

SCHEDULE-V
Decision on IEE

1. **Name, address of proponent:** Mr. Nasir Masood Bhatti,
Project Manager of Fatima Cement
Limited,
Fatima Group Office, 35-A,
Empress Road Lahore Pakistan
Phone No. 0300-6303804

2. **Description of project.** The M/S Fatima Cement Limited has intended to install 40MW Coal Power Plant at near village Umar Khel, Tehsil Paharpur District D.I.khan, over an area of 43 Acres. It has been planned to supply electricity to the 9000 MTPD Fatima Cement Plant. Coal will be used as fuel in the power plant to generate electricity.

3. **Location of project.** The Proposed Project is located in District D.I.khan.

Coordinates

N 322340.0

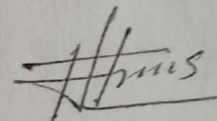
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visited by

Muhammad Younas Khan,

Assistant Director

Signature



4. **Date of filing of IEE.** 12-12-2019
(Ref: EPA/Dairy No.1571)

5. After a careful review and field visit report carried out by Mr. Muhammad Younas Khan, Assistant Director, EPA Southern Directorate D.I.Khan, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord conditional construction Environmental approval of the Initial Environmental Examination (IEE) report of "40 MW Coal Power Plant, at Near village Umar Khel, Tehsil Paharpur District D.I.khan" in line with the guidelines issued under Khyber Pakhtunkhwa Environmental Protection Act, 2014 and IEE/EIA Regulations, 2000 subject to the following terms & conditions:-

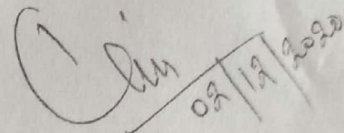
- a) The proponent will adopt all precautionary and mitigation measures identified in IEE report as well as any un-anticipated impacts during the construction phase of the project.
- b) Health safety equipments such as gloves, helmets, earmuffs, belt and shoes etc must be provided to the workers during workings hours.

- c) Plantation must be carried out in the reserved area for green belt and other open spaces within the premises of the project area as per provided plan.
- d) The Rainy Nallah must be relocated as per provided layout plan after obtaining approval from concerned Department.
- e) Signboards with proper environmental messages/health & safety measures for the public/staff must be installed at proper locations.
- f) Non-technical jobs should be provided to local community and priority should also be given to the technical jobs, if available.
- g) Effluents/ Emissions if any must be kept within the permissible limit of National Environmental Quality Standards (NEQS).
- h) The waste material such as fly ash/ bottom ash must be used in the cement or disposed off in the filling depressions.
- i) Hazardous waste must not be burnt within the premises of the project area and it should be provided to the local contractor for proper disposal.
- j) The coal must be dumped into hoppers and stacked by a coal stacker in a covered coal stockyard.
- k) The coal must be transported from coal stockyard to Boiler through belt conveyers.
- l) Continuous monitoring system must be installed to determine the concentration of SO_x , NO_x and CO_x in the flue gasses.
- m) Bag house filters must be installed to control dust emissions.
- n) Sewage waste must be treated through waste water treatment plant before discharging to the environment.
- o) All the Effluent, after getting required treatment in the filtration plant to bring it within NEQS permissible limit will be reused at cement plant and remaining water must be utilized for irrigation purpose.
- p) The finalized design of the waste water treatment plant must be shared with this office before installation.
- q) Copy of agreement with third party for solid waste disposal must be provided to this office before commencement of operation of the project.
- r) The proponent must submit annual report with reference to the conditions of the approval and maintenance and mitigatory measures adopted for the project.
- s) Social welfare program shall be carried out for the local communities and shall be communicated to this office. Proper budget must be allocated for community uplift program for immediate surroundings.
- t) Maintenance of the Bag house Filter shall be carried regularly and submit monthly compliance Report to this office.

- u) Solid waste shall be properly dumped in designated area within the premises of the project.
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 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 Southern Directorate D.I.khan 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 13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014, the undersigned is pleased to approve the IEE Report with above mentioned terms and conditions.

Dated: 02/12/2020

Tracking/File. No. EPA/IEE/40MW/Coal/Fatima/ 890



DIRECTOR (South)
EPA Southern Directorate,
D.I.khan