

# State Environment Impact Assessment Authority, M.P. (Government of India, Ministry of Environment, Forest & Climate Change)

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No:2050 SEIAA/2019 Date: 91.1.19

To, Shri Rajesh Mehta, Partner M/s BCM Hospitals LLP M1, BCM Heights, Shri Badalchand Mehta Marg, Sch No. 54, Indore (MP) – 452010

Sub:- Case No 5785/2018: Prior Environmental Clearance for proposed BCM Hospital Project at Khasra No. 47/3/2, 50/1 & 50/2/1, village - Nipania, Tehsil & District - Indore, Plot Area-10120 sq.m and net planning area is 9450 sqm., Total Built- up area 37276.29 sq.m. by M/s BCM Hospitals LLP through Partner Shri Rajesh Mehta, M1, BCM Heights, Shri Badalchand Mehta Marg, Sch No. 54, Indore – 452010 Envt. Consultant: Creative Enviro Services

Ref: Your application dtd. 18.10.2018 received in SEIAA office on 09.11.2018.

With reference to above the proposal has been appraised as per prescribed procedure & provisions under the EIA notification issued by the Ministry of Environment & Forests vide S.O. 1533 (E), dated 14<sup>th</sup> September 2006 and its amendment, on the basis of the mandatory documents enclosed with the application viz., Form I, Form IA, Conceptual Plan, drawings and subsequently submission of PPT & the additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) and State Environment Impact Assessment Authority (SEIAA) constituted by the competent Authority.

(i). The proposed project is building and construction project of BCM Hospital is located at 47/3/2, 50/1 & 50/2/1 Khasra Nipaniya, District Indore being developed by M/s BCM Hospital LLP. The projects includes Main Hospital block (300 bedded) with following facilities:-

PARTICULARS	-DETAILS
HOSPITAL (300 Beds)	Medical – Clinical Services
	OPD
	Operation Therayer Complex, Medical laboratory Services
	Radiological Services
	ICU
	Pediatric Ward
	Psychiatry
	Orthopedics
	Ophthalmology
	ENT
	Physical Medicine & Rehabilitation

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- (ii). The total plot area of the proposed project is 10120 sq m and net planning area is 9450 sqm, out of which 2,825.51 sqm will be used as ground coverage. The available FAR of the project is 21579.51 sqm.
- (iii). As per the T & CP Indore (vide letter no. 3892 dtd 18.05.2018) the plot area of the project is 1.012 ha.The total built up area proposed by PP is 37276.29 sq.m. The project comes under 8 (a) category (B) of schedule of EIA Notification, 2006 because total construction is between 20,000 sq mt. & 1,50,000 sq mt. and plot area is less than 50 ha.
- (iv). Regarding land documents PP has submitted lease deed executed between M/S Bravo Enclave Infracon Pvt. Ltd through authorized signatory Shri Shailesh Verma and M/s BCM hospitals LLp through Partner Shri Rajesh Mehta for the land of 10120 sq m.
- (v). The total water requirement will be 250 KLD whereas the fresh water requirement will be 145 KLD, out of which total requirement in lab will be 55 KLD. The source of water supply is Municipal water. -PP has submitted letter (05.11.18) from Municipal Corporation Indore for water supply.
- (vi). The total waste water generation will be 207 KLD. The domestic waste water generated of 160 KLD which will be treated in STP of 220 KLD and total waste water generation from Laundry Waste Water and Lab waste water will be 47 KLD, which will be treated in ETP of 55 KLD. The effluent shall be treated with primary, secondary and tertiary treatment. After treatment and achieving the standard norms, it will be used for gardening, flushing and cooling tower purposes. No waer shall be disposed out
- (vii). Approximately 368 TPD Municipal Solid waste shall be generated. The generated biodegradable and non biodegradable waste will be collected separately. The non-recyclable and non-biodegradable waste, sludge from STP and Biodegradable waste will be deposited at a landfill site through Municipal Corporation Indore. PP has submitted letter (dtd. 12.11.2018) from Municipal Corporation Indore for disposal of solid waste.
- (viii). The total Biomedical Waste generated from 300 beds will be 108 kg/day which will be given to approved biomedical waste service provider for final disposal.
- (ix). The hazardous wastes along with other wastes in the project will be used oil from DG sets, Waste shall be collected in leak proof containers at isolated place and then it will be given to approved vender of CPCB as per Hazardous Wastes (Management/ Handling/Transboundary Movement) Rules, 2016.
- (x). For control of air pollution PP has propsed as follows:
  - a) DG sets will have appropriate stack height (30 mt.) as prescribed by the CPCB with acoustic enclosure.
  - b) Proper ventilation will be provided to all parts of the building.
  - c) Open burning of any waste will not be allowed.
  - d) Trees will be planted along the construction site to reduce dust & emissions.
- (xi). PP has proposed the maximum height of the building is 42 m. PP has provided 2 level of the basement with basement area of lower basement is 4865.21 sqm and upper basement is 4768.70 sqm. The no of floors is G+9. However as per the T & CP Indore (vide letter no. 3892 dtd 18.05.2018) the layout approved for the project is 30 m.
- (xii). PP has proposed to provide underground fire water storage tank, Fire pumping system, Yard Hydrant System, Wet Riser System, Fire extinguisher, automatic Sprinkler System, & Fire Alarm system. etc. as per NBC 2005.
- (xiii). For storm water management PP has proposed as follows:-
  - Rain water pipes will be provided from terraces to ground level for taking out the rainwater & storage.

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- b) The rainwater from the terraces will be disposed off through channels / pipe network and connected to rain water storage tank.
- c) Excessive rain water connected to rain water harvesting network.
- (xiv). PP has submitted roof top rain water harvesting system for ground water recharging and has proposed 04 nos. of recharging pits.
- (xv). The total power requirement will be 3476 KW which will be met by MPEB. DG sets of 1x 1000, 2x 750 KVA shall be installed, used for power back- up in common area of the sites.
- (xvi). For control of energy PP has proposed where ever possible energy conservation shall be done with help of control logics and automation in the form of sensors. All energy guzzlers like lifts / chillers / pumps / cooling towers etc shall be taken with drives and connected in BMS software to achieve energy savings. UPS selected shall be with efficiency of more than 93%. Energy efficient LED/CFL/T5 lamps for common areas. Use of day light to reduce 50-60 percent of lighting cost.
- (xvii). PP has proposed parking space 4655 sq.m. at basement and 2800 sq.m. at ground level which is suitable for approx 300 ECS in the premises. If required mechansied parking in basement which shall enhance the parking of approx 70-90 ECS. Also in case of additional requirement of space PP will use the adjoining space available near the hospital parking.
- (xviii). Area under plantation/greenery will be 1420 sq.m.(14%) with Indigenous species would be preferred. Green belt/greenery will be developed along most of the periphery of the project area as well as along roads. The trees planted will be of adequate height. The plantation/greenery program will be completed, simultaneously along with the project.
- (xix). Under CSR activites PP has proposed following:-

1.	Education Sector-Construction and Renovation of Aanganwadi & School Infrastructure.	
2.	Construction and Renovation of Old age homes and providing medical facilities to them.	
4	Construction, Renovation, and Maintanance of Public toilets.	
5	Support to local admin in road network	. to, 20 Lunio
6	Need base activities with the guidance of District administration.	

Based on the information submitted at Para i to ix above and others, the State Level Environment Impact Assessment Authority (SEIAA) considered the case in its 514<sup>th</sup> meeting held on 14.12.2018 and 519<sup>th</sup> meeting held on 11.01.2019 decided to accept the recommendations of 334<sup>th</sup> SEAC meeting held on dtd. 30.11.2018.

Hence, Environmental Clearance is accorded under the provisions of EIA notification dtd. 14<sup>th</sup> September 2006 and its amendments to the proposed "BCM Hospital Project at Khasra No. 47/3/2, 50/1 & 50/2/1, village - Nipania, Tehsil & District - Indore, Plot Area-10120 sq.m and net planning area is 9450 sqm., Total Built- up area 37276.29 sq.m. by M/s BCM Hospitals LLP through Partner Shri Rajesh Mehta, M1, BCM Heights, Shri Badalchand Mehta Marg, Scheme No. 54, Indore — 452010 subject to the compliance of the Standard Conditions and the following additional Specific Conditions as recommended by SEIAA & SEAC in its meetings.

### A. Specific Conditions as recommended by SEIAA:-

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- The fresh water supply arrangement should be met through Municipal Corporation and there should no extraction of ground water.
- 2. The inlet and outlet point of natural drain system should be maintained with adequate size of channel for ensuring unrestricted flow of water.

### Disposal of waste water.

- a. PP should ensure disposal of waste water arrangement should be done in such a manner that water supply sources are not impaired.
- b. PP should ensure linkage with municipal sewer line for disposal of extra treated waste water.

# 4. Solid & Bio-medical Waste Management:

- a. Separate wet and dry bins must be provided at the ground level for facilitating segregation of waste.
- b. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.
- c. Ensure linkage with Municipal Corporation for final disposal of MSW.
- d. Bio-medical waste should not be mixed with MSW. ETP sludge shall be disposed at approved TSDF and MoU made in this regard shall be submitted to the MPSEIAA prior to the commencement.
- e. Transportation and handling of Bio-medical Wastes shall be as per the Biomedical Wastes (Management and Handling) Rules, 2000 including the section 129 to 137 of Central Motor Vehicle Rules, 1989.
- f. The proponent should ensure that the project fulfills all the provisions of Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008 including collection and transportation design etc

### 5. For firefighting:-

- a. PP should ensure distance of fire station approachable from the project site.
- b. As per MPBVR, 2012 rule 42 (3) PP should submit necessary drawings and details to the Authority (Nagar Nigam, Indore) incorporating all the fire fighting measures recommended in National Building Code part IV point no. 3.4.6.1. The occupancy permit shall be issued by Nagar Nigam only after ensuring that all fire fighting measures are physically in place.

### 6. For Rain Water Harvesting, and Ground water recharge:-

- a. PP should ensure the rain water harvesting with 04 no. of recharging pits and these pits should be connected laterally to consume the surplus runoff. In addition, PP should provide recharging trenches. The base of the trenches should be Kachha with pebbles.
- b. The storm water from roof top, paved surfaces and landscaped surfaces should be properly channelized to the rain water harvesting sumps through efficient storm water network as proposed. The budget should be included in EMP plan for storm water management.
- c. Rain water harvesting for roof run- off and surface run- off, as plan submitted should be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease.
- PP should ensure to provide car parking as per MPBVR 2012/Master Plan as prevailing from time to time.
- 8. PP should ensure to construct height of the building, road width, Front MOS and side / rear MOS and open spaces as per approved layout of T&CP.

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# 9. For Energy Conservation PP should Ensure :-

- a. Use of LED lights in the common areas, landscape areas, signage's, entry gates and boundary compound walls etc.
- b. Solar lights provide for common amenities like Street lighting & Garden lighting.
- c. PP should ensure installation of photovoltaic cells (solar energy) for lighting in common areas, LED light fixtures, and other energy efficient equipments.

### 10. Air Quality and Noise:-

Dust, smoke & debris prevention measures such as wheel washing, screens, barricading & debris chute shall be installed at the site during construction including plastic/tarpaulin sheet covers for trucks bringing in sand & material at the site.

#### 11. Green belt :-

- a. PP should ensure plantation in an area of 1420 sq.m two rows in periphery, besides, this along the road, around open space area, parking area and other amenities. Trees of indigenous local varieties like Neem, Peepal, Kadam, Karanj, Kachnaar, Saltree, Gulmohar etc.should be planted.
- b. The green belt of the adequate width and density preferably with local species along the periphery of the plot shall be raised so as to provide protection against particulates and noise.
- 12. PP should ensure to implement all the activities under CSR as committed above.

# B. Specific Conditions as recommended by SEAC

### (A) PRE-CONSTRUCTION PHASE

- 13. Curtaining of site should be carried out to protect nearby habitat.
- 14. For dust suppression, regular sprinkling of water should be undertaken.
- 15. PP will obtain other necessary clearances/NOC from respective authorities.
- 16. Provisions shall be made for the housing of construction labor 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.

### (B) CONSTRUCTION PHASE

- 17. The excess treated water will be used for watering of municipal road side green area or efforts shall be made to supply this water to the construction sites for use in the construction works.
- 18. PPE's such as helmet, ear muffs etc should be provide to the workers.
- 19. Fire extinguishers should be provided on site during construction period.
- Properly tuned construction machinery and good condition vehicles (low noise generating and having PUC certificate) should be used.
- 21. Waste construction material should be recycles as far as possible and remaining should be disposed off at a designated place in consultation with the local authority.
- 22. Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature. As proposed area under plantation/greenery will be 1420 Sq.meters. PP will also make necessary arrangements for the causality replacement and maintenance of the plants.

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- 23. MSW storage area should be provided with sufficient storage capacity and MSW should be disposed off at a designated place in consultation with the local authority. PP should take proper precaution for its disposal as per CPCB MSW guidelines. As proposed, Biodegradable waste should be treated through biocomposter.
- 24. The Bio-medical Waste shall be stored and disposed off as per Bio-Medical Waste Management Rules, 2016. The generated biomedical waste shall be disposed off through authorized disposal facility.
- 25. Bio-medical waste shall not be disposed off with MSW.
- 26. 04 number rain water harvesting pits (size 2.4mx1.5mx1.8m) should be provided and their design should be based on recharge rate study.
- 27. LED should be preferred over of tube lights.
- 28. Provision for physically challenged person's tube made so that they easily excess pathway/derive way for their vehicles.
- 29. PP should explore the possibility of providing solar street light.
- 30. Waste oil generated from the DG sets should be disposed off in accordance with the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 after obtaining authorization.
- 31. Power back-up for un-interrupted operations of STP shall be ensured.

# (C) POST CONSTRUCTION/OPERATIONAL PHASE

- 32. Fresh water requirement for the project shall not exceed 250.0 KLD.
- 33. The total waste water generation shall be 207 KLD. The domestic waste water (160 KLD) will be treated in STP of 220 KLD and waste water from Laundry and Lab (47 KLD) shall be treated in ETP of 55 KLD.
- 34. Treated water shall be reused in gardening, flushing purposes. No waste water shall be discharged outside the premisis and zero liquid discharge shall be maintained.
- 35. Proper fire fighting arrangements in consultation with the fire department should be provided against fire incident.
- 36. Fund should be exclusively earmarked for the implementation of EMP through a separate bank account.
- 37. PP should provide roof top solar pannels and also explore the possibility of providing lead free shielding material in designated places.

# (D) ENTIRE LIFE OF THE PROJECT

- 38. PP has proposed Rs. 08.0 lacks as capital cost and Rs. 1.00 lacks/year for recurring expenses in the proposed EMP of this project, out of which Rs. 1.5 lacs as cital and rs. 2.50 lacs/year kept aside for plantation.
- 39. Under CSR activity, Rs. 20.0 lakhs/year are proposed in different activities and should be implemented through respective committees.
- 40. As proposed, the plantation activities should be completed within the first three years of the project and the proposed species should also be planted in consultation with the forest department.
- 41. The project authorities should comply with the provisions made in the Hazardous Waste (management, handling & Trans-boundary Movement) Rules 2016, Plastic Waste Management Rules 2016, e-waste (Management) Rules, 2016, Construction and Demolition Waste Management Rules, 2016 and Solid Waste Management Rules, 2016 etc.

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- 42. The environmental policy with Environmental Management Cell as per MoEF guideline will be prepared by PP and the with suitably qualified staff for implementation of the stipulated environmental safeguards and for monitoring functions shall be setup under the control of the Chief Executive of the company.
- 43. In case of any, change in scope of work, technology, modernization and enhancement of capacity/ built-up area/\*project area shall again require prior environmental clearance as per EIA notification, 2006.
- 44. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
- 45. The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity/ built-up area/ project area, addition with change in process and or technology and any change in product mix in proposed project shall require a fresh Environment Clearance.

### Standard Conditions:

#### A. Construction Phase

- The construction site shall be provided with adequately barricades of at least 3 m height on its periphery with adequate signage.
- 2. All required sanitary and hygienic measures should be in place before starting any construction work and are to be maintained throughout the project phase.
- 3. 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, 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.
- 4. Occupational health and safety measures for the workers including identification of work related health hazards, training on malaria eradication, HIV, and health effects on exposure to dust etc. shall be carried out. Periodic monitoring for exposure to respirable dust on the workers shall be conducted and records maintained including health records of the workers. Awareness programme for workers on impact of dust on their health and precautionary measures like use of personal equipments etc. shall be carried out periodically.
- 5. A First Aid Room will be provided in the project both during construction and operation of the project.
- All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.
- 7. 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.
- Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.
- 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.



- 10. Any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approvals of the M.P. Pollution Control Board.
- 11. The diesel generator sets (if any) to be used during construction phase should be low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.
- 12. The diesel required (if any) for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.
- 13. Wastewater generated from temporary labor tents will be diverted to the sewer network in the area.
- 14. No water logging should take place at any point during construction phase.
- 15. If the project site is located within the 100 km of Thermal Power Stations, then 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 27<sup>th</sup> August, 2003.
- 16. As far as possible ready mixed concrete should be used in construction work.
- 17. 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 should be operated only during non-peak hours.
- 18. Ambient noise levels should conform 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. Adequate measures should be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/ MPPCB.
- 19. Storm water control and its use should be as per CGWB and BIS standards for various applications.
- 20. Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- 21. Care shall be taken during the wet drilling activities.
- 22. Spread of contaminated water should be prevented by installing temporary barriers of G.I. Sheets.
- 23. To prevent surface and ground water contamination by oil/grease, leak proof containers shall be used for storage and transportation of oil/grease. The floors of oil/grease handling area will be kept effectively impervious.
- 24. On-site burning of waste material will not be permitted.
- 25. Ground water should not be used during construction phase. Private tanker water suppliers may be asked to supply water during construction phase.
- 26. 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.
- 27. Wherever possible, the area around the STP / ETP should be surrounded with dense green belt.



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- 28. To reduce the electricity consumption and load on air conditioning, high quality double glass with special reflective coating in windows should be promoted.
- 29. Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- 30. Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air-conditioned spaces while it is aspirational for non-air conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- 31. Approval of the competent authority shall be obtained for structural safety of the buildings due to earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightening etc.

#### B. Operation Phase

- 32. The installation of the Sewage Treatment Plant (STP) as submitted by PP in the office of SEIAA should be certified by an independent expert and a report in this regard should be submitted to the Regional office of the Ministry of Environment & Forest, GoI before the project is commissioned for operation. Treated effluent discharge from STP shall be recycled/reused to the maximum extent possible. Treated effluent shall conform to the norms and standards of the M.P. Pollution Control Board. Necessary measures should be made to mitigate the odour problem from STP.
- 33. Treated waste water should not be used for air conditioning.
- 34. Treatment of 100% grey water by decentralized treatment should be done.
- 35. The bio-medical waste (if applicable) generated should be disposed off as per the provisions of Bio-medical waste (Management and Handling) Rules 1988 as amended till date.
- 36. Provision of separate entrance / exit gate should be made for collection of segregated bio-medical waste (if applicable) from the storage area.
- 37. The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material as per CPCB norms.
- 38. Diesel power generating sets if 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 equal to the height needed for the combined capacity of all proposed DG sets. Low sulphur diesel must be used. The location of the DG sets may be decided with in consultation with Madhya Pradesh Pollution Control Board.
- 39. Any hazardous waste generated during operation phase, should be disposed off as per applicable rules and norms with necessary approvals of the M.P. Pollution Control Board.
- 40. Noise should be controlled to ensure that it does not exceed the prescribed standards of CPCB.
- 41. Weep holes in the compound walls shall be provided to ensure natural drainage of rain water in the catchment area during the monsoon period.

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- 42. Rain water harvesting for roof run- off and surface run- off, should be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging should be kept at least 5 mts. above the highest ground water table.
- 43. The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.
- 44. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- 45. A Report on the energy conservation measures confirming to energy conservation norms finalize by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submit to the Regional office of Ministry of Environment & Forest, GoI in three months time.
- 46. The building should have adequate distance between them to allow movement of fresh air and passage of natural light, air and ventilation.
- 47. The area earmarked for the parking shall be used for parking only. No other activity shall be permitted in this area.
- 48. Ozone Depleting Substances (Regulation & Control) Rules shall be followed while designing the air conditioning system (if any) of the project.

### C. Others

- 49. All activities / mitigative measures proposed by PP in Environmental Impact Assessment (if applicable) and approved by SEAC must be ensured.
- 50. All activities / mitigative measures proposed by PP in Environmental Management Plan and approved by SEAC must be ensured.
- 51. All parameters listed in Environmental Monitoring Plan approved by SEAC must be monitored at approved locations and frequencies.
- 52. Project Proponent has to strictly follow the direction/guidelines issued by MoEF, CPCB and other Govt. agencies from time to time.
- 53. The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year wise expenditure shall be reported to the MoEF, GoI, and its Regional Office located at Bhopal.
- 54. The Ministry or any other competent authority may alter/modify the conditions or stipulate any further condition in the interest of environment protection.
- 55. The Environmental Clearance shall be valid for a period of seven years from the date of issue of this letter.
- 56. The Project Proponent has to upload soft copy of half yearly compliance report of the stipulated prior environmental clearance terms and conditions on 1st June and 1st December of each calendar year on MoEF & CC web portal http://www.environmentclearance.nic.in/ or http://www.efclearance.nic.in/ and submit hard copy of compliance report of the stipulated prior environmental clearance terms and conditions to the Regulatory Authority also



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- 57. The Regional Office, MoEF, Gol, Bhopal and MPPCB shall monitor compliance of the stipulated conditions. A complete set of documents including Environment Impact Assessment Report. Environmental Management Plan and other documents information should be given to Regional Office of the MoEF, Gol at Bhopal and MPPCB.
- 58. The Project Proponent shall inform to the Regional Office, MoEF, Gol, Bhopal and MP PCB regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
- 59. In the case of expansion or any change(s) in the scope of the project, the project shall again require prior Environmental Clearance as per EIA notification, 2006.
- 60. The SEIAA of M.P. reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
- 61. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained (as and when applicable), by the project proponent from the respective competent authorities.
- 62. These stipulations would be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
- 63. The proponent shall upload the status of compliance of the stipulated EC conditions, including results 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 sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company and in the public domain.
- 64. The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed 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 Regional Office of MoEF.
- 65. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- 66. A copy of the environmental clearance shall be submitted by the Project Proponent to the Heads of the Local Bodies, Panchayat and municipal bodies as applicable in addition to the relevant officers of the Government who in turn has to display the same for 30 days from the date of receipt.



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- 67. The Project Proponent shall advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at website of the State Level Environment Impact Assessment Authority (SEIAA) at www.mpseiaa.nic.in and a copy of the same shall be forwarded to the Regional Office, MoEF, Gol, Bhopal.
- 68. Any appeal against this prior environmental clearance shall lie with the Green Tribunal, if necessary, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

205/ Endt No. / SEIAA/:

AA/2019 Dated 21.1.19

(Jitendra Singh Raje)
Member Secretary

Copy to:-

- Principal Secretary, Urban Development & Environment Deptt. 3<sup>rd</sup> Floor, Mantralaya Vallabh Bhawan, Bhopal.
- Secretary, SEAC, Research and Development Wing Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony Bhopal-462016.
- 3. Member Secretary, Madhya Pradesh Pollution Control Board, Paryavaran Parisar, E-5, Arera Colony, Bhopal-462016.
- 4. The Collector, Distt-Indore -M.P.
- 5. The Commissioner, Municipal Corporation, Indore, MP
- The Jt. Director, Town & Country Planning, Housing Board Complex, A.B. Road, Indore (M.P.)
- 7. Director, I.A. Division, Monitoring Cell, MoEF, Gol, Ministry of Environment & Forest Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi 110 003
- 8. Director (S), Regional office of the MOEF, (Western Region), Kendriya Paryavaran Bhawan, Link Road No. 3, Ravi Shankar Nagar, Bhopal-462016.

9. Guard file.

(Dr. <del>Sanjeev Sachdev)</del> Officer-in-Charge

Case No. 5785/2018

Issued vide letter no. ..... dated ......

Case No.: To be quoted in registered cases for correspondence