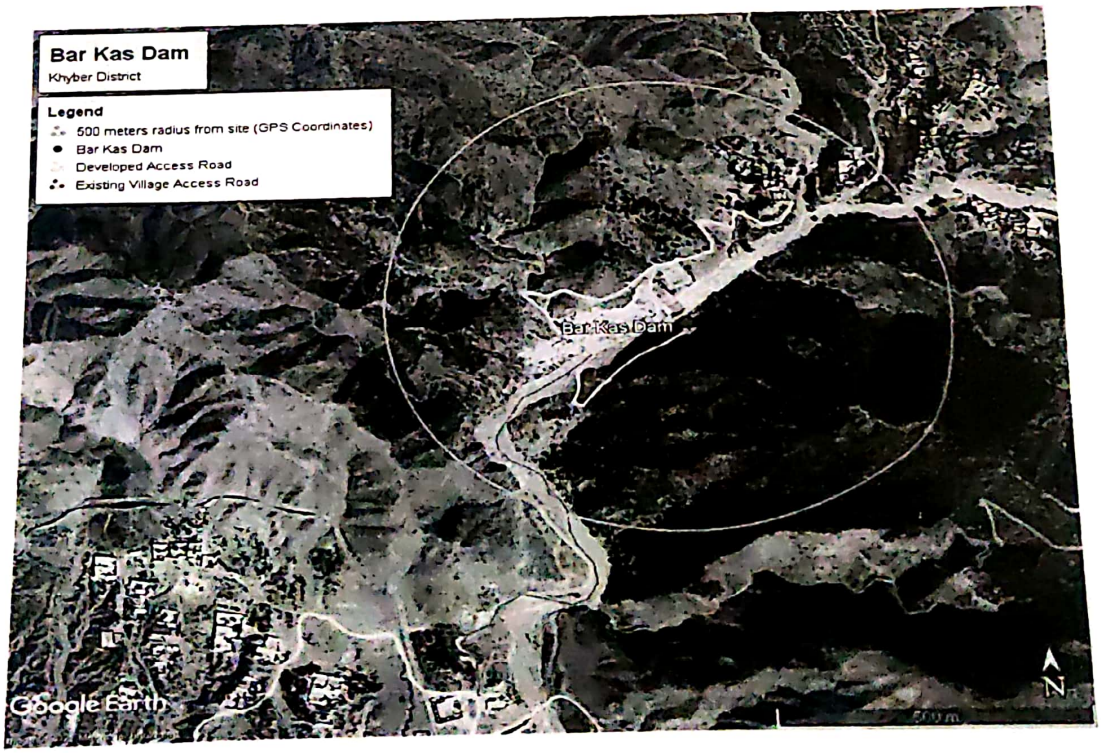
SCHEDULE-V

Decision on IEE

1.	**Name, address of proponent**:	Muhammad Zaheer Uddin Baber, Project Director (FWRDP.) FWRDP Office, Plot No 6 Arbab Siddique Justice Tallat Street Warsak Canal road Warsak road Peshawar Contact No. 091-9222710
2.	**Description of project.**	The project cost is estimated Rs. 324.557 million and anticipated to take 18 months period to complete. A 15 m high and 131.00 m long Bar Kas RCC Slab/Box Local Material Filled Dam with reservoir capacity of 0.267 Mm3 and spillway flood capacity of 230 m3 /sec is proposed at Barkas area of Khyber District to collect water from the Brag khwar and convey it to the barrani (rain-fed) command area. Cultivable command area of 75 ha will be irrigated at cropping intensity of 120 % and design discharge of 21.95 lit/sec. Total length of irrigation network is 3.15 km.
3.	**Location of project.**	The project is located in District Khyber.
4.	**GPS Coordinate.**	33.99154009 N, 71.14929000 E



Scanned with CamScanner

5. **Date of filing of IEE.** 20/05/2021 (Ref: EPA Diary No.527)

6. After careful review, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the Initial Environmental Examination for "Bar Kas small Dam Project, District Khyber", 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 IEE report as well as any un-anticipated impacts during the construction and operation phases of project.
b) Present Right of Way of irrigation shall be protected.
c) Alternate Right of Way for upstream movement of the locals shall be provided as well.
d) Debris shall be disposed off in pit or designated areas.
e) Land compensation/Acquisition detail/agreement shall be provided to this Agency before starting activities on the site.
f) Compensation of the land shall be paid on market rate/ as per govt. policy.
g) Agreement regarding shifting of the shrine present in the reservoir area shall be submitted to this Agency before commencement of work.
h) The excavated material is used for the Dam construction is required proper approval from the Mines & Mineral Department therefore, proper approval will be obtain from the Mines & Mineral Department.
i) The Dam site area will be protected by warning taps.
j) Non technical jobs shall be provided to the local community.
k) Forest Department shall be consulted regarding tree cutting and Tree Plantation Plan shall be submitted to this Agency before commencement of the project activities.
l) Emissions & Effluent (if any) shall be brought within the permissible limits of National Environmental Quality Standards (NEQS).
m) Health and safety measures/Personal Protection Equipments (PPEs) shall be provided to the workers during working hours.
n) EPA Monitoring team will regularly visit the project site and will suggest further measures for environmental improvement.
o) The proponent shall be responsible to facilitate the EPA team during visit/inspection/monitoring.
p) There shall be nothing repugnant to any Govt. order or policy on subject.

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

8. 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.

Scanned with CamScanner

9. The proponent shall be responsible for protection of physical and biological environment. Air, Water and Land should be protected from all kinds of pollution.

10. This approval is accorded only for the installation/ construction phase of the project. The proponent will obtain operational approval of the project in accordance with the Regulation 13 (2) (b) and 18 of the IEE/EIA Regulations, 2000.

11. Any change in the approved project 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 is no legal case pending in the courts against the project.

15. The proponent shall submit to EPA Environmental economic and financial performance of the project.

16. 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: Peshawar 26/08/2021

Tracking/File.No. **EPA/CD/IEE//Dam/Bar Kas/Khyber/** 496—500

26.8.2021

Director Central,

Environmental Protection Agency,

Govt. of Khyber Pakhtunkhwa,

Scanned with CamScanner