



APPENDIX I
(See paragraph – 6)
FORM 1

(I) Basic Information

Serial Number	Item	Details
1.	Name of the project/s	Sainik School
2.	S. No. in the schedule	Schedule 8 (a)
3.	Proposed capacity/ area/length/ tonnage to be handled/ command area/ lease area/ number of wells to be drilled	Total Plot Area : 2,10,471m ² Built Up Area:26888.78m ²
4.	New/ Expansion/ Modernization	New
5.	Existing Capacity/ Area etc.	Not Applicable
6.	Category of Project i.e. 'A' or 'B'	Category B2
7.	Does it attract the general condition? If yes, please specify.	Not Applicable
8.	Does it attract the specific condition? If yes, please specify.	Not Applicable
9.	Location	Industrial Area
	Village	Kauhar
	District	Amethi
	State	Uttar Pradesh
10.	Nearest railway station/ airport along with distance in kms.	The nearest Railway Station is Gauriganj- 6.06 Km, SW Amethi Railway Station- 13.82 Km, E
11.	Nearest Town, city, District Headquarters along with distance in kms.	Nearest town is ✚ Gauriganj-5.59 Km, SW ✚ Musafirkhana- 16.36 Km, N The project site falls under administrative headquarter (Gauriganj) of Amethi district of Uttar Pradesh.
12.	Village Panchayats, Zilla Parishad, Municipal Corporation, Local body (complete postal addresses with telephone nos. to be given)	Zila Parishad Amethi
13.	Name of the applicant	Anand Kumar Pandey
14.	Registered Address	Tehsil- Gauriganj, District- Amethi
15.	Address for correspondence:	Tehsil- Gauriganj, District- Amethi
	Name	Anand Kumar Pandey
	Designation (Owner/Partner/ CEO)	Zila Basic ShikshaAdhikari
	Address	Tehsil- Gauriganj, District- Amethi
	Pin Code	227409



	E-mail	-
	Telephone No.	9453004069
	Fax No.	-
16.	Details of Alternative Sites examined, if any. Location of these sites should be shown on a topo sheet.	Not Applicable
17.	Interlinked Projects	None
18.	Whether separate application of interlinked project has been submitted?	No
19.	If yes, date of submission	Not applicable
20.	If no, reason	Not applicable
21.	Whether the proposal involves approval/clearance under: if yes, details of the same and their status to be given. (a) The Forest (Conservation) Act, 1980? (b) The Wildlife (Protection) Act, 1972? (c) The C.R.Z. Notification, 1991?	Not Applicable
22.	Whether there is any Government Order/ Policy relevant/ relating to the site?	Not Applicable
23.	Forest land involved (hectares)	No.
24.	Whether there is any litigation pending against the project and/ or land in which the project is propose to be set up? (a) Name of the Court (b) Case No. (c) Orders/ directions of the Court, if any and its relevance with the proposed project.	No.

(II) Activity

1. Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality (topography, land use, changes in water bodies, etc.)

S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
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S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.1	Permanent or temporary change in land use, land cover or topography including increase in intensity of land use (with respect to local land use plan)	No	The total plot area of 210471m ² has been proposed, under institutional land use & the land has been made available at Industrial area Village- Kauhar, District- Amethi, as per G.O. No. 97/2016/2876/15-10-2016-1 (Sainik)/2015 dt. 05.12.2016.
1.2	Clearance of existing land, vegetation and buildings?	No	The proposed project is on fully vacant land at Industrial Area, Village-Kauhar, Dist: - Amethi, U.P.
1.3	Creation of new land uses?	yes	The total plot area of 210471 m ² has been proposed, under institutional land use & the land has been made available at Industrial area Village- Kauhar, District- Amethi, as per G.O. No. 97/2016/2876/15-10-2016-1 (Sainik)/2015 the letter from Padmakar Shukla, Under Secretary, U.P. Government.
1.4	Pre-construction investigations e.g. bore houses, soil testing?	Yes	Pre- Construction Investigation regarding sub soil exploration and testing has been carried out at the proposed project site to study the pertinent physical and mechanical properties of soil underlying the site.
1.5	Construction works?	Yes	As per Building Plan.
1.6	Demolition works?	No	The project site is a vacant land; hence no demolition work will be done.
1.7	Temporary sites used for construction works or housing of construction workers?	No	500 nos. Labours from different areas will be engaged. During construction period Labours will be allowed for staying in encampment.
1.8	Above ground buildings, structures or earthworks including linear structures, cut and fill or excavations	Yes	As per building plan. (During the project construction phase, excavation will be required only during construction of foundations. However, the soil excavated will be reused for backfilling, landscaping and the fertile top soil will be reused for horticulture purpose)
1.9	Underground works including	No	Not applicable



S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
	mining or tunneling?		
1.10	Reclamation works?	No	Not applicable
1.11	Dredging?	No	Not applicable
1.12	Offshore structures?	No	Not applicable
1.13	Production and manufacturing processes?	No	It is a construction of Sainik School hence no production and manufacturing processes shall be carried out.
1.14	Facilities for storage of goods or materials?	Yes	Separate raw material yard will be made. Cement will be separately stored under cover in bales. Sand will be stacked nearby under tarpaulin cover. Bricks and steel will be laid in open. The raw material yard will be located within the project site.
1.15	Facilities for treatment or disposal of solid waste or liquid effluents?	Yes	An 80 KLD STP has been proposed for the treatment of waste water generated from the domestic requirement & 8 KLD ETP is proposed for the treatment of laboratory & Dispensary waste water within the proposed project. Solid Waste Management Plan is enclosed in Conceptual Plan.
1.16	Facilities for long term housing of operational workers?	No	Labours from different areas will be hired. During construction period Labours will be allowed for staying in encampment. Proper Sanitary Facilities like Temporary Toilets etc. will be provided & treatment will be done using septic/soak pits.
1.17	New road, rail or sea traffic during construction or operation?	No	No, New roads, rail or sea traffic will be hired.
1.18	New road, rail, air waterborne or other transport infrastructure including new or altered routes and stations, ports, airports etc.?	No	No alteration in existing transport infrastructure is anticipated.



S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.19	Closure or diversion of existing transport routes or infrastructure leading to changes in traffic movements?	No	The project site has good road connectivity <ul style="list-style-type: none"> ■ Musafirkhana Road, 0.36 Km, SE ■ NH232- 5.73 Km, S ■ Bhadur Road -8.89 Km, NE Forming nexus around the site. No such closure or diversion of existing transport will be done.
1.20	New or diverted transmission lines or pipelines?	No	No new or diverted transmission lines or pipelines will be done.
1.21	Impoundment, damming, culverting, realignment or other changes to the hydrology of watercourses or aquifers?	No	No impoundment, damming, culverting, realignment or other changes to the hydrology of surface water courses or aquifers is proposed.
1.22	Stream crossings?	No	No Stream is crossing at project site
1.23	Abstraction or transfers of water from ground or surface waters?	Yes	Ground Water: It is estimated that approx. 107.5KLD of water will be required in proposed project. Water requirement shall be met through 1 no. of borewell.
1.24	Changes in water bodies or the land surface affecting drainage or run-off?	No	Surface drainage will not be affected with the proposed project.
1.25	Transport of personnel or materials for construction, operation or decommissioning?	Yes	Transport of personnel or materials for construction, operation or decommissioning shall be done by road transport.
1.26	Long-term dismantling or decommissioning or restoration works?	No	Not Applicable
1.27	Ongoing activity during decommissioning which could have an impact on the environment?	No	Not Applicable
1.28	Influx of people to an area in either temporarily or permanently?	No	500 nos. Labours from different areas will be engaged. During construction period Labours will be allowed for staying in encampment
1.29	Introduction of alien species?	No	As on date, there is no history of alien species at the proposed site.



S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.30	Loss of native species or genetic diversity?	No	There will be no loss of native species or genetic diversity.
1.31	Any other actions?	No	None

2. Use of Natural resources for construction or operation of the Project (such as land, water, materials or energy, especially any resources which are non-renewable or in short supply):

S. No.	Information/checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data.														
2.1	Land especially undeveloped or agricultural land (ha)	Yes	The total plot area of 210471 m ² has been proposed, under institutional land & the land has been made available at Industrial area Village-Kauhar, District- Amethi, as per G.O. No. 97/2016/2876/15-10-2016-1 (Sainik)/2015 the letter from U.P. Government.														
2.2	Water (expected source & competing users) unit: KLD	Yes	Source: 01 no. Bore Well : 107.5KLD <table border="1" style="margin-left: 20px;"> <tr> <td>Total Domestic Water Requirement</td> <td>61.0KLD</td> </tr> <tr> <td>Total requirement for Gardening</td> <td>24.9 KLD</td> </tr> <tr> <td>DG Cooling</td> <td>1.5KLD</td> </tr> <tr> <td>Flushing</td> <td>12.1KLD</td> </tr> <tr> <td>Laboratory uses</td> <td>6.0 KLD</td> </tr> <tr> <td>First Aid/ Dispensary Requirements</td> <td>2.0 KLD</td> </tr> <tr> <td style="text-align: right;">Total</td> <td>107.5 KLD</td> </tr> </table>	Total Domestic Water Requirement	61.0KLD	Total requirement for Gardening	24.9 KLD	DG Cooling	1.5KLD	Flushing	12.1KLD	Laboratory uses	6.0 KLD	First Aid/ Dispensary Requirements	2.0 KLD	Total	107.5 KLD
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First Aid/ Dispensary Requirements	2.0 KLD																
Total	107.5 KLD																
2.3	Minerals (MT)	No	Not applicable														
2.4	Construction material – stone, aggregates, sand / soil (expected source – MT)	Yes	Material from excavation at the project site will be used for construction purposes. Additional construction material like stones, aggregates, sand will be procured from nearby area.														
2.5	Forests and timber (source – MT)	No	Not Applicable														
2.6	Energy including electricity and fuels (source, competing users) Unit: fuel (MT), energy (MW)	Yes	The expected power demand for the proposed project will be supplied through Uttar Pradesh Power Corporation Ltd.														
2.7	Any other natural resources (use	No	None														



appropriate standard units)		
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3. Use, storage, transport, handling or production of substances or materials, which could be harmful to human health or the environment or raise concerns about actual or perceived risks to human health.

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
3.1	Use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies)	Yes	This is a development of Sainik School which falls under institutional projects and no storage of hazardous chemicals (as per MSIHC rules) will be done, apart from used oil. Suitable management practice will be adopted for the same. Used Genset oil will be stored in HDPE drums and kept in covered rooms under lock and key and will be sold to authorize vendors only. Specialized care will be taken to prevent leaks and spills. High Speed Diesel (low Sulphur Variety) will be used for D.G. Sets (01 x 200 KVA & 01 x 125 KVA) however; the quantity stored will be below the threshold limit specified by the MSIHC rules.
3.2	Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)	No	Suitable drainage and waste management measures will be adopted in both the construction and operational phase which will restrict stagnation or accumulation of water. This will effectively restrict the reproduction and growth of disease vectors.
3.3	Affect the welfare of people e.g. by changing living conditions?	Yes	Socio Economic condition will improve with better opportunity for housing facilities in the Amethi including adjoining areas of, Gauriganj, Musafirkhana, and Villages. No use, storage, treatment, handling or production is envisaged from the proposed project. Thus no major adverse impacts on the human health / environments are envisaged. Moreover this project will provide employment to about 500 labors



S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
			from different areas during the construction phase and nearly 1000 personnel's shall be benefitted from the project during operation phase. Thus the proposed project is supposed to have major beneficial impacts.
3.4	Vulnerable groups of people who could be affected by the project e.g. hospital patients, children, the elderly etc.,	No	No, vulnerable group of people will be affected by the project.
3.5	Any other causes	No	None

4. Production of solid wastes during construction or operation or decommissioning (MT/month)

S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
4.1	Spoil, overburden or mine	No	Not applicable
4.2	Municipal waste (domestic and or commercial wastes)	Yes	546.35 Kg/ Daymunicipal solid waste during operation including floating population shall be generated. Detail of Solid Waste Management is given in Conceptual Plan.
4.3	Hazardous wastes (as per Hazardous Waste Management Rules)	Yes	Spent oil from DG set will be carefully stored in HDPE drums in isolated covered facility. This spent oil will be sold to vendors authorized by CPCB for the treatment of the same. Suitable care will be taken so that spills/ leaks of used oil from storage could be avoided. Mercury contaminated waste would not be mixed with other biomedical waste or with general waste. It would not be swept down the drain and wherever possible, it would be disposed off at a hazardous waste facility or given to a mercury based equipment manufacturer.
4.4	Other industrial process wastes	No	This is a construction project; hence there will be no other industrial process waste.
4.5	Surplus product	No	Not Applicable



4.6	Sewage sludge or other sludge from effluent treatment	Yes	About 25.95 Kg/day of sludge will be generated from 80KLD STP & 2.56 Kg/day of sludge will be generated from 8 KLD ETP within the Sainik School, which will be passed through filter press where it will be dried and form a cake and then used as manure in green area of the project.
4.7	Construction or demolition wastes	Yes	Construction waste will be generated which shall be used for flooring & Back filling in roads etc.
4.8	Redundant machinery or equipment	No	Not applicable
4.9	Contaminated soils or other materials	No	Not applicable
4.10	Agricultural wastes	No	Not applicable
4.11	Other solid wastes	No	N.A.

5. Release of pollutants or any hazardous, toxic or noxious substances to air (Kg/hr.)

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
5.1	Emissions from combustion of fossil fuels from stationary or mobile sources	Yes	HC- 1.3 g/KW-hr PM - 0.30 g/KW-hr NO _x – 9.2 g/KW-hr CO - 3.5 g/KW-hr
5.2	Emissions from production processes	No	Not applicable
5.3	Emissions from materials handling including storage or transport	Yes	This will be restricted to the construction phase and to the construction site only;
5.4	Emissions from construction activities including plant and equipment	Yes	This will be restricted to the construction phase and to the construction site only.
5.5	Dust or odours from handling of materials including construction materials, sewage and waste	Yes	Dust is likely to be generated during construction. Water will be sprinkled and tarpaulin cover will be provided over stored raw material to reduce dust emission. Sewage waste will be treated through 80.0 KLD sewage treatment plant based on FAB Technology has been proposed.
5.6	Emissions from incineration of	No	Not Applicable



S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
	waste		
5.7	Emissions from burning of waste in open air (e.g. slash materials, construction debris)	No	Open burning of biomass/ other material will be prohibited.
5.8	Emissions from any other sources	No	Not applicable

6. Generation of Noise and Vibration, and Emissions of Light and Heat:

S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data with source of information data
6.1	From operation of equipment e.g. engines, ventilation plant, crushers	No	<p>During construction the machinery used for construction will be of highest standard of reputed make and will adhere to international standards. These standards itself take care of noise pollution control / vibration control and air emission control. Hence insignificant impacts due to construction machinery are envisaged.</p> <p>Apart from this, the construction activities will be restricted to day time only.</p> <p>Source of noise in the operational phase will be D.G. Sets only. Within the proposed Sainik School, 01 no. of DG Set 200KVA & 01 no. 125 KVA) is expected which in acoustic enclosures. The D.G. Sets will be in operation during power failure only.</p>
6.2	From industrial or similar processes	No	Not applicable



6.3	From construction or demolition	Yes	Due to the various construction activities there will be short-term noise impacts in the immediate vicinity of the project site. The construction activities will include the following noise generating activities: <ul style="list-style-type: none"> • Operation of D.G. Sets, concreting and mixing • Excavation etc.
6.4	From blasting or piling	No	No blasting or piling will be done.
6.5	From construction or operational traffic	Yes	Some amount of noise (60-68db(A)) will be generated from vehicular movement in the construction and operational phase within premises of School. Plantation shall be done at the periphery and along road side area to ensure noise attenuation.
6.6	From lighting or cooling	No	None
6.7	From any other sources	No	None

7. Risks of contamination of land or water from releases of pollutants into the ground or into sewers, surface waters, groundwater, coastal waters or the sea:

S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
7.1	From handling, storage, use or spillage of hazardous materials	No	Used Oil Filter will be stored on PACCA pit after filling in HDPE bags latter on will be disposed off at nominated site from pollution control board for land fill as per the norms. Used oil and oil containing sludge will be stored at nominate PACCA area and will be disposed off through authorized recycler by CPCB & MOEF. Hence no risk of contamination is envisaged.
7.2	From discharge of sewage or other effluents to water or the land (expected mode and place of discharge)	No	A 80.0KLD STP based on FAB technology has been proposed to treat 100% waste water within the Sainik School, the STP treated water will be totally reused for Flushing, Gardening, DG Set Cooling, purposes. Details of 80 KLD STP is given in Conceptual Plan.



S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
7.3	By deposition of pollutants emitted to air into the land or into water	No	The proposed School shall treat the total grey and black water within its own premises by setting up 80KLD sewage treatment plant and treated water from STP shall be totally utilized for flushing, DG set cooling, & Gardening with Zero Discharge. Total treated water from ETP- 5.12 KLD Treated Water from STP – 51.90 KLD Total Reused Water Breakup- 1. DG Set Cooling – 1.5 KLD 2. Flushing – 12.1 KLD 3. Gardening – 24.9 KLD 4. Balance – 13.4 will be given to Storm Water Pit Zero discharge of treated water achieved. Hence, no any pollutant gets into the water or air.
7.4	From any other sources	No	Not applicable
7.5	Is there a risk of long term buildup of pollutants in the environment from these sources?	No	Not applicable

8. Risk of accidents during construction or operation of the Project, which could affect human health or the environment

S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
8.1	From explosions, spillages, fires etc from storage, handling, use or production of hazardous substances	No	This is basically a development of Sainik School and does not involve major hazardous construction activity. Hence chances of explosions, spillages, fires are minimal. During Construction 500 nos. labours will be provided with suitable personal protective equipment (PPE) as required under the health & safety norms. Training and awareness about the safety norms will be provided to all supervisors and labours



S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
			<p>involved in construction activity.</p> <p>An agreement will be signed with the contractor, which will clearly deal with the safety aspects during construction.</p> <p>No major hazardous waste is being stored within the project site. No Industrial or process activity is involved in this project hence chances of chemical hazards and accidents are minimal. However, suitable firefighting measures will be provided</p>
8.2	From any other causes	No	None
8.3	Could the project be affected by natural disasters causing environmental damage (e.g. floods, earthquakes, landslides, cloudburst etc)?	No	The area under study falls in Zone-III, according to the Indian Standard Seismic Zoning Map. Suitable seismic coefficients in horizontal and vertical directions respectively, will be adopted while designing the structure. There are no chances of flood and landslide in the plain area of Kauhar.









9. Factors which should be considered (such as consequential development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities/rates, wherever possible) with source of information data
9.1	<p>Lead to development of supporting. Utilities, ancillary development or development stimulated by the project which could have impact on the environment e.g.:</p> <ul style="list-style-type: none"> • Supporting infrastructure (roads, power supply, waste or waste water treatment, etc.) • Housing development • Extractive industries • Supply industries • Other 	<p>Yes</p> <p>Yes</p> <p>No</p> <p>No</p> <p>yes</p>	<p>Development of 80 KLD STP for total grey and black water treatment & 8KLD ETP for Laboratory & dispensary effluent treatment</p> <p>It is development of Sainik School, with adequate Overall development facilities.</p> <p>Not Applicable</p> <p>Not Applicable</p> <ul style="list-style-type: none"> • Auditorium Block • Assembly Hall • Running track • Multipurpose Hall • Basket Ball Court • Volley- Ball Court
9.2	Lead to after-use of the site, which could have an impact on the environment	No	Proper care shall be taken to avoid any adverse impact on the environment.
9.3	Set a precedent for later developments	Yes	Infrastructure Development and improvement in living standard of the area. Socio Economic conditions will improve.
9.4	Have cumulative effects due to proximity to other existing or planned projects with similar effects	No	No impact



III Environmental Sensitivity

S. No.	Areas	Name/ Identity	Aerial distance (within 10 km.) Proposed project location boundary
1	Areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value.	No	No such area is involved.
2	Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastal zone, biospheres, mountains, forests	Watercourses- Gomti River	 - 29.71 Km, NE From the proposed project site.
3	Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration.	No	No protected or sensitive area is located within 15 km radius of the proposed project.
4	Inland, coastal, marine or underground waters	No	None
5	State, National boundaries	No	➤ None
6	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas.	<ul style="list-style-type: none"> • Musafirkhana Road • NH232 • Bhadur Road • Gauriganj Railway Station • Amethi Railway Station 	<ul style="list-style-type: none">  0.36 Km, SE  5.73 Km, S  8.89 Km, NE  6.06 Km, SW  13.82 Km, E
7	Defense installations	No	None



S. No.	Areas	Name/ Identity	Aerial distance (within 10 km.) Proposed project location boundary
8	Densely populated or built-up area	-Bhaniyapur village -Matera Village, -Indira Gandhi post graduate college, -Rananjay Inter college -Bank of India, -UCO Bank.	The project site is proposed near moderately build up area. <ul style="list-style-type: none"> • 0.38 Km, NW • 0.61 Km, N • 6.13 Km ,SW • 11.18 Km, NE • 0.61 Km, NE • 5.57 Km, NE
9	Areas occupied by sensitive man-made land uses (<i>hospitals, schools, places of worship, community facilities</i>)	Hospitals: -Joint District Hospital -Indira Gandhi Eye Hospital & Research center -Sanjay Gandhi Hospital Schools: -Rananjay Inter college -Shri Mukut Nath Inter College school Places of Worship: -Mahadevan temple -Kajipatty Masjid	Many hospitals, schools, place of worships & community facilities are available <ul style="list-style-type: none"> ✚ 5.96 Km, S ✚ 9.60 Km, E ✚ 9.78 Km, E ✚ 6.01 Km,SW ✚ 8.46 Km, SE ✚ 14.84 Km, N ✚ 5.26 Km, S
10	Areas containing important, high quality or scarce resources (<i>Ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals</i>)	Surface Water Resources: -Gomti River	✚ 29.71 Km, NE



S. No.	Areas	Name/ Identity	Aerial distance (within 10 km.) Proposed project location boundary
11	Areas already subjected to pollution or environmental damage. <i>(Those where existing legal environmental standards are exceeded)</i>	No	There will be no adverse impact from proposed project.
12	Areas susceptible to natural hazard which could cause the project to present environmental problems <i>(Earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions)</i>	No	The Study area falls under Zone-III, accordingly to the Indian Standards Seismic Zone Map. Suitable seismic coefficients in horizontal and vertical directions respectively will be adopted while designing the structures. There are no possibilities of the proposed project site getting flooded as per records available.

(IV) Proposed Terms of Reference for EIA Studies

"I hereby given undertaking that the data and information given in the application and enclosures are true to the best of my knowledge and belief and I am aware that if any part of the data and information submitted is found to be false or misleading at any stage, the project will be rejected and clearance given, if any to the project will be revoked at our risk and cost.

Date: 23.11.2017

Place: Amethi

(Authorized Signatory)