

SCHEDULE-VI
DECISION ON EIA

1. **Name, address of proponent:** Mr. Iftikhar Ali,
M/S of Diamond Casting Factory,
Plot No. 31-34, Phase-II),
Small Industrial Estate, Dargai,
District Malakand.

2. **Description of project.** M/S Diamond Casting Industry & Re-Rolling Mill, Small Industrial Estate Dargai, District Malakand (Phase-II) intend to establish/ install induction furnace and manufacturing of iron and steel re-rolling mill at Plot No. 31-34, Small Industrial Estate, Dargai, Malakand. A 10 Tons/Batch Induction furnace will be installed. The estimated project cost is 500 Million rupees. The molten steel from induction furnace will be casted in a continuous casting machine to produce cast shapes including billets. The steel mill will have reheat furnaces facility. Steel billets will be allowed to cool and then be re-heated in a furnace prior to rolling the billets into bars or other shapes. The process will be continuous because liquid steel will be continuously poured into a bottomless mould at the same rate as a continuous steel casting will be extracted. About 03m³ water will be used for cooling which will be recycled 3-5 times a day. About 4.9MW Power will be required on the regular operation of induction furnace which will be supplied by WAPDA.

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

4. **Date of filing of EIA.** 15/05/2019 h

5. After careful review, the Environmental Protection Agency, Government of Khyber Pakhtunkhwa has decided to accord approval on the Environmental Impact Assessment (EIA) Report of **M/S Diamond Casting Industry & Re-Rolling Mill, Small Industrial Estate Dargai, District Malakand (Phase-II)** according to Khyber Pakhtunkhwa Environmental Protection Act, 2014 and IEE/EIA Regulations, 2000, 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 shall be kept within the permissible limit of National Environmental Quality Standards (NEQS).
- c) The proponent shall submit quarterly compliance report of the conditions of Environmental Approval.
- d) Employment shall be provided to the locals in the field of technical (if available) and non technical cadre.
- e) CCTV cameras shall be installed at the effluents/emission sites and online access shall be provided to the CCTV Cameras recordings to EPA KPK officials to ensure round the clock monitoring of Pollution Control Technology.
- f) Personal Protective Equipments (PPEs) like Masks, Fire Proof Jackets, Gloves, Goggles, Helmets, etc. must be provided to the workers during the working hours.
- g) Health and Safety Equipments like fire extinguishers, first aid box, sign boards, etc. shall be installed/maintained inside the Unit.
- h) Plantation shall be carried out in the available open spaces of the proposed project unit as per submitted plan.
- i) High grade billets/metal shall be used for melting.
- 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 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 construction phase of the project. The proponent will obtain separate 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, 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 of the subject project with above terms and conditions mentioned.

Dated: Peshawar 24 /02/2020.

Tracking/File.No. EPA/EIA/Steel/Diamond/P-II/Mkd/20/29-31


DIRECTOR GENERAL 24.2.20
EPA, KHYBER PAKHTUNKHWA,
3RD FLOOR, S.D.U. BUILDING,
KHYBER ROAD PESHAWAR CANTT.