അബാൾളോഗ് മിവ്യുങ് ജറലനങ്കാ നവാ റ്റെയമാര് രണ്ടായ പ്രത്യാവര് ജാവ്യൂപ്പ് ലേയ്യൂറ്റ്) ബോട്രെയ്ക്ക് മാര്യമുട്ട് ലേയ്യൂറ്റ്) ബോട്രെയ്ക്ക് മാര്യമായ വാര്യമായ ക്യോഗ് അവാട്ര വാര്യമായ ക്യാര്യമായ പ്രത്യാത്രം വാര്യമാര്യമായ പ്രത്യാത്രം വാര്യമായ പ്രത്യം വാര്യമ്യം വാര്യമ്യം വാര്യമ്യം വാര്യം വാര്യ



## CHAMUNDESHWARI ELECTRICITY SUPPLY CORPORATION LIMITED (A GOVERNMENT OF KARNATAKA UNDERTAKING) Office of the Executive Engineer(Ele.)., O&M Division, V.V.Mohalla, CESC,

Mathru Mandali Circle, Mysuru Web Site: <a href="https://www.cescmysore.org">www.cescmysore.org</a> E-mail ID: <a href="mailto:eeevvm/a)cescmysore.org">eeevvm/a)cescmysore.org</a>

Company Identity Number[CIN]:- U40109KA2004SGC035177

No:- EE(E)/AEE(O)/AE(T)-2/VVM-D/2023-24/ \$\$\$00 - €4

Date:-3 102 -2025

To.

M/s. Advances Components & Instruments, Belwadi Industrial Area, Yelwala, Mysuru,

Format - 6

Sir.

Sub:- Approval for installing Solar RTPV system of 50 kWp Capacity to the installation bearing RR No BHT-3 under Net metering reg.

Ref:- 1. Application Reg. No:- 02/23-24 Dtd:- 18.08.2023.

- Revenue Report (Format-3) of AAO, Hootagalli O&M Sub-Division, CESC Dated:- 19.08.2023.
- Technical feasibility Report (Format-4) of AEE, Hootagalli O&M Sub-Division, CESC Mysore Dated: 19.08.2023.
- 4. PPA executed date: 26.08.2023.

With reference to your application, Approval is herewith accorded, after verifying the Technical feasibility Report & revenue report submitted by AEE(Elect), Hootagalli O&M Sub-Division, CESC vide ref (2) & (3) and as per the PPA executed for installing Solar RTPV system of 50 kWp on the rooftop of your existing installation bearing RR No. BHT-3 with sanctioned load of 90KVA under Net Metering for the Net energy at Rs 3.74 per kwh with the following conditions:

- As per CEA guidelines, you are responsible for planning, design, construction, reliability, protection
  and safe operation of all the equipment's subject to the regulations for construction, operation,
  maintenance, connectivity and other statutory provisions.
- You can select reputed system installer of your choice, who has experience in design, supply, installation and commissioning of SRTPV system.
- Up gradation of infrastructure, if required, (service main, meter with CT, upgrade) up to the grid connectivity point is to be done at your cost.
- Technical and Interconnection Requirements of the equipment's shall be as per the Clause (1) of PPA vide ref (4) and Annexure-1 (enclosed).
- The work of grid connectivity shall be carried out in accordance with the Net- metering /Gross metering schematic diagram available in CESC website.
- 6. In Net –Metering system, Bi-directional meter (whole current/ CT operated) shall be provided before the point of interconnection and the existing meter shall be shifted to the generation side of SRTPV.
- 7. Both the meters shall be within the same proximity and easily accessible for taking monthly reading by the meter reader.
- The Applicant shall provide Bi-directional check meter in series with the proposed Bi-directional meter (Main meter) when the SRTPV system capacity is more than 20 kWp.

ನೊಂದಾಯಿತ ಕಛೇಲಿ: ನಿಗಮ ಕಾರ್ಯಾಲಯ, ನಂ.29, ವಿಜಯನಗರ, ನನೇ ಹಂತ, ಹಿನಕಲ್, ಮೈಸೂರು-570017 Registered Office: Corporate Office, #29, Vijayanagara, 2<sup>nd</sup> Stage, Hinkal, Mysuru-570017