

NOC NO171979

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## WEST BENGAL POLLUTION CONTROL BOARD

Paribesh Bhawan  
10A, Block - LA, Sector III, Bidhannagar  
Kolkata - 700 106

Memo No. 221-2N-21/2019(E)

Dated 18/10/2022

From :  
Member Secretary,  
West Bengal Pollution Control Board

To : M/s. Merlin Projects Limited,  
'Merlin Oxford', 2nd Floor, 22, Prince Anwar Shah Road,  
Kolkata - 700 033.

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

Ref : 1) Your letter No. NI 1 Dated 26.04.2022  
11) Environment Clearance issued by SETAX Dated E.C. Identification  
No. EC22B039WB155152, File No. EN/T-II-1/024/2019 dtd. 12.04.2022

Dear Sirs,

# WEST BENGAL

In response to the application for Consent to Establish (NOC) for proposed Unit of M/s Merlin Projects Limited for construction of a residential complex at R.S./L.R. Dag Nos. 442, 447, 453, 454, 443, 444, J.L. No. 29 of Khamar Mouja & R.S./L.R. for manufacturing storage/warehouse. Dag Nos. 99(P), 101, 102, 103, 105, 106, 107, 108, 109, 110, 111, 112, 113(P), 114(P), 115, 125, 126, 127, 128, 141, 142, 143, 144, 185, 186, 187, 188, 85(P), 680, 686, 687, 688, 689, J.L. No. 44 of Bishnupur Mouza, under Rajarhat, P.S. Rajarhat, Dist. North 24 Parganas, West Bengal having\* 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 following features: Total Built up area - 254568.575sqm, No. of flats - 2529, Building profile: Block 1A, 1B, 1C, 1D, 1E - G+18, Block 2A\*\*
  - 1. 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.
  - 2. 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.
  - 3. 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.
  - 4. All emission from your factory shall conform to the standards as laid down by this Board.
  - 5. 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.
  - 6. No industrial plant, furnace, flues, chimneys, control equipment, etc. shall be constructed/reconstructed/erected/re-erected without prior approval of this Board.
- \*\*2B, 2C, 2D - 2B+G+22, Block 3 - G+12, Sports Club block - G+3,  
Entertainment club block - G+3.

Chief Engineer  
West Bengal Pollution Control Board,  
Dept. of Environment Govt. of W.B.

Special Conditions issued for the proposed construction of residential complex at RSLR Dag no.- 442, 447, 453, 454, 443, 444, JL No. - 29 of Khamar Mouza & RSLR Dag no.-99(P), 101, 102, 103, 105, 106, 107, 108, 109, 110, 111, 112, 113(P), 114(P), 115, 125, 126, 127, 128, 141, 142, 143, 144, 185, 186, 187, 188, 85(P), 680, 686, 687, 688, 689, JL No. - 44 of Bishnupur Mouza, Under Rajarhat, PS - Rajarhat, Dist - North 24 Parganas. West Bengal by M/s. Merlin Projects Limited.

**A. Emission:-**

1. DG Sets - 2x1500 KVA, 1x1000 KVA & 3x400 KVA
  - i. Stacks of adequate height 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 - waste water shall be treated in adequately designed Sewage Treatment Plant (STP). Treated waste water shall be recycled. Excess water shall be discharged to drain. STP should be monitored on a regular basis for compliance with the norms and records should be maintained properly.

**C. Solid Waste :-**


**Municipal solid waste-** to be collected and disposed off regularly as per the Solid Waste Management Rules, 2016. The project proponent shall install on-site compost plant for treatment & disposal of bio-degradable fraction of MSW.

**Construction and Demolition Waste** - The proponent should abide by the Construction and Demolition Waste Management Rules, 2016. Guidelines on Environmental Management of Construction & Demolition Waste published by CPCB in March, 2017 should be followed.

**Hazardous Wastes** - The proponent should abide by the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016

**D. General :-**

1. Appropriate arrangement is to be done for rainwater harvesting within the site. The proponent must practice rainwater harvesting on regular basis.
2. Ground water should not be abstracted without the permission of the Competent Authority as per the West Bengal Ground Water Resources (Management, Control and Regulation) Act, 2005.
3. Provision of screen wall should be made surrounding the batching plant, if installed for control of fugitive emission from such operation.
4. 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, S.O. 2804(E) dated 03.11.2009 and S.O.254(E) dated 25.01.2016 of the Ministry of Environment & Forests, Govt. of India.
5. 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.



Special Conditions issued for the proposed construction of residential complex at RSLR Dag no.-442, 447, 453, 454, 443, 444, JL No. - 29 of Khamar Mouza & RSLR Dag no.-99(P), 101, 102, 103, 105, 106, 107, 108, 109, 110, 111, 112, 113(P), 114(P), 115, 125, 126, 127, 128, 141, 142, 143, 144, 185, 186, 187, 188, 85(P), 680, 686, 687, 688, 689, JL No. - 44 of Bishnupur Mouza, Under Rajarhat, PS - Rajarhat, Dist - North 24 Parganas. West Bengal by M/s. Merlin Projects Limited.

6. Proper steps are to be taken so that the flora and fauna are not affected during the construction phase.
7. Adequate firefighting storage should be provided as per Rules.
8. Adequate parking space should be provided within the project site as per Rules.
9. 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.
10. Use of energy efficient construction materials should be ensured. Water efficient devices / fixtures should be installed. Energy efficient systems should be installed.
11. 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.
12. The proponent shall undertake awareness programmes for the residents to promote water and energy conservation and to ensure environmental protection.
13. No expansion of the project should be undertaken without prior permission of the State Board.
14. The unit should not start operation without obtaining 'Consent to Operate' from this Board.
15. The proponent should maintain a display board at the site, providing detailed information on the salient features of the proposed project.
16. 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**).
17. 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 EC Identification No. EC22B039WB155152, File no. EN/T-II-1/024/2019 dated 12.04.2022.
18. Existing water bodies (if any) should not be lined and their embankments should not be cemented. The water bodies are to be kept in natural conditions without disturbing the ecological habitat.
19. Statutory licenses/permission, as applicable, should be obtained from the Competent Authority.
20. This NOC is valid up to **31.05.2029** for construction of the residential project of total built up area 254568.57 sqm comprising of Residential Building: Block1A, 1B, 1C, 1D, 1E - (G+18), Block 2A, 2B, 2C, 2D - (2B+G+22), Block 3 - G+12, Sports Club Block - G+3, Entertainment Club Block - G+3. Total Land area 61364.47 sqm. Total no. of Flats - 2529.



Chief Engineer (EIM Cell)/Member Secretary  
West Bengal Pollution Control Board

Chief Engineer

W. B. Pollution Control Board  
Dept. of Environment, Govt. of W.B.



**Department of Environment  
Government of West Bengal  
Writers' Buildings, "G" Block, (2nd. Floor),  
Kolkata-700 001.**

No. EN/3170/T-IV-7/001/2009

Dated: December 10<sup>th</sup>, 2009.

**D I R E C T I O N**

**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 mix 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 the 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 any other infrastructure developers ;

• Preventive measures need to be taken: -

- a) Wrap construction area/buildings installing dust barriers, or other activity location,
- b) Apply water and maintain soils in a condition for temporary stabilization
- c) Apply water prior to levelling or activity to keep the soil moist throughout
- d) Limit vehicle speeds to 15 mph on the
- e) Clean wheels and undercarriage leaving construction site.
- f) Apply and maintain dust suppressant
- g) Apply a cover or screen to stockpiles at completion of activity by way of a palliative to all outer surfaces of the
- h) Stabilize surface soils where loader vehicles will operate by using water in a stabilized condition equipment and vehicles will operate
- i) Stabilize adjacent disturbed soils first with immediate landscaping activity or vegetative or rock cover.
- j) Maintain dust control during work out from paved surfaces at the edge. Track out must now extend 50 feet cleaned daily, at the minimum.
- k) Stabilize sloping surfaces using soil or ground cover can effectively stabilize
- l) Disposal of debris in consultation

• 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 action 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 all necessary help to the Local Authorities to implement the aforementioned direction in a befitting manner.

This order will take effect from 01-01-2010 through out the State of West Bengal.

By Order,  
Sd/-  
( M. I. Meena )  
Principal Secretary to the Govt. of West Bengal.  
Department of Environment.

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231 dtd. 18/05/2022

19/5/22

**SPEED POST**

TO,  
M/s. Merlin Projects Limited,  
'Merlin Oxford', 2nd Floor,  
22, Prince Anwar Shah Road,  
Kolkata-700033.

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EMS SPEED POST  
CCD-CCD-064-0

Rate.....  
M.B.C., Kol - 64

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**WEST BENGAL POLLUTION CONTROL BOARD**

**"RIBESH BHAWAN"**

, BLOCK-LA, SECTOR-III

HANNAGAR, KOLKATA-700 106

EIM Cell.







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