

Office of the Chief Electrical Inspector to Govt, Haryana SCO 117-118, Sector-17-B, Chandigarh (e-mail: cei_goh@yahoo.com) Telephone No. 0172-2704090, Fax No. 0172-2710171

Website: - www.ceiharvana.in

To

M/s Silverglades Homes LLP Project at:NIPL Vill. Behrampur Sector 63 A, Gurugram

Memo No: 1/63/

Dated: 02.01.24

Subject:

Approval for Single Line Diagram M/s Silverglades Homes LLP Project at:NIPL Vill. Behrampur Sector 63 A, Gurugram

Reference your office letter no. nil dated nil on the subject noted above. The single line diagram for installation comprising of 4x2000 KVA T/Fs & 4x2000 KVA,2x750 KVA DG Sets of the subject cited applicant is hereby approved subject to the following: -

1. Relevant provisions of "Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulations, 2023" will be complied with.,

2. The generation/transmission/distribution/trading/consumption/captive use of electricity will be made after necessary approval of competent Authority prescribed in the Electricity Act 2003 and the Electricity Rules 2005. A copy of relevant approval be furnished while offering inspection of the installations.

- 3. Various Electrical equipment will be placed / installed as per National Building Code and others prevalent practices.
- 4. All LV/MV panels will be placed inside enclosures at safe place.
- 5. The energy meter will be installed at the main gate of the premises.
- 6. Neutral point and body of transformers be provided two separate and distinct earths with copper/GI strip as per IS: 3043-1987.
- 7. The switchgears will have breaking capacity commensurate with the specifications of Power Utility.
- The distance between building and substation should be maintained as per norms.
- 9. Smart Energy Meter be installed at each generating units as per DHBVN/ UHBVN specifications for recording of power.
- 10. Proper Electrical and Mechanical Interlocking system be provided between breakers.
- 11. All electrical work should be carried out through licensee electrical contractor.
- 12. Ensure that all electrical equipment including transformers comply with latest IS Standards.
- 13. Strict Compliance of section 4.3.1 of National Building Code 2016 Volume-II & Regulation 44 of "Central Electricity Authority" (Measures relating to safety and Electric supply) Regulation ,2023"

DA/ Approved Drawing

Chief Electrical Inspector to Govt., Haryana, Chandigarh

