

Estimated Proposal Price for Solar System with Solar Watt Power 35.1kWp, Inverter Capacity 30kW On/off Grid Hybrid Three Phase, Battery Capacity 81.92kWh for U Aung Naing Oo (Golden Gate Fuel Station) Taung Lay Lone.

No	Item	Qty	Unit	Price	Amount
1	125A 4Poles MCCB (Himel)	2	pcs	202,000	404,000
2	UKK Terminal block	8	pcs	20,000	160,000
3	Earth Rod	8	pcs	40,000	320,000
4	Earth Link Box (lighting production box)	2	pcs	25,000	50,000
5	No.2 Copper Wire	10	lb	28,000	280,000
6	100A VA protector	2	pcs	155,000	310,000
7	40A 4Poles MCB Breaker	6	pcs	31,000	186,000
8	40kA AC SPD 4poles (Himel)	2	pcs	160,500	321,000
9	NO.6 Panel	2	pcs	270,000	540,000
10	No. 3 Panel	1	pcs	120,000	1,200
11	MCCB Breaker Box	3	pcs	120,000	360,000
12	160A Change Over (Havel)	1	pcs	755,000	755,000
13	50mmsq flexible cable	16	m	52,000	832,000
14	Stopper	20	pcs	500	10,000
15	8/12Join Box	2	pcs	25,000	50,000
16	Buabar 30*10	24	ln	8,700	208,800
17	12 နက်တိုင် 3/4	8	pcs	500	4,000
18	12 နက်တိုင် 1	24	set	500	12,000
19	SM-51	4	pcs	3,000	12,000
20	50*50 Pannel Trunking	6	Pcs	20,000	120,000
21	Dimray	10	pcs	5,000	50,000
22	25mm Adaptor	20	Pcs	1,200	24,000
23	100*100 mental Trunking	3	pcs	120,000	360,000
24	Piping & Trunking	1	lot	300,000	300,000
					5,670,000

Labours and installation Charges 500,000

To : U Aung Naing Oo
Com : Golden Gate Fuel Station
Ph : 09-5510000
Add : Taunggyi, Taung Lay Lone.
Sub : Estimated proposal price for 30kW Hybrid Solar System (30kW, 35.1kWp, 81.92kWh).

Dear Sir,

We would like to offer you our quality product which is suitable to use for your business with the best price as follows;

Description	Size	Qty	Unit	Price	Amount (MMK)
				MMK/UNIT	
No.1 Solar Panel					
Matador Lectro Solar Panel (MLPV-585-36V-MH)	585W	60	pcs	400,000	24,000,000
No.2 Solar Mounting Structure					
Aluminium Mounting Structure and Accessories		1	Lot	7,897,500	7,897,500
No.3 Inverter					
Matador Lectro 10kW On/Off Hybrid Inverter (Three Phase)	10kW	3	pcs	8,300,000	24,900,000
No.4 Battery					
Matador Lectro LiFePO4 Battery (51.2V 200Ah)	10.24kWh	8	pcs	6,700,000	53,600,000
No.5 Cables (AC, DC, Ground)					
DC Cables (CU, XLPO/XLPO, TUV rated 1.5kV) (PN Tech) (Estimated Length)	1C x 4mm ²	600	M	3,800	2,280,000
AC Cable (CU, XLPE/PVC, 0.6/1.1kV) (Kyoro or Equivalent) (Estimated Length)	1C x 25mm ²	-	M	Customer Supply	
AC Cable (CU, XLPE/PVC, 0.6/1.1kV) (Kyoro or Equivalent) (Estimated Length)	1C x 6mm ²	200	M	9,000	1,800,000
Ground Cable (Cu/PVC, 750V) (Kyoro or Equivalent) (Estimated Length)	1C x 6mm ²	100	M	9,000	900,000
No.6 Cable Trunking and Accessories					
Epoxy Paint Coated Metal Trunking, Pipe, Ladder and Accessories		1	lot	2,200,000	2,200,000
No.7 Electrical Panel and Protection System					
Power Distribution Panel (AC & DC) 160A Change Over (Havells or Equivalent) Cu Busbar Cable lugs & Cable gland MC 4 Connector 125ADC MCCB (Leader or Equivalent) 25A DC MCB (Suntree or Equivalent) DC SPD AC SPD Current Transformer Over Current Protector AC MCCB 200A (For Load) (LS or Schneider) AC MCCB 200A (For Grid Input) (LS or Schneider) Accessories for Termination (DC & AC)		1	Lot	17,000,000	17,000,000
No.8 Earthing System					
Earth Rod Earth Pit Earth Cable Earthing Accessories Earthing System Installation		1	Lot	2,500,000	2,500,000

No.9 Design, Installation, Testing and Commissioning					
Drawing (Electrical & Mechanical)					
Safety, PPE					
Project Management					
Mounting Structure and Panel Installation					
Inverter and Battery Installation		1	Lot	10,530,000	10,530,000
Electrical Wiring System Installation					
System Testing and Commissioning					
Operation Training					
Project & Documents Handover					
No.10 Transportation					
Material Transportation + Travelling + Meal Charges		1	Lot	5,000,000	5,000,000
				Net Total (MMK)	152,607,500

Price Validity

: 3 Days from the date of this quotation.

Delivery

: Negotiable

Payment Terms

: 70% down payment, 30% payment after testing within 7days.

: System Warranty 1 Year

Warranty

: Solar Panel 12Years

: Hybrid Inverter 3Years (2Years Parts and Service + 1Year Service)

: Battery 5Years

Name : Phyto Htet Kyaw

Position : Sales Man

Contact No : 09977835516

Branch : Taunggyi Branch

