Ahmednagar Jilha Maratha Vidya Prasarak Samaj's INSTITUTE OF

HOTEL MANAGEMENT AND CATERING TECHNOLOGY AHMEDNAGAR

Lal Taki Road, Ahmednagar - 414001. Ph. / Fax (0241) 2326778

Approved by AICTE, Govt. of Maharashtra, DTE & Affiliated to Uni. of Pune

	Key Indicator - 7.1 Institutional Values and Social Responsibilities (50)				
7.1.2 The institution has facilities for alternate sources of energy and energy conservation measures					
Sr. No.	List of Documents				
1	Geotagged Photos of: Solar Grid and invertor situated in the campus	1			
2	Other documents: Solar installation and usage documents	2			
3	Geotagged Photos of: Energy efficient electrical equipments and lighting	14			
4	Documents of bill payments for electrical equipments fittings and lighting	15			

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HOTEL MANAGEMENT AND CATERING TECHNOLOGY AHMEDNAGAR

Lal Taki Road, Ahmednagar – 414001. Ph. / Fax (0241) 2326778 Approved by AICTE, Govt. of Maharashtra, DTE & Affiliated to Uni. of Pune



Solar Grid





O PRINCIPAL TRUE OF

I/c. Principal
Institute of
Hotel Management & Catering Technology
Lai Taki Road, AHMEDNAGAR-414 001

SOLEEP SYSTEMS BYT LTD — SOLAR SYSTEM —

95.90 95

Reg. Off.: S. No. 295, Sejal Park, A wing, Shop - 4, Keshavnagar, Chinchwad, Pune - 411 033

GSTIN: 27ABACS9541G1Z6

TAX INVOICE

Invoice No.: SSPL/2019-20/0002

Invoice Date: 25-09-2019

Bill To		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Ship To	1275	
PRASA Laltak Ahmed	DNAGAR JILHA ARAK SAMAJ, i Road, Near Resi dnagar – 414 502 rashtra, India :	idential High		Prasarak Sa	d, Near Resider	
Si. No.	Descrip	otion	HSN/SAC	Qty	Rate	Amount
1	Supply of 100k Solar power ge system		8400	100 kWp	39,500.00	39,50,000.00
	-		·	Taxable A	mount (Rs.)	39,50,000.00
			S. The	9" ."THE	SGST 2.5%	98,250.00
		- e	transition of the same	in.	CGST 2.5%	98,250.00
		24H-96	The State of the S	Total A	mount (Rs.)	41,47,500.00
		367	N. W.	Balane	ce Due (Rs.)	41,47,500.00
Amour (Rs.)	nt In Words	Rs. Forty	One Lakh	Forty Seven T	Chousand Five	Hundred Only
Bank A, Bank IF Terms 1. I/W Goo sup and	Details: Deople's Co-op. Band/C No.: 10251004: SC: IBKL0548PPC Conditions: De hereby certify the ds & Service Tax 2 Deply of goods specified the transaction of a cifected by me/openion of the condition of the cifected by me/openion of the cifeted by the cifeted	nat our registr 2017, is in forc fied in this tax f sale covered	ce on the da invoice is a by this tax	ate on which made by me/u invoice has	is cold	CHE PLANCE OF THE PROPERTY OF



Web: www.soledifvsystems.com, E-mail: enquiry@soledifvsystems.com,

turnover of sales while filling of return and due tax, if any payable on the supply has been paid or shall be paid.

3. Interest at the rate of 24% will be charged on all accounts

2. Payment terms: Against Proforma Invoice

Contact No.: 9665433729, 7588169377

Page No. 002

Authorized Signature



Reg. Off.: S. No. 295, Sejal Park, A wing, Shop - 4, Keshavnagar, Chinchwad, Pune - 411 033

GSTIN: 27ABACS9541G1Z6

TAX INVOICE

Invoice No.: SSPL/2019-20/0003

Invoice Date: 25-09-2019

Bill To		Ship To			
AHMEDNAGAR JILHA MARATHA VIDYA		VIDYA	Ahmednagar Jilha Maratha Vidya Prasarak		
PRASA	RAK SAMAJ,		Samaj,		
Laltaki Road, Near Residential High school,		school,	Laltaki Road,	Near Resident	tial High school,
	nagar - 414502		Ahmednagar		g
Mahara	shtra, India	118	Maharashtra,		
GSTIN:	32 W B				
Sr. No.	Description	HSN/SA	C Qty	Rate	Amount
	Installation &	1 7			
1	Commissioning of 100kWp	995461	100kWp	1,000.00	1,00,000.00
	Rooftop Solar power generating system				
	generating system	-	A STATE OF THE STA		
8	a	The Street			2
		, do			F .
-		· 1	Taxable A	mount (Rs.)	1,00,000.00
		A TOWN		SGST 9%	9,000.00
			52 (40)	CGST 9%	9,000.00
	- const	V. Villey		mount (Rs.)	1,18,000.00
	GATE OF		Balan	ce Due (Rs.)	1,18,000.00
Amount (Rs.)	In Words	Rs. <u>One</u>	Lakh Eighteer	n Thousand On	ly
Bank A/v Bank IFS Terms & 1. I/We Good supp and t been turne paya 2. Payn 3. Inter	ople's Co-op. Bank Ltd., Narhe C No.: 102510041000502 C: IBKL0548PPC Conditions: hereby certify that our registre as & Service Tax 2017, is in force ly of goods specified in this tax he transaction of sale covered effected by me/us and it shall over of sales while filling of retrible on the supply has been paid the terms: Against Proforma I sest at the rate of 24% will be clean	te on the date invoice is by this tax be account urn and du do or shall be nvoice harged on a	ate on which made by me/u invoice has ted for in the e tax, if any e paid.	s	Pune VV.
outst	anding after due date of payme	ent.	accounts	Authoria	od Signatura



Web: www.soledifysystems.com, E-mail: enquiry@soledifysystems.com,

Contact No.: 9665433729, 7588169377

Authorized Signature



(A Govt. of Mahareshtra undertaking) CIN: U40109MH200556C15364

Phone no:02412353645 Fax no: 0241 2344585 Email:seahmednagar@gmail.com Website: www.mahadiscom.ln

Office of the, Superintending Engineer, O&M Circle, Ahmednagar. Old Power House, New Admn. Bldg, Station Road, Ahmednagar - 414 001.

No.SE/ANRC/TECH/SOLAR/AMR/

The state of the s

M/s. THE SEC. A'NAGAR ZILLA MARATHAVIDYA PRSK SAM ALTAKI ROAD, AHMEDNAGAR,

Tale-Dist : Ahmednagar.

Con. No. 162019005750

Subi-Permission for connectivity/ installation of roof-top solar PV system of 165 KW for net metering in r/o existing HT consumer M/s. THE SEC. A'NAGAR ZILLA MARATHAVIDYA PRSK SAMLALTAKI ROAD, AMMEDNAGAR, DISL AMMEDIAGIO CONSUME No.162019005750

Refi- 01) Your application dt. 18961060 dtd 14.03.2019.

02) T.S. vide SE/ANRC/T/HT/1.3% Normative Charges/ O.S. / Dtd. of 107/19

03) Load sanction No. Dtd.

Dear Sir,

In view of the Government of Maharastira houncabon for new Renewable Policy dated 20.07.2015 and methodology for its implementation on dated 09.09.2015, MERC (Net Metering for Roof-top Solar Photo Yoltaic Systems) regulations, 2015 on 10th September, 2015 and circular 258 by MSEDCL for installation of Solar PV systems on Rooftop or any mounting structure by the existing/new consumers of MSEDCL in their premises for captive use so as to align the provisions as per the Regulations, 2014.

The undersigned is pleased to permit for connectivity/ installation of roof-top solar PV system of 165 KW for net metering in r/o existing HT consumer M/s. THE SEC, A NAGAR ZILLA MARATHAVIDYA PRSK SAMLALTAKI ROAD, AHMEDNAGAR, Dist. Ahmednagar Consumer No.162019005750 at the address as mentioned above with the

torme and conditions as below

Particulars	Connected Lood KW	Meximum Demand KYA	Purposa
Existing sanctioned Load	227	195	
roof-top solar PV system	16	A Company of the Comp	ROOP TOP SOLAR PV

This sanction is subject to the following conditions.

01) VALIDITY:

The validity of this load sanction is for the period of six month from the date of issue. You will ensure to make necessary payments within one month, however any upward revision in charges mentioned in this letter are payable by you and further ensure that you are ready, for connectivity) installation of roof-top solar PV system within the period.

The Company reserves the right to revalidate the power sanction subject to the conditions prevailing at the time of

As you have given consent for executing the works involved for releasing the power supply by paying 1.3 % supervision charges on the estimated cost to MSEDCL, hence permission is hereby granted to execute the works by engaging the Licensed Electrical Contractor (LEC) subject to the terms and conditions which are enclosed with the load sanction order.

e requested to pay the following charge

Sr. No.	Particulars	Amount in Rs.
8	Pixed Service connection charges	11 0 minus 25e
b	1.3% charges on estimated cost	No-season and the season of th
c	Security Deposit	NIC
d	Testing fee of T/F	will be intimated by testing
e de la constitución de la const	GST (+18%)	0
-	TOTAL Rs. :	0

(Rs. NIL only/-)

The Xerox copy of payment made may be submitted to this office and the concerned division office under a covering letter and acknowledgement of which may be obtained.

.03) Metering: as your load is supplied at 11 kV Volts with HT Connection, Net meter will be installed on HT side of Transformer as per MSEDQL rules regulation 7.

C.D. RATES: -19/5 A, single pare, slagle ratio, Accuracy class: 0.55, VA burden 10 VA PT RATIO: - 11KY/√3/110V/√3, single core, single ratio, Accuracy class: 0.5, VA burden 50 VA.

PRINCIPA Page No.

Your Installation arrangement/drawing is required to be get approved from the EXECUTIVE ENCINEER MSEDIL, UCR, Ahmednagar DIVISION B. ELECTRICAL INSPECTOR, AHMEDNAGAR, Please ensure that distance 04) INSTALLATION : between MSEB DP and consumer DP should be minimum 13' (4 meters):

05) CLEARANCES :

You shall have to obtain following clearances before making payment.

	And the state of	A DOWN	You shall bays to prout property statements	ARE TO STATE OF THE PARTY OF TH
71.0	PORTOR OF STREET	-20-31-66.	CONTRACTOR OF THE PROPERTY OF	Agency Agency
	The American Comment	AND THE PARTY OF T	Description description	The second secon
100	Sr.No.		to the appropriate and the second sec	(1) 1 (1) 1
	1	Lambon & Pictors	lectrical hispector operated Board certificate	
	250	** 一次,它们是	Maharashtra Poliution Control Board certificate	

6.1 You can install a Roottop Solar PV System with or without battlery, However, if an eligible consumer opts for 06) Grid standards and salety: e.3 You can install a woortop solar PV System with or without battery, rowdyer, if all alignose contenter op-connectivity with the battery Back-up, the inverter should have separate back-up wiring to prevent the battery/decentralized generation power from flowing into the Grid.

6.2 The consumer shall be responsible for the safe operation maintenance and rectification of any defect in the Roofup Solar PV system up to the point of Net meter.

6.3 The consumer shall provide appropriate protection for islanding of the Roof-top Solar PV system from the 6.3 The consumer shall provide appropriate protection for islanding of the Roof-top Solar PV system from the Network of Distribution Licenses in the eyent of Grid or supply failure of supply and the same shall he verified by fasting Division in consumer state of the protection with concerned Sub-division/circle.

- The Net Meter and the Solar Generation Meter shall be installed at such locations in the premises that MSEDCL should have easy access to the Meter for meter reading.
- The unadjusted net credited Units of electricity as at the end of each financial year shall be purchased by MSEDCL at its Average Cost of Power Purchase as approved by the Commission for that year, within the first month of the following year; At the beginning of each Settlement Period, the commission of injected; allocations carried forward will be re-set to asked.
- In case the Consumer is within the ambit of TOD tanif, the electricity consumption in any time block, i.e. peak hours, off-peak hours, etc., shall be first compensated with the quantum of electricity injected in the same time accounted as if the excess injection had occurred during off-pask tipes and per 9.7 MSEDC shall compute the amount payable to the Eligible Consumer for the excess solar energy purchased by it as specified in Regulation 9.5, and shall provide credit equivalent to the amount payable in the immediately succeeding Billing Cycle. block. Any excess injection over and above the consumption to
- 10) The Consumer shall have recourse, in case of any dispute with MSEDCL regarding billing, to the mechanism specified by the Commission under Sections (5) to (7) of the Act for the redressal of grievances.
- 11) The Solar energy generated by Consumer in a Net Metering Arrangement under these Regulations shall not be a soluble for RECO
- 12) The Solar peneration data shall be monitored quarterly so as to assertain whether the effluence of solar plant is commensurate with the capacity utilization factor (CUF) by MERC.

13) Net metering Connection Agreement:

The consumer shall execute a Net metering Connection Agreement on Stamp Paper of Rs. 200/- with MSEDCL as per Regulation No. 9 of MERC(Net Metering for Roof-top Solar Photo Voltale Systems) Regulations, 2015, A Copy of Net metering Connection Agreement is enclosed as Annexure-I.

ng by installation of Roomop Splar RV system for his partial retiture than the installation of the spoulable as per MERC Tariff Order for the second to the spoulable as per MERC Tariff Order for the second to the spoulable as per MERC Tariff Order for the second to th 14) Incentives & Penalties: The consumer opts for net metering of load, such consumer shall be eligible for

MSEDCL consumer; only to the extent it uses MSEDCL supply. The Eligible consumer shall be liable to pay the penalty charges which may be applicable as per MERC tariff order, amended from time to time; if the power factor is not maintained at required level as per State Grid tariff order, amended from time to time; if the power factor is not maintained at required level as per State Grid

In case of default in payment of any of the charges otherwise payable by a eligible consumer /person, MSEDCL shall have the right to dislocate the arrangement of neumetoring after giving an intimation of 24 hours to such consumer/person and in such circumstages. NSEDCL 5 that AZI callable to pay any companisation to such such consumer or person for the locathat such consumer or bareau mer a sustain on any accounts.

- 15) The connectivity of Rooftop solar PV installation net metering systems shall be governed by QEA (Technical Expansion Standard for Connectivity of the Distributed Generation Resources) Regulations, 2013, CEA (Measures relating to Safety and Electricity Supply), Regulations, 2010 and MERC State Grid code 2006 or as may be specified in future.
- 16) MSECCL shall have the right to disconnect the Roghton Source Py System from its Network at any time in the event of any time in the result of any accident of any accident of damage from such System to its distribution system so as to evoid any accident of damage to it. However, the English Consumer may use his Rook too Solar Py System in Islanding mode for his own consumption.
- 17) The Roof-top Solar PV System meets the applicable norms for being integrated into the Distribution Network; and that the Eligible Consumer shall maintain the System accordingly for the duration of this Agreement

(2) 2 (1) 13 (4) (4) (4) (4) Page No. 005 is) Technical and Inter-combination Requirements; The metering arrandsment and the Inter-connection of the Roof-top Solar PV System with the Network of the Ucenses shall be as per the provisions of the Net Hetering Regulations and the technical standards and of the Ucenses shall be as per the provisions of the Net Hetering Regulations and the technical standards and for the



The Eligible Consumer agrees, that he shall install, prior to connection of the Roof-top Solar PV System to the Network of the Licensee, an isolation device (both automatic and in built within inverter and external manual relays); and the Licensee shall have access to it if required for the repair and maintenance of the Distribution Network.

The Eligible Consumer shall furnish all relevant data, such as voltage, frequency, circuit breaker, isolator position in his System, as and when required by the Licensee.

19) Safety:

The equipment connected to the Licensee's Distribution System shall be compliant with relevant International (IEEE/IEC) or Indian Standards (BIS), as the case may be, and the installation of electrical equipment shall comply with the requirements specified by the Central Electricity Authority regarding safety and electricity supply.

The design, installation, maintenance and operation of the Roof-top Solar PV System shall be undertaken in a manner conductive to the safety of the Roof-top Solar PV System as well as the Licensee's Network.

If, at any time, the Licensee determines that the Eligible Consumer's Roof-top Solar PV System is causing or may cause damage to and/or results in the Licensee's other consumers or its assets, the Eligible Consumer shall disconnect the Roof-top Solar PV System from the distribution Network upon direction from the Licensee, and shall undertake corrective measures at his own expense prior to re-connection.

The Licenses shall not be responsible for any accident resulting in injury to human beings or animals or damage to property that may occur due to back-feeding from the Roof-top Solar PV System when the grid supply is off.

The Licensee may disconnect the installation at any time in the event of such exigencies to prevent such accident.

20) Other Clearances and Approvals:

The Eligible Consumer shall obtain any statutory approvals and clearances that may be required, such as from the Electrical Inspector or the municipal or other authorities, before connecting the Roof-top Solar PV System to the distribution Network.

21) Period of Agreement, and Termination:

This Agreement shall be for a period for 20 years, but may be terminated prematurely by

- (a) By mutual consent; or
- (b) By the Eligible Consumer, by giving 30 days' notice to the Licensee;
- (c) By the Licensee, by giving 30 days' notice, if the Eligible Consumer breaches any terms of this Agreement or the provisions of the Net Metering Regulations and does not remedy such breach within 30 days, or such other reasonable period as may be provided, of receiving notice of such breach, or for any other valid reason communicated by the Ucensee in writing.

22) Access and Disconnections

The Eligible Consumer shall provide access to the Licensee to the metering equipment and disconnecting devices of Roof-top Solar PV System, both automatic and manual, by the Eligible Consumer

If, in an emergent or outage situation, the Licensee cannot access the disconnecting devices of the Rooftop Solar PV System, both automatic and manual, it may disconnect power supply to the premises.

Upon termination of this Agreement under Clause 5, the Eligible Consumer shall disconnect the Rooftop Solar PV System forthwith from the Network of the Licensee.

23) Liabilities:

The Parties shall indemnify each other for damages or adverse effects of either Party's negligence or misconduct during the installation of the Rooktop Salar PV System, connectivity with the distribution Network and operation of the System.

The Parties shall not be liable to each other for any loss of profits or revenues, business interruption losses, loss of contract or goodwill, or for indirect, consequential, incidental or special damages including, but not limited to, punitive or exemplary damages, whether any of these liabilities, losses or damages arise in contract, or otherwise.

24) Commercial Settlement:

The commercial settlements under this Agreement shall be in accordance with the Net Metering Regulations. The Licensee shall not be liable to compensate the Eligible Consumer if his Rooftop Solar PV System is unable to inject surplus power generated into the Licenses's Network on account of failure of power supply in the orld/Network.

- 25) The existing metering System, if not in accordance with the Net Metering Regulations, shall be replaced by a bi-directional meter (whole current/CT operated) or a pair of meters (as per the definition of 'Net Meter' in the Regulations), and a separate generation meter may be provided to measure Solar power generation. The bis directional meter (whole current/CT operated) or pair of meters shall be installed at the inter-connection point to the Licensee's Network for recording export and import of energy. The uni-directional and bi-directional or pair of meters shall be fixed in separate meter boxes in the same proximity.
- 26) The Licensee shall issue monthly-electricity bill for the net metered energy on the scheduled date of meter reading. If the exported energy exceeds the imported energy, the Licensee shall show the net energy exported as credited Units of electricity as specified in the Net Metering Regulations, 2015. If the exported energy is less than the imported energy, the Eligible Consumer shall pay the Distribution Licensee for the net energy imported at the prevailing tariff approved by the Commission for the consumer category to which he belongs.



The Eligible Consumer shall bear all costs related to the setting up of the Roof-top Solar PV System, excluding the Net Matering Arrangement costs.



28) Dispute Resolution:

Any dispute arising under this Agreement shall be resolved promptly, in good faith and in an equitable manner by both the parties. The Eligible Consumer shall have recourse to the concerned Consumer Grievance Regressal Forum constituted under the relevant Regulations in respect of any grievance regarding billing which has not been

- 29) All conditions as per Commercial circular no 258 & MERC regulation regarding Rook Top solar net metaring is blinding on this sanction.
- 30) This is only Permission for installation of roof-top solar PV system of 108 KW for net metering, after the payment of all the arrears/recovery of the connection & completion of all formalities as above & MSEDCL rules & regulations, release for the connectivity (synchronization) of Roof top system with MSEDCL gird will be given.

The state of

And the second s

Encl: -

1) Annexure L

- 2) Annexure 2-Agreement
- 3) Circular 258

Yours faithfully,

A STATE OF THE STA

(Santosh Sangle) Superintending Engineer MSEDCL Ahmadnagar

01) The Executive Engineer, MSEDCL, UCR Division, Ahmednagar.

----It is requested to submit WCR report along with J.V. No. after finalization of accounting of the material installed & the klosk should be installed near Main gate.

trestant writing a stripe

02) The Executive Engineer, MSEDCL, Testing Division, Ahmednagar, ---- It is requested to submit the pre-release report & test the meter as per MSEDCL Rules & regulation. 03) The Manager (F&A), MSEDCL, Circle Office, Ahmednagar,

04) The Addi Executive Engineer, MSEDCL, QRM San Division,USD-11, Ahmednegar.

2 2 4 6 10 4





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(A Govt. of Maharashtra undertaking) CIN: U40109MH2005SGC153645

Phone no: 02412353645
Fax no: 0241 2344585
Email: seahmednagar@gmail.com
Website: www.mahadiscom.in

Office of the, Superintending Engineer,
O&M Circle, Ahmednagar.
Old Power House, New Admn.Bldg,
Station Road, Ahmednagar - 414 001.

No.SE/ANRC/TECH/AMR/

No 10398

Date:

=4 JUL 2019

To,
The Executive Engineer,
MSEDCL O & M Division
UCR, Ahmednagar

Sub:- Sanction of technical estimate for roof top solar in r/o M/s. THE SEC. A'NAGAR ZILLA MARATHAVIDYA PRSK SAM LALTAKI ROAD, AHMEDNAGAR Tal., Dist. Ahmednagar.

Ref:-1) Y.O.L. No. 2373 Dtd. 2003.2018.

With reference to the above, this is to inform you that the proposal sent by you vide above reference for grant of permission for connectivity/installation of roof top solar PV System of 165kw for net metering in r/o existing HT consumer M/s. THE SEC. A'NAGAR ZILLA MARATHAVIDYA PRSK SAM, LALTAKI ROAD, AHMEDNAGAR, Tal., Dist. Ahmednagar for load 227 kW and contract demand 195 kVA is hereby sanctioned vida SE/ANRC/Tech/1.3% Normative charges/HT/ OG /2019-20 dt. OT 9 or Rs. NIL.00.

A copy of estimate is enclosed herewith.

8: ann

(Santosh Sangle)
Superintending Engineer
DCL Ahmednagar

End: A.A. :

To

M/s_THE SEC. A'NAGAR ZILLA MARATHAVIDYA PRSK SAM LALTAKI ROAD, AHMEDNAGAR , Tal. , Dist. Ahmednagar , (Cons. No. 162019005750).....



CIN: U40109MH2005560153645

Phone no:02412353645 Fax no: 0241 2344585 Email: seahmednagar@gmail.com Website: www.mahadiscom.in

Office of the, Superintending Engineer, O&M Circle, Ahmednagar Old Power House, New Admn. Bldg, Station Road, Ahmednagar - 414 001

No.SE/ANRC/TECH/SOLAR/AMR/

m/s. The secretary ahmednagar zilla maratha vidya pra CITY SURVEY NO 7387, BALIKASHRAM ROAD, AHMEDNAGAR BALIKASHRAM ROAD, AHMEDNAGAR,

Tall Dist : Ahmednagar.

Con. No. 162019011660

Sub:- Permission for connectivity/ installation of roof-top solar PV system of 108 KW for net metering in r/o existing HT consumer M/s. THE SECRETARY AHMEDNAGAR ZILLA MARATHA VIDYA PRACITY SURVEY NO 7387, BALIKASHRAM ROAD, AHMEDNAGAR BALIKASHRAM ROAD, AHMEDNAGAR, Dist. Ahmednagar Consumer No.162019011660

Ref:- 01) Your application dt. 18951769dtd 14.03.2019.

02) T.S. vide SE/ANRC/T/HT/1.3% Normative Charges/ 07 / Dtd. 4107119

03) Load sanction No.

Dear Sir,

In view of the Government of Maharashtra notification for new Renewable Policy dated 20.07.2015 and methodology for its implementation on dated 09.09.2015, MERC (Net Metering for Roof-top Solar Photo Voltaic Systems) regulations, 2015 on 10th September, 2015 and circular 258 by MSEDCL for installation of Solar PV systems on Rooftop or any mounting structure by the existing/new consumers of MSEDCL in their premises for captive use so as to align the provisions as per the Regulations, 2014.

The undersigned is pleased to permit for connectivity/ installation of roof-top solar PV system of 108 KW for net metering in r/o existing HT consumer M/s. THE SECRETARY AHMEDNAGAR ZILLA MARATHA VIDYA PRACITY SURVEY NO 7387, BALIKASHRAM ROAD, AHMEDNAGAR BALIKASHRAM ROAD, AHMEDNAGAR, Dist. Ahmednagar Consumer No.162019011660 at the

Particulars	Connected Load KW	Maximum Demand KVA	
Existing sanctioned Load	200	167	
roof-top solar PV system	108	Tolkholm California (* * * * * * * * * * * * * * * * * * *	ROOF TOP SOLAR PV

This sanction is subject to the following conditions.

01) VALIDITY:

The validity of this load sanction is for the period of six month from the date of issue. You will ensure to make necessary payments within one month, however any upward revision in charges mentioned in this letter are payable by you and further ensure that you are ready for connectivity/ installation of roof-top solar NV system within the period.

The Company reserves the right to revalidate the power sanction subject to the conditions prevailing at the time of

As you have given consent for executing the works involved for releasing the power supply by paying 1.3 % supervision charges on the estimated cost to MSEDCL, hence permission is hereby granted to execute the works by engaging the Licensed Electrical Contractor (LEC) subject to the terms and conditions which are enclosed with the load sanction order.

In view of the above, you are requested to pay the following charge

Sr. No.	Particulars	Amount in Rs.
a	Fixed Service connection charges	0
6	1.3% charges on estimated cost	O CONTROL OF THE PARTY OF THE P
C	Security Deposit	NIL
d	Testing fee of T/F	Will be intimated by testing
e	GST (+18%)	0
力をかり	TOTAL Rs. :	ā transition and the same and t

(Rs. NIL only/-)

The Xerox copy of payment made may be submitted to this office and the concerned division office under a covering letter and acknowledgement of which may be obtained .

03) Metering: as your load is supplied at 11 kV Volts with HT Connection, Net meter will be installed on HT side of Transformer as per MSEDCL rules regulation 7.

C.T. RATTO: -10/5 A single core, single ratio, Accuracy class: 0.55, VA burden 10 VA. PT RATIO: - 11KV/√3/110V/√3, single core, single ratio, Accuracy class: 0.5, VA burden 50 VA.



04) INSTALLATION:

Your installation arrangement/drawing is required to be get approved from the EXECUTIVE ENGINEER, MSEDCL, UCR, Ahmednagar DIVISION & ELECTRICAL INSPECTOR, AHMEDNAGAR. Please ensure that distance between MSEB DP and consumer DP should be minimum 13' (4 meters).

05) CLEARANCES :

You shall have to obtain following dearances before making payment.

Sr.No.	Description	Agency
	Electrical Inspector approved map	
2 2 m	Maharashtra Pollution Control Board certificate	r se di ezer, ve se el mixio de av av

06) Grid standards and safety:

- 6.1 You can install a Rooftop Solar PV System with or without battery. However, if an eligible consumer opts for connectivity with the battery Back-up, the inverter should have separate back-up wiring to prevent the battery/decentralized generation power from flowing into the Grid.
- 6.2 The consumer shall be responsible for the safe operation, maintenance and rectification of any defect in the Rooftop Solar PV system up to the point of Net-meter.
- 6.3 The consumer shall provide appropriate protection for islanding of the Roof-top Solar PV System from the Network of Distribution Licensee in the event of Grid or supply failure of supply and the same Shall be verified/ certified by Testing Division in consultation with concerned Sub-division/circle.
- 07) The Net Meter and the Solar Generation Meter shall be installed at such locations in the premises that MSEDCL should have easy access to the Meter for meter reading.
- 08) The unadjusted net credited Units of electricity as at the end of each financial year shall be purchased by MSEDCL at its Average Cost of Power Purchase as approved by the Commission for that year, within the first month of the following year, At the beginning of each Settlement Period, the cumulative quantum of injected electricity carried forward will be re-set to zero.
- (9) In case the Consumer is within the ambit of TOD tariff, the electricity consumption in any time block, i.e. peak hours, off-peak hours, etc., shall be first compensated with the quantum of electricity injected in the same time block. Any excess injection over and above the consumption in any other time block in a Billing Cycle shall be accounted as if the excess injection had occurred during off-peak hours. As per,9.7 MSEDCL shall compute the amount payable to the Eligible Consumer for the excess solar energy purchased by it as specified in Regulation 9.5, and shall provide credit equivalent to the amount payable in the immediately succeeding Billing Cycle.
- 10) The Consumer shall have recourse, in case of any dispute with MSEDCL regarding billing, to the mechanism specified by the Commission under Sections (5) to (7) of the Act for the redressal of grievances.
- The Solar energy generated by Consumer in a Net Metering Arrangement under these Regulations shall not be eligible for REC.
- 12) The Solar generation data shall be monitored quarterly so as to ascertain whether the effluence of solar plant is commensurate with the capacity utilization factor (CUF) by MERC.

13) Net metering Connection Agreement:

The consumer shall execute a Net metering Connection Agreement on Stamp Paper of Rs.200/-- with MSEDCL as per Regulation No. 9 of MERC(Net Metering for Roof-top Solar Photo Voltaic Systems) Regulations, 2015.A Copy of Net metering Connection Agreement is enclosed as Annexure-I.

14) Incentives & Penalties:

The consumer opts for net metering by installation of Rooftop Solar PV system for his partial requirement of load, such consumer shall be eligible for incentives, which may be applicable as per MERC Terriff Order for MSEDCL consumer; only to the extent it uses MSEDCL supply.

The Eligible consumer shall be liable to pay the penalty charges which may be applicable as per MERC tariff order, amended from time to time, if the power factor is not maintained at required level as per State Grid Code.

In case of default in payment of any of the charges otherwise payable by a eligible consumer /person, MSEDCL shall have the right to dislocate the arrangement of net metering after giving an intimation of 24 hours to such consumer/ person and in such circumstances, MSEDCLs shall not be liable to pay any compensation to such consumer or person for the loss that such consumer or person may system on any account.

- 15) The connectivity of Rooftop solar PV installation net metering systems shall be governed by GEA (Technical Standard for Connectivity of the Distributed Generation Resources) Regulations, 2013, CEA (Measures relating to Safety and Electricity Supply), Regulations, 2010 and MERC State Grid code 2006 or as may be specified in future.
- 16) MSEDCL shall have the right to disconnect the Roof-top Solar PV System from its Network at any time in the event of any threat of accident or damage from such System to its distribution system so as to avoid any accident or damage to it. However, the Eligible Consumer may use his Roof-top Solar PV System in Islanding mode for his own consumption.
- 17) The Roof-top Solar PV System meets the applicable norms for being integrated into the Distribution Network, and that the Eligible Consumer shall maintain the System accordingly for the duration of this Agreement.

18) Technical and Inter-connection Requirements:

The metering arrangement and the inter-connection of the Roof-top Solar PV System with the Network of the Licensee shall be as per the provisions of the Net Metering Regulations and the technical standards and norms specified by the Central Electricity Authority for connectivity of distributed generation resources and for the installation and operation of meters.



The Eligible Consumer agrees, that he shall install, prior to connection of the Roof-top Solar PV System to the Network of the Licensee, an isolation device (both automatic and in built within inverter and external manual relays); and the Licensee shall have access to it if required for the repair and maintenance of the Distribution Network.

The Eligible Consumer shall furnish all relevant data, such as voltage, frequency, circuit breaker, isolator position in his System, as and when required by the Licensee.

19) Safety:

The equipment connected to the Licensee's Distribution System shall be compliant with relevant International (IEEE/IEC) or Indian Standards (BIS), as the case may be, and the installation of electrical equipment shall comply with the requirements specified by the Central Electricity Authority regarding safety and electricity supply.

The design, installation, maintenance and operation of the Roof-top Solar PV System shall be undertaken in a manner conducive to the safety of the Roof-top Solar PV System as well as the Licensee's Network.

If, at any time, the Licensee determines that the Eligible Consumer's Roof-top Solar PV System is causing or may cause damage to and/or results in the Licensee's other consumers or its assets, the Eligible Consumer shall disconnect the Roof-top Solar PV System from the distribution Network upon direction from the Licensee, and shall undertake corrective measures at his own expense prior to re-connection.

The Licensee shall not be responsible for any accident resulting in injury to human beings or animals or damage to property that may occur due to back-feeding from the Roof-top Solar PV System when the grid supply le off

The Licensee may disconnect the installation at any time in the event of such exigencles to prevent such accident.

20) Other Clearances and Approvals:

The Eligible Consumer shall obtain any statutory approvals and clearances that may be required, such as from the Electrical Inspector or the municipal or other authorities, before connecting the Roof-top Solar PV System to the distribution Network.

21) Period of Agreement, and Termination:

This Agreement shall be for a period for 20 years, but may be terminated prematurely by

- (a) By mutual consent; or
- (b) By the Eligible Consumer, by giving 30 days' notice to the Licensee;
- (c) By the Licensee, by giving 30 days' notice, if the Eligible Consumer breaches any terms of this Agreement or the provisions of the Net Metering Regulations and does not remedy such breach within 30 days, or such other reasonable period as may be provided, of receiving notice of such breach, or for any other valid reason communicated by the Licensee in writing.

22) Access and Disconnection:

The Eligible Consumer shall provide access to the Licensee to the metering equipment and disconnecting devices of Roof-top Solar PV System, both automatic and manual, by the Eligible Consumer

If, in an emergent or outage situation, the Licensee cannot access the disconnecting devices of the Rooftop Solar RV System, both automatic and manual, it may disconnect power supply to the premises.

Upon termination of this Agreement under Clause 5, the Eligible Consumer shall disconnect the Rooftop Solar PV System forthwith from the Network of the Licensee.

23) Liabilities:

The Parties shall indemnify each other for damages or adverse effects of either Party's negligence or misconduct during the installation of the Roof top Solar PV System, connectivity with the distribution Network and operation of the System.

The Parties shall not be liable to each other for any loss of profits or revenues, business interruption losses, loss of contract or goodwill, or for indirect, consequential, incidental or special damages including, but not limited to, punitive or exemplary damages, whether any of these liabilities, losses or damages arise in contract, or otherwise.

24) Commercial Settlement:

The commercial settlements under this Agreement shall be in accordance with the Net Metering Regulations. The Licensee shall not be liable to compensate the Eligible Consumer if his Rooftop Solar PV System is unable to inject surplus power generated into the Licensea's Network on account of failure of power supply in the orld/Network.

- 25) The existing metering System, if not in accordance with the Net Metering Regulations, shall-be replaced by a bi-directional meter (whole current/CT operated) or a pair of meters (as per the definition of 'Nat Meter' in the Regulations), and a separate generation meter may be provided to measure Solar power generation. The bis directional meter (whole current/CT operated) or pair of meters shall be installed at the inter-connection point to the Licensee's Network for recording export and import of energy. The uni-directional and bi-directional or pair of meters shall be fixed in separate meter boxes in the same proximity.
- 26) The Licensee shall issue monthly electricity bill for the net metered energy on the scheduled date of meter reading. If the exported energy exceeds the imported energy, the Licensee shall show the net energy exported as credited Units of electricity as specified in the Net Metering Regulations, 2015. If the exported energy is less than the imported energy, the Eligible Consumer shall pay the Distribution Licensee for the net energy imported at the prevailing tariff approved by the Commission for the consumer category to which he belongs.

27) Connection Costs:

The Eligible Consumer shall bear all costs related to the setting up of the Roof-top Solar PV System, excluding the Net Metering Arrangement costs.



28) Dispute Resolution:

Any dispute arising under this Agreement shall be resolved promptly, in good faith and in an equitable manner by both the parties. The Eligible Consumer shall have recourse to the concerned Consumer Grievance Redressal Forum constituted under the relevant Regulations in respect of any grievance regarding billing which has not been

- 29) All conditions as per Commercial circular no 258 & MERC regulation regarding Roof Top solar net metering is
- 30) This is only Permission for installation of roof-top solar PV system of 108 KW for net metering, after the payment of all the arrears/recovery of the connection & completion of all formalities as above & MSEDCL rules & regulations, release for the connectivity (synchronization) of Roof top system with MSEDCL gird will be given.

Thanking you

Encl: -

- 1) Annexure 1,
- 2) Annexure 2-Agreement
- 3) Circular 258

Yours faithfully,

KICKN

(Santosh Sangle) Superintending Engineer MSEDCL, Ahmadnagar

Secretaria de la compania del compania del compania de la compania del la compania de la compani

01) The Executive Engineer, MSEDCL, UCR Division, Ahmednagar.

----It is requested to submit WCR report along with J.V. No. after finalization of accounting of the material installed & the klosk should be installed near Main gate.

02) The Executive Engineer, MSEDCL, Testing Division, Ahmednagar.

--- It is requested to submit the pre-release report & test the meter as per MSEDCL Rules & regulation. 03) The Manager (F&A), MSEDCL, Circle Office, Ahmednagar.

04) The Addl Executive Engineer, MSEDCL, Q&M Sub Division, USD-11, Ahmednagar.







(A Govt. of Maharashtra undertaking) CIN: U40109MH2005SGC153645

Phone no:02412353645 Fax no: 0241 2344585 Email:seahmednagar@gmail.com Website: www.mahadiscom.in

Office of the, Superintending Engineer, O&M Circle, Ahmednagar. Old Power House, New Admn.Bldg, Station Road. Ahmednagar - 414 001.

No.SE/ANRC/TECH/AMR/

0399

Date:

F4 JUL 2019

The Executive Engineer, MSEDCL O & M Division UCR, Ahmednagar

Sub:- Sanction of technical estimate for roof top solar in r/o M/s. THE SECRETARY AHMEDNAGAR ZILLA MARATHA VIDYA PRA CITY SURVEY NO 7387, BALIKASHRAM ROAD, AHMEDNAGAR BALIKASHRAM ROAD, AHMEDNAGAR Tal., Dist. Ahmednagar.

Ref:-1) Y.O.L. No. 2392 Dtd. 20.06.2019.

With reference to the above, this is to inform you that the proposal sent by you vide above reference for grant of permission for connectivity/installation of roof top solar PV System of 108kw for net metering in r/o existing HT consumer M/s. THE SECRETARY AHMEDNAGAR ZILLA MARATHA VIDYA PRA, CITY SURVEY NO 7387, BALIKASHRAM ROAD, AHMEDNAGAR BALIKASHRAM ROAD, AHMEDNAGAR, Tal., Dist. Ahmednagar for load 200 KW and contract demand 167 KVA is hereby sanctioned vide SE/ANRC/Tech/1.3% Normative charges/HT/ 07 /2019-20 dt. 04 /07 for Rs. NIL.00.

A copy of estimate is enclosed herewith.

(Santosh Sangle) Superintending Engineer ISENCL Ahmednagar

End: A.A.

M/s. THE SECRETARY AHMEDNAGAR ZILLA MARATHA VIDYA PRA CITY SURVEY NO 7387, BALIKASHRAM ROAD, AHMEDNAGAR BALIKASHRAM ROAD, AHMEDNAGAR, Tal., Dist. Ahmednagar. (Cons. No. 162019011660).....

> I/c. Principal Institute of

Hotel Management & Catering Technology Lat Taki Road, AHMEDNAGAR-414 001



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's INSTITUTE OF

HOTEL MANAGEMENT AND CATERING TECHNOLOGY AHMEDNAGAR

Lal Taki Road, Ahmednagar - 414001. Ph. / Fax (0241) 2326778

Approved by AICTE, Govt. of Maharashtra, DTE & Affiliated to Uni. of Pune



Institute using LED Bulb in the Restaurant









Energy Efficient Equipments



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Page No. 0014

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Approved by AICTE, Govt. of Maharashtra, DTE & Affilliated to S.P. Pune University

♠ AICTE No. F 421 / MS - 16 / APR (HM) / ET / 96 ♠ ID. No. PU/MGT/AH-12/97

Ref. No.: 7 4mc7 2018-19

Date :2017/2018

प्रति

मा सेंकेटरी

अहमदनगर जिल्हा मराठा विद्या प्रसारक समाज,

अहमदनगर

विषय: बिल मंजुरीबाबत

महोदय

वरील विषयानुसार या महाविद्यालयाच्या किन्ते व जिल्लान्ट मध्ये के आर. चव्हाण यांचे कडून सोबतच्या बिलाम्माणे लाईट फिटिंग व दुरूस्ती करून घेण्यात आली आहे. सोबत बील प्रवास १४७ दिनांक १८/०७/२०१८ रोजी रूपये १६६९५३/चे बीले मंजूरीसाठी पाठवित आहोत. कृपया मंजूरी मिळावी हि विनंती.

कळावे

Principal
institute of
Hotel Management & Calering Technology
LAT MAKI ROAD, AHMEDNAGAR-414864





इमारती मद्योर्ड ना रवास्तुर्ह आहल. कान्युक्त रहाइट . ७अ. यु. पी. एय. भागाला करे पाइप-प्रवल त्वक्ट्य. एय, को उथल जाक्य + प्राट्ड त्या 2×9 (65) फेन उाबूनराउ ६+६ फेन छिर्छन I/c. Principal Rage No. 0016 Hotel Management & Catering Technology 8+8 (655) T-LI DOWN ANMEDNAGAR-414 001

CASH / DEBIT MEMO

K. R. CHAVAN

GOVT. ELECTRICAL CONTRACTOR & MOTOR WINDER

Contract Lic No.: M.C. 25597, M.S. 47516

Contact : Plot No. B-67, Behiend, Z.P. School, Bhushannagar, Kedgaon % : 0241- 3160990
All Types, Point Wiring, Factory Wiring, Control Panals, Cable Leying & Terminations Ets
To, आन, याचार्य, साविक टेक्नाडाडी Bill No. : 147 M/s. ४ विक अंग्रिमें ट अंड केटरिंग टेक्नाडाडी Date 9 (10019 (190)) अलगदनगर, साविकय सापर,
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CASH / DEBIT MEMO

K. R. CHAVAN

GOVT. ELECTRICAL CONTRACTOR & MOTOR WINDER

Contract Lic No.: M.C. 25597, M.S. 47516

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CASH / DEBIT MEMO

K. R. CHAVAN

GOVT. ELECTRICAL CONTRACTOR & MOTOR WINDER

Contract Lic No.: M.C. 25597, M.S. 47516

Contact : Plot No. B-67, Behiend, Z.P. School, Bhushannagar, Kedgaon %: 0241- 3160990

All Types, Point Wiring, Factory Wiring, Control Panals, Cable Leying & Terminations Ets

To, आन, प्रान्याकी, रक्ती । हारेल अनंशभेट, अंड केटिनेंग, टेक्नालंडी, अरुभद्रगेर स्थानगथ सादर.

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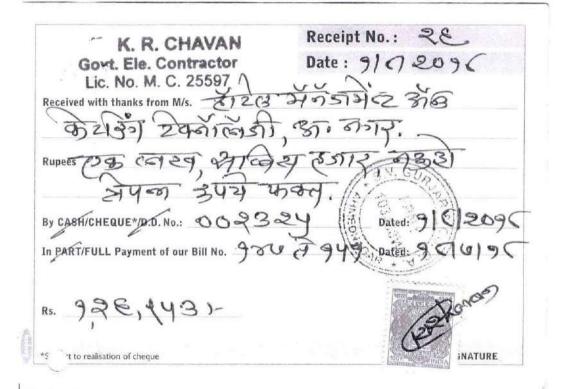
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Page No. 0019

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Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

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Lal Taki Road, Ahmednagar - 414 001. Ph. / Fax (0241) 2326778

Approved by AICTE, Govt. of Maharashtra, DTE & Affilliated to S.P. Pune University

◆ AICTE No. F 421 / MS - 16 / APR (HM) / ET / 96 ◆ INST.CODE NO. C001863

Ref. No.:

Date: / /201

Conversion Certificate

This is to certify that, the letter dated 20/07/2018 with Ref. no. HMCT/Sanstha./42/2018-2019 is about seeking approval from the sanstha office for payment of bill of repairing fixtures and electrical fittings during renovation in kitchen and restaurant area of the insistute. Attached herewith is the bill with bill no.147 dated 18/07/2018 Rs.166953/- out of which Rs. 40000/- was paid in advance and receipt of Rs. 126,953 is attached herewith.



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