SCHEDULE-VIII Decision on IEE

- 1. Name, address of proponent:
- 1. Mr. Muhammad Ali Tabba (Owner)
- 2. Mr. Muhammad Anwar Tariq, G.M (I R), Lucky Cement Limited.

Indus Highway, Pezu, District Lakki Marwat

Phone: 0969-580123-5

2. Description of project:

M/S Lucky Cement Ltd. has planned to extend the 34.19 MW Solar Power Plant by adding 6 MW extra Solar energy located at Lucky Cement Factory, Pezu District Lakki Marwat. The total cost of the Project is about 685 Million PKR while the land area for 1 MW is required 2.5 Acres thus 6 MW required about 15-acre land area. The purpose of the project is electricity generation through clean & green Technology to fulfill the requirement of energy for factory. Said project will comprise of installation of 10436 Plates of photocells of 575 watts per plate for generation of 6 MW electricity. The project has safety system comprising of inbuilt alarm & protection system, Firefighting network, fire pump and personal protective Equipments.

3 Location of project:

Pezu, District Lakki Marwat.

4. GPS Coordinates & GIS Map of 6 MW Solar Power Plant:

S. No	1 - 414 1 .							
3. 140	Latitude	Longitude	S No	Latitude	Longitude	S No	Latitude	Longitude
1	32.2832	70.7302			70.7316	The second secon		
2	32.2833	70 7217	4			3	32.2806	70.7304
	32.2033	70.7317	4	32.2797	70.7304	8	32.2827	70.7302



5. Date of Filing of IEE:

03.04.2024, Ref: EPA Diary No. 328

6. After a careful review and all the comments thereon the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord conditional construction Environmental approval of the Initial Environmental Examination (IEE) report of "6 MW Solar Power Plant at Lucky Cement Factory, Pezu, District Lakki Marwat" in line with the guidelines issued under Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules-2021 subject to the following terms & conditions: -

- i. 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.
- ii. The proponent shall ensure to avoid dumping debris into down slop. A proper area should be identified for disposal of debris.
- iii. The proponent should ensure the strict and efficient health & safety measures for the protection of workers and passersby.
- iv. Proper security/fences shall be installed around the project area.
- v. Drinking water Tube well shall be provided to the nearby community
- vi. The proponent shall submit the detail of project/activities for the benefits of the surrounding community as per CSR Guidelines.
- vii. Safety of the social and cultural life of the local community shall be ensured.
- viii. The proponent shall provide the copy of this Approval and IEE Report to the contractor for information & Compliance.
 - ix. Plantation must be carried out in and outside of the project area.
 - x. Signboards with proper environmental messages/health & safety measures for the public/staff must be installed at proper locations.
 - xi. Non-technical jobs should be provided to local community and priority should also be given to the technical jobs, if available.
- xii. Effluents/ Emissions if any must be kept within the permissible limit of National Environmental Quality Standards (NEQS).
- xiii. Solid waste shall be properly dumped in designated area within the premises of the project/Factory.
- xiv. Social welfare program shell 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
- **xv.** The proponent shall be responsible to facilitate the EPA team during visit/inspection/monitoring.
 - The proponent is bound to construct settling tanks and avoid discharging of waste water outside the factory.
 - In case of any public complaint or court case received against your Plant, this Agency has reserved the right to issue Show Cause Notice and Suspend/Cancel the Approval.
 - Avoid discharging of any type of environmental pollution in the vicinity whether it is Air, Water or Noise and make proper arrangement for control of the same.
 - The proponent is bound to dispose of the damaged Solar Plates properly as it contains hazardous material that could pose serious environmental or Public health threads.
- xx. Special Quota should be allocated for locals during recruitment of the trainees and apprenticeship.
- xxi. In case of extension/ change of design, prior approval shall be obtained from this office.
- 7. The proponent shall be liable for compliance of Regulations 14, 15, 17, 18, 19, 20 and 21 of Khyber Pakhtunkhwa Environmental Assessment Rules-2021, regarding approval, confirmation of compliance, Validity period of approval, entry, inspections and monitoring.
- 8. There shall be no legal case pending in the courts against the project and proponent shall inform the EPA concerned in writing regarding the date of commencement of construction/developmental work on site and operation of the activity for monitoring purposes.

- 9. This approval is accorded only for the **construction/Installation** of the project. The proponent will obtain operational approval of the project in accordance with Khyber Pakhtunkhwa Environmental Assessment Rules-2021.
- 10. Any change in the approved project shall be communicated to EPA, Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
- 11. This approval shall be treated as null and void under rule-21 of the Rules ibid if all or any of the conditions mentioned above is/are not complied or any public complaint / court case received against your project.
- 12. 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.
- 13. Constructional work must be started within two years at the site, in case of failure the proponent shall apply to this Agency for extension in the validity period under section-18 of the KP Environmental Assessment Rules-2021.
- 14. This approval is accorded for Construction/Installation of 6 MW Solar Power Plant, in case of extension / change of design, Location prior approval shall be obtained from this office and the proponent is bound to file fresh EIA/IEE/GEA and obtain separate Environmental approval.
- 15. Any alteration/expansion of the approved project shall be communicated to EPA and shall be commenced after obtaining the approval; likewise, no other activities should be undertaken other than what is stipulated in the IEE Report.
- 16. If any issues come up during execution of the project the proponent shall be made bound to address those issues which are unforeseen and not identified in IEE Report.
- 17. 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 for construction phase of the project with above mentioned terms and conditions.

Dated: 24 / 04 /2024

Tracking/File. No. EPA/IEE/Energy/6 MW Solar Power Plant/Lucky Cement/L.M/ 2115-16

Tracking Code:



http://epakp/gov.pk/environmental-approvals/

DIRECTOR (SOUTH)
EPA, SOUTHERN DIRECTORATE,
D.I KHAN