

State Level Environment Impact Assessment Authority, Rajasthan

4, Institutional Area, Jhalana Doongri, Jaipur-302004

Phone: 0141-2705633, 2711329 Ext. 361

File No. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat(7(g)B1(486)/13-14 Jaipur, Dated: 31 JAN 2014

To,
M/s Damodar Ropeways & Infra Ltd.
1/A, Vansittart Row,
Kolkata – 700001.

Sub: E.C. for Monocable Pulsated Fixed Grip Passenger Ropeway at Savitri Mata Temple, Pushkar, Savitri Hill, Pushkar Khasra No. 552, 555 & 556 Tehsil Pisangan District Ajmer, Rajasthan.

Sir,

This has reference to your application dated 7.09.2012 seeking environmental clearances for the above project under Environment Management Plan Notification 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the Environment Management Plan Notification 2006 on the basis of the mandatory documents enclosed with the application viz. the questionnaire, Environment Management Plan, Environment Management Plan and additional clarifications furnished in response to the observation of the State Level Expert Committee Rajasthan, in its meeting held on 26-27.08.2013 & 26-27.12.2013.

2. Brief details of the Project:

Category / Item no.(in Schedule):	7(g)B1
Location of Project	Ropeway at Savitri Mata Temple, Pushkar, Savitri Hill, Pushkar Khasra No. 552, 555 & 556 Tehsil Pisangan District Ajmer, Rajasthan.
Land Use	0.874 ha. Forest land. (NoC from Forest Department submitted) vide letter no. 1064 dt. 27.10.2006.
Proposed Capacity	Capacity (a) 300 PPH initial (b) 480 PPH designed Length 750 mtr. (approx), Level Difference 200 mtr. (Approx)
Project Details	1. Ropeway Upper Station (30m x 20 m) - 600 m ² 2. Ropeway Lower Station (30m x 20 m) - 600 m ² 3. Ropeway Line / Corridor (720m x 10 m) - 7200 m ² 4. Approach Road to the lower station (22m x 2m) - 44 m ² 5. Provision for additional passage & other passenger facilities (15.25m x 20m) - 305 m ² 6. Total visitors including staff – 2121
Technical Parameters	System - Fixed Grip Pulsed Monocable Capacity - 300 Passenger per Hour (initial) - 480 Passenger Per Hour (design) Speed - variable (0 to 3.0 M/ Second) Length - 720 M (Approx.) Level Difference - 200 m (Approx.) Rope - 42 mm dia. 6 x 19 FMC seal construction

		<p>be based on latest satellite imagery.</p> <p>In the report at page 41 of chapter 4 maximum humidity quoted for the month December 2012 is 94% which needs to be explained.</p> <p>Green belt/land scape plan not provided.</p> <p>Contour map indicating slop and showing drainage pattern and out fall has not been submitted. It should be submitted.</p> <p>Details of CSR plan not given. It should be submitted.</p> <p>Development strategies of the area have not been given. It should be submitted.</p>	
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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 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:

(A) Specific Conditions:

- (i) The project proponent should implement all the measures that have been suggested by them in their clarification letter no. DLR/2013-14/04 dated 09-12-2013. provided to the SEAC.
- (ii) No solid wastes/effluents should be discharged into the lake.
- (iii) All requisite safety measures stipulated for ropeway should be strictly adhered to.
- (iv) The ropeway project should not obstruct/pass through the public access area.
- (v) It should be ensured that toilets which are proposed to be constructed for the tourist should have proper treatment facilities.
- (vi) It should be ensured that adequate parking facilities for the tourist are provided. There should be no spillage of vehicles of the tourists coming for the ropeway on the road.
- (vii) The PP should comply with the provisions in Environmental Impact Assessment Guidance Manual for AERIAL ROPEWAYS published by MoEF in February 2010.

(B) General Conditions:

- (i) Appropriate measures must be taken while undertaking digging activities to avoid any likely degradation of water quality.
- (ii) Borrow sites for earth, quarry sites for construction must be identified keeping in view the following:
 - (a) No excavation or dumping on private property is carried out without written consent of the owner. The solid waste generated shall be safely disposed of or used in the project itself.
 - (b) No excavation or dumping shall be allowed on wetlands, forest areas or other ecologically valuable or sensitive locations.
 - (c) Excavation work should be done in consultation with the Soil Conservation and Watershed Development Agencies working in the area; and
 - (d) Construction spoils including bituminous material and other hazardous materials must not be allowed to contaminate water courses and the dump sites for such materials must be secured so that they should not leach into the ground water.
- (iii) The construction material should be obtained only from approved quarries. In case new quarries are to be opened, specific approvals from the competent authority should be obtained in this regard.
- (iv) Adequate precautions should be taken during transportation of the construction material so that it does not affect the environment adversely.
- (v) Borrow pits and other scars created during the construction should be properly levelled.
- (vi) The project-affected people, if any, should be adequately rehabilitated and the details in this regard should be furnished to the Ministry.
- (vii) Adequate financial provision must be made in the project to implement the aforesaid safeguards.
- (viii) Adequate environmental safeguards shall be undertaken to minimize the input due to transportation of construction material from the quarries. The quarries shall be rehabilitated.
- (ix) Full support should be extended to the officers of RPCB/MoEF Regional Office at Lakhnow/SEIAA/SEAC, Rajasthan by the project proponents during their inspection of the project for

monitoring purposes by furnishing full details and action plan including action taken reports in respect of mitigative measures and other environmental protection activities.

- (x) A six-Monthly monitoring report shall be submitted to the Regional Office of RPCB/MoEF Regional Office at Lakhnow/SEIAA regarding the implementation of the stipulated conditions.
- (xi) The SEIAA, Raj. or any other competent authority may stipulate any other conditions or environmental safeguards, subsequently, if deemed necessary, which should be complied with.
- (xii) The SEIAA, Raj. reserves the right to revoke this clearance if any of the conditions stipulated are not complied with to the satisfaction of the Ministry.
- (xiii) In the event of a change in project profile or change in the implementation agency, a fresh reference shall be made to the SEIAA, Raj.
- (xiv) The project proponents shall inform the MoEF, Regional office as well as the SEIAA, Raj. the date of financial closure and final approval of the project by the concerned authorities and the date of start of land development work.
- (xv) A copy of the clearance letter will be marked to concerned Panchayat, from whom any suggestion/representation has been received while processing the proposal.
- (xvi) State Pollution Control Board should display a copy of the clearance letter at the Regional Office, District Industries Centre and Collector's Office/Tehsildar's office for 30 days.
- (xvii) The project proponent should advertise at least in two local newspapers widely circulated in the region around the project., one of which shall be in the vernacular language of the locality concerned, informing that the project has been accorded environmental clearance and copies of clearance letters are available with the State Pollution Control Board and may also be seen at Website of the Ministry of Environment & Forests at <http://www.envfor.nic.in> The advertisement should be made within 7 days from the date of issue of the clearance letter and a copy of the same should be forwarded to the Regional Office of this Ministry at Chandigarh.
- (xviii) 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 shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.

Yours faithfully,

(Sankatha Prasad)
Member Secretary,
SEIAA Rajasthan

Copy to following for information and necessary action:

1. Secretary, Ministry of Environment and Forest, Govt. of India, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi.
2. Addl. Chief Secretary, Environment Department, Rajasthan, Jaipur.
3. Smt. Alka Kala, Chairman, SEIAA, Rajasthan, 69-A, Bajaj Nagar Enclave, Jaipur
4. Shri Moti Lal Daima, Member, SEIAA, Rajasthan, 48/9, Moti Path, Mansarovar, 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. 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, Paryavaran Bhavan, CGO Complex, Lodhi Road, New Delhi-110003.
- ✓ 9. Nodal Officer (Departmental Website), Department of Environment, Government of Rajasthan, Jaipur with the request to upload the copy of this environmental clearance on the website.

M.S. SEIAA (Rajasthan)