



COLLEGE OF ENGINEERING

(Approved by AICTE New Delhi, D.T.E. Mumbai and D-BATU Lonere/MSBTE Mumbai)

Sr. No. 31, Thakurki, Tal. Phaltan, Dist. Satara Pin 415 523

E-mail : pes.coeprincipal2011@gmail.com / coeprincipal@yahoo.co.in

Website : www.coephaltan.edu.in

Hon. Shreemant Sanjivraje Naik Nimbalkar
Secretary, P. E. S.

Prof. Dr. M.V. Dalvi
Principal

E17. Electrical Grid Power Supply Connection

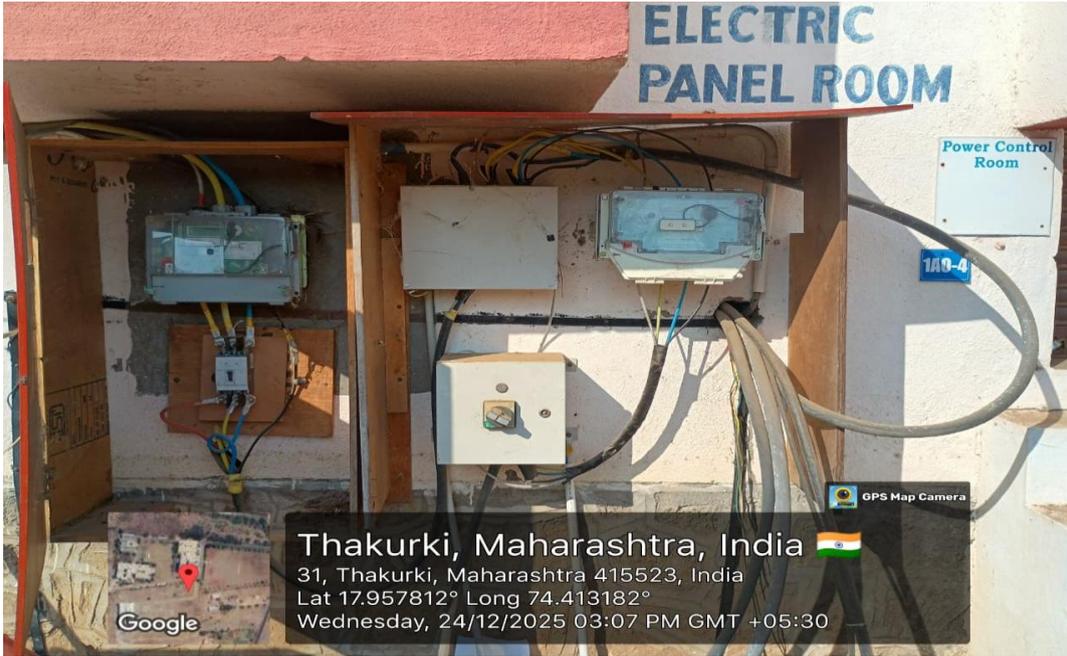
1) Grid Connected Solar System:



2) Inclined solar panels:



3) Metering System



TAX INVOICE		INVOICE NO : 0029 Date-05/01/2023															
<p>ENVIKRAFT SOLAR SYSTEMS 07, SADDGURU SADAN, VIDYANAGAR, PHALTAN, 415523 Phone: 9168323435 envikraftsolar@gmail.com GSTIN: 27DCSPM6585B1Z2</p>																	
<p>CUSTOMER NAME: - College of engineering, Phaltan Address: Thakurki, Phaltan</p>																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Particulars (Descriptions & Specifications)</th> <th style="width: 15%;">Quantity</th> <th style="width: 25%;">Amount</th> </tr> </thead> <tbody> <tr> <td>ENGINEERING, PROCUREMENT AND COMMISSIONING OF 40KW GRID CONNECTED SOLAR ROOFTOP PROJECT</td> <td style="text-align: center;">1</td> <td style="text-align: right;">1,941,446.50</td> </tr> <tr> <td colspan="2">Add : CGST @6%</td> <td style="text-align: right;">116,486.76</td> </tr> <tr> <td colspan="2">Add : SGST @6%</td> <td style="text-align: right;">116,486.76</td> </tr> <tr> <td colspan="2">Grand Total</td> <td style="text-align: right;">2,174,420.00</td> </tr> </tbody> </table>	Particulars (Descriptions & Specifications)	Quantity	Amount	ENGINEERING, PROCUREMENT AND COMMISSIONING OF 40KW GRID CONNECTED SOLAR ROOFTOP PROJECT	1	1,941,446.50	Add : CGST @6%		116,486.76	Add : SGST @6%		116,486.76	Grand Total		2,174,420.00		
Particulars (Descriptions & Specifications)	Quantity	Amount															
ENGINEERING, PROCUREMENT AND COMMISSIONING OF 40KW GRID CONNECTED SOLAR ROOFTOP PROJECT	1	1,941,446.50															
Add : CGST @6%		116,486.76															
Add : SGST @6%		116,486.76															
Grand Total		2,174,420.00															
<p>Total Amount (INR - In Words): Twenty One Lakh Seventy four Thousand Four Hundred Twenty Only.</p>																	
<p>Authorised Signatory</p>																	





Maharashtra State Electricity Distribution Co. Ltd.

BILL OF SUPPLY FOR THE MONTH OF Dec 2025

000003134219397

GSTIN: 27AA ECM2933K1ZB

Website : www.mahadiscom.in

HSN CODE: 27160000

SATARA CIRCLE :575

PHALTAN DIVISION : 513

PHALTAN (U) : 114 1

Consumer No. :	203240001185	BILL DATE	06-12-2025	99,650.00
Consumer Name :	THE SECRETORY PHALTAN EDUCATION SOCIETY	DUE DATE	26-12-2025	
Address :	COLLAGE OF ENGINEERING AT - THAKURKI, TAL - PHALTAN	IF PAID UPTO	12-12-2025	99,210.00
Village :	Pincode : 415523	IF PAID AFTER	26-12-2025	1,00,210.00
		Last Receipt No./Date	/29-10-2025	
		Last Month Payment	00.00	
		Scale / Sector	Large Scale /Private Sector	

Email ID :	coe*****@yahoo.co.in		Activity :	
Mobile No. :	80*****99	Meter No.:	055-X2103023	Seasonal : N
Tariff :	89 LT-VII B I	Connected Load (KW):	80.00 KW	Load Shed Ind :
Contract Demand (KVA) :	80.00	40% of Con. Demand(KVA) :	32.00	Urban/Rural Flag : R
Sanctioned load (KW) :	80.00 KW			Express Feeder Flag : N
DTC :	4114258	PC-MR-ROUTE-SEQ :	00-40-0258-0010	Feeder Voltage (KV) : 11
		BU :	5975	LIS Indicator :
Date of Connection :	21-07-2011	Category :	LT-X PUBLIC SERVICES >50KW	GSTIN :
Supply at :	LT	Elec. Duty :	49	PAN :
Prev. Highest (Mth) :		Prev. Highest Bill Demand (KVA) :		
Security Deposit Held Rs. :	1,28,000.00	Addl. S.D. Demanded Rs. :	00.00	
Bank Guarantee Rs. :	0.00	S.D. Arrears Rs. :	00.00	

BILLING HISTORY

Bill Month	Consumption (Units)	Bill Demand (KVA)	Bill Amount
Nov 2025	3,295	32	54,939.34
Oct 2025	4,412	32	67,172.50
Sep 2025	3,587	32	59,117.72
Aug 2025	3,540	32	55,847.20
Jul 2025	1,983	32	36,247.27
Jun 2025	2,579	32	43,057.89
May 2025	3,645	32	57,451.79
Apr 2025	2,371	32	42,433.57
Mar 2025	873	32	25,093.06
Feb 2025	1,044	32	27,421.07
Jan 2025	1,672	32	34,523.18
Dec 2024	549	32	22,066.48

CUSTOMER CARE Toll Free No.
1912, 1800-102-3435,
1800-233-3435

Rule & Procedure for Consumer Grievances Redressal is available at www.mahadiscom.in>consumer portal>CGRF Instead of Printed bill , register for E-bill and avail Rs. 10 per bill as a "Go-green " discount.For registration visit at www.mahadiscom.in->consumer portal->Quick access->Go-green request

Scan this QR Code with BHIM App for UPI Payment
QR code is valid up to date: 11/01/2026



If paid by QR Code then Prompt Pay Discount/Delay Payment Charges will be adjusted in subsequent bill.

For making Energy Bill Payment through RTGS/NEFT mode, use following details

- Beneficiary Name: **MSEDCL**
- Beneficiary Account Number: **MSEDCL01203240001185**
- IFS Code: **SBIN0008965**
- Name of Bank: **STATE BANK OF INDIA**
- Name of Branch: **IFB BKC**
- Bill Amount: **99,650.00**

Disclaimer: Please use above bank details only for payment against consumer number mentioned in beneficiary account number.

आता नवीन औद्योगिक वीज जोडणी अधिक सुलभतेने

Ease of doing business

**नवीन वीज जोडणीसाठी
गरज केवळ दोनच दस्तऐवजाची**

* मालकी हक्क / वाहिवाटीचा पुरावा
* जिल्हा उद्योग केंद्राचे प्रमाणपत्र
सर्व प्रक्रिया ऑनलाईन (अर्ज भरणे, डिमांड नोटचा भरणे)



संपर्क :
महावितरणाच्या www.mahadiscom.in
या संकेतस्थळावरील ग्राहक वेब स्वयंसेवा
किंवा महावितरण मोबाईल ॲपचा वापर करावा

Important Message

- Consumers can pay online using Net Banking, Credit/Debit cards at <https://wss.mahadiscom.in/wss/wss> after registration.
- Submit / update your E-mail id and mobile number to Circle office for receiving prompt alerts through SMS.
- Submit / update your PAN and GSTIN to circle office with copies of PAN and GSTIN for verification.
- Special desk is operational for HT Consumers, please contact : htconsumer@mahadiscom.in for any clarification / query or grievance.
- This Electricity Bill should not be use for the address proof and as a proof of property ownership.
- For Any Payment to MSEDCL , ENSURE & INSIST for computerised receipt with unique system generated receipt number. Do not accept handwritten receipts. Pay online to avoid any inconvenience.

CURRENT CONSUMPTION DETAILS

Reading Date	KWH	KVAH	RKVAH (LAG)	RKVAH (LEAD)	KW (MD)	KVA (MD)
Current 30-11-2025	100678.400		7891.400	12166.200	39.640	40.040
Previous 31-10-2025	97400.000		7679.600	11575.000		
Difference	3278.400		211.800	591.200		
Multiplying Factor	1.000		1.000	1.000	1.000	1.000
Consumption	3278.400		212.000	591.000	40.000	40.000
LT Metering	0.000		0.000	0.000	0.000	0.000
Adjustment	-1061.000		0.000	0.000		
Assessed Consump	0.000		0.000		0.000	0.000
Total Consumption	2218.000	2284.00	212.000	591.000	40.000	40.000

BILLING DETAILS

Billed Demand (KVA)	32	@ Rs.	500.0	Demand Charges	16,000.00
Assessed P.F.		Avg. P.F.	0.971	Wheeling Charge @ 01.39	3,174.76
Billed P.F.	0.971	L.F.		Energy Charges	22,817.16
Consumption Type	Units	Rate	Charges Rs.	TOD Tariff EC	2,108.39
Industrial	0	0.00	00.00	FAC @ 00.00 Ps/U	00.00
Residential	0	0.00	0.00	Electricity Duty (00.00 %)	00.00
Commercial	2,284	9.99	22817.16	other charges	00.00
E.D. on(Rs)	Rate %	Amount Rs.		Tax on Sale @ 18 Ps/U	399.24
0.00	0	0.00		P.F. Penal Charges/P.F. Inc.	00.00
0.00	0	0.00		Charges For Excess Demand	00.00
44,100.31	0	0.00		Debit Bill Adjustment	00.00
TOD Zone	Rate	Units	Demand	Charges Rs.	TOTAL CURRENT BILL
2200 Hrs-0600 Hrs	0	924	6.00	0.00	44,500.00
0600 Hrs-0900 Hrs & 1200 Hrs-1800 Hrs	0	64	6.00	0.00	Current Interest 03-12-2025
0900 Hrs - 1200 Hrs	-2.4975	107	40.00	-267.23	Principle Arrears
1800 Hrs-2200 Hrs	1.998	1189	11.00	2,375.62	Interest Arrears
Amount in Words	NINETY NINE THOUSAND SIX HUNDRED FIFTY ONLY				Total Bill (Rounded) Rs.
					99,650.00
					Delayed Payment Charges Rs.
					556.24
					Amount Payable 26-12-2025 After
					Amount Rounded to Nearest Rs.(10/-)
					1,00,210.00

SOLAR NET METER CONSUMPTION DETAILS

SOLAR TARIFF	IMPORT			EXPORT			GENERATION		
	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units
0000 Hrs-0600 Hrs & 2200 Hrs-2400 Hrs	31,521.80	30,624.80	897.00	00.00	00.00	00.00	25.40	24.40	01.00
0600 Hrs-0900 Hrs & 1200 Hrs-1800 Hrs	27,634.00	27,436.20	198.00	22,956.20	22,801.80	136.00	78,352.90	77,446.20	907.00
0900 Hrs - 1200 Hrs	20,702.00	19,673.00	1,029.00	21,139.20	20,088.20	925.00	51,993.50	43,736.50	8,257.00
1800 Hrs-2200 Hrs	20,820.60	19,666.00	1,155.00	29.80	29.80	00.00	468.30	394.00	74.00

TOTAL	1,00,678.40	97,400.00	3,278.00	44,125.20	42,919.80	1,061.00	1,30,840.10	1,21,601.10	9,239.00
Offset: 1,061.00	Previous Banked: 00.00		Current Banked: 00.00		Banking Charge Unit: 144.00		Billed: 2,284.00		

Message:

As per Hon'ble Bombay High Court Order dtd.01.07.2025 in W.P.(L) No.19437 of 2025 and batch, implementation of Para 35.15 of MERC Order dated 25.06.2025 in Case No.75 of 2025(banking of electricity)is kept in abeyance. Further, in compliance with Hon'ble High Court Order dated 26.08.2025 in IA(L) No. 26676 of 2025, settlement of banked units, if any, has been carried out in the interim in accordance with Para 7.13.93 of MYT Order dtd. 28.03.2025 in Case No.217 of 2025, subject to final outcome of the proceedings before the Hon'ble High Court. This compliance is without prejudice to MSEDCL's rights and remedies in law or fact, all of which are expressly reserved. In case of any grievance relating to the implementation of interim orders passed by Hon'ble Court in the above proceedings, the consumer is advised to approach CE(Commercial), MSEDCL by sending an email at: secommho@gmail.com.

#As per MERC Directive dtd.24/02/2021,cash payment of Rs.5000.00 and above will not be accepted by MSEDCL.

Online payment Facility - adopt for safe , easy and free online payment facility through <https://wss.mahadiscom.in/wss> OR Mobile app - Mahavitaran & get discount of 0.25% (max Rs.500). For queries please contact helpdesk_pg@mahadiscom.in.

As per MERC order dt.24/02/2021, Monthly energy bill receipt in cash is limited to Rs.5000/- w.e.f 01/11/2021.

In case of energy bill paid through NEFT / RTGS, date of amount credited in MSEDCL bank account will be considered as bill payment date.

As per MERC order for Case No 322 of 2019 revised Cheque Bounce charges of Rs. 750 or Bank charges whichever is higher will be applicable from 01 April 2020.

Message: Rooftop Solar Units:-Export:+00001061,Import:3278,Adjusted:+00001061,Bank:-00000000/Please refer copy of the bill for details./

As per Income Tax provision vide section 269 ST cash receipt of Rs.2.00 lakhs and above will not be accepted by MSEDCL against any type of Payment.

Tariff Revised w.e.f. 01.07.2025 as per MYT order in Case No. 217 of 2024 dated 28.03.2025 and addendum order in Case No. 75 of 2025 dated 25.06.2025. Tariff Order is available at Mahavitaran Portal:

<https://www.mahadiscom.in/consumer/en/tariff-details/>

This bill for power supply cannot be treated or utilised as proof that the premises for which the power supply has been granted is an authorised structure nor would the issuance of the bill amount to proof of ownership of the premises.

Prompt Payment Discount: Rs. 441.00 , if bill is paid on or before 12-12-2025 .

CONDITIONS

1. The total bill amount of the bill may be remitted by a Crossed Demand Draft/Cheque drawn in favor of 'Maharashtra State Electricity Distribution Co. Ltd.' Whenever Security Deposit is demanded separate Cheque/Bank Draft should be sent.
2. The current bill is payable within fifteen days from the date of issue of the bill. Even if there is any discrepancy in the bill or any other clarification needed, consumers are requested to pay the billed amount in full provisionally or under protest subject to review and subsequent adjustment, so that payment of delayed payment charges is avoided.
3. This bill is issued subject to the provision of the 'Conditions and Miscellaneous charges for supply of Electrical Energy' of the company.
4. Please quote the Consumer Number on the back of the Cheque. The payment of this bill should be made at Company's office only.
5. If the cheque is sent by post, the same should be posted three clear days in advance of the due date.
6. If the amount is paid by cheque/DD, the date on which the amount gets cleared, or a maximum of 3 days from the date of depositing the cheque will be considered as the bill payment date.

Collection Hours : 10-30 to 16-00 Hours (Except on Bank Holidays, Sundays, 2nd and 4th Saturdays)

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