



తెలంగాణ పునరుద్ధరణ ఐ.ఇ.ఎస్. వనరుల అభివృద్ధి సంస్థ లిమిటెడ్

Telangana Renewable Energy Development Corporation Ltd.

(Formerly Telangana State Renewable Energy Development Corp. Ltd.,)

(A State Government Company)

D.No.6-2-910, Visvesvaraya Bhavan, The Institution of Engineers Building,
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TGREDCO/EC/Cool Roof Painting/2024-25/106

Date: 10-03-2025

To,
The Vice-chancellor,
University of Hyderabad, Prof. CR Rao Road,
Gachibowli, Hyderabad, Telangana, India-500046

Dear Sir/Madam,

Sub: TGREDCO – EC - Authorization for Implementation of Cool Roof Painting on University of Hyderabad campus buildings - Reg

With reference to the above cited subject, "Telangana Renewable Energy Development Corporation" (TGREDCO) designated as "State Designated Agency" to coordinate, regulate & enforce under the clause (d) of section 15 of the Energy Conservation Act 2001, (Central Act No.52 of 2001) & its amendments and for implementing Energy Conservation & Energy Efficient Schemes as per Telangana state Go. Ms No. 19 Dated: 03-07-2015.

Considering the benefits of cool roofs in **enhancing energy efficiency and thermal comfort**, Telangana State Renewable Energy Development Corporation Limited (TGREDCO) has initiated a distinct demonstration project titled "**Applying of Cool Roof Painting on Government Buildings of Telangana State during FY 2024-25.**" As part of this initiative, TGREDCO aims to cover **36,000 square feet of roof area** of Government Buildings in the state. We are proposing to have this initiative over the buildings of University of Hyderabad campus.

For the successful implementation of this project within the current financial year, TGREDCO has entrusted the **Administrative Staff College of India (ASCI)** with the execution of this assignment. The work will be carried out at the identified campus buildings, and the cost of cool roof painting, including materials and application, will be fully borne by TGREDCO. However, TGREDCO request the University of Hyderabad to facilitate the provision of necessary support, such as **water and electricity** required for the application process.

In this regard, TGREDCO request University of Hyderabad to **identify suitable campus building/s covering a total roof area of 36,000 square feet** and permit ASCI, along with its authorized cool roof paint applicator, to carry out the cool roof painting works on the selected buildings.

University of Hyderabad cooperation in this initiative will contribute to improved energy efficiency, enhanced thermal comfort for the occupants, and environmental sustainability in the university buildings. Kindly provide your confirmation and details of the identified buildings at the earliest to ensure timely execution of the project.

For any further information or coordination, please feel free to contact

1. Mr Suresh Reddy, Project Director, Energy Conservation, Mobile: +91-8179646694, TGREDCO
2. Prof Pavan Kumar Parnnadi, ASCI, Mobile: +91-7382228762.

Thanking You.

Yours Sincerely,

VC & Managing Director

Renewable Energy for Rural Development