



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

No: SE(Ele)/BEC-351/EE(O)/AEE 1/15-16/

3675-77

Office of the  
Superintending Engineer (Elc),  
East Circle, BESCOM,  
J P Avenue, # 12, Curve Road,  
Bangalore 560051.

Dated: 06/8/2015

To

M/s. Red Coral Properties  
Sy. No. 44/1, 44/3, 44/4, 45/1, 45/2, 45/3, 51/1 & 51/3,  
Hoody Village, Bangalore.

Sir,

- Sub: Arranging Power Supply to an extent of **1418KWs+30HP** to the proposed **Residential Layout** Sy. No. 44/1, 44/3, 44/4, 45/1, 45/2, 45/3, 51/1 & 51/3, Hoody Village, Bangalore.
- Ref: Executive Engineer Elc. Indiranagar Division, Bangalore office letter No. EEE/INR/AEE(O)/AET-2/2673-74 dt.29.07.2014.

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With reference to the above approval is hereby accorded to execute the work of Electrification of proposed **Residential Layout comprising 173nos. of sites** at Sy. No. 44/1, 44/3, 44/4, 45/1, 45/2, 45/3, 51/1 & 51/3, Hoody Village, Bangalore **coming under BBMP limit**, subject to the following conditions:-

1. You have to pay the following charges at O & M E-7 Sub-Division, BESCOM, Bangalore within a period of **Three months from the date of this letter** failing which this sanction stands cancelled.
  - a) **10% SC Charges - Rs. 9,73,710/- (Rupees Nine Lakhs Seventy Three Thousand Seven Hundred & Ten Only)** on total cost of self-execution Estimate Rs. 74,80,589/- and DCW Estimate of Rs. 24,80,077/-. Excluding statutory charges and employees cost.
  - b) **Cable Testing Fees: Rs.20,000/- [Twenty Thousand Only]**
2. You have to carry out the work involved for electrification of proposed residential layout at your own cost under self-execution, through a Class-I Electrical contractor as per the estimate.

**Proposals:-**

**A. Self execution work:**

- i) It is proposed to extend 11KV line using 3x240 Sq. mm. XLPE HT UG Cable to distance of 1.77Kms, from RMU near Krishna Community Hall in F21 Feeder of 'HOODY MUSS' and to be terminated within the layout after extending the cable in loop in loop out system for 7nos. of DTC's.
- ii) It is proposed to lay 3.5Cx240 Sq. mm. XLPE LT UG Cable to distance of 1.705Kms, to connect between LTD Boxes & 17Nos. of "12 Way" Feeder Pillar Box
- iii) Proposed to provide 7nos. Spun Poles with TC structure for 250KVA DTCs with GOS, fuse units and allied materials.
- iv) Proposed to provide M.S.Poles 9mtrs long for 73nos. of Street lights along with 1.85 Kms. of 4Cx16Sq.mm. LT UG cable for street light control.

**B. Deposit Contribution work:**

It is proposed to provide 7nos.x250 KVA Transformers on cement concrete bed with LT wirings.

3. For Street Light installation the required deposit and applications shall be submitted to concerned Asst. Executive Engineer (Ele) at the time of energization of layout. Street Light Installations to be metered.
4. The applicant has to maintain the Vertical & Horizontal Clearances from building as per rule No. 80 of I.E Rules 1956, where a high or extra-high voltage overhead line passes above or adjacent to any building or part of the building.
5. The materials used shall conform to BESCOM specifications wherever necessary.
6. The entire distribution system with the connected equipment's will be taken over by BESCOM after completion of the works.
7. Guarantee shall be furnished for a period of not less than one year for the materials used in the works as well as for the quality of the work carried out from the date of taking over of the lines and equipment's by BESCOM.
8. Proof of having purchased the materials used for executing the works from the BESCOM Vendor approved firm will be verified wherever necessary.
9. After payment of supervision charges and cost of DCW estimate work order will be issued by the **Executive Engineer, (El.) C,O&M, Indiranagar Division, BESCOM, Bangalore.**
10. The developer shall execute an agreement on Rs. 200/- stamp paper of required denomination, affirming his consent to maintain the lines and transformer centers erected in the layout till 25% of the Applicants avail power supply to the houses in the layout. After the completion of works satisfactorily by the developer and after a minimum of 25% of the applicants avail power supply in the layout, the entire Distribution System along with the transformer (S) shall be taken over by the Distribution Licensee, without payment of any charges for the purpose of maintenance.
11. Materials procured by prospective consumers in respect of self-execution works shall conform to BESCOM specification and shall be inspected by the jurisdictional Executive Engineer Ele., C, O&M or his authorized representatives. The Executive Engineer Ele./Asst. Executive Engineer Ele., C, O&M sub division shall ensure that materials are purchased from approved vendors or materials can be sourced from any agency/company who is technically qualified in BESCOM/ESCOM/LPTCL tenders within 2 years from the starting of the financial year. Proof of having purchased the materials used for executing the works will be verified wherever necessary.
12. And other conditions specified in the Addl. clause 3.2.1 of conditions of Supply of Electricity should be fulfilled.
13. The material inspection fee shall be paid at sub division office as per the circular CYS-26 dt.27.06.2011 of General Manager, TA&QC.

Yours faithfully

  
(Hanumantharayaappa)  
Superintending Engineer (Ele)  
East Circle, BESCOM

**Copy to:-**

1. The Executive Engineer, Ele, C,O&M, Indiranagar Division, BESCOM, Bangalore.
2. The Asst. Executive Engineer, Elec., C,O&M, E-7 S/D, BESCOM, Bangalore to furnish the payment certificate to this Office for having collected the necessary 10% SC.
3. AEE-1/ MF.





# BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

No: SE(Ele)/BEC-155/EE(O)/AEE/NOC/17-18/

1407-09

Office of the  
Superintending Engineer (Ele),  
East Circle, BESCOM,  
2nd Block, HRBR Layout,  
Kalyanagar, Banasawadi,  
Bangalore-43.

Dated: 06/06/2017.

To

Sri. H.V. Vijaya Raghavan Reddy & Others  
GPA. M/s. Red Coral Properties,  
Sy.No.44/1, 44/4, 45/2, 45/3, 32 & 51/3,  
Hoody Village, K.R.Puram Hobli, Bangalore.

Sir,

**Sub:** Issue of **No Objection Certificate** for arranging power supply to an extent of **1400 KVA** to the proposed **Residential Layout** at **Sy.No.44/1, 44/4, 45/2, 45/3, 32 & 51/3, Hoody Village, K.R.Puram Hobli, Bangalore.**

**Ref:** The Executive Engineer Ele., Indiranagar Division office letter No. **EEE/INR/AEE(O)/AET-2/1195 dt: 31.05.2017.**

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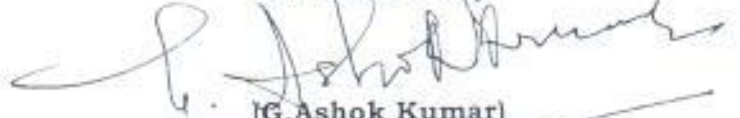
With reference to the above, '**No Objection Certificate**' is hereby issued for arranging power supply to an extent of **1400 KVA** to the proposed **Residential Layout** at **Sy.No.44/1, 44/4, 45/2, 45/3, 32 & 51/3, Hoody Village, K.R.Puram Hobli, Bangalore.** subject to the following conditions: -

1. Power supply to your proposed **Residential Layout** at above address will be arranged from the nearest available infrastructure or you will have to create the required infrastructure such as substation, feeders, RMUs & Transformers etc., as per the prevailing KERC/BESCOM norms at that time of availing power supply. The provisional arrangements are as follows.
2. **Regular Source:**  
Power supply can be arranged by tapping 11KV line from the existing F-21 feeder of Hoody MUSS by extending 11KV line through 3x400sq.mm XLPE UG cable to a distance of 2Kms and to be terminated at applicant premises by providing 2OD+3VL RMU under self execution.
3. **Alternate Source:**  
Power supply can be arranged by tapping 11KV line from the existing F-14 feeder of ITI MUSS by extending 11KV line through 3x400sq.mm XLPE UG cable to a distance of 1Km under self execution..
4. You have to develop the infrastructure including the cost of 11KV lines etc., as mentioned above on **self-execution** basis through a Government Class-I electrical contractor by paying necessary supervision charges to BESCOM duly observing BESCOM formalities.
5. If any KPTCL/BESCOM lines are passing through the applicant's premises these shall be shifted at your cost.

Contd.....2

6. This NOC does not apply to the premises where EHT lines are passing through the premises for which a separate NOC is to be obtained from the concerned KPTCL authorities.
7. All the existing installation in the premises shall be surrendered duly observing all necessary BESCOM formalities before taking up infrastructure work.
8. While applying for power supply to the said **Residential Layout**/various buildings at the above address, all prevailing rules of KERC at that time and Conditions of Supply shall be observed.
9. Power supply shall be arranged to the said **Residential Layout** based on the provisions of regulations of KERC as applicable at that time.
10. This "NOC" is issued only for the purpose of obtaining sanction plan for **Residential Layout** from BDA/BBMP/Competent authorities and is not a commitment for power sanction from BESCOM.
11. Power supply will be sanctioned when applied for, subject to feasibility at that time.
12. The approximate load requirement of the above **Residential Layout** is **1400 KVA** This NOC is valid for a period of **Two year** from the date of issue.

Yours faithfully



(G. Ashok Kumar)

Superintending Engineer (Ele)  
East Circle, BESCOM

Copies to:

1. The Executive Engineer Ele., Indiranagar Division, BESCOM, Bangalore along with file.
2. The Assistant Executive Engineer Ele., E7 Sub Division, BESCOM, Bangalore





**BANGALORE WATER SUPPLY AND SEWERAGE BOARD**

2<sup>nd</sup> Floor, Cauvery Bhavan, K.G.Road, Bangalore-560009

No.BWSSB/EIC/ACE(R)/DCE(M)-I/TA(M)-I/ 6169 /2012-13 Dated: 11/12/2012.

To

M/s.Red Coral Properties.,  
# 133/1, The Residency,  
2<sup>nd</sup> floor, Residncey road,  
Bangalore-560025.

Sir,

Sub: Issue of No Objection Certificate for for the proposed Residential layout at  
Sy No.44/1, 44/3, 44/4, 45/1, 45/2, 45/3, 51/1, 51/3, Hoodi village, K.R  
Puram Hobli, Bangalore East Taluk.

Ref: 1) Requisition letter from M/s.Red Coral Properties, dt:18.6.2012  
2) No.BWSSB/EECMC-II/AEECMC-II-II/PB/740/2012-13 dt: 5.7.2012  
3) O.N approved by 'C' dt: 15.11.2012.

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Please find herein enclosed a copy of plan endorsed for 'No objection Certificate' from  
BWSSB for providing water supply and underground facilities subject to the following conditions.

- 1) The water supply to the premises / layouts / society will be provided subject to the availability of water prevailing at the time of sanctioning the connection.
- 2) The party has to bear the cost of line estimate for both water supply and U.G.D lines, if there is no network near by the premises. Also, if the existing water supply and UGD lines needs up gradation, the cost towards upgrading the existing system has also to be borne by the developers.
- 3) The party has to pay the necessary prorata and other charges towards the building as specified by the Board prevailing at the time of sanction.
- 4) Rain water should not be let into the Board sewer line, which is against to the BWSSB Act.
- 5) The party should not provide sanitary points in cellar or Basement floor.
- 6) The applicant must create suitable structure/facility for rain water harvesting and ground water recharge.
- 7) The quantum of water supply and pressure will not be guaranteed.
- 8) Tertiary treated water available at BWSSB sewage treatment plants should be used for construction purpose in order to conserve potable water or otherwise they should make their own arrangements.
- 9) The party has to make arrangement for treatment plant for treating the waste water generated in their premises to achieve the standards as per the Annexures-I, II & III are enclosed herewith.
- 10) The applicant should make provisions for dual piping system to distinguish the use of the treated water for flushing, gardening and other purposes.

Drinking water pipe colour - Blue

Treated water pipe colour - Light Orange

- 11) The applicant should not allow the untreated sewage out of the premises. The applicant is solely responsible for any environmental pollution.
- 12) If there are no UGD lines in the above area and until Board's sewer lines are provided, the developers should treat the sewage and treated effluent should be used for non potable purposes.
- 13) The difference in amount collected towards NOC charges & other charges as applicable, between the proposed area & actual construction area shall be paid at the time of seeking water supply and sanitary connections.
- 14) The applicant has to bear the share of providing water supply feeder mains, sewer sub- mains and waste water treatment plant, if demanded by the Board.
- 15) The party has to ear-mark the land if required for construction of GLR, OHT, sump tank, pump house service station etc., and land should be handed over to BWSSB "free of cost".
- 16) If any BWSSB lines are passing through the premises, the necessary shifting charges has to be borne by the developers. Further, set back has to be provided as directed by Board for safety of the pipelines.
- 17) The party should abide the "Rules and Regulations of BWSSB" from time to time.
- 18) BWSSB reserves the right to sanction or reject the water supply or UGD Connections without assigning any reasons.
- 19) NOC issued will be revoked if any dispute arises at any stage.
- 20) NOC issued should be produced at the time of availing connection along with plan.
- 21) If the above area falls under Tippagondanahalli catchment area this NOC will automatically be treated as cancelled.
- 22) Buildings or any permanent structure should not be constructed for a minimum distance of width of 5.00 mtrs adjacent to storm water drain, Nala, Raja Kaluve & Valleys.
- 23) The building including basement should be above the High Flood level of adjacent valleys, storm water drain, low lying area.
- 24) Under any circumstances the NOC charges & GBWASP charges will not be refunded. Even if NOC cancelled for any reasons.

The developer has remitted Rs.28,56,000/- towards Beneficiary Capital Contribution charges at Syndicate bank dt 26.11.2012. ( The A/C Accounts, BWSSB has confirmed that Rs. 28,56,000/- has been credited to Board Account on 27.11.2012.)

The Developer has also paid an amount of Rs. 5,71,876/- towards N.O.C charges vide receipt No. 0001119 dt: 26.11.2012.

The above NOC file is entered in the Central office register vide No. 664

**Note: Water supply to your premises cannot be assured.**

Yours faithfully

*Jax*  
*11/12/12*  
*v. Chandra*  
*11/12/12*  
Engineer-in-Chief  
BWSSB

O.C. Approved by EIC



- 1 -  
**ANNEXURE-I**

The disposal of trend leachates from Industrial into Board's sewers shall follow the standard namely

| Sl. No | Parameters                                            |                                                       |
|--------|-------------------------------------------------------|-------------------------------------------------------|
| 1      | Suspended solids, mg/l, max                           | 600                                                   |
| 2      | Dissolved solids (inorganic) mg-l, max                | 2100                                                  |
| 3      | PH value                                              | 5.5 to 9.0                                            |
| 4      | Ammonical nitrogen (as N), mg/l, max                  | 50                                                    |
| 5      | Total Kjeldahl nitrogen (as N0, mg/l, max             | -                                                     |
| 6      | Biochemical oxygen demand (3 days at 27 C) max )mg/l) | 350                                                   |
| 7      | Chemical oxygen demand, mg/, max                      | -                                                     |
| 8      | Arsenic (as As), mg/l, max                            | 0.2                                                   |
| 9      | Mercury (as Hg), mg/l, max                            | 0.01                                                  |
| 10     | Lead (as Pb), mg/l, max                               | 1.0                                                   |
| 11     | Cadmium (as Cd), mg/l, max                            | 1.0                                                   |
| 12     | Total Chromium (as Cr), mg/l, max                     | 2.0                                                   |
| 13     | Oil and Grease mg/L, max                              | 2.0                                                   |
| 14     | Hexavalent Chromium (as Cr + 6) mg/L, max             | 2                                                     |
| 15     | Selenium (as Se) mg/L, max                            | 0.05                                                  |
| 16     | Copper (as Cu), mg/l, max                             | 3.0                                                   |
| 17     | Zine (as Zn), mg/l, max                               | 15                                                    |
| 18     | Nicket (as Ni), mg/l, max                             | 3.0                                                   |
| 19     | Cyanide (as CN), mg/l, max                            | 2.0                                                   |
| 20     | Chloride (as Cl), mg/l, max                           | 1000                                                  |
| 21     | Fluoride (as F), mg/l, max                            | 15                                                    |
| 22     | Phenolic compounds (as                                | 5.0                                                   |
| 23     | Radioactive materials                                 |                                                       |
|        | a) Alpha emitters (Micro Curie/ml)max                 | 10                                                    |
|        | b) Beta emitters (Micro Curie/ml) max                 | 10                                                    |
| 24     | Bio-assay test                                        | 90% survival of fish after 96 hours in 100 % effluent |
| 25     | Manganese (as Mn)mg/L                                 | 2                                                     |
| 26     | Iron (as Fe) Mg/L                                     | 3                                                     |
| 27     | Vanadium (as V)                                       | 0.2                                                   |
| 28     | Nitrate Nitrogen mg/L                                 | -                                                     |
| 29     | Sulphates (as SO4) mg/L                               | 1000                                                  |
| 30     | Chlorides (as CL) mg/L                                | 600                                                   |
| 31     | Boron (as B) mg/L, max                                | 2.0                                                   |
| 32     | Percent sodium max                                    | 3.0                                                   |

  
 Engineer-in-Chief  
 BWSSB  
 10/12/12

### ANNEXURE - II

Usage of existing ground water from borewells / open wells for any purpose including drinking is to be considered after ensuring its quality. The following specifications for drinking water quality shall apply for monitoring purpose, namely:-

| Sl. No. | Parameters                                               | IS 10500 : 1991 Desirable limit (Mg / l except for PH) |
|---------|----------------------------------------------------------|--------------------------------------------------------|
| 1       | Arsenic                                                  | 0.05                                                   |
| 2       | Cadmium                                                  | 0.01                                                   |
| 3       | Chromium                                                 | 0.05                                                   |
| 4       | Copper                                                   | 0.05                                                   |
| 5       | Cyanide                                                  | 0.05                                                   |
| 6       | Lead                                                     | 0.05                                                   |
| 7       | Mercury                                                  | 0.001                                                  |
| 8       | Nickel                                                   | -                                                      |
| 9       | Nitrate as NO <sub>3</sub>                               | 45.0                                                   |
| 10      | PH                                                       | 6.5-8.5                                                |
| 11      | Iron                                                     | 0.3                                                    |
| 12      | Total hardness (as CaCO <sub>3</sub> )                   | 300.0                                                  |
| 13      | Chlorides                                                | 250                                                    |
| 14      | Dissolved solids                                         | 500                                                    |
| 15      | Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH) | 0.001                                                  |
| 16      | Zinc                                                     | 5.0                                                    |
| 17      | Sulphate (as SO <sub>4</sub> )                           | 200                                                    |

### ANNEXURE - III

#### Bio-Medical Waste

|                                                                                                     |                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Liquid Waste                                                                                        |                                                                                                                                                                                                                    |
| Waste generated from laboratory and washing, cleaning, house-keeping and disinfecting activities    | Disinfection by chemicals treatment using at least 1% hypochlorite solution or any other equivalent chemical reagent. It must be ensured that chemical treatment ensures disinfection before discharge into sewers |
| Chemical Waste                                                                                      |                                                                                                                                                                                                                    |
| Chemicals used in production of biological, chemicals used in disinfection, as insecticides, etc.,  | Chemical treatment using at least 1% hypochlorite solution or any other equivalent chemical reagent. It must be ensured that chemical treatment ensures disinfection before discharge into sewers                  |
| Sewage generated in apartments treated with re-cycling plant / Sewerage Treatment Plant on land use | Should be treated BOD <sub>5</sub> - 20 mg / L<br>Suspended solids - 30 mg / L                                                                                                                                     |

10/12/20  
10/12/20  
Engineer-in-Chief  
BWSSB  
10/12/20





ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ  
Karnataka State Pollution Control Board

"ಪರಿಸರಭವನ", 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ಸಂ.49, ಚರ್ಚ್‌ಸ್ಟ್ರೀಟ್, ಬೆಂಗಳೂರು - 560 001, ಕರ್ನಾಟಕ, ಭಾರತ  
"Parisara Bhavana", 1st to 5th Floor, # 49, Church Street, Bengaluru - 560 001, Karnataka, INDIA

H.D.Reg. No. 45314 dated 18.02.2013.

Red Coral-173

/ BY REGD. POST WITH ACK. DUE /

(This document contains 04 pages including Annexures)

NO. PCB/460/CNP/12/ H251

Dated: 21 MAY 2013

To  
Sri. K. Praveen, Managing Director,  
M/s. Red Coral Properties,  
No 9, Mahaveer House,  
Opp. IDBI Bank,  
24<sup>th</sup> Main, J.P. Nagar, 6<sup>th</sup> Phase,  
Bangalore - 560 078.

Sir,

Sub: Consent for establishment to develop Residential Layout with 173 sites in an area of 14 Acres 5.04 Guntas at Sy. No. 44/1, 44/3, 44/4, 45/1, 45/2, 45/3, 51/1 & 51/3, (Old Sy. No. 44, 45 & 51) of Hoodi Village, K.R. Puram Hobli, Bangalore East Taluk by M/s. Red Coral Properties.

- Ref: 1. CFE applications received at Regional Office, KSPCB, Mahadevapura on 20.02.2013.  
2. Inspection of the proposed project site by Officers of the Regional Officer, KSPCB, Mahadevapura on 08.03.2013.  
3. Proceedings of the consent committee meeting held on 05.04.2013.  
4. Project proponent letter dated 30.04.2013.

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With reference to the above, it is to be informed that this Board hereby accords Consent for Establishment under the Water (Prevention & Control of Pollution) Act 1974 to develop Residential Layout with 173 sites in an area of 14 Acres 5.04 Guntas at Sy. No. 44/1, 44/3, 44/4, 45/1, 45/2, 45/3, 51/1 & 51/3, (Old Sy. No. 44, 45 & 51) of Hoodi Village, K.R. Puram Hobli, Bangalore East Taluk by M/s. Red Coral Properties, subject to the following conditions.

I. Environmental Aspects and Management during the course of construction:

- a) The applicant shall arrange services like housing facility, water supply, sewage facilities on a temporary basis at construction site and same shall be maintained without any adverse impact on the environment.
- b) The applicant shall control the movement of vehicles carrying construction materials in order to avoid noise pollution in the surrounding.

Senior Environmental Officer (I/c)

- c) The applicant shall obtain NOC from the Board before handing over to residents Association

**II. WATER CONSUMPTION:**

1. The source of water shall be BWSSB and the total water consumption for the above project activity shall not exceed **117 KLD**. The applicant shall not draw water from borewell without permission of CGWA.

**III. WATER POLLUTION CONTROL:**

1. The total quantity of sewage shall not exceed **94 KLD** and shall be treated in the sewage treatment plant of capacity **100 KLD** with the treatment scheme as submitted in the STP proposal to meet the standards stipulated below before utilizing for Urban Reuse viz., landscape irrigation, vehicle washing, toilet flushing, use in fire protection and commercial air conditioners. STP shall be constructed on modular basis to cater to phase-wise development and applicant shall follow STP construction and operation guidelines published by the Board.

| Sl.No | Parameter             | Standards |
|-------|-----------------------|-----------|
| 1     | pH                    | 6-9       |
| 2     | BOD <sub>5</sub> mg/l | ≤ 10      |
| 3     | Turbidity, NTU        | ≤ 2       |
| 4     | E.coli                | None      |

2. Applicant shall add appropriate disinfectant to treated sewage to ensure some residual chlorine preferably in the range of 1 mg/l. to 3 mg/l.
3. If the treatment plant do not achieve the effluent standards stipulated under conditions (1) above or if it is found to be inadequate, then the applicant shall have to modify the units so as to meet the standards with prior consent of the Board.
4. All the treatment units shall be made impervious and there shall not be any discharge of sewage outside the premises.
5. Separate energy meter shall be provided to STPs. Also flow meters as per water Cess Act, 1977. A log book on reading of energy meter and flow meters shall be maintained.

**IV. AIR POLLUTION CONTROL:**

1. There shall not be any air pollution sources.
2. The applicant shall provide dust suppression systems with water sprinkling system during construction period.
3. The applicant should make provisions for dual piping system to use the treated sewage water for toilet flushing, gardening and other purposes.

**V. NOISE POLLUTION CONTROL:**

1. The applicant shall ensure that the ambient noise levels and ambient air quality within its premises during construction and after construction shall not exceed the limits specified in the Environment (Protection) Rules, i.e., the noise level from the noise generating equipments viz., DG sets, AC units etc., shall not exceed 55 dB(A) Leq during day time and 45 dB(A) Leq during night time.

  
Senior Environmental Officer (I/c)



#### **VI. SOLID WASTE DISPOSAL:**

1. The applicant shall collect, treat and dispose off all solid waste generated during construction i.e. Muck and Garbage after construction if any other than wastes covered under the Hazardous Waste (Management & Handling) Rules in such manner so as not to cause environmental pollution.
2. The applicant shall provide dedicated solid waste management facility in the form of organic converter within the layout for treatment of Solid wastes generated.

#### **VII. HEALTH & SAFETY:**

1. The applicant shall provide all necessary healthcare facilities to workers and shall carry out routine health survey among workers.
2. The applicant shall provide all safety measures including personal protective equipments to workers during construction.

#### **VIII. GENERAL:**

1. The applicant shall adhere to the Zonal Regulations norms of competent authority.
2. The applicant shall comply with the provisions of Water (Prevention and Control of Pollution) Cess Act, 1977.
3. The applicant must create structure/facility for rain water harvesting and ground water recharge.
4. The applicant shall provide dual piping system in the layout in order to use the treated sewage for toilet flushing, gardening and other secondary purposes.
5. The applicant shall arrange for alternate power supply to run and operate the essential units of sewage treatment plant, in event of brake down of regular supply from Electricity Board.
6. Exact date of commissioning of the sewage treatment plant shall be informed to this Board 45 days in advance so as to make necessary inspection of the plant and the pollution control measures provided by the applicant.
7. The applicant shall appoint a qualified Environmental Engineer/ Scientist for the Management of Environmental aspects and also establish Environmental Cell to oversee the operation of STP.
8. The applicant shall make provisions for wooded Buffer zone all along the periphery of the layout.
9. The applicant shall implement the Environmental Management Plan during construction and after construction as given under EMP report.
10. The applicant shall not change or alter (a) number of Sites (b) Layout plan (c) the quality, quantity or rate of discharge/ emissions and (d) install/replace/alter the water or air pollution control measures without the prior approval of the Board.

  
Senior Environmental Officer (I/c)

11. The applicant shall immediately report to the Board of any accident or unforeseen act or event resulting in release or discharge of effluents or emissions or solid wastes etc. in excess of the standards stipulated, and the applicant shall immediately take appropriate corrective and preventive actions under intimation.
12. The Board reserves the right to review, impose additional conditions or conditions, revoke, change or alter the terms and conditions.
13. This consent for establishment is valid for **Five years** from the date of issue for completion of all construction operations.
14. This CFE does not give any right to the Party/Project Authority to forego any legal requirement, which is necessary for setting/operation of the project.
15. The project authorities shall dispose scientifically Bio-Medical waste and electronic waste to authorized common disposal facility and authorized recyclers respectively by entering into agreement.
16. The applicant is liable to reinstate or restore, damaged or destroyed elements of environment at his cost, failing which, the applicant/occupier as the case may be shall be liable to pay the entire cost of remediation or restoration and pay in advance an amount equal to the cost estimated by Competent Agency or Committee.
17. The Guarantee money deposited towards STP, organic converter and plantation shall be returned without any interest only after establishment of STP and organic converter and successful operation other-wise the Guarantee money deposited may be subjected to forfeiture.
18. The CFE is issued without prejudice to the Court case pending in any Hon'ble Court.

Please note that separate consent of the Board for discharge of liquid effluent shall have to be obtained by remitting prescribed consent fee. The application for consent has to be made 45 days in advance to completion of Residential Layout. Issue of consent will be considered only after completion of sewage treatment plant, solid waste management facilities.

The receipt of this letter may please be acknowledged.

For and on behalf of  
Karnataka State Pollution Control Board

  
Senior Environmental Officer (I/c)