### HINDUSTAN AERONAUTICS LIMITEI

ARTE WELL

BANGALORE COMPLE

6 0

Ref. No. ASC/CM(AO)/181/HAL-BG-94/2011

By Speed Post

Sti. K. Anil-Kumar Beddy #G 1, Keerthy Ornata, C.V.Raman Nagar Main Road, Nagavara Palya, Bangalore-560093.

Sir

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### NO OBJECTION CERTIFICATE -

1.Please refer to your letter dated 13th April 2011 on the subject mentioned above.

2.This Office has no objection to the construction of the proposed Residential & Commercial Building. Sy Srl. K. Anil Kumar Reddy, herein after referred to as the applicant(s) at location, Khatha No. 21/33/18, 33/2; Sy. No. 33/18,33/2, Beretena Agrahara, Hosur Road, Begur Hobli, Bangalore South Taluk., [Coord.: Latitude N12°51'44.11" Longitude E077°39'37.83") to height 54.5Mts. (Fifty Four Decimal Five Meters only) ABOVE GROUND LEVEL, so that the top of the proposed structure when erected shall not exceed 918Mts (Situ elevation) + 54.5MtS (Height of the structure) i.e. 972.5Mts. AMSL (ABOVE MEAN SEA LEVEL).

3. This No Objection Certificate is being issued on the express understanding that the site-elevation reduced levi (height above mean sea level) vis. 918Mts AMSL relative location of the proposed building/structure and it distances and Bearings from the ARP, Runway ends as tendered by the applicant(s) are correct. If, however, a any stage it is established that the said data as tendered by the said applicant is actually different from or tendered and which could adversely affect aircraft operations, the structure of part(s) thereof in respect which this "NOC" is being issued will have to be demolished at his own cost as may be directed by the H. Airport, Bangalore. The applicant(s) is/are therefore advised in his/their own interest to verify the elevati and other data furnished for the site, before embarking on the proposed construction.

4. The issue of "NOC" is further subject to the provision of Section 9-A of the Indian Aircraft Act. 1934 and those of any notifications issued there under from time to time and under which the applicant may be called up the HAL Airport, Bangalore to demolish in whole or in part the structure now being authorized vide this "NO 5.No Radio/TV/Microwave/Telecom Antenna, lightning arresters, staircase, Muntees, Overhead water t

and attachments of fixtures of any kind shall project above the height indicated in Para 2 above.

6. The use of oil fired/electric fired furnace is prohibited within 8 Kms of the Aerodrome.

₹ This certificate is valid for a period of FIVE years from the date of issue. If the building / structure/ Chimne not constructed& completed within the above mentioned period of FIVE years, he will be required to obtain fresh "No O's)ection Certificate" from the Chief Manager (Aerodrome), HAL Airport, Bangalore. The dat completion of building / structure/ Chimney should be Intimated to the Chief Manager \_ Aerodrome, Airport, No light or a combination of lights which by reason of its intensity, configuration of colour may c confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time during

8. Day & Night markings with the secondary power supply may be provided as per ICAO standards.

## "NOC FOR HEIGHT CLEARANCE ONLY"

This certificate is issued with the approval of Competent Authority.

. Yours faithfully,

. (Wg. Cdr. M.P.SRINIVASAN (Retd.)) Chief Manager (Aerodrome) For General Manager, Airport Services HAL Airport, Bangalore.

बेंगलूर/ Bangalore . 580 017

कूरभाष/ Tal : 25220112

क्सरा / Fex : 080-26221784

### HINDUSTAN AERONAUTICS LIMITEI

BANGALORE COMPLE

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फेक्स / Fex : 080-26221784

बॅबालूर | Bangalora . 580 017

कूरभाष/ Tel : 25220112

पंडल अवियंत का कार्षालय/Office of the Divisional Engineer, सर्व आस्तेसनेटवर्कस डिविसन / Survey & Access Networks कमिजल, संचार कांग्लेक्स / 4<sup>th</sup> Floor, Sanchar Complex, हबल एम एम कांपण्ड / WMS Compound, sब्लाक, जयनगर / 5<sup>th</sup> Block, Jayanagar,

भारत संचार निगम तिर्मिटेड (भारत सरकार का उध्यम )

dia Groadband SBHARAT SANCHAR NIGAM LIMITED

(A Government of India Enterprise)

Tel. No. 080 –2663 7200 FAX Nc. 080 – 2663 7199

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Commissioner BPMP BANGALORE

NO DEISANIBGIS

Sir,

SUB:

N.O.C. for construction of Residential cum Commercial building at Khatha No 21/33/1B, 33/2, Sy.No.33/1B,33/2, Beretena Agrahara, Hosur road, Begur Hobli, Bangalore South Taluk by M/s Keerthi Estates Pvt Ltd No. G-1 Keerthi Ornatta, C.V. Raman Nagar Main road, Nagavarapalya, Bangalore - 560093

BEE: 1 DGM/TP/BG/SACFA - KRAC/VOL-V/139

DTD @ BG-41 THE 27/04/2011

This unit has issued NO OBJECTION LETTER for the Construction of Residential cum Commercial building at Khatha No 21/33/1B, 33/2, Sy No. 33/1B,33/2, Beretena Agrahara, Hosur road, Begur Hobli, Bangalore South Taluk with Basement + Ground Floor +15 floor + Terrace floor + Lift Machine room +OHT etc to a Total Height of 54.50M. from Ground level by M/s Keerthi Estates Pvt Ltd No. G-1 Keerthi Ornatta, C.V. Raman Nagar Main road, Nagavarapalya, Bangalore - 560093.

The proposed construction of building <u>54.50 M</u> will not cause any physical obstruction to 6GHz; 7GHz, 11GHz and 13GHz Microwave Schemes working/planned by BSNL as on date.

Yours faithfully,

(K.G.V.SUBRAMANYAM)

Copy to:

 DGM, Transmission Projects, Bangalore-41.
 M/s Keerthi Estates Pvt Ltd No. G-1 Keerthi Ornatta, C.V. Raman Nagar Main road Nagavarapalya Bangalore – 560093



Fax: 080 - 22945 (05 Phone, 22945124

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BANGALORE WATER SUPPLY AND SEWERAGE BOARD 2<sup>nd</sup> Floor,-Cauvery Bhavan, K.G.Road, Bangalore-560009

No.BWSSB/EIC/ACE(M)-I/DCE(M)/TA-9/

Sri. Keerthi Estates-Pyt. Ltd No. G-1, Keerthi Ornatta, C.V.Raman Nagar Main Road, Nagavarapalya, Bangalore-560093.

Sir,

Sub: Issue of No Objection Certificate for the proposed Residential & Commercial Building at Khatha No. 21/33/1B, 33/2, Sy. No. 33/1B, 33/2, Berethana Agrahara, Hosur Road, Begur Hobli, Bangalore South Taluk.

Ref: 1) Requisition letter from Sri. Keerthi Estates Pvt. Ltd., at 8.4.2011

2) No.B WSSB/EEDC-S/PB/ 791/11-12 dt 3.6.2011

3) O.N approved by 'C' dt: 30.7.2011.

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.
- The quantum of water supply and pressure will not be guaranteed.
- 8) Tertiary treated water available at BWSSE 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) 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 stor 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
  - 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 &
  - 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 & BCC charges will not be refunded. Even if NOC cancelled for any reasons.

The proposed project consists of Residential Block Basement floor + Ground floor + 12 Upper floors for 400 ilats & Commercial block consisting of Basement floor + Ground floor + 9 Upper floors.

The developer has remitted Rs.22,68,650/- towards Beneficiary Capital Contribution as follows:

- a) Rs.21,01,150/- at Syndicate Bank, BWSSB Branch dt: 17.8.2011.
- b) Rs.1,97;500/- at Syndicate Bank; BWSSB Branch dt; 3.5,2011.

The Developer has also paid an amount of Rs.8,66,328/- towards N.O.C charges vide receipt No. 090766 dt. 17.8,2011. Yours faithfully

ия<sub>вин 030-2668832</sub> ಕ್ರಮೇಶ್ / E-mail : kspcb@gov.in : ವೈಡ್ / Websit : http://kspcb.gov.in



2007, 2000, 2

· Karnataka State Pollution Control Board

"ಪರಿಸರ ಭವನ", 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ನಂ. 49, ಚರ್ಚ್ ಸ್ಟ್ರೀಸ್, ಬೆಂಗಳೂರು 560 001, ಕರ್ನಾಟಕ, ಭಾರತ "Parisa" Bhavan", 1st to 5th Floors, #49, Church Street, Bangalore - 560 001, Karnataka, INDIA

HTO 2 HBY REGD. POST WITH ACK. DUE / Kēerthi: Estate-400 flats NO. PCB/80/CNP/11/

DATED: L 1 OCT 2017

PAGES INCLUDING ANNEXURES) (THIS ORDER CONTAINS \_

Ar. K. Anil Kumar Reddy, Managing Director, MI/s. Keerthi Estates Pvt. Ltd., # G-1, Keerthi Ornatta, C.V.Raman Nagar Main Road, Nagavarapalya, Bangalore - 560 093

Slr,

Sub: Consent for establishment to construct Residential Apartment with 400 flats and Commercial Complex having built up area of 86,549.03 Sq.mtrs. at Khatha No. 21/33/1B, 33/2, Sy. No. 33/1B & 33/2, Beratana Agrahara, Begur Hobii, Bangalore South Taluk, Bangalore by M/s. Keerthi Estates Pvt. Ltd.,

1. Application for consent for establishment received at Regional Office, KSPCB, Bangalore South-1 on 20.04.2011.

2. Inspection of the proposed project site by Officer of the Regional Office, KSPCB, Bangalore South-1 on 05.05.2011.

3, Proceedings of the consent committee meeting held on 02.07.2011.

4. Project proponent letter dated 22.08.2011.

-5. Project proponent letter dated 19.09.2011.

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 and Air (Prevention and Control of Pollution) Act, 1981 to construct Residential Apartment with 400 flats and Commercial Complex having built up area of 86.549.034 Sq.mtrs. at Khatha No. 21/33/1B, 33/2, Srr. No. 33/1B & 33/2, Peratana Agrahara, Begur Hobli, Bangalore South Taluk, Bangalore by M/s. Keerthi Estates Pvt. Ltd., subject to the following conditions.

Environmental Aspects and Management during course the construction:

a) The applicant should cover the project site from all sides by raising sufficiently tail barricades with sheets to ensure that pollutants should not spill to the surroundings.

- c) The applicant shall control the movement of vehicles carrying construction materials in order to avoid noise pollution in the surrounding.
- The validity of this consent for establishment shall be Co-terminous with validity of Environmental clearance to be obtained.
- The applicant shall not take expansion/diversification without the prior consent of the
- 3. The applicant shall obtain necessary licence/clearance from their relevant agencies before taking up construction.

#### II. WATER CONSUMPTION:

- 1. The project authorities shall use BWSSB tertiary treated water for construction works.
- 2. The source of water during operation phase shall be BWSSB and the water consumption shall not exceed. 300 KLD. There shall not be drawal of ground water.

#### III. WATER POLLUTION CONTROL:

1. The quantity of sewage shall not exceed 240 KLD and shall be treated in the sewage treatment plant (STP) of capacity 250 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, tollet flushing building construction use in fire protection and commercial air conditioners.

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SI.No	Parameter	Standards 6-9
1	pH BOD₅ mg/l	≤ 10 ,
3	BOD <sub>5</sub> , mg/l Turbidity, NTU	≤ 2 None
4	Res.Cl <sub>2</sub> mg/l	≥ 1
15	[\C3.012,11131	- <del></del>

- 2. 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.
- 3. All the treatment units shall be made impervious and there shall not be any discharge of sewage outside the premises.
- The applicant shall provide separate energy meter to liquid waste treatment plant and STP and also shall provide flow meters as per Water Cess Act, 1977. A log book of readings shall be maintained.
- 5. The applicant should make provisions for dual piping system to use the treated sewage water for toilet flushing, gardening and other purposes.

#### IV. AIR POLLUTION CONTROL

- The type of emissions, rate of emissions, tolerance limits, stack heights and the air pollution equipments shall be as specified in Annexure-I.
- The applicant during construction shall ensure that the Ambient Air Quality in its premises shall conform to the National Ambient Air Quality Standards specified in Environment (Protection) Rules.
- The applicant shall provide acoustic measures to the DG Sets as per SI, No. 94 in Schedule-I of Environment (Protection) Rules.
- 4. The applicant shall provide dust suppression systems with water sprinkling system during construction period.

#### V. NOISE POLLUTION CONTROL:

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. 65 dB(A) Leq during daytime and 55 dB(A) Leq during night time.

#### VI. SOLID WASTE & HAZARDOUS WASTE DISPOSAL:

- The applicant shall collect, treat and dispose off all solid waste generated during construction i.e. Muck, and Garbage after construction if any in such manner so as not to cause environmental pollution.
- The applicant shall apply and obtain authorization for management & handling of waste oil under Hazardous Waste (Management & Handling) Rules 1989.
- The applicant shall convert the garbage into compost by providing in house garbage/organic converter.

#### VII. HEALTH & SAFETY:

- The applicant shall provide all necessary healthcare facilities to workers and shall carry out routine health survey among workers.
- 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.
- The applicant shall comply with the provisions of Water (Prevention and Control of Pollution) Cess Act, 1977.
- The applicant must create structure/facility for rain water harvesting and ground water recharge.
- The applicant should make provisions for dual piping system to use the treated sewage water for toilet flushing, gardening and other purposes.

 The applicant shall implement the Environmental Management Plan during construction and after construction as given under EMP report.

from Electricity Board.

- 7. The applicant shall not change or alter (a) No. of flats (b) building 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.
- 8. The applicant shall immediately report to the Board of any accident or unforeseen act or event resulting in release of 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.
- 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.
- 10. 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.
- 11. The Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms and conditions.
- 12. 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.
- 13. The application shall adopt Eco-sanitation system in the project.
- 14. 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.
- 15. The Guarantee money deposited towards STP and organic converter—shall be returned without any interest only after establishment of STP and organic converter and successful operation other-wise the Guarantee money deposited π.ay be subjected to forfeiture.
- 16. 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.
- 17. The project authorities shall adopt green building concept.
- 18. The project authorities shall establish Environmental Cell during operation phase to comprehensively manage environment related issues.
- 19. Suitable species shall be selected for greenery and minimum three rows of plant shall be planted along the periphery of the site.

Please note that separate consents of the Board for discharge of liquid effluent and the emissions to the air shall have to be obtained by resnitting prescribed consent fee. The application for consent has to be made 45 days in advance to the completion of construction work of project. Issue of consent will be considered only after completion of Water pollution control measures, solid waste management facilities and installing air pollution control measures.

The receipt of this letter may please be acknowledged.

For and on behalf of Karnataka State Pollution Control Board

Senior Environmental Officer (08).

Note: Since the project attracts provisions of EIA Notification issued under the Environment (Protection) Act, 1986, the proponent is advised to obtain Environmental clearance from the competent authority i.e. State/Central Government. No construction work, preliminary or otherwise, relating to the construction of project shall be undertaken till the environmental clearance is obtained from the competent authority.

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			Minimum		Consti-		Air pollution Control equipment	Date of which air pollution control equipments shall be provided to		
1	Chi m. No.		height to	Rate of emission NF-1/1 day NM <sup>3</sup> /Hr.	tuents to be controlled in the emission	Tolerance limits mg/ NM <sup>3</sup>	to be ir.stalled, in addition to chimney height as per Col.(3)	stipulated tolerance limits and chimney heights conforming to stipulated heights.	Remark s	
			\		5	6	7	8	<del> </del>	ᅱ
6	Fa)	2	. 3	4	<del></del>	+	Chimney			}
	1	D.G.Set - 500 0 KVA - 3 Nos.	(Individual	-	SO <sub>2</sub>	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	height at per Col. with acoustic enclosure.	3 commissionin g.		
		1	chimneys)				Chimney		1:	
		D,G,Set' 451 0 KVA - 1 No.	o 7 mtrs	i	SO₂		height per Col with acoustic enclosure	g.	n	
	- 1		<b>\</b> .	. \ '	1		- GRICIOGGI		,"·	

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The noise levels shall not exceed 65 dB(A) leq. and 55 dB(A) leq. during day time and night time respectively.