

NOC NO124925

WEST BENGAL POLLUTION CONTROL BOARD

Paribesh Bhawan
10A, Block-LA, Sector-III
Bidhannagar, Kolkata-700 098

Memo No. 755-2N-47/2014(E)

Dated 30/07/2015

From :
Member Secretary,
West Bengal Pollution Control Board



M/s. Rameswara Infra Space LLP,
GB Rameswara Apartment, 19A, Sarat Bose Road,
Kolkata - 700 020.

Sub : Consent to Establish (NOC) from Environmental Point of View

Ref : Your letter No. Nil Dated 30.06.2015

Dear Sirs,

In response to the application for Consent to Establish (NOC) for proposed Unit of M/s Rameswara Infra Space LLP and Constituted Attorney of M/s. Telequip Barter (P) Ltd. & Ors. Construction of residential complex having 10 blocks of (G+4) storied comprising of 359 nos. of flats (total built up area - 40501.14 Sq.m.) at Dag nos. 46,46/997,38/1680,38/1681,46/1682, Khatian nos.3947 -3956,*

this is to inform you that this Board hereby grants the Consent to Establish (NOC) from the environmental point of view above subject to the following conditions and special conditions annexed.

32, 4043-4051, 4058, 4076-4082, 4084-4086, 4088-4094, 4119-4134, 4163-4167, 4202, JL no.02, Holding no.197, Mouza-Monirampur, S.N, Banerjee Road, Barrackpore, Under North Barrackpore Municipality, Ward no.22, **

- The quality of sewage and trade effluent to be discharged from your factory shall satisfy the permissible limits as prescribed in IS : 2490 (Pt. I) of 1974, and/or its subsequent amendment and Environment (Protection) Rules 1986. **PS - Barrackpore, Dist.- North 24-Pgs., West Bengal.
- Suitable measures to treat your effluent shall be adopted by you in order to reduce the pollutional load so that the quality of the effluent satisfies the standards mentioned above.
- You shall have to apply to this Board for its consent to operate and discharge of sewage and trade effluent according to the provisions of the water (Prevention & Control of Pollution) Act, 1974. No sewage or trade effluent shall be discharged by you without prior consent of this Board.
- All emission from your factory shall conform to the standards as laid down by this Board.
- No. emission shall be permitted without prior approval of this Board and you shall apply to this Board for its consent to operate and atmospheric emission as per provision of the Air (Prevention & Control Pollution) act, 1981.
- No industrial plant, furnace, flues, chimneys, control equipment, etc. shall be constructed/reconstructed/erected/re-erected without prior approval of this Board.

30/07/15
Member Secretary,
West Bengal Pollution Control Board,
Dept. of Environment, Govt. of West Bengal

7. You shall comply with
- Water (Prevention and Control of Pollution) Cess Act, 1977, if applicable.
 - Water (Prevention and Control of Pollution) Cess Act, 1978, if applicable.
 - Environment (Protection) Act, 1986
 - Environment (Protection) Rules, 1986
 - Hazardous Wastes (Management and Handling) Rules, 1989 and Amended Rules, 2000
 - Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 and Amended Rules, 2000
 - Manufacture, Use, Import and Storage and Hazardous Micro-Organisms, Genetically Engineered Organisms or Cell Rules, 1989
 - The Public Liability Insurance Act, 1991 and Amended Act, 1992
 - The Public Liability Insurance Rules, 1991 and Amended Rules 1993
 - Biomedical Wastes (Management & Handling) Rules, 1998 and Amended Rules 2000 if applicable.
 - Recycled Plastics Manufacture and Usage Rules 1999, if applicable and
 - Ozone Depleting Substances (Regulation & Control) Rules, 2000, if applicable
8. You will have to abide by any other stipulations as may be prescribed by any authority/local bodies/Government Departments etc.

SPECIAL CONDITION:

See annexure.

Gross Capital investment : Rs.40 Crores.

Any violation of the aforesaid conditions shall entail cancellation of this Consent to Establish (NOC)

Yours faithfully,

D. Mukherjee
 Member Secretary / SR. ENV. ENGR.,
 West Bengal Pollution Control Board (EIM CELL)
 Sr. Environmental Engineer
 Dated: 30/07/2015
 Control Board
 Dept. of Environment, Govt.

Memo No. 755-2N-47/2014(E) dtd. 30/07/2015
 Copy forwarded for information to :

- Chief Inspector of Factories, Government of West Bengal, N. S. Building, Kolkata-700 001
 - Director of Industries/Director of Cottage & Small Scale Industries, Government of West Bengal, N. S. Building, Kolkata-700 001
 - Guard file, West Bengal Pollution Control Board
 - Environmental Engineer, I/II/Alipur R.O./Howrah R.O./Hooghly R.O./B.R.O./D.R.O./Haldia R.O./S.R.O./Asansol/ Sub-R.O./WBPC Board
- | | | | |
|--|--|--|--|
| Himalaya Bhawan
Delhi Road, Dankuni
Dist. Hooghly | Vill, Panpur
Kalyani Expressway
P.O. Narayanpur
Dist. 24 Pgs. (N) | Sahid Khudiram Sarani
City Centre, Durgapur-16
Dist. Burdwan | 10, Camac Street
2nd Floor
Kolkata-700 017 |
| Paribesh Bhawan
10A, LA-Block, Sector-III
Salt Lake City,
Kolkata - 700 098 | Block-05 at 40
Flats Complex
Adjacent to Priyambada
Housing Estate
P.O. : Khanjanchak,
P.S. Durgachak
Haldia-721602
Dist. : Purba Medinipur | Paribahan Nagar
Matigara, Siliguri
Dist.-Darjeeling | |
| Satya Chowdhury
Indoor Stadium
Balurchar Bandh Road
Malda-732101 | Asansol Sub-Regional Office
ADDA Commercial Market (2nd Floor)
Opposite Asansol Fire Station
G.T. Road, Asansol-713 301 | | |

D. Mukherjee
 Member Secretary / SR. E. E.
 West Bengal Pollution Control Board (EIM CELL)
 Sr. Environmental Engineer
 Dept. of Environment, Govt.

Annexure I to NOC Sl. No. 124925

Special Conditions issued to M/s Rameswara Infra Space LLP and Constituted Attorney of M/s Telequip Barter (P) Ltd. & Ors. For the construction of proposed Residential Building Complex 'Rameswara River View' at Dag nos. 46, 46/497, 38/1680, 38/1681, 46/1682; Khatian no. - 3947 to 3956, 4032, 4043 to 4051, 4058, 4076 to 4082, 4084 to 4086, 4088 to 4094, 4119 to 4134, 4163 to 4167, 4202, JL no. 02, Municipality Holding no. 197, Mouza - Monirampur, S. N. Banerjee Road, Barrackpore, Under North Barrackpore Municipality, Ward no. 22, PS - Barrackpore, Dist - North 24 Pgs., West Bengal

A. Emission:-

1. DG Sets : 3X500 KVA
Stack -
 - i. DG sets to be provided with stack of height 4.5m above the roof of the DG room as proposed acoustic enclosures and residential silencer.
 - ii. Stacks to have sampling port, platform and ladder as per the Emission Regulation Part - III of CPCB.
 - iii. Emission standards, Fuel specification and Stack height should comply with the prescribed limits under the notification of Ministry of Environment & Forest, Govt. of India, G.S.R. 489(E) [09.07.2002] and subsequent amendments.

B. Effluent:-

Domestic - wastewater generated from the entire project shall be treated in STP of adequate capacity. Treated wastewater shall be partly reused and partly discharged. Discharge of treated sewage shall conform to E(P) Rules. Sewage Treatment Plants should be monitored on a regular basis and records should be maintained properly.

C. Solid Waste :-

To be collected and disposed off through onsite compost plant regularly as per the Municipal Solid Wastes (Management and Handling) Rules, 2000.

D. General:-


1. The Project Proponent shall have to obtain prior concurrence from the concerned authority for ensuring supply of water, partial discharge of treated sewage and disposal of solid wastes.
2. D.G. Set noise level should not exceed the permissible limit. The Project Proponent should ensure that the ambient noise level is maintained within permissible limits during the construction phase.
3. The proponent should strictly comply with the standards / guidelines for control of noise from stationary Diesel generator sets. These standards and guidelines are prescribed under the notifications of Ministry of Environment & Forest, Govt. of India, G.S.R. 371(E) [17.05.2002], G.S.R. 489(E) [09.07.2002] and subsequent amendments.
4. The proponent should obtain necessary clearance for DG Sets from the Directorate of Electricity before applying for Consent-to-Operate.
5. The following activities are restricted during the night time (10 pm to 6 am), if there is any significant human settlement in the vicinity
 - a) Piling work.
 - b) Operation of Ready Mix Plant, if installed and Vibrator.
 - c) Loading and unloading of construction materials.
5. Adequate measures are to be taken to reduce vibration during piling work.
6. Water sprinkling arrangement should be ensured at every loading and unloading point to prevent spreading of dust. Rubbish, debris, broken materials and others must be kept properly within project area at suitable place with proper water sprinkling to prevent fugitive dust spreading.
7. Provision of drinking water, wastewater disposal and solid waste management should be ensured for labour camps. Proper sanitation facilities should be provided for construction workers to ensure environmental sanitation. Health and safety of the workers should be ensured during construction.
8. The project proponent should take necessary care not to cause any inconvenience to the residents of surrounding neighborhood. Regular supervision should be in place all through the construction phase so as to avoid disturbance to the surroundings.
9. The Project Proponent will ensure that no accumulation of any kind of water occurs within the project area to prevent breeding of various disease spreading vectors.
10. Necessary dust barrier should be provide during construction phase. Before taking up the construction work it is preferable to enclose the area with some enclosure.

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Annexure I to NOC Sl. No. 124925

Special Conditions issued to ~~M/s Rameswara Infra Space LLP~~ and Constituted Attorney of M/s Telequip Barter (P) Ltd. & ~~Ors. for the construction of proposed Residential Building Complex 'Rameswara River View' at Dag nos. 46, 46/497, 38/1680, 38/1681, 46/1682; Khatian no. - 3947 to 3956, 4032, 4043 to 4051, 4058, 4076 to 4082, 4084 to 4086, 4088 to 4094, 4119 to 4134, 4163 to 4167, 4202, JL no. 02, Municipality Holding no. 197, Mouza - Monirampur, S. N. Banerjee Road, Barrackpore, Under North Barrackpore Municipality, Ward no. 22, PS - Barrackpore, Dist - North 24 Pgs., West Bengal~~

11. Appropriate arrangement is to be done for rainwater harvesting within the site. The proponent must practice rainwater harvesting on regular basis.
12. Ground water should be abstracted **only after** obtaining prior permission of the Local body as well as the Competent Authority as per the West Bengal Ground Water Resources (Management, Control and Regulation) Act, 2005.
13. Provision of **screen wall** should be made surrounding the batching plant, if installed for control of fugitive emission from such operation.
14. Fly Ash is to be used for construction as per Notification No. S.O. 763(E) dated 14.09.1999 amended vide Notification No. S.O. 979(E) dated 27.8.2003 and S.O. 2804(E) dated 03.11.2009 of the Ministry of Environment & Forests, Govt. of India.
15. The proponent should strictly abide by The West Bengal Trees (Protection and Conservation in Non-Forest Areas) Rules, 2007. **No trees can** be felled without prior permission from the Tree Cutting Authority constituted as per the West Bengal Trees (**Protection** and Conservation in Non-Forest Areas) Act, 2006 and subsequent rules. Adequate green belt is to be developed within the project site. Water intensive and/or invasive species should not be used for landscaping.
16. Proper steps are to be taken so that the flora and fauna are not affected during the construction phase.
17. Adequate **firefighting** storage should be provided as per Rules.
18. Adequate parking space should be provided within the project site as per Rules.
19. Road design should be done with due consideration for environment and safety of users. The entry and exit points should be designed properly without disturbing the existing traffic.
20. Use of energy efficient construction materials should be ensured. Water efficient devices / fixtures should be installed. Energy efficient systems should be installed.
21. Adequate provision shall be made for storage of solid waste and adequate means of access shall be provided. Vats / bins should be provided inside the project area from where the wastes are to be disposed off by arrangement with the local body.
22. The proponent shall undertake awareness programs for the residents to promote water and energy conservation and to ensure environmental protection.
23. No expansion of the project should be undertaken without prior permission of the State Board.
24. The unit should not start operation without obtaining 'Consent to Operate' from this Board.
25. The proponent should maintain a display board at the site, providing detailed information on the salient features of the proposed project.
26. The proponent should abide by the Direction issued by the Department of Environment, Government of West Bengal, vide No. EN/3170/T-IV-7/001/2009 dated 10.12.2009 (Annexure II).
27. The proponent should strictly abide by the conditions stipulated in the Environmental Clearance accorded by the State Environment Impact Assessment Authority (SEIAA), West Bengal, vide No. 1497/EN/T-II-1/075/2014 dated 19.06.2015.
28. This NOC is valid up to 31.07.2020 for construction of a Residential Building Complex. The proposed Residential Building Complex shall have ten blocks (all G+4) comprising of 359 no. of flats. The Total Built-up Area of the proposed project shall be 40501.145 sqm.
29. Necessary permission from Kolkata Port Trust to be obtained prior to starting of the construction activity for the project.


Member Secretary/Sr. Environmental Engineer (EIM Cell)
West Bengal Pollution Control Board



EN/3170T-IV-7/901/2009

Dated: December 10th, 2009.

DIRECTION

WHEREAS, Department of Environment, Govt. of West Bengal is entrusted to look after the execution of the different environmental laws within the territorial jurisdiction of West Bengal and also responsible for maintaining pollution free environment and also responsible for restraining different environment hazardous activities which are causing serious impact on human beings, other living creatures, plant, micro-organism, property or the environment ;

AND WHEREAS, Department of Environment has already taken different steps for controlling air pollution in the atmosphere generated from the different sources i.e. industrial source, vehicular source and burning of bio-mass;

AND WHEREAS, Department of Environment in exercising the power conferred under section 19 of the Air (Prevention & Control of Pollution) Act, 1981, has already declared entire West Bengal as 'Air Pollution Control Area';

AND WHEREAS, West Bengal Pollution Control Board conducted a study with the help of the Asian Development Bank and it is revealed that the contribution of the construction activities is one of the source of air pollution in Kolkata and its surroundings ;

AND WHEREAS, it is further revealed that burning of old tyres in hot plant as a fuel during construction and repairs of road for melting coal tar contributes significant obnoxious element into the air which cause a serious problem of human beings ;

HENCE, in view of the above and in consultation with the West Bengal Pollution Control Board and in exercise of the power conferred under Air (Prevention & Control of Pollution) Act, 1981 and Environment (Protection) Act, 1986, all the municipalities, local authorities and all other concerned Govt. Departments within the State of West Bengal, are now directed to take immediate steps to implement the following norms which need to be strictly followed by the developers, contractors or infrastructure developers ;

- * Preventive measures need to be taken:
 - a) Wrap construction area/buildings with geotextile fabric, installing dust barriers, or other actions, as appropriate for the location,
 - b) Apply water and maintain soils in a visible damp or crusted condition for temporary stabilization,
 - c) Apply water prior to levelling or any other earth moving activity to keep the soil moist throughout the process;
 - d) Limit vehicle speeds to 15 mph on the work site.
 - e) Clean wheels and undercarriage of haul trucks prior to leaving construction site.
 - f) Apply and maintain dust suppressant on haul routes.
 - g) Apply a cover or screen to stockpiles and stabilize stockpiles at completion of activity by water and maintain a dust palliative to all outer surfaces of the stockpiles;
 - h) Stabilize surface soils where loaders, support equipment and vehicles will operate by using water and maintain surface soils in a stabilized condition where loaders, support equipment and vehicles will operate;
 - i) Stabilize adjacent disturbed soils following paving activities with immediate landscaping activity or installation of vegetative or rock cover.
 - j) Maintain dust control during working hours and clean track out from paved surfaces at the end of the work shift/day. Track out must now extend 50 feet or more and must be cleaned daily, at the minimum.
 - k) Stabilize sloping surfaces using soil binders until vegetation or ground cover can effectively stabilize the slope,
 - l) Disposal of debris in consultation with the local authorities following proper environmental management practice.
 - m) During construction work, including cutting of marbles, ambient noise level should not exceed more than 65 dB(A).

Practices to be discarded:

- a) Don't dispose of debris indiscriminately,
- b) Don't allow the vehicles to run at high speed within the work site.
- c) Don't cut materials without proper dust control/noise control facility.
- d) Don't keep materials without effective cover.
- e) Don't allow access in the work area except workers to limit soil disturbance and prevent access by fencing, ditches, vegetation, berms or other suitable barrier.
- f) Don't leave the soil, sand and cement stack uncovered.
- g) Don't keep materials or debris on the roads or pavements.
- h) Burning of old tyres in hot mix plant as a fuel during construction and repair of the roads for melting coal tar should be discarded ;

NOW THEREFORE, it is made clear that any developers, contractors or infrastructure developers either Govt. or Private failed to comply with the aforementioned statutory norms, Department of Environment and West Bengal Pollution Control Board will take necessary action under Air (Prevention & Control of Pollution) Act, 1981 and Environment (Protection) Act, 1986 which may lead to stoppage and prohibition of the work including closure and other legal actions as warranted under the law including imposition of the 'Pollution Cost'.

It is further directed that all Municipal Corporations, Municipalities and Panchayats should also be at liberty to take necessary action against the violators under the Municipal Laws and Panchayat Law.

But it is made clear that Local Authorities i.e. Municipal Corporations, Municipalities and Panchayats are responsible to implement the aforementioned guidelines meticulously for the purpose of curbing air pollution and other environmental hazards of their respective jurisdiction.

Local Police Station is also directed to render necessary help to the Local Authorities to implement the aforesaid direction in a befitting manner.

This order will take effect from 01.01.2010 throughout the State of West Bengal.

Yours faithfully,

Sd/

Maitra

Principal Secretary to the Govt. of West Bengal,
Department of Environment

No. EN/H/70/T-IV-7/0017/2009

Dated: December 10th, 2009.

Copy forwarded to

- 1) The Principal Secretary to Govt. of West Bengal, Urban Development Department, West Bengal, Kolkata.
- 2) The Director General of Police, Govt. of West Bengal, Writers Buildings, Kolkata.
- 3) The Secretary to the Govt. of West Bengal, Municipal Affairs Department.
- 4) The Commissioner of Police, Kolkata.
- 5) The Member Secretary, West Bengal Pollution Control Board.
- 6) The District Magistrate, District, with a request to advise his good office to circulate this direction to all SDOs, BDOs, for necessary action.
- 7) The Commissioner, Corporation.
- 8) The Executive Officer, Municipality.
- 9) The Secretary, Zilla Parishads, with a request for circulate this direction through his good office to the Panchayat Samity and Gram Panchayat for implementation.
- 10) The P.S. to Principal Secretary to the Govt. of West Bengal, Department of Environment.
- 11) The P.S. to MTC, Environment Department, Govt. of West Bengal.

Sd/

Chief Law Officer

Department of Environment