

SCHEDULE-III

Decision on IEE


1. **Name & address of Proponent:-** Mr. Tariq Hussain, CEO of M/S Batkhela LPG (Pvt) Limited. Badwan Road Batkhela, Tehsil Batkhela, District Malakand. Contact # 0347-0094294.
2. **Description of Project:** Mr Tariq Hussain CEO of /S Batkhela LPG (Pvt) Limited intended to install a Liquified Petroleum Gas (LPG) storage and filling plant at Badwan Road Batkhela, Tehsil Batkhela, District Malakand. The storage capacity of the plant is 2x100 metric tons and filling capacity is 20+ MT /day. Total area of the project is 81,448 Sq. ft.
3. **Location of project:** The project is located at District Malakand.
GPS coordinates of the site:
N 34 38.069, E 71 57.968
4. **Date of filing of IEE:** 03-01-2022
(Ref: EPA/Diary No. 2302)
5. After a careful review if the IEE Report the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord conditional construction Environmental approval of the Initial Environmental Examination (IEE) report for **"Batkhela LPG (Pvt) Limited intended to install a Liquified Petroleum Gas (LPG) storage and filling plant at Badwan Road Batkhela, Tehsil Batkhela, District Malakand, Khyber Pakhtunkhwa,"** in line with the guidelines issued under the Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules, 2021, subject to the following terms & conditions:-
 - a) The proponent shall adopt all precautionary and mitigation measures identified in IEE Report as well as any unanticipated impacts during construction and operation phase of the project.
 - b) All the construction and installation in the project area shall be carried out according to master plan and instructions provided in NFPA 58 and OGRA Rules 2001 (Amended 2014) specially, regarding the distance from houses/buildings etc.
 - c) The safety and emergency measures shall be carried in the premises of the project area e.g., Emergency Exists, Fire Extinguisher as per OGRA Rules 2001(amended 2014).
 - d) Proper diking shall be carried out around the storage tanks.
 - e) Personal Protective Equipments shall be provided to all workers to ensure health and safety with first aid box for emergency medical coverage.
 - f) Vehicle carrying LPG shall be properly labeled with message indicating existence of LPG etc.
 - e) Environment and Safety related messages shall be mounted in and outside of the unit.

- h) Washroom shall be provided in the project area.
 - i) Mosque/prayer place shall be allocated within the project area.
 - j) Height of the boundary wall shall be up to 10 feet, to enclose the compound from outside view and strengthen the safety.
 - k) Total 50 plants/trees of local species shall be planted along the boundary wall and available spaces within the project area.
 - l) Grasses and vegetation around the storage tank is potential source of Ignition. It shall be cleared and concreted or tiled.
 - m) Soap testing of all joints and pipes shall be carried out regularly to check leakage and take appropriate mitigation measures.
 - n) The proponent shall provide non-technical jobs to the surrounding villages of the project.
 - o) As per the affidavit, one house has been hired, it shall be vacated from the residents before commencement of construction work at the project site.
 - p) The storage tanks of LPG must be installed at suitable place within the project area to fulfill the distance criteria of the EPA for single house except the hired one.
 - q) All the emissions/effluents (if any) shall be kept within permissible limits of National Environmental Quality standards (NEQS).
 - r) Septic tank must be constructed to treat domestic waste water within the premises of the unit.
 - s) Noise generating equipment such as generators, compressors must be provided with appropriate Noise attenuating material/ structures.
 - t) Proper Parking facility must be provided within the project area for loading and unloading vehicles.
 - u) A sign board must be displayed near the gate side/ entrance route for general information to the public regarding name of the project, name of the Proponent, Contact number of the proponent, name of in-charge of the unit and his contact number etc.
 - v) Solid waste of the project must be collected and disposed of at the properly designated dumping site.
 - w) EPA monitoring team will regularly visit the project site and suggest further measures for the improvement of environment.
 - x) The proponent shall be responsible to facilitate the EPA team during visit/inspection/monitoring.
6. The proponent shall be liable for correctness and validity of the information provided by the Environmental Consultant.
7. The proponent shall be liable for compliance of Rules 14(2), 15, 18, 19 and 20 of Environmental Assessment Rules 2021, 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 will obtain approval for operation of the project in accordance with the Regulation 15 and 20 of the Environmental Assessment Rules 2021.
9. The proponent shall apply for renewal of the operational approval after every three (03) years in accordance with the Rules 15 (4) and 20 of the 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 if all or any of the conditions mentioned above is/are not complied with.
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. There shall be no legal case pending in the courts against the project.
14. 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: Swat: 5 / 4 / 2022

Tracking/File. No. EPA/IEE/Batkhela-LPG/Malakand/ 2774-75


Director (Malakand)
EPA, Regional office Swat
Khyber Pakhtunkhwa