

**SCHEDULE-VII
DECISION ON EIA**

1. **Name, address of proponent:** Mr. Hassan Farid, CEO of Pak-Farid Steel Industry, Pvt. Ltd. Plot No. 39-54, Zone-B, Phase-VII, Economic Zone, Industrial Area, Hattar, District Haripur, Khyber Pakhtunkhwa.

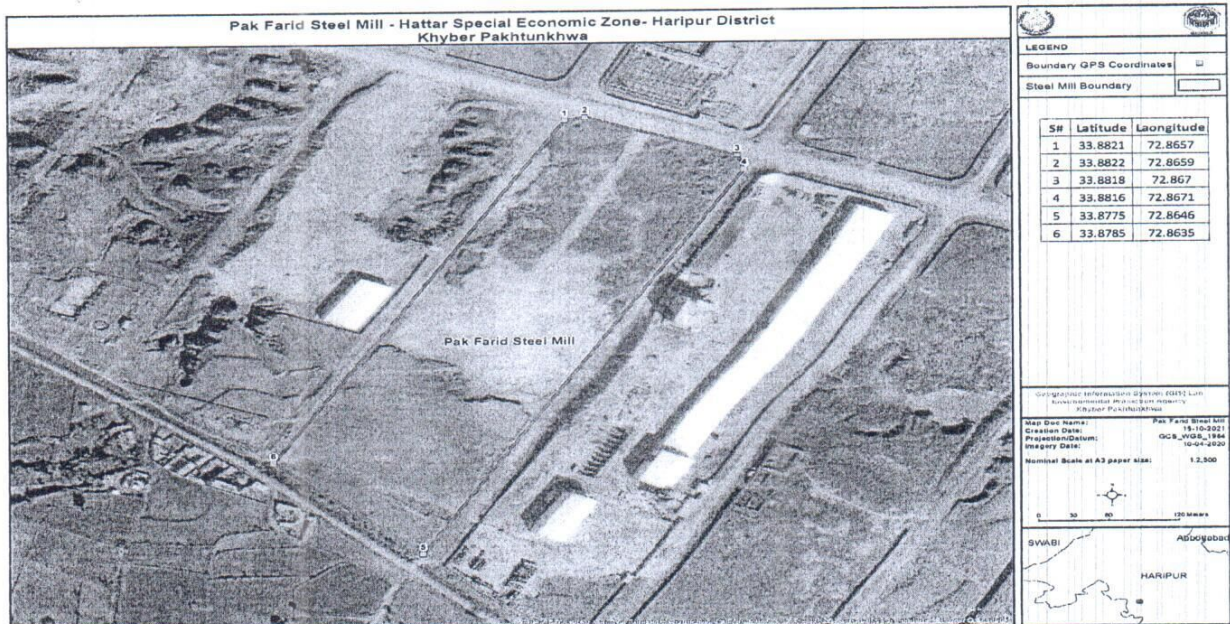
2. **Description of project.** The proponent of "Pak Farid Steel Furnace Mill, Pvt. Ltd" intends to install a Steel Melting Furnaces, CCM Plant of capacity of 500,000 MT/Annum. Four furnaces of 15 MT each will be installed with allied machinery of overhead Crane, scrape vibro feeders, induction furnaces & transfer ladle. Raw material will be HMS bundle, LMS bundle, shredded scrape, Iron & Tin plates. The project site is located at Plot # 39-54, & B-06, B-07 Zone "B" Hattar Special Economic Zone (HSEZ), Phase VII, District Haripur, Khyber Pakhtunkhwa. The total area for the proposed project will be of 17.071 Acre. The cost of the project is approx. 2,212 Million PKR.

3. **Location of project.** Hattar Special Economic Zone, District Haripur.

4. **Date of filing of EIA.** 15/12/2020 (Dairy No. 190)

5. **GPS Coordinates and Map.**

GIS Specialist *Fayaz Ahmad*

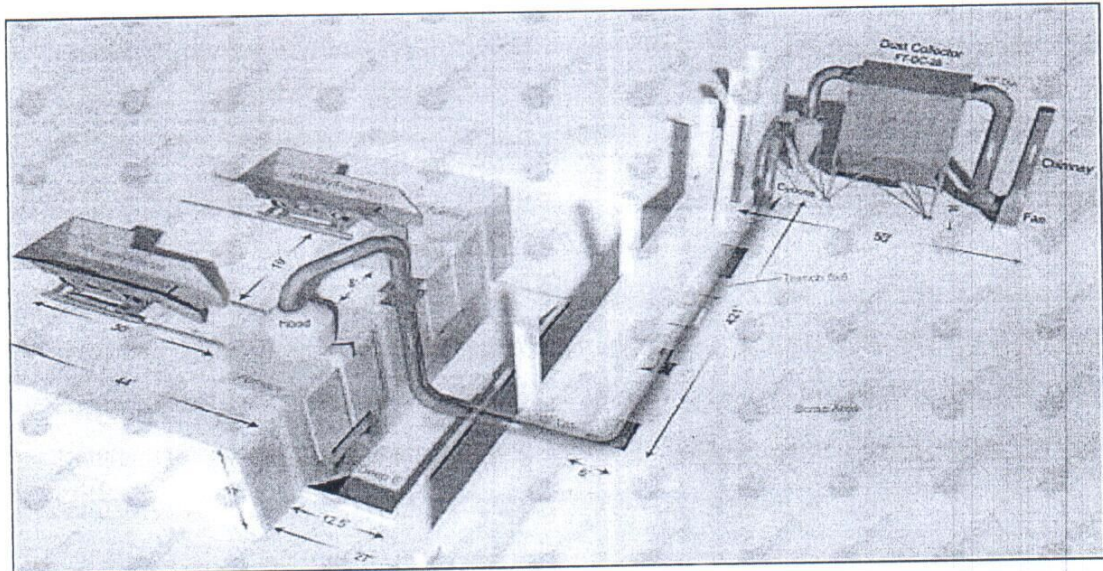


6. The Environmental Impact Assessment (EIA) Report of **"Pak Farid Steel Industries Pvt. Ltd."** was received to this Agency for Review & Environmental Approval. Brief chronology is as under;
- i. The EIA Report was received on 15-12-2020.
 - ii. Project site visit conducted on 24-12-2020.
 - iii. Presentation of the EIA Report to the Review Committee conducted on 13-01-2021.
 - iv. Letter issued to proponent for clarification & deficiencies of the EIA Report on 04-02-2021.
 - v. Reply of the EIA Report deficiencies received on 04-03-2021.
 - vi. Presentation issues/observations conveyed on 27-05-2021.
 - vii. Public Hearing conducted on 29-06-2021.
 - viii. Reply of the presentation observations/issues received on 07/07/2021 which was evaluated accordingly.
 - ix. Public Hearing issues/observations conveyed on 04/08/2021.
 - x. Reply of the public hearing observations/issues received on 09/08/2021 which was evaluated accordingly.
 - xi. The un-satisfactory replies of presentation & Public Hearing issues/observations were conveyed on 24-09-2021.
 - xii. The presentation & public hearing un-satisfactory issues/observations reply received on 07-10-2021.

7. After careful review, the Environmental Protection Agency, Government of Khyber Pakhtunkhwa has decided to accord approval on the Environmental Impact Assessment (EIA) Report of **"Pak Farid Steel Furnace Mill, Pvt. Ltd" is located at Plot No. 39-54, Zone-B, Phase-VII, Economic Zone, Industrial Area, within Hattar Industrial Estate, District Haripur"** according to the Khyber Pakhtunkhwa Environmental Protection Act, 2014, as per the erstwhile IEE/EIA Regulations, 2000, and the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021 subject to the following terms and conditions:-

- a) The proponent shall adopt all precautionary and mitigation measures recommended in the EIA Report as well as replies of the proponent submitted to this Agency and any un-anticipated impacts arising during the construction and operation phase of the project.
- b) Effluents and emissions from the factory (Steel Furnaces) as well as from the generators shall be kept within the permissible limit of National Environmental Quality Standards (NEQS).

- c) Proper Type Air Pollution Control System in light of the submitted replies shall be installed on the furnaces according to the capacity to bring the stack emissions within the NEQS. The pollution control system shall be properly maintained and operational.



However, in case pollution control system is not complying with the NEQS, the same may be changed to the updated technology.


- d) Secondary suction system with suction machines of appropriate capacity and with hoods of proper sizes shall be installed to bring the emissions within the limits of NEQS.
- e) The proponent shall install online Continuous Emission Monitoring System (CEMS) at the factory for real time stack emission analysis of CO_x, NO_x, SO_x and Particulate Matter emission analysis and access shall be provided to EPA.
- f) CCTV cameras shall be installed at the effluents/emissions sites and online access of the same shall be provided to EPA to ensure effective monitoring of installed Pollution Control Technology.
- g) The water used in the process shall be re-used/recycled to maximum possible times. The effluent (if any) shall be properly treated before final discharge in compliance of the NEQS.
- h) Proper boundary wall shall be constructed around the factory.
- i) The ground/surface water and soil shall be protected from all kind of pollution/contaminations.

- j) Sufficient mitigations shall be adopted for the control of noise pollution.
- k) Proper confined area shall be allocated to the scrape/raw materials and the final product.
- l) Scrape of good quality shall be used and colored metal scrape shall be avoided.
- m) Proper parking area shall be identified for the vehicles inside the factory premises. And traffic congestion shall be avoided.
- n) Certification of VETS for vehicular emission control shall be submitted to this Agency.
- o) A comprehensive CSR document, keeping in view quantum of project activities, having activities with proper funds allocation shall be shared with EPA.
- p) Plantation around the boundary wall shall be carried out of well established Chinar trees (10f-12f) with a distance of 10feet. Proper care of the same shall be carried out. Moreover, plantation shall also be carried out in front of the factory premises.
- q) For safe disposal of the slag, proper contract shall be signed with the contractor and copy of the same shall be provided to EPA.
- r) Natural Gas (Sui Gas) shall be used as fuel for heating/melting purposes (if required).
- s) Non-technical jobs shall be provided to the locals and preference shall be given to the locals in technical jobs. Employment details shall be submitted to EPA.
- t) Personal Protective Equipments (PPEs) like Masks, Fire Proof Jackets, Gloves, Goggles, Helmets, etc. must be provided to the workers and ensure its usage during the working hours. Furthermore, other health and safety Equipments like first aid box, signboards, etc. shall be installed/maintained inside the Factory.
- u) Updated fire extinguishing system shall be made within the factory premises.
- v) The proponent shall submit quarterly compliance report of the conditions of Environmental Approval.

8. The proponent shall be liable for correctness and validity of the information supplied by the environmental consultant.
9. The proponent shall be liable for compliance of Rule 14, 15, 16, 18, 19 and 20 of the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021 regarding approval, confirmation of compliance, entry, inspections and monitoring.
10. This approval is accorded only for the construction phase of the project (Only for the Steel Furnaces installation/construction). The proponent will obtain separate approval for Steel Re-rolling Mills construction as well as operation of the steel Furnaces in accordance with Rule 13 (1) & 19 of the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021.
11. Any change in the approved project design shall be communicated to EPA, Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
12. This approval shall be treated as null and void, if all or any of the conditions mentioned above is/are not complied with:
13. 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.
14. There shall be no legal case pending in the courts against the project.
15. 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 of the subject project only for the Steel Furnaces with above terms and conditions mentioned.

Dated: Peshawar the 13 / 12 / 2021

Tracking/File No. EPA/EIA/Steel/Pak-Farid/21/ 222-23


**DIRECTOR GENERAL,
EPA, KHYBER PAKHTUNKHWA,
3RD FLOOR, S.D.U. BUILDING,
KHYBER ROAD PESHAWAR CANTT.**