

" Commissioning Materials PO "

**CROSS WORLD POWER LIMITED
BOQ OF 15kVA GENERATOR**

CLIENT -MIR TELECOM

ADDRESS-

DATE- 21-12-17

GEN MODEL-

ENGINE MODEL-

ALTERNATOR MODEL-

SL NO	JOB DESCRIPTION	TECHNICAL DETAILS/ BRAND	SCOPE OF SUPPLY	UOM	QTY	UNIT RATE	TOTAL RATE	REMARKS
1	Electrical System:							
1.1	Power Cable Lugs	6 rm , Material -Copper , Surface-Electro Tinned		Pcs	12	14.00	168.00	EXISTING POWER CABLE WILL USE.
1.2	Control cable For Sensing	4 X 1.2 rm (40/0.19 mm)Flexible Cable		Meter	12	95.00	1,140.00	
1.3	PVC Tape	Adhesive Tape 04 color (Red/Yellow/Black/Blue)		Pcs	2	40.00	80.00	
1.4	Royal Bolt	10 no.		Pcs	10	19.00	190.00	
1.5	Cable Tie	L - 6"/8 "		Pack	1	150.00	150.00	
2	Exhaust System:							
2.1	Exhaust Silencer straight Pipe	MS Pipe bore 2" , thickness 3-4mm		Feet(Approx)	5	409.00	2,045.00	
2.2	Exhaust Bends /Elbow	Long radius 90 deg 2" L bow		Pcs	2	476.00	952.00	
2.3	Exhaust Socket	Threaded 2" dia MS Socket		Pcs	1	340.00	340.00	
2.4	Exhaust Heat Insulation	Insulation Of Pipe with Rockwool/Glasswool (25.4mm min thickness) along with 26SWG Aluminium sheet clading.		Job	1	730.00	730.00	
2.5	Exhasut Fitting	All bracket , support must be made with MS angle 50X50X 4, 5 & 6 MM		Job	1	685.00	685.00	
03	Cooling System:							
4	Commissioning Material:							
4.1	Radiator coolant	Havoline Premix		Liter	10	200.00	2,000.00	
4.2	Lube oil	SAE 15 W 40		Liter	10	420.00	4,200.00	
4.3	Battery electrolyte	Specific gravity 1250		Liter	10	61.00	610.00	
4.4	Fuel	Disel (For Test Run)		Liter	10	83.00	830.00	
Total TK (Excl VAT & AIT)							13,290.00	

23/12/17

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