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SCHEDULE-VI

Decision on EIA

1. **Name, address of proponent:** Haji Muhammad Farooq Ahmad
Project Director Dasu HPP
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2. **Description of project.** The Dasu Hydro Power is proposed to be located on river Indus about 07 km upstream of Dasu Town and 74 km downstream of Diemer Basha Dam. The project has installed capacity of 4320 MW and will generate 21334 GWh per annum. The project will require the resettlement of houses.

3. **Location of project.** The project is located in District Kohistan.

4. **Date of filing of EIA.** 24/05/2011
(Ref: EPA Diary No.529)

5. After careful review, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the Environmental Impact Assessment for Dasu Hydro Power Project (4320 MW) District Kohistan, for construction phase, in line with the guidelines issued by Pak. EPA and IEE/EIA Regulations, 2000, subject to the following terms & conditions:-
 - a) The proponent will adopt all precautionary and mitigation measures identified in EIA Report as well as any un-anticipated impacts during the construction and operation phase of project. The mitigation measures proposed in the EIA report are considered as "commitments" and institutional arrangement for its implementation shall be finalized before the start of construction so that proposed mechanism of environment protection should work in time.

- b) Safety zone/adequate engineering measures should be provided to overcome fears of the residents regarding effect of pond to their houses.
- c) Land and houses should be acquired through Revenue Department of Khyber Pakhtunkhwa as per land acquisition policy and the compensation should be made to the affectees as per government policy before starting the construction activities. Current land use such as barren or agriculture land should be taken into consideration.
- d) All conflicting issues regarding compensation etc to be settled before executing or commencing of the project activities and a certificate in this regard should be submitted to this Agency.
- e) Arrangements for compensation should be made through National Bank of Pakistan, District Govt. /Revenue Department.
- f) Submergence of 40 km of Kara Kuram Highway should be reconstructed in another suitable place.
- g) The exact number, type and ownership of trees be carried out and the same may be submitted to this Agency before the physical work started.
- h) Afforestation programme should be planned and be submitted to this Agency.
- i) Non-technical jobs should be provided to local community. Employment record for all positions shall be provided to EPA-Khyber Pakhtunkhwa and priority should also be given to local, in technical jobs.
- j) Separate NOC/Legal Approval is required for batching/crushing plant and construction of Town/Colony under PEPA, 1997.
- k) No extension would be permitted in the future in the existing hydropower project without prior approval of the EPA/Govt of Khyber Pakhtunkhwa.

- l) The project management may consider the possibility of implementation of a social development programme in the area (health, education, communication etc) in consultation with local community.
- m) The proponent shall provide the copy of this approval and EIA report to the contractor for information and compliance.
- n) The proponent should ensure to avoid dumping of debris into down slope. A prior area should be identified for disposal of debris and be stabilized by proper plantation, bio engineering and engineering techniques. The same should be provided to this Agency.
- o) In case, the blasting is inevitable, the controlled techniques, in accordance with Pakistan Explosive Act should be adopted in sliding and perspective sliding prone areas.
- p) The proponent should ensure the strict and efficient health and safety measures for the protection of workers and passers-by backed by a comprehensive emergency response plan.
- q) The proponent shall replace all public utilities, such as water supply pipes, power / phone lines and other infrastructures like masjids, schools, graveyards, hospitals etc to be lost by the execution of the project. If it is inevitable then alternative may be provided to the people of the area before construction with respective agencies under the intimation to Khyber Pakhtunkhwa-EPA.
6. The proponent shall be liable for correctness and validity of the information supplied by the environmental consultant.
7. The proponent shall be liable for compliance of Sections 13,14,17 and 18 of IEE/EIA Regulations, 2000, regarding approval, confirmation of compliance, entry, inspections and monitoring.
8. This approval is accorded only for the installation/ construction phase of the project. The proponent will obtain approval for operation of the hydro power project in accordance with the Section 13 (2) (b) and Section 18 of the IEE/EIA Regulations, 2000.

9. Any change in the approved project shall be communicated to EPA, Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
10. This approval shall be treated as null and void if all or any of the conditions mentioned above is/are not complied with.
11. This approval does not absolve the proponent of the duty to obtain any other approval or clearance that may be required under any law in force.
12. There is no legal case pending in the courts against the project.
13. In exercise of the power under Section 12 of the Pakistan Environmental Protection Act, 1997, the undersigned is pleased to approve the EIA Report for construction phase of the project with above mentioned terms and conditions.

Dated: Peshawar 23/11/2011

Tracking/File.No. EPA/EIA/Dasu-Hydro-P/ 448

DIRECTOR GENERAL
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