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[2011

Customs Tariff Act 1990

Goods and Services Act 2003

EXEMPTION FROM IMPORT DUTY AND TAX EXEMPTION ON GOODS AND SERVICES AND ON EQUIPMENTS AND MATERIALS

I, Sir Michael Ogio, G.C.M.G., K.St.J., Governor-General, by virtue of the powers conferred by Section 9(1)(a) of the *Customs Tariff Act 1990* and Section 25(8) of the *Goods and Services Tax Act 2003*, and all other powers me enabling, acting with, and in accordance with, the advice of the National Executive Council, hereby, exempt from import duty and tax on any goods (including capital goods), equipments and materials or items as specified in the Schedule brought into the country for the Nungwaia Bongos Intergrated Large Scale Agriculture Project in Ambunti District, East Sepik Province.

SCHEDULE

SPZ ENTERPRISE (PNG) LTD

Oil Palm Plantation Development Master List

Forest Clearing Equipment Requirements

No	Particulars	Quantity	Remarks
1	42 ton Excavators Tree Harvester	5	Felling /Skidding/Underbrushing
2	Hitachi EX300 Excavators c/w Grabber	1	For loading logs onto jinkers
3	25 ton excavators c/w bucket log	4	Transporting timber
4	Komatsu D6 Bulldozers	5	For road works
5	Komatsu Road Graders	2	For roads works
6	Vibratory Compactors	2	For road works
7	Toyota Hilux twin cab Pickup	3	Project supervision etc
8	Prime Mover	6	Timber haulage duties
9	Fuel service truck	2	Diesel supply to field equipment; workers transport etc
10	40 ft trailer	6	Diesel supply to field equipment; workers transport etc.
11	Low loader trucks 4 axle	4	Transport of heavy equipment
12	Double log trailer	6	Log transport
13	Timber Jinker Trailer	6	For log transport

Schedule —continued**Oil Palm Plantation Development Master List—continued****Forest Clearing Equipment Requirements—continued**

No	Particulars	Quantity	Remarks
14	Toyota 10 Seater Land Cruiser	6	Transport for workers
15	Lukas Portable Sawmill	6	Project use
16	Mobile cranes	6	Crawler crane & 4x4 crane
17	Skidders + Grapple	4	Timber skidding
18	Dump Trucks	12	For road works
19	Backhoe	4	Roadworks
20	Wheel loader with fork & attachments	4	Timber loading
21	Shipping barge 2500 ton capacity	6	For Timber Logistics
22	Tug boat 600 HP	6	For Timber Logistics
23	Landing Barge 400 ton HD	6	For Timber Logistics
24	Generators 300KVA	4	Power
25	Portable Bailey Bridges	4	Bridges across rivers
26	Sewerage treatment system	4	Housing Complex
27	Water treatment system	4	Housing Complex
28	Helicopter	1	Project use
29	Wharf construction equipment	3 + 900	3 Pile Drivers + 900 pcs x 30 m long piles
30	Side Shifters	2	For container transport
31	Road stabilisation lime/cement	10,000 tons	Roadworks
32	Renolith Chemical Stabilisation	250000 litres	Roadworks
33	SS250 Soil Stabiliser Machine	2	Roadworks
34	Mixing Trailers	4	Roadworks
35	4000 gallons truck mounted water tanks	4	Roadworks
36	Stone crusher	2	Roadworks
37	Caravan (RV)	1	Temporary Accommodation
38	Culverts - various sizes and lengths	180 points	Stream crossings
39	Chainsaws	52	Felling & bunking
40	Computers/Printers	200	
41	Meat Chillers	10	
42	Kitchen Equipment	10	
43	Television Sets	200	
44	Furniture/Fittings	200	

Note: This Master List is subject to Revision.

Dated at Port Moresby this 8th day of June, 2011.

No	Particulars	Quantity	Remarks	Revised	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
1	Hitachi EX200 Excavators	180	For Land clearing & drainage works	50	10					
2	Hitachi EX120 Excavators	20	For land clearing & drainage works	50	30					
3	Komatsu D8 Bulldozers - 42" track	20	For road works	60	10					
4	Bulldozer D8 with Ripper	10	Land Clearing	5	5					
5	D6 Bulldozer	60	Land Clearing	60	10	10	20	20		
6	JCB Backhoes	40	For road works	3						2
7	Caterpillar Road Graders	20	For road works	5			5			
8	Caterpillar Compactors	20	For road works	5			5			
9	Toyota Hilux single cab Pickup	10	Project supervision etc	3					3	
10	4WD 90 hp Tractors	320	Ford T590, General haulage duties	20		5				
11	Mining bucket for tractors	160	For road works	5		5				
12	HINO 3 ton dump trucks	20	Diesel supply to field equipment; workers transport etc	5		5				
13	HINO 3 tone body trucks	14	Diesel supply to field equipment; workers transport etc	10		2				

Exemption from Import Duty and Tx Exemption on Goods and Services and on Equipments and Materials—continued

No	Particulars	Quantity	Remarks	Revised	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
14	HINO dump trucks - 6 wheeler	20	Roads construction	10			10			
15	HINO dump trucks - 10 wheeler	40	Roads construction	10			5			
16	Water bowser -5000 litres	4	Roads construction	2			2			
17	Low loader trucks	4	Transport of heavy equipment	2						
18	Trucks mounted with 5000 litres Diesel tanks	4	Diesel transport within work location	4				4		
19	5 Ton tipping trailers	320	Tractor drawn	5		5				
20	Perkins/Cummins 250 KVA, 150 KVA, 45/55KVA & Gensets	50	Electrical power for housing & Offices	2	2					
21	4WD Toyota Fortuner/4WD Toyota Prado	5	For General Managers	1	1					
22	Toyota Hilux twin cab Pickup	20	For Estate Managers	10	3					
23	Scrambler Motorcycles 150 cc	200	For Assistants	15	10					
24	ATV 4x4 Motorcycle	1	For CEO's use during nursery preparation & land clearing	1	1					
25	Mule 4x4	2	Survey/Blocking	2	2					
26	Toyota Hilux single cab Pickup	20	For Senior Assistants	—		5				
27	Toyota Hilux twin cab Pickup	1	For Workshop Manager	—						
28	Toyota Hilux twin cab Pickup	1	For Logistics Manager	—						
29	Toyota Hilux single cab Pickup	4	For Workshop foremen	—						
30	Toyota Hilux single cab Pickup	20	For Security Units	—						
31	Trucks mounted with 25000 litre Diesel tanks	4	Diesel transport from Port Wewak to Estate	4		4				
32	Passenger buses (40 seater)	20	For school children and workers/ staff	2						
33	Rotary Wing Aircraft	1	Project use	1						
34	4WD Toyota 200 series V8 Land Cruiser/Range Rover	1	For Project supervision - CEO's use & COO	1				1		
35	Side Shifters	4	For container transport	2	2					
36	Chainsaws	200	For clearing	200		50		150		
37	Computers/Printers	200	Administration	10	10					
38	Meat Chillers	10	Mess	1		1				
39	Kitchen Equipment	10	Mess	2		1				
40	Television Sets	200	Dwellings	15		5				
41	Furniture/Fittings	200	Dwellings	40		40				
42	Pre Nursery Black Poly-thene Polybags/HyPlug	15000000	Gauge 250 (0.06 mm) 1 Layflat 15 cm wide, 23 cm deep 1 Perforation 76mm x	2,000,000	500,000		500,000	500,000	500,000	
43	Main Nursery Polybags	15000000	Gauge 500 (0.12)mm 1 Layflat 38cm wide, 51 cm deep 1 Perforations 76mm x	2,000,000		500,000		500,000	500,000	500,000
44	Engine & Pump	30 sets	Nursery Irrigation (1 set per 20 ha block)	10 sets	1	1	1	1	1	
45	Pipes & Fittings (various sizes)	30 sets	Nursery Irrigation (1 set per 20 ha block)	10 sets						

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Particulars	Quantity	Remarks	Revised	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11
46	Irrigation equipment with fittings	30 sets	Nursery Irrigation (1 set per 20 ha block)	10 sets	1	1	1	1	1	
47	Fertilisers (liquid & solids)	240,000 tonnes	Nursery & Field plantings							
48	Portable Cabins	50	Nursery Base Camp and LC Base Camp							
49	Hooklifts & Bins Systems	160 sets	FFB evacuation to mill							
50	Mini-tractos 4x4	320	FFB evacuation to mill							
51	Mechanised sprayers	160	Upkeep & Cultivation							
52	Mechanised fertiliser spreaders	160	Upkeep & Cultivation							
53	Stone Crusher	5	Roads upkeep							
54	Survey Equipment	20 sets	Survey/Blocking							
55	Spray pumps	320	Upkeep & Cultivation							
56	EFB Spreader	20	Field spreading							
57	Tube Wells c/w pumps & Installation	160	Water Supply for workers							
58	Diesel Storage Tank 20 MT capacity	20	Diesel Storage for vehicles							
59	Petrol Storage Tank 5 MT capacity	20	Petrol Storage for vehicles							
60	Radio Communication (SSB)	21	Communication							
61	V-Sat	21	Communication							
62	Handy Talkie	250	Communication							
63	Mobile Phones	300	Communication							
64	Telephone Tower	2	Communication							
65	Ambulance	20	Medical/Welfare							
66	Building Materials	as required								

Note: This Master List is subject to Revision. Oil Mill items are not included in this list.

Dated at Port Moresby this 2nd day of August, 2011.

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
1	Fruit Reception								
1	FFB Hopper c/w Hydraulic System	MS structure c/o U beam, angle, channel, plate, cheq. Plate, pipes, bearing, sprockets, handrails, expanded metal, roofing sheet and accessories	60	doors	400,000		M'sia/Japan/Italy/German/USA/UK/Korea/Taiwan/China/Swedan	Port Klang M'sia	—
2	FFB Ramp Horizontal Drag Bar Conveyor c/w support structure, walkway and maintenance platform	CKD scraper conveyor m/o angle, channel, hallow sections, u beam, handrail, expanded metal, conveyor chain motor, gearbox and standard accessories	2	unit	300,000		M'sia/Japan/Italy/German/USA/UK/Korea/Taiwan/China/Swedan	Port Klang M'sia	—
3	FFB Feed Conveyor	CKD scraper conveyor m/o angle, channel, hallow sections, u beam, handrail, expanded metal, conveyor chain, motor, gearbox and standard accessories	1	unit	150,000		M'sia/Japan/Italy/German/USA/UK/Korea/Taiwan/China/Swedan	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
4	Transfer Carriage System	CKD, c/w steel frame, hydraulic systems, control panel, chain, sprockets, bearings, motor and accessories	1	unit	23,100		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Transfer Carriage Pit Pump.	Submersible pump 10m ³ /hr @ 5m H	1	units	740		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Indexing Systems	Indexers c/w hydraulic system, tubings, control panel, cabling and accessories.	1	Lot	1,200,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	<i>Sterilization Station</i>								
1	Sterilizer c/w doors and Insulation	Horizontal double door steriliser dia 3.2m c/w liner plate, nozzles, insulation and cladding materials, rail bags	3	units	211,380		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Sterilizer Station Platform as per drawing	Support, catwalk, ladder, handrail m/o channel, angle, cheq. Plate, Pipes c/w accessories	1	lot	4,740		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	15 MT Cages and Bogies	15 MT FFB cap c/w shell plate, end plate, bottom plate, bogie wheel, bearing, bush and accessories	48	nos	4,740		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Blow-Off / Blow Down Chamber and Silencer.	Vertical cylinder chamber m/o MS plate, pipes, angle and channel	1	lot	12,120		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Transfer Carriage System	CKD, c/w steel frame, hydraulic systems, control panel, chain, sprockets, bearings, motor and accessories	1	unit	23,100		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Transfer Carriage Pit Pump	Submersible pump 10m ³ /hr @ 5m H	1	unit	740		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Sterilizer Auto Program Control	Control valves, pneumatic system, control panel, cabling, insulations, supports c/w accessories	1	lot	49,720		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
8	Sterilizer control Pit Pump	End suction pump 20m ³ /hr @ 15m H	2	unit	6,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	<i>Threshing Station</i>								
1	Thresher No. 1 & No. 2	45 ton capacity thresher c/o U beam, angle, channel, plate, handrails, ladders, motor, gearbox, pulley, coupling and accessories	2	units	110,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—*continued*

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
2	Bottom Fruit Conveyor No. 1 & No. 2	600 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	unit	18,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Thresher No. 3 for Secondary	45 ton capacity thresher c/o U beam, angle, channel, plate, handrails, ladders, motor, gearbox, pulley, coupling and standard accessories	1	unit	55,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Bottom Fruit Conveyor No. 3	600 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	1	unit	8,690		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Bunch Crusher	10 tons Bunch crusher made of plate, channel, drum, motor and accessories	2	units	29,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Bunch Recycle Conveyor	CKD scraper conveyor m/o angle, channel, hollow section, U beam, handrail, expanded metal, conveyor chain, motor, gearbox and standard accessories	1	unit	19,650		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Bottom Cross Fruit Conveyor	600 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	25,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
8	Horizontal Empty Bunch	CKD scraper conveyor m/o angle, channel, hollow section, U beam, handrail, expanded metal, conveyor chain, motor, gearbox and standard acc.	1	unit	37,020		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
9	Inclined Empty Bunch Conveyor	CKD scraper conveyor m/o angle, channel, hollow section, U beam, handrail, expanded metal, conveyor chain, motor, gearbox and standard acc.	1	unit	44,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
10	Sterilized Fruit Conveyor No. 1 & No. 2	CKD scraper conveyor m/o angle, channel, hollow section, U beam, handrail, expanded metal, conveyor chain, motor, gearbox and standard acc.	2	unit	150,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
11	Tipler Bottom Hopper	CKD hopper m/o U beam, plate, angle, channel, hydraulic control system and standard accessories	1	unit	5,150		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
12	Tipler	CKD 15MT FFB m/o U beam, angle, channel, pipe, plates, hydraulic control system, control panel, chain, gear-motor and standard acc.	1	unit	45,510		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
13	Tipler Pit Pump	Submersible pump 10m ³ /hr @ 10m H	1	unit	1,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
14	Thresher Structure Platform and Handrails	Support, catwalk, ladder, handrail m/o channel, angle, cheq plates, pipes c/w accessories	1	Lot	20,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
15	Empty Bunch Press	10 Tons capacity EFB/hr, c/w gearbox, motor, screw, control panel, hydraulic system, maintenance standard and accessories	4	Nos	200,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
16	EFB Juice Tank	4.5 ³ s.s tank c/w standard accessories	1	Lot	5,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
17	EFB Juice Tank Pump	Centrifugal end section 20m ³ /hr @ 10m head	2	units	4,800		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
18	Empty Bunch Treatment Plant Supporting Structures, Platform hand- rails	Support, catwalk, ladder handrail m/o channel, angle cheq plates, pipes c/w accessories	1	Lot	20,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Pressing Station								
1	Loose Fruit Conveyor	CKD strapper bar conveyor m/o angle, channel, hollow section, U beam, handrail, expanded metal, conveyor chain, motor, gearbox and standard accessories	2	units	200,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Digester Feed Conveyor	600 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	25,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Re-cycle Chute	MS plate c/w angle and channel stiffener	2	units	5,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Press Structure	CKD structure m/o angle, U beam, plates, cheq, Plate, supports, handrails, channel, bolts and standard accessories	1	lot	102,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Crude Oil Collection Gutter	SS gutter c/w cover	2	unit	6,900		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Sand Trap Tank	10m ³ SS tank c/w SS stream coil and stand. Accessories	1	unit	10,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
7	Circular Vibrating Screen	60" dia SS vibrating screen c/w 20/40 mesh, motor and standard accessories	5	units	55,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
8	Vibrating Screen Structure	CKD Structure m/o angle, U beam, plates, supports, handrails, channel, bolts and standard accessories	1	lot	7,500		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
9	Crude Oil Tank	10m ³ SS tank c/w SS steam coil and stand. Accessories	1	unit	8,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
10	Crude Oil Transfer Pump	End suction pump 40m ³ /hr @ 25m H	4	units	10,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
11	Overhead Hot Water Tank	5m ³ SS tank c/w SS steam coil and stand. Accessories	2	units	6,300		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
12	Digester	Cap 4,000 litres digestors c/w MS and SS cylinder shell, gearbox, motor, coupling, stirring arms, pipes, insulation, cladding and standard accessories	8	nos	215,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
13	Screw Press	15 tons Capacity FFB/hr c/w gearbox, motor, control panel, hydraulic system, screw, main frame and standard accessories	8	nos	300,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
14	Screen Waste Conveyor	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	unit	9,640		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Clarification Station								
1	Crude Oil Distribution Tank	1.5m ³ SS tank c/w standard accessories	1	unit	3,620		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Vertical Clarifier Tank c/w Stirrer and Motor	120m ³ SS tank c/w SS steam coil, stirrer, pipes, supports, insulation, cladding, gearbox and standard accessories	2	lot	180,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Pure Oil Tank	15m ³ SS tank c/w SS steam coil, pipes, supports, insulation, cladding and standard accessories	2	units	56,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Sludge Tank	15m ³ SS tank c/w SS steam coil, pipes, supports, insulation, cladding and standard accessories	2	units	40,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Sludge Drain Tank / Reclaim Oil Tank.	6m ³ MS tank c/w SS steam coil, pipes, supports, insulation, cladding and standard accessories.	1	unit	3,920		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
6	Sludge Oil Recovery Tank	150m ³ MS tank c/w SS steam coil, stirrer, pipes, supports, insulation, cladding, gearbox and standard accessories	1	unit	40,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Circular Vibrating Screen	48" dia SS vibrating screen c/w 20/40 mesh, motor and standard accessories	5	units	55,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
8	Screen Waste Conveyor No. 2	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, cladding and standard accessories	1	unit	7,980		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
9	Sludge Buffer Tank	5m ³ SS tank c/w SS steam coil, pipes, supports, insulation, cladding and standard accessories	1	unit	2,940		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
10	Desander	30m ³ /hr desanding system c/w cyclone, supports, pumps, control system and standard accessories	6	nos	47,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
11	Decanter	30m ³ /hr ³ 3 phase decanter c/w SS housing, rotating bowl and screw, gearmotor, piping connection, fittings, control panel and standard accessories	2	nos	500,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
12	Oil Purifiers	12 tons capacity oil purifier c/w rotating bowl, frame and hood, drive system, control system and standard accessories	4	nos	157,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
13	Hot Water Tank	5m ³ MS tank c/w SS steam coil, pipes, supports, insulation, cladding and standard accessories	2	unit	3,180		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
14	Clarification Steel Structure and Decanter Platform	CKD structure m/o angle, U beam, plates, cheq. Plate, supports, handrails, channel, bolts and standard Acc.	2	lot	161,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
15	Sludge Drain Tank Pump	End suction pump 15m ³ /hr @ 20m H	2	units	4,800		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
16	Sludge Pit Pump	End suction pump 30m ³ /hr @ 20m H	2	units	6,330		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
17	Sludge Pit Reclaimed Oil Pump	End suction pump 15m ³ /hr @ 20m H	2	units	6,330		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
18	Effluent Holding Tank	4m ³ MS tank c/w SS steam coil, pipes, supports, insulation, cladding and standard accessories	1	unit	2,150		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
19	Effluent Pump	End suction pump 45m ³ /hr @ 35m H	2	units	6,330		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
20	Ground Hot Water Pump	End suction pump 20m ³ /hr @ 25m H	2	units	3,470		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
21	Vacuum Drier c/w Pump	12m ³ /hr Pure oil drying vessel c/w vacuum pumps and tanks, oil transfer pumps and standard Acc.	2	lot	40,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
22	Decanter Water Conveyor	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	16,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Oil Storage and Despatch Area								
1	2500 MT Palm Oil Storage Tank c/w Excess Ladder and Connecting Platform	MS tank m/o MS plate, angle, channel, handrails, pipes, floats, U beam and standard accessories	2	units	348,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	CPO Despatch Pump	End suction pump 100m ³ /hr @ 12m H	3	units	7,500		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Depericarping Station								
1	Cake Breaker Conveyor with Supporting Structure and Platform	800mm dia screw conveyor, fabricated from MS plates, angle, channel, pipe, c/w motor, gearbox, coupling, support, handrails and standard accessories	2	lot	70,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Depericarping System c/w Separation Column, Support, Ducting Adjustable, Damping, Damper FibreCyclone, Airlock and Fan	Pneumatic separation system c/w cyclone, damper, airlock, ducting, fan, motor, supports, platform and standard accessories	2	lot	68,500		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Nut Polishing Drum	Cylindrical drum, fabricated from MS plate, pipe, U beam, channel, CI rollers, chain, sprockets, shafts, bearing, supports and stand, accessories	2	unit	33,100		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
4	Shell Bunker and Supporting Structures and Cyclones	CKD structure and tank m/o angle, U beam, cheq. Plates, plates, supports, handrails, channel, bolts and standard accessories	1	lot	41,200		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Destoning system c/w separation column support, Ducting, Adjustable Damper, Destoner Cyclone, Airlock and Fan	Pneumatic separation system cyclone, damper, airlock, ducting, fan, motor, supports platform and standard accessories	2	lot	32,600		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Inclined Nut Conveyor	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories.	2	unit	6,400		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
8	Kernel Plant Station								
1	Nut Hopper c/w Structure and Platform	CKD structure and tank m/o angle, U beam, plates, supports, handrails, channel, bolts and standard accessories	2	lot	31,300		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Nut Feeder (with magnetic trap)	Rectangular electro magnetic drive c/w compact variable transformer	6	units	13,150		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Nut Grading Drum	Cylindrical grading drum m/o MS plates, angle, channel, motor, pipes, chain, gearbox and standard accessories	2	units	16,200		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Ripple Mill	Cap 6 tons/hr c/w motor, frame, pully, gearbox and standard accessories	6	units	22,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Cracked Mixture Conveyor	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	8,840		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Cracked Mixture Elevator	CKD 650mm width Elevator m/o angle, channel, plate, gearmotor, coupling, sprockers, conveyor chain and standard accessories.	2	units	19,700		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Winnowing System c/w Separation Column, Support, Ducting Adjustable Damper, Cyclone, Airlock, Fan (Primary)	Pneumatic separation system c/w cyclone, damper, airlock, ducting, fan, motor, supports platform and standard accessories	2	lot	44,600		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
8	Winnowing System c/w Separation Column, Support, Ducting Adjust- able Damper, Cyclone, Airlock, Fan (Secondary)	Pneumatic separation system c/w cyclone, damper, airlock, ducting, fan, motor, supports platform and standard accessories	2	lot	40,680		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
9	Winnowing mixture Dist. Conveyor	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	5,660		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
10	Hydrocyclone System (2 stage type)	Rectangular tank c/w cyclones, rotating drum, piping, chain, sprockets, motor, pumps, MS frames, platform and standard accessories	2	lot	42,880		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
11	Wet Shell Conveyor	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	8,220		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
12	Wet Shell Transport System c/w Blower Fan, Airlock and Cyclone, Trunking	Pneumatic duct transport system c/w cyclones, damper, airlock, ducting, fan, motor, supports, platform and standard accessories	2	lot	19,600		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
13	Fibre Cyclone Shell Bunker Structure	CKD structure m/o angle, U beam, plates, supports, handrails, channel, bolts and standard accessories	2	lot	80,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
14	Wet Kernel Conveyor No. 1	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	12,800		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
15	Wet Kernel Elevator	CKD 650mm width Elevator m/o angle, channel, plate, gearmotor coupling, sprockets, conveyor chain and standard accessories	2	units	24,260		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
16	Wet Kernel Conveyor No. 2	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	6,480		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
17	Kernel Silo	CKD structure and tank m/o angle, U beam, plates supports, handrails, channel, bolts, fans, heaters and standard accessories	4	units	80,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—*continued*

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
18	Vibrating Feeder	Rectangular electro magnetci drive c/w compact variable trans-former	4	units	7,320		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
19	Dried Kernel Conveyor No. 1	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	10,840		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
20	Dried Kernel Transport System c/w Blower Fan, Airlock and Cyclone No. 2	Pneumatic duct transport system c/w cyclone, damper, airlock, ducting, fan, motor, supports, platform and standard accessories	2	units	21,760		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
21	Dried Kernel Conveyor No. 2	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	2	units	9,800		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
22	Kernel Bulk Silo	CKD structure and tank m/o angle, U beam, plates, supports, handrails, channel, bolts, hydraulic door control and standard accessories	4	units	133,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
23	Winnowing Structure	CKD structure and tank m/o angle, U beam, cheq. Plates, plates, supports, handrails, channel, bolts and standard accessories	2	units	10,040		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
24	Hydrocyclone waste water pump	End suction pump 20m ³ /hr @ 20m H	2	units	6,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
25	Dried Kernel Top dist Conveyor	400 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	1	unit	12,200		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
9	Boiler House								
1	Fibre and Shell Conveyor c/w Support	CKD scraper conveyor m/o angle, channel, hollow section, U beam, handrail, expanded metal, conveyor, chain, support, handrail, motor, gearbox and standard accessories	1	no	55,600		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Boiler Fuel Distribution Conveyor c/w Support	CKD scraper conveyor m/o angle, channel, hollow section, U beam, handrail, expanded metal, conveyor, chain, support, handrail, motor, gearbox and standard accessories	1	no	85,400		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
2	Boiler Fuel Distribution Conveyor c/w Support	CKD scraper conveyor m/o angle, channel, hollow section, U beam, handrail, expanded metal, conveyor, chain, support, handrail, motor, gearbox and standard accessories	1	no	85,400		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Fuel Conveyor	CKD scraper conveyor m/o angle, channel, hollow section, U beam, handrail, expanded metal, conveyor, chain, support, handrail, motor, gearbox and standard accessories	1	no	20,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Fuel Elevator	CKD 900mm width Elevator m/o angle, channel, plate, garmotor, coupling, sprockets, conveyor chain and standard accessories	1	unit	13,480		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Boiler ash conveyor	300 dia screw conveyor m/o plates, pipes, angle, channel, motor, gearbox, coupling and standard accessories	12	units	192,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Boiler ask Airlock	300 dia airlock m/o plates, pipes, channel, motor, gearbox, coupling and standard accessories	12	units	28,800		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Boiler	35 tons/hr Bi-Drum Bio Mass Boiler @ 26 bar pressure c/w drums, tubes, structures and platforms, pumps, control panels, piping, valves and insulation, brickwork and castables, Cast grades and standard accessories	2	units	2,200,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
Power House									
1	Back Pressure Receiver c/w Platform	1.5m dia horizontal cylindrical vessel fabricated from MS plates, angle, channel, plat- form, nozzles, insulation, cladding and standard acc.	1	unit	14,040		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Back Pressure Receiver Controller	Intelligent control system c/w pneumatic controls valves, control panel, aircompressors, glove valves, strainer and standard acc.	1	set	15,580		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Diesel Skid Tank	MS tank m/o MS plate, angle, channel, pipes, supports, handrails, walk- way and standard acc.	1	unit	7,760		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
4	Diesel Unloading Pump	End suction pump 6m ³ /hr @ 10m H	1	unit	1,460		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Diesel Day Tank	MS tank m/o MS plate, angle, channel, pipes, supports, handrails, walkway and standard acc.	1	unit	1,820		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Back Pressure Receiver Blow-down Chamber	MS tank m/o MS plate, angle, channel, pipes, supports, handrails, walkway and standard acc.	1	unit	2,620		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Turbine Cooler Water Tank and Pump	End suction pump 5m ³ /hr @ 25m H	1	lot	2,470		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
8	Turbine	1.500kw @ max operating pressure 45bar @ 5 bar exhaust c/w turbine, generator, governor, pumps, control panel, tools and standard accessories	2	nos	400,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
Boiler Water Treatment									
1	Softener Booster Pumps	End suction pump 45m ³ /hr @ 30m H	4	units	5,700		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Water Softener	MS tank m/o MS plate, angle channel, pipes, supports, handrails, walkway and standard acc.	4	nos	49,400		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Softened Water Tank	MS tank m/o MS plate, angle, channel, pipes, supports, handrails, walkway and standard acc.	2	units	35,200		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Feed Tank Pump	End suction pump 45m ³ /hr @ 12m H	4	units	6,360		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Chemical Dosing Pump c/w Tanks	Diaphragm pum 10-40 l/hr	6	units	18,560		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Deacurator Feed Tank c/w support	MS tank m/o MS plate, angle, channel, pipes, supports, handrails, walkway and standard acc.	2	units	19,600		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Vacuum Deacurator c/w pump.	0.9m dia vertical cylindrical vessel fabricated from MS plates, angle, channel, platform, nozzles, insulation, cladding and standard acc.	2	units	45,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
<i>Raw Water Treatment</i>									
1	River Intake pump c/w diesel engine	Diesel engine operated pump 120m ³ /hr @ 71m H	2	units	26,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Reservoir Intake Pump	End suction pump 120m ³ /hr @ 30m H	2	units	8,500		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Chemical Dosing System c/w Pump and Tanks	Diaphragm pump 200-500 l/hr	6	units	18,600		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Raw Water Clarifier	MS tank m/o MS plate, angle, channel, pipes, supports, handrails, walkway and standard acc.	2	units	74,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Treated Water Pump	End suction pump 90m ³ /hr @ 60m H	4	units	12,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Pressure Pump	2.4m dia vertical cylindrical vessel fabricated from MS plates, angle, channels, platform, nozzles, insulation, cladding and standard acc.	4	units	55,200		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Overhead Water Tank and Structure	MS tank c/w structures m/o MS plates, angle, channel, pipes, supports, handrails, walkway and standard acc.	1	lot	60,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
8	Inconnecting Pipes	Variable size of pipes, valves	1	lot	8,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
9	Valve, Fitting, Check Valves etc	Variable size of pipes, valves and fittings and standard acc.	1	lot	70,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
10	Water Flow Meter	Variable size of mech flow meter	1	lot	3,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
11	Chemical for Commissioning and Stock	Variable type of chemicals alum, soda ash for water treatment	1	lot	12,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
12	Diesel tank (3.4m ³) c/w footings	MS tank m/o MS plate, angle, channel, pipes, supports, handrails, walkway and standard acc.	1	lot	5,110		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
<i>Effluent Treatment Plant</i>									
1	Effluent Re- cycling Pump	End suction pump 15m ³ /hr @ 10m H	4	units	9,500		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Surface Aerator	SS agitator c/w floats, motor, SS frames, mooring cable and standard acc.	8	units	56,300		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Mixer	FRP floats c/w SS mixer, motor, mooring cable and standard acc.	4	units	42,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
4	Treated Effluent Pump	End suction pump 60m ³ /hr @ 20m H	4	units	13,900		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
<i>Fire Protection Equipment</i>									
1	Emergency Diesel Pump	Diesel engine operated pump 120m ³ /hr @ 40m H	1	unit	9,470		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Supply and install portable fire fighting extinguishers in compliance to the local Fire Department Authority	15 units 9 kg pressurized ABC dry powder type; 10 units 6 kg BCF type; 8 units 9 litres water Co ² type	1	lot	2,810		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Standard Hose Reel c/w nozzle for Fire Fighting	Standard Hose Reel c/w nozzle for Fire Fighting	6	nos	4,620		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Fire Hydrants	Fire Hydrants 2.1/2" dia	10	nos	4,680		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Jockey Pump		1	no	4,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
<i>Piping System c/w Valves, Flanges, Joint Support and Fitting etc</i>									
1	Main L.P. steam lines	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	1	L. Sum	280,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Main water lines - raw treated water	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	1	L. Sum	90,600		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Main water lines - raw untreated water	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	1	L. Sum	100,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Main water lines - fire fighting	Variable size of pipes, valves, insulation, cladding and fittings c/w standard acc.	1	L. Sum	47,530		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Water lines (treated, untreated, fire fighting for mill and auxillary building)	Variable siz (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	1	L. Sum	55,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Sludge oil lines	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w and standard acc.	1	L. Sum	18,600		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
7	Crude oil lines	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	1	L. Sum	21,800		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
8	Pure Oil - storage tanks inter-connected and despatches lines	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	1	L. Sum	65,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
9	Diesel Oil supply lines	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	1	L. Sum	1,110		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
10	HDPE effluent piping from effluent holding tank to cooling pond	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	400	m	18,180		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
11	Effluent recycle line, 4" HDPE pipes	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	400	m	8,500		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
12	Main HP Line	Variable size (1/4" to 16") of pipes, valves, insulation, cladding and fittings c/w standard acc.	1	L. Sum	83,800		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Workshop Equipment

To Installation,
Commissioning,
Handing over and
guarantee the
following for the
Mill the Workshop.

1	Lathe	Swing over bed 660mm, Swing cross slide 430mm, Dist btween centre 2000mm	1	no	11,500		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Plat Shearing Machine	6mm x 2.5 c/w drive and hydraulic system	1	no	14,810		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Rolling Machine	9mm x 1.6m c/w motor and gearbox	1	no	11,940		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Bench Saw	Sawing cap, circular Steel 160mm diam.	1	no	1,640		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Bench Drill	Drill Cap 16mm max, Table size 2600 x 260mm sq	1	no	2,260		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
6	Bench Grinder	Wheel size 300mm x 40 x 75mm Bore	1	no	480		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
7	Hydraulic Press Complete	(HP-60S) Capacity; 60 tons	1	no	4,380		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
8	Store Racks	MS dismantle able racks m/o hollow section, plates and bolt and standard acc.	1	lot	5,930		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
9	Hoisting Crane with motor for Mill Workshop	Hoisting crane 2 tons capacity c/w trolley, manual operated	1	lot	2,130		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Laboratory Equipment

	To supply complete Set of Mill Laboratory Equipment and to Carry Out Standard Mill Process and Quality Analysis Vendor to Advice List of Equipment, Make and Chemical in Tender		1	lot	33,310		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
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Universal Oven, Force Air
Circulation, Ross S. Microprocessor
Digital Controller with Dual Display
of Temperature and Set Point an
Intergrated Timer, Body Powder
Coated, Steel Interior Coated with
Aluminium Shelves Chrome Wire
Type Temperature Range from
Ambient to 250°C. With Fan Cir-
culation Capacity: 200 litres
Internal Dimension: 75 x 49 x 54 cm (H x W x D)
No of shelves: 4 units

Universal Oven, Force Air
Circulation, Ross S Microprocessor
Digital Controller with Dual Display
of Temperature and Set Point as an
Intergrated Timer, Body Powder
Coated, Steel Interior Coated with
Aluminium shelves Chrome Wire
Type Temperature Range from
Ambient to 250°C. With Fan
Circulation. Capacity: 50 litres
Internal Dimension: 45 x 32 x 35 cm (H x W x D)
No of shelves: 2 units

Vacuum Pump, Chemically
Resistant, Oil Free
Power: 230V, Single Phase, 60 Hertz
(Supply without Moisture Trap & Gauge)
— Max Vacuum: 600mm Hg
—Max Flowrate: 22 L/min @ 1/8 HP

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—*continued*

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
	Accessories for Chemker 300 Moisture Trap, Regulator & Gauge		1	set					
	Centrifuge, Bench-Top, without Rotor —Digital Display, Imbalance Switch-Off, Safety Lid Locking and Timer 99 min		1	unit					
	Rotor And Bucker for Model C-28A		1	unit					
	Swing-Out Rotor-4 Places with Bucker		1	unit					
	Bucker Fitting Into Rotor 01624								
	Bucket 1x50ml (34x100mm) Set of 4		1	set					
	Bucket 1x45ml(31x100mm) Set of 4		1	set					
	Bucket 1x15ml(17x100mm) Set of 4		1	set					
	Bucket 1x100ml (44x100mm) Set of 4		1	set					
	Rubber Pad for Bucket 01381.1 Set of 4		1	set					
	Hygienic Lid, PC for Bucket 0138.1 - Set of 4		1	set					
	Single Heating Mantles Unit with Energy Regulator								
	100ml Heating Mantle, Mark 2		4	unit					
	250ml Heating Mantle, Mark 2		4	unit					
	500ml Heating Mantle, Mark 2		1	unit					
	1000ml Heating Mantle, Mark 2		1	unit					
	Hot-Plate Digital Display, Pyroceram Top —Plate Size: 127x178mm (5"x7") —Temp. Up to 550°C		1	unit					
	Top-Pan Balance, with external calibration —Capacity: 3200g x 0.01g —Pan Size: 170 x 190mm		1	unit					
	Soxhlets Extractor, Socket: 40/38 Cone 24/25 Capacity: 100ml		6	pc					
	Allihn Condenser, Cone: 40/38 Length: 250m		6	pc					
	Flat Bottom Flasks, Short Neck 24/29, 250ml		12	pc					
	Extraction Thimbles, Double Thickness, Cellut Size: 33 x 80mm		4	box					
	Extraction Thimbles, Double Thickness, Cellut Size: 22 x 80mm		4	box					

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
		Filtering Flask with Glass Hose Connection and Capacity: 500ml	6	pc					
		Buchner Funnels PP Two Piece 70ml 5.5cm	1	pc					
		Volumetric Flasks with PE Stopper, Boro. Glass Capacity: 1000ml	3	pc					
		Burettes, Fused Interflon PTFE Stopcock, Gra Capacity: 50 x 0.10ml	4	pc					
		Wash Bottles, Sloping Shoulder, Narrow Neck Capacity: 500ml	6	pc					
		Beaker, Low Form D116 Capacity: 50ml	24	pc					
		Beaker, Low Form with Spout, Boro, Glass Capacity: 250ml	12	pc					
		Beaker, Low Form with Spout, Boro, Glass Capacity: 600ml	4	pc					
		Beaker, Low Form with Spout, Boro, Glass Capacity: 1000ml	4	pc					
		Test Tube with Rim, Boro Glass (8x /100)	1	box					
		Crucible Tong, Stainless Steel Curved Eng, 20	4	pc					
		Measuring Cylinders with Spout, Graduaed, B Capacity: 100ml	4	pc					
		Measuring Cylinders with Spout, Graduaed, B Capacity: 250ml	6	pc					
		Desiccator, Non-Vacuum with Plastic Knob, B Diameter: 250mm	1	pc					
		Porcelain Plat 235m	1	pc					
		Desiccator, Non-Vacuum with Plastic Knob, B Diameter: 300mm	1	pc					
		Procelain Plat 280mm	1	pc					

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
		pH Meter Bench-Top —Digital Microprocessor Controller —With Combination Electrode —Buffer Sachets —Intergal Electrode Holder —Two Point Calibration —Range: 10 to 14 pH —Accuracy: +0.02pH —Pan Size: 170 x 190mm	1	unit					
1	Electrical Machinery Motor								
1.1	To supply, deliver installation, testing & commissioning the Main Switch-board (MSB) complete with (c/w) its air circuit breaker protection relays, meterings, instruments, CTs, TVs, indicating lights, earthing bars and other accessories as per drawing show. To supply, deliver, testing &; commissioning the 10 steps capacity bank c/w c/w contractor, micro-processor type power factor regulator, CTs and etc, including earthing system.	C/O Starter, CTs, VTs, instrument, casing, contractors, gauges, breakers, capacitor and standard accessories	Lump	Sum	90,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
1.2	Supply and installation of main earthing system for generator frame and neutral earthing for:								
a)	1 no 1500kW Turbine generator	Variable size single to multiple core for 30 tons capacity oil mill	Lump	Sum	3,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
b)	1 no 400kW Diesel generator	Variable size single to multiple core for 30 tons capacity oil mill	Lump	Sum	770		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—D
c)	1 no 250kW Diesel generator	Variable size single to multiple core for 30 tons capacity oil mill	Lump	Sum	770		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
1.3	To supply, delivery install & commissioning all submain Copper cable from 1500kW Turbine Gen Set to Main Switch Board as per drawing shown.	Variable size single to multiple core for 90 tons capacity oil mill	Lump	Sum	35,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
1.4	To supply, deliver, install, testing & commissioning all submain Copper cable from 400kW Diesel Gen Set to Main Switch Board as per drawing shown.	Variable size single to multiple core for 30 tons capacity oil mill	Lump	Sum	6,760		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
1.5	To supply, deliver, install, testing & commissioning all submain Copper cable from 750kW Diesel Gen Set to Main Switch Board as per drawing shown.	Variable size single to multiple core for 30 tons capacity oil mill	Lump	Sum	13,540		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
1.6	To supply, deliver, install, testing & commissioning the subswitch board (MCC1 to MCC9) floor standing type as per drawings shown.	C/O Starter, CTs, VTs, instrument, casing contractors, gauges, breakers, capacitor and standard acc.	Lump	Sum	160,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
1.7	To supply, deliver, install, testing & commissioning the subswitch board (SB1 to SSB3) floor standing type as per drawings shown.	C/O Starter, CTs, VTs, instrument, casing contractors, gauges, breakers, capacitor and standard acc.	Lump	Sum	18,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
1.8	To supply, deliver, install, testing & commissioning the subswitch-board (DB-SL1 & SL2) (D) wall mounting type as per drawing shown.	C/O Starter, CTs, VTs, instrument, casing contractors, gauges, breakers, capacitor and standard acc.	Lump	Sum	3,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
1.9	To supply, deliver, install, testing & commissioning all submain Copper cable from MSB to the individual sub-switchboard as per drawing shown. MCC1-MCC9, SSB1-SSB8, SL1-SL2	Variable size single to multiple core for 30 tons capacity oil mill	Lump	Sum	270,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
1.10	To supply, deliver, install, testing & commissioning all submain Copper cable from MCC1-MCC9 to the individual Motor as per drawing shown including any signal or control cable required.	Variable size single to multiple core for 30 tons capacity oil mill	Lump	Sum	112,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
1.11	To supply, deliver, install, testing & commissioning all submain Copper cable from SB1-SB8 to the individual Motor to the individual Motor as per drawing shown including any signal or control cable required.	Variable size single to multiple core for 90 tons capacity oil mill	Lump	Sum	27,200		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
2	Lighting and Sawmill Power Point								
a)	To supply, deliver, install, wire, testing & commissioning the 250W HPSV street lighting c/w Hot Dipped Galvanised poles, cablings, time switch and all related accessories to complete the system and to comply to SIRIM.	c/o 250W HPSV street lighting c/w Hot Dipped Galvanised poles, cablings, time switch and all related accessories to complete the system and to comply to SIRIM.	Lump	Sum	50,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Ports
	b) To supply, deliver, install, wire, testing & commissioning the lighting points c/w 10 Amp switches and lighting fixtures as per drawings. The wiring shall be concealed in conduit or properly lay in the trunking/tray.	Lighting points c/w 10 Amp switches and lighting fixtures as per drawings. The wiring shall be concealed in conduit or properly lay in the trunking/tray.	Lump	Sum	30,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
3	Lighting Protection System								
	Lighting protection system	(Helita Pulsar or eq) to cover 60m radius c/w 1" cu tape (clampedio roof) c/w Test Clamp and earthing rod (R<10 ohm)	Lump	Sum	15,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
4	Auto Control System								
	Complex float-switch control system inclusive of all cabling from motor starters to float switch bypass switches, HRC control switches, and all other accessories necessary, to be installed at the following points.	Float-switch control system inclusive of all cabling from motor starters to float-switches, float switch, bypass switches, changeover switches, HRC control switches, and all other accessories necessary, to be installed at the following points.	Lump	Sum	128,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
5	Siren/Alarm System								
	Complete stren system for low water level of the overhead water distribution tanks. Siren is to be installed at the water treatment pump house or at a location to be decided at site.	Foir 30 tons capacity oil mill	Lump	Sum	4,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—

Exemption from Import Duty and Tax Exemption on Goods and Services and on Equipments and Materials—continued

No	Description	Technical Specification	Quantity	Units	Total Cost USD	Code	Country Origin	Loading Port	Discharge Port
6	200m Cable to reservoir water pump c/w switch board.	For 90 tons capacity oil mill	Lump	Sum	35,000		M'sia/Japan/Italy/German/USA/ UK/Korea/Taiwan/China/Sweden	Port Klang M'sia	—
Total Cost					12,879,060				

Dated this 27th day of September, 2011.

M. OGIO,
Governor-General.