



CHENNAI METROPOLITAN WATER SUPPLY AND SEWERAGE BOARD

No. 1, Pumping Station Road, Chintadripet, Chennai-600 002.

ENGINEERING DIRECTOR

Lr.No.CMWSSB/P&D/EE-I/Misc / DR-140/2013-14/2014

dt. 18.02.2014

To
M/s Brigade Enterprises Ltd,
NO.25, Vellala Street,
Kodambakkam,
Chennai – 600 024.

Sir,

Sub: CMWSSB - P&D – Proposed Residential township located at Chanakyan Road, Chennai – 600 053, comprised of S.No.118/1, 119, 120, 124/1A2A, 134, 135, 136/1, 136/2, 137/1, 137/2, 137/3, 138, 140, 143/1, 144, 145/1, 145/2, 146/1, 146/2, 147/1, 147/3, 154/2, 155, 158/1B2, 158/2B2, 159, 160, 161, 163/1B, 163/2, 163/3 & 165/2 of Nolambur Village, Ambattur Taluk, Chennai District, Corporation of Chennai, Zone 11, Division 143 & 144 – Request for confirmation from CMWSSB to supply drinking water and disposal of treated effluent from the above proposed development – M/s Brigade Enterprises Ltd – Reg.

Ref: Lr. dt. 11.02.2014 from M/s Brigade Enterprises Ltd
addressed to CMWSSB received on 12.02.2014.

With reference to the above letter on supply of 1400 KLD of fresh water and disposal of 1200 KLD of excess treated sewage from the above said proposed development, it is to be informed that the water supply scheme to Nolambur Village is under execution and regarding sewerage scheme to Nolambur Village, the tender is under evaluation. When the above water supply and sewerage scheme's are commissioned, your request may be considered subject to availability of water and adequacy of proposed sewerage infrastructures.


18/02/14
for ENGINEERING DIRECTOR

DR. H.MALLESHAPPA,I.F.S.,
MEMBER SECRETARY



STATE LEVEL ENVIRONMENT
IMPACT ASSESSMENT
AUTHORITY,
TAMILNADU,
3rd Floor, PanagalMaaligai,
No.1 Jeenis Road, Saidapet,
Chennai-15.

Letter No.SEIAA-TN/F – 1067/ EC(8a)/ 378 /2013 Dt: 30.03.2015

To

M/s. Brigade Enterprises Limited,
29th & 30th floor, WTC Bangalore,
26/1, Dr.Rajkumar Road, Malleswaram – Rajajinagar,
Bangalore – 560055

Sir / Madam,

Sub: SEIAA, Tamilnadu - Environmental Clearance – M/s. Brigade Enterprises Limited, S.F.No. 118/1, 119 etc of Nolambur Village, Ambattur Taluk, Tiruvallur District, Tamil Nadu under project category – B and Schedule S.No. 8 (b) - issued - reg

This has reference to your application dated 16.04.2013 submitted to the State Level Environment Impact Assessment Authority, Tamil Nadu seeking Environmental Clearance under the Environment Impact Assessment Notification, 2006, as amended.

It is noted, interalia that the project proposal involves to construct a residential cum commercial development, at S.No. 118/1, 119, 120, 124/1A2, 134, 135, 136/1, 136/2, 137/1, 137/2, 137/3, 138, 140, 143/1, 144, 145/1, 145/2, 146/1, 146/2, 147/1, 147/3, 154/2, 155, 158/1B2, 158/2B2, 159, 160, 161, 163/1B, 163/2, 163/3 & 165/2 Nolambur Village, Ambattur Taluk, Thiruvallur District,, Tamilnadu, comprising 3 clusters consists with 16 Blocks, club house and commercial unit with 1900 dwelling units.

Cluster -1: Block A - B+G+ 6 floors – 160 units: Block B- B+G+6 floors – 72 units: Block C - B+G+ 6 floors – 160 units: Block D - B+G+ 6 floors – 145 units: Block N - B+G+ 6 floors – 108 units: Block O - B+G+ 6 floors – 80 units.

Cluster -2: Block E - B+G+ 6 floors – 182 units: Block F- B+G+6 floors – 121 units: Block G - B+G+ 6 floors – 182 units: Block H - B+G+ 6 floors – 121 units:

Cluster -3: Block I - B+G+ 6 floors – 57 units: Block J- B+G+6 floors – 114 units: Block K - B+G+ 6 floors – 57 units: Block L - B+G+ 6 floors –

ENVIRONMENTAL CLEARANCE (EC)

**114 units: Block M - B+G+ 6 floors – 85 units: Block P - B+G+ 6 floors –
142 units: Club house – B+G+3 and Commercial Block – B+G+6**

Total no. of dwellings – 1900 units and Expected occupancies – 10900. The area of the plot is 1,44,325.925 m² and the built up area is 3,10,800 m². The parking area as per report is 80471 m² as covered and 2975 m² as surface parking. The green belt area is 42864.79 m².

Daily fresh water requirement for the project will be 945 KLD, which will be met from CMWSSB water sources. The sewage generated after treatment will be 1179 KLD out of which 448 KLD will be recycled for flushing, 140 KLD will be utilized for green belt, 10 KLD will be utilized for artificial water features & 581 KLD will be discharged through CMWSSB sewer line.

Solid Waste generation has been projected as 4573 Kg /day out of which 1980 Kg/day of Biodegradable waste will be treated through OWC, the 173 Kg/day of Organic sludge generation from STP will be used as manure for gardening and the 2420 Kg/day of Non-Biodegradable / recyclable waste will be handed over to the authorized recyclers.

The power required will be of 12000 KVA with backup power for 2 nos of 250 KVA x 2 nos, 500 KVA x 4 nos and 750 KVA x 4 nos with stack height of 28 m each from ground level. The total cost of the project is about Rs. 418 crores.

The proponent also furnished affidavit in a Non judicial stamp paper stated that,

- i. The fresh water requirement (945 KLD) for the proposed residential project will be met from the CMWSSB. The required permission from the competent Authority for supply of fresh water for the entire operation period will be obtained before handing over of the flats or before obtaining completion certificate from the competent authority, whichever is earlier.
- ii. 10 KLD of treated water will be used to make-up for the evaporation losses from artificial waterfalls & fountains proposed within the project campus, 448 KLD will be utilized for flushing, 581 KLD of treated water is sent to CMWSSB and remaining 140 KLD is used for gardening and it shall not pollute the soil / ground water/ adjacent

ENVIRONMENTAL CLEARANCE (EC)

canals/ lakes/ ponds etc., due to the usage of treated sewage for the above purpose.

- iii. We have provided the Green belt area of 42,864.79Sq.m is about 29.71% of total plot area, provided in the project site.
- iv. Apart from the following listed commercial activities no other commercial activities will be carried out.
 - 1. Convenience Store (Group 2 . Club House of small shops)

The project proponent has furnished project site photo attested by him and authenticated by approved notary public from which it was seen that no construction started at project site as on 17.6.2013

The project activity is covered in 8(b) of the Schedule and is of 'B' category. It does not require Public Consultation as per Para 7(i) III Stage (3) (d) 'Public Consultation' of EIA Notification, 2006. Based on the application made in Form-1, Form-IA, Conceptual plan, Annexure, and the additional clarifications furnished by the proponent. The SEAC in its 50th meeting conducted on 31.01.2014 and the committee decided to recommend the project proposal for grant of TOR to SEIAA for preparation of EIA and the same was furnished by the proponent. Subsequently it was placed before 57th SEAC meeting to recommend the proposal to SEIAA, for the grant of EC after calling for certain details. The details asked were submitted by the proponent to SEIAA vide letter dated 28.08.2014.

The proposal was considered by the SEIAA, Tamil Nadu vide Item No.124 - 06 in its meeting held on 27.03.2015 and the proposal was discussed in detail and decided to issue EC with usual conditions. SEIAA hereby accords Environmental Clearance to the above project under the provisions of EIA Notification dated 14th September, 2006 as amended, with validity for five years from the date of issue of EC, subject to the condition that and strict compliance of the terms and conditions stipulated below:

ENVIRONMENTAL CLEARANCE (EC)

SPECIFIC CONDITIONS

Construction Phase

- i) "Consent for Establishment" shall be obtained from the Tamil Nadu Pollution Control Board and a copy shall be submitted to the SEIAA, Tamil Nadu before taking up any construction activity at the site.
- ii) The Project Proponent has earmarked 42864 m² of the site area for green belt development, which works out to 29.6 % of the total site area of 1,44,325.925 m².
- iii) The entire water requirement during construction phase shall be met from CMWSSB as committed.
- iv) Provision shall be made for the housing labour within the site with all necessary infrastructures and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- v) The height and coverage of the constructions shall be in accordance with the existing FSI/FAR norms as per Coastal Regulation Zone Notification, 2011.
- vi) STP design should be approved by Academic /Research Institution before the issue of CTE by TNPCB.
- vii) The approval of the competent authority shall be obtained for structural safety of the buildings due to earthquake, adequacy of fire fighting equipments, etc as per National Building Code including protection measures from lightning etc.
- viii) All required sanitary and hygienic measures should be in place before starting construction activities and they have to be maintained throughout the construction phase.
- ix) A First Aid Room shall be provided in the project site during the entire construction phase of the project.
- x) Adequate drinking water and sanitary facilities should be provided for construction workers at the site. The safe disposal of waste water and

ENVIRONMENTAL CLEARANCE (EC)

solid wastes generated during the construction phase should be ensured.

- xi) All the labourers to be engaged for construction should be screened for health and adequately treated before and during their employment on the work at the site.
- xii) The solid waste in the form of excavated earth excluding the top soil generated from the project activity shall be scientifically utilized for construction of approach roads and peripheral roads, as reported.
- xiii) All the top soil excavated during construction activities should be stored for use in horticulture/ landscape development within the project site.
- xiv) Disposal of other construction debris during construction phase should not create any adverse effect on the neighboring communities and be disposed off only in approved sites, with the approval of Competent Authority with necessary precautions for general safety and health aspects of the people.
- xv) Construction spoils, including bituminous materials and other hazardous materials, must not be allowed to contaminate watercourses. The dump sites for such materials must be secured so that they should not leach into the adjacent land/ lake/ stream etc.
- xvi) Low Sulphur Diesel shall be used for operating diesel generator sets to be used during construction phase. The air and noise emission shall conform to the standards prescribed in the Rules under the Environment (Protection) Act, 1986, and the Rules framed thereon.
- xvii) The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.
- xviii) Vehicles hired for bringing construction materials to the site should be in good condition and should conform to air and noise emission standards, prescribed by TNPCB/CPCB. The vehicles should be operated only during non-peak hours.

ENVIRONMENTAL CLEARANCE (EC)

- xix) Ambient air and noise levels should conform to residential standards prescribed by the TNPCB, both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during the construction phase.
- xx) Fly- Ash bricks should be used as building material in the construction as per the provision of Fly ash Notification of September, 1999 and amended as on 27th August, 2003.
- xxi) Ready-mix concrete of high quality should be used in building construction and necessary cub-tests should be conducted to ascertain their quality.
- xxii) Storm water control and its re-use shall be as per CGWB and BIS standards for various applications.
- xxiii) Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices prevalent.
- xxiv) Fixtures for showers, toilet flushing and drinking water should be of low flow type by adopting the use of aerators / pressure reducing devices / sensor based control.
- xxv) Use of glass shall be reduced up to 40% to reduce the electricity consumption and load on air conditioning. If necessary, high quality double glass with special reflecting coating shall be used in windows.
- xxvi) Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material, to fulfill the requirement.
- xxvii) Adequate measures to reduce air and noise pollution during construction shall be adopted, conforming to norms prescribed by the TNPCB on noise limits.
- xxviii) Opaque wall should meet prescribed requirement as per Energy Conservation Building Code which is mandatory for all air conditioned spaces by use of appropriate thermal insulation material to fulfill the requirement.
- xxix) The Project proponent is requested to indicate the probable date of commissioning of the project supported with necessary bar charts.

ENVIRONMENTAL CLEARANCE (EC)

- xxx) Adequate fire protection equipments and rescue arrangements should be made as per the prescribed standards.
- xxxi) Proper approach road for fire-fighting vehicles and for rescue operations in the event of emergency shall be made.
- xxxii) Design of buildings should be in conformity with the Seismic Zone Classifications.
- xxxiii) All ECBC norms have to be adopted.
- xxxiv) Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.
- xxxv) Periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly. The workers shall be provided with personnel protective measures such as masks, gloves, boots etc.
- xxxvi) Lightning arrester shall be properly designed and installed at top of the building.
- xxxvii) The structural design must be vetted by premier academic institutions like Anna University, IIT Madras, tec.,

Operation Phase

- i. The Proponent should be responsible for the maintenance of common facilities including greening, rain water harvesting, sewage disposal, solid waste disposal and environmental monitoring including terrace gardening for a period of 10 years as committed. Within ten year after handing over the flats to all allottees a viable society or an association among the allottees shall be formed to take responsibility of continuous maintenance of all facilities with required agreements for compliance of all conditions furnished in Environment Clearance (EC) order issued by the SEIAA-TN

ENVIRONMENTAL CLEARANCE (EC)

or the Proponent himself shall maintain all the above facilities for the entire period.

- ii. The Project proponent shall ensure that the required water supply should be availed from CMWSSB water sources and excess treated sewage should be disposed through CMWSSB sewer line as committed in the Affidavit before handing over of flats to the allottees or before obtaining completion certificate, whichever is earlier.

The Proponent shall avail 945 KLD of fresh water for entire period of operation. Out of 1179 KLD of treated sewage generated, the proponent shall utilize 448 KLD for flushing, 140 KLD for Green Belt, 10 KLD for artificial water features & 581 KLD of excess treated sewage water shall be disposed through CMWSSB sewer line during the entire period of operation.

- iii. There shall be no drawal of ground water.
- iv. The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.
- v. The installation of the Sewage Treatment Plant (STP) should be certified by an independent expert and a report in this regard should be submitted to the SEIAA, TN before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled / reused to the maximum extent possible. Treatment of 100 % grey water by decentralized treatment should be done. Discharge of treated effluent shall conform to the norms and standards of the Tamil Nadu State Pollution Control Board. Necessary measures should be made to mitigate the odour and mosquito problem from STP. Explore the less power consuming systems viz. baffle reactor etc. for the treatment of sewage.
- vi. The Proponent shall install STP unit of Bar Screen Chamber, Equalization Tank, Aeration tank, Secondary settling tank, Clarified water tank, Pressure sand filter, Activated carbon filter, Filter press & UV treatment as committed (STP of Capacity of 440 KLD, 400KLD, 370 KLD) and operated continuously to achieve the standards prescribed by the Tamil Nadu Pollution Control Board.

ENVIRONMENTAL CLEARANCE (EC)

- vii. The Proponent shall operate STP continuously by providing DG set in case of power failure.
- viii. It is the sole responsibility of the proponent that the treated sewage water disposed for green belt development/ avenue plantation should not pollute the soil/ ground water/ adjacent canals/ lakes/ ponds, etc.
- ix. Adequate measures should be taken to prevent odour emanating from solid waste processing plant and STP.
- x. The Biodegradable solid waste, Non - Biodegradable solid waste, STP sludge, etc generated from the project activity shall be properly collected, segregated and disposed as committed, and as per the provision of Solid Waste (Management and Handling) Rules, 2000.
- xi. The biodegradable municipal solid waste shall be treated through OWC, throughout the entire period of operation as committed.
- xii. The Plastic wastes shall be segregated and disposed as per the provisions of Plastic Waste (Management & Handling) Rules 2011.
- xiii. The e - waste generated should be collected and disposed to a nearby authorized e-waste centre as per e waste (Management & Handling), Rules 2011.
- xiv. Diesel power generating sets proposed as source of back-up power during operation phase should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. The location of the DG sets may be decided with the consultation of Tamil Nadu Pollution Control Board.
- xv. The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from the Chief Controller of Explosives shall be taken.
- xvi. The acoustic enclosures shall be installed at all noise generating equipments such as DG sets, air conditioning systems, etc. and the noise level shall be maintained as per MoEF/CPCB/TNPCB guidelines/norms both during day and night time.

ENVIRONMENTAL CLEARANCE (EC)

- xvii. Spent oil from D.G sets should be stored in HDPE drums in an isolated covered facility and disposed as per the Hazardous Wastes (Management, Handling, Transboundary Movement) Rules 2008. Spent oil from D.G sets should be disposed off through registered recyclers.
- xviii. The proponent/Owner of the Flats shall ensure that storm water drain provided at the project site shall be maintained without choking or without causing stagnation and should also ensure that the storm water shall be properly disposed off in the natural drainage / channels without disrupting the adjacent public. Adequate harvesting of the storm water should also be ensured.
- xix. The proponent should also ensure that necessary trenches for openings shall be provided at periodic intervals along the compound wall, so as to let out the storm water during rainy season, without stagnation / ponding.
- xx. The proponent/Owner of the Flats shall ensure that roof rain water run-off collected from the covered roof of the buildings, etc shall be scientifically harvested so as to ensure the maximum beneficiation of rain water harvesting. It shall be stored in a sump of 1 X 250 KL, 1X300 KL & 1X185 KL capacity and reused.
- xxi. Rain water harvesting for surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pre-treatment with screens, settlers etc. must be done to remove suspended matter, oil and grease, etc. The Proponent shall provide 53 nos. of bore wells / percolation pits/ etc. as committed. The bore wells / percolation pits/ etc. for rainwater recharging should be kept at least 5 mts. above the highest ground water table.
- xxii. Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating. A hybrids system or fully solar system for a portion of the apartments shall be provided.
- xxiii. A report on the energy conservation measures conforming to energy conservation norms prescribed by the Bureau of Energy Efficiency shall be prepared incorporating details about building materials & technology; R & U factors etc and submitted to the SEIAA in three month's time.

ENVIRONMENTAL CLEARANCE (EC)

- xxiv. Energy conservation measures like installation of CFLs/TFLs for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels may be done to the extent possible.
- xxv. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site shall be avoided. Parking shall be fully internalized and no public space should be utilized. Parking plan to be as per MoEF norms.
- xxvi. The proponent shall issue plans showing Separate pipelines marked with different colour with the following details
- i. Location of STP, compost system, underground sewer line.
 - ii. Pipe Line conveying the treated effluent for green belt development.
 - iii. Pipe Line conveying the treated effluent for toilet flushing
 - iv. Water supply pipeline
 - v. Gas supply pipe line if proposed
 - vi. Telephone cable
 - vii. Power cable
 - viii. Storm water drain
 - ix. Rain water harvesting system
- to all the allottees/owners while executing the allotment order/sale deed.
- xxvii. A First Aid Room shall be provided during operation of the project, with necessary equipments and life- saving medicines.
- xxviii. The green belt design as committed

S.No	Location of Greenbelt Development	Direction	Area in Sq.m
1.	Convenience Shop	North	927.86
		West	368.18

ENVIRONMENTAL CLEARANCE (EC)

		South	2001.09
		East	621.17
2.	Building- M	North	986.24
		West	312.09
		South	607.21
		East	1744.44
3.	Building - L	West	590.69
		East	419.27
4.	Building- E	North	714.47
	Building -H	North	9234.65
5.	In between Building A,B, C & D	Centre	4532.69
6.	In between Building H,G,F & E	Centre	4984.62
7.	In between Building I, J, K & L	Centre	2918.66
8	Parking in east side	Centre	967.63
9	Periphery around the buildings	West	4163.21
		East	3657.77
		South	3112.85
Total green belt area (29.71%)			42,864.79

And shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot shall be suitably landscaped and covered with vegetation of suitable variety.

- xxix. Incremental pollution loads on the ambient air quality, noise and water quality shall be periodically monitored after commissioning of the project.
- xxx. No construction activity of any kind shall be taken up in the OSR area. Consent of the local body concerned should be obtained for using the secondary treated sewage in the OSR area.

ENVIRONMENTAL CLEARANCE (EC)

- xxxi. The building should have adequate distance between them to allow free movement of fresh air and passage of natural light, air and ventilation. Landscape plan to be revised accordingly.
- xxxii. A terrace garden shall be developed and maintained continuously by the Proponent as committed.
- xxxiii. No other Commercial activities shall not carried out other than committed in affidavit.
- xxxiv. The amount 16 lakhs as earmarked by the proponent under CSR activity should be used only for such activities as committed by the proponent..
- xxxv. The amount earmarked by the proponent for Environmental Monitoring Plan [EMP] for construction and operation phases as Capital cost- 715 Lakhs and Recurring cost- 15.76 Lakhs should be used as committed by the proponent.

GENERAL CONDITIONS

- i) The Construction of the structures should be undertaken as per the plans approved by the concerned local authorities/local administration.
- ii) It is mandatory for the Project proponent to furnish to the SEIAA, Half yearly compliance report in Hard and Soft copies on 1st June and 1st December of each calendar year in respect of the conditions stipulated in the prior Environmental Clearance.
- iii) In the case of any change(s) in the scope of the project, a fresh appraisal by the SEAC/SEIAA shall be obtained.
- iv) A copy of the clearance letter shall be sent by the proponent to the Commissioner of Corporation/ municipalities/ executive officers of town panchayat / Block development officers of panchayat union whichever is applicable and the Local NGO, if any, from whom suggestions /representations, if any, have been received while processing the proposal. The clearance letter shall also be put on the website of the Proponent.
- v) The SEIAA reserves the right to add additional safeguard measures subsequently, if non-compliance of any of the EC conditions are found

ENVIRONMENTAL CLEARANCE (EC)

and to take action, including revoking of this Environmental Clearance as the case may be.

- vi) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire and Rescue Services Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wild Life (Protection) Act, 1972, State / Central Ground Water Authority, Coastal Regulatory Zone Authority, other statutory and other authorities as applicable to the project shall be obtained by project proponent from the concerned competent authorities.
- vii) The project authorities should advertise with basic details at least in two local newspaper widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at website of SEIAA, TN and a copy of the same should be forwarded to the Regional Office of the Ministry of Environment and Forests located at Bangalore.
- viii) Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it is found that Construction of the project has been started without obtaining Environmental Clearance, and for any other action resulting in violation of any condition stipulated in the Environmental Clearance.
- ix) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, Bengaluru /Chennai, the respective Zonal Office of CPCB, Bengaluru and the TNPCB. The criteria pollutant levels namely; SPM, RSPM, SO₂, NO_x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- x) A copy of the Environmental clearance (EC) letter shall be issued to all the allottees /owners while executing the allotment order / sale deed/ before handing over of the building to allottees.

ENVIRONMENTAL CLEARANCE (EC)

- xi) A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
- xii) The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Ministry of Environment and Forests and its Regional Office located at Bangalore. Funds for CSR activity shall be allotted and used for that purpose and separate account shall be maintained.
- xiii) The Regional Office of the Ministry located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.
- xiv) The project proponent shall submit six - monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the Ministry of Environment and Forests, its Regional Office Bangalore/ Chennai, the respective Zonal Office of Central Pollution Control Board, SEIAA, TN and the State Pollution Control Board.
- xv) The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the Ministry of Environment and Forests, Bangalore by e-mail.
- xvi) This Environmental Clearance does not imply that the other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would be considering the project on merits and be taking decisions independently of the Environmental Clearance.

ENVIRONMENTAL CLEARANCE (EC)

- xvii) The SEIAA, TN may alter/modify the above conditions or stipulate any further condition in the interest of environment protection, even during the subsequent period.
- xviii) The Environmental Clearance does not absolve the applicant/proponent of his obligation/requirement to obtain other statutory and administrative clearances from other statutory and administrative authorities.
- xix) The SEIAA, TN may cancel the environmental clearance granted to this project under the provisions of EIA Notification, 2006, if, at any stage of the validity of this environmental clearance, if it is found or if it comes to the knowledge of this SEIAA, TN that the project proponent has deliberately concealed and/or submitted false or misleading information or inadequate data for obtaining the environmental clearance.
- xx) Failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986.
- xxi) The above conditions will be enforced inter-alia, under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability Insurance Act, 1991, along with their amendments, draft Minor Mineral Conservation & Development Rules, 2010 framed under MMDR Act 1957, National Commission for protection of Child Right Rules, 2006 and rules made there under and also any other orders passed by the Hon'ble Supreme Court of India/Hon'ble High Court of Madras and any other Courts of Law, including the Hon'ble Natural Green Tribunal relating to the subject matter.
- xxii) Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa foundation Vs. Union of India in Writ petition (Civil) No.460 of 2004 as may be applicable to this project.
- xxiii) Any appeal against this environmental clearance shall lie with the Hon'ble National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

ENVIRONMENTAL CLEARANCE (EC)

MEMBER SECRETARY

SEIAA-TN

The Principal Secretary to Government, Environment & Forests Dept,
Govt. of Tamil Nadu, Fort St. George, Chennai - 9.

2. The Chairman, Central Pollution Control Board, Parivesh Bhavan,
CBD Cum-Office Complex, East Arjun Nagar, New Delhi 110032.
3. The Member Secretary, Tamil Nadu Pollution Control Board,
76, Mount Salai, Guindy, Chennai-600 032.
4. The CCF, Regional Office, Ministry of Environment & Forest (SZ),
Kendriya Sadan, IV floor, E&F wings, 17th Main Road,
Koramangala II Block, Bangalore - 560034.
5. Monitoring Cell, I A Division, Ministry of Environment & Forests,
Paryavaran Bhavan, CGO Complex, New Delhi 110003.
6. The Commissioner, Corporation of Chennai, Ripon Building, Chennai -
600003.
7. Stock File.

**SEIAA
TN**

MEMBER SECRETARY
SEIAA-TN

Chennai Metropolitan Development Authority
PLANNING PERMIT

(Sec 49 of T & C. P. Act 1971)

PERMIT No. 11203

Date of Permit 18-11-2016

B/SPL BLDG/265-A10V/2016

File No. B3/10094/2013

Name of Applicant with Address M/s. Brigade Enterprises
GPA of Tamil Nadu Brick Industries and others Ltd
No. 25, Vellalar Street
Kodambakkam, Chennai-24
Date of Application 29-05-2013

Nature of Development : ~~Layout/Sub-division of Land/Building construction/Change in use of Land/Building~~
(X) including 211 DU of LIG Flat

Group Development of 7 blocks of B.F+GF
+ 3 Floor Residential Building with
Site Address 475 DU and another one block of B.F+GF
2 Floor Club House and Swimming pool

Division No. T.P.S.R.P. Floor & S. No. 118, 119, 120,
124, 142A, 134, 135, 136, 1, 2, 137, 1, 2, 3, 138
140, 143, 1, 144, 145, 1, 2, 146, 1, 2, 147, 1, 3
154, 1, 155, 158, 1182, 282, 159, 160, 161,
163, 1B, 2 & 3 of Nalambar Village, Changanallur

Development Charge paid Rs. 14,00,000/- Challan No. 1755 Date 5-8-2015

PERMISSION is granted to the ~~layout/sub-division of land/~~
building construction/~~change in use of land/building~~ according to the
authorised copy of the plan attached hereto and subject to the
condition overleaf.

3. The permit expires on 17-11-2019

the building construction work should be completed as per plan before the expiry date. If it is not possible to Complete the construction, request for renewing the planning permit should be submitted to Chennai Metropolitan Development Authority before the expiry date. If it is not renewed before the said date fresh. Planning Permission application/has to be submitted for continuing the construction work when the Development Control Rules that may be currently in force at that time will be applicable. If the construction already put up is in deviation to the approved plan and in violation of rules. Planning permit will not be renewed.

For MEMBER SECRETARY



TAMIL NADU POLLUTION CONTROL BOARD

CONSENT ORDER NO. 160124302507

DATED: 25/11/2016.

PROCEEDINGS NO.T5/TNPCB/F.0638AMB/OL/AMB/A/2016 DATED: 25/11/2016

SUB: TNPC Board-Consent for Establishment-M/s. BRIGADE ENTERPRISES LIMITED - RESIDENTIAL TOWNSHIP , S.F. No. 118/1, 119, 120, 124/1A2, 134, 135, 136/1, 136/2, 137/1, 137/2, 137/3, 138, 140, 143/1, 144, 145/1, 145/2, 146/1, 146/2, 147/1, 147/3, 154/2, 155, 158/1B2, 158/2B2, 159, 160, 161, 163/1B, 163/2, 163/3 & 165/2,, NOLAMBUR village, Maduravoyal Taluk and Tiruvallur District - for the establishment or take steps to establish the industry under Section 21 of the Air(Prevention and control of Pollution)Act,1981, as amended in 1987(Central Act. 14 of 1981)-Issued -Reg.

REF: 1. Unit's application dated 18.02.2016
2. FIR.No : F.0638AMB/OL/DEE/AMB/2016 dated 29/02/2016
3. Minutes of 120th TSC meeting held on 16.03.2016 vide agenda item no. 120 - 18
4. Unit's letter dated 26.10.2016 (BG.No. 2016/99 dated 11.04.2016)
5. Unit's letter dated 21.11.2016

Consent to establish or take steps to establish is hereby granted under Section 21 of the Air (Prevention and control of Pollution) Act,1981, as amended in 1987 and the Rules and Orders made there under to

Authorised Signatory,

M/s . BRIGADE ENTERPRISES LIMITED - RESIDENTIAL TOWNSHIP

S.F No.118/1, 119, 120, 124/1A2, 134, 135, 136/1, 136/2, 137/1, 137/2, 137/3, 138, 140, 143/1, 144, 145/1, 145/2, 146/1, 146/2, 147/1, 147/3, 154/2, 155, 158/1B2, 158/2B2, 159, 160, 161, 163/1B, 163/2, 163/3 & 165/2,,

NOLAMBUR Village,

Maduravoyal Taluk,

Tiruvallur District.

Authorizing occupier to establish or take steps to establish the industry in the site mentioned below:

S.F No. 118/1, 119, 120, 124/1A2, 134, 135, 136/1, 136/2, 137/1, 137/2, 137/3, 138, 140, 143/1, 144, 145/1, 145/2, 146/1, 146/2, 147/1, 147/3, 154/2, 155, 158/1B2, 158/2B2, 159, 160, 161, 163/1B, 163/2, 163/3 & 165/2,,

NOLAMBUR Village,

Maduravoyal Taluk,

Tiruvallur District.

This Consent to establish is valid upto **March 31, 2023**, or till the industry obtains consent to operate under Section 21 of the Air (Prevention and control of Pollution) Act, 1981, as amended in 1987 whichever is earlier subject to special and general conditions enclosed.

**Member Secretary,
Tamil Nadu Pollution Control Board,
Chennai**

To
Chairman & Managing Director,M/s.BRIGADE ENTERPRISES LIMITED - RESIDENTIAL TOWNSHIP,
Chanakyan road, Annamalai Avenue , Nolambur, Chennai,Tiruvallur District
Pin: 600095

Copy to:

- 1.The Commissioner, CHENNAI CORPORATION-Corporation, Maduravoyal Taluk, Tiruvallur District .
 - 2. The District Environmental Engineer, Tamil Nadu Pollution Control Board, AMBATTUR.
 - 3. The JCEE-Monitoring, Tamil Nadu Pollution Control Board, Chennai.
 - 4. File
-

SPECIAL CONDITIONS

1. This consent to establish is valid for establishing the facility for the manufacture of products/byproducts (Col. 2) at the rate (Col 3) mentioned below. Any change in the product/byproduct and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
Product Details			
1.	Construction of Residential Township comprising 3 clusters consists with 16 Blocks, Club house and commercial unit with 1900 dwelling units Cluster -1: Block A -B+G+6 Floors-160 units:Block B -B+G+6 Floors-72 units: Block C -B+G+6 Floors-160 units:Block D -B+G+6 Floors-145 units:Block N -B+G+6 Floors-108 units: Block O -B+G+6 Floors-80 units:Cluster -2: Block E -B+G+6 Floors-182 units:Block F -B+G+6 Floors-121 units: Block G -B+G+6 Floors-182 units:Block H -B+G+6 Floors-121 units; Cluster -3: Block I -B+G+6 Floors-57 units:Block J -B+G+6 Floors-114 units: Block K -B+G+6 Floors-57 units:Block L -B+G+6 Floors-114 units: Block M -B+G+6 Floors-85 units:Block P -B+G+6 Floors-142 units: Club house B+G+3 and commercial Block B+G+6 in Plot Area of 144325.925 Sq.m area with Total Built up Area -	310800	Sq.m
By-Product Details			
1.	Nil	0	Nil
Intermediate Product Details			
1.	Nil	0	Nil

2. This consent to establish is valid for establishing the facility with the below mentioned emission/noise sources along with the control measures and/or stack .Any change in the emission source/control measures/change in stack height has to be brought to the notice of the Board and fresh consent has to be obtained if necessary.

I	Point source emission with stack :			
Stack No.	Point Emission Source	Air pollution Control measures	Stack height from Ground Level in m	Gaseous Discharge in Nm3/hr
1	DG Set (750 KVA)	Acoustic enclosures with stack	28	
2	DG Set (750 KVA)	Acoustic enclosures with stack	28	
3	DG Set (750 KVA)	Acoustic enclosures with stack	28	
4	DG Set (750 KVA)	Acoustic enclosures with stack	28	
5	DG Set (500 KVA)	Acoustic enclosures with stack	28	
6	DG Set (500 KVA)	Acoustic enclosures with stack	28	
7	DG Set (500 KVA)	Acoustic enclosures with stack	28	
8	DG Set (500 KVA)	Acoustic enclosures with stack	28	
9	DG Set (250 KVA)	Acoustic enclosures with stack	28	
10	DG Set (250 KVA)	Acoustic enclosures with stack	28	
II	Fugitive/Noise emission :			
Sl. No.	Fugitive or Noise Emission sources	Type of emission	Control measures	
1.	DG Sets	Noise	Acoustic Enclosure	

3. Additional Conditions:

1. The unit shall provide acoustic enclosures with stacks attached to the DG sets and ensure that the emission shall satisfy the AAQ/ emission standards prescribed by the Board.
2. The unit shall adhere to the Ambient Noise level standards prescribed by the Board.
3. The unit shall develop adequate green belt within the premises.

**Member Secretary,
Tamil Nadu Pollution Control Board,
Chennai**

GENERAL CONDITIONS

1. This consent to establish cannot be construed as consent to operate and the unit shall not commence the operation without obtaining the Consent to operate.
2. The applicant shall make a request for grant of consent to operate at least thirty days, before the commissioning of trial production.
3. Any Change in the details furnished in the conditions has to be brought to the notice of the Board and got approved by the Board, before obtaining consent to operate under the said Act.
4. The unit has to comply with the provisions of Public Liability Insurance Act, 1991 to provide immediate relief in the event of any hazard to human beings, other living creatures/plants and properties while handling and storage of hazardous substances (wherever applicable).
5. Consent to operate will not be issued unless the unit complies with the conditions of consent to establish.
6. The unit shall provide adequate water sprinklers for the control of dust emission during the loading and unloading of construction material so as to minimize the dust emission.
7. The unit shall provide water sprinklers along the temporary roads inside the premises to avoid fugitive dust emission during the vehicle movements.
8. The unit shall develop green belt of adequate width around the premises.
9. In case there is any change in the management, the unit shall inform the change with relevant documents immediately.

**Member Secretary,
Tamil Nadu Pollution Control Board,
Chennai**

**** This consent order is computer generated by OCMMS of TNPCB and no signature is needed****



TAMIL NADU POLLUTION CONTROL BOARD

CONSENT ORDER NO. 160114302507 DATED: 25/11/2016.

PROCEEDINGS NO.T5/TNPCB/F.0638AMB/OL//AMB/W/2016 DATED: 25/11/2016

SUB: TNPC Board-Consent for Establishment-M/S BRIGADE ENTERPRISES LIMITED - RESIDENTIAL TOWNSHIP S.F No. 118/1, 119, 120, 124/1A2, 134, 135, 136/1, 136/2, 137/1, 137/2, 137/3, 138, 140, 143/1, 144, 145/1, 145/2, 146/1, 146/2, 147/1, 147/3, 154/2, 155, 158/1B2, 158/2B2, 159, 160, 161, 163/1B, 163/2, 163/3 & 165/2,, NOLAMBUR Village, Maduravoyal Taluk, Tiruvallur District - for the establishment or take steps to establish the industry under Section 25 of the Water (Prevention and control of Pollution) Act, 1974, as amended in 1988 (Central Act 6 of 1974)- Issued- Reg.

REF: 1. Unit's application dated 18.02.2016
2. FIR.No : F.0638AMB/OL/DEE/AMB/2016 dated 29/02/2016
3. Minutes of 120th TSC meeting held on 16.03.2016 vide agenda item no. 120 - 18
4. Unit's letter dated 26.10.2016 (BG.No. 2016/99 dated 11.04.2016)
5. Unit's letter dated 21.11.2016

Consent to establish or take steps to establish is hereby granted under Section 25 of the Water (Prevention and control of Pollution) Act, 1974, as amended in 1988 (Central Act 6 of 1974) (hereinafter referred to as 'The Act') and the Rules and Orders made there under to

Chairman & Managing Director,

BRIGADE ENTERPRISES LIMITED - RESIDENTIAL TOWNSHIP

Authorizing occupier to establish or take steps to establish the industry in the site mentioned below:

S.F. No.118/1, 119, 120, 124/1A2, 134, 135, 136/1, 136/2, 137/1, 137/2, 137/3, 138, 140, 143/1, 144, 145/1, 145/2, 146/1, 146/2, 147/1, 147/3, 154/2, 155, 158/1B2, 158/2B2, 159, 160, 161, 163/1B, 163/2, 163/3 & 165/2,,
NOLAMBUR Village,
Maduravoyal Taluk,
Tiruvallur District.

This Consent to establish is valid upto **March 31, 2023**, or till the industry obtains consent to operate under Section 25 of the Water (Prevention and control of Pollution) Act, 1974, as amended in 1988 whichever is earlier subject to special and general conditions enclosed.

**Member Secretary,
Tamil Nadu Pollution Control Board,
Chennai**

To
Chairman & Managing Director, M/s. BRIGADE ENTERPRISES LIMITED - RESIDENTIAL TOWNSHIP,
Chanakyan road, Annamalai Avenue, Nolambur, Chennai,
Pin: 600095

Copy to:

1. The Commissioner, CHENNAI CORPORATION-Corporation, Maduravoyal Taluk, Tiruvallur District .
 2. The District Environmental Engineer, Tamil Nadu Pollution Control Board, AMBATTUR.
 3. The JCEE-Monitoring, Tamil Nadu Pollution Control Board, Chennai.
 4. File
-

SPECIAL CONDITIONS

1. This consent to establish is valid for establishing the facility for the manufacture of products/ byproducts (Col. 2) at the rate (Col 3) mentioned below. Any change in the product/byproduct and its quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Sl. No.	Description	Quantity	Unit
Product Details			
1.	Construction of Residential Township comprising 3 clusters consists with 16 Blocks, Club house and commercial unit with 1900 dwelling units Cluster -1: Block A -B+G+6 Floors-160 units:Block B -B+G+6 Floors-72 units: Block C -B+G+6 Floors-160 units:Block D -B+G+6 Floors-145 units:Block N -B+G+6 Floors-108 units: Block O -B+G+6 Floors-80 units:Cluster -2: Block E -B+G+6 Floors-182 units:Block F -B+G+6 Floors-121 units: Block G -B+G+6 Floors-182 units:Block H -B+G+6 Floors-121 units; Cluster -3: Block I -B+G+6 Floors-57 units:Block J -B+G+6 Floors-114 units: Block K -B+G+6 Floors-57 units:Block L - B+G+6 Floors-114 units: Block M -B+G+6 Floors-85 units:Block P -B+G+6 Floors-142 units: Club house B+G+3 and commercial Block B+G+6 in Plot Area of 144325.925 Sq.m area with Total Built up Area -	310800	Sq.m
By-Product Details			
1.	Nil	0	Nil
Intermediate Product Details			
1.	Nil	0	Nil

2. The unit shall provide Sewage Treatment Plant and /or Effluent Treatment Plant as indicated below.

a		Sewage Treatment Plant:	
Treatment status: Individual STP			
SL. No.	Name of the Treatment Unit	No. of Units	Dimensions in metres
1.	STP 1 -Bar screen chamber	1	1.0 x 0.6 m
2.	Equalization tank-1	1	9.5 x 4.5 x 3.5
3.	Sequencing Batch Reactor-1	1	11.0 x 8.5 x 4.5
4.	Decant tank-1	1	7.64 x 5.5 x 3.5
5.	Final Effluent tank-1	1	7.95 x 7.95 x 3.5
6.	Pressure sand filter-1	1	1.5 m dia x 2.0 m
7.	Activated carbon filter-1	1	1.5 m dia x 2.0 m
8.	UF membranes-1	4	0.4 m dia x 1.53
9.	UV disinfection -1	1	22 m3/Hr
10.	STP -2 -Bar screen chamber	1	1.0 x 0.6 m
11.	Equalization tank-2	1	7.9 x 4.5 x 3.5
12.	Sequencing Batch Reactor-2	1	9.4 x 8.5 x 4.5
13.	Decant tank-2	1	6.55 x 5.5 x 3.5
14.	Final Effluent tank-2	1	7.3 x 7.3 x 3.5
15.	Pressure sand filter-2	1	1.5 m dia x 2.0 m
16.	Activated carbon filter-2	1	1.5 m dia x 2.0 m
17.	UF membranes-2	4	0.4 m dia x 1.53
18.	UV disinfection -2	1	18.75 m3/hr
19.	STP-3 Bar screen chamber	1	1.0 x 0.6 m
20.	Equalization tank-3	1	8.6 x 4.5 x 3.5
21.	Sequencing Batch Reactor-3	1	10.0 x 8.5 x 4.5
22.	Decant tank-3	1	7.0 x 5.5 x 3.5
23.	Final Effluent tank-3	1	7.6 x 7.6 x 3.5
24.	Pressure sand filter-3	1	1.5 m dia x 2.0 m
25.	Activated carbon filter-3	1	1.5 m dia x 2.0 m
26.	UF membranes-3	4	0.4 m dia x 1.53
27.	UV disinfection -3	1	20 m3/Hr
b		Effluent Treatment Plant:	
Treatment status: No trade effluent and hence does not arise			
SL. No.	Name of the Treatment Unit	No. of Units	Dimensions in metres
1.			

3. This consent to establish is valid for establishing the facility with the below mentioned outlets for the discharge of sewage/trade effluent. Any change in the outlets and the quantity has to be brought to the notice of the Board and fresh consent has to be obtained.

Outlet No.	Description of Outlet	Maximum daily discharge in KLD	Point of disposal
Effluent Type : Sewage			
1.	Sewage - 1	140.0	On land for gardening
2.	Sewage - 2	448.0	Utilizing for Toilet flushing
3.	Sewage - 3	10.0	Artificial Water Features
4.	Sewage - 4	581.0	Public Sewer
Effluent Type : Trade Effluent			

4. **Additional Conditions:**

1. The unit shall provide sewage Treatment Plant for the treatment of sewage as proposed and ensure that the treated sewage shall satisfy the standards prescribed by the Board.
2. The unit shall dispose the treated sewage of 140 KLD for Gardening purposes, 448 KLD for Toilet flushing and the artificial features -10KLD and remaining 581 through public sewer as reported after satisfying the standards prescribed by the Board.
3. The unit shall dispose the recyclable solid wastes generated from the unit to the authorized recyclers from time to time without accumulating the same within the premises.
4. The unit shall provide rain water harvesting facilities wherever possible to increase the recharge of ground water.
5. The unit shall comply with STP standards as prescribed in the CPCB letter dated 21.04.2015 (pH- 6.5– 9, TSS – not more than 20 mg/L, COD not more than 50 mg/L, BOD not more than 10 mg/L, Fecal coliform less than 100(MPN/100mL), Total Nitrogen not more than 10 mg/L, Ammoniacal Nitrogen (NH₄-N) not more than 5 mg/L).
6. The unit shall provide Organic Waste Convertor within 2 months and the Bio degradable municipal solid waste shall be treated scientifically through Organic waste convertor and the compost shall be used as manure along with STP sludge.
7. The unit shall adhere the conditions imposed in the Environmental clearance issued by SEIAA vide No SEIAA/TN/F-1067/ EC-8(a)/378/2013 dt 30.03.2015
8. The unit shall furnish the authenticated layout plan indicating the extent of land, survey nos. and location of the land at which treated sewage as per hydraulic loading rate @ 35 KL/Hec is to be utilized for development of gardening / green belt development.
9. The unit shall remit the balance consent fee of Rs. 211600 as per the CPCB recatgorisation under both the Acts within a week's time.

**Member Secretary,
Tamil Nadu Pollution Control Board,
Chennai**

GENERAL CONDITIONS

1. This consent to establish cannot be construed as consent to operate and the unit shall not commence the operation without obtaining the Consent to operate.
2. The applicant shall make a request for grant of consent to operate at least thirty days, before the commissioning of trial production.
3. Any Change in the details furnished in the conditions has to be brought to the notice of the Board and got approved by the Board, before obtaining consent to operate under the said Act.
4. The unit has to comply with the provisions of Public Liability Insurance Act, 1991 to provide immediate relief in the event of any hazard to human beings, other living creatures/plants and properties while handling and storage of hazardous substances (wherever applicable).
5. Consent to operate will not be issued unless the unit complies with the conditions of consent to establish.
6. The unit shall provide adequate water sprinklers for the control of dust emission during the loading and unloading of construction material so as to minimize the dust emission.
7. The unit shall provide water sprinklers along the temporary roads inside the premises to avoid fugitive dust emission during the vehicle movements.
8. The unit shall develop green belt of adequate width around the premises.
9. In case there is any change in the management, the unit shall inform the change with relevant documents immediately.

**Member Secretary,
Tamil Nadu Pollution Control Board,
Chennai**

**** This consent order is computer generated by OCMMS of TNPCB and no signature is needed****