



**GOVERNMENT OF KARNATAKA
(Electrical Inspectorate)**

Lr. No **CEIG/TEC/BS-54/19942-47/20-21**
Ack No : EI000110272571

Date : 21/10/2020

GSC No :

O/o Chief Electrical Inspectorate to Govt.,
Nirman Bhavan, 2nd Floor, P.B. No 5148,
Dr. Rajkumar Road, Rajajinagar, Bangalore-560010
Phone No :080-23371693

To

NAKODA CONSTRUCTIONS LTD
#80/2A,, KOTHANUR, UTTARAHALLI HOBLI
BANGALORE, BENGALURU(District), BENGALURU EAST(Taluk)
Karnataka, India-560061

Sir,

Sub : Approval of electrical installation pertaining to Residential LT MS Building comprising of 2 Wings each wing having BF+GF+16UFs only fed from 3x500kVA, 11kV/433V Transformer centres along with 11kV BESCOM Infrastructure **NAKODA CONSTRUCTIONS LTD #80/2A,, UTTARAHALLI HOBLI, ., KOTHANUR,, BANGALORE, BANGALORE ADDL SOUTH(District), BANGALORE ADDL SOUTH(Taluk) - 560061**

Drawing Ref No : EI000110240928

Ref : 1.T.O.Lr.No:CEIG/TEC/BS-54/9377-83/20-21 DT:23/07/2020 approving the installation drawings
2.Acknowledgement No:EI000110272571 Dt:16/10/2020 with the work completion report

With reference to the above, approval is hereby granted for energizing the electrical installation at **[NAKODA CONSTRUCTIONS LTD with #80/2A,, UTTARAHALLI HOBLI, ., KOTHANUR,, BANGALORE, BANGALORE ADDL SOUTH, BANGALORE ADDL SOUTH - 560061]** under Regulation No. [43,36] of Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulation, 2010 as per details enclosed.

This approval is strictly subject to your full compliance with the relevant provisions of the Central Electricity Authority (Measures relating to Safety and Electric Supply) Regulation, 2010 (as amended to date) in every respect.

Note :

Conditions :

1. As per Regulation No: 46(5) and 46(6) required records shall be maintained.
2. As per Regulation No: 46(7) the installation shall be maintained and operated in a condition free from danger.
3. As per Regulation No: 3 designated person(s) shall operate and carryout the work on electrical lines and apparatus.

Inspection fee of Rs. **23,200/- (IN WORDS) Twenty Three Thousand Two Hundred only** paid vide K2 Challan Ref. No: **EL1020004300007649** dated **16/10/2020**

Orcheel Square

*original with
Naseel. bhais
rec 24/11/20.*

Details of Equipments :

I) 11kV BESCOM Infrastructure:

- 1) HT Cable: a) 1Rx3Cx240Sqmm 11kV XLPE HT UG cable from F9 feeder of RBI MUSS to proposed 5 way RMU of length 600mtrs as regular source
b) 1Rx3Cx240Sqmm 11kV XLPE HT UG cable from F11 feeder of L&T MUSS to proposed 5 way RMU of length 50mtrs as alternate source
- 2) HT Switchgear: 11kV 400A GOS HG fuse unit with LAs

II) Transformer yard:

- 1) 5 Way RMU: Make:Siemens, 11kV, 630A, 21kA/ 3 Sec,
SI.No:LQR3006290802-003300/001
- 2) Transformer: Make: Nagasree Enterprises, 3x500kVA, 11kV/433V, 26.24/666.66A,
SI.Nos:1) NG/500/007 (2) NG/500/008 (3) NG/500/009
- 3) LT Cable:a) 3Rx3.5Cx300Sqmm Al. Ar. Cable from Transformer to LT Kiosk of length 10mtrs each
b) 3Rx3.5Cx240Sqmm Al. Ar. Cable from LT Kiosk to main LT panel
- 4) LT Swithgear: Make: Indoasian, 800A, 415V MCCB for each transformer

III) M.S. Building Installation Details:

- 1) Details of Wing : Two Wings
- 2) Number of floors: each wing having BF+GF+16UFs only
- 3) Sanctioned Load: 1474 kW only



**Digitally Signed by : MOHAMMADJAVID RUBBANI
Chief Electrical Inspector to Government
Bangalore**