



Purchase Order

Name and address of Supplier	Cross-world	PO No:	2021/September/Procurement Dept./006
		PO Date:	02.09.2021
		Customer Name & Delivery Location	IPDC Finance Limited
	Plot 1/B, Road 90, Gulshan - 2, Dhaka 1212, Bangladesh		Hosna Centre (4 th Floor) 106, Gulshan Avenue Dhaka-1212, Bangadesh

		Price Details	
Total Price (Including Canopy & ATS)	1:	1,207,000.00	
Commissioning Material cost		168,000.00	
Total Cost	:	1,375,000.00	
Less: Special Discount	:	98,500.00	
Total cost after discount		1,276,500.00	
VAT (7.5%)	:	95,737.50	
Grand Total (Including VAT & AIT)	:	1,372,237.50	
		Technical Specification	
Brand	:	Tempest & Perkins, Uk	
Model	:	PS45 & 1103A-33TGI	
Country of Origin	:	· UK	
Capacity	:	49.5 KVA (Stand by), 45 KVA (Prime)	
Speed	:	. 1500 RPM *	
Fuel Tank Capacity	:	. 130 Liter	
Fuel Consumption	:	8.20 Ltr. /Hr. at 75% Load	
Service Warranty	:	1500 hours or 1 year whichever comes first effective from the date of commissioning without consumable items	







General Terms & Conditions	Special Terms & Conditions	
 Amount including applicable Tax, VAT, and other government levies. Which will be deducted from final bill. Amount including Delivery, Installation and commissioning charge The validity of the PO will be for 1 month. 30 % amount will be paid as advance, 70% of the payment will be made after delivery. Payment will be made within 14 working days after submission of complete bill, challan and mushak copy. Delivery, Installation and commissioning should be completed within 12th September, 2021. This price offer is considered confidential and should not be divulged to third party directly or indirectly. IPDC Finance preserves the right to change, modify and cancel this PO. 	 Product must be in compliance with provided quotation. In case of any default or damaged product, supplier must replace the product at their own cost. Moreover, 10% amount will be deducted from the final bill. 	

IPDC Representative	Vendor Representative
Bushra	
Bushra Ishrat Procurement & Payment Processing Executive	

2



CROSS WORLD POWER LIMITED **BOQ OF 45 KVA GENERATOR** DATE- 17/08/2021 ADDRESS- Jashore **CLIENT - IPDC Finance Limited** ALTERNATOR MODEL-GEN MODEL- PS 45 **ENGINE MODEL ELECTRICAL INSTALLATIONS** SCOPE OF UNIT TOTAL RATE REMARKS TECHNICAL DETAILS/ BRAND SL NO IOR DESCRIPTION SUPPLY RATE **Electrical System:** 1,253 68,772 55 4C-16 rm NYY DG To ATS Meter 1.1 1,253 3,821 Meter 3 Power Cable (35 °C Ambient on air) 4C-16 rm NYY Mains To ATS 1.2 1.253 5.731 4C-16 rm NYY ATS to Load Meter 5 1.3 Nos 1 1,829 1,829 Breaker 63 A TP MCCB 4C-16rm Meter 63 67 4,179 1.4 Power Cable Laving Pcs 26 12 324 10 rm , Material -Copper , Surface-Electro Tinned Power Cable Lugs 4 X 1.2 rm (40/0.19 mm)Flexible Cable Meter 113 119 13,424 1.6 Control cable For Sensing Meter 25 108 2,692 1.7 PVC Flexible pipe 30 3" Ø Local Pcs 9 272 Saddle for Flexible pipe 1.8 194 581 Royal Plug & Screw 1.5" length Pack 3 1.9 Adhesive Tape 04 color (Red/Yellow/Black/Blue) Pcs 33 131 1.10 Pcs 10 113 Royal Bolt 10 no Pack 3 156 469 1.12 Cable Tie L-6"/8 2 Generator Earthing: 8.202 1 Nos, 100 feet boring Job 1 8.202 Earthing Boring Meter 7 547 3,832 38.1mm Dia GI Pipe (Boring) 32 297 9,505 Meter Earthing Copper Lead (Boring) 4 SWG 2.2 4 SWG feet 3 297 905 Earthing Copper Lead (Termination) LXWXD - 200mm X 30mm X 5mm with connection 1 2,386 2,386 2.3 Earthing Block facility, isolator, royal bolt etc 1 X 10 rm BYA (Green) from Earting Copper bar to gen & 12 161 1,969 Meter 2.4 Earthing Cable equipment Pcs 4 9 36 2.5 10 rm , Material -Copper , Surface-Electro Tinned Earthing Cable Lugs **Exhaust System:** 3 7,157 MS Pipe bore 3" ,thickness 3-4mm Meter 4 1,956 Exhaust Silencer straight Pipe 3.1 ong radius 90 deg L bow Pcs 821 821 3.2 Exhaust Bends / Elbow 1,342 671 Pcs Exhaust Flange Threaded 3"dia MS Flange 3.3 522 Nos Reducer 2"-3" Insulation Of Pipe with Rockwool/Glasswool (25.4mm Job 1 3,690 3,690 3.4 Exhaust Heat Insulation min thickness) along with 26SWG Aluminium sheet clading. All bracket, support must be made with MS angle Job 1 2,537 2.537 **Exhasut Fitting** 3.5 50X50X 4, 5 & 6 MM 04 Cooling System: Hot air exit top of the 297 As per layout with 22 SWG MS sheet, Angle bar, flat bar Sq-ft 35 10,393 Radiator Ducting 4.1 canopy support, Canvas cloth etc **Commissioning Material:** 10 170 1,700 Havoline Premix Coolent Liter 5.1 Radiator coolant 10 4,300 Liter 430 Lube oil SAE 15 W 40 10 100 1,000 Specific gravity 1250 Liter 5.4 Battery electrolyte DG On site delivery Generator weight-954 Kg with Comm. Materials CWPL Job Loading /Unloading/Lifting Civil works: CLIENT N/A Job Generator foundation Dimension L X W -7'-6" "X5'-6" Depth D: 2" Total Taka (Excluding VAT & Tax) 162,635 Note: All Types of Civil work will be done by client.