

ENVIRONMENTAL
CLEARANCE



Government of India
Ministry of Environment, Forest and Climate Change
(Issued by the State Environment Impact Assessment
Authority(SEIAA), West Bengal)

To,

The Managing Director
M/S. BENGAL NRI COMPLEX LTD.
782 and 783, Anandapur, P.O. - EKTP, P.S. - Tiljala, under KMC Ward No.
108, Borough No. XII, Kolkata - 700107

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity
under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC)
in respect of project submitted to the SEIAA vide proposal number
SIA/WB/MIS/223396/2021 dated 06 Aug 2021. The particulars of the environmental
clearance granted to the project are as below.

1. EC Identification No.	EC22B039WB110946
2. File No.	EN/T-II-1/050/2018
3. Project Type	Expansion
4. Category	B2
5. Project/Activity including Schedule No.	8(b) Townships and Area Development projects.
6. Name of Project	Urbana
7. Name of Company/Organization	M/S. BENGAL NRI COMPLEX LTD.
8. Location of Project	West Bengal
9. TOR Date	N/A

The project details along with terms and conditions are appended herewith from page
no 2 onwards.

Date: 13/04/2022

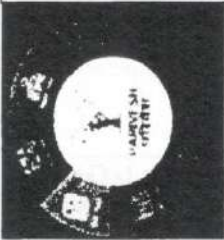
(e-signed)
Kaliyamurthi Balamurugan
Member Secretary
SEIAA - (West Bengal)

*Note: A valid environmental clearance shall be one that has EC identification
number & E-Sign generated from PARIVESH. Please quote identification
number in all future correspondence.*

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and Virtuous Environmental Single-Window Hub)



Proposed conditions for environmental clearance for the proposed expansion of Township "URBANA" at 782 & 783, Anandapur, P.O. - EKTP, P.S. - Tiljala, under KMC Ward No. 108, Borough No. XII, Kolkata - 700 107, West Bengal by M/s. Bengal NRI Complex Ltd. 782 & 783, Anandapur, P.O. - EKTP, P.S. - Tiljala, under KMC Ward No. 108, Borough No. XII, Kolkata - 700 107, West Bengal by M/s. Bengal NRI Complex Ltd.

Background of the project

The proponent made online application vide proposal no. SIA/WB/MIS/223396/2021 dated 06.08.2021 seeking environment clearance under the provisions of the EIA Notification, 2006 for the proposed expansion of Township "URBANA" at 782 & 783, Anandapur, P.O. - EKTP, P.S. - Tiljala, under KMC Ward No. 108, Borough No. XII, Kolkata - 700 107, West Bengal.

The proposal has been examined and processed in accordance with the EIA Notification, 2006. The proposal is for expansion of township project 'URBANA' having total built up area of 185417.351 sqm. (Tower 8,9,10 with Commercial & MLCP block - 180830.486 sqm. and other construction area - 4586.865 sqm.) on a total land area of 262760.20 sqm.

The project proponent obtained ToR vide Memo No. 597-2N-82/2008(E) dated 12.10.2018 from SEAC against proposal no. SIA/WB/NCP/27732/2018.

Earlier the project proponent had obtained EC vide No. 715/EN/T-II-1/109/2008 dated 28.03.2016 for proposed Township "URBANA" at 782 & 783, Anandapur, P.O. - EKTP, Kolkata - 700107 and 2731/EN/T-II-1/109/2008 (Pt - I) dated 08.12.2016 for plotted development (Bungalows) for the Township "URBANA" at 782 & 783, Anandapur, P.O. - EKTP, Kolkata - 700107.

The project proponent obtained sanctioned building plan vide Building Permit No. 2021120148 dated 27.07.2021 from KMC.

Salient features of the project are as follows -

Project Phase	Tower 1-7 with Basements I & II, Mezzanine & residents' Activity Centre as per EC No. 715/EN/T-II-1/109/2008 (Pt-1), dated 28.03.2016	Bungalows as per EC No. 2731/EN/T-II-1/109/2008 (Pt-1), dated 08.12.2016	Present expansion proposal (Tower 8,9,10 and Commercial with MLCP) based on sanctioned building Plan vide KMC building permit No.2021120148, dated 27.07.2021	Total project
Total Land Area	114408.16 sq.m.	129198.16 sq.m.	19153.88 sq.m.	262423.8 sq.m. (Presently, land area has reduced by 336.4 sq.m.)
Nos. of flats/bungalows	1170 nos.	53 nos. of bungalows	656 nos.	1826 nos. flats & 53 nos. of bungalows
Expected Population	7275 persons	695 persons	5656 persons (Fixed - 4138, Floating - 1476, Service - 42)	13626 persons
Block Details	Tower 1- G+40, Tower 2- G+45, Tower 3- G+45, Tower 4- G+45, Tower 5- G+45, Tower 6- G+45,	-----	Tower 8 - G+42, Tower 9 - G+42, Tower 10 - G+42, Commercial Block- 2 storied, MLCP - 4 storied	Tower 1- G+40, Tower 2- G+45, Tower 3- G+45, Tower 4- G+45, Tower 5- G+45, Tower 6- G+45,

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	Tower 7- G+40, Basements I & II, Mezzanine & Residents' Activity centre (2B+G) & CESC building - G+3 storied (services)			Tower 7- G+40, Basements I & II, Mezzanine & Residents' Activity centre (2B+G). Tower 8- G+42, Tower 9- G+42, Tower 10- G+42, Commercial Block - 2 storied, MLCP - 4 storied & CESC building - G+3 storied (services)
Total Water requirement	1076.95 KLD	98 KLD	607 KLD	1781.95 KLD
Fresh Water requirement	773.12 KLD	70 KLD	450 KLD	1293.12 KLD
Wastewater generated	861.56 KLD	80 KLD	473 KLD	1414.56 KLD
Treated Wastewater recycled	669.24 KLD	31.28 KLD	157 KLD	857.52 KLD
Treated Wastewater discharged	20 KLD	45.52 KLD	316 KLD	381.52 KLD
Solid waste disposal	3.49 TPD	0.32 TPD	2.25 TPD	6.06 TPD
Total Built-up Area	364641.81 sq.m.	146507.91 sq.m.	185417.351 sq.m.	696567.071 sq.m.
Splay Corner	---	---	2.54 sqm	2.54 sqm
Ground Coverage	11611.44 sq.m.	39208.8 sq.m.	12343.65 sq.m.(55.72% of present land area)	98763.17sq.m.(37.63%) (Ground coverage increased due to inclusion of Basement area in ground coverage, which was not included in the KMC sanction plan for Tower 1-7 earlier)

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Exclusive Tree Plantation Area	23887.62 sq.m.	33441.78 sq.m.	2416.47sq.m. (10.91% of present land area)	63454.70 sq.m. (24.18%) (Plantation area increased as per Landuse plan sanctioned by KMC as well as Plantation plan approved by DFO)
Total Green Area	36161.86 sq.m.	63959 sq.m.	3343.3 sq.m. (15.09% of present land area)	100224.41 sq.m. (38.19%) (As per Landuse plan sanctioned by KMC)
Total Paved Area	31724.22 sq.m.	25520.60 sq.m.	5781.43sq.m. (26.10% of present land area)	59758.30 sq.m. (22.77%) (As per Landuse plan sanctioned by KMC)
Service Area	-----	-----	585.5 sqm (3.09% of present land area)	2920.08 sqm (1.11%)
Artificial Water body including Swimming Pool	4658.24 sq.m.	-----	-----	755.3 sq.m. (0.29%) (Outside basement)
Total Power requirement (CESC Supply)	Connected load - 34125 KW, Demand load - 10850 KW)	4743 KW	5348.2 KVA (4546 KW)	Demand Load - 20139 KW
Backup Power	DG Sets (2x750 KVA, 1x1010 KVA, 3x1250 KVA, 2x1500 KVA, 2x2000 KVA (Total - 13260 KVA))	DG set- 4x650 KVA	6 nos. 750 KVA & 1 no. 500 KVA	8x750 KVA, 1x1010 KVA, 3x1250 KVA, 2x1500 KVA, 2x2000 KVA, 4x650 KVA, 1 no. 500 KVA
No. of Parking spaces proposed	2589 (covered - 2483 and Open - 106)	Car- 690 nos.	1058 nos.	4108 nos.
Min. no. of Solar street lights proposed	37 nos.	38 nos.	-----	75 nos.
Use of Solar Power /	At least 110 KW of solar power to be generated and utilized in addition	At least 120 KW of solar power to be generated and utilized in addition	50 KW of total energy will be utilised from solar energy	280 KW

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	to solar street lights.	to solar street lights.		
Nos. of Trees	2040 nos.	2100 nos.	179 nos.	4989 nos. (No of trees increased as per approved tree plantation plan from DFO)
Project Cost			501.39 cr	

State Level Environment Impact Assessment Authority (SEIAA), West Bengal examined the proposal and also perused recommendations of the State Level Expert Appraisal Committee (SEAC). After due consideration of the project proposal, and after considering the recommendations of the State Level Expert Appraisal Committee (SEAC), the State Level Environment Impact Assessment Authority accords Environmental Clearance to the project as per provisions of the EIA notification no. S.O. 1533 (E) dt. 14th September, 2006 of Ministry of Environment & Forests, GOI and the subsequent amendments, in supersession of EC issued vide Memo No. 715/EN/T-II-1/109/2008 dated 28.03.2016 and 2731/EN/T-II-1/109/2008 (Pt - I) dated 08.12.2016 on the basis of above mentioned features along with other details submitted to SEIAA subject to strict compliance of the terms and conditions mentioned below.

SPECIFIC CONDITIONS

I. Statutory compliance:

- i. The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.
- ii. The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightening etc.
- iii. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- iv. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- v. The project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/ Committee.
- vi. The project proponent shall obtain the necessary permission for drawl of ground water /surface water required for the project from the competent authority.

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- vii. A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
- viii. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department shall be obtained, as applicable, by project proponents from the respective competent authorities.
- ix. The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed.
- x. The project proponent shall follow the ECBC/ECBC-R prescribed by Bureau of Energy Efficiency, Ministry of Power strictly.
- xi. The project proponent should strictly comply with the guidelines for High Rise Buildings, issued by MoEF, Gol vide No. 21-270/2008-IA.III dated 07.02.2012.
- xii. The project proponent shall comply with the EMP as proposed in terms of Office Memorandum issued by the MoEF & CC vide F. No. 22-65/2017-IA.III dated 30.09.2020.

II. Air quality monitoring and preservation

- i. Notification GSR 94(E) dated 25.01.2018 of MoEF&CC regarding Mandatory Implementation of Dust Mitigation Measures for Construction and Demolition Activities for projects requiring Environmental Clearance shall be complied with.
- ii. A management plan shall be drawn up and implemented to contain the current exceedance in ambient air quality at the site.
- iii. The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM25) covering upwind and downwind directions during the construction period.
- iv. Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel is mandatory. The location of the DG sets may be decided in consultation with State Pollution Control Board.
- v. Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site.
- vi. Sand, murrum, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution.
- vii. Wet jet shall be provided for grinding and stone cutting.
- viii. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.
- ix. All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules 2016.
- x. The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.
- xi. The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.
- xii. For indoor air quality the ventilation provisions as per National Building Code of India.

III. Water quality monitoring and preservation

- i. The natural drainage system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water

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- bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water.
- ii. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.
 - iii. Total fresh water use shall not exceed the proposed requirement as provided in the project details.
 - iv. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office of Ministry of Environment, Forest and Climate Change (MoEF&CC) along with State Level Environment Impact Assessment Authority (SEIAA) and West Bengal Pollution Control Board (WBPCB) along with six monthly Monitoring reports.
 - v. A certificate shall be obtained from the local body supplying water, specifying the total annual water availability with the local authority, the quantity of water already committed, the quantity of water allotted to the project under consideration and the balance water available. This should be specified separately for ground water and surface water sources, ensuring that there is no impact on other users.
 - vi. At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.
 - vii. Installation of dual pipe plumbing for supply of recycled water and other for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. and for supplying fresh water for drinking, cooking and bathing etc. shall be done.
 - viii. Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc.) for water conservation shall be incorporated in the building plan.
 - ix. Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system to be done.
 - x. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
 - xi. The local bye-law provisions on rain water harvesting should be followed. If local byelaw provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. Rain water harvesting recharge pits/storage tanks shall be provided for ground water recharging as per the CGWB norms.
 - xii. A rain water harvesting plan needs to be designed where the recharge bores of minimum one recharge bore per 5,000 square meters of built up area and storage capacity of minimum one day of total fresh water requirement shall be provided. In areas where ground water recharge is not feasible, the rain water should be harvested and stored for reuse. The ground water shall not be withdrawn without approval from the Competent Authority.
 - xiii. All recharge should be limited to shallow aquifer.
 - xiv. No ground water shall be used during construction phase of the project.
 - xv. Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the State Water Investigation Directorate (SWID) in the matter. Formal approval shall be taken from the SWID for any ground water abstraction or dewatering.
 - xvi. Sewage shall be treated in the STP with tertiary treatment. The treated effluent from STP shall be recycled/re-used for flushing, AC make up water and gardening.
 - xvii. No sewage or untreated effluent water would be discharged through storm water drains.
 - xviii. Onsite sewage treatment of capacity of treating 100% waste water to be installed. The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Regional Office of MoEF&CC along with SEIAA and WBPCB before the project is commissioned for operation. Treated waste water shall be reused on site for landscape, flushing, cooling tower, and other end-uses. Excess treated water shall be discharged as per statutory norms notified by MoEF&CC. Natural treatment systems shall be promoted.

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- xix. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.
 - xx. Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.
- IV. Noise monitoring and prevention**
- i. Ambient noise levels shall conform to residential area/commercial area/industrial area/silence zone both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.
 - ii. Noise level survey shall be carried out as per the prescribed guidelines and report in this regard shall be submitted to Regional Office of the MoEF&CC along with SEIAA and WBPCB as a part of six-monthly compliance report.
 - iii. Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.
- V. Energy Conservation measures**
- i. Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC.
 - ii. Outdoor and common area lighting shall be LED.
 - iii. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.
 - iv. Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning.
 - v. Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.
 - vi. Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.
- VI. Waste Management**
- i. A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained.
 - ii. Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
 - iii. Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials.
 - iv. Organic waste compost/ Vermiculture pit/ Organic Waste Converter within the premises with a minimum capacity of 0.3 kg /person/day must be installed.
 - v. All non-biodegradable waste shall be handed over to authorized recyclers for which a written tie up must be done with the authorized recyclers.

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- vi. Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.
- vii. Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials.
- viii. Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction.
- ix. Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.
- x. Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.

VII. Water Body Conservation:-

- i. Existing water body (if any) should not be lined and their embankments should not be cemented. The water body is to be kept in natural conditions without disturbing the ecological habitat.

VIII. Green Cover

- i. The unit should strictly abide by **The West Bengal Trees (Protection and Conservation in Non-Forest Areas) Act, 2006 and subsequent rules. The proponent should undertake plantation of trees over at least 20% of the total area.**
- ii. No tree can be felled/transplanted unless exigencies demand. Where absolutely necessary, tree felling shall be with prior permission from the concerned regulatory authority. Old trees should be retained based on girth and age regulations as may be prescribed by the Forest Department. Plantations to be ensured species (cut) to species (planted).
- iii. The proponent should plant at least 179 nos. trees for the expansion project and a total of 4989 no. of trees for the total project. The landscape planning should include plantation of native species. The species with heavy foliage, broad leaves and wide canopy cover are desirable. Water intensive and/or invasive species should not be used for landscaping. The project proponent should follow plantation plan approved by DFO, Forest Utilization Division, Kolkata vide Memo no. 959-13/-1 dated 12.11.2020.
- iv. Where the trees need to be cut with prior permission from the concerned Local Authority, compensatory plantation in the ratio of 1:10 (i.e. planting of 10 trees for every 1 tree that is cut) shall be done and maintained. Plantations to be ensured species (cut) to species (planted). Area for green belt development shall be provided as per the details provided in the project document.
- v. Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.

IX. Transport

- i. A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.
 - a. Hierarchy of roads with proper segregation of vehicular and pedestrian traffic.
 - b. Traffic calming measures.
 - c. Proper design of entry and exit points.
 - d. Parking norms as per local regulation.
- ii. Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards and to be operated only during non-peak hours.

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- iii. A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.

X. Human health issues

- i. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.
- ii. For indoor air quality the ventilation provisions as per National Building Code of India.
- iii. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- iv. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- v. Occupational health surveillance of the workers shall be done on a regular basis.
- vi. A First Aid Room shall be provided in the project both during construction and operations of the project.

XI. Environment Management Plan (EMP)

- i. The project proponent should submit the proposed EMP on a six monthly basis. The Office Memorandum issued by the MoEF & CC vide F. No. 22-65/2017-IA.III dated 30.09.2020 should be strictly followed.
- ii. Need based activities for local people is part of the EMP. Details of such activities for expansion project (in addition to the activities for the existing project) submitted by the Project Proponent is given in Annexure-1.
- iii. The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms /conditions. The company shall have defined system of reporting infringements /deviation / violation of the environmental / forest / wildlife norms / conditions by the shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the Regional Office of MoEF&CC along with SEIAA and WBPCB as a part of six-monthly report.
- iv. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of Senior Executive, who will directly report to the head of the organization.
- v. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose.
- vi. Year wise progress of implementation of action plan shall be reported to the Regional Office of MoEF&CC along with SEIAA and WBPCB along with the Six Monthly Compliance Report.

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XII. Additional conditions -

- a) Flowmeters (including totaliser) with recorders (for raw, treated, recycled and discharged wastewater should be installed and the recorded values should be submitted with half-yearly compliance reports.

XIII. Miscellaneous

- i. The environmental clearance accorded shall be valid for a period of 7 years for the proposed project.
- ii. The project proponent shall prominently advertise it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days indicating that the project has been accorded environment clearance and the details of MoEFCC/SEIAA website where it is displayed.
- iii. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iv. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- v. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the Ministry of Environment, Forest and Climate Change at environment clearance portal with a copy to SEIAA and WBPCB.
- vi. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- vii. The project proponent shall inform the Regional Office of the MoEF&CC along with SEIAA and WBPCB, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- viii. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- ix. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the State Expert Appraisal Committee (SEAC).
- x. No further expansion or modifications in the plant shall be carried out without prior approval of the SEIAA.
- xi. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- xii. The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xiii. The SEIAA reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xiv. The Regional Office of the MoEF&CC/SEIAA/WBPCB shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) of the Regional Office of MoEF&CC / SEIAA/WBPCB by furnishing the requisite data / information/monitoring reports.

Proposed conditions for environmental clearance for the proposed expansion of Township "URBANA" at 782 & 783, Anandapur, P.O. - EKTP, P.S. - Tiljala, under KMC Ward No. 108, Borough No. XII, Kolkata - 700 107, West Bengal by M/s. Bengal NRI Complex Ltd. 782 & 783, Anandapur, P.O. - EKTP, P.S. - Tiljala, under KMC Ward No. 108, Borough No. XII, Kolkata - 700 107, West Bengal by M/s. Bengal NRI Complex Ltd.

- xv. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- xvi. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
- xvii. The contact details of the proponent and the name of the consultant are given below -

Name of the Contact person with Designation	Mr. Mayank Jalan, Managing Director
Address	782 & 783, Anandapur, P.O.- EKTP, P.S.- Tiljala, under KMC Ward No. 108, Borough No. XII, Kolkata, West Bengal-700107
Email	mayankja911@gmail.com
Telephone Number/Fax No.	033-67660500
Name of the Environmental Consultant	M/s. ULTRA-TECH

Proposed conditions for environmental clearance for the proposed expansion of Township "URBANA" at 782 & 783, Anandapur, P.O. - EKTP, P.S. - Tiljala, under KMC Ward No. 108, Borough No. XII, Kolkata - 700 107, West Bengal by M/s. Bengal NRI Complex Ltd. 782 & 783, Anandapur, P.O. - EKTP, P.S. - Tiljala, under KMC Ward No. 108, Borough No. XII, Kolkata - 700 107, West Bengal by M/s. Bengal NRI Complex Ltd.

Annexure-1

NEED BASED ACTIVITIES FOR LOCAL PEOPLE FOR EXPANSION PROJECT

(This will be in addition to the activities for existing project for which ECs were obtained in 2016)

SL. NO.	Proposed need based activities	Investment (in lakhs)					
		Yr1	Yr2	Yr3	Yr4	Yr5	Total
1	Training program in the nearby schools for environmental awareness including requirement of MSW segregation for better management of MSW.	1	1	1	2	2	7
2	Avenue and Community plantation in consultation with different Govt. agencies.	5	5	5	5	6	26
3	Donations for construction and maintenance of toilets with running water facility, infrastructural support, hand washing stations, MSW management, providing educational facilities, skill development and tools like computers, internet connection, etc. to the nearby schools.	12	18	20	24	26	100
4	Infrastructure for Water Treatment and drinking water supply in the surrounding habitat.	3	4	4	5	5	21
5	Battery operated (small) hydraulic tipper and equipment for MSW management in the nearby areas, particularly in the market places.	3	5	7	9	10	34
6	Distribution of waste garbage bins for segregated waste collection.	2	2	2	3	3	12
7	Initiating programme with KMC/other Authorities for vector control	2	4	6	8	9	29
8	Providing funds to the nearby girls' school for sanitary napkin vending machines and proper disposal mechanism for the same.	2	4	4	6	6	22
	Total	30	43	49	62	67	251

Above mentioned activities will be executed in collaboration with ULB/Govt. Agency/WBPCB/Registered Society and/or Trust.

Validity unknown

Digitally signed by Shri
Kaliyamurthi Balamurugan
Member Secretary

Date: 4/13/2022 3:07:20 PM