0/c

NIRLON LIMITED

Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



| Annexure | Details | Pg no.s | |
|----------|---|---------|--|
| | 1 Covering Letter | | |
| | 2 Complaince report | | |
| | 3 Test reports for air, noise and water | | |

Please note all other Annexures are submitted along with our last submission dated January, 2014.

Western Express Highway, Goregaon (E), Mumbai - 400 063. T+91-22-4028 1919 / 2685 2256 - 59. F+91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



10th June, 2014

To

The Secretary

Maharashtra State Level Environment Impact Assessment Authority Department of Environment, 15th Floor, New Administrative Building New Cama Road, Mantralaya Mumbai - 400 032

Subject: Submission of six monthly Compliance Report.

Reference: EC letter no. SEAC 2013/CR - 263/TC - 2, dated 17th May, 2013

Dear Sir,

Environmental Clearance for the modifications proposed in Nirlon Knowledge Park at CTS No. 257/1, 257/B, 257/C, 257/D, 257/E, 257/F, 557, 558, 559, 586/3, Part of 257/E, Village Goregaon (E) and Pahadi, Tal: Borivali, Mumbai by M/s Nirlon Limited was granted by State Level Expert Appraisal Committee, Maharashtra vide' above mentioned letter.

Enclosed please find compliance of conditions laid down in the Environment Clearance as required under Section 10 of the EIA Notification, 2006 (amended).

Thanking you

Yours truly

For Nirlon Ltd. (Authorized Signatory)

Mumbai

Received on
11/06/2014

(RShi' SETAA CELL

0/2

NIRLON LIMITED

Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



10th June, 2014

To

Central Pollution Control Board Parivesh Bhawan Opp. VMC Ward Office No. 10, Subhanpura **Vadodara**-390 023 Tel. – 0265 2392603 westzonecpcb@yahoo.com

Subject: Submission of six monthly Compliance Report of conditions given in Environment Clearance.

Reference: EC letter no. SEAC 2013/CR - 263/TC - 2, dated 17th May, 2013 .

Dear Sir,

Environmental Clearance for the modifications proposed in Nirlon Knowledge Park at CTS No. 257/1, 257/B, 257/C, 257/D, 257/F, 557, 558, 559, 586/3, Part of 257/E, Village Goregaon (E) and Pahadi, Tal: Borivali, Mumbai by M/s Nirlon Limited was granted by State Level Expert Appraisal Committee, Maharashtra vide' above mentioned letter.

Enclosed please find compliance of conditions laid down in the Environment Clearance as required under Section 10 of the EIA Notification, 2006 (amended).

Thanking you

Yours truly

For Nirlon Ltd. (Authorized Signatory)

Mumbai

Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



10th June, 2014

To

Ministry of Environment and Forests, Western Zone Kendriya Paryavaran Bhavan, Link Road No.3, Bhopal-462016 Ph.0755-2465494 rcccfbhopal@gmail.com

Subject: Submission of six monthly Compliance Report of conditions given in Environment Clearance.

Reference: EC letter no. SEAC 2013/CR - 263/TC - 2, dated 17th May, 2013 (copy enclosed).

Dear Sir,

Environmental Clearance for the modifications proposed in Nirlon Knowledge Park at CTS No. 257/1, 257/B, 257/C, 257/D, 257/F, 557, 558, 559, 586/3, Part of 257/E, Village Goregaon (E) and Pahadi, Tal: Borivali, Mumbai by M/s Nirlon Limited was granted by State Level Expert Appraisal Committee, Maharashtra vide' above mentioned letter.

Enclosed please find compliance of conditions laid down in the Environment Clearance as required under Section 10 of the EIA Notification, 2006 (amended).

Thanking you

Yours truly

For Nirlon Ltd. (Authorized Signatory)

Mumbai

0/6

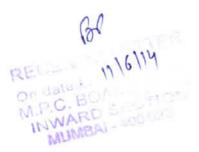
NIRLON LIMITED

Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



| Annexure | Details | Pg no.s | |
|----------|---------------------------------------|---------|--|
| 1 | Covering Letter | | |
| 2 | Complaince report | | |
| 3 | Test reports for air, noise and water | | |

Please note all other Annexures are submitted along with our last submission dated January, 2014.



Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



10th June, 2014

2014

To

Maharashtra Pollution Control Board

Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8 Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai - 400 022

Subject: Submission of six monthly Compliance Report of conditions given in Environment Clearance.

Reference: EC letter no. SEAC 2013/CR - 263/TC - 2, dated 17th May, 2013.

Dear Sir,

Environmental Clearance for the modifications proposed in Nirlon Knowledge Park at CTS No. 257/1, 257/B, 257/C, 257/D, 257/F, 557, 558, 559, 586/3, Part of 257/E, Village Goregaon (E) and Pahadi, Tal: Borivali, Mumbai by M/s Nirlon Limited was granted by State Level Expert Appraisal Committee, Maharashtra vide' above mentioned letter.

Enclosed please find compliance of conditions laid down in the Environment Clearance as required under Section 10 of the EIA Notification, 2006 (amended).

Thanking you

Yours truly

For Nirlon Ltd. (Authorized Signatory)



Compliance Report for June, 2014

| Sr. No Topics | Compliance Report |
|---|--|
| Panama & antishlishmont shall he obtained from the State Pollution Control | |
| I Consent for establishment shall be obtained from the State Pollution Control Board Pollution Control Committee under Air & Water Act and a copy of the | |
| same shall be submitted to the Ministry before start of any construction work at | Obtained and submitted alone with complaince report of January 2014 |
| 2 Prior approval of state Coastal Zone Management Authority shall be obtained | |
| before starting any construction work. | Submitted |
| ties should be operated only during non | |
| DUSK ROHES. | да рег те пола годинаная, по полу учинием акторова по органе висте учак поиз н митова. Тисте доге по сользачает по почением ана на митов реак поиз |
| All the topsoil excavated during construction activities should be stored for use in horticulture landscape development within the project site. | Top soil is already used in developing green belt at site. No more top soil is avialble at the site. |
| on. | RAC is used for most of the construction. |
| Water demand during construction shall be reduced by use of pre mixed concrete | an a lawa Jor mout of this construction. |
| curing agents, and other best practices. | Being Complied with. |
| be obtained from competent authority | Charles of the Control of the Contro |
| | Obtained and submitted. |
| 8 Fixtures for showers, toilet, flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control. | |
| | Will be complied |
| pto 40% to reduce the electricity consumption and cassary, use high quality double glass with special | American de la companya del companya del companya de la companya d |
| 10 Roof should meet the prescriptive requirement as per energy conservation | |
| hulding code by using appropriate thermal insulation material to fulfill requirement. | Will be complied |
| 11 Opaque wall should meet prescriptive requirement as per energy conservation building code which is proposed to be mandatory for all air conditioned spaces | |
| | Will be complied |
| Central Ground Water | Complied and details of Stormwater drains (along the gradient)are under construction. The stromwater will be directed to the rainwater harvesting pits and the excess water will go to |
| coura and the standards for various approximents. | the math miniment of the meatin Education of the meatin State. |
| obtained before starting construction of state travest experiment shall be | not applicable as there is no forest in the vicinity |
| asures should be in place before starting | |
| _ | done & will be continued. |
| 15 Soil and ground water samples will be tested to ascertain that there is no threat to groundwater quality by leaching of heavy metals and other toxic contaminants. | Thuse is no house most frontentianian in the reconstructor and sail. Phone selfer dimense I |
| 16 A first Aid Room will be provided at the project site both during construction and operation of the project | Already provided |
| for md solid | |
| wastes generated during the construction phase should be ensured | All provisions made available |
| phase should be disposed ispects of | adequate care taken. NOC from authrotites is obtained. |
| 19 Diesel power generating sets used during construction phase should be of "enclosed type" to prevent noise and should conform to rules make under Environment (Protection) Act. 1986, prescribed for air and noise emission | No DX set was being used during the construction phase. |



| | 6 0 | Oe | ON. | ٥ | G. | | G. | Ki | 1 | | | 26 | 25 | 24 | 2.3 | 22 | 21 | 20 |
|--|---|--|---|---|--|--|---|--|---|--|-----------------------------|--|---|--|---|---|---|--|
| applicable Rules Anorms with necessary approvals of the Maharashtra State Pollution Control Board | The solid waste generated should be properly collected and segregated. Wet garbage should be composed and dry intert solid waste should be disposed of for land filling after recovering recyclable material. And homestages waste including homeofined waste should be disposed of several. | Rationater harvesting and ground water recharging shall be practiced. Oll and Grease trap shall be provided to remove oil and grease from the surface run off and suspended matter shall be removed in a settling tank before its utilization for rationater harvesting. | The sewage treatment plant of adequate expectly should be provided and it should be certified by an independent expert for adequacy as well as efficiency and should asbmit a report in this regard to the Ministry before the project is commissioned for operation. The vastewater should be treated to tertiary level and after treatment reused for flushing, gardening etc. Discharge of treated sewage shall conform to the norms and standards prescribed by Maharashirra State Pollution Control Board. | Separation of gray and black water should be done by the use of duel plumbing line. Treatment of 100% gray water by decentralized treatment should be done. | Weep holes in the compound walls shall be provided to ensure natural drainage of rainwater in the catchment area. | Noise barriers should be provided at appropriate locations so as to ensure that the noise levels do not exceed the prescribed standard. | During nightime the noise levels measured at the boundary of the building shall be restricted to the permissible levels to comply with the prevalent regulations. | Diesel power generating sets proposed as source of back up power for lifts and common area illumination should be of "encloved type" and orderm to rules made under Environment (Protection). Act. 1986, prescribed for air and noise emission standards as per CPVB guidelines. Exhausts should be discharged by stack, ruised to 4 meters above the rooftop. | Necessary permission of competent authority shall be taken to store diesel in the premises for operation of DCi set. | The environmental clearance recommended to the project is subject to the specific conditions as follows | II. Operation Phase | Under the provisions of Environment (Protection)Act.1986, legal action shall be initiated against the project proponent (I it was found the construction of the project had started without obtaining environmental clearance. | Regular supervision of the above and other measures for monitoring should be in place all through the construction phase so as to avoid disturbance to the surroundings | Any hazardous waste generated during construction phase should be dispose of as per applicable Rules & norms with necessary approvals of the Maharashtra Pollution Control Board | Construction spots including bituminous material and other hazardous material must not be allowed to contaminate water courses and the dump sites for such material must be secured so that they should not leach into the ground water | Vehicles hired for beruging construction material at site should be in good condition and should have valid "pollution under check" (PUC) certificate and to confirm to applicable air and noise emission standards and should be operated only thirting non-peaking hours. | The construction agencies shall use fly ash based material products as per the provisions of fly ash notification on 14.9.1999 and as amended on 27.8.2003. | Ambient noise levels should conform to standards both during day and night when measured at boundary wall of the premises. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase |
| Shall be complied if when application. | Being complied with: | Being complied with: | Complical | Complied | Complied | Complied | Complied. | Complied | In process | | 4th block under occupation. | | adequate monitoring measures in place | но hazardons wastes | not applicable | conforming to prescribed norms | Fly ash being used. | conforming to prescribed norms |



| reas should be screened for work permits. It to the Ministry and its to the Ministry and its pal who would be monitoring thould be given full cooperation fooEF should be forwarded to object, the project would require affeguard measures in including revoking of he e Environment (Protection). Act, tiggsested safeguard measures in Oxid Aviation Department (F972, CRZ regulations etc. shall ent authorities. It wo local Newspapers widely the vernacular language rommental clearance and copies salura State Pollution Control Ministry of Environment and scope of the same should be made within 7 and a copy of the same should yet Bhopal. It would be different thought the provisions of the Protection). Act. 1986 and the protection. | sure | t clearance is subject to Hon ble Supreme Court's decision housing project near wildlife sanctuary. Sufeguards contained in the documents should be implemented | GENERAL CONDITIONS | shorgy; conservation measures the installation of solar panels for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Being compiled with | /the | | - | mality | land use. The open space inside the plot should be suitably landscaped and covered with vegetation of indigenous variety. Compiled |
|--|--|--|--------------------|--|--|---|----------|--|---|
| plied with. plied with. | Noted; will be done. Being provided | N.A. Noted: will be done. | | Being complied wit | Complied. Report | Complied Repor | Complied | Regularly mos | Complied |
| | | | | * | omplied. Report submitted along with compliance report of June 2009. | Complied. Report submitted along with compliance report of June 2009. | | Regularly monitored. Refer Annexure 1,2, and 3 | |



Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



| - | Compliance Report of Nirlon | |
|-------|--|--|
| Sr no | Condition | Complaince |
| ı | This environmental clearance is issued subject to land use verification. Local | The present land use in accordance |
| | authority/planning authority should ensure this with respect to Rules, Regulation, Circulars, | with the land use of BMC. |
| | etc. issued if any. This environmental clearance issued with respect to the environmental | |
| | consideration and it does not mean that State Level Impact Assessment Authority (SEIAA) | |
| | approved the proposed land use. | |
| ii | AT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Commencement certificte of the |
| | The height, construction built up area of proposed construction shall be in accordance with | buildings are obtained based on the |
| | the existing FSI/FAR norms of the urban local body and it shoulld ensure the same along with | plans approved by the local authority. |
| | survey number before approving layout plan and before according commencement certificate | |
| | to proposed work. Plan approving authority should also ensure the zoning permissibility for | |
| | the proposed project as per the approved development plan of the area. | |
| III | | Consent to establish for buildings |
| | "Consent for Establishment" shall be obtained from Maharashtra Pollution | before construction and consent to |
| | Control Board under Air and Water Act and a copy shall be submitted to the Environment | operate for occupied buildings are |
| | department before start of any construction work at site. | obtained. |
| iv | | High level of sanitation and hygeine is |
| | All required sanitary and hygeinic measures should be in place before starting | maintained in the campus. |
| | construction activities and to be maintained throughout the construction phase. | |
| V | | It is ensured that all infrastrucutral |
| | Project proponent shall ensure completion of STP, MSW disposal facility, green | facilites are in place before occupation |
| | belt development prior to occupation of the buildings. No physical occupation or allotment | Completion certificate from |
| | will be given unless all above said environment infrastructure is installed and made functional | environment section of MCGM is |
| | including water requirement in Para 2. Prior certification from appropriate authority shall be | obtained before occupying the |
| | obtained. | buildings . |
| vi | | Canteen, toilet, drinking water and |
| | | medical care facilties are provided to |
| | | the labourers. No creche facilties are |
| | Provision shall be made for the housing of construction labour within the site with | provided as only bachelors |
| | all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, | accomodation is provided in the labour |
| | safe drinking water, medical health care, creche and First Aid Room, etc. | colony. |
| vii | | Wasterwater from the mobile toilets |
| | | isconnected to the STP. biodegradable |
| | | waste generated from the canteen is |
| | | digested in the Organic waste covertor |
| | Adequate drinking water and sanitary facilities should be provided for construction workers | (OWC) along with the other bio waste |
| | at the site. Provision should be made for mobile toilets. The safe disposal of waste water and | from the campus. |
| | solid wastes generated during the construction phase should be ensured. | |
| viii | | Seggreation of solid waste at source is |
| | The solid waste generated should be properly collected and segregated. Dry/inert solid waste | practised. The inert waste is disposed |
| | should be disposed off to the approved sites for land filling after recovering recyclabel | off through registered vendors. |
| | material. | |
| ix | | Approximately 800 kg of bio |
| | | degradable waste is treated in OWC of |
| | | 1T/ batch capacity. The manure is used |
| | Wet garbage should be treated by Organic Waste Converter and treated waste (manure) | for gardening within the campus and |
| | should be utilized in the existing premises for gardening. And, no wet garbage will be | also given free of cost to nurseries. |
| | disposed outside the premises. Local authority should ensure this. | WATER TO THE |
| × | | Separate lines are made for storm |
| | Arrangement shall be made that waste water and strom water do not get mixed. | water and wastewater flow. |
| xi | | Topsoil from the construction area |
| | | were stripped, stored and utilised for |
| | | |
| | All the topsoil excavated during construction activities should be stored for use in horticulture | gradening during the intitial phases of |
| | All the topsoil excavated during construction activities should be stored for use in horticulture / landscape developmentwithin the project site. | |
| xii | | development. |
| xii | | |

Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



| xiii | Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO / Agriculture Dept. | Plantation is done in consulation with local authorities. |
|-------|--|--|
| xiv | Disposal of muck during construction phase should not create any adverse effect on the neighbouring 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. | Excavated earth is disposed as per MCGM norms with necessary precautions. |
| xv | Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leatching of heavy metals and other toxic contaminants. | Soil and ground water sampling and analysis is carried out through externa agencies every six months. |
| xvi | Construction spoils, including bituminous material and other hazardous materials must not be allowed to contaminate water courses and the dump sites for such material must be secured so that they should not leach into the ground water. | No bitumnious material is used at site. All constrcution materials and wastes including paints are stored in designated areas to avoid soil or water contamination. |
| xvii | Any hazardous waste generated durind construction phase should be dispossed off as per applicable rules and norms with necessary approvals of the Maharashtra Pollution Control Board. | Authorisation from MPCB is obtained for the completed buildings. The hazardous waste is disposed through registered vendors. |
| xviii | The diesel generator sets to be used during construction phase should be low sulphur diesel type and should confirm to Environment (Protection) Rules prescribed for air and noise emission standards. | No DG sets are used for construction. |
| xix | The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from concern authority shall be taken. | Permission for diesel storage is already obtained. |
| xx | Vehicles hired for bringing construction matefial to the site should be in good condition and should have a pollution check certificate and should confirm to applicable air and noise emission standards and should be operated only during non - peak hours. | The vehicles bringing construction material are regularly checked for pollution. The ambient air and noise levels are monitored six monthly. |
| xxi | Ambient noise levels should confirm to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase, so as to confirm to the stipulated atandards by CPCB / MPCB. | Ambient noise levels are within the prescribed limits. |
| xxii | Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003. (The above condition is applicable only if the project site is located within the 100 km of Thermal Power Station) | PPC with flyash is used for construction. |
| xxiii | Ready mixed concrete must be used in building construction. | Already practised at the site and the same will be continued. |
| xxiv | The approval of competent authority shall be obtained for structural safety of the buildings due to any possible earthquake, adequacy of fire fighting equipments, etc. as pe National Building Code including measures for lighting. | Stability certificate for all the constructed buildings and under construction have been obtained and submitted. |
| XXV | Storm water control and its re-use as per CGWB and BIS standards for various applications. | Open / Closed drain sloping from south east to North West which is in line with natural gradient. The storm water is led to the rainwater harvesting pits and decanted water is let into the drain near the west gate of the campus. |
| xxvi | Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred. | Being practised. |



Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



| xxvii | The ground water level and its quality should be monitored regularly in consultation with | Groundwater quality and yeild is |
|--------|--|--|
| | Ground Water Authority. | regularly monitored. |
| xxviii | | Shall be complied after completion of |
| | | the second phase of STP expansion. |
| | The installation of Sewage Treatment Plant (STP) should be certified by an independent | 34 |
| | expert and a report in this regard should be submitted to the Ministry before the project is | |
| | commissioned for operation. Discharge of this unused treated affluent, if any should be | |
| | discharge in the sewer line. Treated effluent emanating from STP shall be recycled / reused to | |
| | the maximum extent possible. Discharge of this unused treated effluent, if any should be | |
| | discharged in sewer line. Treatment of 100 % gray water by decentralized treatment should | |
| | be done. Necessary measures should be made to mitigate the odour problem from STP. | |
| xxix | be done. Necessary measures should be made to mitigate the odour problem from STP. | All |
| nata | Local body should ensure that no occupation certification is issued prior to operation of STP / | All necessary permission from local |
| | | body is obtained before occupying the |
| | MSW site etc. with due permission of MPCB. | buildings. |
| XXX | Permission to draw ground water shall be obtained from the competent Authority prior to | Permission obtained . |
| | construction / operation of the project. | |
| xxxi | | Already practised. An MBR and MBBR |
| | | technolgy based STP of 800kld is |
| | | operational and the treated water is |
| | Separation of gray water and black water should be done by the use of dual plumbing line for | entirely used for horticulture. |
| | separation of gray and black water. | The state of the s |
| xxxii | Fixtures for showers, toilet flushing and drinking should be of low flow either by use of | Already complied and certified under |
| | aerators or perssure reducing devices or sensor based control. | LEED. |
| xxxiii | g control and a control. | A-C D. S.C. |
| | | Already practiced. Glazing : Double |
| | | glazed Unit with U-value not |
| | | exceeding 2.8 W/m2 °C and Solar Heat |
| | Heart alexandra de la contra del la | Gain |
| | Use of glass may be reduced up to 40% to reduce the electricity consumption and load on air | Coefficient not exceeding 0.28, VLT |
| | conditioning. If necessary, use high quality double glass with special reflective coating in | 49% is used. |
| | windows. | |
| xxxiv | | Roof is designed and constructed with |
| | | thermal insulation material. Roofing is |
| | | done with R-15 (75-100 mm of |
| | | insulation) over deck insulation with |
| | | high albedo surface (thermatek white |
| | | cement tiles) ; U factor: 0.352 W/m2 |
| | | °C (0.062 Btu/hr.ft2.ºF). |
| | | |
| | | |
| | Roof should meet prescriptive requirement as per Energy Conservation Building Code by | at a con- |
| | using appropriate thermal insulation material to fulfill requirement. | |
| xxxv | and appropriate district insulation indecide to family requirement. | CEL-/TEL |
| | | CFLs/ TFLs are used for recreation |
| | | areas, parking lots, building facades |
| | Engrave concentration measures like installation of CTL / TTL - f - at - that at - at | |
| | Energy conservation measures like installation of CFLs / TFLs for the lighting the areas outside | |
| | the building should be integral part of the project design and should be in place before | collected and disposed through |
| | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / | |
| | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid | collected and disposed through |
| | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of so;ar plants may be done to the extent possible likeinstalling | collected and disposed through registered vendors. Solar energy is |
| | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of so;ar plants may be done to the extent possible likeinstalling solar street lights, common solar water heater system. Project proponent should install, after | collected and disposed through registered vendors. Solar energy is |
| | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of so;ar plants may be done to the extent possible likeinstalling | collected and disposed through registered vendors. Solar energy is |
| xxxvi | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of so;ar plants may be done to the extent possible likeinstalling solar street lights, common solar water heater system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy. | collected and disposed through registered vendors. Solar energy is used for hot water geneation. |
| oxvi | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of so;ar plants may be done to the extent possible likeinstalling solar street lights, common solar water heater system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy. Dieselpower generating sets proposed as source of back up power for elevators and common | collected and disposed through registered vendors. Solar energy is used for hot water geneation. No new DGs are proposed for the new |
| xxxvi | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of so;ar plants may be done to the extent possible likeinstalling solar street lights, common solar water heater system. Project proponent should install, after checking feasibility, solar plus hybrid non conventional energy source as source of energy. Dieselpower generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and confirm to rules | collected and disposed through registered vendors. Solar energy is used for hot water geneation. No new DGs are proposed for the new phases. The exisitng DGs conform EPA. |
| xxxvi | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of so;ar plants may be done to the extent possible likeinstalling solar street lights, common solar water heater system. Project proponent should install, after checking feasibility, solar plus hybrid non conventiional energy source as source of energy. Dieselpower generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and confirm to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be | collected and disposed through registered vendors. Solar energy is used for hot water geneation. No new DGs are proposed for the new phases. The exisitng DGs conform EPA. Height of the stacks are 4m above the |
| oxvi | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of so;ar plants may be done to the extent possible likeinstalling solar street lights, common solar water heater system. Project proponent should install, after checking feasibility, solar plus hybrid non conventiional energy source as source of energy. Dieselpower generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and confirm to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be euqal to the height needed for the combined capacity of all proposed DG stes. Use low | collected and disposed through registered vendors. Solar energy is used for hot water geneation. No new DGs are proposed for the new phases. The exisiting DGs conform EPA. Height of the stacks are 4m above the building terrace as per the MPCB |
| oxvi | the building should be integral part of the project design and should be in place before project commissioning. Use CFLs and TFLs should be properly collected and disposed off / sent for recycling as per the pervailing guidelines / rules of the regulatory authority to avoid mercury contamination. Use of so;ar plants may be done to the extent possible likeinstalling solar street lights, common solar water heater system. Project proponent should install, after checking feasibility, solar plus hybrid non conventiional energy source as source of energy. Dieselpower generating sets proposed as source of back up power for elevators and common area illumination during operation phase should be of enclosed type and confirm to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be eugal to the height needed for the combined capacity of all proposed DG stes. Use low | collected and disposed through registered vendors. Solar energy is used for hot water geneation. No new DGs are proposed for the new phases. The exisitng DGs conform EPA. Height of the stacks are 4m above the |

nder deck

Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



| | | r |
|---------|--|---|
| xxxvii | Noise should be controlled to ensure that it does not exceed the prescribed standards. During night time the noise levels measured at the boundary of the building shall be restricted to the | [] - ()] - (- () - ()] - ()] - ()] - () [] |
| | permissible levels to comply with the prevalent regulations. | |
| xxxviii | Traffic congestion near the entry and exit points fron the roads adjoining the proposed project site must be avoided. Parking should be fully internationalized and no public space should be utilized. | Adequate parking is provided within the campus. An exclusive multilevel parking is proposed for only two wheelers in the new proposal. |
| xxxix | Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code, which is proposed to be mandatory for all aor-conditioned spaces while it is aspirational doe non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement. | Opaque walls and facades are designed to reduce AC loads. Wall/Spandrel: 8" AAC wall 200mm air gap 8" Aacwall.; U factor: 0.329 W/m2 9C (0.058 Btu/hr.ft2.ºF) |
| xli | The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation. | Proper ventilation and light to all buildings are ensured. Minimum distance between adjascent buildings is not less than 20 m. |
| xlii | Regular supervision of the above and other measures for monitoring should be in place all through the construction phase, so as to avoid disturbance to the surroundings. | Regular supervision is carried out by the facility management team of the IT Park. EHS officer and supervisors under him take rounds through out the campus to ensure construction safety. Regular safety training is given to all the labourers. |
| xliii | Under the provisions of Environment (protetion) Act, 1986, legal acction shall be initiated againt the projet proponent if it was found that construction of the project has been started without obtaining environmental clearance. | Environmental Clearance is already obtained. |
| xliii a | Six monthly monitoring report shold be submitted to department and MPCB | Regularly submitted to MoEF Regional office as per the earlier environment clearance letter. Now the complaince report will also b sent to MPCB. |
| xliv | | Shall be submitted along with this |
| xlv | A complete set of all the document submitted to department should be forwarded to MPCB. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this department. | complaince report. Noted. |
| xlvi | A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards. | Already functional. |
| xlvii | Separate funds shall be allocated for implementation of environmental protection measures/ EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment pritection measures shall not be diverted for other purposes and year- wise expenditure should reported to MPCB & this Department. | The item wise capital cost and maintenance cost is budgeted. |
| xlviii | The project management shall advertise in at least two local Newspapers widely circulated in the region around the Project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded Environmental clearance and copies of clearance letters are available with the Maharashtra Pollution Control Board and may also be seen on the website of the Ministry of Environment and Forests at http://ec.maharashtra.gov.in | Advertised. |
| xlix | Project mangement should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calender year. | Regularly submitted to MoEF Regional office. It will be now submitted to SEIAA and MPCB also. |

Western Express Highway, Goregaon (E), Mumbai - 400 063. T +91-22-4028 1919 / 2685 2256 - 59. F +91-22-4028 1940. www.nirlonltd.com, Email:info@nirlonltd.com CIN:L17120 MH1958PLC 011045



| ı | A copy of the clerance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were recevied while passing the proposal. The clearance letter shall also be put on the website of the company by the proponent. | The present ec is for modification of an exisitng project. EC letter will be uploaded on the website. |
|------|--|---|
| fi | The proponent shall upload the status of compliance of stipulated EC Conditions, including result of monitored data on their website and shall update the same periodically, It shall simultaneously be sent to the Regional office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO2, NOx (ambient levels as well as stack emissions) or critical sector parameters, indicated for project shall be monitored and displayed at a conveninent location near the main gate of the company in public demain. | Shall be complied |
| lii | The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. | Six monthly complaince report is regualrly submitted to MoEF Regional Office, Bhopal. A copy shall be submitted to CPCB zonal office, SEIAA and MPCB now onwards. |
| liii | The Environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as presecribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by E- mail. | Shall be complied. |

