

SCHEDULE-VI

Decision on EIA

1. **Name, address of proponent:** Mr. Waleed Hayat,
Director, Pak Iron Foundries, Pvt. Ltd.
Small Industrial Estate Dargai Malakand,
House No. 880, St.No. 50 Phase-II,
Bahria Town, Islamabad.
Contact No. 0333-3219766

2. **Description of project.** M/S Pak Iron Foundries, Pvt. Ltd. intend to established/install induction furnace and manufacturing of iron and steel re-rolling mill at Plot No. 67, 68, 69 & 70 Small Industrial Estate, Dargai, Malakand. The total production capacity will be 12 tons/day. The total estimated cost of the Project is 65 Million. The molten steel from induction furnace is cast in a continuous casting machine to produce cast shapes including billets. The steel mill has reheat furnaces facility. Steel billets are allowed to cool and then be re-heated in a furnace prior to rolling the billets into bars or other shapes. The process is continuous because liquid steel is continuously poured into a bottomless mould at the same rate as a continuous steel casting is extracted. Underground water will be used to meet the water requirement both in construction and operation phase. About 40 Gallons water will be used for cooling which will be recycled 3-5 times a day. About 4850 KW Power will be used for regular operation of the Unit which will be supplied by WAPDA. Environmental management plan is

prepared and will be implemented during construction and operational state.

3. **Location of project.** The project is located at District Malakand.

4. **Date of filing of EIA.** 29/01/2019 Ref (EPA Diary No. 400)

5. After careful review, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the Environmental Impact Assessment (EIA) of "**M/S Pak Iron Foundries, Pvt. Ltd. Small Industrial Estate, Dargai, Malakand**" in line with the guidelines issued by Khyber Pakhtunkhwa Environmental Protection Act, 2014 and IEE/EIA Regulations, 2000 subject to the following terms & conditions:-


- a) The proponent shall adopt all precautionary and mitigatory measures identified in EIA Report as well as any unanticipated impacts during the construction and operation phase of project.
- b) Effluents and emissions shall be kept within the permissible limit of National Environmental Quality Standards (NEQS).
- c) Analysis for Ambient Air, Drinking Water & Noise shall be carried out afresh before operational stage.
- d) The proponent shall submit monthly compliance report.
- e) High grade billets/metal shall be used for melting.
- f) Employment shall be provided to the local people in technical/non technical jobs.
- g) Personal Protective Equipments (PPEs) like masks, gloves, goggles, helmets etc shall be provided to the workers during the working hours.
- h) Health and Safety Equipments like fire extinguishers, first aid box, sign boards etc shall be installed/maintained inside the unit.
- i) Plantation shall be carried out in the available open spaces of the proposed project unit and the plan of the same shall be provided to this Agency.
- j) Natural Gas (Sui Gas) shall be used as fuel for Heating/melting purposes.

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 Regulations 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 shall obtain approval for operation of the project in accordance with the Regulations 13 (2) (b) and 18 of the IEE/EIA Regulations, 2000. The proponent must inform this Agency when construction phase is completed.
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 shall be 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 EIA Report for "M/S Pak Iron Foundries, Pvt. Ltd. Small Industrial Estate, Dargai, Malakand" with above mentioned terms and conditions.

Dated: Peshawar 01 / 08 / 2019

Tracking/File.No. EPA/EIA/Steel/Pak-Iron/SIE/Dargi/19/06


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