

PURCHASE ORDER

PO No:	Daraz/WH/CRW/2021/3701
--------	------------------------

Date:	Sunday, April 25, 2021
-------	------------------------

Service Provider Information	
Company Name	Cross World Power Ltd
Representative	Arunangshu Paul, Manager, Sales & Marketing
Address	Plot 1/B, Road 90, Gulshan -2, Dhaka 1212
Contact No	01755-514747

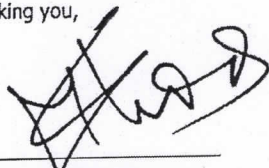
End User Information	
Company Name	Daraz Bangladesh Limited
User Department	Daraz Dhanmondi Office
Delivery Address	(Padma Polycotton Knit Fabrics Ltd.) Factory Office-131 Tejgaon Industrial Area, Dhaka
Contact Person & Number	Mr. Musabbir, 01844-546633

Service Description // Packing instruction // Delivery instruction
Delivery Should be under supplier responsibility and delivery charged will bear by Supplier. If goods are damage during delivery or before end of warranty/Guaranty period, then products will return to supplier without prior notice and should be supply the same type of goods within a short time.

Service Details					
SI	Description	Unit	Qty	Uni Price	Total price(BDT)
1	Tempest Brand 135KVA (Prime) Rating Diesel Generator with Perkins Engine and Leory-Somer Alternator	pcs	1	1,764,000	1,764,000
2	Local Sound Attenuated Canopy	pcs	1	173,250	173,250
3	Local Auto Transfer Switch(ATS)	pcs	1	94,500	94,500
4	Comissioning Materials (As per requirements after site visit)	Job	1	310,586	310,586
Total Amount (BDT): Twenty Three Lac Forty Two Thousand Three Hundred Thirty Six Taka Only					2,342,336.00

Terms and conditions	
1. VAT&Tax: Excluded VAT & Included Tax	
2. Payment Terms: 15% as an Advance with the Work Order and Balanace 85% to be paid within 30 days of commissioning.	
3. Cheque name will be in favor of "Cross World Power Ltd"	
4. Warranty: 12 months after Startup or 1500 Hours which come first.	
5. PO Number has to be mentioned in all consecutive documents.	

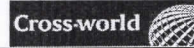
Thanking you,



Syed Mostahidal Hoq
Managing Director
Daraz Bangladesh Ltd.



CROSS WORLD POWER LIMITED
BOQ OF 1X135 KVA GENERATOR INSTALLATION MATERIAL



CLIENT - DARAZ		ADDRESS- DHAKA		DATE- 29.03.2021				
SL NO	JOB DESCRIPTION	TECHNICAL DETAILS/ BRAND	SCOPE OF SUPPLY	UOM	QTY	UNIT RATE	TOTAL RATE	REMARKS
1	Electrical System:							
1.1	Power Cable (35°C Ambient in Air)	1C-70 rm NYY DG To ATS 1C-70 rm NYY MAINS To ATS 1C-70 rm NYY ATS To LOAD	CLIENT	Meter	110 37 -	999 999 -	109,646 36,549 -	QUANTITY MAY VARY DEPENDING ON ATS, DB PANEL LOCATION & ROUTE CLIENT SCOPE
1.2	Power Cable Lugs	70 rm, Material -Copper, Surface-Electro Tinned		Pcs	26	53	1,378	
1.3	Control cable For Sensing	4 X 1.2 rm (40/0.19 mm)Flexible Cable		Meter	55	103	5,652	QUANTITY MAY VARY DEPENDING ON ATS LOCATION & ROUTE
1.4	PVC Flexible Pipe	2.5" dia		Meter	38	95	3,610	
1.5	Saddle for flexible pipe	2.5" dia local		Pcs	45	8	360	QUANTITY MAY VARY DEPENDING ON ATS, DB LOCATION
1.6	Royal Plug & Screw	10no. & 1" length		Pack	2	144	288	
1.7	PVC Tape	Adhesive Tape 04 color (Red/Yellow/Black/Blue)		Pcs	16	29	464	
1.8	PIB Tape			Pcs	1	461	461	
1.9	Royal Bolt	10 no.		Pcs	10	18	180	
1.10	Cable Tie	L - 10"		Pack	5	158	790	
1.11	Power cable laying charge	1C-70rm cable		Meter	146	53	7,756	
2	Generator Earthing :							
2.1	Earthing Boring	120 feet		Job	1	8,684	8,684	
2.2	GI Pipe (Boring)	38mm dia		Meter	7	483	3,381	
2.3	Earthing Copper Lead (Boring)	2 SWG		Meter	37	427	15,799	
2.4	Earthing Copper Lead (Termination)	2 SWG		Meter	10	427	4,270	QUANTITY MAY VARY DEPENDING ON PIT LOCATION & ROUTE
2.5	Earthing Block	Dimension LXWXD=200mmX30mmX5mm with connection facility		Pcs	1	2,134	2,134	
2.6	Earthing Cable	1 X 25rm BYA (Green) from Earthing Copper bar to gen & equipment		Meter	10	327	3,270	
2.7	Earthing Cable lugs	25 rm Material -Copper, Surface-Electro Tinned		Pcs	6	18	108	
3	Exhaust System:							
3.1	Exhaust Silencer straight Pipe	MS Pipe bore 4", thickness 3-4mm		Meter	4	1,942	7,768	
3.2	Exhaust Bends /Elbow	Long radius 90 deg L bow, bore 4"		Pcs	3	855	2,565	
3.3	Exhaust Flange	Welding neck flange 4" bore		Pcs	1	461	461	
3.4	Exhaust Heat Insulation of Silencer pipe	Insulation Of Pipe with Glasswool (25.4mm min thickness) along with 26 SWG Aluminium sheet cladding.		Meter	4	647	2,588	
	Exhasut Fitting of Silencer pipe	All bracket, support must be made with MS angle 50X50X 4, 5 & 6 MM		Meter	4	518	2,072	
3.5	Exhaust Heat Insulation of Silencer Box	Insulation Of Pipe with Glasswool (25.4mm min thickness) along with 26 SWG Aluminium sheet cladding.		Job	1	2,632	2,632	
	Exhasut Fitting of Silencer Box	All bracket, support must be made with MS angle 50X50X 4, 5 & 6 MM		Job	1	1,974	1,974	
4	Cooling System:							
4.1	Radiator Ducting	As per layout with 22 SWG MS sheet,Angle bar, flat bar support,Canvas cloth, iron net mesh etc LXW=2.5'X3' rft=8		sft	88	237	20,856	HOT AIR EXIT- TOP EXIT
4.2	Louver	LXW=2.5'X3'		Set	1	5,000	5,000	
5	Commissioning Material:							
5.1	Radiator coolant	Havoline Premix Coolant		Liter	20	160	3,200	
5.2	Lube oil	SAE 15 W 40		Liter	20	400	8,000	
5.3	Battery electrolyte	Specific gravity 1250		Liter	10	90	900	
5.4	Fuel	Diesel for Test Run (50% of Tank Capacity)		Liter	200	75	15,000	
6	DG On site delivery:							
6.1	Loading /Unloading/Lifting	Generator dry weight- 1650Kg	CWPL	Job	1	-	-	
7	Civil Work							
7.1	Required DG base	LXWXD=12'6"X4'11"X4" CC Base with NCF		Job	1	15,000	15,000	EXISTING TILES NEED TO BE DISMANTLED BEFORE BASE
7.2	Civil Punch on Wall	LXW=2.5'X3'		Job	1	3,000	3,000	
TOTAL TK.(Excluding VAT & AIT)							295,797	

NOTES: All the necessary civil works and diesel fuel will be arranged by client with CWPL engineer instruction.