Gyaprasad Jain Cheritable Trust

Reg No. : E/18050/A'bad

Date : 16/08/2024

Ref No. :

B - SOLAR CONSULTANT & ENGINEER Date :14/08/2024
SF-12A, Amrapali -Axiom,
Bopal-Ambli Junction
Bopal Ahmedabad-380058

PURCHASE ORDER FOR SOLAR POWER PLANT: ROOF TOP-CAPTIVE-GRID CONNECTED

This is with regards to your quotationno. BSPL-SRT-(710)-/2024-25 Dated 20/04/2024 and the discussions we are pleased to release our purchase order as under PI find Purchase forSOLAR POWER PLANT: ROOF TO-CAPTIVE-GRID CONNECTED as below.

Sr. no.	PARTICULARS	DC Installed Capacity (KW)	Rate/KW	Velum (INR) with GST
1	Design,supply,erection and commissioning of a roof top grid tied solar PV power generation plant with standard lengths of wires. The solar power plant will consist of required numbers of SPV panels, inverter and with all the electrical BOQ items for installation of solar project with Mono-Top Con/Poly Cy Cell Solar Panels.with GEDA registration	61.56	Rs 29,000	Rs 17,85,240
	Solar Plant Value			**Rs 17,85,240**
	Isolator Charges			**Rs 3,500**
	PPA Agreement Charges			**Rs 350**
	Gross Solar Plant Value			**Rs 17,89,090**
	GST	**Average(Depend on Material)**	**13.8%**	**Rs 2,46,894**
	Net Value			**Rs 20,35,984**

Terms & Conditions

1. Attached

Thanking you,

For,

Swarnim Startup & Innovation University Gandhinagar

Authorized Signatory

World Business House, Office No-35, 3rd Floor, Opp Parimal Garden Ellisbridge, Ahmedabad-380006.
Ph.: (079) 4002 1021, 079 4032 7662 | E-mail: gpjaintrust@gmail.com

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ITEMSCONSIDEREDFORPROPOSAL					
Sr.no	Description	Unit	Qty.	Size	Make
1	Solarmodules(Poly/Mono/Bifacial)	Nos	*****	335/330Wp	Waaree/Adani
				540/545Wp	Waaree /Adani
2	Module mounting structure(Al/GI-60/80mic)60X40,40X40 (clearanceMetal60-100mm/300mm)	Set	Asperdesign	*****	HDGI Structure
3	StringtypeGridTiedInverter,with onlineMonitoringSystem(SelectionOnBasisofMPPTAndTechRequirement)	Nos	Asperdesign	Asperdesign	Gruwatt/SofarGoodwee/UTL
4	AJBwithaccessories	Nos	Asperdesign	*****	C&S/ABB/L&T/Havells
5	ACDB	Nos	Atactual	Asperdesign	C&S/ABB/L&T/Havells
6	DCcablewithUVproTinedCopper	Mtr.	Atactual	Asperdesign	Apar/Polycab/Havells
7	ACCable/EarthingCable	Mtr.	Atactual	Asperdesign	Polycab
8	Earthingsystems3MtrsIS3043	Nos	Asperdesign	Asperdesign	JSR/Johnson
9	Lighteningarrester	Nos	Asperdesign	*****	Standard
10	BOS	Lot	Atactual	*****	Standard
11	UPVCcleaningSystemwithFitting	Lot	Atactual	Asperdesign	Standard
12	FRPWalway	Lot	Atactual	Asperdesign	Standard

EstimatedOtherCharges	
DiscomRegistrationCharges	N/A
DISCOMChargesBornByClient	As per Discom Approved Specificationto be attached
• NetMeterCharges,NetMeterTestingCharges andModemCharges	Born By Client

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ITEMSCONSIDEREDFORPROPOSAL				
Terms&Conditions				
Sr.no	**Parameters**	**Remarks**		
1	AllGST,Duties,Levis,Cessetc.(Total13.8%GST)	ExtraonActualbasis		
2	Transportcharges,insurancecharges	Included		
3	PaymentTerms	10%attheTimeofRegistration		
		20%AmountBeforeDispatch&40%AfterDispatchofMaterialand on receiving at site &30%OnCommissioningofProject.		
4	Supply,Erection&CommissioningPeriod	After Order Confirmation 15days		
5	Validityperiodforthisquote	15dayfromthedateofthisoffer		
6	Allextraandadditionalmaterial/work	Asperthebillraisedonactualexpenditure		
Warrantee				
1	SPVmodules(forManufacturingDefects)	12Years		
2	SPVmodules(forperformance)	27Yearsforperformance		
		91%Poweroutputforthe1st12year		
		83%poweroutputforthe2nd27Years		
3	Inverter(forManufacturingDefects)BackToBack	5-8Years		
4	ElectricalSwithgear	1YearWarranty		
ROIAtAGlance				
SolarPowerPlantCapacity	61.56	KW	BankingChrg(MSME)	1.1
SpecificYield	1600	Kwh/year/kWp		Rs/kWh
TotalUnitGenerationProposed	98496	kWhperYear	BankingChrg(MSME)	1.5
AverageCostOfElectricity	8	Rs/Kwh		Rs/kWh
TotalYearlySavingFroomSolar	679622.4	Rs/Year	Banking	1
PaybackPeriodonInvestment(Aprox)	**2.63**	**3Years0Months**		
Tentative3DLayoutOfSolarPowerPlant-ForIdeaforInstalltion			**61.56**	**KWp**
After SiteSurvey/DrawingGiven On Email & whatsupp				

D: 17/8/24
Ahmd 001029
Rs: 5,00,000

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