

*Value Added Tax (Exemption) (Water Supply for Central and South Area of
Mwanza City Project) (M/S China Civil Engineering Construction Corporation)*

GOVERNMENT NOTICE NO. 123 published on 21/2/2020

THE VALUE ADDED TAX ACT,
(CAP. 148)

ORDER

(Made under section 6(2))

THE VALUE ADDED TAX (EXEMPTION) (WATER SUPPLY FOR CENTRAL AND SOUTH
AREA OF MWANZA CITY PROJECT) (M/S CHINA CIVIL ENGINEERING CONSTRUCTION
CORPORATION) ORDER, 2020

Citation and
commencement

1. This Order may be cited as the Value Added Tax (Exemption) (Water Supply for Central and South area of Mwanza City Project) (M/S China Civil Engineering Construction Corporation) Order, 2020 and shall be deemed to have come into operation on the 15th day of November, 2019.

Exemption

2.-(1) Subject to the conditions specified in paragraph 3 of this Order, and any other conditions as may be specified by the Commissioner, the whole of the Value Added Tax payable on the goods or services specified in the Schedule to this Order imported or purchased prior to clearance through customs or locally purchased by or on behalf of M/S China Civil Engineering Construction Corporation to be used solely in the Water Supply for Central and South area of Mwanza City project is hereby exempted.

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

Conditions

3. The exemption granted under this Order shall cease to have effect and the Value Added Tax shall become due and be payable as if this exemption had not been made if the said goods or services are used for other purposes or sold or disposed of in any way to another person not entitled to

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enjoy similar privileges as are conferred under this Order.

Expiry

4. This Order shall expire on 14th November, 2020.

SCHEDULE

ITEM No.	ITEM DESCRIPTION	QUANTITY (QTY)	UNIT	PLACE OF PURCHASE OF ITEMS (Local or Imported)
1.	Cement	20000	bag	Local
2.	Aggregate	5000	m ³	Local
3.	Sand	10000	m ³	Local
4.	Reinforcement bars	400	ton	Local
5.	Form work	4000	piece	Local
6.	Waterproof Membranes	1200	m ²	Local
7.	Galvanized manhole cover	15	m ²	Local
8.	Lock	50	Nr	Local
9.	Ø32 Steel pipe for access ladders	200	m	Local
10.	Ø75 steel pipe for ventilation pipes	40	m	Local
11.	DN100 steel pipe	40	m	Local
12.	DN400 mm PN10 epoxy coated float valve	10	Nr	Local or Imported
13.	DN400 mm PN10 flanged wall sleeve ,600mm long	10	Nr	Local
14.	DN400 mm PN10 flanged steel 90° elbow 90	10	Nr	Local
15.	DN400 mm PN10 flanged spigot steel pipe,4000mm long	10	Nr	Local
16.	DN400 mm PN10 flange adaptor	15	Nr	Local or Imported
17.	DN400 mm PN10 flanged wall sleeve 750mm long	10	Nr	Local
18.	DN400 mm PN10 flanged strainer,epoxy coated	10	Nr	Local
19.	DN400 mm PN10 DCI flanged gate valve	10	Nr	Local or Imported
20.	DN400x400 PN10 all flanged steel tee	10	Nr	Local
21.	DN400 PN10 all flanged steel pipe (up to 200mm long)	10	Nr	Local
22.	DN400 mm PN10 flanged spigot steel pipe 3000mm long	10	Nr	Local
23.	DN400 mm PN10 flanged combination type water meter	10	Nr	Local or Imported

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24.	DN400 mm PN10 flanged bellmouth	10	Nr	Local or Imported
25.	DN200mm PN10 flanged-spigot wall sleeve 600mm long	10	Nr	Local
26.	DN200 mm PN10 DCI flanged gate valve	10	Nr	Local or Imported
27.	DN400 PN10 flanged washout pipe 6000mm long	10	Nr	Local
28.	DN400 PN10 flanged flap valve	10	Nr	Local or Imported
29.	Chain link fence	2000	m	Local
30.	DN200mm PN6 PVC pipes	100	m	Local
31.	Paving block	1000	m ²	Local
32.	Plant grass	1000	m ²	Local
33.	DN315 PVC pipes	500	m	Local
34.	Ø110PVC pipes	100	m	Local
35.	Block	15000	piece	Local
36.	Roofing sheet	700	m ²	Local
37.	Ridge tile	100	m	Local
38.	Plywood	600	piece	Local
39.	Timber 150*50mm	1000	m	Local
40.	Timber 100*50mm	800	m	Local
41.	Timber 75*50mm	3000	m	Local
42.	Soft wood 75*25mm	500	m	Local
43.	Soft wood 50*25mm	500	m	Local
44.	1/2 150mm PVC gutter	200	m	Local
45.	Steel brackets	200	Nr	Local
46.	100mm rainwater downpipe	200	m	Local
47.	100mm diameter elbow	100	Nr	Local
48.	100mm diameter swan neck	100	Nr	Local
49.	100mm diameter stopped end	100	Nr	Local
50.	100mm diameter rainwater shoe	100	Nr	Local
51.	100mm diameter nozzle outlet	100	Nr	Local
52.	Steel grill	23	Nr	Local
53.	Aluminum window	20	Nr	Local
54.	Aluminum door	10	Nr	Local
55.	Wooden door	16	Nr	Local
56.	Lockers for doors	20	Nr	Local
57.	50*50mm brandering	200	m	Local
58.	12 mm gypsum boards	500	nr	Local
59.	Gypsum power	400	kg	Local
60.	Emulsion Paint	1000	liter	Local
61.	Black bitumen paint	200	liter	Local
62.	Double wall plastic tank	10	nr	Local
63.	Ø50 CHS	100	m	Local
64.	Ø75 CHS	100	m	Local

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65.	50x50mm angle bar	100	m	Local
66.	Wash hand basin	10	Nr	Local
67.	toilet pan	10	Nr	Local
68.	Gulley traps	20	Nr	Local
69.	63A single phase four way distribution board	10	Nr	Local
70.	1*36W fluorescent light fitting	20	Nr	Local
71.	10A one gang one way light switch	20	Nr	Local
72.	13A two gang switch socket outlet	10	Nr	Local
73.	Cables	200	m	Local
74.	Conduits	200	m	Local
75.	DN400mm steel pipe PN16	4800	m	Local or Imported
76.	DN400 PN16 gate valves	12	Nr	Local or Imported
77.	Flanged DN400 PN16 dismantling joint	12	Nr	Local or Imported
78.	DN400xDN100mm PN16 flanged tee	15	Nr	Local
79.	DN100PN16 flanged pipe 500mm long	15	Nr	Local
80.	DN100PN16 flanged gate valve with hand wheel	15	Nr	Local or Imported
81.	DN100PN16 double orifice flanged air valves	15	Nr	Local or Imported
82.	DN400xDN150 PN16 flanged tee	10	Nr	Local
83.	DN400xDN400 PN16 flanged tee	2	Nr	Local
84.	DN150 PN16 flanged gate valves	10	Nr	Local or Imported
85.	DIA 150mm PVC tube	100	m	Local
86.	OD150mm PN10 HDPE pipe	100	m	Local or Imported
87.	Stub flanged kit-OD150 HDPE PN10	10	Nr	Local or Imported
88.	DN150PN10 flanged flap valves	10	Nr	Local or Imported
89.	Vermin screen	15	m ²	Local
90.	DN400 PN16 flanged bend 11.25°	20	Nr	Local
91.	DN400 PN16 flanged bend 22.5°	30	Nr	Local
92.	DN400 PN16 flanged bend 45°	30	Nr	Local
93.	DN400 flanged magnetic flow meter	10	Nr	Local or Imported
94.	DN400 PN16 flanged adopter	20	Nr	Local or Imported
95.	DN700 PN16 Gate valves	10	Nr	Local or Imported
96.	DN700 PN16 dismantling joint	10	Nr	Local or Imported
97.	DN700xDN400 PN16 flanged tee	10	Nr	Local

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98.	DN700 PN16 flanged adopter	10	Nr	Local or Imported
99.	DN600 PN16 flanged adopter	20	Nr	Local or Imported
100.	DN300 mm steel pipe PN16	1500	m	Local or Imported
101.	DN300 mm PN16 flanged gate valve	10	Nr	Local or Imported
102.	DN300, PN16 flange adaptor	10	Nr	Local or Imported
103.	DN300x300 PN16 Y-Tee	10	Nr	Local
104.	DN300 x DN50 mm PN16 flanged tee	10	Nr	Local
105.	DN50 mm PN16 flanged pipe, 500 mm long	10	Nr	Local
106.	DN50 mm PN16 flanged gate valve with hand wheel	15	Nr	Local or Imported
107.	Double orifice DN50 PN16 air valve	10	Nr	Local or Imported
108.	DN300 x DN100 PN16 flanged tee	10	Nr	Local
109.	100 mm diameter protection tube	100	m	Local
110.	OD110mm PN10 HDPE pipes	50	m	Local or Imported
111.	DN300 bend 11.25° PN16 Steel	10	Nr	Local
112.	DN300 bend 22.5° PN16 Steel	10	Nr	Local
113.	DN300 bend 45° PN16 Steel	10	Nr	Local
114.	DN300 bend 90° PN16 Steel	10	Nr	Local
115.	Flanged DN300 PN16 magnetic flow meter	10	Nr	Local or Imported
116.	Flanged DN300 PN16 dismantling joint	10	Nr	Local or Imported
117.	DN300 PN16 Flanged spigot, 600 mm long	10	Nr	Local or Imported
118.	400 mm diameter steel sleeve	66	Nr	Local
119.	300mm PE pipe spacers	60	Nr	Local or Imported
120.	DN300 End seals	10	Nr	Local
121.	Pumps and motors with variable speed drivers, control system cabling, pipework, valves and fittings, and surge protection complete	7	Nr	Imported
122.	DN200mm Check valve	5	Nr	Local or Imported
123.	DN250mm Check valve	5	Nr	Local or Imported
124.	DN300mm Check valve	10	Nr	Local or Imported
125.	DN400mm Check valve	10	Nr	Local or Imported
126.	DN600mm Check valve	10	Nr	Local or Imported
127.	DN200mm Butterfly valves	5	Nr	Local or Imported
128.	DN250mm Butterfly valves	5	Nr	Local or Imported
129.	DN300mm Butterfly valves	10	Nr	Local or Imported
130.	DN400mm Butterfly valves	10	Nr	Local or Imported
131.	DN600mm Butterfly valves	10	Nr	Local or Imported
132.	DN300mm magnetic flow	10	Nr	Local or Imported

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	meter			
133.	Surge tank/Vessel	4	Nr	Imported
134.	100kVA three phase Oil-immersed, 11/0.4/0.23kV 50Hz, natural air cooling (ONAN) Transformer equipped with cable/bushing enclosing boxes for both HT and LV, surge arrester, drop out fuse	1	Nr	Local
135.	IP54 LV main switchboard (LV-02) with 800A 3P MCCB incomer and 2x630A 3P and 2x100A 3P outgoing MCCBs	1	Nr	Local or Imported
136.	Motor control center 400V 50Hz (MCC-02)	1	Nr	Local or Imported
137.	Motor control center 400V 50Hz (MCC-03)	1	Nr	Local or Imported
138.	8x1Cx185mm ² CU XLPE/PVC /AWA/PVC copper cable from existing 500KVA transformer to the new LV MSB complete with glands, lugs. Trenches duct etc	400	m	Local
139.	4C x 185mm ² CU XLPE/PVC /SWA/PVC copper cable from new Low voltage switchgear to new MCC-02	100	m	Local
140.	4C x 185mm ² CU XLPE/PVC /SWA/PVC copper cable from new Low voltage switchgear to new MCC-03	100	m	Local
141.	4Cx 95mm ² CU XLPE/PVC /SWA/PVC copper cable from MCC-02	100	m	Local
142.	4Cx50mm ² CUXLPE/PVC/SWA/PVC copper cable from MCC-03	100	m	Local
143.	4Cx25sqmm cu XLPE/PVC/SWA/PVC copper cables	50	m	Local
144.	Advanced microprocessor level transmitter	2	set	Local or Imported
145.	Complete modern radio telemetry system for reservoir	2	set	Local or Imported
146.	DN350 mm steel pipe PN16	7500	m	Local or Imported
147.	DN350, PN16 flanged gate valve	10	Nr	Local or Imported
148.	DN350 x DN80 mm PN16 flanged tee	15	Nr	Local
149.	DN80 mm PN16 flanged pipe,	15	Nr	Local

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	500 mm long			
150.	DN80 mm PN16 flanged gate valve with hand wheel	20	Nr	Local or Imported
151.	DN350 x DN100, PN16 flanged DI/ST tee	10	Nr	Local
152.	DN100, PN16 flanged gate valve	10	Nr	Local or Imported
153.	DN100, PN10 flanged, flap valve	10	Nr	Local or Imported
154.	DN 350 flanged bend 11.25° PN16	20	Nr	Local
155.	DN 350 flanged bend 22° PN16	15	Nr	Local
156.	DN 350 flanged bend 45° PN16	15	Nr	Local
157.	DN 350 flanged bend 90° PN16	15	Nr	Local
158.	DN350 x DN300 mm PN16 flanged tee	10	Nr	Local
159.	DN350, PN16 flange adaptor	15	Nr	Local or Imported
160.	DN350 mm PN16 flanged gate valve	10	Nr	Local or Imported
161.	T-Piece OD200/200/200-Butt-welding, stub flange kit, HDPE, PN16	10	Nr	Local or Imported
162.	Gate Valve DN200, PN16	10	Nr	Local or Imported
163.	Taper, Steel, DN200/350, FFR flanged, PN16	10	Nr	Local
164.	DN350, PN16 flange adaptor for DI/ST pipes	10	Nr	Local or Imported
165.	T-Piece DN350/100/350, STEEL, flanged, PN16	10	Nr	Local or Imported
166.	Gate Valve DN100, PN16	15	Nr	Local or Imported
167.	T-Piece DN350/150/350, STEEL, flanged, PN16	10	Nr	Local or Imported
168.	Taper, STEEL, DN65/150, FFR flanged, PN16	10	Nr	Local or Imported
169.	Gate Valve DN65, PN16 at connection point	10	Nr	Local or Imported
170.	T-Piece DN350/200/350, STEEL, flanged, PN16	10	Nr	Local or Imported
171.	Blank flange, STEEL, DN200, flanged, PN16	10	Nr	Local or Imported
172.	Reducer, HDPE, OD200/160, butt-welding, PN16	10	Nr	Local or Imported
173.	Flat gasket	200	Nr	Local or Imported
174.	Reducer, HDPE, OD160/110, butt-welding, PN16	10	Nr	Local or Imported

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175.	Stub flange kit - OD110, Butt-welding, HDPE, PN16	30	Nr	Local or Imported
176.	DN100, PN16 flange adaptor (or equivalent) for GS pipes	10	Nr	Local or Imported
177.	Reducer, HDPE, OD160/75, butt-welding, PN16	10	Nr	Local or Imported
178.	T-Piece OD160/160/160-Butt-welding, HDPE, PN16	10	Nr	Local or Imported
179.	Reducer, HDPE, OD160/90, butt-welding, PN16	10	Nr	Local or Imported
180.	Reducer, HDPE, OD90/50, butt-welding, PN16	10	Nr	Local or Imported
181.	Stub flange kit - OD160, Butt-welding, HDPE, PN16	15	Nr	Local or Imported
182.	T-Piece DN150/50/150, STEEL, flanged, PN16	15	Nr	Local or Imported
183.	DN50 mm PN16 flanged pipe, 500 mm long	15	Nr	Local
184.	Double orifice DN80 PN16 air valve	20	Nr	Local or Imported
185.	T-Piece OD160/75/160-Butt-welding, HDPE, PN16	15	Nr	Local or Imported
186.	DN75, PN16 flanged gate valve	15	Nr	Local or Imported
187.	150mm diameter protection tube	100	m	Local
188.	OD75 mm PN10 HDPE pipe	280	m	Local or Imported
189.	Stub flange kit - OD75, Butt-welding, HDPE, PN16	35	Nr	Local or Imported
190.	DN75, PN10 flanged, flap valve	10	Nr	Local or Imported
191.	Bend 22 HDPE, DN160/OD160, butt-welding, PN16	30	Nr	Local or Imported
192.	Bend 45 HDPE, DN160/OD160, butt-welding, PN16	30	Nr	Local or Imported
193.	Bend 90 HDPE, DN160/OD160, butt-welding, PN16	30	Nr	Local or Imported
194.	400 mm diameter steel sleeve	100	m	Local
195.	PE pipe spacers	100	Nr	Local or Imported
196.	400mm End seals	50	Nr	Local or Imported
197.	T-Piece DN450/300/450, STEEL, flanged, PN16	10	Nr	Local or Imported
198.	T-Piece DN400/300/400, STEEL, flanged, PN16	10	Nr	Local or Imported
199.	T-Piece DN300/300/300, STEEL, flanged, PN16	10	Nr	Local or Imported
200.	DN450, PN16 flange adaptor	15	Nr	Local or Imported

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	for DI/ST pipes			
201.	DN400, PN16 flange adaptor for DI/ST pipes	15	Nr	Local or Imported
202.	DN300, PN16 flange adaptor for DI/ST pipes	15	Nr	Local or Imported
203.	Gate Valve DN450, PN16	10	Nr	Local or Imported
204.	Gate Valve DN400, PN16	10	Nr	Local or Imported
205.	Gate Valve DN300, PN16	10	Nr	Local or Imported
206.	Stub flange kit - OD315, Butt-welding, HDPE, PN16	10	Nr	Local or Imported
207.	DN300, PN16 flange adaptor for HDPE pipes	15	Nr	Local or Imported
208.	Gate Valve DN200, PN16	10	Nr	Local or Imported
209.	Stub flange kit - OD200, Butt-welding, HDPE, PN16	10	Nr	Local or Imported
210.	Stub flange kit - OD90, Butt-welding, HDPE, PN16	15	Nr	Local or Imported
211.	Gate Valve DN65, PN16	10	Nr	Local or Imported
212.	Gate Valve DN50, PN16	10	Nr	Local or Imported
213.	Stub flange kit - OD50, Butt-welding, HDPE, PN16	10	Nr	Local or Imported
214.	DN15 stopcock	5500	Nr	Local or Imported
215.	DN15 water meter incl. couplings	5500	Nr	Local or Imported
216.	Isolation gate valve DN20	5500	Nr	Local or Imported
217.	Female-Female GS DN20 elbow	16,500	Nr	Local or Imported
218.	Female-Male GS DN20 elbow	5,500	Nr	Local or Imported
219.	GS pipe DN15, male threaded, l = 900 mm	5,500	Nr	Local or Imported
220.	GS pipe DN15, male threaded, l = 1,100 mm	5,500	Nr	Local or Imported
221.	OD25 mm PN10 HDPE pipe	150000	m	Local or Imported
222.	OD63 mm PN10 HDPE pipe	6000	m	Local or Imported
223.	OD 63/32 mm HDPE reducer	20	m	Local or Imported
224.	Pipe saddle for OD63/25 mm PN10 HDPE pipe	50	Nr	Local or Imported
225.	OD90 mm PN10 HDPE pipe	3300	m	Local or Imported
226.	OD 90/75 mm HDPE reducer	50	Nr	Local or Imported
227.	OD 90/63 HDPE reducer	50	Nr	Local or Imported
228.	Pipe saddle for OD90/25 PN10 HDPE pipe	50	Nr	Local or Imported
229.	OD110 mm PN10 HDPE pipe	2200	m	Local or Imported
230.	OD160 mm PN10 HDPE pipe	4500	m	Local or Imported
231.	OD 160/110 mm HDPE reducer	30	Nr	Local or Imported
232.	OD 160/90 mm HDPE reducer	30	Nr	Local or Imported
233.	OD 160/63 mm HDPE reducer	30	Nr	Local or Imported
234.	Pipe saddle for OD160/25 mm	30	Nr	Local or Imported

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	PN10 HDPE pipe			
235.	Horizontal Directional Drilling machine	1	Nr	Local or Imported
236.	Bolts galvanized	50000	Nr	Local or Imported
237.	Nuts galvanized	50000	Nr	Local or Imported
238.	Washers	50000	Nr	Local or Imported
239.	DN700 flange	50	Nr	Local or Imported
240.	DN600 flange	200	Nr	Local or Imported
241.	DN450 flange	50	Nr	Local or Imported
242.	DN400 flange	100	Nr	Local or Imported
243.	DN350 flange	50	Nr	Local or Imported
244.	DN300 flange	90	Nr	Local or Imported
245.	DN250 flange	50	Nr	Local or Imported
246.	DN200 flange	100	Nr	Local or Imported
247.	DN160 flange	100	Nr	Local or Imported
248.	DN150 flange	30	Nr	Local or Imported
249.	DN100 flange	30	Nr	Local or Imported
250.	DN80 flange	200	Nr	Local or Imported
251.	DN75 flange	100	Nr	Local or Imported
252.	DN65 flange	100	Nr	Local or Imported
253.	DN50 flange	50	Nr	Local or Imported
254.	DN600 mm steel pipe PN16	22500	m	Local or Imported
255.	DN600, PN16 flanged gate valve	20	Nr	Local or Imported
256.	Flanged DN600 PN16 dismantling joint	10	Nr	Local or Imported
257.	DN600 x DN100 PN16 flanged tee	15	Nr	Local or Imported
258.	DN100 mm PN16 flanged pipe, 300 mm long	15	Nr	Local or Imported
259.	DN100 mm PN16 flanged gate valve with hand wheel	15	Nr	Local or Imported
260.	DN100 Double orifice PN16 air valve	15	Nr	Local or Imported
261.	DN600 x DN150, PN16 flanged tee	15	Nr	Local or Imported
262.	DN150 mm PN16 flanged gate valve	15	Nr	Local or Imported
263.	DN 600 flanged bend 11° PN16	40	Nr	Local or Imported
264.	DN 600 flanged bend 22° PN16	40	Nr	Local or Imported
265.	DN 600 flanged bend 45° PN16	40	Nr	Local or Imported
266.	DN600 flanged bend 90° PN16	40	Nr	Local or Imported
267.	700mm diameter steel sleeve	240	m	Local
268.	PE pipe spacers	200	Nr	Local or Imported
269.	DN700 End seals	30	Nr	Local or Imported
270.	DN600 mm PN10 epoxy coated float Valve	5	Nr	Local or Imported

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271.	DN600 mm PN10 flanged wall sleeve, 600 mm long,	10	Nr	Local
272.	DN600 mm PN10 flanged spigot steel pipe, approx. 4000 mm long	10	Nr	Local
273.	DN700 mm PN10 flanged wall sleeve, 750 mm long, with puddle flange	10	Nr	Local
274.	DN700 mm PN10 flanged strainer, epoxy coated	10	Nr	Local or Imported
275.	DN700 mm PN10 DCI flanged gate valve	10	Nr	Local or Imported
276.	DN700 mm PN10 flanged pipe (approx. 5.0 meters)	10	Nr	Local
277.	DN600 mm PN10 flanged bellmouth	10	Nr	Local or Imported
278.	DN600 mm PN10 flanged wall sleeve, 600 mm long with puddle flange	10	Nr	Local
279.	DN600 mm PN10 flanged steel 90° elbow	10	Nr	Local
280.	DN600 mm PN10 flanged spigot, 4000 mm long	10	Nr	Local
281.	DN600 mm PN10 flange adaptor	20	Nr	Local or Imported
282.	DN300 mm PN10 flanged-spigot wall sleeve, 600 mm long with puddle flange	10	Nr	Local
283.	DN300 mm PN10 flanged DCI gate valve	10	Nr	Local or Imported
284.	DN600 mm PN10 flanged washout pipe, 6000 mm long	10	Nr	Local
285.	DN600 mm PN10 flanged flap valve	10	Nr	Local or Imported
286.	Chequer plate covers to cable trenches	50	m ²	Local
287.	203x203xUB27 Column	200	m	Local
288.	254x146xUB27 Column	100	m	Local
289.	Lifting equipment	1	nr	Local
290.	100kVA three phase Oil-immersed, 33/0.4/0.23kV 50Hz, natural air cooling (ONAN) Transformer equipped with cable/bushing enclosing boxes for both HT and LV, surge arrester, drop out fuse and other items conforming to BS 6435.	1	Nr	Local
291.	800kVA three phase Oil-immersed, 33/3.3KV 50Hz, natural air cooling (ONAN)	2	Nr	Local

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	Transformer equipped with cable/bushing enclosing boxes for both 11kV and 3.3kV sides conforming to BS 6435.			
292.	33kV, surge arrestor constructed in accordance to IEC 60099-4 standards suitable for over voltage protection	1	Set	Local
293.	33kV, Expulsion Fuse Cut Out (Drop out type) with rated lightning impulse withstand voltage (dry) 200kV, rated 1min power frequency withstand voltage (Wet) 95kV, rated frequency 50Hz, rated short circuit current withstand of fuse base and carrier 13.5kA for 3Sec, rated current of fuse base 630A and minimum creepage of 900mm.	1	Set	Local
294.	36KV metering panel with rated lightning impulse withstand voltage (dry) 200kV, rated 1min power frequency withstand voltage (Wet) 95kV, rated frequency 50Hz, rated short circuit current withstand of 25kA for 3Sec, rated current of 630A. Current ratio shall comply with TANESCO Specification.	1	Nr	Local
295.	33kV, high voltage heat shrinkable termination kits for 3Core XLPE/PVC/SWA/PVC/cu cable tested in accordance with IEC 60502	6	Set	Local
296.	33kV 25kA, 1sec 2nos 630A Vacuum Circuit breaker with one incomer and 3nos 630A vacuum circuit breakers and 100A.	1	Nr	Local or Imported
297.	3.3kV 25kA, 1sec 630A Vacuum Circuit breaker with two incomer and 4nos 630A vacuum circuit breakers outgoing as per specification and schematic drawings.	1	Nr	Local or Imported
298.	3.3kV 50Hz, 25kA 1sec, IP 55, Form 4b new motor control centre (MCC-01) equipped	1	Nr	Local or Imported

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	with PLC having communication protocol as Allen-Bradley DATA HIGHWAY & TCP/IP Ethernet, operator interface unit and other accessories , surge protector, under/over voltage protection, single phasing, circuit breakers busbar coupler, motor control Variable speed drive starter, indication and instrumentations and protections as per single line diagram			
299.	Advanced microprocessor level transmitter complete with controller having two output relay and ultrasonic levelsensors configured for level and pumpcontrol, system level alarm as Shuttle Level transmitter M.JK	2	Nr	Local or Imported
300.	Complete modern radio telemetry system for reservoir to pump communication compatible with above ultrasonic sensor including Interfacing signals from the RTU with starters signals for start/stop comprising of 12cores 2.5sqmm armored cable for high, low alarms and cut out pumps operation	2	Nr	Local or Imported
301.	Complete modern radio telemetry system for reservoir to pump communication compatible with above ultrasonic sensor including Interfacing signals from the RTU with starters signals for start/stop comprising of 12cores 2.5sqmm armored cable for high, low alarms and cut out pumps operation	2	Nr	Local or Imported
302.	12Ways TPN Distribution board with 200A low voltage panel. ABB or equally approved	1	Nr	Local
303.	Copper air terminal	20	Nr	Local
304.	Copper earth rods	40	Nr	Local

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305.	Earth cables termination bar	100	m	Local
306.	33kV, 26.5kA 1Sec, 3Cx95mm ² CU XLPE/PVC/SWA/PVC cable from TANESCO tapping point to medium Voltage switchgear and 33kV side of transformers	200	m	Local
307.	3.3kV, 26.5kA 1Sec, 3Cx185mm ² CU XLPE/PVC/SWA/PVC cable from 3.3kV side of transformers to 3.3 kV panel	100	m	Local
308.	0.6/1kV ,4Cx50 CU XLPE/PVC/SWA/PVC cable from 33/0.4/.23kV low side of transformers to LV panel	100	m	Local
309.	6Ways SPN Distribution board with 63A MCB distribution board. ABB or equally approved	5	Nr	Local
310.	Lighting points comprising 3 x 1.5sq mm PVC single core cable, switching point(s) in conduits concealed in wall/slab, complete, and all accessories necessary as specified.	25	Nr	Local
311.	IP65 Polycarbonate wallpack fitting complete with 24W energy saver bulb for building perimeter lighting TYPE W	20	Nr	Local
312.	2x36W IP65 surface mounted fittings with polycarbonate diffuser and clips, steel gear tray retained on straps for easy installations supplied complete with suspension eyes and steel mounting brackets TYPE P or approved equivalent	20	Nr	Local
313.	2 Way 1 gang switch	10	Nr	Local
314.	Digital timer switch for lighting control with programming capacity of 56 steps, reserve of lithium battery for 5years in the event of mains power supply failure, 2change over volt free contact as Hager catalogue no.EG203E/EG203B or equivalent	1	Nr	Local or Imported
315.	4P, coil voltage 230V 50Hz,	2	Nr	Local

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	20A 400V contactor complete with enclosure as Hager catalogue no. ES463 or approved equivalent.			
316.	Lighting points comprising 3 x 4sq mm PVC/SWA/PVC/cu single core cable in conduits concealed in wall/slab for external light/street light; complete , and all accessories necessary as specified.	15	Nr	Local
317.	SPN 40A BYPASS Switch	1	Nr	Local
318.	Supply and Install Octagonal lighting Pole 10 meter length with 250W M.H Luminaire ,chock coil , condenser , ballast , arms , control box with 1x16 A m.c.b, Terminal connections ,Base Concrete Foundation and 5x6mmsq cable inside 3 Inch flexible conduit.	15	Nr	Local or Imported
319.	Power points for switch sockets comprising of 3 x 2.5sq mm PVC single core copper cables drawing in conduiting complete with all back boxes and all other necessary accessories.	10	Nr	Local or Imported
320.	Power points for 3P+N+E Industrial Sockets comprising of 3 x 2.5sq mm PVC single core copper cables drawing in galvanized conduiting complete with all back boxes and all other necessary accessories.	5	Nr	Local or Imported
321.	Power points for 1P+N+E Industrial Sockets comprising of 3 x 2.5sq mm PVC single core copper cables drawing in galvanized conduiting complete with all back boxes and all other necessary accessories.	5	Nr	Local or Imported
322.	13 A two gang metalclad switched socket outlet	10	Nr	Local
323.	3P+N+E Industrial socket Legrand or equivalent	5	Nr	Local
324.	1P+N+E Industrial socket Legrand or equivalent	5	Nr	Local
325.	33kV HT line (all inclusive)	6,000	m	Local

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326.	Flanged DN600 PN16 magnetic flow meter to DN600 pipeline and all fittings	10	Nr	Local or Imported
327.	Flanged DN600 PN16 dismantling joint	10	Nr	Local or Imported
328.	Flanged spigot, 600 mm long, diameter to suit	10	Nr	Local or Imported
329.	Grease/lubricant	5000	L	Local or Imported
330.	Engine oil	50000	L	Local or Imported
331.	Hydraulic oil	50000	L	Local or Imported
332.	Concrete pipes (DN600 and DN900)	200	m	Local
333.	Steel plate (assorted thickness)	100	m ²	Local
334.	Gravel	900	m ³	Local
335.	Warning tape	30000	m	Local
336.	Cutting blade	200	Nr	Local
337.	Oxygen (50Kg)	5000	Cylinder	Local
338.	Acetylene (50Kg)	2000	Cylinder	Local
339.	Cutting torch	20	Nr	Local
340.	Cutting torch pipes	100	m	Local
341.	Pressure gauges	100	Nr	Local
342.	Construction rope	1000	Nr	Local
343.	Binding wire/wires	10000	kg	Local
344.	Nail	10000	kg	Local
345.	Expansion screw	500	Nr	Local
346.	Welding rod	20000	bag	Local or imported
347.	Welder glass	200	Nr	Local or Imported
348.	Gloves	10,000	Pair	Local or Imported
349.	Rain shoes	1000	Pair	Local or Imported
350.	Safety shoes	2000	Pair	Local or Imported
351.	Reflective vest	2000	Nr	Local or Imported
352.	Helmet/safety hat	1000	Nr	Local or Imported
353.	Mask	2000	Nr	Local or Imported
354.	Hammer	500	Nr	Local
355.	Spade/shovel	1000	Nr	Local
356.	Pickaxe	1000	Nr	Local
357.	Carpenter's saw	50	Nr	Local
358.	Cutting machine for pipe	5	Nr	Local or imported
359.	Cutting Blades	100	Nr	Local or imported
360.	Cutting machine for bar	2	Nr	Local or imported
361.	Bending machine	2	Nr	Local or imported
362.	Angle grinder	50	Nr	Local
363.	Cutting disk	500	Nr	Local
364.	Electric pick	10	Nr	Local or imported
365.	Drill	100	Nr	Local
366.	Screwdriver	50	Nr	Local
367.	Spanner	100	Nr	Local
368.	Generator	10	Nr	Local or imported

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369.	Welding machine	10	Nr	Local or imported
370.	Storage battery	10	Nr	Local
371.	Hot Melt Welding machine	10	Nr	Local or imported
372.	Trowel	50	Nr	Local
373.	Level machine	20	Nr	Local or imported
374.	Total Station machine	2	Nr	Local or imported
375.	Compressor	5	Nr	Local or imported
376.	Vibrator	20	Nr	Local or imported
377.	Brushes	2000	Nr	Local
378.	Supervision vehicles (Toyota land cruiser HT-12)	1	Nr	Local or Imported
379.	Supervision vehicles (Toyota land cruiser pick-up)	3	Nr	Local or Imported
380.	Engineers' Office table	10	Nr	Local
381.	Engineers' Office chairs	20	Nr	Local
382.	Engineers' Office filing cabinets	10	Nr	Local
383.	Engineers' Office drawing racks	10	Nr	Local
384.	Engineers' book shelves	10	Nr	Local
385.	Engineers' windows curtains	20	Nr	Local
386.	Engineer desktop computers	2	Nr	Local or Imported
387.	Engineer 22" computer monitors	2	Nr	Local or Imported
388.	ThinkPad laptop	10	Nr	Local or Imported
389.	A0 Canon image PROGRAF IPF770 MFP L36 printer	2	Nr	Local or Imported
390.	A3 Canon image PUNNER advance 4035 printer	2	Nr	Local or Imported
391.	Canon image FORMULA DR-M160II OFFICE document scanner	2	Nr	Local or Imported
392.	Topcon GR-3 SURVEYING GNSS RTK GPS	2	Nr	Local or Imported
393.	photocopy machine (A3 format)	2	Nr	Local or Imported
394.	laser printer for A4 size paper	5	Nr	Local or Imported
395.	laser printer for A3 size paper	1	Nr	Local or Imported
396.	A4 size scanner	2	Nr	Local or Imported
397.	air conditioners	10	Nr	Local
398.	A3 paper	100	Box	Local
399.	A4 paper	1000	Box	Local
400.	100 m steel tapes	10	Nr	Local
401.	50 m steel tapes	10	Nr	Local
402.	3 m measuring tapes	10	Nr	Local
403.	Insurance Premiums	1	Nr	Local

Dodoma,
12th February, 2020

PHILIP I. MPANGO
Minister of Finance and Planning