

INSTITUTE OF TECHNOLOGY

Approved by AICTE. New Delhi & Permanently Affiliated to INTUH. Hyderabail & Accredited by NRA, NAAC with "A Grade

Dr. B. Satyanarayana B Tech, M Tech, Ph.D., MISTE Professor & Principal

AUTHENTICATION CERTIFICATE

This is to certify that the following facilities are available in the institution for alternative sources of energy and Conservation measures taken by the institution.

S.No	Name of the Source					
1	Solar energy					
2	Wheelingtothe Grid					
3	Use of LED bulbs/ power efficient equipment					
4	Sensor-based energy conservation					



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Principal CMR INSTITUTE OF TECHNIC Kandinkoya (V), Macan Hyderabad-901 401.

Kandiakoya (V), Medchal Dist., Hyderabad - 501 401. Ph: 8008557612 Telefax: 040-200240 Email: principal@cmritonline.ac.in Website: www.cmritonline.ac.in

7.1.2: The Institution has facilities for alternative sources of energy and Conservation measures

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Geo-tagged photographs of the facilities

Solar energy

A solar generating unit is installed in the institute to generate electrical energy. A total capacity of l20kWp Solar Rooftop System. This helps the institute to produce more supply which is apart from the supply which is being availed from the grid directly. The solar unit has Solar Modules (24V'315WP) * 381 Nos. Institute has the solar energy production of l20kWp capacity which supplies adequate energy to the Institution. This solar unit reduces the burden on the grid and contributes to the reduction in electricity generation using conventional methods which leads to emission of Carbon dioxide gas. This also contributes to Eco-friendly Electrical generation.

Solar Panels Arrangement on the Roof of the Institution:



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Solar Panels Arrangement on the Roof of the Institution

Power generation details in units' month-wise from 2018 to 2023:

Month	Total units generated (KWH)								
	2018	2019	2020	2021	2022	2023			
January		16158.00	16225.20	13839.80	14407.20	15394.80			
February		17010.70	14890.80	13906.20	15765.90	13930.90			
March	10462.40	17288.80	18513.40	17375.00	17211.70	8983.10			
April	11632.80	3906.30	13983.20	15313.30	14923.50	15506.30			
May	16688.90	12875.30	16748.60	15133.10	15893.80	16470.10			
June	15169.40	15303.00	14896.60	12344.20	13756.70	15429.20			
July	13488.80	14338.50	3447.80	10754.90	11476.40	9771.00			
August	13200.20	14730.60	11116.20	11685.00	13888.40	9443.70			
September	12561.50	13429.60	13386.40	11875.00	15890.20	13990.60			
October	18343.20	14785.10	13641.00	16656.90	15890.20	18621.80			
November	14106.60	16147.40	13983.20	11929.30	14875.70				
December	13641.40	14054.10	16549.40	15966.00	13029.80				
Total	139295.20	170027.40	167381.80	166778.70	177009.50				

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Wheeling to the Grid



Inverter No: 1 & Grid Connection



Inverter No: 2 & 3

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Use of LED Bulbs / Power Efficient Equipment

Institute has very huge lighting options. Most of the lighting loads are conventional. As a measure of energy conservation act, old conventional lights are being replaced by LED bulbs, which consume lesser energy when compared to conventional lighting.

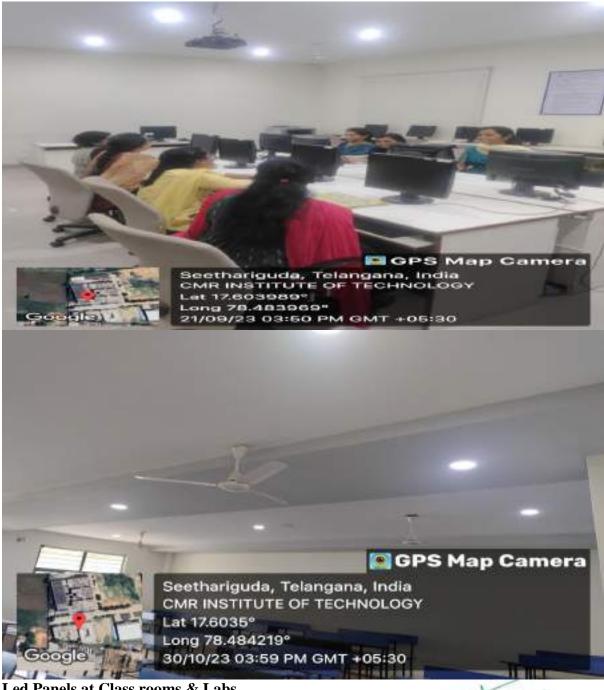
Also, all the new lighting installations are done by using LED bulbs only. Due to these measures, energy consumption of the institution has come down when compared to previous years.



Led panels at Library

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Led Panels at Class rooms & Labs

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Lad panels at seminar hall

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Sensor-based energy conservation



Sensor digital automatic water level controller with indications

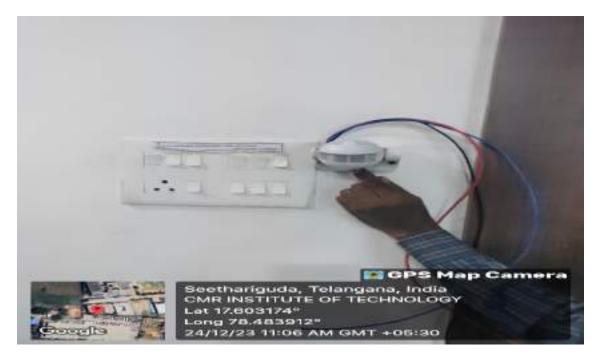


Sensor digital automatic water level controller with indications connected with bore

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Water level indicator



Motion Sensor Light Controller Device

an) Principal CMR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Medchal Road, Hyderabad-501 401,



7th December, 2017. Hyderabad.

Ref: AVGHNI/170584/1207/2017-18

To

The Principal M/s. MGR Educational Society, Sy. No.: 57,58, 59 & 71, Kandlakoya, Medchal Ranga Reddy District, Telangana.

Respected Sir,

SUB: Offer for Design, Supply, Installation, Testing & Commissioning of 120kWp Solar Rooftop System at your prestigious College Campus M/s. CMR Institute of Technology, Kandlakoya, Medchal, Telangana.

Ref: As per our personal discussion held on 06.12,2017.

With reference to above subject, we are here submitting an offer regarding Design, Supply Installation, and Testing & Commissioning of 120kWp ON GRID Rooftop Solar PV System with FIVE Years Free Comprehensive Maintenance Contract (CMC) at your prestigious College Campus M/s. CMR Institute of Technology, Kandlakoya, Medchal, Telangana State.

We are enclosing the project details clearly mentioning the specifications that we are proposing to take up.

We take this opportunity to express our keen desire to associate ourselves with you in this project. We have made all efforts to offer you the most optimized solution in order to be cost effective, but without compromising quality.

So we assure you that you got the best offer, please respond with your Purchase Order

We assure our best attention and services all the times.

Thanks & Regards Prasanneswar Rao Valusa Managing Director Avghni Solar Secunderabad – 26.

Avghni Renewable Energy System India Pvt. Ltd.,

Plot # 63/64, Ground Floor, Seshachala Colony, West Marredpally, Secunderabad-500 026. Ph; 040-4003 3983 Mobile: +91 80 96 33 13 34, www.augnisolar.com E-mail : info@augnisolar.com

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1. PROPOSED SYSTEM SOLUTION

Proposed Solar energy system is ON Grid system, in which power can be taken from different sources like Grid Supply, Diesel Generator etc.

1.1 Working principle of solar PV system

Solar PV system uses solar panels to convert sunlight into electricity. The system consists of several components including solar panels, controllers to regulate the electric output, mechanical & electrical connections and mounting structures.

1.2 S.No	Item description	Specifications
1	 Solar Modules (24V,315Wp)x381Nos or any combination as per design. Higher Energy delivery 2*IEC Testing certificates to ensure extremely high reliability of PV Modules Triple EL checking ensuring defect free modules Manufactured on 100% automated line Resistant to PID, salt mist and Ammonia IEC 61701/IS 61701, IEC61215/IS14286, IEC61730 Part-2, & ISO9001 and ISO14001 ADANI/Renewsys/VIKRAM Solar – Make(MNRE Approved) 	120.0kWp
2	 String Inverters - 120kVA - set. IP 66 protection class 98.2% Energy Efficiency Fronius/Refusol/DELTA/SMA- German make TUV Certified. 	120kVA
3	 Module Mounting Structure(Elevated Structure) MS Hot dipped Galvanized (>80 Microns) for column post and bracers, cleat, Nuts, Bolts. Wind Speed withstand upto 150KM/Hr. Structure Steel as per IS2062:1992 & Galvanization as per Compliance IS4719. 	As per design
4	 Earthing & Lighting Protection- As per CEIG guidelines GI Electrodes 75mm dia 2.7 Mtrs Lengh for Module, structure & Inverters & as per IS3043:1987. Earth resistance to be maintained not more than 2 ohms. Char coal Powder, 25X3 MS strip for earthing AC BD Earthing with CI pipe in 3Mtrs length. Char Coal Powder, 25X3 MS Strip for eathing. Lighting protection for entire system radious with suitable 	As per design

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	 range lighting arrestor and 80mm dia Pipe with Two Metre electrodes. Lighting Arrestors. Lightning protection to be provided as per IEC 62305standard. 	
5	 Cables – As per MNRE Guidelines 4Sqmm Solar DC Cable with UV protection for DC Cabling Higher Electrical Strength Retention Higher Short Circuit Rating Better Electrical, Mechanical & Thermal Properties Siemens, Polycab/LAAP – Make 	As per Design
6	 AC Distribution Panel Board All switches and the circuit breakers, connectors are IEC 60947, part I, II and III/ IS60947 part I, II and III. All the 415 AC or 230 volts devices / equipment like bus support insulators, circuit breakers, SPDs, VTs etc., mounted inside the switchgear to be suitable for continuous and satisfactory performance as per supply conditions: Variations in supply Voltage +/-10V and Variation in supply frequency is +/-0.5%Hz to be maintained. MCB/MCCB - L & T Make, Microprocessor Based Energy Meter Indication Laps 	As per design
6	 Remote Monitoring Online Remote Monitoring complete date minute to minute Mobile App Data analysis reports Wi – Fi inbuilt 	Facility
7	 FIVE Years Complete Onsite service Guarantee No Additional Cost on replaced spares/parts Module cleaning Kit ONE set will be provided by us and Water Connection up to the plant, Water up to top of the building, consumables & Labour for module cleaning shall be provide by the client. We will submit Yearly Service report and generation economics for 5 Years. 	Facility

Avghni Renewable Energy System India Pvt. Ltd., Plot # 63/64, Ground Floor, Seshachala Colony, West Marredpally, Secunderabad-500 026. Ph; 040-4003 3983 Mobile: +91 80 96 33 13 34.

www.augnisolar.com E-mail : info@augnisolar.com

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2. Commercial proposal

2.1 PRICE OFFER: 120.0kWp Rooftop Solar PV On grid System

SI.No.	Description	Amount (Rs.)
1	Design, Supply, Installation, Testing & Commissioning of 120.0kWp Solar Photovoltaic Rooftop System with FIVE Years Comprehensive Maintenance Contract.	7200000.00
	Sub Total	7200000.00
	MNRE Subsidy @ Rs. 18/- per Wp	2160000.00
	Avghni solar Special Discount	1380000.00
	120.0kWp Solar PV Rooftop System Cost	3660000.00
	DISCOM & CEIG Approvals Consultation	0.00
2	Net Amount to be Payable to Avghni Solar including GST	3660000.00

2.2 Terms & conditions:

- Packing, Forwarding & Transportation Including.
- As on today Taxes Applicable included and any document required for Tax exemptions to be provided by the client. Any Duties imposed by the Government to be borne by the client.
- AMC Charges 2% of the project cost from 6th Year onwards and every year increased by 5% of the AMC charges(optional).
- Work completion Period: Within 90days from the date of receipt of confirmed Order with ADVANCE PAYMENT.
- After commissioning, it may take another 20 to 30 days for testing and attending miscellaneous works, so as enable us to hand over the site to the company.
- Net Meter Liasioning with department will take 3 to 4 weeks after submission of work completion report to the DISCOM (Avghni Solar Scope) and Net Meter Cost & payables are customer scope.
- Relevant documents to be provided by the client for ED, CCD, GST, or any Tax
 exemptions and price quoted above are considered these exemptions. Process for
 tax exemptions will be attended Avghni Solar Team and any charges to be borne
 by the client.
- Relevant documents to be provided by the client for realization of the subsidy and
 process for realization of the subsidy will be attended Avghni Solar Team. After
 releasing the subsidy to the client, the subsidy amount shall be return immediately
 to the Avghni Solar.

Avghni Renewable Energy System India Pvt. Ltd.,

Plot # 63/64, Ground Floor, Seshachala Colony, West Marredpally, Secunderabad-500 026. Ph; 040-4003 3983 Mobile: +91 80 96 33 13 34,

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- Force Majeure clause: This quotation as well as the resulting contract is subject to Force Majeure clause/condition.
- During construction of the plant, Staff accommodation, water & power required will be provided by the customer.

2.3 Payment terms:

- 25% advance along with Purchase Order.
- 50% after Completion of civil work, supply of structure, Cables, earth material CPVC Pipes, structure hardware, DCDB, ACDB and Inverters.
- 15% After supply of Modules and installation of the system.
- 10% after successful commissioning of system and hand over the system.
- Subsidy Amount: Same day after releasing of the subsidy amount from MNRE/TSREDCO/ Any authorized body.
- All Payments through RTGS in favour of M/s. Avghni Renewable Energy System India Private Limited, Hyderabad.

2.4 Warranty:

- Modules: Manufacturing defect warranty is 10 years and 90% Efficiency warranty for the first 10 years, thereafter 80% efficiency warranty till 25 years.
- Inverters: 5 years warranty.
- Balance of system as per manufacturing company's standards as applicable.

Avghni Renewable Energy System India Pvt. Ltd.,

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Plot # 63/64, Ground Floor, Seshachala Colony, West Marredpally, Secunderabad-500 026. Ph; 040-4003 3983 Mobile: +91 80 96 33 13 34, www.augnisolar.com E-mail : Info@augnisolar.com



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Tax Invoice

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Principal UNR INSTITUTE OF TECHNOLOGY Kandakoya (V), Madohui Royad, Hyderabad-Birt Adv. (TRIPLICATE FOR SUPPLIER)

AVGHNI RENEWABLE ENERGY SYSTEM INDIA PVT 53/04. Sestanchala. Colony, West Marredapally Security State Name : Telangera, Code : 38 Contact : Info@Dusgnisolar.com Hawa.acgitectar.com Buyer MGR Educational Society (CMRIT)			10 Deliver 11, 12 Supple 10 Duyer's	Delivery Note 11, 12 Suppler's Ref.					Dated 28-Feb-2018 Mode/Terms of Payment HDFC Bank/ Cheque No. 10087/12-01-2018 Other Reference(s) Dated 12-Jan-2018				
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Si No.	Description of Goods	HSNSAC	Quantity	Rate	per	Amount	Taxable		tral Tax	and the second	ate Tax	Total	
1	Supply of Rooftop Solar PV System 120Wb Gid Conecter Solar PV Roofto System Installation And Commissioning CGS7 SGS7 Rounding	85414011	120 kWp				Value 68,28,572,00 2,03,389.20	2.57%	Amount 1,65,714,30 18,305,03	2.50%	Amount 1,65,714.30 18,305.05	Amount 69,60,000.60 2,39,999.26	
	Total		240 kWp			₹72,00.060.00	68,31,961.20	_	1,64,01933	_	1.64,019.33		
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SUBJECT TO SECUNDERABAD JURISDICTION

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Particulars	Amount	Payments	Amount	1
125.685 X 30500	3833392.5		915000	
Subsidy Amount	2160000		1800000	
		Cheque Paid (RTGS)	2325000	
		Cash Return to CMR	-1206608	4
		Balance Amount	2160000	
Total	5993392.5	Total	5993392	1 /
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AUTONOMOUS

Dr, M. Janga Reddy M.Tech., Ph.D., MISTE Professor of CSE & Principal Ref No. CMRIT / PO / SRS / 2018

PURCHASE ORDER

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Date: 12.01.2018

То

Avghni Renewable Energy System India Pvt. Ltd., Plot No. 63/64, Ground Floor, Seshachala Colony, West Marredpally, Secunderabad – 500 026

Kind Attn: Mr V. Prasanneswar Rao, Manager Director

Sir.

Sub: CMRIT – PO for for Design, Supply, Installation, Testing & Commissioning of 120kWp Solar Rooftop System - Reg.

Ref: Your Quotation Dated 7.12.2017

With reference to your quotation and subsequent negotiations had with you, we are placing an order for the below mentioned.

S. No.	Item description	Specifications
1	 Solar Modules (24V,315Wp) x381Nos or any combination as per design. Higher Energy delivery 2*IEC Testing certificates to ensure extremely high reliability of PV Modules Triple EL checking ensuring defect free modules Manufactured on 100% automated line Resistant to PID, salt mist and Ammonia IEC 61701/IS 61701, IEC61215/IS14286, IEC61730 Part-2, & ISO9001 and ISO14001 ADANI/Renewsys/VIKRAM Solar – Make(MNRE Approved) 	120.0kWp
2	String Inverters – 120kVA - set. • IP 66 protection class • 98.2% Energy Efficiency • Fronius/Refusol/DELTA/SMA- German make TUV Certified.	120kVA
3	 Module Mounting Structure(Elevated Structure) MS Hot dipped Galvanized (>80 Microns) for column post and bracers, cleat, Nuts, Bolts. Wind Speed withstand upto 150KM/Hr. Structure Steel as per IS2062:1992 & Galvanization as per Compliance IS4719. 	As per design
4	 Earthing & Lighting Protection- As per CEIG guidelines GI Electrodes 75mm dia 2.7 Mtrs Lengh for Module, structure & Inverters & as per 1S3043:1987. Earth resistance to be maintained not more than 2 ohms. Char coal Powder, 25X3 MS strip for earthing AC BD Earthing with CI pipe in 3Mtrs length. Char Coal Powder, 25X3 MS Strip for eathing. Lighting protection for entire system radious with suitable range lighting 	As per design

Principal IMR INSTITUTE OF TECHNOLOGY Kandiakoyo (V), Medichai Road, Hyderabad-501 402.

Kandlakoya (V), Medchal Road, Hyderabad - 501 401, Ph : 08418 - 200720, Telefax : 040-200240 website : www.cmitorline.ac.in

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	 arrestor and 80mm dia Pipe with Two Metre electrodes. Lighting Arrestors. Lightning protection to be provided as per IEC 62305standard. 	
5	Cables – As per MNRE Guidelines 4 Sqmm Solar DC Cable with UV protection for DC Cabling Higher Electrical Strength Retention Higher Short Circuit Rating Better Electrical, Mechanical & Thermal Properties Siemens, Polycab/LAAP – Make	As per Design
6	 AC Distribution Panel Board All switches and the circuit breakers, connectors are IEC 60947, part I, II and III/ IS60947 part I, II and III. All the 415 AC or 230 volts devices / equipment like bus support insulators, circuit breakers, SPDs, VTs etc., mounted inside the switchgear to be suitable for continuous and satisfactory performance as per supply conditions: Variations in supply Voltage +/-10V and Variation in supply frequency is +/-0.5%Hz to be maintained. MCB/MCCB - L & T Make, Microprocessor Based Energy Meter Indication Laps 	As per design
6	 Remote Monitoring Online Remote Monitoring complete date minute to minute Mobile App Data analysis reports Wi - Fi inbuilt 	Facility
7	 CMC FIVE Years Complete Onsite service Guarantee No Additional Cost on replaced spares/parts Module cleaning Kit ONE set will be provided by us and Water Connection up to the plant, Water up to top of the building, consumables & Labour for module cleaning shall be provide by the client. We will submit Yearly Service report and generation economics for 5 Years. 	Facility

15

Commercial proposal

PRICE OFFER: 120.0kWp Rooftop Solar PV On grid System

<u>SLNo.</u> 1	Description	Amount (D.)
	Design, Supply, Installation, Testing & Commissioning of 120.0kWp Solar Photovoltaic Rooftop System with FIVE Years Comprehensive Maintenance Contract.	Amount (Rs.) 7200000.00
-	Sub Total	7200000.00
	MNRE Subsidy @ Rs. 18/- per Wp	2160000.00
	Avghni solar Special Discount	1380000.00
	120.0kWp Solar PV Rooftop System Cost	3660000.00
-	DISCOM & CEIG Approvals Consultation	0.00
	Net Amount to be Payable to Avghni Solar including GST Price may change depending upon the site conditions & Client requirement	and the second se
	SPV System Cost Per Wp @ Rs. 30.50/-	nts.

Terms & conditions:

- Packing, Forwarding & Transportation Including.
- As on today Taxes Applicable included and any document required for Tax exemptions to be provided by the client. Any Duties imposed by the Government to be borne by the client.
- AMC Charges 2% of the project cost from 6th Year onwards and every year increased by 5% of the AMC charges (optional).

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- Work completion Period: Within 90days from the date of receipt of confirmed Order with ADVANCE PAYMENT.
- After commissioning, it may take another 20 to 30 days for testing and attending miscellaneous works, so as enable us to hand over the site to the company.
- Net Meter Liasioning with department will take 3 to 4 weeks after submission of work completion report to the DISCOM (Avghni Solar Scope) and Net Meter Cost & payables are customer scope.
- Relevant documents to be provided by the client for ED, CCD, GST, or any Tax exemptions and
 price quoted above are considered these exemptions. Process for tax exemptions will be attended
 Avghni Solar Team and any charges to be borne by the client.
- Relevant documents to be provided by the client for realization of the subsidy and process for
 realization of the subsidy will be attended Avghni Solar Team. After releasing the subsidy to the
 client, the subsidy amount shall be return immediately to the Avghni Solar.
- Force Majeure clause: This quotation as well as the resulting contract is subject to Force Majeure clause/condition.
- During construction of the plant, Staff accommodation, water & power required will be provided by the customer.

Payment terms:

- 25% advance i.e. Rs.9,15,000/- along with Purchase Order through Cheque No. 100870 Dated: 12.01.2018
- 50% after Completion of civil work, supply of structure, Cables, earth material CPVC Pipes, structure hardware, DCDB, ACDB and Inverters.
- 15% after supply of Modules and installation of the system.
- 10% after successful commissioning of system and hand over the system.
- Subsidy Amount: Same day after releasing of the subsidy amount from MNRE/TSREDCO/ Any authorized body.
- All Payments through RTGS in favour of M/s. Avghni Renewable Energy System India Private Limited, Hyderabad.

Warranty:

- Modules: Manufacturing defect warranty is 10 years and 90% Efficiency warranty for the first 10 years, thereafter 80% efficiency warranty till 25 years.
- Inverters: 5 years warranty.
- Balance of system as per manufacturing company's standards as applicable.

Dr. M. Janga Reddy Principal

CMR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Medichai Road, Hyderabai-501 401.

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October 21, 2018, Hyderabad.

Ref: Avghni/CRL/112018/0221/2017-18.

The Principal M/s. CMR Institute of Technology, Kandlakoya Village, Medchal Telangana - 501401

Respected Sir.

Γa

- Sub: Request for part payment release for supply and installation of SPV Rooftop system of 120 kWp at CMRIT Bildings – Regarding
- Ref: 1. Your Purchase Order No: CMRIT/PO/SRS/2018 dated: 12.01.2018.

DC No.: 09,10 & 11 – Enclosed with this letter.

With reference to above subject, we are submitting DC copies for part payment, as per purchase order terms & conditions. We are completed followings works mentioned below.

- Structure Leg post marking & fitting with Chemical and table alignment completed.
- 2. Civil work for Leg post (Caping) Completed.
- 3. Supplied Total Structure Material as per requirement.
- 4. Supplied Cables, Earth Material as per requirement
- Supplied C-PVC/HDPE Pipes, Structure Hardware as per requirement, --
- 6. Supplied DCDB-3Nos, ACDB-1No
- 7. Supplied Inverters -3Nos

Now, Structure eraction work under progress.

Hence, we request you to kindly arrange 50% Part payment at the earliest so as enable us to execute the order as scheduled.

Thanking you,

Yours faithfully, For Ayghni Renewable Paergy System India Pvt. Ltd.,

Manaking Director

Encls: As above

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Avghni Renewable Energy System and a construction of imited # 63/64, Sectorhala Colony, West Marriedpaily, Security and Sold 22 th: 040-4003 3983, www.augnitolar.com E-mail - info@augnisolar.com

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CMR INSTITUTE OF TECHNOLOGY - 1-Apr-2017

Kandlakoya(V), Medchal TELANGANA

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Avghni Renewable Energy System India Pvt.Ltd., Ledger Account

1-Apr-2017 to 31-Mar-2018

Date	Particulars	Vch Type	Vch No.	Debit	Page 1 Credit
17-1-2018	To Hdfc Bank - 16408640000021 Ch. No. : 100870 T/w Paid to Advance 25%	Payment	1590	9,15,000.00	9.45
26-2-2018	To Hdfc Bank - 16408640000021 Ch. No. : 003088 TAV Paid to Advance 50%	Payment	1766	18,00,000.00	
28-2-2018	By Solar System Solar Modules 120KVA Vide Inv- oice No: 10	Journal	5016		72,00,000.00
27-3-2018	To Hdfc Bank - 16408640000021 Ch. No. : 003114 T/w Paid to Against Bill	Payment	1833	23,25,000.00	
	To Closing Balance			50,40,000.00 21,60,000.00	72,00,000.00
				72,00,000.00	72,00,000.00

Principal CMR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Madichai Road, Hyderabad-501 401. CMR INSTITUTE OF TECHNOLOGY - 1-Apr-2017 Kandlakoya(V), Medchal TELANGANA

·. *

A.

Solar System

Ledger Account

1-Apr-2017 to 31-Mar-2018

Date	Particulars	Vch Type	Vch No.	Debit	Page 1 Credit
12-1-2018	To TSSPDCL Solar Purpose HT Consumers In- stalation Fee	Journal	4933	15,000.00	creat
18-1-2018	To TSREDCO Solar Instalation PV on Grid Rooftop System Fee	Journal	4939	29,500.00	
28-2-2018	To Avghni Renewable Energy System India Pvt.Ltd., Solar Modules 120KVA Vide Inv- orce No: 10	Journal	5016	72,00,000.00	
•	By Closing Balance			72,44,500.00 72,44,500.00	72,44,500.00 72,44,500.00

Principal CMR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Madichai Road, Hyderabad-501 401.



TAX INVOICE

Amount Due:

GLO LED Private Limited

5-5-35/121, Prasanthi Nagar, Kukatpally, Hyderabad, TS (36) 500072,

IN +919989274877 gioleda2z@gmail.com GSTIN: 36AAGCG6989F1Z3 Website: www.gloled.co

Contact Name: Chandu

Bill To CMR INSTITUTE OF TECHNOLOGY

Mr.Jangareddy Sir ST.Medchal, Hyderabad, TS (36), IN 92 61234

715,500.00

Issue Date: Due Date: PO Number: Place of Supply:

24 - Mar - 2021 24 - Mar - 2021 2236/SR 5/R TS (36)

Duplicate GL20-4205

Ship To Mr.Jangareddy Sir CMRIT, Medchal, Hyderabad, TS (36), IN

SING	ltem	H\$N/SAC	.9ty UoM.	Price (t)	Taxable Value	CGST	SGST	Amount (5)
1	LED Slim Panel light 6" cut - 15W Prime Ro (CW)	9405	70 NOS	210.00	14,700.00	0.00	0.00	14,700.00
		Shipping & Pa	ckaging charge	IS	800.00	0.00	0.00	800.00
Bank	Name: Canara Bank	1999	Tot	al @0%	15,500.00	0.00	0.00	15,500.00
Bran	unt Number: 2427261005364 ch Name: Kukatpally Code: CNRB0002427		Total Taxa Total Tax	ble Value Amount	()			₹15,500.00 ₹0.00

₹15,500

for GLO LED Private Limited

t Fifteen Thousand Five Hundred Only

Terms & Conditions

- · Warranty TWO year from the date of invoice against all manufacturing defects.
- Delivery will be done within 15 working days or earlier from the date of P.O.
- Payment 100% needs to be done before the material is Dispatched.
- Payment methods are accepted through Cheque, NEFT, RTGS and IMPS only
- Cheque bounce will lead to legal action under Section 138 of the Negotiable Instruments Act,
- 1881 is the primary law in the context of cheque bounce cases.
- These terms govern the relationship between GLO LED and you. They do not create any third-party beneficiary rights.

Total Value (in figure)

Total Value (in words)

- All Above conditions right are reserved by GLO LED Pvt Ltd.
- Goods dispatched once, will not be taken back in any circumstances.

Subject to Hyderabad Jurisdiction

Principal MR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Madichai Road, Hyderebed-501 401.

Pary Card

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TAX INVOICE

Original Copy GL20-499

GLO LED Private Limited	Annekelnt-Italian (1996)	
5-5-35/121, Prasanthi Nagar, Kukatpally, Hyderabad, TS (36) 5000 IN +919989274877 gloleda2z@gmail.com GS7IN: 36AAGCG6989F123 Website: www.gloled.co Contact Name: Chandu	72, Issue Date: 19 - Sep - 2020 Due Date: 19 - Sep - 2020 PO Number: 1084/SR/ANIL PO Date: 17 - Sep - 2020 Place of Supply: T5 (36)	2
Bill To CMR INSTITUTE OF TECHNOLOGY Mr.Jangareddy Sir CMRIT, Medchal, Hyderabad, TS (36), IN 9247961234	Ship To Mr.Jangareddy Sir CMRIT.Medchal, Hyderabad, TS (36), IN	

Sible Decolopida	HENDSAC.	213) 0.12	Tarres (All	Texable Visine (Re	9657 10	- গ্রন্থার্য - প্র	- 10 <u>- 16</u> [1]
1 LED Surface Panel light AL - 18W Ro (CW)	9405	140 NOS	281.60	39,424.00	2,365.44 6%	2,365.44 6%	44,154.88
5	hipping & Pack	aging charges		600,00	0.00 0%	0.00 0%	600.00
Bank Name: Canara Bank		Total	@0%	, 600.00	0.00	0.00	600.00
Account Number: 2427261005364 Branch Name: Kukatpally		200	@12%	39,424.00	2,365.44	2,365.44	44,154.88
FSC Code: CNRB0002427		Total Taxabl	e Value				₹40,024.00
		Total Tax A	mount			1.1	14,730.88
	1	Round	ded Off				₹0.12
		Total Value (in	figure)	~			₹44,75
		Total Value (in	words)	₹ Forty-fou	ir Thousand S	even Hundred GLO	
erms & Conditions			1	b		* 3	1.4
Warranty 2 year from the date of Delivery will be done within 15 wo Payment 100% needs to be done i Payment methods are accepted th	rking days or before the ma	earlier from th aterial is Dispat	e date of P ched.	.0.	fo	GLO LED Priva	te Limited

1881 is the primary law in the context of cheque bounce cases.

These terms govern the relationship between GLO LED and you. They do not create any third-party beneficiary rights.

· All Above conditions right are reserved by GLO LED Pvt Ltd.

 Goods dispatched once, will not be taken back in any circumstances, Subject to Hyderabad Jurisdiction

Principal MR INSTITUTE OF TECHNOLOGY Kandbacoye (V), Medicine Road, Hypereolad 501 407.

1	CMR IT Kandlakoya, Medchal Road GATE INWARD	
Ga Da	nte Inward No. 345	
	mo: 5:10	-

28

GLO	LED
AND DESCRIPTION OF THE OWNER	TOTAL CONTROL OF STREET

GLO LED Private Limited

TAX INVOICE

101 1 1 101

Original Copy GL-20-448

09 - Sep - 2020

09 - Sep - 2020

1005/SR/Anil

TS (36)

Amount Duter

issue Date:

Due Date:

PO Number:

Place of Supply:

0

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5-5-35/121, Prasanthi Nagar, Kukatpally, Hyderabad, T5 (36) 500072, IN +919989274877 gloleda2z@gmail.com GSTIN: 36AAGCG6989F1Z3 Website: www.gloled.co

Contact Name: Chandu

Bill To

MR INSTITUTE OF TECHNOLOGY Ir. Jangareddy Sir MRIT, Medchal, Hyderabad, TS (36), IN 247961234

Ship To Mr.Jangareddy Sir CIMBIT, Medchal, Hyderabad, T5 (36), IN

ri Ram 6651 010 astata in Villu-Dales (elerni HENREAC U-LA Genglian 1.1 19 LED Slim Panel Finch -9405 160 198.00 31,680.00 1,900.80 1,900.80 35,481.60 NOS 6% 644 15W Ro (CW) 0.00 0.00 600.00 600.00 Shipping & Packaging charges 0% 0.9% 600.000 0.00 0.00 Total @0% 600.00 Bank Name: Canara Bank 1,900.80 35,481.60 1,900.80 31,680.00 @12% Account Number: 2427261005364 Branch Name: Kukatpally ₹32,280.00 Total Taxable Value IFSC Code: CNRB0002427 ₹3,801.60 Total Tax Amount ₹0.40 Rounded Off ₹36,082 Total Value (in figure) Thirty-six Thousand Eighty-two Only Total Value (in words)

a Conditions

- Warranty 2 years from the date of invoice against all manufacturing defects.
- Delivery will be done within 15 working days or earlier from the date of P.O.
- Payment 100% needs to be done before the material is Dispatched.
- Payment methods are accepted through Cheque, NEFT, RTGS and IMPS only

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- Cheque bounce will lead to legal action under Section 138 of the Negotiable Instruments
- Act, 1881 is the primary law in the context of cheque bounce cases.
- These terms govern the relationship between GLO LED and you. They do not create any third-party beneficiary rights.
- All Above conditions right are reserved by GLOLED Pvt Ltd.

infoliet: NAMES OF

Goods dispatched once, will not be taken back in any circumstances.

AT B

Subject to Hyderabad Jurisdiction

Principal MR INSTITUTE OF TECHNOLOGY Kandiakoya (V), Madichai Road, Hyderebed-501 401

for GLC

A.O. 7008 84.36,000 -

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SLOLED	TAX INVOICE	Original Copy GL20-380
GLO LED Private Limited	Ambelenie (C.E.G).	620(275)(05)
5-5-35/121, Presenthi Nagar, Kukatpally, Hyderabad, TS (36) 50 IN +919989274877 gloleda2z®gmail.com GSTIN: 36AAGCG6989F1Z3 Wabsite: www.gloled.co Contact Name: Chandu	0072, Issue Date: Due Date: PO Number: PO Date: Place of Supply:	28 - Aug - 2020 28 - Aug - 2020 876/SR/ANIL 25 - Aug - 2020 TS (36)
BHI To CMR INSTITUTE OF TECHNOLOGY Mr.Jangareddy Sir CMRIT,Medchal, Hyderabad, TS (36), IN 9247961234	Ship To Mr.Jangareddy Sir CMRIT,Medchal, Hyderabad, TS (36), IN	

a No Brandallan	USN/SAC	aly	Ealds	Taxible VElber iv =1	101051 (11)	्रतिहा म	Ann air Ann air
1 LED Slim Panel light AL - 15W Prime Ro (CW)	9405	178 NO5	198.00	35,244.00	2,114.64 6%	2,114.64 6%	39,473.28
6° cutout	Shipping & Pack	aging charge	15	600.00	0.00 0%	0.00 [~] 0%	600.00
		To	tal @0%	600.00	0.00	0.00	600.00
Bank Name: Canara Bank Account Number: 2427261005364			@12%	35,244.00	2,114.64	2,114.64	39,473.28
Branch Name: Kukatpally		Total Taxa	able Value				₹35,844.00
IFSC Code: CNRB0002427		Total Ta	x Amount				₹4,229.28
	1.1	Ro	unded Off	14 T			(-) ₹0.28
		Total Value	(in figure)	IR AN-ART			₹40,073
		fotal Value			t Forty T	housand Sever	sty-three Only

otal value (

Terms & Conditions

Warranty 2 from the date of invoice against all manufacturing defects.

- Delivery will be done within 15 working days or earlier from the date of P.O.
- Payment 100% needs to be done before the material is Dispatched.
- Payment methods are accepted through Cheque, NEFT, RTGS and IMPS only

NV.

- Cheque bounce will lead to legal action under Section 138 of the Negotiable Instruments Act,
- 1881 is the primary law in the context of cheque bounce cases.
- These terms govern the relationship between GLO LED and you. They do not create any third-party beneficiary rights
- · All Above conditions right are reserved by GLO LED Pvt Ltd.
- Goods dispatched once, will not be taken back in any circumstances.
- Subject to Hyderabad Jurisdiction

Principal MR INSTITUTE OF TECHNOLOGY Kandiakoya (V), Medichai Road, Hyderebad-501 401.

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Date:	18081	2020	l
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CMR INSTITUTE OF TECHNOLOGY - 2020-21

Kandlakoya(V), Medchal TELANGANA

GLOLED

Ledger Account

1-Apr-2020 to 31-Mar-2021

Date		Particulars	Vch Type	Vch No.	Debit	Page 1 Credit
28-8-2020		Cash Building & Civil Works LED Silm Panel Light Vide Invoice No: -380	Payment Journal GL20	192 2495	40,073.00	40,073.00
9-9-2020	То Ву	Cash Building & Civil Works LED Slim Panel Light Vide Invoice No: -448	Payment Journal GL20	228 2506	36,082.00	36,082.00
19-9-2020	To By	Cash Building & Civil Works LED Slim Panel Light Vide Invoice No: -499	Payment Journal GL20	262 2509	44,755.00	44,755.00
24-3-2021		Cash Building & Civil Works LED Slim Panel Light Vide Invoice No: -4205	Payment Journal GL20	933 4551	15,500.00	15,500.00
					1,36,410.00	1,36,410.00

Principal CMR INSTITUTE OF TECHNOLOGY Kandlakoye (V), Medichel Road, Hyderabed-501 401.

Quo	otation						GST	IN of th	e supplier :00	00000000
Ģ	ARS Te	<u>ch</u> ®		H. No. 11-15-230/4, Stu Doctors Colony, Saroor Hyderabad – 500 03 7799387599	r Naga	, Kothape	et,	mail.con	<u>n</u> ; Mob:+91	985058004
Invoice	No: ARS-23-24-10157			Transportation Mod	le:		Payment St		hone Pay	
and the second se	f Invoice : 20/12/2023			Vehicle No:	Place of Supply :					
	FOR: <mark>stitute of Technology</mark> , Koya, Medchal Road,						ra Pradesh Ship To) Buye		te Code: 000 o) GSTIN:	1
Hydera Sr.	HSN Code of Goods	1	Description of Go	oods	╀	Rate	Quan	ntity	Total Valu	e of Good
No.	998314	1 Coll 10 C	ic water level controller inclusive of Devic arranty on device with free door to door so	성장님 이 가지 못했던 것은 것은 아파가 것 같아. 감독하는 것 같아. 가지 않는 것이 없는 것이 없는 것이 같아.	8000		2	2 1600		000
2	8543	-	Sensor Light Controller Device		1000		1	1 1000		000
з										
4										
5										
6										
	1	-			-	Tra	nsportation		1	
			of commerce interstate trade of con	nmerce		Total \	alue of Suppl	ly	17	000
			al change reverse charge Int No:29190110030776, IFS Code:UCB/	A0002919, Branch: LB Nagar –		CGST @	9% on taxable	Value	15	530
	ibad-500 035, Phone-pe	2				SGST @	9% on taxable	Value	15	530
Amount in RS. Seventeen Thousand Rupees only			IGST @ 18% on taxable Value				0			
						otal Am	ount of GST C	harges	20	060
	& Conditions:			3 Elyon		Goe			0	02011





UGC AUTONOMOUS

Approved by AICTE, New Delhi & Premanently Afflikated in JNTUH, Hyderahad & Accessibility NBA, NAAC with 'A' Grade

Date: 20.12.2023

Ref. No.: CMRIT/PO/AWC&MSLCD/1/2023

To ARS Technologies, H. No. 11-15-230/4, Street No.4B, Jinkala Bavi, Doctors Colony, Saroor Nagar, Kothapet, Hyderabad – 500 035

Sir,

SUB: Supplying of Automatic water level controller & Motion Sensor Light Controller Device -Purchase Order placed - Reg.

REF: Negotiations carried on dt. 20.12.2023.

Please supply the following Automatic water level controller & Motion Sensor Light

PURCHASE ORDER

Controller Device according to your Quotation to the above address on or before dt. 23.12.2023.

S.No	HSN Code	Item description	Qty	Unit Cost	Total Amount
1	998314	Automatic water level controller inclusive of Device + Imported Sensors+ installation	2	8000	16000
2	8543	Motion Sensor Light Controller Device	1	1000	1000
				Total	17000
				GST @09%	1530
				GST @09%	1530
				Grand Total	20060

Terms and Conditions:

- 1. Delivery : On or before dt. 23.12.2023 at our campus.
- 2. Warranty : 1 Year Warranty.
- 3. Payment : Against delivery.

Dr.M.Janga Reddy Director

Principal CMR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Medchal Road, Hyderabad-501 401.

Kandlakoya, Medchal Road, Hyderabad - 501 401. Cell: 8008557612 Ph: 08418 - 200720 Email: principal@cmritonline.ac.in Website: www.cmritonline.ac.in

33

TAX INVOICE					GSTIN of the supplier :36AXOPS9234P1ZC					
ARS	5 Technolog	ies	H.No. 11-15-230/4 Doctors Colony, Sa Hyderabad – 500 0	roor Nagar, Kot	hapet,	ARN No: om :+91 7799387599				
Invoice	No: ARS-23-24-0025	Purchase order No.	Transportation Mo							
Date of	Invoice: 22/12/2023	Purchase order Date:	Vehicle No:		Place of Supply : I	IYDERABAD				
MADE	FOR:			State: TELANGANA State Code: 500 035						
	<mark>istitute of Technology,</mark> Koya, Medchal Road,			GSTIN: of the	Recipient					
Hydera	bad									
Sr. No.	HSN Code of Goods	Description of Go	ods	Rate	Quantity	Total Value of Goods				
1 998314 Automatic water level controller inclusive of Device + Imported Sensors+ installation+ 1year warranty on device with free door to door services if any complaints on device.				8000 2		16000				
2	998314	Motion Sensor Light Controller Device		1000	1	1000				
3										
4										
5										
Back De	etail: Bank Name: UCO B	ANIK		1 10 17 X 10 17 10 1	nsportation /alue of Supply	0				
		S Code:UCBA0002919, Branch:		-	17000					
	ar – Hyderabad-500 035, Payment Interface (UPI.			10000000	9% on taxable Value 9% on taxable Value					
	t in RS. Twenty Thousand			-	8% on taxable Value					
			3 John		ount of GST Charges					
Goods		en back or replaced, Subject to Hyderabad Jurisdictio goods in order & good condition. THANK YOU FOR YOUR BUSINESSI		93952 Receiver Sig	5 b 280 n & Mobile No.	Authorized Signature				



TELANGANA STATE RENEWABLE ENERGY DEVELOPMENT CORP. LTD (TSREDCO)

D. No. 5-2-910, The Institute of Engineers (India), Telangana State Center, 2nd Floor, Visvesvaraya Bhavan, Khairthabad, Hyderabad – 500 004, Telangana State Tel: Off: 040 – 23201502 / 03, Fax: 040- 23201504 E. Mail: info@tnredcl.telangana.gov.in www.nredcl.telangana.gov.in



APPLICATION FOR INSTALLATION OF SOLAR PV ON GRID ROOFTOP SYSTEMS

SI No	Particulars	Information
1	Capacity of the System	120kWp
2	Category - Domestic / Non-Domestic	Non - Domestic (Educational society)
3	Area - Urban / Rural	Urban
4	Name of the Beneficiary	M/s. MGR Educational Society
	Father/ husband's name	NA
	Social Status	NA
5	Detailed Address : H. No.	Sy. No. 66,67 &68
	Street. Name.	Kandlakoya
	Village / Town	Kandlakoya
	Mandal.	Medchal
	District	Medchal
	Pin Code	501401
6	a) Mobile No/ alternate mobile no	9247961234/9642616282
	b) E-Mail Id	principalemrit@gmail.com
7	Land line No if any	08418-260699
8	Application Fee	Amount: Rs. 29500.00
		DD No: <u>004743</u> , Date: <u>18-01-2018</u> , Bank: <u>HDFC Bank Ltd.</u> & Branch: <u>Medchal</u>
9	Aadhar card No	5914 9139 0260
10	Electricity Connections details (If available)	S.C.No: MCL1644 Category : HT2, Contracted Load: 150kW
11	White Ration Card Details / VRO Certificate Date	NA
12	Availability of shadow-free Area: (Yes / No) (Area to be mentioned)	Approx 30000 Sft.
13	Technical Feasibility Details (Issued by DISCOMs)	Attached
14	Name of the Integrator (If selected)	Avghni Renewable Energy System India Private Limited, Hyderabad.



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Priscipal ONR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Madohai Road, Hyönabad-501 401.

15	BENEFICIARY BANK ACCOUNT DETAILS			
S.No	Name of Bank & Address	HDFC Bank ,Medchal Hyderabad		
a)	Type of Account			
b)	Account No	1640 8640 0000 21		
c)	IFS Code	HDFC0001640		
d)	Bank	HDFC Bank		
e)	Branch	Medchal		
16	Enclosures			
	a) Passport Size Photo	Yes		
	b) Aadhar Card	Yes		
	c) Electricity Bill	Yes		
	d) Under taking letter	Yes		

DECLARATION:

I / We hereby declare that the particulars given above are true and correct to the best of my/our knowledge and belief.

I/We hereby declare that the system installed in our premises shall be maintained for a minimum period of 5 (five) years and shall not be shifted or disposed off.

I/We hereby undertake to abide by the terms and conditions that TSREDCO may stipulate in providing the 120KWp Solar PV On Grid rooftop systems.

Applicant's name: M. Janga Reddy

Place: Medchal

Date: 18/01/2018

Application Fee

1. 1 - 10 KWp : 1000+ 18 % GST per KWp 2. 11-100 KWp : 15000+18% GST per Proposal 3. Above 100 KWp :25000 + 18% GST per Proposal



Signature(s)/Thumb Impression

Principal AR INSTITUTE OF TECHNOLOGY Candiakoya (V), Medichai Road, Hydereback-801.401.

-2-

Form B

Ministry of New and Renewable Energy (Jawaharlal Nehru National Solar Mission)

Form B for Project Proposals for Grid Connected Rooftop and Small SPV Power Plants (For the project above 5 kWp & upto 50 kWp)

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PART-1: Project Details

[A] General Details

SI. No.	Description	Remark
1.	Title of the Project	ON GRID SOLAR PV ROOFTOP SYSTEM
2.	Capacity of the plant (kWp)	120kWp
3.	Category of the Applicant/Project Proponent Government Organization/ PSU/ State Nodal Agency/ SECI/ Channel Partner/ RESCO/ System Integrator/ Finance Integrator/ Manufacture/Supplier of Solar equipment's/ Developer/ NGO/Financial Institutions/Financial Integrator/ Any other (please specify)	M/s. Avghni Renewable Energy System India Private Limited 63/64.Seshachala Colony West Marredpally Secunderabad – 500026 Ph:040-40033983 Web:www.augnisolar.com E-mail:vpr@augnisolar.com Cell:9642 6162 82
4.	Details of the Applicant/ Representative/ Project Proponent Name Designation Mailing Address Telephone, Fax & Email (Web site, if any)	M/s. M.G.R Educational Society Sy.No 66,67 & 68 Vill. Kandlakoya, Mdl. Medchal, Dist. Medchal, Telangana – 501401 08418-260699, principalemrit@gmail.com
5.	Executive Summary of the Proposal (Please attach a separate sheet)	Attached
6.	 Objective for implementing the Plant (a) Sale of electricity to the distribution licensee at feed-in tariff or competitively discovered rate (b) Sale of electricity to the distribution licensee at Average Pooled Price Cost (APPC) and participation in REC Mechanism (c) Sale of electricity to third party (d) Self-consumption total or partial generation (e) Diesel saving (f) Combination of above (please mention) (g) Any other, please specify 	Captive Use Under Net metering Scheme Principal ONE INSTITUTE OF TECHNOLOGY Kandlakoya, (V), Madohai Road, Hyderebed-801 401.
7.	Any Other detail relevant for consideration of support under the scheme by the evaluation committee	NA

[B] Details of the plant site/location

SI. No.	Description	Remark
1.	Is the plant located at the address mentioned in [A] 4 above; if No, Address of the location of the plant(s) Name H. No. Street/Locality/Road District State	M/s. M.G.R Educational Society CMR INSTITUTE OF TECHNOLOGY Sy.No 66,67 & 68 Vill. Kandlakoya, Mdl. Medchal, Dist. Medchal, Telangana – 501401 08418-260699, principalcmrit@gmail.com
2	Is the beneficiary same as [B] 1. If No,	
	Details of Project Beneficiary/ Organization Head of the organization Name of the contact person full address, phone, mobile and e-mail	Same as [B]1
	Details of Proposed Power Plant	
	 (a) Proposed capacity of the SPV Power Plant (kWp) 	120kWp
	(b) Plant proposed at single site/multiple sites	Single Site
	(c) Interconnection with the electricity network at single point or multiple point	Single Point
	(d) Availability of shadow free south facing rooftop/ land area for the power plant with photograph	Attached
	(e) Total loads to be energized by SPV Power Plant (kW)	120kW
	 (f) Calculations and justification for the proposed capacity (Please elaborate) 	DPR Attached
	(g) Expected annual energy generation	1.8lakhs Units/Year
	 (h) Space for housing the plant control systems and battery bank (if any) 	NA
1	Details of electrical load where the plant	
1	(as per electricity bill)	150kW
	Applicable consumer category (domestic/commercial/individual/others, please specify)	Educational Institute Under Society
	Total electrical load to be met by the SPV power plant (kW)	120kW Principal
10.05	echnology Description & System Design Specification	CMR INSTITUTE OF TECHN Kandaloye (V), Medichai F Hyderabad 501 401.

SI. No.	Description	Remark
	i. Sketch/Line diagram of the complete	
	SPV System with details (please attach drawing)	Single Line Diagram Attached
	ii. Capacity/ Power of each PV Module (kWp)	315 Wp
	iii. Number of modules and total array capacity (nos. & kWp)	No's 381 & 20 arrays
	iv. Solar cell technology and Module efficiency proposed to be used (mono- crystalline/ poly-crystalline/ thin film/ any other)	Poly-crystalline
	 Details of Tracking of PV Array, if proposed (single axis/ double axis tracking etc.) 	Fixed System
	 vi. PCU/inverter capacity with detailed specifications (kVA) (Details of quality of output power, standards) 	40kVA, Data sheet Attached
	vii. Type of inverter (central/ string/ multi string/any other), inverter efficiency	String Inverter , 98.2%
	viii. Number of PCU/inverters proposed to be used	3 No's
	ix. DC Bus voltage x. Capacity of battery bank (Current,	550-1000 VDC
	Voltage and AH), if used, any xi. Type of battery proposed (lead acid	NA
	tubular/ lithium ion/ NaS/ any other)	Fuses, SPD's & MCCB
	xii. Details of protections to be deployed on PV array and AC output side	ruses, SFD's & MCCD
	xiii. Details of Metering, Indication, Data logging operation	Refusol Data Metering System
	xiv. Schematic diagram of the system including protecting interlocking devices, monitoring and data logging points to be provided.	Attached
	xv. Details of training of manpower to be provided for successful operation of the plant. (Compliance to BIS/IEC Standards is mandatory).	Mr. Sharath Kumar Sr. Electrical Engineer
	 xvi. Details of Mounting system: Roof mounted system Ground mounted system 	Roof Mounted System
1	Details of Building to install the Electronics Control Panel and Battery Bank (if any)	Prixcipal CMR INSTITUTE OF TECHNI Kandakoya (V), Madahui Ro Hyderabed-501.401.
	Whether any existing building is to	CMR IT Main Block
	39	Secession and

68) - I

SI. No.	Description	Remark
	be used as control room, if so, details to be provided. ii. If a new building is to be constructed, area, estimated cost and layout, etc. to be provided and time frame to construct the building.	NO

Notes:

- It is mandatory to provide technical performance specifications of each component of the power plant proposed to be installed under the project as applicable and for which the performance will be warranted.
- All technical parameters and warranty requirements must meet or exceed the requirements mentioned in the guidelines issued by the Ministry.

[C] Operation and Maintenance Arrangements

SI. No.	Description	Remark
	 Details of Operation and Maintenance Arrangements Arrangements for Generation Data Collection through remote monitoring (applicable for SPV Power Plants having more than 5 kWp capacity) 	Regular Monthly check up to be done by the company Engineers and Staff to be trained for modules cleaning Data Remote Monitoring System
	 Is dedicated staff being trained for O&M of the plant? No. of personnel to be trained in O&M 	Trained Electricians are available at site 2 Persons to be trained for O & M

[D] Project Duration and Implementation Schedule

Completion schedule with milestones (Please attach PERT CHART preferably)

[E] Monitoring Mechanism

Details of Data Monitoring on Daily, Monthly and Annual energy generation (Data logging and compilation and sharing with MNRE)

Please provide details in the following format

Own Mechanism (up to 5 kWp)	NA	
Third Party	NA	
Remote Monitoring (for SPV power pl 10kWp and above)	lants of	Yes Attached
		Principal OMR INSTITUTE OF TECHNOLOG Kenthekom (V), Medichei Road,
		Hydimebed-501 401.

[F] Costing of Project

SI. No.	Systems	Unit Cost (Rs. in lakh)	Quantity	Total Cost (Rs. in Lakh)
1.	Cost of Systems Hardware – SPV modules – Inverters	0.094 3.05	381 3	34.65 09.15
	 Installation structure Electrical Wires Battery Bank (if any) Meter Any other 	Rs. 6.5/Wp Rs. 3.0/Wp NA Rs. 2.0/Wp	120kW 120kW NA 120kW	07.80 03.60 NA 02.40
2.	Cost of transportation and insurance	Rs.2.0/Wp	120kW	02.40
3.	Cost of civil works and electrical works	Rs.4.0/Wp	120kW	04.80
4.	Cost of installation and commissioning	Rs.3.0/Wp	120kW	03.60
5.	Cost of Annual Maintenance for 5 years	Rs.3.0/Wp	120kW	03.60
6.	Cost of Battery replacement	NA	NA	NA
7.	Any other related costs	1		
	Total Cost	0.60 Lakhs	120kW	72.00

97 - N

[G] Means of Finance

(Rs. in lakh)

5.	Envisaged Soft Loan assistance, if any Details of Revenue to be collected with payback period	Rs. 00.00 Approx. 4-5 yrs
	Other Source (s) of Funding	Rs. 00.00
	Contribution of Project Proponent	Rs. 00.00
	Contribution of Beneficiaries	Rs. 50.40
	Envisaged Central Financial Assistance from MNRE	Rs. 21.60

[H] ANY OTHER INFORMATION

Principal CMR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Madchai Road, Hyderabad-501 401.



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PART - II . Details of Grid Connectivity of the Project

(The developer shall submit "Single line diagram elaborating Interconnection of the Solar Photovoltaic Plant to the Grid")

SI. No.	Description	Remarks
Α.	 Grid Connectivity Level Low Voltage single phase supply (Up to 10 kW SPV system) Three phases low voltage supply (Up to 100 kW SPV system) Connected at 11kV level. (100 kW to 1.5 MW SPV systems) Connected at 11kV/33 kV/66kV level (1.5 MW to 5.0 MW SPV systems) Any Other level 	Connected at 11kV level.
1.	Distance of interfacing point of the SPV Plant with the Grid	50-60 feet.
2.	Type of Grid available	HT-2, at 11KV level
3.	Letter of Consent for Synchronization of SPV Plant with the Network of Distribution Licensee/NOC (enclose letter)	Enclosed
4.	Applicable Fee & Charges made for the Grant of Connectivity if any	Paid
В.	Details of Distribution Licensee providing Grid Interconnection Name and complete address of Distribution Licensee Details of Contact Person E-mail Phone Number Mobile Fax	Divisional Engineer TSSPDCL, Medchal Division Medchal
<u>к</u>	Metering Arrangement for the Project (Along with the application for the consideration of Central Financial Assistance, the developer shall submit "Single line diagram elaborating type and location of Meter(s)) 1. Export Import meters/ 11. Two way meters 11. Two way meters	Principal OMR INSTITUTE OF TECHNOLOG Kandlakoye (V), Medichai Road, Hyderebed-501 401.

D. (/. db E. P i. ii. a	Power Purchase Agreement (A copy of agreement made with distribution licensee and/or third party shall be enclosed) Business Model Proposed for the project . Solar installations owned by consumer - Solar Rooftop facility owned, operated and maintained by the consumer(s). - Solar Rooftop facility owned by consumer but operated and maintained by the 3 rd party i. Solar installations owned, operated and maintained by 3rd Party - Arrangement as a captive generating plant for the roof owners - Solar Lease Model, Sale to Grid	NA - Solar Rooftop facility owned, operated and maintained by the cansumer.
E. p i. ii. a	 project Solar installations owned by consumer Solar Rooftop facility owned, operated and maintained by the consumer(s). Solar Rooftop facility owned by consumer but operated and maintained by the 3rd party Solar installations owned, operated and maintained by 3rd Party Arrangement as a captive generating plant for the roof owners 	operated and maintained by the
	 Solar Installations Owned by the Utility Solar installations owned operated and maintained by the DISCOM Distribution licensee provides appropriate viability gap funds 	
	Participation in Net Metering Mechanism Sale of Surplus Power to Grid or 3 rd party Sale to 3 rd Party Rate committed for sale of electricity	- Participation in Net Metering Mechanism Principal ONE INSTITUTE OF TECHNOL Kandhalooya (V), Madichas Rom Hyderebed-601 401.

	 Any Other system, please specify 	
G.	Undertakings from Involved Parties I. Undertaking from the consumer/ beneficiary regarding the acceptability and cost sharing of the project II. Undertaking from the third party/project developer regarding Quality assurance, installation, operation and maintenance of the system	Undertaking from the project developer regarding Quality assurance, installation, operation and maintenance of the system
H.	Any other relevant information I. Incentives availed from any other Agency (National/International) II. Likely Capacity Utilization Factor III. Any other.	NO

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Principal CMR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Medichai Road, Hyderebad-801 401.

Ministry of New and Renewable Energy (Jawaharlal Nehru National Solar Mission)

Format for Detailed Project Report for Grid Connected Rooftop and Small SPV Power Plants (Capacity above 50 kWp to 500 kWp)

1. Introduction

(a)

- All Information as per Form B 2.
- Rooftop Solar Power Generation System description 3.

Solar PV module

System Description and Specifications of the Components 4.

100)		CT 1-DE (TO 3-FET ALCO IN ACT 03-C 1-DE (TA 03-
(b)	Grid Tie inverter	40kW
(c)	Module mounting structure	MS Hot Dipped Galvanized suitable for 120kWp
(d)	Array Junction Box	As Per Design and MNRE Standards
(e)	AC Distribution Board	I/P,O/P 4Pole 63 A MCCB, Busbar & AC SPD
(f)	Cable (All type)	As Per MNRE Standards
(g)	Earthing Kit (maintenance free)	As Per MNRE Standards
(h)	Installation Kit	As Per MNRE Standards
(i)	Meters	Secure / L&T

Inbuilt along with Inverter (j) Online monitoring system

(k) Any other component Lightning Arrestor and Other Accessories as per MNRE Standards

: No

to Statester

24V/ 315Wp, Renewsys

Bill of material/ system (no. /quantities) (For above components) : DPR Attached 5. : DPR Attached Calculation for unit cost of power generation 6. : DPR Attached Cost benefit analysis, pay back period 7. 15 : 1.81 Lakhs Units/Yr 8. Expected output Respective drawings for layout, connection, components etc. : DPR Attached 9. Connectivity details with grid and metering arrangement (with sketch diagram) : SLD attached 10. Agreement with distribution licensee/ DISCOMs : To be Entered 11.

Any other information 12

Principal OMR INSTITUTE OF TECHNOLOGY Kandlakzye (V), Medichel Road, Hyderebed-501 401.



TELANGANA STATE RENEWABLE ENERGY DEVELOMENT CORPORATION

ACKNOWLEDGEMENT

Received With Thanks. Application From Smt/Sri MGR Educational Society(M.Janga Reddy)

Re	g. No.: ON181600156		Date	: 23-Ji	an-2018
Name	MGR Educational Society(M.Janga Reddy)	S/0. or W/0.			
Adducer	H.no:SY.No.66,67&68, Kandlakoya, MEDCHEL(M), Medchal- Malkajgiri(Dist), pincode: 501401	Plant Address	H.No.SY.No.66,67&68,Kandlakoya, MEDCHEL(M), Medchal-Malkajgiri(Dist), pincode: 501401		lakoya,
Mobile No.	9247961234	Email Id	principalcmrit@gmail.com		
Discom De	tails				
a construction of the second se	MCL1644	Category	NON-DOMESTIC AND COMMERCIAL	Load	150
Plant Capacity	120	Project Type Capex- Own		Scheme	SE-SCH-00006
Amt. To be paid	29500	Amount Paid	29500		
DD D	etails			2010	I Marrow UDE
Pay Mode	: DD Amount: 29500 DD	Number: 004	743 DD Date:18-Ja	n-2018 Ba	ink Name: HDF
Applicatio	n Fee	25000			
GST		4500			

Print

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M.G.R. EDUCATIONAL SOCIETY

Regd. No. 6352/01, Hyderabad 173, Mallareddy Gardens, Bowenpally, Secunderabad-500 011, A.P.

19th January, 2018, Medchal.

To

The Vice- Chairman & Managing Director, TSREDCO, 2nd floor, Visweswaraya Bhavan, Khairatabad, Hyderabad – 500004.

Respected Sir,

SUB: Submission of documents along with DD for sanction of subsidy for proposed 120kWp Solar Rooftop system on the building open space of the M/s. CMR Institute of Technology, under society of M/s. MGR Educational Society, Sy. 66, 67 & 68, Kandlakoya Viilage, Medchal Mandal & District, Telangana state. – Reg.

This is to inform you that we have taken up for design, supply, installation and commissioning of 120kWp Solar Rooftop System at M/s. CMR Institute of Technology, under society of M/s. MGR Educational Society, Sy. 66, 67 & 68, Kandlakoya Viilage, Medchal Mandal & District, Telangana state and we are attaching DD for Rs. 29,500.00(Rs.25,000.00+18%) through drawn on TSREDCO, Payable at Hyderabad, bearing DD No. 004743 dated: 18.01.2018, drawn at HDFC bank, Medchal branch, Medchal, towards processing fee for sanction of subsidy for proposed 120kWp ON GRID Solar Photovoltaic Rooftop System through M/s. Avghni Renewable Energy System India Private Limited, Hyderabad, Telangana.

Following documents are enclosed as per requirements.

- 1. Prescribed formats of MNRE & TSREDCO Application, Form B & Form-C
- 2. Authorized person passport size photo with signature.
- 3. Society Registration copy along with Bi-laws.
- 4. Authorized person ID proof Aadhaar card with mobile No.
- 5. Latest Electricity Bill.
- 6. Project DPR & Purchase Order copy
- 7. Affidavit on non judicial stamp paper
- Consent from beneficiary to meet the total cost of the system over and above eligible CFA on Non judicial stamp paper.
- 9. DISCOM consent Feasibility report.
- 10. Vacant rooftop photos 2 Nos.
- 11. Original Demand Draft Rs. 29,500.00 drawn in favors of TSREDCO, Hyderabad.
- 12. Cancelled Cheque, Work Schedule.

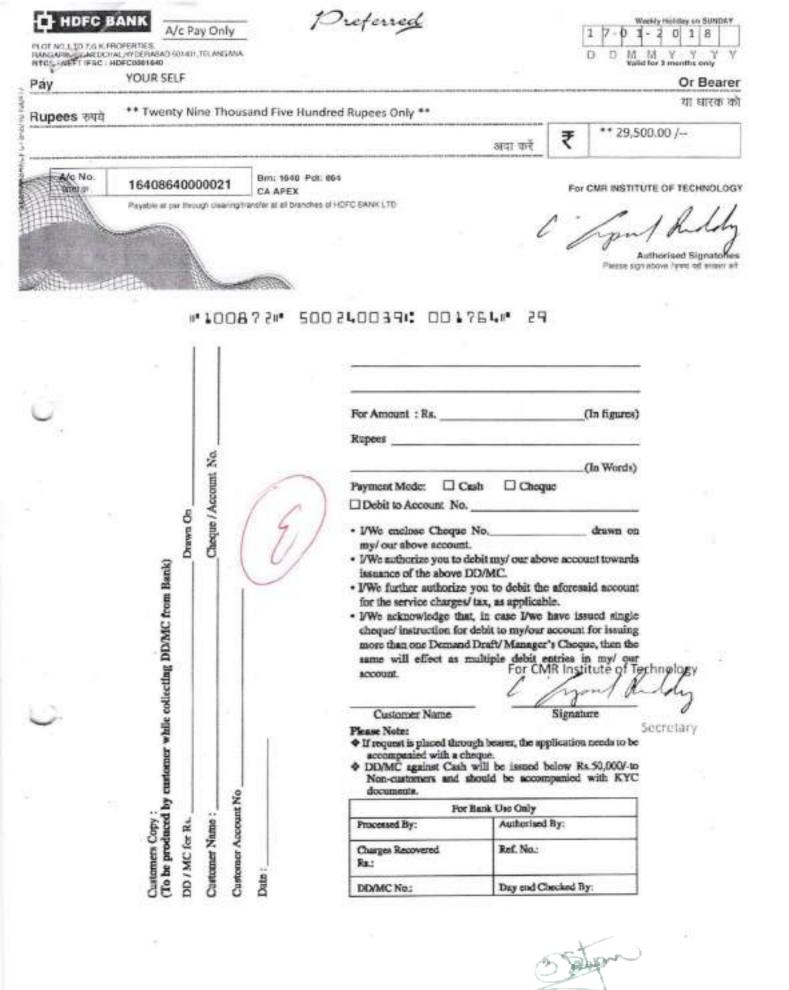
Thanking You, Yours Sincerely, for MGR Educational Society

Authorized Sigh



Principal OMR INSTITUTE OF TECHNOLOGY Kandlakoya (V), Modchai Road, Hyderebed-501.401.

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ANNEXURE-I



Southern Power Distribution Company of Telangana Limited mail: netmeterf@tssouthernpower.com, website www.tssouthernpower.com

Application Form for connectivity with the Grid and sale of electricity from the Roof- top Solar Photo Voltaic System in terms of Regulation No.06 of 2016, Dt:16.11.2016, Net Metering Rooftop Solar PV Grid

Interactive Systems, w.e.f. 23.11.2016)



For Office Use:	
Reg. No.:	-
Date : Application fee details:	
DD No.:	-
Date :	
Bank :	

To, The

(Designated Officer)

1	Name of the applicant -	Madi Rea	ddy Jonga Redd
	10	H. No.: 1-	259/125
	Applicant full Address for	Street Name:	
2		Village Name: S	RINIVASA NAGAR
2	correspondence		KEESARA, ECIL
		District Name:	MEDCHAL
		Pin Code :	500 062
3	Phone/Mobile No.	924396	The second se
4	Email ID	Vireaus	nisolar com
	Site details where the Rooftop		
		H. No .: Sy NOO .:	66,67 5 68
		Street Name:	
5	Address of the site for installation	Village Name:	KANDLAKOYA
8	Address of the site for installation	Mandal Name:	NEDCHAL
		District Name:	MEDCHAL
		Pin Code :	501 401
5	Service No./Unique Service No.	MCL 1641	4 /
7	Category	2	

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Principal NR INSTITUTE OF TECHNOLOGY Kandhakoya (V), Medichai Road, Hyderabad-801.401.

8	Connected Load(Existing)		kVA/	150 kW
9	If Non-Domestic, Specify type of b Shop/Industry/ Govt./Education	uilding (al/others (specify))	1	cating
10	Proposed Capacity under this poli			120 kW
11	Average monthly consumption of e		200 Units	
	Bank Account Detai	ls for Settlement (
12	Account holder name			
13	Account Number			
14	4 Bank Name / Branch		1	
15	IFSC Code			
_				

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge and belief. If found false, DISCOM has every right to reject/cancel the application. Further, I hereby agree with the specifications, terms and conditions stipulated by DISCOM in line with Hon'ble TSERC Regulation 6 of 2016 for the selection and installation of Rooftop Solar PV System.

Date: 13/01/2017

Signature : Name : 01/18

CHECK LIST:

 Copy of latest electricity bill Demand Draft drawn in favour of TSSPDCL as per 	(Yes/No) the connection (Yes/No)	
System Size	Applicable fee per connection	
For all LT consumers	Rs.2,500/-	
For all HT consumers (11 kV and 33 kV Level and or Installed capacity > 56 kW)	Rs.15,000/- V	
3. Two (2) Number Self addressed Rs. 5/- Stamped en	velopes (Yes/No)	
Copy of Bank Pass book covering details of account		

Note: This application should be submitted at respective CSC/ICSC and please obtain the Acknowledgement and preserve it for future correspondence)

Prizcipal CMR INSTITUTE OF TECHNOLOGY Kandlakoye (V), Medichai Road, Hyderebad-801 402.

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MCL1644 (1)

SOUTHERN POWER DISTRIBUTION COMPANY OF TS LIMITED HT C.C. Bill for the month of November 2017, Date: 26-Nov-17 PAYABLE ON OR BEFORE dated: 10-Dec-17 DISCONNECTION DATE: 25-Dec-17

Contracted MD (KVA/HP) Specified Voltage (KV) Actual Voltage (KV) Feeder Category		ADDRESS1 ADDRESS2	M/S. M.G.R. C/O.MALLARED	DY GARDENS	
	КЖН	KVAH	KVA	T0D1	TOD2
R. ing On 18-NOV-17			155.20	40439.00	
Reading On 20-OCT-17					26601.00 24048.00
Difference ST:01					2553.00
	1.00		1.00	1.00	
Multiplying Factor Total Consumption	27497 00	27568.00			2553.00
Monthly Minimim Units			120.00	4190.00	2000-00
Main Consumption	27568.00		0.00	185	0 00
nam consumption	2/308.00	corony	0.00	L&F	0.00
	RATE	KVA	V/UNITS	AM	OUNT Rs.
		***********	**********		
Demand Charges Normal		15	2.5. C		58500.00
Demand Charges Penal	Rs.780	5,	.2		4056.00
Energy Charges	Ps.780	27	7568		215030.40
TOD Charges	Ps.100	67	749		6749.00
Electricity Duty	Ps.6	27	568	÷.	1654.08
Colony Charges	Ps.630	0			0.00
L&F Charges	P5.780	8			0.00
FSACharges					0.00

upplier Name NetKWH	KVA	TOD		Total	285989.48
			Cust Charg	es	1685.00
			ACD 1	Surc	0.00
			UI Charge	25	0
			CS Surcha	arge	0.00
			Late Pmt C	narg	0.00
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		C Pre les c	T044 (T)		
Others	Rs.	0	Net Bill	Amount	283046
Total	Rs.	0	Total A	rrears	8
********	**********	********	***Total Amount P	ayable	283046
Note: ACD D	ue for 2017			2012/16/31/201	
		Thousand and Fourt	v Six Only		
		led based on the p		r state set	tlements
It any shor	t fall occu	mred in this bill	due to the inter	state Open	Access
provisions,	the same w	ill be levied in y	our future bills.		
**************************************					unts Officer
Note: PAY Y	OUR BILL TH	ROUGH THE SBI A/C	NO.62308002226	OP.CIRC	LE
		IFSC CODE:SBIN0020			

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Principal CMR INSTITUTE OF TECHNOLOGY Kandialooya (V), Madchai Road, Hyderabad-801.401.

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