

State Level Environment Impact Assessment Authority, Rajasthan
Main Building, Room No. 5221, Secretariat, Jaipur

E-mail : seiaaseiaa2018@gmail.com Phone no. 0141-2227838

No. F1 F1 (4)/SEIAA/SEAC-Raj/Sectt/Project / Cat. 7(d) B1 (15542)/ 2018-19

Dated: 1.4.19

To,
Shree Krishna Residency
Nawalgarh Road, Ward No. 43,
Sikar Rajasthan.

Sub:- EC for Proposed Affordable Housing Project " Shree Krishna Residency" at Village -
Samarthpura & District - Sikar, Rajasthan.

This has reference to your application dated 12.10.2018 seeking environmental clearances for the above project under EIA Notification 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification 2006 on the basis of the mandatory documents enclosed with the application viz. the questionnaire, EIA, EMP and additional clarifications furnished in response to the observation of the State Level Expert Appraisal Committee Rajasthan, in its meeting held on 26-27.12.2018.

2 Brief details of the Project:

1.	Category / Item no. (in Schedule):	Cat.8(a)B2																														
2.	Location of Project	Khasra no. 856/55, 54 village- Samarthpura, & District- Sikar, Rajasthan																														
3.	Project Details	Are as under:<table><thead><tr><th>S.N.</th><th>Particulars</th><th>Details</th></tr></thead><tbody><tr><td>1.</td><td>Total plot area</td><td>5,206 sq. m.</td></tr><tr><td>2.</td><td>Gross Built up Area</td><td>28,210.02 sq. m.</td></tr><tr><td>3.</td><td>Permissible B.A.R.</td><td>3.375 (17,570.25 sq. m.)</td></tr><tr><td>4.</td><td>Proposed B.A.R.</td><td>4.78 (24,887.75 sq. m.)</td></tr><tr><td>5.</td><td>Permissible Ground Coverage</td><td>50 % (2,603.00 sq. m.)</td></tr><tr><td>6.</td><td>Proposed Ground Coverage</td><td>38.11 % (1983.89 sq. m.)</td></tr><tr><td>7.</td><td>Maximum height of Building</td><td>29.60 m</td></tr><tr><td>8.</td><td>Proposed Green Area</td><td>1123.68 sq. m. (21.58%)</td></tr><tr><td></td><td>Total No. of Flat (1 BHK, 2 BHK etc.)</td><td>The project will involve the construction of Affordable Housing Project comprising of 476 numbers of dwelling units (EWS 96 nos. + LIG 380 nos., 4 Shops & Club house 525.68 sq.m. etc.</td></tr></tbody></table>	S.N.	Particulars	Details	1.	Total plot area	5,206 sq. m.	2.	Gross Built up Area	28,210.02 sq. m.	3.	Permissible B.A.R.	3.375 (17,570.25 sq. m.)	4.	Proposed B.A.R.	4.78 (24,887.75 sq. m.)	5.	Permissible Ground Coverage	50 % (2,603.00 sq. m.)	6.	Proposed Ground Coverage	38.11 % (1983.89 sq. m.)	7.	Maximum height of Building	29.60 m	8.	Proposed Green Area	1123.68 sq. m. (21.58%)		Total No. of Flat (1 BHK, 2 BHK etc.)	The project will involve the construction of Affordable Housing Project comprising of 476 numbers of dwelling units (EWS 96 nos. + LIG 380 nos., 4 Shops & Club house 525.68 sq.m. etc.
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6.	Water Requirement per day & Source	Total Water requirement : 216 KLD Fresh Water : 152 KLD Recycled Water : 64 KLD Source : Municipal water supply/Ground Water Supply																																											
7.	Fuel & Energy:-	As under: <table><tr><td>Source of supply</td><td colspan="3">11 kV AVVNL GSS</td></tr><tr><td>Electrical Load</td><td colspan="3">Connected load : 1916.37 KW Maximum demand : 958.19 KW</td></tr><tr><td>Transformer</td><td>Number</td><td colspan="2">1</td></tr><tr><td></td><td>Capacity</td><td colspan="2">1500 kVA</td></tr><tr><td>DG Sets</td><td>Number</td><td colspan="2">1</td></tr><tr><td></td><td>Capacity</td><td colspan="2">82.5 kVA</td></tr><tr><td></td><td>Fuel Used</td><td colspan="2">HSD (sulphur content: 0.05%)</td></tr><tr><td></td><td>Fuel Consumption</td><td colspan="2">13.2 l/hr</td></tr></table>				Source of supply	11 kV AVVNL GSS			Electrical Load	Connected load : 1916.37 KW Maximum demand : 958.19 KW			Transformer	Number	1			Capacity	1500 kVA		DG Sets	Number	1			Capacity	82.5 kVA			Fuel Used	HSD (sulphur content: 0.05%)			Fuel Consumption	13.2 l/hr									
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9.	CSR Activities	As under :																																											

S. No.	Facilities to be provided	Activities to be done by PP	Total Expenditure (Rs in lac)			Activity area
			1 st year	2 nd year	3 rd year	
A.	Education (Government)	Construction of Rooms Construction of Toilet	40	15	6	Rajkiye Prathmik

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	School)	Construction of RWH Construction of Computer lab with equipments Renovation of existing school building and ancillary works Plantation in the school premises Installation of Sanitary Napkin Vending Machine Photocopy machine and additional activities as above mentioned				Vidhyalaya, Shivsinghpura, Piprali, Sikar, Rajasthan & Rajkiye Adarsh Uchch Madhyamik Vidhyalaya, Shivsinghpura, Piprali, Sikar, Rajasthan
B.	Swacch Bharat Abhiyan	Construction of toilets in the nearby areas	2.5	1	0.50	Nearby areas
C.	Human Welfare	Organising medical and health check up camp in nearby villages Awareness for female education promotion, woman vocational & sewing machines, famers awareness activities	2.5	1	0.50	Nearby areas
D.	Development in the community area	Development of community park Development of moksh dham Plantation in the nearby areas Road repair and drainage system	2.5	1	0.50	Nearby areas
Total			47.50	18.0	7.50	-

Total of Rs. 73.0lakhs will be provided under the CER

10.	STP	STP capacity : 245 KLD Technology : MBBR
11.	Green Belt/ Plantation area and % of total area in sq. m.	21.58 % (1123.68 sq. m.) 128 nos. of trees
12.	Budgetary Breakup for Labour	Capital Cost : Rs.3,30,500/- Recurring cost per Annum : Rs. 4,61,180/

As under:-

S.No	Facilities to be provided for Labourers	Capital Cost	Recurring cost per Annum
1.	Temporary housing facilities for construction workers	20 nos. of temporary houses@ Rs.7500/- Total- Rs.1,50,000/-	-
2.	Sanitation facility Separate toilets Other charges	Rs.52,300/- 5nos.@ Rs.8500/-each other charges (Rs.10,000/-)	-
3.	Safe Drinking water	Water Tank Rs.15,000/-	Rs.1,95,000/-
4.	Utensils	Rs.25,000/-	-
5.	Fuel for cooking	Rs.8,000/-	-
6.	First Aid Facility	First aid room with equipped first-aid boxes and cupboards Rs.50,000/-	Rs.4,800/- Rs. 10,000/-
7.	Medical Examination	-	Twice in a year@Rs.300/- for 200 nos. of workers Total -Rs. 1,20,000/-
8.	Crèche & recreation facility	Rs.30,000/-	Rs.72,000/-
9.	Education for their children	-	Rs. 60,000/-
Total		Rs.3,30,500/-	Rs. 4,61,180

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- 3 The SEAC Rajasthan after due considerations of the relevant documents submitted by the project proponent and additional clarifications/documents furnished to it have recommended for Environmental Clearance with certain stipulations. The SEIAA Rajasthan after considering the proposal and recommendations of the SEAC Rajasthan, in its 4.8th meeting held on 1.4.19 hereby accord Environmental Clearance to the project as per the provisions of Environmental Impact Assessment Notification 2006 and its subsequent amendments, subject to strict compliance of the terms and conditions as follows:

PART A: SPECIFIC CONDITIONS

CONSTRUCTION PHASE

1. Consent to Establish" shall be obtained from RPCB before start of any construction work related to proposed project at the site.
2. The PP shall obtain a "No objection certificate for height clearance for the envisaged level from the Airports Authority of India.
3. No Mobile tower shall be installed.
4. As envisaged, the P.P. shall invest the an amount of Rs. 206.74 lacs as capital cost and Rs. 14.1 Lacs as annual recurring cost for implementing various environmental protection measure.
5. An amount of Rs. 73.0 lakhs is required to be spent over a period of 3 years (Rs. 47.50 Lacs for 1st year, Rs. 18.0 Lacs for 2nd year and Rs. 7.5 Lacs for 3rd year). The expenditure on these activities shall be reflected in the books of account when presented for auditing of accounts. The proposal should contain provision for toilets for girls in nearby schools. The proposal should contain provision for monthly medical camps, distribution of medicines and improvement in educational facilities in the nearby schools. The detailed action plan of CSR activities shall be submitted by the PP to RSPCB at the time of applying for Consent to Establish/Consent to Operate. During construction phase and post construction / operation phase, the project proponent shall be responsible for implementation of EIA/EMP. Commitment of proponent in this regard shall be submitted to RPCB at the time of applying for CTE/CTO.
6. Green belt/Landscaping should be developed in 1123.68 sq.m.(21.58% of the plot area), as proposed.
7. That the grant of this E.C. is issued from the environmental angle only, and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility to comply with the conditions laid down in all other laws for the time-being in force, rests with the industry / unit / project proponent. Any appeal against this environmental clearance lies with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.
8. For conservation of electricity and to reduce energy losses the management shall ensure that the electrical voltage is stepped down from 33 KV to 11 KV and distributed at this level and finally brought to 440 volts or as per prescribed norms.
9. The PP shall obtain approval of drawings of laying electrical lines from the concerned SE of RRVPNL/ JVVNL and comply with the provisions as per Terms and Conditions for Supply of Electricity-2004 of JVVNL.
10. The PP shall fullfill the requirements of energy regulatory commission.
11. All energy saving measures proposed by the PP should be implemented before the project is put into use.

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12. A preventive action plan (as part of conceptual plan) for earthquake resistance buildings as per NBC code specifically for zone 3,4, 5 should be submitted along with the **Form 1 , Form 1A** and conceptual plan to RSPCB at the time of applying for CTE /CTO.
13. Road width and bend should be adequate for easy movement of fire fighting vehicles.
14. Proposals for provisions regarding accessibility to the various floors of the project and other related parts for Divyang people should be provided.
15. Details of all the points mentioned at point no. 9 under energy conservation of Form. IA would be explicitly taken care of.
16. The P.P. shall ensure taking necessary steps on urgent basis to improve the living conditions of the labour at site. An amount of **Capital Cost Rs.3,30,500/-** and **recurring cost per annum- Rs. 4,61,180/-** as proposed shall be spent as Budgetary provision for the housing of construction labour within the site with all necessary infrastructure and facilities such as health, sanitation, fuel/LPG for cooking, safe drinking water, medical camps, toilets for women and crèche for infants etc. Such housing may be in the form of temporary structures to be removed after the completion of the project. Details of provisions should be submitted to RPCB at the time of obtaining CTE.
17. The PP will comply with the provisions as per the Building and Other Construction Workers (Regulation of Employment & Condition of Service) Act 1996.
18. The STP should be so designed so that it can cater the minimal flow due to lesser occupancy in the project so as to bring the waste water quality as per the prescribed standards.
19. The drains should be of adequate capacity and be lined till the final disposal points.
20. As proposed, the entire waste water should be discharged through a STP of capacity 245 KLD of MBBR Technology. The construction of the STP should be carried out simultaneously with that of the project and the STP should be functional before the project is put into use. **The STP should have a separate hourly meter and energy meter.**
21. **The PP shall comply with Construction & Demolition Waste Management Rules, 2016 as applicable.**
22. All required sanitary and hygienic measures shall be put in place before starting construction activities. The safe disposal of waste water and solid waste generated during the Construction phase shall be ensured.
23. All the laborers engaged for construction shall be screened for health and adequately treated before engaging them to work at the site.
24. All the topsoil excavated during the construction shall be stored for use in horticulture/landscape development within the project site.
25. Disposal of muck during construction phase should only be at approved sites with the approval of competent authority. It should not create any adverse effect on the neighbouring communities and be disposed by taking necessary precautions for general safety and health aspects of the people.
26. Soil and ground water samples will be tested to ascertain that there is no threat to the ground water quality by leaching of heavy metals and other toxic contaminants.
27. 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 do not leach into the ground water.
28. The diesel generator sets to be used during and post construction phase shall be of low-sulphur-diesel type and shall conform to Environment (Protection) Rules for air and noise emission standards.

29. Vehicles hired for bringing construction material and laborers to the site shall be in good condition and shall conform to applicable air and noise emission standards and shall be operated during non-peak/approved hours.
30. Ambient noise levels shall conform to residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase.
31. Fly ash shall be used as building material in the construction as per the provisions of Fly Ash notification of September, 1999 and as amended till date.
32. NOC shall be obtained from National State Disaster Management Authority wherever applicable.
33. Provision for proposed storm water harvesting and its re-use as per CGWA and BIS standards for various applications should be implemented before the project is put into use.
34. Guidelines issued by concerned Ministry for water scarce areas be followed.
35. Water demand during construction shall be reduced by the use of pre-mixed concrete, curing agents and other best practices. Effort should be made to use treated waste water from nearby areas in place of fresh water.
36. Total domestic water requirement shall be **216 KLD** (Fresh Water- 152 KLD; Recycled Water- 64 KLD) in post construction phase, as proposed. The necessary permission of water supply should be submitted to RSPCB at the time of applying for CTE/CTO. At the time of applying for CTE the PP should get it confirmed from RSPCB that no illegal bore well exists in the proposed site.
37. Building Plan should be got approved from the competent Authority and the construction should be as per the approved building plan and as per applicable provisions in NBC.
38. The P.P. should ensure compliance of the order of the Hon'ble Rajasthan High Court, Jodhpur in D. B. Civil writ petition no. 1536 of 2003 in the matter of Abdul Rahman vs. State of Rajasthan and others. The PP shall not allow making of any obstacle in the way of any natural water course/natural nallaha/stream carrying rain water to any water body. Adequate measures shall be taken to reduce air and noise pollution during construction as per CPCB norms.
39. Fixtures for showers, toilet flushing and drinking shall be of low flow either by use of aerators or pressure reducing devices or sensor based control.
40. Use of glass may be reduced by up to 40% to reduce the electricity consumption and load in air-conditioning. If necessary, use high quality double glass with special reflective coating windows.
41. Roofing should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
42. Opaque walls shall meet prescriptive requirement as per Energy Conservation Building Code for all air-conditioned spaces, whereas, for non-air-conditioned spaces, by use of appropriate thermal insulation material to fulfill the requirement.
43. Provision of solar water heating /chilling/street lighting etc shall be explored and implemented.
44. A first-aid room should be provided at the project site, both, during construction and operation phase of the project.
45. Any hazardous waste generated during construction phase shall be disposed of as per applicable rules and norms with necessary authorization of the RPCB.
46. The approval of the competent authority shall be obtained for structural safety of the building due to earthquake, adequacy of firefighting equipment, etc. as per National Building Code 2005 including protection measures from lightning etc.
47. Regular supervision of the above and other measures for monitoring shall be in place throughout the construction phase, so as to avoid nuisance to the surroundings.
48. The project proponent shall fulfill in letter and spirit, all the commitments made /submitted to the SEAC office.

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49. The Company shall provide stacks of adequate height to the 1 D.G. Sets of 82.5 kVA along with acoustic enclosures for noise control as per CPCB guidelines. The DG Sets shall comply with the norms notified under Environment (Protection) Act, 1986.
50. The PP shall obtain all requisite permissions/ approvals/clearances from concerning departments and district administration relating to project.
51. The PP shall procure required fresh water only from the authorized and legal source after approval from the competent Authority and such procurement of water shall be informed to RSPCB at time of applying for CTO/CTE.
52. The PP shall provide water flow meter at all suitable points to measure quantity of daily water consumption. Besides PP shall also provide water flow meters at waste water generation points, treated waste water, waste water recycled and utilized for plantation / gardening purposes. The daily record of this should be maintained properly in a logbook.
53. The PP shall dispose of the sludge of STP in Scientific manner.
54. The PP shall make compliance of the standards, for Noise and National Ambient Air Quality, as prescribed under the Environment (Protection) Act 1986.
55. The total waste water generation will be utilized and disposed as proposed.
56. The PP shall not discharge treated waste water in to any natural water flow or in to any water body but make efforts to utilize maximum of the treated effluent within the premises of the project.
57. The PP shall ensure that solid waste generated should be properly collected & segregated. Wet garbage should be composed and dry/inert solid waste should be disposed off to approved sites for land filling after recovering recyclable material.
58. The CFs/FLs / E-waste should be properly collected and disposed off/ sent for recycle as per the prevailing rules / guidelines issued by the regulatory authority. Use of solar panel also may be done to the possible extent.
59. The adequate measure should be taken to prevent odour problem from STP.
60. The PP should obtain prior Consent to Operate before commissioning of the project or handed over to the occupier.
61. The PP shall provide and maintain the O&G trap in good condition, so that the O&G coming Waste Water from Kitchen/laundry should retain in trap.

I. OPERATION PHASE

1. An independent expert shall certify the installation of the Sewage Treatment Plants (STP) and a report in this regard shall be submitted to the RPCB, before the project is commissioned for operation. Discharge of treated sewage shall conform to the norms & standards prescribed under the Environment (Protection) Act 1986 or the standards laid down by the Rajasthan State Pollution Control Board.
2. Adequate measures shall be taken to prevent odour from solid waste processing and STP.
3. Proper system of channelizing excess storm water shall be provided.
4. Rain Water harvesting (RWH) for roof top run-off and surface run-off, as planned shall be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease. The Rain Water Harvesting plan shall be as per GoI manual.
5. The proposals on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency shall be implemented.
6. The power factor shall be maintained near unity.

7. Application of solar energy shall be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating. A hybrid system or fully solar system for a portion of the apartments shall be provided.
8. The parking place shall have separate entry and exit points. Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking shall be fully internalized and no public space shall be utilized.
9. Regular and periodic mock drills shall be undertaken by the fire department at least once in a year.
10. The D. G. sets to be operated with stack height as per EP Act, 1986 along with acoustic enclosure.
11. Incremental pollution loads on the ambient air quality noise and water quality shall be periodically monitored after commissioning of the project and report to be submitted to RPCB.
12. The solid waste generated shall be properly collected & segregated before disposal to the City Municipal Facility. The in-vessel bio-conversion technique may be used for composting the organic waste.
13. Any hazardous waste including biomedical waste shall be disposed of as per applicable Rules & norms with necessary approvals of the Rajasthan State Pollution Control Board.
14. The green belt design along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The proposed open space inside the plot shall be suitably landscaped and covered with vegetation of indigenous species.
15. Local species of trees and shrubs shall be planted to allow habitat for birds with adequate distance from the boundary.
16. The SEIAA, Rajasthan reserve the right to add new conditions, modify/ annual any condition and/or to revoke the clearance if implementation of any of the aforesaid condition/other stipulations imposed by competent authorities is not satisfactory. Six monthly compliance status report of the project along with implementation of environmental measures shall be submitted to MoEF, Regional Office, Lucknow, SEIAA, Rajasthan & RPCB, Jaipur.
17. The PP shall provide adequate and proper compost pit for utilization of all the leaf litter and ensure that such waste should not be burnt.

PART - B. GENERAL CONDITIONS:

1. The environmental safeguards contained in Form 1-A shall be implemented in letter and spirit.
2. Six monthly monitoring reports shall be submitted to Rajasthan and Rajasthan State Pollution Control Board.
3. Officials of the RPCB, who would be monitoring the implementation of environmental safeguards, shall be given full cooperation facilities and documents/data by the PP during their inspection. A complete set of all the documents submitted to SEIAA, Rajasthan shall be forwarded to Rajasthan State Pollution Control Board.
4. In case of any change(s) in the scope of the project, the PP requires a fresh appraisal by SEIAA/SEAC, Rajasthan.
5. The SEIAA/SEAC, Rajasthan reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environment (Protection) Act-1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.

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6. All the other statutory clearances such as the approvals for storage of diesel from the Chief Controller of Explosives, Fire department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (protection) Act, 1972 etc. shall be obtained, as may be applicable, by PP from the competent authority.
7. The PP shall ensure advertising in at least two local news papers widely circulated in the region, one of which shall be in vernacular language that, the project has been accorded environmental clearance and copies of the clearance letters are available with SEIAA, Rajasthan and the Rajasthan State Pollution Control Board and may also be seen on the website of the Board at www.rpcb.nic.in. The advertisement shall be made within 7(seven) days from the date of issue of environmental clearance and a copy shall also be forwarded to the SEIAA, Rajasthan and Regional Office, Jaipur (S) of the Board.
8. These stipulations would also be enforced amongst the 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' 06.
9. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the proponent, if it was found that construction of the project has been started without obtaining environmental clearance.
10. Environment clearance is subject to the specific condition that the PP shall obtain prior clearance from forestry and wild life angle including clearance from the standing committee of the national Board for wild life, if applicable. It is further catogrically stated that grant of EC does not imply that forestry and wild life clearance shall be granted to the project and that their proposals for forestey and wild life clearance will be considered by the respective athourities on their merits and decision takea. The investment made in the project, if any, based on environment clearance so granted, in anticipation of the clearance from forestry and wildlife angle shall be entirely at the cost and risk of project proponent and authority of ministry of MoEF shall not be responsible in this regard in any manner.

Shikha

(Shikha Mehra)
Member Secretary,
SEIAA, Rajasthan.

No. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project / Cat. 7(d) B1 (15542)/ 2018-19 Dated:1.4.19

Copy to following for information and necessary action:

1. Secretary, Ministry of Environment, Forest & Climate Change, Govt. of India, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi-110003.
2. Principal Secretary, Environment Department, Rajasthan, Jaipur.
3. Sh. R.K. Meena, IAS (Retd.), B-75, Shankar Vihar, 50 Feet Gaitore Road, Sawai Gaitor, Jaipur.
4. Dr. Anil Kumar Goel IFS (Retd.), Forest Colony, Sector 4, Jawahar Nagar, Jaipur.
5. Member Secretary, Rajasthan State Pollution Control Board, Jaipur for information & necessary action and to display this sanction on the website of the Rajasthan Pollution Control Board, Jaipur.
6. Sh Rajesh Thakuriya, Member Secretary, SEAC Rajasthan.
7. The CCF, Regional Office, Ministry of Environment & Forests, RO(CZ), Kendriya Bhawan, 5th Floor, Sector 'H', Aliganj, Lucknow-226 020.
8. Environment Management Plan- Division, Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, Jor Bagh Road, New Delhi-110003.
9. Sh. Jagbir Singh Manral, ACP, Department of Environment, Government of Rajasthan, Jaipur with the direction to upload the copy of this Environment Clearance on the website.

M.S. SEIAA

