



# TANZANIA REVENUE AUTHORITY

TRA/CE/C/P.20/08/.....<sup>6206</sup>

12<sup>th</sup> July, 2019

✓ Managing Director,  
Bagamoyo Sugar Limited,  
P.O. Box 2517,  
DAR ES SALAAM.

RE: **IMPORT DUTY EXEMPTION ON CAPITAL/DEEMED CAPITAL GOODS UNDER CERTIFICATE OF INCENTIVES NO. 017127 OF 24<sup>TH</sup> APRIL, 2018; TIN. NO. 401-762-424 - 132-283-14**

We are writing in response to your letter with ref. No. BSL/TIC/SUGAR PROJECT/02/01/2019 dated 24<sup>th</sup> January, 2019 as supported by a letter from Tanzania Investment Centre with ref. No. TIC/AGR/0F001/017127/14 dated 8<sup>th</sup> February, 2019 regarding the above captioned subject matter.

We hereby approve and confirm **21 pages list** herewith attached as capital/deemed capital goods for facilitation of your project with certificate of incentive mentioned above. Deleted items could not be approved because they are either in the negative list or not related to the project.

The approved goods will be exempted from import duty to the tune of 75% of the amount of import duty to which the goods would otherwise be liable.

"Together We Build Our Nation"

Again Kajigili

**For: COMMISSIONER FOR CUSTOMS AND EXCISE**

ALM/-  
Copy to:

Manager - Customs Service Centre.  
Manager - Tax Exemptions  
Regional Manager – TRA Coast  
Executive Director,  
Tanzania Investment Centre,  
**DAR ES SALAAM.**  
TRA Resident Officer,  
Tanzania Investment Centre,  
**DAR ES SALAAM.**

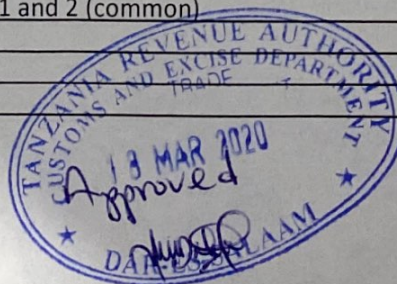
**ISO 9001:2015 CERTIFIED  
CUSTOMS & EXCISE DEPARTMENT**

Sokoine Drive, P.O. Box 9053, Dar es Salaam, Tanzania  
Tel: +255-22-2117765, or 255-22-2127783/4/6/8 Fax: +255 22 2138878/2135193

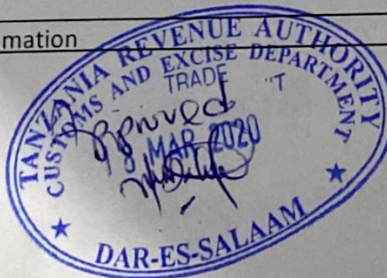
**BAGAMOYO SUGAR LIMITED**  
**LIST OF EQUIPMENT AND MATERIALS FOR SUGAR PROJECT**

**SCHEDULE A**  
**DETAILS OF SUGAR PLANT**

Item	Description	Qty	Unit
1	Complete Sugar Plant and Machineries and accessories	1	NMB
2	Water Treatment Plant	1	NMB
3	Effluent treatment plant	1	NMB
4	Turbines with all necessary asseries	1	NMB
5	Generatos with all asessories	2	NMB
6	Boilers with all assessories	1	NMB
7	Spares for Boiler,Water treatment plant,effluent plant , Turbine and effluent Plant & Turbine and Generators- each items	2	NMB
<b>Cane Weighment and Unloading</b>			
8	Weighbridge with all assessories	5	NMB
9	Cane Unloaders	2	NMB
10	Feeder Table	2	NMB
11	Spares for weigh bridge Eg. ethernet cable,printer papers, Loads cells,Iron	2	NMB
<b>Cane Handling &amp; Preparation</b>			
12	Primary Cane Carrier	1	NMB
13	Cane Chopper	1	NMB
14	Cane Leveller	1	NMB
15	Pusher for Fibrizor	1	NMB
16	Swing Hammer Type Fibrizer	1	NMB
17	Secondary cane carrier	1	NMB
18	Cane Equaliser	1	NMB
19	Magnetic Trap Iron Separator	1	NMB
20	Auto Cane Feeding System	1	NMB
21	Spares for chopper/leveller/fibrizers and inter carrier nuts & bolts etc- each item	2	NMB
22	spare swing hammer for fibrizor	100	NMB
23	Spare chopper knives blades set	50	NMB
<b>Juice Extraction</b>			
24	Donnelly Chute	4	NMB
25	Mills	4	NMB
26	Under feeder Roller	4	NMB
27	Drive for Mills	4	NMB
28	Planetary gearbox	4	NMB
29	Rope coupling for mills	4	NMB
30	Inter Rake Carrier	3	NMB
31	Rotary screen	1	NMB
32	Vobro Screen	1	NMB
33	Imbibition water receiving tank	1	NMB
34	Imbibition water flow meter	1	NMB
35	Imbibition juice receiving tank	2	NMB
36	Screened juice receiving tank	1	NMB
37	Unscreened juice receiving tank for mill # 1 and 2 (common)	2	NMB
38	Juice gutters & imbibition juice piping	1	NMB
39	Imbibition water pump	2	NMB
40	Imbibition juice pump	4	NMB



41	Screened juice pump	2	NMB
42	Unscreened Juice Pump	2	NMB
43	Mill house crane with gantry	1	NMB
44	Mill Roller lathe	1	NMB
45	Spares - mills, Planetary gear boxes, Rotary screen, Raw juice pumps each item	2	NMB
<b>Juice Treatment Section</b>			
46	Mass flow meter	1	NMB
47	Phosphoric acid preparation tank with Stirrer	1	NMB
48	Phosphoric acid dosing tank with stirrer	1	NMB
49	Phosphoric acid dosing pumps	2	NMB
50	Juice Liming Tank	2	NMB
51	Auto pH control system	1	NMB
52	Limed juice receiving tank	1	NMB
53	Limed juice pumps	2	NMB
54	Juice flow stabilisation system	1	NMB
55	Spares for the juice treatment system ,flow meter etc., each items	2	NMB
<b>Clarification &amp; Filtration</b>			
56	Flash tank	1	NMB
57	Clarifier	1	NMB
58	Flocculant preparation tank	1	NMB
59	Flocculant storage/dosing tank	1	NMB
60	Flocculant dosing pump	2	NMB
61	Clear juice tank	1	NMB
62	Clear juice pumps	2	NMB
63	Mud re-circulation tank	1	NMB
64	Mud re-circulation pumps	2	NMB
65	Mud Feed mixer	1	NMB
66	Rotary vacuum filters	2	NMB
67	Vacuum filterate receivers	4	NMB
68	Entrainment seperator	2	NMB
69	Filter condenser	2	NMB
70	Filter condenser	3	NMB
71	Vacuum pump	1	NMB
72	Cake wash water receiver	2	NMB
73	Cake wash water pump	1	NMB
74	Filterate collection tank	2	NMB
75	Filtrate pump	1	NMB
76	Volumetric flow meter for filtrate	2	NMB
77	Vibratory screens for filtrate screening	1	NMB
78	Bagacillo screen	2	NMB
79	Bagacillo blower	1	NMB
80	Bagacillo piping	1	NMB
81	Cyclone seperator	1	NMB
82	Mud belt conveyor	1	NMB
83	Mud bin	1	NMB
84	Spare pumps and motors as well as suitable sizes of Nuts & Bolts-each item	2	NMB
<b>Milk of Lime Station.</b>			
85	Lime Hoist	1	NMB
86	Lime slaker	1	NMB
87	Lime Classifier	1	NMB
88	Vibratory screen for MOL	2	NMB
89	Grit Conveyor	1	NMB
90	MOL Storage tanks	2	NMB
91	MOL Pumps	2	NMB
92	MOL proportionating unit suitable for automation	1	NMB



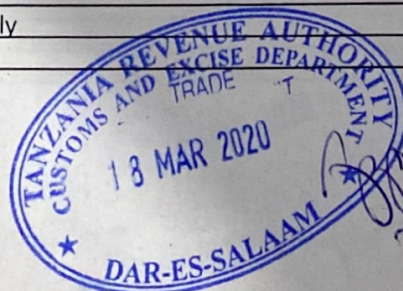
92	Sulphur burner for Syrup sulphitation	2	NMB
93	Air blower for Sulphur burner	2	NMB
94	Spare shaft/striire bearings, pumps, Motors /HP each item	2	NMB
<b>Juice heating and Evaporation</b>			
<b>Juice heaters</b>			
95	Raw Juice Heaters - 1st stage (VLJH)	1	NMB
96	PHE for condensate heating	1	NMB
97	Raw Juice Heaters - 2nd stage	1	NMB
98	Raw Juice Heaters - 3rd stage	1	NMB
99	Limed Juice Heater 1st stage Tubular Conventinal	2	NMB
100	Limed Juice Heaters - 2nd stage	1	NMB
101	Limed Juice Heaters - 3rd stage	1	NMB
102	Clear Juice Heater Tubular Conventinal	1	NMB
103	Clear Juice Heaters - 2nd stage	1	NMB
<b>Evaporator set</b>			
104	Evaporator 1st Effect	1	NMB
105	Evaporator 2 nd Effect	1	NMB
106	Evaporator 3 rd Effect	1	NMB
107	Evaporator 4 th Effect	1	NMB
108	Evaporator 5 th Effect	1	NMB
<b>Condensate extraction system</b>			
109	Juice heaters Condensate receivers	1	NMB
110	Juice heater Condensate pumps	2	NMB
111	Condensate receiver for Q-1	1	NMB
112	Condensate pump for Q-1	2	NMB
113	Flow meter for exhaust condensate	1	NMB
114	Condensate Receiver for Q-2 to Q-5 (Flash vessel)	1	NMB
115	Condensate pump for Flash vessel	2	NMB
116	Syrup receiving tank	1	NMB
117	Syrup extraction pump	2	NMB
118	Syrup sulphiter	1	NMB
119	Sulphured syrup receiving tank	1	NMB
120	Sulphured syrup pumps	2	NMB
121	Caustic Soda Tank	1	NMB
122	Caustic soda pump	1	NMB
<b>Graining and crystallisers</b>			
123	AH molasses conditioner	1	NMB
124	BH molasses conditioner	1	NMB
125	CL molasses conditioner	1	NMB
126	Syrup storage tanks	2	NMB
127	Melt storage tank	1	NMB
128	AL storage tank	1	NMB
129	AH storage tank	3	NMB
130	BH storage tank	2	NMB
131	CL storage tank	1	NMB
132	A pan	2	NMB
133	A vacuum crystalliser	1	NMB
134	B pan	1	NMB
135	B vacuum crystalliser	1	NMB
136	C pan	1	NMB
137	C vacuum crystalliser	1	NMB
138	Grain pan for B & C Masecuite		NMB
139	B seed crystalliser at pan floor		NMB
140	A masecuite receiving crystallisers		NMB

18 MAR 2020

141	B massecuite receiving crysallisers	1	NMB
142	B massecuite pumps	2	NMB
143	B massecuite vertical crystalliser	1	NMB
144	C massecuite receiving crystalliser	1	NMB
145	C massecuite pumps	2	NMB
146	C massecuite vertical crystalliser	1	NMB
147	B Vertical crystallisers liquidation pump	1	NMB
148	C Vertical crystallisers liquidation pump	1	NMB
149	Cooling & heating system for Vertical Crystalliser	1	NMB
150	Cold water surge tank for Verticle Crysstalliser	1	NMB
151	Cold water pumps	2	NMB
152	Cooling tower	1	NMB
153	Hot water surge tank for Vertical crystalliser	1	NMB
154	Hot water pumps	2	NMB
155	Pan condensate receiving tanks	1	NMB
156	Pan condensate pumps	2	NMB
157	Cold water tank	1	NMB
158	Hot water tank	1	NMB
159	Excess condensate cooling tower	1	NMB
160	Excess condensate cooling water pumps	3	NMB
161	Hydrualic system for pan discharge valves	1	NMB
<b>Centrifugals</b>			
162	A massecuite pugmill	1	NMB
163	A massecuite centrifugal machines	2	NMB
164	AH molasses Receiving tank	1	NMB
165	AH molasses Pumps	2	NMB
166	AL receiving tank	1	NMB
167	AL molasees Pumps	2	NMB
168	Superheated wash water storage tank	1	NMB
169	Superheated wash water pumps	2	NMB
170	Superheated wash water heater	1	NMB
171	Air Compressor	2	NMB
172	B centrifugal pugmill	1	NMB
173	B centrifugals	2	NMB
174	B- Magma mixer	1	NMB
175	B Magma Pump	2	NMB
176	BH Molasses Receiving Tank	1	NMB
177	BH Molasses Pump	2	NMB
178	C fore centrifugal pug mill	1	NMB
179	Transient Heatrs for CFW	2	NMB
180	C Fore worker centrifugals	2	NMB
181	C Fore magma mixer	1	NMB
182	C Fore magma Pump	2	NMB
183	C After centrifugal machines with pugmill	2	NMB
184	C After Magma Mixer	1	NMB
185	C After Magma pumps	2	NMB
186	CL molasses receiving tank	1	NMB
187	CL molasses pumps	2	NMB
188	FM Receiving tank( Below machines)	1	NMB
189	FM pump (below machines)	2	NMB
190	Final Molasses flow meter	1	NMB
191	Final molasses storage tank	1	NMB
192	Final Molasses Transfer Pump	2	NMB
193	Sugar Melter	1	NMB



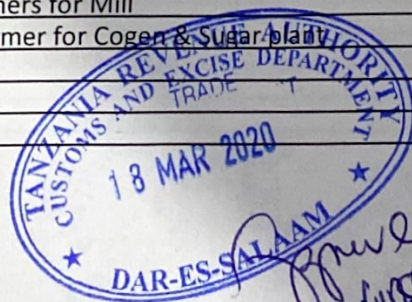
194	Melt pumps	2	NMB
195	Mono Rail Hoist	1	NMB
<b>Sugar handling and Bagging</b>			
196	Grass hopper conveyor	1	KGS
197	Belt conveyor /elevator	1	NMB
198	Rotary Drier / Fluidised bed dryer	1	NMB
199	Belt conveyor /hopper	1	NMB
200	Sugar grader feed elevator	1	NMB
201	Sugar grader	1	NMB
202	Sugar Bin	1	NMB
203	Sugar Dust collection system	1	NMB
204	Automatic bag filling & weighing machine	1	NMB
205	Double Headed bag sewing machine	2	NMB
206	Check weighing scale	1	NMB
207	Slat conveyor	1	KGS
208	Stacker set 16'	3	KGS
209	Portable Conveyors 3.5 m	3	KGS
210	Portable Conveyors, 6.5 m	3	KGS
211	Portable Conveyors, 9.5 m	3	KGS
<b>212 Condensing plant</b>			
213	Evaporator condensor	1	NMB
214	Batch pan condensers	5	NMB
215	Air ejector	1	NMB
216	Injection water pumps	3	NMB
217	Cooling tower	1	NMB
218	Process house instrumentation	1	NMB
219	Process House Structures	1	NMB
220	Piping, Insulation and Cladding for Process House	1	NMB
<b>Bagasse Handling System</b>			
221	Bagasse Elevator (BE)	1	NMB
222	Bagasse Elevator (BC-1)	1	NMB
223	Main Bagasse Carrier (MBC)	1	NMB
224	Bagasse Belt Conveyor ( BC-2)	1	NMB
225	Bagasse Belt Conveyor (BC-3)	1	KGS
226	Reclaim Bagasse Belt Conveyor RBC-1	1	KGS
227	Belt Conveyor-BC-4	1	KGS
228	Bagasse bailing Machines with magnetic separator	1	NMB
229	De-bailing Machines with magnetic separator	2	NMB
230	Magnetic separator	1	NMB
231	Tractors with front pusher blades	3	NMB
<b>Steam Generation Plant</b>			
232	Boiler	1	NMB
233	Grate	1	NMB
234	Furnace and water walls	1	NMB
235	Heating Surface Area of Boiler	1	NMB
236	Furnace/Water Wall	1	KGS
237	Boiler Bank	1	KGS
238	Economizer	1	KGS
239	Super heater	1	KGS
240	Airpreheater	1	KGS
241	Boiler Mountings	1	NMB
242	Boiler Doors	1	NMB
243	Pressure Parts Assembly	1	LOT
244	Headers	1	NMB



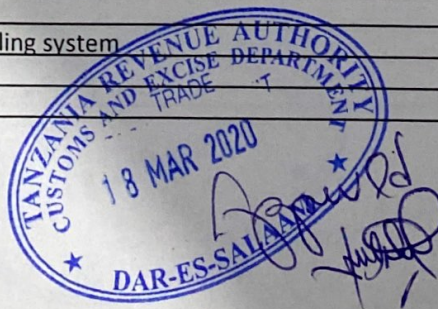
245	Boiler Drums and Convection Bank	1	NMB
246	Superheating	1	NMB
247	Attemperator	1	NMB
248	Economizer	1	NMB
249	Air preheater	1	NMB
250	Non Pressure Parts Assembly	1	NMB
251	Supports & Pressure Parts, Drum Internals, Pressure Parts Sealing	1	LOT
252	Ash Collecting Hoppers, Air Pre-Heater Hopper,	1	NMB
253	Blow down arrangement	1	NMB
254	Boiler Draft System	1	NMB
255	Forced Draught (F.D.) fan	2	NMB
256	Induced Draught (I.D.) fan	2	NMB
257	Secondary air (S.A.) fan	2	NMB
258	Electrostatic Precipitator (ESP)	1	NMB
259	Boiler Stack	1	NMB
260	Flue gas and Air ducting	1	LOT
261	Soot blowing system	1	LOT
262	Refractory and insulation	1	LOT
263	Supporting Steel Structure, support, sheeting, staircase, platform, ladder, etc	1	LOT
<b>Feed Water Handling System</b>			
264	De-aerater & De-aerated Water Storage Tank	1	KGS
265	HP Heater	1	KGS
266	Steam and Water analysis system	1	NMB
267	Excess Condensate tank	1	KGS
<b>Feed Water Pumping System</b>			
268	Feed Water Pumps (Electrically driven)	3	NMB
269	Excess condensate transfer pumps	2	NMB
270	Chemical Dosing System	1	NMB
271	HP Chemical Dosing tank and pumps	1	NMB
272	LP Chemical Dosing tank and pumps	1	NMB
273	Steam Distribution Header (SDH)	1	NMB
274	Valves, Mounting and Fittings for Steam Generator	1	LOT
275	PRDS Station	1	LOT
276	Piping with Valves and Fittings	1	LOT
277	Bagasse Feeding System	1	LOT
278	Bagasse Extractor/Feeder	1	NMB
279	Bagasse feeding Silos/chutes	1	NMB
280	Screw conveyors (Feeder)	1	NMB
281	Pneumatic bagasse spreaders	1	NMB
282	Ash Handling System	1	NMB
283	Submerged Belt Conveyor for (SBC)	1	NMB
284	Screw conveyor below riddling hoppers below the grate/PDC/Economiser /Air	1	LOT
285	Belt Conveyor to convey submerged ash from SBC to ash bed collection	1	NMB
286	Main Belt Conveyor from SBC to Ash bin	1	NMB
287	Ash Bin	1	NMB
288	Ash contaminated water piping and pumps	1	LOT
<b>Power Generation &amp; Distribution</b>			
289	TA Set	1	NMB
290	Gear Box	1	NMB
291	Condensing Plant	1	NMB
292	Surface Condenser	1	NMB
293	Vacuum Package	1	NMB
294	Condensate Extraction Pumps	3	NMB
295	H.P, M.P & L.P Steam Pipping, Valves & Fitting	1	LOT



296	De-superheating Station	1	LOT
297	Power house EOT crane	1	NMB
298	Cooling tower	2	NMB
299	Cooling Water Pumps & Fittings	1	LOT
300	Circulating water pump	3	NMB
301	Auxiliary Cooling water pumps	2	NMB
302	Chemical Dosing System	1	LOT
303	Cooling Water Piping, Valves, Fittings & Associated Structures	1	LOT
304	Alternator	1	NMB
305	Battery charger, DCDB, Battery unit	1	NMB
306	NGR panel	1	NMB
307	AVR with excitation panels	1	NMB
308	Metering control, Alarming and annunciation panel etc	1	NMB
309	Relay and protection panel	1	NMB
310	Turbine control panel	1	NMB
311	Synchronization and load sharing panel	1	NMB
312	LAVT and surge protection panel	1	NMB
313	Pressure Ventilation & Air conditioning system	1	LOT
<b>Power Distribution</b>			
314	33kV horizontal line composite postinsulator	993	NMB
315	33kV long rod composite tension insulator	150	NMB
316	33kV composite pilot pin insulator	108	NMB
317	Galvanized stud bolt M20x300mm	1,430	NMB
318	Galvanized curved washer, D=20	751	NMB
319	Pole cap	376	NMB
320	Galvanized barbed wire	2,632	NMB
321	Galvanized U-nail	2,632	NMB
322	Danger plate	376	NMB
323	Pole number plate	371	NMB
324	Tie struts	40	NMB
325	Section straps	31	NMB
326	GSM bolt M20x50	68	NMB
327	Galvanized top conductor fitting, L300x100x75x8	81	NMB
328	Galvanized Cross arm L2500x100x75x8mm	10	NMB
329	Galvanized Cross arm L2400x100x75x8mm	20	NMB
330	Galvanized guy grip top make off, 7/4.0	97	NMB
331	Galvanized guy grip top dead end, 7/4.0	291	NMB
332	Porcelain stay insulator	97	NMB
333	Galvanized stay wire 7/4	1,164	MTS
334	Galvanized stay rod C/W washer	97	NMB
335	Galvanized base plate 450x450x6	97	MTS
336	Aluminium alloy tension clamp, 75kN	216	MTS
337	Galvanised D-shackle	216	MTS
338	Aluminium PG clamp	120	NMB
339	Galvanised top tie	132	NMB
340	Mid span joint	30	NMB
341	Conductor, ACSR 100qmm, Dog	107,000	MTS
342	Main H.T PCC -11 KV for Cogen	1	NMB
343	Earthing Transformer 11Kv with NGR	1	NMB
344	Converter Transformers for Mill	2	NMB
345	Distribution transformer for Cogen & Sugar plant	2	NMB
346	LT PCC	7	NMB
347	LT Bus duct	6	NMB
348	LT APFC panel	1	NMB



349	HV cables with termination kits & Accessories.	1	NMB
350	LV cables with termination kits & Accessories	1	NMB
351	Cable trays, structural steel supports, hardware, erection accessories etc.	1	NMB
352	Fire Fighting Equipment	1	NMB
353	Internal building electrical works	1	NMB
354	Diesel generator sets	2	NMB
355	Crane for DG Room at power house	1	NMB
356	Fuel handling system	1	NMB
357	Harmonic filters	1	NMB
358	Lighting /Illumination & small power	1	NMB
359	Emergency Lighting	1	NMB
360	Lighting Masts Tower lighting	10	NMB
361	Earthing system	1	NMB
362	Lightning system	1	NMB
363	Push Button stations, LCS	1	NMB
364	UPS	1	NMB
365	TG MCC	1	NMB
366	Cooling tower MCC	1	NMB
367	Boiler MCC	1	NMB
368	ESP MCC , TRCC & RC panel	1	NMB
369	Soot Blower MCC	1	NMB
370	ASH Handling MCC	1	NMB
371	Bagasse handling MCC	1	NMB
372	WTP plant MCC	1	NMB
373	ETP MCC	1	NMB
374	Evaporation house MCC	1	NMB
375	Clarification house MCC	1	NMB
376	Continuous machines panel	1	NMB
377	Batch machines panel	1	NMB
378	Injection panel	1	NMB
379	Centrifugal Auxiliary MCC	1	NMB
380	Crystallizer MCC	1	NMB
381	Sugar house MCC	1	NMB
382	Mill house MCC	1	NMB
383	Cane handling MCC	1	NMB
384	Roof extractor MCC	1	NMB
385	PV system MCC	1	NMB
386	Fire fighting MCC	1	NMB
387	Workshop MCC	1	NMB
388	Other MCC's	1	NMB
389	ACDB panel	2	NMB
390	MLDB panel	2	NMB
391	Sub lighting Distribution board	1	NMB
392	Lighting Distribution board	1	NMB
393	Emergency lighting distribution board	1	NMB
394	UPS Distribution boards	1	NMB
395	Sub AC Distribution board	1	NMB
396	Raw power Distribution board	1	NMB
397	Sub power Distribution board	1	NMB
398	Emergency lighting distribution boards	1	NMB
399	DC distribution boards	1	NMB
400	Soak pits with Oil handling system	1	NMB
401	VFD panels	1	NMB
402	Boiler auxiliaires Lot	1	NMB

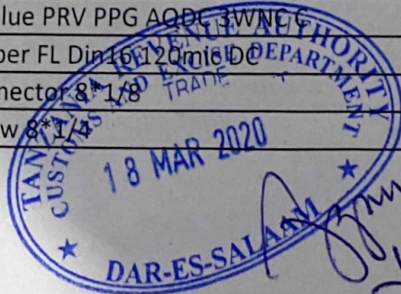


**SCHEDULE B  
DETAILS OF IRRIGATION EQUIPMENT AND FITTINGS**

Item	Description	Qty	Unit
539	Pumps of various type and sizes	60	NMB
540	Pipes of various types and sizes	500,000	MTS
541	Valves of various types and sizes	4,500	NMB
542	Elbo Glues of Various sizes	5,000	NMB
543	Elbows of various type ansd sizes	100	NMB
544	Repair sleeves of various types and sizes	120	NMB
545	Tee Glue of various types and sizes	1,300	NMB
546	Reducing bush of various types and sizes	1,600	NMB
547	Sockets of various types and sizes	3,200	NMB
548	Bolts, Nuts and Washers of various sizes	15,000	NMB
549	Preassure gauge 400 6 BAR 1/2" BSP	24	NMB
550	Danfoss Pressostat KPI 601101+BUSHING1/4	12	NMB
551	Galva. Bushing 3/4*1/2	36	NMB
552	Galva. Plug 2	12	NMB
552	Brass Hex Bushing 3/4M*1/4F	36	NMB
553	Preassure Transd 0-10 BAR 4-20 MA 30600G	12	NMB
554	Steel manifold, apoxy coated	12	LOT
555	Manifolds + Watre elements	12	LOT
556	Instrumentation	12	LOT
557	Electricity & Ccontrol system	12	LOT
558	Accessories	12	LOT
559	pipe water deliver GRP 1,100mm, 5000Pa, from "Python" stream	1,800	MTS
560	Krausz Flang/Bell400*16" F/PVC2000 ISO16	24	NMB
561	Krausz Tee 400*3 Threaded for PVC BSP	36	NMB
562	Combination NAV 2" PLM PN10 BSP	72	NMB
563	PVC 90 Deg Tee Glue 90	36	NMB
564	PVC Short Reducing Bushing 90M-63F Glue	72	NMB
565	PVC Socket Adaptor Glue F 63*2 F PVC	72	NMB
566	PVC Adaptor-Glue 90*110*3	36	NMB
567	Krausz Repair Sleev 400MM F/PVC 2000	48	NMB
568	Butt Welding Flange Adapt.280 SDR17	48	NMB
569	Coted Flange PP 280*10 DIN PN16	48	NMB
570	Butt Welding Flange Adapt.400 SDR17	12	NMB
571	Coted Flange PP 400*16 DIN	12	NMB
572	Seal for Flange 16 5MM	12	NMB
573	Seal for Flange 10"	48	NMB
574	Bolt 7/8*130 MM	600	NMB
575	Bolt 7/8*150 MM	240	NMB
576	Nuts 7/8	900	NMB
577	Washer 7/8	1,800	NMB
578	Steel Tank EVP-SP 540M3 D=13.4 H=3.83	12	NMB



579	Anchor Kit to 1 Panel	84	NMB
580	Wall P.Sheet-Netafim D=13.4M 45	12	NMB
581	Liner-Netafim (I.B) D=13.4 H=3.83	12	NMB
582	Tank Floting Cover-Netafim D=13.4M	12	NMB
583	Welded Outlet 400-500 Liner-Net (I.B)	12	NMB
584	Assembly Set for One Conical Outlet EVP	24	NMB
585	Bottom P.Sheet-Netafim D=13.4 (34)	12	NMB
586	PVC Cap 63 Glue	240	NMB
587	PVC Socket 63 MM Glue	84	NMB
588	Black Band 368*5-100Units	24	NMB
589	Plassmim Ten Male Coupling 20*3/4	24	NMB
590	Plassim ten female Coupling 20*3/4	24	NMB
591	Tavlit Dripline Valve 3/4M * 3/4 F	24	NMB
592	Plastic Nipple 3/4*3/4	36	NMB
593	Plastic Elbow 3/4 F	36	NMB
594	12 Flanged Dresser	12	NMB
595	Welding -EAR 3/4	36	NMB
596	Theaded Rod 3/4*1.0 M	24	NMB
597	Nut 3/4	60	NMB
598	Washer Hot GAalvanized 3/4"	120	NMB
599	S100DI 10" H DN16 ELE 24AC 3WNC HS	12	NMB
600	Non Return Valve Flange PN10 16"Valmatic	12	NMB
601	Position Gauge for 12-18" Valmatic NRV	12	NMB
602	Limit Switch for Valmvtic N.R.V.	12	NMB
603	Sagiv Ball Valve 2 M*F LONG SAL 200	12	NMB
604	Gate Valve Wide Rilsen 3+Wheel	12	NMB
605	Stenflex Flex Joint One Way 16" in16	12	NMB
606	Preassure Gauge 400 10 BAR 1/2" BSP	12	NMB
607	Sagiv Manometer Valve 1/2 SM	24	NMB
608	Preassure Transad 0-10 BAR 4-20 MA 30600G	12	NMB
609	Galva. Bushing 3/4*1/2	24	NMB
610	Brass Hex Bushing 3/4M*1/4F	24	NMB
611	ECCE. RED 8"X6" DIN10/16 800MM 2X2"SOC	24	NMB
612	QT Delivery Manifold 6"X8"	24	NMB
613	Pumps Collecting Manifold 14"*8"*8**	12	NMB
614	S100CI 4" H DN16 PSV MPR 2W P	12	NMB
615	Regev Check Valve NR-010 8" W/LS PN10	24	NMB
616	Cflex Shock Absorber One Wave 8"	24	NMB
617	Hakohav Butterf.Val.8" Gear 107G	24	NMB
618	Krausz Flang/Bell355*14" F/PVC2000 ISO16	12	NMB
619	Krausz 90 Deg Elbow For PVC 355-16AT	12	NMB
620	Combination Nav 2" PLM PN10 BSP	72	NMB
621	PVC Connector Adaptor Glue M 63*2 F PVC	96	NMB
622	S90PVC 110 H Glue PRV PPG AODC 3WNC	444	NMB
623	Auto FIL 204 Super FL Din16 120mic ID	120	NMB
624	Tefen Male Connector 8*1/8	300	NMB
625	Tefen Male Elbow 8*1/4	300	NMB



626	Tube PE 8MM NO-STRIPE 25M	12	NMB
627	Support LEG 4 SHORT	132	NMB
628	Sagiv Ball Valve 2 M*F Long SAL 200	144	NMB
629	Kinnetic NAV 2" PLF PN10 BSP LP	480	NMB
630	Combination NAV 2" PLM PN10 BSP	144	NMB
631	Seal for Flange 4"	540	NMB
632	PVC Loose Flange 110MM Glue	528	NMB
633	PVC Flange Adaptor 110MM Glue	528	NMB
634	PVC Union With O-RING 75 Glue	144	NMB
635	Bushing Adapt THR-CEM PVC 75(90)2.	624	NMB
636	PVC Adaptor-Glue 63*75*2	156	NMB
637	Plasson Saddle 110*2 W/Ring 4 Boot	144	NMB
638	Plasson Saddle 110*3/4 W/O Ring	264	NMB
639	PVC Threaded Ball Valve M-F 3/4 -1 NUT	288	NMB
640	Plassim PVC /Press Repair Sleeve 140 MM	12	NMB
641	Krausz Repair Sleeve 110MM F/PVC 2000	24	NMB
642	Plasson Silver Male Coupling 40X11/4	168	NMB
643	Plasson Silver -90 Elbow (Female)40*11/2	144	NMB
644	Plasson Silver Male Adaptor 63*2	984	NMB
645	Plasson Silver Elbow Threaded Female63*2	516	NMB
646	Plastic Male Threaded Plug 11/2	156	NMB
647	Plastic Male Threaded Plug 2	528	NMB
648	PVC Adaptor-Glue 63/50*2M	120	NMB
649	Dripnet PC AS 16250 1.0L/H 0.50M 700M FL (Roll of 400 Meter Each)	16,536	ROLLS
650	Start Conn-PVC Barb 16 W/Seal- MT	60,000	NMB
651	Barb 16 - Ring 16 W/O Ring	60,000	NMB
652	Ring 16 Alone - White	60,000	NMB
653	Nut Twist Lock Coupling 16	36,000	NMB
654	Start ConnO-PVC Barb 16 W/SEAL- MT	61,200	NMB
655	Barb 16 - Ring 16 W/O Ring	61,200	NMB
656	Ring 16 Alone - White	61,200	NMB
657	PVC 90 Deg Threaded Tee 11/2	984	NMB
658	Plastic Bushing 11/2M*1F	1,800	NMB
659	Plasson Silver Male Adaptor 50*11/2	2,664	NMB
660	Plasson Silver Female Adaptor 50*11/2	900	NMB
661	Agrifit - 90 Elbow (Female) 50*11/2	900	NMB
662	PVC Cap 50 Glue	1,020	NMB
663	PVC 90 Deg Threaded Elbow Glue 50*11/2	2,664	NMB
664	PVC 45 Deg Elbow Glue 50 MM	240	NMB
665	PVC Socket 50 MM Glue	324	NMB
666	Marking Tape - Drainage 250M	120	NMB
667	MCU-DISP-915-3DO-1AI	12	NMB
668	R-Net Center Unit Host+Base+Batt+Ant	12	NMB
669	Netbeat Wether Station Direc	12	NMB
670	F3PL-3E100+2D40-50H400CM134-SSR-FM	12	NMB
671	R-Net Monopol.ANT.430-470 6M Grounded 485	156	NMB
672	R-Net RTU 1XDO 2XD/SAR Expandoile	36	NMB



839	20mm Dia. Ditto		
840	25mm Dia. Ditto	101	NMB
841	32mm Dia. Ditto	80	NMB
842	50mm Dia. Ditto	71	NMB
843	15mm Dia. Chromium plated brass bib corks - ordinary	30	NMB
844	15mm Dia. Chromium plated brass bib corks - long body	60	NMB
845	15mm Dia. Chromium plated brass stop corks	24	NMB
846	20mm Dia. Ditto	72	NMB
847	20mm Dia. Gun metal full way gate valves	96	NMB
848	25mm Dia. Ditto	96	NMB
849	32mm Dia. Ditto	72	NMB
850	50mm Dia. Ditto	24	NMB
851	Chromium plated brass sink mixer	18	NMB
852	Squatting type WC; with 12.5 litre capacity flushing cistern	46	NMB
853	European type WC; with seat and seat cover	58	NMB
854	Flexible plastic connector	58	NMB
855	White vitreous China flat back half stall type urinal	25	NMB
856	Single stall urinal with 5 litre capacity auto flush cistern	12	NMB
857	Range of two stall urinal with 5 litre capacity auto flush cistern	12	NMB
858	Range of three stall urinal with 10 litre capacity auto flush cistern	52	NMB
859	Range of four stall urinal with 10 litre capacity auto flush cistern	6	NMB
860	Best quality white glazed wash basin; 'P' or 'S' trap	30	NMB
861	Best quality white glazed wash basin; with pedestal	61	NMB
862	Stainless steel kitchen sink; with sink mixer swivel type	24	NMB
863	20mm Diameter x 750mm long Towel rail	50	NMB
864	Chromium plated brass heavy duty towel rail	74	NMB
865	Ditto; multiple	10	SETS
866	Chromium plated brass heavy duty liquid soap dispenser	24	NMB
867	600 x 450mm of Bevelled edge Belgium mirror	55	NMB
868	Glazed vitreous china clay / chromium plated brass heavy duty	50	NMB
869	Toilet paper holder	55	NMB
870	Soap Disk / Tray	70	NMB
871	Towel ring 150mm diameter	24	NMB
872	Hose spray, 'shuttaf'	31	NMB
873	100mm Diameter Nahan trap	36	NMB
874	Shower rose; chromium plated, adjustable shower arm, complete with	22	NMB
<b>Sewage and Drainage</b>			
875	100mm Diameter CPVC pipe	101	NMB
876	100mm Dia. & 200mm dia. Grating floor trap	300	NMB
877	100mm Dia. Confirming to grade 'A' stoneware glazed pipes	101	NMB
878	150mm Dia. Confirming to grade 'A' stoneware glazed pipes	101	NMB
879	230mm Dia. Confirming to grade 'A' stoneware glazed pipes	20	NMB
880	300mm Dia. RCC Hume pipe	150	NMB
881	600mm Dia. RCC Hume pipe	50	NMB
882	1000mm Dia. RCC Hume pipe	50	NMB
883	150mm Diameter UPVC Rainwater pipe	101	NMB
884	Stone ware glazed gully trap	120	NMB
885	100mm Diameter uPVC pipes	29	NMB
886	40mm Diameter uPVC pipes	36	NMB
887	32mm Diameter uPVC pipes	22	NMB
888	25mm Diameter uPVC pipes	29	NMB
889	20mm Diameter uPVC pipes	26	NMB
890	15mm Diameter uPVC pipes	50	NMB
891	40mm Diameter check valve	14	NMB



285	847480000000	B centrifugal pugmill	Production related Equipment / item	NMB	2	Y
286	842199000000	B centrifugals	Production related Equipment / item	KGM	16000	Y
287	841990000000	B- Magma mixer	Production related Equipment / item	KGM	8000	Y
288	841319000000	Pump for B Magma	Production related Equipment / item	NMB	2	Y
289	850152000000	Motor for B Magma Pump	Production related Equipment / item	NMB	4	Y
290	731010000000	BH Molasses Receiving Tank	Production related Equipment / item	KGM	750	Y
291	841319000000	Pump for BH Molasses	Production related Equipment / item	NMB	2	Y
292	847480000000	C fore centrifugal pug mill	Production related Equipment / item	NMB	2	Y
293	841919000000	Transient Heats for CFW	Production related Equipment / item	NMB	3	Y
294	842191000000	C Fore worker centrifugals	Production related Equipment / item	NMB	4	Y
295	847439000000	C Fore magma mixer	Production related Equipment / item	NMB	4	Y
296	841319000000	Pump for C Fore magma	Production related Equipment / item	NMB	4	Y
297	850152000000	Motor for BH Molasses Pump	Production related Equipment / item	NMB	4	Y
298	847480000000	C After centrifugal machines with pugmill	Production related Equipment / item	NMB	2	Y
299	841990000000	C After Magma Mixer	Production related Equipment / item	NMB	4	Y
300	841319000000	Pump for C After Magma	Production related Equipment / item	NMB	2	Y
301	850152000000	Motor for C Fore magma Pump	Production related Equipment / item	NMB	2	Y
302	731010000000	CL molasses receiving tank	Production related Equipment / item	KGM	750	Y
303	841319000000	Pump for CL molasses	Production related Equipment / item	NMB	2	Y
304	850152000000	Motor for C After Magma pumps	Production related Equipment / item	NMB	2	Y
305	731010000000	FM Receiving tank( Below machines)	Production related Equipment / item	KGM	750	Y
306	841319000000	FM pump (below machines)	Production related Equipment / item	NMB	2	Y
307	902820000000	Final Molasses flow meter	Production related Equipment / item	NMB	2	Y
308	731010000000	Final molasses storage tank	Production related Equipment / item	KGM	240	Y
309	841319000000	Pump for Final Molasses Transfer	Production related Equipment / item	NMB	4	Y
310	850152000000	Motor for CL molasses pumps	Production related Equipment / item	NMB	4	Y
311	843880000000	Sugar Melter	Production related Equipment / item	NMB	2	Y
312	841319000000	Pump for Melt	Production related Equipment / item	NMB	2	Y
313	850152000000	Motor for melt pumps	Production related Equipment / item	NMB	4	Y
314	842549000000	Mono Rail Hoist	Production related Equipment / item	NMB	4	Y
315	850152000000	Motor for Mono Rail Hoist	Production related Equipment / item	NMB	4	Y
316	870840000000	Gear box for Mono Rail Hoist	Production related Equipment / item	KGM	150	Y
317	842820000000	Grass hopper conveyor	Production related Equipment / item	NMB	3	Y
318	842820000000	Belt conveyor /elevator	Production related Equipment / item	KGM	4000	Y
319	842119000000	Rotary Drier / Fluidised bed dryer	Production related Equipment / item	NMB	4	Y
320	401019000000	Belt conveyor /hopper	Production related Equipment / item	KGM	2000	Y
321	842820000000	Sugar grader feed elevator	Production related Equipment / item	NMB	2000	Y
322	843880000000	Sugar grader	Production related Equipment / item	NMB	200	Y
323	850152000000	Motor for Sugar grader	Production related Equipment / item	NMB	200	Y
324	870840000000	Gear box for sugar grader	Production related Equipment / item	KGM	350	Y
325	843880000000	Sugar sizer	Production related Equipment / item	NMB	4	Y

