



Masco
Properties Limited
Colony of life

Date: 24.01.17

To,
Managing Director
Cross World Power Ltd.
H: 06, R: 92, Gulshan-2, Dhaka-1212

**Sub: Work Order for Supply of Generator Accessories for our project MASCO Akriti,
Road #10,Block # D Plot # 327,Bashundhara R/A, Dhaka-1230**

Dear Sir,
We would like to place Work Order for Supply of Generator Accessories for our project
MASCO Akriti, Road #10,Block # D Plot # 327,Bashundhara R/A, Dhaka, Bangladesh.

Product Description are given below:

Details:

Total Contract Value: BDT 90,000.00(Ninety Thousand only)
Offer will be as per your Technical offer No. **BOQ-CWPL/2627/17, Dated:01.01.17**
Please deliver the goods at our project site with Challan Copy.

Delivery Address:
MASCO Akriti
Road #10, Block # D Plot # 327, Bashundhara R/A,
Dhaka, Bangladesh

Also informs our Engr. Md. Mazbah Uddin Assistant Manager (Engineering) Mobile:
01611977653, date & Time of delivery.

Sincerely Yours,

Roman Ahamed
Chief Operating Officer
Masco Properties Ltd.

CROSS WORLD POWER LIMITED
BOQ OF 60kVA GENERATOR

Ref: BOQ-CWPL-AM/2627/17

CLIENT - MASCO RESIDENTIAL		ADDRESS- BARIDHARA		DATE- 01.01.17				
GEN MODEL-		ENGINE MODEL-		ALTERNATOR MODEL-				
SL. NO	JOB DESCRIPTION	TECHNICAL DETAILS/ BRAND	SOS	UOM	QTY	UNIT RATE	TOTAL RATE	REMARKS
1	Electrical System:							
1.1	Power Cable (35 °C Ambient on Air)	1C 25rm NYY DG To ATS		Meter	38	296	11,248	* 1 nos. 5" BRICK WALL PUNCH REQUIRE * MAINS-ATS & ATS-LOAD SUPPLY & INSTALLATION INCLUDING NECESSARY MATERIAL CLIENT SCOPE.
1.2	Power Cable Lugs	25 rm Material -Copper , Surface-Electro Tinned		Pcs	10	45	450	
	Earthing Cable Lugs	16 rm Material -Copper , Surface-Electro Tinned (For Earthing Cable)		Pcs	4	35	140	EXISTING EARTHING SYSTEM & CABLE WILL USE.
1.3	Control cable For Sensing	4 X 1.2 rm (40/0.19 mm)Flexible Cable		Meter	22	105	2,310	
1.4	PVC Flexible pipe	2" DIA (For DG-ATS)		Meter	10	205	2,050	
1.5	Saddle for Cable Clamp	2" dia		Pcs	20	15	300	
1.6	Royal Plug&Screw	1.5" length		Pack	2	145	290	
1.7	PVC Tape	Adhesive Tape 04 color (Red/Yellow/Black/Blue)		Pcs	4	40	160	
1.8	Royal Bolt	10 no.		Pcs	10	35	350	
1.9	Cable Tie	L - 8"/10"		Pack	1	250	250	
2	Exhaust System:							
2.1	Exhaust Silencer straight Pipe	MS Pipe bore 3", thickness 3-4mm		Feet(Approx)	20	625	12,500	
		MS Pipe bore 4", thickness 3-4mm		Feet(Approx)	10	875	8,750	
2.2	Exhaust Bends /Elbow	Long radius 90 deg L bow 3" bore		Pcs	3	625	1,875	
		Long radius 90 deg L bow 4" bore		Pcs	1	875	875	
2.3	Exhaust Socket	Threaded 3"dia MS Socket		Pcs	3	450	1,350	
		Threaded 4"dia MS Socket		Pcs	1	650	650	
2.4	Exhaust Heat Insulation	Insulation Of Pipe with Rockwool/Glasswool (25.4mm min thickness) along with 26SWG Aluminium sheet cladding.		Job	1	9,750	9,750	
2.5	Exhasut Fitting	All bracket , support must be made with MS angle 50X50X 4, 5 & 6 MM		Job	1	8,500	8,500	
2.6	Exhaust Pipe Converter	3" to 4"		Pcs	1	875	875	
3	Cooling System:							
3.1	Radiator Ducting	WXH- 3'X1.5'; L- 18'; As per layout with 20/22 SWG MS sheet,Angle bar, flat bar support,Canvas cloth, iron mesh etc		Sq-ft	160	270	43,200	WXH- 3FTX1.5FT 5" BRICK WALL PUNCH REQUIRE.
4	Commissioning Material:							
4.1	Radiator Coolant	Havoline Premix Coolant		Liter	10	250	2,500	
4.2	Lube oil	SAE 15 W 40		Liter	10	420	4,200	
4.3	Battery electrolyte	Specific gravity 1.250		Liter	10	65	650	
Total (BDT):							113,223	
Special Discount:							23,223	
Grand Total (BDT) Excl VAT & AIT:							90,000	

NOTE: ALL NECESSAY CIVIL WORK WILL DONE BY CLIENT.

With Best Regard

Md. Moshir Rahman
 AGM, Sales
 CRCSS WORLD POWER LTD.

OK
 Roman Ahamed
 24.01.2017
 Chief Operating Officer
 MASCO Properties Limited