

FILE NO. : PCB/KO/NOC/352/2016

Date of issue : 01/11/2016



KERALA STATE POLLUTION CONTROL BOARD

CONSENT TO ESTABLISH

ISSUED UNDER

**Section 25 of Water (Prevention & Control of Pollution) Act, 1974
Section 21 of the Air (Prevention & Control of Pollution) Act, 1981**

and

Environment (Protection) Act, 1986

As per Application No. :3741007

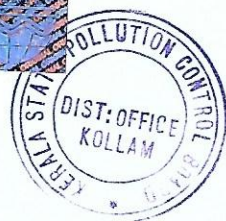
Dated:05-09-2016

TO

**V.V.ENTERPRISES
KIZHAKKE THEVALAKKARA,
THEVALAKKARA P.O.
MYNAGAPPALLY**

Consent No. : PCB/KO/ICE/382/2016

Valid Upto : 31/10/2019



1. GENERAL

1.1. This integrated consent is granted subject to the power of the Board to withdraw consent, review and make variation in or revoke all or any of the conditions as the Board deems fit.

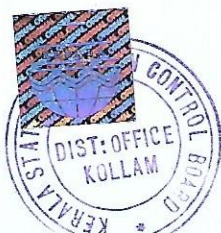
1	VALIDITY	31/10/2019
2	Name and Address of the establishment	V.V.ENTERPRISES, KIZHAKKE THEVALAKKARA, THEVALAKKARA P.O. MYNAGAPPALLY- 690524
3	Communication	Telephone : 9048017354 E-mail:rkks1960@gmail.com
4	Occupier Details	SRI. REGHU K.S. KURANDI VILA KIZHAKKATHIL, THOTTUMUKHAM P.O. MYNAGAPPALLY, KOLLAM- 690519
5	Local Body	MYNAGAPPALLY PANCHAYAT
6	Survey Number	515/4-3
7	Village	MYNAGAPPALLY
8	Taluk	KUNNATHUR
9	District	Kollam
10	Capital Investment(Rs in Lakhs)	₹ 17.8
11	Scale	Small
12	Category	GREEN
13	Annual fee(Rs)	₹ 3170/-
	Total Fee remitted(Rs)	₹ 9510/-
14	RAW MATERIAL	PRODUCTS
	PAPER/ 16000 PEACE @16000 Numbers	PAPER CUPS @16000 Numbers/day
15	Total Power Required (HP)	1 HP

2. CONDITIONS AS PER

The Water(Prevention and Control of Pollution)Act, 1974

- 2.1 In case of generation of trade effluent from the industry, effluent treatment system consisting of treatment units having adequate capacity established as per the proposal submitted along with the application shall be made functional before commissioning. Additional facilities required, if any, to achieve the standards laid down by the Board u/s 17(1) (g) of the Water Act shall also be made along with.
- 2.2 Water Consumption : 50 Litre/day
- 2.3 Effluent Generation :

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- 2.4. The characteristics of effluent after treatment shall confirm to the following tolerance limits:

Sl.NO.	Characteristics	Unit	Tolerance Limit	
			Sewage	Trade Effluent

- 2.5. Mode of disposal of treated effluent:

3. CONDITIONS AS PER

The Air(Prevention and Control of Pollution)Act, 1981

- 3.1 Adequate air pollution control measures shall be provided before commissioning of the industry. Additional facilities required, if any, to achieve the standards laid down by the Board shall also be made along with.

Stack No.	Sources of Emission	Emission Rate(Nm3/Hr)	Stack Height above		Control Equipment
			Ground Level	Roof Level	

- 3.2 Emission characteristics shall not exceed the following:

Sl.No.	Parameter	Limiting Standards (mg/Nm3)
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4. CONDITIONS AS PER

The Environment (Protection) Act, 1986.

- 4.1 The construction activities shall be carried out strictly in compliance with the provisions of the Noise Pollution (Regulation and Control)Rules 2000.
- 4.2 Used lead acid batteries shall be disposed of as per the Batteries (Management and Handling) Rules, 2001
- 4.3 Hazardous waste generated, if any, shall be handled as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
- 4.4 e-waste shall be disposed off safely as per the E-Waste (Management) Rules, 2016.

5. SPECIFIC CONDITIONS

- 5.1 The location of the industry/out let shall be as per the approved drawing attached.
- 5.2. Condition no. 2.1, 2.3, 2.4, 2.5, 3.1, 3.2, 4.2, 4.3 & 4.4 are deleted.
- 5.3. This consent is granted subject to the power of the Board to review and make variations in all or any of the conditions as per section 21 of the Air (Prevention and Control of Pollution) Act 1981 and section 25 of the Water (Prevention and Control of pollution) Act 1974.
- 5.4. This consent unless withdrawn earlier and subject to condition no. 5.3 shall be valid for three years from the date of issue. At the end of validity period if the construction is in progress the same shall be renewed through online. If the construction is yet to be started, the applicant shall apply afresh for consent to establish.

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- 5.5. The date of commissioning shall be intimated, at least one month in advance, to the District Office of the Board.
- 5.6. Consent to Operate shall be obtained before commissioning the unit under the Water (Prevention and Control of Pollution) Act, the Air (Prevention and Control of Pollution) Act and the relevant Rules under Environment (Protection) Act. For this, application shall be submitted one month in advance.
- 5.7. The applicant shall comply with the instructions that the Board may issue from time to time regarding prevention and control of air, water, land and sound pollution.
- 5.8. No change or alteration of the unit is to be made without the prior permission of the Board. Any change in the particulars furnished in the references or in the identity of the occupier / authorised agent is to be intimated to the Board forthwith.
- 5.9. Signboard showing the name of the establishment shall be displayed at the entrance of the unit.
- 5.10. No trade effluent shall be generated and discharged from the unit.
- 5.11. Sewage, if any, shall be discharged through septic tank and soak pit system as follows.
 - i) Septic tank as per IS 2470 (Part 1): 1985
 - ii) Soak pit with sealed bottom, honey comb side wall 65cm thick 2mm sand all around.
- 5.12. The machinery shall be established in a properly enclosed building only.
- 5.13. All operations likely to produce dust or noise shall be carried out within enclosed area.
- 5.14. The concentration of suspended particulate matter at the boundary of the premises shall not exceed the limits specified as per the National Ambient Air quality standards applicable to the adjoining area.
- 5.15. The sound level measured at 1 m outside the boundary of the premises shall not exceed 55 dB(A) or the limits applicable to the adjoining area.
- 5.16. There shall not be any fugitive emission from the premises.
- 5.17. Open burning of waste in the premises shall not be carried out.
- 5.18. Arrangements shall be provided to dispose the solid waste, if any safely.
- 5.19. The unit shall be established keeping a minimum distance of 3m from nearest residence and 5m from other establishments such as public buildings/ educational institutions/ places of worship/similar establishments excluding industries.
- 5.20. This consent is issued based on the affidavit & site plan received on 05.09.2016 and is liable to be revoked, if any information is found to be false on verification.

DATE : 01/11/2016

SIGNATURE & SEAL OF ISSUING AUTHORITY

OFFICE SEAL

Bindhu Radhakrishnan
Environmental Engineer

To

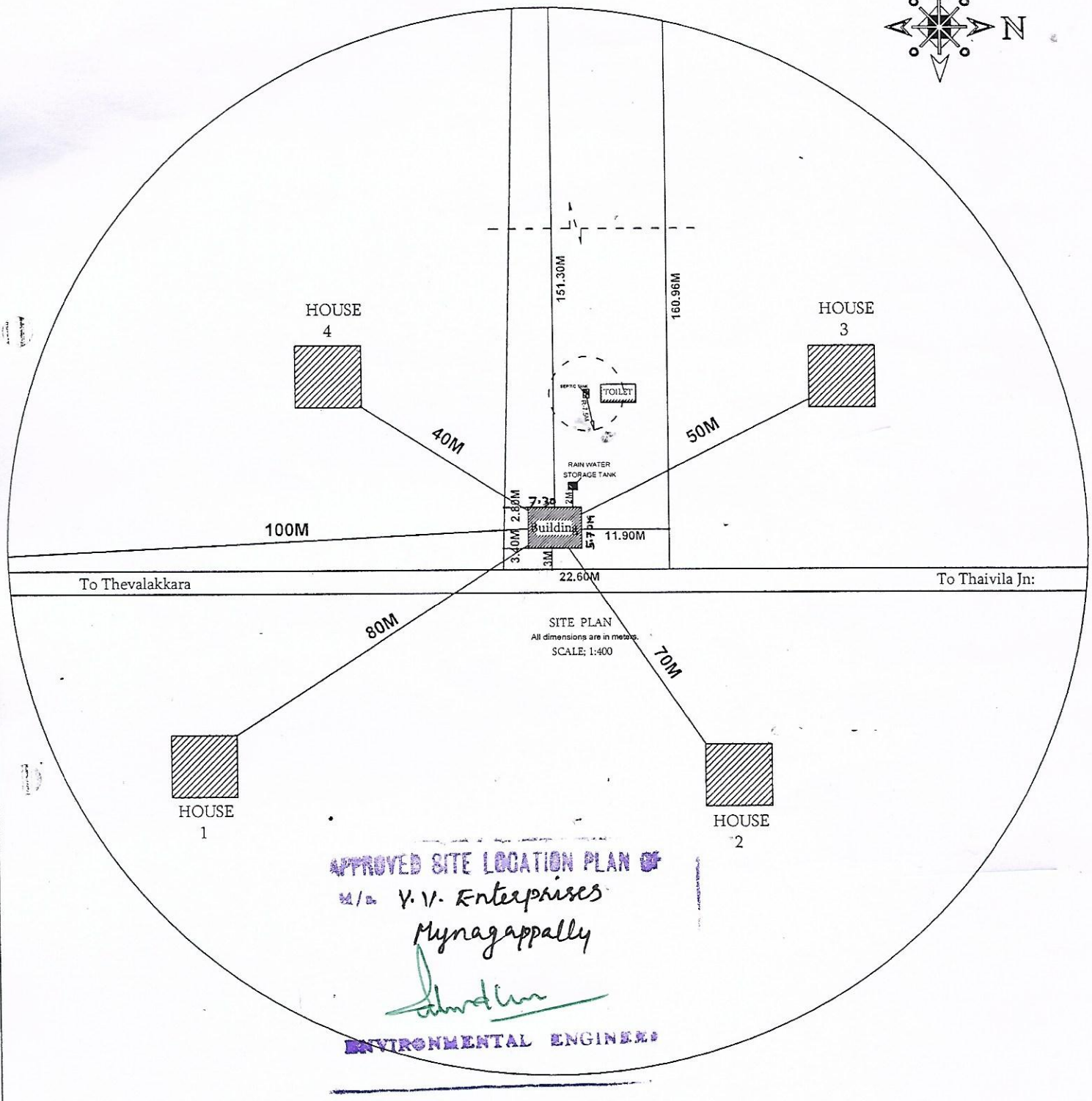
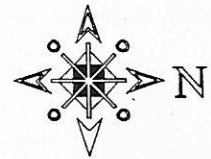
Sri.Reghu K.S.
Kurandi Vila Kizhakkathil,
Thottumukham P.O.
Mynagappally,
Kollam - 690 519



Kerala State Pollution Control Board, District Office, Kollam

Site Plan Of Paper Cup Unit (V.V - Enterprises)

Owned By Raghu K.S



APPLICANT	SIGN OF APPLICANT	DETAILS OF PLOT	Signature of Licency
Reghu K.S Kurandi Vila Kizhakkathil Thottumugam (P.O) Mynagappally	<i>Reghu K.S.</i>	Survey No : 515/4-3 Extent : 36/82 Ares Village : Mynagappally Panchayath : Mynagappally. Taluk : Kunnathure	<i>[Signature]</i>