

Spacezero Ltd.

House 135, Road 4, Block A, Banani, Dhaka-1213, Phone-55035669-70,71,72

Work Order

Work Order No : 76-11441 **Create Date** : 23 September 2021

Requisition No : 76-9534

Project : Wali and Family Residence

Supplier : Cross World Power Ltd.
House #NE (O) 06, Rd # 92, Gulshan-2, Dhaka-1212

Attention : Mr. Sohel Uddin Bhuiyan 01755514780

Subject : Work order against supply, installation & Commissioning of Diesel Generator

Body Title : In accordance with above subject & negotiation made with you regarding the subjected matter, we are pleased to issue the work order against supply, installation & Commissioning of Diesel Generator

SL#	Item & Description	Qty.	Unit	Unit Price	Amount (Tk.)
1	Supply & Installation of 60 KVA Generator (Prime Cap:60KVA,Brand & Origin: Tempest,UK. Model:PM60,Engine Brand & Origin: Perkins,UK.Alternator Brand & Origin: Mecc Alte,UK.Assembling & Shipment Country Port: Felixstowe Port,Any Port UK.Engine Model:1103A-33TG2,Fuel Tank Capacity:130Ltr,with local body type canopy and ATS.)	1.00	Job	1,360,000.00	1,360,000.00

AIT	Discount	Tax	VAT	Carrying Charge
0.00	0.00	0.00	0.00	0.00

Grand Total : 1,360,000.00

In Words : One Million Three Hundred Sixty Thousand Taka Only

Start Date : 04 October 2021 , **Completion Date** : 20 October 2021

Delivery Address : House # 06, Road # 18, Block -A, Banani,Contact Person - Md. Shah Zamal Phone -01755-620774

Delay Charge : N/A

Warranty : 24 Months from commissioning

Payment Mode : 30% payment after 0% completion. Dt:N/A.(Payment issues in Remarks Clause No.8)

Morsheda Nasmeen (Director)
Not Yet Requested

N.B

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Remarks

- : Special Note: Cross World Power Ltd. has understood the design & drawing provided by Spacezero Ltd. Cross World Power Ltd. has visited the project and submitted offer accordingly which reconciled all the information. The complete package work of system is BDT. 13,60,000.00 Locked (Excluding VAT & AIT). This amount shall not be exceed upon any situation against all the specifications, quantity, design & drawing agreed by Cross World Power Ltd. & Spacezero Ltd. The quantity can vary up to +/- 10% except major equipment's will not having any impact on the total value.
- #TECHNICAL SPECIFICATIONS:
- Note: Cross World Power Ltd. must submit shop drawing to client for approval and as built drawing after completion of work.
- 1.a)60KVA Diesel Generator 1 Set 1350KG Weight, b)Sound proof canopy(local foreign type)=1 set.
2.Auto Transfer panel(ATS) Brand: ABB 1 Set,3.a)Power cable(DG Set to ATS Panel)
1c x 35mm NYY FRLS 45 Mtr,1c x 16mm BYA FRLS(Gr) 15 Mtr.b)Communication/Control Cable=10mtr
c)Earthing Bar(CU) L250mm x W50mm -10mm Thickness. d)Cable tray: WxD-250mm x 50mm=20 mtr
- 3.Supply & Installation of mechanical system(pipe,duct & Others):
a)silencer exhaust will be taken to the ground floor outside(and will through into a water tank made of ms sheet) with 50mm thickness rockwool and aluminium jacketing.Engine exhaust pipe(40SCH MS) with RESIDENTIAL TYPE SILENCER(rockwool insulation & GP Sheet jacketing).Flange joint along with DG Set.Reducer,elbow,etc as required.
Flexible joint at each silencer exhaust pipe = 5 mtr
b)water tank made of 3mm MS Plate with all necessary points i.e.inlet,cleanout,overflow,base frame,top net etc,size
W1200mm X D800mm X H1500mm = 1 Nos. c)Radiator exhaust =15 sqm,d) exhaust louver(1 x 60 KVA)
aluminium A-louver @radiator duct outlet=1 nos (Grilled window)
Fuel Tank Consumption: Prime Power 13.9 L/Hr , 75% of Prime Power 10.4 L/Hr and 50% of Prime Power 7.2 L/Hr Load
- #TERMS & CONDITION:
- 1.MATERIALS: All goods/services are to be supplied according to the description/specifications given in the work order, quotation or approved sample. No discrepancy is acceptable without our prior agreement/consent in writing.
- 2.PRICE: Prices agreed upon the company or in the quotation are final, no changes can be made at any cost.
- 3.DELIVERY: Delivery must be within 15 days from receiving work order and given delivery place.

Morsheda Nasmeen (Director)
Not Yet Requested

N.B

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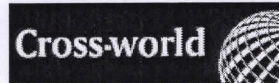
- 4.INSPECTION: We reserve the right to inspect the goods to be supplied under this order but such as inspection does not relieve the suppliers of their responsibilities for defects in materials or quantity or workmanship or quality and for delivery of the goods in accordance with the specifications given. The supplier at their expenses shall remove goods rejected by the project Engineer/Incharge.
- 5.DEDUCTION: Any additional cost will be on supplier's accounts unless otherwise specified.
- 6.TRANSIT RISK: the suppliers will bear full responsibility for carrying of materials and all costs and expenses shall be on account of the suppliers. Any damage to the goods in transit will be supplier's responsibility.
- 7.TERMINATION: Spacezero Ltd reserves the right to reject the merchandise if the supplier failed to execute the contract within the stipulated time and as per specification. If the supplier fails to meet above terms and conditions Spacezero Ltd. has every right to impose penalty against sole discretionary power of Spacezero Ltd management
- 8.PAYMENT MODE:
- a)1st Instalment: tk. 30% (Tk .4,08,000.00) as an advance will be paid along with work order .
- b) 2nd Instalment: 40% (Tk. 544,000.00) will be paid to the SECOND PARTY by the FIRST PARTY after materials delivery at site.
- c) 3rd Instalment: 25% (TK. 340,000.00) will be paid to the SECOND PARTY by the FIRST PARTY after successful installation, commissioning, balancing hand handover of Diesel Generator Power system.
- d) 4th Instalment: 5% (Tk 68,000.00) will be paid to the SECOND PARTY by the FIRST PARTY after 06 months from handover.
- 9.Other specifications and Terms & Condition as per Provided Sheet & Catalog.
- 10.Annexture: supplier provided 2+3 = 5 pages of financial offer,5 pages of Sales offer, 2 pages of Perkins catalog,7 pages of Mecc alte catalogue and a tempest specifications catalogue attached.

Morsheda Nasmeen (Director)
Not Yet Requested

N.B

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To
Managing Director
 Spacezero Limited
 House # 135, Road # 04, Block # A, Banani
 Dhaka



Date : 13/9/21

Project : Bely Height (Banani, Dhaka)

SL NO	DESCRIPTION OF ITEMS	QTY	UNIT	UNIT PRICE (BDT)	TOTAL PRICE (BDT)
1	DIESEL GENERATOR(60KVA)				
	Supply & installation of 400 Volt 3-phase, 50-Hz floor mounted indoor type diesel generating set with 8 hours built in fuel tank, foreign/local canopy in accordance with NEMA/IEC/VDE/JIS standards etc. all complete in all respect as per direction of the Design Consultant.				
a)	60 KVA (prime) Diesel Generator with Perkins-UK Engine & Meccalte-UK Alternator	1	set	1,050,000	1,050,000
b)	Sound Proof Canopy (Local foreign Type)	1	set	120,000	120,000
2	Auto Transfer Panel (ATS)	1	set	65,000	65,000
	Supply & installation of 160A ATS Panel with all other necessary accessories including voltmeter, selector switch, indicating lamp etc. Transfer time 4 to 5 seconds.			-	-
					-
4	Supply & installation of Electrical System (Cables & others) Cable sizes will be as per standard and cables must be lay with standard cable tray with proper dressing; route of cables must be as per consultant's guideline; all accessories must be included for cabling or cable tray installation works. Cable Brand: BRB/BBS			-	-
a)	Power Cable (DG Set to ATS Panel)				-
	1c x 35rm NYY FRLS	45	Meter	696	31,326
	1c x 16rm BYA FRLS (Green)	15	Meter	289	4,334
b)	Communication/Control Cable	10	Meter	119	1,188
c)	Earthing Bar (CU) L 250mm x W 50mm- 10mm thickness; Installed at wall with rubber bush, Rowl Bolt, Nut, Washer; Cable connection with bar using Cable lux	2	set	4,175	8,350
d)	Cable Tray: Construction Material- proper painted Galvanized sheet (with capsule hole, 4mm thick ; Threaded Stick MS/GI for Support with nut bolt. Size: W X D - 250 mm X 50mm;	20	Meter	2,879	57,576
5	Supply & installation of Mechanical System (Pipe, Duct & others)			-	-
a)	Silencer exhaust will be taken to the ground floor outside (and will through into a water tank made of MS Sheet) with 50mm thickness rockwool and aluminium jacketing; Engine Exhaust Pipe (40 SCH MS) with RESIDENTIAL TYPE SILENCER (Rockwool insulation & GP sheet jacketing). Flange joint along with the DG set. Reducer, Elbow, etc. as required. <u>Flexible Joint at each Silencer exhaust pipe.</u>	5	Meter	6,489	32,445
b)	Water Tank Made of 3mm M.S. Plate with all necessary points i.e. inlet, cleanout, overflow, base frame, top net etc. Size W1200mm x D800mm x H1500mm	1	No.	39,333	39,333

c)	Radiator Exhaust: Each Generator radiator exhaust will be taken to GF outside, length for each DG is around 10 meter. Radiator exhaust will be made of 20/22 gauge galvanized sheet. Size of Radiator will be as per manufacturer standard.	15	SQM	3,384	50,763
d)	Exhaust Grilled window (for 1 x 60 KVA) Grilled window @ in front of radiator duct outlet as per OEM installation procedure	1	No	5,000	5,000
6	Installation, Testing & Commissioning	1	Lot	22,866	22,866
Total Amount (Excluding VAT & AIT)					1,488,182
(Less) Special discount					128,182
Total Amount (Excluding VAT & AIT)					1,360,000
Value Added Tax (VAT) (deductible by Client) (BDT)					
Advance Income Tax (AIT) (deductible by Client) (BDT)					
In Words:					

Sincerely,

Md. Sohel Uddin Bhuiyan
Manager, Sales
Cell : 01755514780