



भारत सरकार
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
क्षेत्रीय कार्यालय (मध्य)
Ministry of Environment, Forest & Climate Change
Regional Office (Central Region)



केन्द्रीय भवन, पंचम तल, सेक्टर-एच, अलीगंज, लखनऊ-226024
Kendriya Bhawan, 5th Floor, Sector-H, Aliganj, Lucknow-226024, Telefax-2326696
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Certified Compliance Report

S.No.	Items	Details
1.	परियोजना का नाम Name of Project	Construction of "D" Mall (Shopping Complex) at Plot No. A-1, District Centre, Wazirpur (Netaji Subhash Place), New Delhi by M/S Mera Baba Reality Associates Pvt. Ltd
2.	परियोजना प्राधिकरण का पता Address of project authorities	M/S Mera Baba Reality, Associates Pvt. Ltd, 354, Tarun Enclave, Pitam Pura, New Delhi-110034
3.	पर्यावरणीय स्वीकृति पत्र सं० एवं तिथि Env. Clearance letter no. & Date	DPCC/MS/SEIAA-SEAC/09 dated 24.04.2009
4.	क्षेत्रीय कार्यालय पत्र सं० Regional Office File no.	4-785/2010
5.	स्थल दौरा तिथि Date of site visit	29.05.2019
6.	परियोजना की स्थिति Status of Project	Operation Phase

7. स्थल दौरा के दौरान अवलोकन/Observations made during the site visit:

During the day of visit, Mr. Birendra Kathait, General Manager (GM) along with Mr. Vinay, sub-ordinate were present at site for discussion. The project proponent has been accorded EC from SEIAA, Delhi, Environmental Clearance No. DPCC/MS/SEIAA-SEAC/09 dated 24.04.2009 for Construction of "D" Mall (Shopping Complex) at Plot No. A-1, District Centre, Wazirpur (Netaji Subhash Place), New Delhi by M/S Mera Baba Reality Associates Pvt. Ltd. The total plot area is 5124.228 SqM and total built up area is 31297.246 SqM for the development of above project with G+12 floors and 3 basements with a maximum height of 50M. The green area to be developed is 1793.479 SqM which is about 35% of the total plot area. It is also informed by PA that there is no any litigation in High Court, Supreme Court or National Green Tribunal is against the project "Construction of "D" Mall (Shopping Complex) at Plot No. A-1, District Centre, Wazirpur (Netaji Subhash Place), New Delhi by M/S Mera Baba Reality Associates Pvt. Ltd. and no show cause notice either for DPCC and CPCB has been received.

EC No.: DPCC/MS/SEIAA-SEAC/09 dated 24.04.2009

Poojitha
27-06-19

Page 1 of 7
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During the day of visit on 29.05.2019 by the undersigned along with Dr. Susheel Kumar, Dy. Dir.(s) of this RO, the project was found in operation phase. PAs have obtained the Consent to establish vide letter no. DPCC/CMC/2009/21791 dated 12.11.2009 from DPCC, Delhi for the construction of above project. PAs have obtained the Consent to operate vide letter no. vide letter no. DPCC/CMC/2018/ 45076 in 28.08.2018 from DPCC, Delhi for the operation of above project. Now, they have proposed expansion of project whereas total plot area (5124.228 SqM) remains unchanged while total built up area will increase and therefore certified compliance report is required.

During physical site inspection and discussion with PAs, it has been noticed that PAs have complied or are in the process of complying the environmental conditions stipulated for this project, however some non-compliance were also observed and are as following:

1. PAs need to submit copy of agreement with authorized vendor for safe disposal of spent oil to this office (Specific Condition no. iv).
2. It is required to conduct and submit third party analysis (NABL/MoEF & CC accredited lab) of ambient noise level monitoring report to this office (Specific Condition no. v).
3. PAs need to improve green belt by plantation of more number of tree species around the project site in this monsoon and submit documentary evidences to this office (Specific Condition no. vi).
4. PA should submit the report of Energy conservation to this office (Specific Condition no. xi).
5. As per record, it has been found that PAs are irregular in submit the six-monthly compliance report. PAs have been advised to submit six-monthly compliance report on regular basis.
6. PAs need to submit copy of agreement with authorized vendor for safe disposal of e-waste to this office (General Condition no. v).
7. PA should submit the details regarding General condition no. vii to this office.
8. PAs need to submit the documentary evidences regarding General Condition no. xi to this office.

The detailed condition wise compliance report is as following:

Sl. No.		Compliance Status
PART-A: SPECIFIC CONDITIONS:		
	Construction Phase:	Not Applicable.
	Operation Phase:	
i.	The unit shall take Consent for Operation before starting operation, failing which this clearance shall be deemed to be withdrawn.	PAs have obtained CTO from DPCC vide consent no. DPCC/CMC/2018/45076 dated 28.08.2018 valid up to 30.01.2023. Complied.
ii.	The installation of on-site Sewage Treatment Plant should be certified by an independent expert and a report in	STP of capacity of 250KLD based on MBBR Technology found installed at site and PAs have also obtained adequacy report

	<p>this regard should be submitted to Delhi Pollution Control Committee before the project is commissioned for operation. Treated effluent emanating from STP shall be recycled/reused to the maximum extent possible. Discharge of unused treated effluent shall conform to the norms and standards of Delhi pollution Control Committee. Necessary measures should be made to mitigate the odour problem from STP.</p>	<p>certified by Delhi College of Engineering, Delhi dated 12.05.2009.</p> <p>PAs have submitted the third party analysis report of STP inlet and outlet water by Perfact Researcher Pvt. Ltd. (NABL accredited Lab) dated 27.06.2019. The parameters found within the prescribed limit are given below:</p> <table border="1" data-bbox="885 421 1428 683"> <thead> <tr> <th>S. No.</th> <th>Parameter</th> <th>STP inlet</th> <th>STP outlet</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>pH</td> <td>7.1</td> <td>7.3</td> </tr> <tr> <td>2</td> <td>BOD</td> <td>78</td> <td>20</td> </tr> <tr> <td>3</td> <td>COD</td> <td>384</td> <td>70</td> </tr> <tr> <td>4</td> <td>Oil & grease</td> <td>16</td> <td>4</td> </tr> <tr> <td>5</td> <td>TSS</td> <td>56</td> <td>14</td> </tr> </tbody> </table> <p>All values are in mg/L except pH.</p> <p>The STP treated water is being used for cooling tower, flushing and gardening of plantation area. Being complied.</p>	S. No.	Parameter	STP inlet	STP outlet	1	pH	7.1	7.3	2	BOD	78	20	3	COD	384	70	4	Oil & grease	16	4	5	TSS	56	14
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<p>iii.</p>	<p>The solid waste (dry as well as wet garbage) generated should be properly collected and segregated on-site before disposal to at approved sites for land filling after recovering of recyclable material. Adequate measures should be taken to prevent odour problem.</p>	<p>PAs have provided provision for collection and segregation of solid waste before disposal by the Municipal Authority. PAs have an agreement with the Delhi Municipal Authority for disposal of solid waste. Being complied.</p>																								
<p>iv.</p>	<p>Utilization of Diesel power generating sets is subject to power failure condition only. The DG sets proposed as a source of power back up for elevators and common area illumination during operation phase should be of enclosed type, low sulphur diesel run and conform to rules made under the Environment (Protection) Act, 1986. The DG sets should be subjected to periodic noise and stack monitoring in consultation with DPCC. Waste/used diesel should be stored and managed as per Hazardous Waste (Management, Handling and Trans-boundary Movement) Rules, 2008 and sold to CPCB approved recyclers.</p>	<p>The diesel power generating sets are provided as a power back up at the time of failure. Two sets of 1010KVA are installed at site bearing engine no. 539101807 and 539101771 having stack height of 5M above the building roof. As per the submitted reports, dated 25.01.2018, through Shriram Institute of Industrial Research (NABL accredited lab), the DG set stack air parameters are as following:</p> <table border="1" data-bbox="885 1518 1396 1729"> <thead> <tr> <th>Sl. No.</th> <th>Parameters</th> <th>Value</th> <th>Standard</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>PM (mg/Nm³)</td> <td>57</td> <td>75</td> </tr> <tr> <td>2</td> <td>NOx (PPMV)</td> <td>499</td> <td>710</td> </tr> <tr> <td>3</td> <td>CO (mg/Nm³)</td> <td>99</td> <td>150</td> </tr> <tr> <td>4</td> <td>Non-Methane HC (mg/Nm³)</td> <td>6.1</td> <td>100</td> </tr> </tbody> </table> <p>The noise level of DG set was monitored in consultation with DPCC on 22.01.2018 and</p>	Sl. No.	Parameters	Value	Standard	1	PM (mg/Nm ³)	57	75	2	NOx (PPMV)	499	710	3	CO (mg/Nm ³)	99	150	4	Non-Methane HC (mg/Nm ³)	6.1	100				
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EC No.: DPCC/MS/SEIAA-SEAC/09 dated 24.04.2009

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Page 3 of 5
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		<p>the values are given below:</p> <table border="1"> <thead> <tr> <th>Sl. No.</th> <th>Condition</th> <th>Noise level (dBA)</th> <th>Standard</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Non-operational</td> <td>61.7</td> <td>--</td> </tr> <tr> <td>2</td> <td>Operational</td> <td>63.2</td> <td>--</td> </tr> <tr> <td>3</td> <td>Insertion loss</td> <td>25.5</td> <td>25</td> </tr> </tbody> </table> <p>Used oil generated from DG Sets has been found stored in HDPE container in an isolated place. PAs have been advised to dispose off the spent oil by supplying it to the approved vendor and to submit the copy of contract to this office. Partly complied.</p>	Sl. No.	Condition	Noise level (dBA)	Standard	1	Non-operational	61.7	--	2	Operational	63.2	--	3	Insertion loss	25.5	25
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v.	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.	PAs need to submit the ambient noise level monitoring reports from NABL/MoEF accredited labs to this office. Not complied.																
vi.	The green belt of the adequate width and density preferable with local species (having thick canopy) along the periphery of the plot shall be raised so as to provide protection against particulates and noise.	Plantation has been done at project site mainly focusing on the shrubs and ornamental plants. PAs need to improve the green belt by plantation of more number of tree species having thick canopy around the project site in this monsoon. Partly complied.																
vii.	Rain water harvesting for roof run-off and surface run-off, as plan submitted should be implanted. Before recharging the surface run-off, pre-treatment must be done to remove suspended matter, oil and grease. The depth of the bore-well for rainwater recharging should be kept in consultation with Central Ground Water Authority.	02 nos. of Rain water harvesting pits have been provided at site to collect roof run-off and surface run-off of water. Pre-treatment facility has been provided for removal of suspended matter, oil and grease. It is required to clean rain water harvesting pits before and after the every monsoon. Being complied.																
viii.	The ground water drawl should be subject to DJB. The ground water level and its quality should also be monitored regularly in consultation with DJB.	PAs are using supply water of DDA and no ground water extraction has been found at site during the day o visit. Being complied.																
ix.	Traffic congestion near the entry and exit points from the roads adjoining the project site must be avoided. Parking should be fully internalized and no public space should be utilized.	It has been observed that separate entry and exit has been provided and no traffic congestion observed. Underground basements (03 nos.) parking has been provided without using public space. Being complied.																

x.	Energy Conservation measures such as solar lighting for common area, solar water heating system, CFLs/TFLs for lighting of areas, LED lights for signage, solar inverters on the etc should be adopted. Used CFLs/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.	Solar lights for lighting of common area have been installed. LED lights are installed within the complex. Used LEDs are disposed off by buy back policy to the vendor. Being complied
xi.	A Report on energy conservation measures confirming to energy conservation norms finalized by Bureau of energy Efficiency should be prepared incorporating details about building materials and technology, R & U factors etc and submit to the State Expert Appraisal Committee and a copy to DPCC in three months time.	PA has been advised to get the report from BEE for energy conservation norms and submit the report to this office. Not complied.
<u>PART B- GENERAL CONDITIONS:</u>		
i.	The environment safeguards contained in the EMP should be implemented in letter and spirit.	PAs are in the process of implementation of Environmental safeguards and monitoring schedule as contained in the EMP. Being complied.
ii.	Officials from Delhi Pollution Control Committee, who would be monitoring the implementation of environmental safeguards, should be given full cooperation, facilities and documents/data on site by the project proponents during their site inspection. A complete set of all the documents submitted to SEAC should be forwarded to DPCC. Six monthly monitoring reports should also be submitted to DPCC.	During the day of visit, full co-operation has been extended by the PAs. They have also provided the relevant documents at site. PAs are irregular in submitting the six monthly compliance reports to this RO of MoEF&CC and therefore they have been advised to submit the six-monthly compliance report on the regular basis. Partly complied.
iii.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by the SEAC.	Agreed to comply with.
iv.	In compliance to Hon'ble High Court's Order dated 7 th August, 2008, use and sale of plastic carry bags should be prohibited within the commercial complex.	PAs assured to comply with the Hon'ble High Court's Order dated 7 th August, 2008. As informed, they are using only paper bags within the Mall. Being complied.
v.	E-waste generated in the complex	As informed, e-waste generated at site has

EC No.: DPCC/MS/SEIAA-SEAC/09 dated 24.04.2009

Page 5 of 7

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27.06.19

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	should be managed as per CPCOB guidelines on E-waste management.	been given to authorized dealer/recycler unit. PAs have been advised to dispose off the e-waste by supplying it to the approved vendor and to submit the copy of contract to this office. Partly complied.
vi.	State Environmental Impact Assessment Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including the revoking of the environmental 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.	Agreed to comply with.
vii.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department etc shall be obtained, as applicable by project proponents from the respective competent authorities.	PAs need to submit the documents regarding this condition. Not complied.
viii.	These stipulations would be enforced among others under the provisions of Water (Prevention and Control) Pollution Act, 1974, the Air (Prevention and Control) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.	Agreed to comply with.
ix.	The project proponent should advertise in at least two local Newspapers widely circulated in the region informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the DPCC and may also be seen on the website of DPCC at http://www.dpcc.delhigovt@nic.in . The advertisement should be made within 10 days from the date of receipt of the Clearance letter.	PAs have already published the information in two local newspapers. Complied.
x.	An appeal against this Environmental Clearance shall lie with the National Environment Appellate Authority, if preferred, within a period of 30 days as prescribed under Section 11 of the	Agreed to comply with.

	National Environment Appellate Act, 1997.	
xi.	Status of compliance to the various stipulated environmental conditions and environmental safeguards will be uploaded by the project proponent in its website.	PAs need to submit the documentary evidences for uploading the status on their website. Not complied.
Recommendations: This project can be put up in the following tick-marked category of compliance status. <ul style="list-style-type: none"> • Compliance status could not be judged as the project was not operational during the site visit. • No non-compliance detected. No any further action is required. • Minor non-compliance detected (not of immediate danger to health & safety of the people). Letter issued to project authorities for taking corrective measures. • Serious non-compliance detected. Letter of recommendation sent to Ministry to issue Show-Cause Notice to project authorities. 		

8. निर्णय लिया (यदि कोई)/Action taken (if any) : Letter has been issued to PAs to submit detail/take corrective measures on the above non-compliance issues.

भवदीया

P. Tripathi
27.06.19

(डॉ० प्रीति त्रिपाठी)

उप निदेशक, वै०

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