

Ref : CWPL-AM/6712/20

Date : 27-Dec-2020

To

Rojonigondha Community Center  
Uttar Mollik Road, Barisal.

**QUOTATION FOR SUPPLY OF INSTALLATION & COMMISSIONING MATERIALS FOR YOUR 20 kVA  
DIESEL GENERATING SET AT YOUR SITE : PS20#**

Dear Sir

We have since inspected your site and as desired by you we are now pleased to submit below our cost of installation & commissioning materials for your above mentioned genset.

SL	ProductName	Unit	Quantity	Unit Price	Total Price
1	Commissioning Materials (As per Attached)	Job	1.00	68,264.00	68,264.00
				<b>Sub Total :</b>	<b>68,264.00</b>
				<b>Discount :</b>	<b>64.00</b>

Grand Total : 68,200.00

Taka

: Sixty-Eight Thousand Two Hundred Only.

N.B : Above Price excluding VAT & AIT & Cost of additional materials required during the commissioning works of the set to be borne by you.

\* 100% Advance (Paid)

4/11/2021

Assuring you of our best services and careful attention at all times, we look forward to receiving your valued work order. Please retain the original and return the copy of this quotation duly sign by you.

Thanking you.  
Yours faithfully

Cross World Power Limited

We hereby accept the above terms & Conditions

Kamal Hossain  
Executive  
01755514868

(Signature with Seal)  
For and on behalf of  
Rojonigondha Community  
Center

**CROSS WORLD POWER LIMITED**  
**BOQ OF 1X20kVA GENERATOR**

**Cross-world**

CLIENT - ROJONIGONDA COMMUNITY CENTER

ADDRESS- BARISAL

SL NO	JOB DESCRIPTION	TECHNICAL DETAILS/ BRAND	UOM	QTY	UNIT RATE	TOTAL RATE	REMARKS
1	<b>Electrical System:</b>						
1.1	Power Cable (35 °C Ambient on air)	4CX10 rm NYY DG To ATS	Meter	45	625	28,125	
		4CX 10 rm NYY MAINS To ATS		5	625	3,125	
		4CX 10 rm NYY ATS to LOAD		5	625	3,125	
1.2	Cable Lugs	10 rm , <b>Material</b> -Copper , <b>Surface</b> -Electro Tinned	Pcs	26	8	208	
1.3	Control Cable for Sensing	4 X 1.2 rm (40/0.19 mm) Flexible Cable	Meter	90	90	8,100	
1.4	PVC Flexible Pipe	1.5" dia	Meter	50	39	1,950	
1.5	Saddle for flexible pipe	1.5" dia local	Pcs	40	5	200	
1.6	Royal Plug & Screw	1" length	Pack	1	144	144	
1.7	PVC Tape	Adhesive Tape 04 color (Red/Yellow/Black/Blue)	Pcs	8	29	232	
1.8	Royal Bolt	10 no.	Pcs	10	18	180	
1.9	Cable Tie	L - 8"	Pack	2	138	276	
1.10	Power Cable Laying & Connection	4CX10 rm NYY Cable	Meter	55	53	2,915	
2	<b>Generator Earthing :</b>						
2.1	Earthing Boring	80 rft	Job			-	
2.2	Earthing Copper Lead	4 SWG	Meter			-	Client Scope
2.3	Earthing Block	Dimension LXWxD - 200mm X 30mm X 4mm with connection facility	Pc			-	
2.4	Earthing Cable	1 X 6 rm BYA (Green ) Earthing block to gen & equipment	Meter	5	74	370	
2.5	Earthing Cable lugs	6 rm <b>Material</b> -Copper , <b>Surface</b> -Electro Tinned	Pcs	6	8	48	
3	<b>Exhaust System:</b>						
3.1	Exhaust Silencer straight Pipe	MS Pipe bore 3", thickness 3mm	Meter	3	1,726	5,178	
3.2	Exhaust Bends /Elbow	Long radius 90 deg L bow 3"	Pcs	3	724	2,172	
3.3	Socket	Dia 3"	Pcs	1	592	592	
3.4	Exhaust Heat Insulation	Insulation Of Pipe with Rockwool (50mm thickness) along with 26SWG Aluminium sheet cladding.	Job	1	2,870	2,870	
3.5	Exhaust Fitting	All bracket , support must be made with MS angle 50X50X 4, 5 & 6 MM	Job	1	1,954	1,954	
4	<b>Cooling System:</b>						
4.1	Radiator Ducting	As per layout with 22 SWG MS sheet,Angle bar, flat bar support,Canvas cloth etc WXH=2'X1', L-	Sq-ft	N/A		-	Hot Air Exit- Front Exit
5	<b>Commissioning Material:</b>						
5.1	Radiator coolant	Havoline Premix Coolant	Liter	10	160	1,600	
5.2	Lube oil	SAE 15 W 40	Liter	10	400	4,000	
5.3	Battery electrolyte	Specific gravity 1250	Liter	10	90	900	
6	<b>DG On site delivery:</b>						
6.1	Loading /Unloading/Lifting	Generator dry weight-1200 Kg	Job	1		-	CWPL
7	<b>CIVIL WORK:</b>						
7.1	DG Base Foundation	Base dimension LXW(ft)=8'x4', Depth, D- 3" CC with NCF.	Job	1		-	Client
<b>TOTAL TK(Excluding VAT &amp; AIT)</b>						<b>68,264</b>	

Note: Related Civil work and Diesel Fuel for Test Run will be arranged by Client as per instruction of CWPL Engineer.

Kamal Hossain  
 Executive  
 017933514658

(Signature with Seal)  
 For and on behalf of  
 Rojonigonda Community  
 Center