

**Corrigendum No. 1 to ABRIDGED INVITATION FOR BIDS**

**NTPC GREEN ENERGY LIMITED**  
(A SUBSIDIARY OF NTPC LIMITED)

**CONTRACTS SERVICES**

**INVITATION FOR BIDS (IFB)**

**FOR**

**EPC PACKAGE FOR DEVELOPMENT OF 100MW GROUND MOUNTED SOLAR PV  
PLANT AT JHANSI (U.P.)**

**(DOMESTIC COMPETITIVE BIDDING)**

**IFB No.: NGEL-CS-5840-004(EPC)-9 Date: 21.03.2026**  
**Corrigendum No. 01 to Abridged IFB**

**Date: 29.04.2026**

**Corrigendum-**The package name of the subject Abridged IFB has been revised from “**EPC PACKAGE FOR DEVELOPMENT OF 100MW SOLAR WITH 50MW/ 200MWH BESS PROJECT AT JHANSI, U.P**” to “**EPC PACKAGE FOR DEVELOPMENT OF 100MW GROUND MOUNTED SOLAR PV PLANT AT JHANSI (U.P.)**”. The revised scope of work and extended tender event dates are specified below.

**NTPC GREEN ENERGY LIMITED (NGEL)** hereby issues Corrigendum No. 1 to Abridged Invitation of Bids dated 21.03.2026 and invites online bids on behalf of **NTPC UP Green Energy Limited (NUGEL)** from eligible bidders on Single Stage Two Envelope (i.e. Envelope-I: Techno-Commercial Bid and Envelope-II: Price Bid) followed by Reverse Auction for “**EPC PACKAGE FOR DEVELOPMENT OF 100MW GROUND MOUNTED SOLAR PV PLANT AT JHANSI (U.P.)**”.

Extended Sale Closing Date and Time : 15.05.2026 upto 17:00 Hrs  
Extended Bid Submission End Date and Time : 02.06.2026 upto 15:00 hrs  
Extended Bid Opening Date and Time : 02.06.2026 at 15:30 hrs

For the detailed IFB and bidding documents please visit at <https://www.bharat-electronictender.com> or <https://ntpctender.ntpc.co.in> or [www.ntpc.co.in](http://www.ntpc.co.in) or may contact :

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**Corrigendum No. 1 to ABRIDGED INVITATION FOR BIDS**

Corporate Identification Number (NGEL): **L40100DL2022GOI396282**,  
Website: [www.ngel.in](http://www.ngel.in)

## Brief Scope of Work for “EPC PACKAGE FOR DEVELOPMENT OF 100MW GROUND MOUNTED SOLAR PV PLANT AT JHANSI (U.P.)”

### A) Solar Project

Design, engineering, manufacturing, supply, packing and forwarding, transportation, unloading, storage, installation, testing and commissioning of 100MW Ground Mounted Solar PV Plant **(including Supply of Modules)** at Jhansi, U.P

The scope includes the following:

1. Site – Levelling/Grading & Clearing of Vegetation, Topographical Survey, Geotechnical Investigation. Land will be provided by Owner on “as is where is” basis.
2. Design and Construction of foundation & erection of Module Mounting Structure (MMS) for SPV panels, including fixing of PV Modules on MMS and PV Modules interconnection. Bidders are to provide **fixed tilt tracker system only** and the bidding is MU based.
3. Arranging power supply and water supply for construction purposes.
4. Construction of Pre-Engineered type Inverter room (if applicable) with Power conditioning unit associated LT and HT switchgear. In case of String Inverter, Construction of Pre-Engineered type HT Switchgear room.
5. Construction of EHV switchyard (including power transformers) along with CMCS building and associated control, protection, communication, automation and other auxiliary systems.
6. All associated electrical and civil works required for interfacing with grid (i.e. transformers, panels, protection system, cables, metering at 33kV level, grid compliance study as per regulation etc.), evacuation of power to **220kV switchyard** as per detailed technical Specifications and applicable technical standards.
7. Supply, Laying and termination of HT Cables within and between different blocks and interconnection to **33 KV Pooling switchgear in CMCS** as per specification.
8. Performance testing for demonstration of Guaranteed Generation at metering/interconnection point.
9. Module cleaning system including supply and installation of all accessories.
10. Construction of internal roads, pathways, construction of Drainage system, periphery boundary wall as per General Layout and Topography, any internal / temporary fencing, security cabin etc.
11. SCADA system for remote monitoring and control of Inverters with all hardware & software, Power plant controllers, and complete set of Weather Monitoring Station including cloud cover.
12. Dynamic reactive power compensation equipment and Harmonic filters to comply with the requirements of dynamic reactive power capability at Grid POI as per the “Report of the Working Group in respect of Data Submission Procedure and Verification of Compliance to CEA Regulations on Technical Standards for Connectivity to the Grid by RE Generators July 2022” and its clarification(s)/amendment(s) thereof if any.
13. CCTVs along with remote monitoring system with coverage of CMCS building, 100% periphery, entry/exit gates of the solar blocks, WMS inverter stations, etc.

14. Comprehensive Operation & maintenance of SPV Plant along with electrical equipment, consumables, and spare parts for a period of Three years from the date of commissioning of full Project capacity.
15. Supply of Mandatory spares.