

SPEED POST

NOC NO 73011

WEST BENGAL POLLUTION CONTROL BOARD

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

Memo No. 90-2N-03/2007(E)

Dated 15/02/2010



From :
Member Secretary,
West Bengal Pollution Control Board

To: M/S. BENGAL GREENFIELD HOUSING DEVELOPMENT CO. LTD.,
HI-TECH CHAMBERS, 4TH & 7TH FLOOR,
84/1B, TOPSIA ROAD(S), KOLKATA - 700 046.

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

Ref: Your letter No. _____ Dated 08.01.2010

Dear Sirs,

In response to the application for Consent to Establish (NOC) for proposed Unit of M/s Bengal Greenfield Housing Development Co. Ltd. development of Mini Township Project "Greenfield City" (PHASE I) for manufacturing of _____ having 85 blocks, 4020 flats and TBUA 321911.68 SQM. at JL NO. 3 & 25, Mouza-Parul & Chakrot, Sibrampur, Maheshtala Municipality Ward No. 14, PO & PS-Maheshtala Dist. - 24-Parganas (South)-700141, this is to inform you that this Board hereby grants the Consent to Establish (NOC) from the environmental point of the above subject to the following conditions and special conditions annexed.



- 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.
- 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.

Attested by me A. K. Sinha, Notary
Govt. of India
W.B.P.C.B.
21 AUG 2010

Compared with Original

Advocate

NOCNO73011

7. You shall comply with

- (i) Water (Prevention and Control of Pollution) Cess Act, 1977, if applicable.
- (ii) Water (Prevention and Control of Pollution) Cess Act, 1978, if applicable.
- (iii) Environment (Protection) Act, 1986
- (iv) Environment (Protection) Rules, 1986
- (v) Hazardous Wastes (Management and Handling) Rules, 1989 and Amended Rules, 2000
- (vi) Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 and Amended Rules, 2000
- (vii) Manufacture, Use, Import and Storage and Hazardous Micro-Organisms, Genetically Engineered Organisms or Cell Rules, 1989
- (viii) The Public Liability Insurance Act, 1991 and Amended Act, 1992
- (ix) The Public Liability Insurance Rules, 1991 and Amended Rules 1993
- (x) Biomedical Wastes (Management & Handling) Rules, 1998 and Amended Rules 2000 if applicable.
- (xi) Recycled Plastics Manufacture and Usage Rules 1999, if applicable and
- (xii) 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 :

please refer to Annexure.

Gross Capital investment - Rs.31,000 lakhs.



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

Yours faithfully,

[Signature]
 Member Secretary / Chief Engineer-I
 West Bengal Pollution Control Board
 CHIEF ENGINEER-1
 W.B. POLLUTION CONTROL BOARD
 KOLKATA-700 098
 Dated

Memo No. 30(1)-2N-03/2007(E) dt. 15/02/2010

Copy forwarded for information to :

1. Chief Inspector of Factories, Government of West Bengal, N. S. Building, Kolkata-700 001
2. Director of Industries/Director of Cottage & Small Scale Industries, Government of West Bengal, N. S. Building, Kolkata-700 001
3. Guard file, West Bengal Pollution Control Board.
4. Environmental Engineer, I/Alipur R.O./Howrah R.O./Hooghly R.O./B.R.O./D.R.O./Haldia R.O./S.R.O./Malda 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

7, Haradab Bhattacharya
Lane, P.S.-Shibpur
Howrah-711102

Paribesh Bhawan
10A, LA-Block, Sector-III
Bidhannagar
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, Sainigun
Dist-Darjeeling

10; Camac Street
2nd Floor
Kolkata-700 017

Satya Chowdhury
Indoor Stadium
Balurchar Bandh Road
Malda-732101

Asansol Sub-Regional Office
Ghanty Mansion (2nd Floor)
60, G. T. Road
Asansol-713 301

Compared with Original

Attested by me
[Signature]
 A. K. Sinha, Notary
 Govt. of India

[Signature] Advocate
 Chief Engineer-I
 Member Secretary
 West Bengal Pollution Control Board
 W.B. POLLUTION CONTROL BOARD
 KOLKATA-700 098
 21 AUG 2010

Annexure to NOC Sl. No. NO73011

Special Conditions issued to M/s. Bengal Greenfield Housing Development Company Limited for the proposed Mini Township Project "GREENFIELD CITY" (PHASE I) at Mouza - Parui & Chakjot Sibrampur, JL No. - 3 & 25, Maheshtala Municipality Ward No. 14, PS - Maheshtala, Dist - 24 Parganas South.

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A. Emission:-

1. DG Sets (9 x 250 KVA & 5 x 500 KVA).

Stack -

- i. DG sets to be provided with 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:-

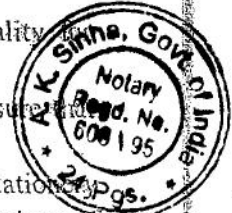
Domestic - wastewater shall be treated in STP. Treated wastewater shall be reused for gardening, car washing etc. and partly discharged to municipal sewer line. Discharge of treated sewage shall conform to E(P) Rules. Sewage Treatment Plants should be monitored on a regular basis.

C. Solid Waste :-

to be collected and disposed off 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 municipality ensuring supply of water, 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 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 P.M. to 6 A.M.), 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.



Attested by me

A. K. Sinha, Notary
Govt. of India

Compared with Original

Dr. Tapas Kr. Gupta
CHIEF ENGINEER

Advocate

W.B.PG 27 AUG 2010


Annexure to NOC Sl. No. NO73011

Special Conditions issued to M/s. Bengal Greenfield Housing Development Company Limited for the proposed Mini Township Project "GREENFIELD CITY" (PHASE I) at Mouza - Parui & Chakjot Sibrapur, JL No. - 3 & 25, Maheshtala Municipality Ward No. 14, PS - Maheshtala, Dist - 24 Parganas South.

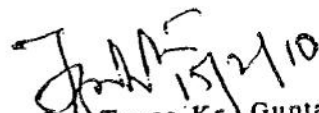
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8. The project proponent should take necessary care not to cause any inconvenience to the residents of surrounding neighbourhood. Regular supervision should be in place all through the construction phase so as to avoid disturbance to the surroundings.
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 provided during construction phase. Before taking up the construction work it is preferable to enclose the area with some enclosure.
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 not be abstracted without 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 compulsorily used for construction as per notification No. S.O.979(E) dated 27.8.2003 of MoEF, Govt. of India and subsequent amendments.
15. Proper steps are to be taken so that the flora and fauna are not affected during the construction phase.
16. The proponent should strictly abide by The West Bengal Trees (Protection and Conservation in Non-Forest Areas) Rules, 2007.
17. 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.
18. Adequate green belt is to be developed within the project site. Water intensive and/or invasive species should not be used for landscaping.
19. No water body should be lined and no embankments should be cemented. The water body, if any, should be kept in natural condition without disturbing the ecological habitat.
20. Adequate firefighting storage should be provided as per Rules.
21. Adequate parking space should be provided within the project site as per Rules.
22. 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.
23. Use of energy efficient construction materials should be ensured. Water efficient devices / fixtures should be installed. Energy efficient systems should be installed.
24. 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.
25. The proponent shall undertake awareness programmes for the residents to promote water and energy conservation and to ensure environmental protection.
26. The project proponent should take adequate measures for protection of ecological habitats, if any, within the project area in accordance with the West Bengal Biodiversity Rules, 2005. The proponent must ensure prevention of loss of habitat of water monitor lizards, a Schedule I species, found in the neighbouring Gumorjala wetland, due to the proposed development.
27. No expansion of the project should be undertaken without prior permission of the State Board.
28. The unit should not start operation without obtaining 'Consent to Operate' from this Board.

Attested by me


A. K. Sinha, Notary
Govt. of India

21 AUG 2010


Dr. Tapas Kr. Gupta
CHIEF ENGINEER - I
W.B. POLLUTION CONTROL BOARD
KOLKATA

Compared with Original

Advocate



Annexure to NOC Sl. No. NO73811

Special Conditions issued to M/s. Bengal Greenfield Housing Development Company Limited for the proposed Mini Township Project "GREENFIELD CITY" (PHASE I) at Mouza - Parui & Chakgot Sibrampur, JL No. - 3 & 25, Maheshtala Municipality Ward No. 14, PS - Maheshtala, Dist - 24 Parganas South.

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29. The proponent should maintain a display board at the site, providing detailed information on the salient features of the proposed project.
30. 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. EN/3322/T-II-1/036/2007 dated 23.12.2009.
31. This NOC is valid upto 31.01.2015 for development of Mini Township project (PHASE I). The proposed PHASE I shall consist of 85 blocks having 4020 nos. of flats in 30 nos. G+11 storied, 13 nos. G+9 storied, 30 nos. G+4 storied, 12 nos. 4 storied buildings. The Total Built-up Area of proposed PHASE I shall be 321911.68 sqm.

J. K. Sinha 15/7/10
Member Secretary / Chief Engineer-I
West Bengal Pollution Control Board
Dr. Tapas Kr. Gupta
CHIEF ENGINEER - I
W.B. POLLUTION CONTROL BOARD
KOLKATA-700 092



Compared with Original
Dr.
Advocate

Attested by me

A. K. Sinha
A. K. Sinha, Notary
Govt. of India

21 AUG 2010