

Project Details

1. Introduction of Project or Activity		
1.1. Need for the project or activity and its importance to the country/region	N/A	
1.2. Demand – Supply Gap and Domestic and export markets, if any	N/A	
2. Social Infrastructure		
2.1. Readily available	N/A	
2.2. Proposed to be developed	N/A	
3. Connectivity to the project or activity		
3.1. Nearest railway station and its distance (in Km)	N/A	N/A
3.2. Nearest Airport and its distance (in Km)	N/A	N/A
3.3. Nearest Town/City/District head quarter and its distance (in Km)	N/A	N/A
4. Soil classification	N/A	
5. Distance from the HFL of the river in m, if any	N/A	
6. Benefits of the project		
6.1. Social benefits of project or activity	N/A	
6.2. Financial benefits of project or activity	N/A	
7. Project/ Activity Construction Status		
7.1. Likely date of start of construction activity (start of mining operations in case of mining proposals)		
7.2. Likely date of completion of construction activity (end of mining operations in case of mining proposals)		

Resource Utilization

8. Use of resources for construction or operation of the project	
8.1. Whether requirement of water involved in the project?	N/A
8.2. Whether requirement of Minerals and/or fuels involved in the project?	N/A
8.3. Construction material	N/A
8.4. Timber	N/A
8.5. Electric Power:	N/A
8.6. Whether any other natural resources / other raw materials required?:	N/A
8.7. Whether any use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies) required?	N/A
8.8. Whether any resource efficiency / optimization / recycling and reuse envisaged in the project?	N/A

Physical Changes

9. Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality:	
9.1. Whether any permanent or temporary change in land use, land cover or topography due to project activity?	N/A
9.2. Whether any clearance of existing vegetation due to project activity?	N/A
9.3. Whether any loss of native species or genetic diversity?	N/A
9.4. Whether any demolition works involved in project activity?	N/A
9.5. Whether any linear structures proposed for diversion or demolition required due to project activity? (e.g. roads, transmission lines, rail line, pipeline, conveyor, etc.)	N/A
9.6. Whether any closure or diversion of existing transport routes or infrastructure due to project leading to changes in traffic movements?	N/A
9.7. Whether any closure or diversion of water bodies present in project area or realignment of water courses passing through project area?	N/A

9.8. Whether any dismantling or decommissioning or restoration works or reclamation works (Long-term/ short-term)?	N/A
9.9. Whether any construction works for temporary use for project activity?	N/A
9.10. Whether any cut and fill excavations proposed for the project activity?	N/A
9.11. Whether any underground works including tunnelling?	N/A
9.12. Whether any dredging involved in project?	N/A
9.13. Whether any offshore structures involved in project?	N/A
9.14. Whether any new road, rail, sea, airports, helipad, etc. during construction or operation?	N/A
9.15. Whether any construction of new linear structures? (e.g. transmission lines, pipelines, etc.)	N/A
9.16. Whether any Facilities for storage of goods or raw materials?	N/A
9.17. Whether any Facilities for long term/ permanent housing of operational workers/ staff?	N/A
9.18. Whether any Impoundment, damming, culverting, realignment or other changes to the hydrology of watercourses or aquifers?	N/A
9.19. Whether any Stream crossings, temporary and permanent?	N/A
9.20. Whether any Influx of people to an area in either temporarily or permanently?	N/A
9.21. Whether any other information would like to submit?	N/A

Pollution Details

10. Release of pollutants to Air and Mitigation measures	
10.1. Whether any probable air pollutants generated?	N/A
10.2. Other information, if any	N/A
10.3. Generation of Noise & Vibration and mitigation measures	
10.3.1. Whether any probable generation of Noise and vibration from the proposed project?	N/A
10.3.2. Whether any probable generation of Light and Heat?	N/A
10.4. Discharge of pollutants to water and mitigation measures	
10.4.1. Whether any probable water pollutants generated?	N/A
10.5. Probable sources of water pollutant	N/A
Details of reuse / recycle of wastewater	
Details	Qty / Capacity
10.6. Quantity of waste water generation per day (KLD)	
10.7. Quantity of treated water proposed to use per day (KLD)	
10.8. Quantity of treated water proposed to discharge outside the premises (KLD)	
10.9. Purpose for which treated water is proposed to use	
10.10. Whether it is proposed to opt/avail common off-site Sewage Treatment Plant (CSTP)/ Effluent Treatment Plant (CETP) facility?	N/A
10.11. Whether it is proposed to setup on-site Sewage Treatment Plant (STP)/Effluent Treatment Plant (ETP) facility?	N/A
10.12. Whether the adequacy of the Sewage Treatment Plant (STP) or Effluent Treatment Plant certified by an independent expert?	N/A
10.13. Whether any other mitigation measures proposed?	N/A
10.14. Whether Dual Plumbing System proposed to be implemented?	N/A
10.15. Whether any discharge of treated effluent involved?	N/A

Water Requirements

11. Ground water intersection and water conservation measures:	
--	--

11.1. Whether ground water table intersection involved in the project activities?	N/A
11.2. Area category from Groundwater availability perspective?	N/A
11.3. Whether Rainwater harvesting proposed	N/A
11.4. Whether any other water conservation measures proposed?	N/A
11.5. Whether the ZLD is proposed?	N/A

12. Greenbelt

12.1. Area proposed for green belt (in Ha)	N/A
12.2. Width of green belt (in m) along the boundaryof the project or activity	N/A
12.3. Percentage of the total area covered under green belt	N/A
12.4. Details of the species proposed for plantation	N/A
12.5. No. of tree saplings to be planted	N/A
12.6. Funds allocated for plantation in Lakhs.	N/A

Waste Generation

13. Production of wastes during construction or operation or decommissioning	
13.1. Whether any generation of Solid waste (domestic wastes)?	N/A
13.2. Whether any generation of plastic waste?	N/A
13.3. Whether any generation of e-waste?	N/A
13.4. Whether any generation of batteries waste?	N/A
13.5. Whether any generation of Bio-medical waste?	N/A
13.6. Whether any generation of hazardous wastes (as per Hazardous Waste Management Rules)?	N/A
13.7. Whether any generation of construction or demolition wastes?	N/A
13.8. Whether any generation of other wastes?	N/A
13.9. Whether any generation of surplus products?	N/A
13.10. Whether measures for waste minimization proposed?	N/A

Risk Assessment

14. Whether any risks associated with project activities which could affect human health or the environment, -	
14.1. From explosions, spillages, fires etc. from storage, handling, use or production of hazardous substances?	N/A
14.2. From any other causes?	N/A
14.3. Could the project be affected by natural disasters causing environmental damage (e.g. floods, earthquakes, landslides, cloudburst etc)?	N/A
14.4. Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)	N/A
14.5. Could project adversely affect the wellbeing of people in project area e.g. by changing living conditions?	N/A
14.6. Vulnerable groups of people who could be adversely affected by the project e.g. hospital patients, children, the elderly etc.	N/A
14.6.1. Has cumulative risk assessment been performed?	N/A
14.7. Whether any likely impacts of the proposed activity on the existing facilities adjacent to the proposed site due to generation of dust, smoke, odorous fumes or other hazardous gases?	N/A
15. 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	
15.1. Whether lead to development of supportive facilities, ancillary development or development stimulated by the project which could have impact on the environment e.g.: Supportive infrastructure (roads, power supply, waste or waste water treatment, etc.); housing development; industries in supply chain and downstream; any other?	N/A
15.2. Whether lead to after-use of the site, which could have an impact on the environment? (e.g. mine void, dump sites, etc.)	N/A

15.3. Whether set a precedent for later developments?	N/A
15.4. Have cumulative effects due to proximity to other existing or planned projects with similar effects?	N/A
15.5. Whether lead to growth of alien species, if any?	N/A
15.6. Is there any threat of the project to the biodiversity (including displacement of fauna-both terrestrial and aquatic and avi-fauna or creation of barriers for their movement)?	N/A
15.7. Will the proposed project in any way result in the obstruction of a view, scenic amenity or landscapes?	N/A
15.8. Is there any impact on anthropological or archaeological sites or any important site feature in the vicinity of the proposed site have been considered?	N/A
15.9. Will the proposed project result in any changes to the demographic structure of local population?	N/A
15.10. Will the project cause adverse effect on local communities, disturbance to sacred sites or other cultural values?	N/A

Enclosures

1. Layout Plan showing the components of the project and green belt proposed; general location and specific location of the project along with coordinates	N/A
2. Schematic representation of the feasibility drawings which give information for EIA purpose	N/A

19. Additional Information

S. No.	Document Name	Remark	Document
--------	---------------	--------	----------

20. Document CheckList

21. <input type="checkbox"/> I certify that I have uploaded all the required documents and correctly indicated them in the checklist. In case any discrepancy is found, or any required document is missing, the application shall be liable to be rejected at our own risk and cost.
---

Undertaking

22. <input type="checkbox"/> I hereby give undertaking that the data and information given in the application and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information 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. In addition to the above, I hearby give undertaking that no activity/construction/expansion has been taken up	
22.1. Name	N/A
22.2. Designation	N/A
22.3. Company	N/A
22.4. Address	N/A
22.5. Date	N/A