Helmet	pcs	Local/Imported	440.00
1775	Rain Coat	pcs	Local/Imported	293.00
1781	Electric-insulated gloves with high-pressure rubber	pair	Local/Imported	440.00
G-6	6. Camp facility			
1840	Floodlight	pcs	Local/Imported	1.00
G-7	7. Pneumatic appliances and accessories			
1859	Valve	pcs	Local/Imported	3.00
G-8	8. Hoisting tools			
G-11	11. Hardware, Plumbing parts			
2011	Adjustable joints	pcs	Local/Imported	74.00
2023	PVC pipe clamp	pcs	Local/Imported	74.00
2024	PVC pipe elbow	pcs	Local/Imported	74.00
2025	PVC pipe tee	pcs	Local/Imported	74.00
2026	PVC pipe reducer	pcs	Local/Imported	74.00
2027	Plug	pcs	Local/Imported	74.00
G-18	18. Electric tool			
2247	Cutting disk	pcs	Local/Imported	6.00
G-19	19. Small equipment for repair			
2315	Water Treatment Tools & Equipment	pcs	Local/Imported	5.00
G-20	20. Special tools and general tools for electricians			
2400	Buckled bulb	pcs	Local/Imported	10.00

Value Added Tax (Exemption) (Construction of Julius Nyerere Hydropower Project) (Tanzania Electric Supply Company Limited (Tanesco))

GN. No. 265 (contd.)

<i>Serial</i>	<i>Description</i>	<i>Unit of Measurement</i>	<i>Place of Planned Purchase (Local or Imported)</i>	<i>Quantity</i>
2413	Plastic adhesive tape (yellow)	roll	Local/Imported	3.00
2414	Plastic adhesive tape (green)	roll	Local/Imported	3.00
2415	Plastic adhesive tape (red)	roll	Local/Imported	3.00
2416	Plastic adhesive tape (black)	roll	Local/Imported	3.00
2497	E40 lamp holder	pcs	Local/Imported	3.00
G-25	25. Water pump and supporting materials			
2640	Pipeline pump	pcs	Local/Imported	2.00

Dodoma,
9TH April, 2020

PHILIP I. MPANGO
Minister of Finance and Planning