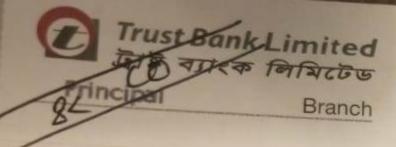
LIENT -	SCIENTECH BUILDER	ADDRESS- RANGPUR. DATE- 01/02/2021						
L NO	JOB DESCRIPTION	TECHNICAL DETAILS/ BRAND	SCOPE OF SUPPLY	UOM	QTY	UNIT RATE	TOTAL RATE	REMARKS
1	Electrical System:							
		4C-35 rm NYY DG To ATS			6	1900	12,165	
		4C-35 rm NYY Mains To ATS			9	1900	17,957	
1.1	Power Cable (35 °C Ambient on air )	4C-35 rm rm NYY ATS to Load		Meter	3	1900	5,793	As per information fro technician Mr. Masud Rana- 01929858660
1.2	Power Cable Lugs	35 rm , Material -Copper , Surface-Electro Tinned		Pcs	26	30	780	
1.3		4 X 1.2 rm (40/0.19 mm)Flexible Cable (2XDG to ATS)		Meter	14	90	1,235	
1.4	PVC Flexible pipe	3" dia		Meter	18	250	4,500	
1.5	Saddle for flexible pipe	3.5" dia local		pcs	18	16	288	
1.6	Royal Plug & Screw	1.5"		Pack	2	171	342	
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	1	138	138	
1.10	Power Cable Laying	4C-35rm NYY power cable		Meter	16	75	1,189	
2	Generator Earthing:	·					-	
2.1	Earthing Boring	100 rft		Job			-	Client will done
2.2	Earthing Copper Lead	2 SWG	Client	Meter	N/A		-	this jobs
2.3	GI Pipe (Boring)	38mm dia 120		Meter			-	this Jobs
2.4	Earhting Block	Dimension LXWXD - 200mm X 30mm X 4mm with connection facility		Рс	1	2025	2,025	
2.5	Earthing Cable	1 X 16 rm BYA (Green ) from Earting Copper bar to gen & equipment		Meter	9	194	1,770	
2.6	Earthing Cable lugs	16 rm Material -Copper , Surface-Electro Tinned		Pcs	6	11	66	
3	Exhaust System:						-	
3.1	Exhaust Silencer straight Pipe	MS Pipe bore 3" ,thickness 3-4mm		Meter	5	1900	9,500	
3.2	Exhaust Bends /Elbow	Long radius 90 deg L bow 3"		Pcs	2	800	1,600	
3.3	Exhaust Socket	Threaded 3"dia MS Socket		Pcs	2	650	1,300	
3.4		Insulation Of Pipe with Glasswool (25.4mm min thickness) along with 26SWG Aluminium sheet clading.		Job	1	6000	6,000	
3.6	Exhaust Fitting with silencer box	All bracket , support must be made with MS angle 50X50X 4, 5 & 6 MM		Job	1	4800	4,800	
4	Cooling System:						-	
4.1	Radiator Ducting	As per layout with 22 SWG MS sheet, Angle bar, flat bar support, Canvas cloth etc WXH=3'X2.3' L=5'		Sq-ft	50	280	14,000	Hot air top Exit
5	Commissioning Material:						-	
5.1	Radiator coolant	Havoline premix coolant		Liter	15	160	2,400	
		SAE 15 W 40		Liter	10	400	4,000	
5.3	Battery electrolyte	Specific gravity 1250		Liter	10	90	900	
6	DG On site delivery:						-	
6.1	Loading /Unloading/Lifting	Generator dry weight-2200 Kg	CWPL	Job	N/A		-	
7	Civil work						-	
7.1	Required DG base	Base dimension LXW(ft)=9'4"x4'4", Depth, D-5" RCC with	CLIENT	job	1		-	Already done

NOTES: All the necessary civil works and Diesel Fuel will be arranged by client with CWPL engineer instruction.



240275358

C2241092 DATE 0 4 0 4 2 0 2 1

Or Bearer

Pay To CROBB World Power Ltd

The Sum of Taka Ninety Three Thousand Tk 93,000/=

0002-0210107621 SCIENTECH BUILDERS LTD

Scientech Builders Ltd.

A.Le. Amil

Chamman

Please sign above this line

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