

SCHEDULE-V
Decision on IEE

1. Name, address of proponent. Mr. Ahmad Ali Khan,
Chief Executive Officer,
Zorawar Gas Company Pvt. Ltd.,
Dr. Kaleem Khan Psychiatric Clinic, Near Grid
Station, Main Banda, Timergara, District Dir
Lower,
Contact No. 0315-8160608
2. Description of project. Zorawar Gas Company Pvt. Ltd is one of the
unit needs to be establish at Village Tarai,
Near Khazana Bypass, Tehsil Timergara,
District Dir Lower. The said unit will be
established for the purpose of storage and
bottling Liquefied Petroleum Gas with total
estimated cost of the project of about Rs. 20
million (PKR). The total project area will be
14.02 Kanals. The water requirement for the
construction phase will be 2000 gallons per
day while during operational phase, the water
requirement will be 1,000 liters/day. A water
storage tank of 600,000 liters capacity will also
be constructed for the purpose of emergency
situations. The project envisages at
construction of storage and filling station which
will have a storage capacity of 50 Metric Ton,
while the filling capacity will be 25 M.Ton/day.
The power requirement will be 100 KVA
3. Location of Project. The Project Site is located at Village Tarai,
Near Khazana Bypass, Tehsil Timergara,
District Lower Dir.
GPS Coordinates (Storage Tank):
(N 34 784191 E 071.785887°)
- 4 Date of Filing of IEE. 31/05/2021 (Ref. EPA Diary No. 1843)
5. After careful review, the Environmental Protection Agency, Regional Office Swat
Govt of Khyber Pakhtunkhwa has decided to accord construction phase
Environmental approval of the Initial Environmental Examination (IEE) Report of
"Zorawar Gas Company Pvt. Ltd located at Village Tarai, Near Khazana
Bypass, Tehsil Timergara, District Lower Dir" in line with the 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 mitigation measures identified
in IEE Report, explanation/clarification submitted to this Agency in response to
various observations/queries raised during presentation as well as any un-
anticipated impacts during the construction and operation phase of project.

- b) The proponent shall submit copy of verified land documents of the proposed project area to this Agency before operational stage of the project.
- c) The proponent shall submit NOC/Clearance from National Highways Authority (NHA)/Communication & Works (C&W)/Pakhtunkhwa Highway Authority (PKHA) as the case may be before operational stage of the project.
- d) The Proponent shall ensure the compliance and implementation of the National Environmental Quality Standard (NEQS) for ambient air, noise, water and gaseous emission during construction phase of the Project.
- e) All the construction and installation in the project area must be carried out according to Site Plan and instructions provided in NFPA 58 and OGRA Rules 2001, (Amended 2014) specially regarding the distance from the houses/buildings etc.
- f) The safety and emergency measures shall be carried out in the premises of the project area e.g. emergency exits, fire extinguisher as per OGRA Rules 2001 (amended 2014).
- g) The generator shall be covered in a canopy/wall and shall comply within National Environmental Quality Standard (NEQS) limits.
- h) The proponent shall take sufficient security arrangements in view of sensitivity of the area.
- i) Personal protective equipments shall be provided to all workers to ensure health and safety along with first aid box for emergency medical coverage.
- j) Proper diking shall be carried out around the storage tanks.
- k) Vehicle carrying LPG shall be properly labeled with the message indicating existence of LPG, etc.
- l) The vehicles shall be parked in designated parking area.
- m) Environment related messages shall be mounted in and outside of the unit.
- n) Solid waste/ Debris/ Excavated material shall be disposed off at designated site with the prior permission of respective authority (i.e. TMA, etc.)
- o) Washroom shall be provided at the unit with proper septic tanks.
- p) A plantation of 50 mature trees comprising Chinar (Maple Tree) & Walnut with a height of 10-15 feet shall be carried out along the boundary wall and in available open spaces.
- q) Grasses and vegetation around the storage tank is potential source of ignition when dried. Therefore, it shall be cleared and the area shall be concreted or tiled. Moreover, impounding concrete flooring along with underground storage tank shall be carried out around the storage tanks.
- r) Automatic sensors shall be installed and soap testing of all joints and pipes shall be carried out regularly to check the leakage and take appropriate mitigation measures.
- s) Non-technical jobs shall be provided to the local people of the area.
- t) The height of the wall towards Dastoor Wedding Hall shall be increased from normal height for the purpose of safety.
- u) The waste water/effluents from the project shall not be discharged directly to River Panjkora.
- v) The proponent shall provide the copy of this approval and IEE Report to the contractor for information and compliance.
- w) Renewal of approval after re-assessing the site on annual basis as per instruction of OGRA letter No. OGRA-23(13)/2014-Enf dated: 15/09/2014.
- x) The monitoring team of this Agency shall regularly visit the Project site to check the terms and conditions of the approval and compliance of the Khyber Pakhtunkhwa Environmental Protection Act, 2014 and will suggest any additional mitigation measures.

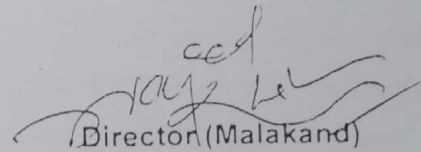
The proponent shall be liable for correctness and validity of the information provided by the environmental consultant.

The proponent shall be liable for compliance of Regulations 13, 14, 16, 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 must obtain approval for operation of the project in accordance with the Regulation 13 (2) (b) and 18 of the IEE/ EIA Regulations, 2000.
9. Any change / extension 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 pending legal case in the courts against the project.
13. This Agency has no concerns with land dispute, the authenticity of land /land documents shall be the responsibility of lessee and lesser.
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 the above mentioned terms and conditions.

Dated: Swat 13/7 /2021

Tracking/File. No. EPA/ROS/IEE/Z-LPG/SWAT/2130-31


Director (Malakand)

Environmental Protection Agency,
Regional Office, Swat