



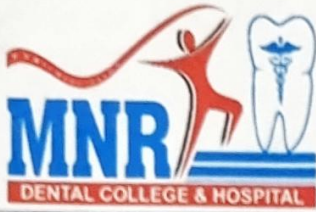
MNR DENTAL COLLEGE AND HOSPITAL

"NAAC ACCREDITED"

(Recognized by MH&FW, Govt. of India & Affiliated to KNR University of Health Sciences)

MNR Nagar, Narsapur Road, Fasalwadi, Sangareddy 502294

**Alternate sources of Energy and
Energy Conservation Devices
Geotagged Photographs**



MNR DENTAL COLLEGE AND HOSPITAL

"NAAC ACCREDITED"

(Recognized by MII & FW, Govt. of India & Affiliated to KNR University of Health Sciences)

MNR Nagar, Fasalwadi, Sangareddy- 502 294, Telangana State, India

Ph: (08455) 230675, 233333, Mobile: 8500056668, Fax: (08455)230533/230555/230699

E-mail: mnrcl@mnrindia.org; Website: www.mnrindia.org

WHEELING FROM THE GRID



IQAC COORDINATOR

Coordinator
I.Q.A.C.

MNR Dental College & Hospital

PRINCIPAL

MNR Dental College & Hospital

MNR Nagar, Narsapur Road,

SANGAREDDY Dist-502294 T S



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WHEELING FROM THE GRID




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PRINCIPAL
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MNR Dental College & Hospital
MNR Nagar, Narsapur Road,
SANGAREDDY Dist.-502 294 (T.S.)



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IQAC COORDINATOR
Coordinator
I.Q.A.C.

MNR Dental College & Hospital



PRINCIPAL

MNR Dental College & Hospital
MNR Nagar, Narsapur Road,
SANGAREDDY Dist: 502 294 (T.S)

To
The Deputy Electrical Inspector, MNRE
Floor: 1325, MNRE Building
Sector: 1, Okhla Phase II
New Delhi-110025
Reference: 543373
Date: 18.07.2022

Sub: Submission of complaints rectification. Reg.
Ref: with reference to your letter UC No. /MD-1/Exceeding 650V-MDK1/08/004/O No.
710/2021 dated 14.06.2022.



In reference to above subject matter and your letter dated 14.06.2022 we are submitting the details as follows:

- 1) A transformer CR was tested by an authorized agency and results are BDV value is 55 KV. All earth pit resistances are measured periodically and we recorded the values as below 2 Ohms.
- 2) All earth pits are maintained as per IS:3043-1957 and covered properly, marked for identification and are treated with salt, in case of any pit.
- 3) We have already fixed danger boards on every motor, generator, transformers and other electrical equipment indicating with voltage yard and all panel boards.
- 4) We have provided suitable rubber mats in front of all panel rooms and switch boards.
- 5) We have fixed instruction charts in English and Telugu in conspicuous places.
- 6) We have provided clear identification marks for various circuits and all distribution boards.
- 7) HV Panels in ground floor are covered with grids and double earthing. Cables are dressed properly.
- 8) We have covered all temporary wiring with PVC conduit Pipes. No loose wires/cables connected to the motors.
- 9) We have provided all the electrical apparatus with two independent earth connections and adequate size earth flat/wire are connected to two different earth bus.
- 10) Suitable earth leakage protection provided all incoming breakers.
- 11) We are having licensed Electrical Engineer for operation and maintenance of 11KV electrical sub station.
- 12) We have provided exhaust fans for diesel generator and electrical panel rooms.
- 13) We have provide fire extinguishers in all panel rooms.
- 14) We are maintaining all the earth pits periodically as per the norms.
- 15) All panels are covered with insulation plate.
- 16) All cables are laid in cable trench only.
- 17) All earth pits are laid by underground only.
- 18) We have already provide 150ma capacity MCCB in all lighting distribution boards.

Hence, we request you to close the complaints and issue the necessary inspection order for the year 2021-22.

Kindly acknowledge the receipt of the same.

Thanking you

For MNRE EDUCATIONAL TRUST

[Signature]
AUTHORIZED SIGNATORY
MNRE EDUCATIONAL TRUST

Authorized Signatory

To,
The Deputy Electrical Inspector-MDK-1
2nd Floor, 132KV GIS Substation,
Water Treatment Plant
Moosarambagh,
Hyderabad-500013

Dear Sir/ Madam,

Sub: Submission of compliance with respect to INSPECTION Dated 11/08/2022- Reg. Lr.No./MDK1/Exceeding 650V - MDK1/06/004 /D.No. 927/2022 Dated :11/08/2022

With reference to above subject matter and your inspection dated 24/08/2022 we are submitting the compliance details as follows:

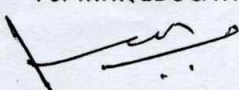
- 1) Transformer Oil was tested by an authorized agency and results are BDV value is 68 KV. All earth pits resistance are measured periodically and we recorded the values is below 2 Ohms.
- 2) All earth pits are maintained as per IS: 3043-987 and covered properly, marked for identification and are treated with salt, charcoal and water.
- 3) We have already fixed danger boards on every motor, generator, transformers and other electrical equipment's indicating with voltage yard and all panel boards.
- 4) We have provided suitable rubber mats in front of all panel rooms and switch boards.
- 5) We have affixed instruction charts in English and Telugu in conspicuous places.
- 6) We have provided clear identification marks for various circuits and all distribution boards.
- 7) MV Panels in Ground Floor are covered with Grills and double earthen. Cables are dressed properly.
- 8) We have covered all temporary wiring with PVC conduit Pipes. No loose wires/cables connected to the motors.
- 9) We have provided all the electrical apparatus, with two independent earth connections and adequate size earth flat/wire are connected to two different earth bus.
- 10) Suitable earth leakage protection provided all incomer breakers.
- 11) We are having licenced Electrical Engineer for operation and maintenance of 11KV electrical sub-station.
- 12) We have provided exhaust fans for diesel generator and electrical panel rooms.
- 13) We have provide fire extinguishers in all panel rooms.
- 14) We are maintaining all the earth pits periodically as per the norms.
- 15) All panels are covered with insulation plates.
- 16) All cables are laid in cable trench only.
- 17) All earth pits are laid in underground only.
- 18) We have already provided 30ma capacity ELCBs in all lighting distribution boards.

Hence, we request you to close the complaints and issue the necessary inspection order for the year 2022-23

Kindly acknowledge the receipt of the same.

Thanking you

For MNR EDUCATIONAL TRUST,


AUTHORISED SIGNATORY

MNR Educational Trust

Authorised Signatory



FOURTH PARTNER ENERGY PRIVATE LIMITED

Reg Office: 704, Krishna Apartments, Tilak Road, LAMDA, Hyderabad - 500001, India
 Factory: 4-7-15/43, Raghavendra Nagar, Nacharam, Hyderabad - 500076
 T: +91-40-64631123 | Email: info@fourthpartner.co | website: www.fourthpartner.co
 C I N NO: U4010BAP2010PTCO70806

DELIVERY CHALLAN CUM TAX INVOICE

Bill To,
 M/s. MNR Educational Trust
 2-23B/350, Bhagyanagar (Phase III),
 Near HMT Hills Colony
 Opp. JNTU Kukatpally, Hyderabad - 85

Deliver To,
 M/s. MNR Medical College Campus
 Sangareddy
 Medak Dt

Invoice No: IN/4PEL/03/46/103
 Dated: 24-02-2016
 Buyers Order No: Letter
 Dated: 20-02-2016
 Mode of Payment: DD/RTGS/Cheque
 Despatch through: By Road
 Destination: Sangareddy

All figures in INR

Sr No	Description of Goods	Quantity	Rate	Amount
Renewable Energy Systems & Spare Parts				
1	Supply of Material for 153KW Grid Connected Solar Power Plant Consists of: AC & DC Cables and Earthing Material etc	1	15,11,605	15,11,605
TGVAT @ 5%			5%	75,580
			Sub Total	15,11,605
			Tax	75,580
			Total	15,87,185

Amount Chargeable (in words) *Fifteen Lakhs Eighty Seven Thousand One Hundred and Eighty Five Only*

Company's VAT TIN: 36 912 194 886V w.e.f.02.06.2014

Company's CST No: 36 912 194 886C w.e.f.02.06.2014

Bank Details

Indian Overseas Bank, Himayatnagar Branch A/C No. 057202000001642, IFSC Code: IOBA0000522

Received in Good Condition

For FOURTH PARTNER ENERGY PRIVATE LTD.

Signature

Authorised Signatory



[Signature]
 PRINCIPAL

MNR Dental College & Hospital
 MNR Nagar, Narsapur Road,
 SANGAREDDY Dist-502296 T.S.



FOURTH PARTNER ENERGY PRIVATE LIMITED

Reg Office: 70A, Krishna Apartments, Jilak Road, Abida, Hyderabad-500001, India

Factory: 4-7-19/45, Raghavendra Nagar, Nacharam, Hyderabad-500076

T: +91-40-64631123 | Email: info@fourthpartner.co | website: www.fourthpartner.co

CIN NO: U40100AP2010PTCO70806

DELIVERY CHALLAN

Deliver To,
MNR Medical College,
Fasalwadi, Sangareddy,
Medak District,
Telangana.

DC No: FPEPL/131/15-16

Dated: 23-03-2016

Buyers Order No: Letter

Dated: 20-02-2016

Sr No	Description of Goods	Quantity
	<i>Renewable Energy Systems & Spare Parts</i>	<i>Nos</i>
1 ✓	24V 300Wp SPV Modules	510 Nos ✓

Received in Good Condition

Signature

For FOURTH PARTNER ENERGY PVT. LTD.

Authorised Signatory



96 ✓
74 ✓
130 ✓
210 ✓
510 ✓

[Signature]
PRINCIPAL

MNR Dental College & Hospital
MNR Nagar, Narsapur Road,
SANGAREDDY DIST-502296 T.S.



FOURTH PARTNER ENERGY PRIVATE LIMITED

Reg Office: 704, Krishna Apartments, Tilak Road, Abids, Hyderabad- 500001, India

Factory: 4-7-19/36, Raghavendra Nagar, Nacharam, Hyderabad- 500076

T: +91-40-66311133 | Email: info@fourthpartner.co | website: www.fourthpartner.co

CIN NO: U40108AP2016PTC078804

DELIVERY CHALLAN

Deliver To,
MNR Medical College,
Fasalwadi, Sangareddy,
Medak District,
Telangana.

DC No: FPEPL/110/15-16

Dated: 20/02/2016

Buyers Order No: Letter

Dated: 20/02/2016

Sr No	Description of Goods	Quantity
	Renewable Energy Systems & Spare Parts	Nos
1 ✓	153KW Module Mounting Structure	1nos
2 ✓	MC4 Connectors	70sets
3	300mm Cable ties	40pckts
4	✓ 16sqmm Al Rt Lugs	20 nos
	✓ 6sqmm Cu Rt Lugs	15 nos
5	✓ Name Plate and Danger Boards 6→6	6each
6	PVC Tapes	6nos
7	DLink Router ✓	1nos
8	L&T Bends	50nos
9	Base Saddles	200nos
10	Insulators and Hardware	50set
11	27KW Solar Inverter-Fronius	5nos
12	Sensor (New Version)	1nos
13	LT Panel	1nos
14	✓ Earth Chamber Covers	5nos
15	25X6 mm earth Strip	1000mtr
16	4Sqmm DC cable-Black	1000mtr
17	4Sqmm DC cable-Red	1000mtr
18	✓ 16X16sqmm Al armoured cable	300mtr
19	✓ Cat6 Lan cable	305mtr
20	✓ Cable trays	300mtr
21	Conduit Pipes	50mts
	Hardware set consists of:	
22	M12X35-900 M10X30-2300 M6X25-2100	1set
23	Inverter Stand	5sets
24	Cable tray clamps	300nos
25	PVC Pipes	40nos
26	Nitobond	20ltr
27	Conplast X4212C	20ltr

Received in Good Condition

For FOURTH PARTNER ENERGY PRIVATE LIMITED

Signature: M. Jayaram

Authorised Signatory



PRINCIPAL

MNR Dental College & Hospital
MNR Nagar, Narasapur Road,
SANGAREDDY DIST-502294 T.S.

3

Solar power Grid



FOURTH PARTNER ENERGY PRIVATE LIMITED

Reg Office: 304, Krishna Apartments, Tikka Road, Abids, Hyderabad-500001, India
Factory: 4-7-19/45, Raghavendra Nagar, Nacharam, Hyderabad-500026
T: +91-40-64631123 | Email: info@fourthpartner.co | website: www.fourthpartner.co
C I N NO: U40108AP2010PTC070806

DELIVERY CHALLAN CUM TAX INVOICE

Bill To,
M/s. MNR Educational Trust
2-23B/350, Bhagyantgar (Phase III),
Near HMT Hills Colony
Opp. JNTU Kukatpally, Hyderabad - 85

Deliver To,
M/s. MNR Medical College Campus
Sangareddy
Medak Di

Invoice No: IN/4PEL/02-16/092

Dated: 29/02/2016

Buyers Order No: Letter

Dated: 20/02/2016

Mode of Payment: DD/RTGS/Cheque

Despatch through: By Road

Destination: Sangareddy

All figures in INR

Sr No	Description of Goods	Quantity	Rate	Amount
Renewable Energy Systems & Spare Parts				
1	Supply of Material for 153KW Grid Connected Solar Power Plant Consists of: Inverters, Modules, LT Panel, Module Mounting Structure and required hardware and accessories	1	9,438,095	9,438,095
TGVAT @ 5%			5%	471,905
			Sub Total	9,438,095
			Tax	471,905
			Total	9,910,000

Amount Chargeable (in words) *Ninety Nine Lakhs and Ten Thousand Only*

Company's VAT TIN: 36 912 194 886V w.e.f.02.06.2014

Company's CST No: 36 912 194 886C w.e.f.02.06.2014

Bank Details

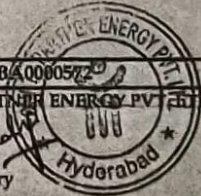
Indian Overseas Bank, Himayatnagar Branch A/C No. 057202000001642, IFSC Code: IOBA00005720

Received in Good Condition

For FOURTH PARTNER ENERGY PRIVATE LIMITED

Signature

Authorised Signatory



[Signature]
PRINCIPAL

MNR Dental College & Hospital
MNR Nagar, Narsapur Road,
SANGAREDDY Dist-502291 TS