

**State Level Expert Appraisal Committee, Uttarakhand
653, Indiranagar Colony, Seemadwar Road, Dehradun**

Letter No: 238 / SEAC
Dated: 7th August, 2021

The 19th meeting of the Uttarakhand State Level Expert Appraisal Committee (SEAC) was held on 7th August, 2021 at the SEIAA/SEAC office Dehradun. The following were present at the meeting –

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|------------------------|------------------|
| 1) Dr. R.K. Srivastava | Chairman |
| 2) Dr. P.S. Bisht | Member |
| 3) Dr. B.P. Purohit | Member |
| 4) Shri Rajiv Dhlman | Member Secretary |

The meeting was presided by Dr. R.K. Srivastava. The meeting proceeded as per the agenda with permission of the chair. It was noted that proposals, for the meeting, being considered for the appraisal includes Housing/Construction, Industrial, Mining (R.B.M/Soapstone/Brick Kiln) & Others etc. The concerned recognized environment consultants of the proponents made the presentations.

Consideration/Reconsideration of Proposals For Environmental Clearance (E.C.)

Proposal – 1

Name of the Project	Proposed Manufacturing of Footwear at Khasra No. 3874, Lal Tappar Industrial Area, Near Pargana-Parwadu, Tehsil- Rishikesh, District - Dehradun.
Name & Address of Proponent	M/s Mochiko Shoes Pvt. Ltd. (Unit-VI)
Whether New/Expansion/Modernization Project	New
Total Plot Area	0.198 Ha.
Project Category	B2, (Orange Category as per Doon Valley Notification 1989 & 2020)

The committee observed that proponents seek Environmental Clearance for Proposed Manufacturing of Footwear. The committee observed that this project activity is covered under Orange Category as per Doon Valley Notification 1989 & 2020. The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/IND/222521/2021 on dated 30th July, 2021 by project proponent. Project was prepared by Accredited consultancy firm Paramarsh Servicing Environment and Development and project was presented by Shri Surendar Vikram Gharvi, Functional Area Expert. The basic details of the project are given below:-

Report. The basic details of the project are given below:-

S. No.	Parameters	Description				
1.	Proposal for EC	Project of M/s Mochiko Shoes Pvt. Ltd. -Unit- VI situated at Khasra No. - 3874, LalTappar Industrial Area, Tehsil – Doiwala, District - Dehradun– 248140, Uttarakhand.				
2.	Production Capacity	Production of Footwear and its components with proposed capacity of 1.50 Lakh Pairs per Month				
3.	Total Plot Area	Total land area –0.198 Ha				
4.	Proposed site location	At Khasra No. - 3874, Lal Tappar Industrial Area, Tehsil – Doiwala, District - Dehradun- 248140.				
5.	Coordinates of Project site	<table><tr><td>Latitude</td><td>Longitude</td></tr><tr><td>30°07'36.8"N</td><td>78°09'54.8"E</td></tr></table>	Latitude	Longitude	30°07'36.8"N	78°09'54.8"E
Latitude	Longitude					
30°07'36.8"N	78°09'54.8"E					
5.	Water requirement (KLD)	Total water requirement will be 22.00KLD Fresh water demand will be 20.00KLD Recycled water quantity will be 11.00KLD				
6.	Source of water	Borewell supply				
7.	Waste Water Management Waste water generation Mode of Disposal	Proposed STP of capacity 15.0 KLD and ETP of 1.0 KLD will be installed for waste water & effluents treatments respectively. Total water requirement will be 22.00 KLD and recycled water generated will be 11.00 KLD (Flushing & Green belt – 9.0 KLD, Other Use – 2.0 KLD). Fresh Water requirement will be 20.00 KLD, which will be met				

		from proposed Bore wells.
8	Solid waste Generation & Disposal	<ul style="list-style-type: none"> The solid waste generated will be segregated into organic waste and inorganic waste, collected into separated bins. The organic biodegradable wastes will be composted by OWC. Inorganic Solid waste generated will be in the form of clothes, cardboards, paint & chemical containers, packing material scrap etc. which will be given to the recyclers for disposal.
9	Hazardous Waste Generation & Disposal	Approximately 0.20 MT/annum Hazardous Wastes generated in the form of spent oil from DG set shall be disposed through registered recycler. Hazardous waste will be sealed and then sent to TSDF for safe disposal.
10	Total Manpower	450 Nos.
11	Electricity/Power requirement	Power requirement will be 200 KVA. DG sets of 500 KVA are proposed for power backup during emergency conditions in operation phase.
12	Land form, Land use and land ownership	Industrial land.
13	Project cost	INR 1.75 Crore
14	Corporate Environment Responsibility (CER)	2 % of the project cost.

The Committee after examining the original proposal and presentation by proponent made the following observations-

- Project Proponent will operate on the principle of zero liquid discharge.

Based on above observations and subject to conditions (**Annexure-1**), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 2

Name of the Project	Proposed Expansion of production capacity of Shoes at Khasra No. 205, Dhalwala Industrial Area, Tehsil - Narendra Nagar, District - Tehri Garhwal.
Name & Address of Proponent	M/s Shutec, Khasra No. 205, Dhalwala Industrial Area, Tehsil Narendra Nagar, District - Tehri Garhwal.
Whether New/Expansion/Modernization Project	Expansion
Total Plot Area	4673.63 m ²
Project Category	B2, (Orange Category as per Doon Valley Notification 1989 & 2020)

The committee observed that proponents seek Environmental Clearance for Proposed Expansion of production capacity of Shoes. The committee observed that this project activity is covered under Orange Category as per Doon Valley Notification 1989 & 2020. The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/IND/222526/2021 on dated 31st July, 2021 by project proponent. **Project was prepared by Accredited consultancy firm Paramarsh Servicing Environment and Development and project was presented by Shri Surendar Vikram Gharvi, Functional Area Expert.** The basic details of the project are given below:-

Functional Area Expert: The basic details of the projects are given below:			
S. No.	Parameters	Description	
1.	Proposal for EC	Expansion Project of M/s Shutec situated at KhasraNo. 205, Dhalwala Industrial Area, Tehsil -Narendra Nagar, District - Tehri Garhwal,Uttarakhand	
2.	Production Capacity	Production of 1.25 lakh pairs of Footwear upper part by including the processes of cutting, Screen printing designs & brand logos and stitching.	
3.	Total Plot Area	Total land area –4673.63 m2	
4.	Proposed site location	Khasra No. 205, Dhalwala Industrial Area, Tehsil -Narendra Nagar, District – TehriGarhwal, Uttarakhand	
5.	Coordinates of Project site	Latitude	Longitude
		30°07'17.68"N	78°17'14.94"E

5.	Water requirement (KLD)	Total Water Requirement: 21.95 KLD Fresh Water Requirement: 9.5 KLD Recycle Water: 12.45 KLD (Flushing- 7.45 KLD, Green belt - 3.0 KLD & Others - 2.0 KLD).
6.	Source of water	Borewell supply
7.	Waste Water Management Waste water generation Mode of Disposal	Sewage Treatment Plant of 15.0 KLD capacity will be used for disposal of waste water and 12.45 KLD waste water generated will be reused in Green belt & Toilet Flushing purpose. ETP of 1.0 KLD capacity will be used for effluents treatment.
8.	Solid waste Generation & Disposal	<ul style="list-style-type: none"> The solid waste generated (400 Kg/day) will be segregated into organic waste and inorganic waste; collected into separated bins. The organic biodegradable wastes will be composted by OWC. Inorganic Solid waste generated will be in the form of clothes cuttings, cardboards, packing material scrap etc. which will be given to the recyclers for disposal.
9.	Hazardous Waste Generation & Disposal	Approximately 0.20 MT/ annum Hazardous Wastes generated in the form of spent oil from DG set shall be disposed through registered recycler. Hazardous waste will be sealed and then sent to TSDF for safe disposal.
10.	Total Manpower	500 Nos.
11.	Electricity/Power requirement	Power requirement will be 150KVA. Two DG sets of Capacity 125 KVA and 250 KVA will be used as power backup for power requirement during emergency conditions in operation phase.
12.	Land form, Land use and land ownership	Industrial land
13.	Project cost	INR 85 Lakhs
14.	Corporate Environment Responsibility (CER)	2 % of the project cost.

The Committee after examining the original proposal and presentation by proponent made the following observations-

- Project Proponent will operate on the principle of zero liquid discharge.

Based on above observations and subject to conditions (**Annexure-2**), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 3

Name of the Project	Proposed Expansion in Manufacturing of M.S. Billets and Rolling Mills products and Induction Furnace at Khasra no. 375, 376 & 377 KIE Industrial Area, Village - Mudiyaiki, Pargana & Tehsil - Roorkee, District - Haridwar.
Name & Address of Proponent	M/s Shree Vasu Steels (P) Limited Unit II
Whether New/Expansion/Modernization Project	Expansion
Total Plot Area	21542.9 m ²
Project Category	B2 & 3(a) Metallurgical industries (ferrous & non ferrous) enlisted in project /activity as per EIA Notification, 2006

The committee observed that above is a proposal seeking Environmental Clearance for Proposed Expansion in Manufacturing of M.S. Billets and Rolling Mills products and Induction Furnace. The project was submitted vide proposal no SIA/UK/IND/222768/2021 on dated 2nd August, 2021 by project proponent. The above proponent has submitted detailed project related information in Form - 1, Pre-Feasibility Report and Environment Management Plan. **Project was prepared by Accredited consultancy firm Enviro Infra Solutions Pvt. Ltd. and project was presented by Shri Vijay Sharma, Functional Area Expert & EIA Coordinator.** The basic details of the project are given below:-

S.No	Parameters	Description
1.	Proposal for EC	The proposal is for environmental clearance for proposed expansion in production of M.S. Billets, TMT Bars, M.S. Angles, M.S. Pipes etc. from 4800 MTPA to 55000 MTPA by installing 15 TPH (02 Nos.) capacity of Induction Furnaces and Continuous Casting Machine at M/S Shree Vasu Steels Private Limited, Unit II

		at Khasra No. 375, 376 & 377, KIE Industrial Area, Village Mundyaki, Tehsil Roorkee, District Haridwar Uttarakhand.		
2.	Proposed site location	M/S Shree Vasu Steels Private Limited, Unit II at Khasra No. 375, 376 & 377, KIE Industrial Area, Village Mundyaki, Tehsil Roorkee, District Haridwar Uttarakhand.		
3.	Coordinates of Project site	Latitude	Longitude	
		29° 44' 29.2" N	77° 50' 39.8" E	
4.	Total Plot Area	21,542.9 sq.mtr.		
5.	Production Capacity	Types of products will be manufacture and site capacity after completion of project shall be as follows :		
		S. No.	Products	Proposed Capacity (Annual)
		1	M.S. Billets, TMT Bar, M.S. Angle, M.S. Patti, and M.S. Pipes etc.	50, 200 MT/Annum
6.	Water requirement (KLD)	Total water Requirement: 21.5 KLD ❖ Industrial use: 16.0 KLD ❖ Domestic Use: 4.5 KLD ❖ Green Belt: 1.0 KLD		
7.	Source of water	Bore well Supply		
8.	Waste Water Management	About 3.5 KLD waste water will be generated in form of domestic purpose and will be disposed of through Septic Tank and Soak Pit. Cooling water will be re-circulated		
9.	Solid Waste Generation & Disposal	❖ Quantity of solid waste generated 7.5 Tons per day ❖ Solid waste will be disposed of for filling of low lying area and making of soling of road because of inert nature.		
10.	Hazardous Waste Management	Recyclable. Will be sold to authorized recycler		
11.	Total Manpower	Proposed Manpower – 62 Nos. and total manpower after expansion- 107		
12.	Electricity/Power requirement	Power requirement will be 10,000 KVA and will be met from Uttarakhand Power Corporation Limited (UPCL). Two DG Set of capacities of 200 KVA and 125 KVA already installed. After expansion 01 no. of DG set of 320 KVA capacity will required additionally as standby complying CPCB norms.		
13.	Land form, Land use and land ownership	Industrial land		
14.	Project cost	Cost for Proposed project activity is Rs. 1640.50 lakhs		
15.	Corporate Environment Responsibility (CER)	Rs. 11.00 Lakhs		

The Committee after examining the original proposal and presentation by proponent made the following observations-

- Project Proponent will operate on the principle of zero liquid discharge.
- Project Proponent should submit revised EMP after incorporating 5% as EMP of the total project cost.

Based on above observations and subject to conditions (**Annexure-3**), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 4

Name of the Project	Proposed Installation of Powder Coating Facility and enhancement in production capacity with existing and proposed products at Khasra no. 323/MI, Central Hope Town, Industrial Area, Selaqui, Vikasnagar, Dehradun
Name & Address of Proponent	M/s Indo German Brakes Ltd. at Khasra no. 323/MI, Central Hope Town, Industrial Area, Selaqui, Vikasnagar, Dehradun.
Whether New/Expansion/Modernization Project	New
Total Plot Area	2679 m ²
Project Category	B2, Orange Category as per Doon Valley Notification 1989 &

The committee observed that proponents seek Environmental Clearance for Proposed Installation of Powder Coating Facility and enhancement in production capacity with existing and proposed products. The committee observed that this project activity is covered under Orange Category as per Doon Valley Notification 1989 & 2020. The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/IND2/222825/2021 on dated 2nd August, 2021 by project proponent. Project was prepared by Accredited consultancy firm Indian Glycols Limited and project was presented by Dr. Ashutosh Gautam, EIA Coordinator. The basic details of the project are given below:-

S.No

Parameters

Description

1	Proposal for EC	Environmental Clearance for Proposed Installation of Powder Coating Facility and enhancement in production capacity with existing and proposed products by M/s Indo German Brakes Ltd.																				
2	Production Capacity	<div>A. Production Capacity (Lacs/Month)</div> <table> <tr> <th>Product</th> <th>Existing</th> <th>Proposed</th> <th>Total</th> </tr> <tr> <td>Disc Brake Pad</td> <td>7.5</td> <td>6.1</td> <td>13.6</td> </tr> <tr> <td>Lined/Brake Shoe</td> <td>2.5</td> <td>8.0</td> <td>10.5</td> </tr> <tr> <td>Clutch Plates</td> <td>Nil</td> <td>6.1</td> <td>6.1</td> </tr> <tr> <td>Wheel Cylinder</td> <td>Nil</td> <td>0.5</td> <td>0.5</td> </tr> </table>	Product	Existing	Proposed	Total	Disc Brake Pad	7.5	6.1	13.6	Lined/Brake Shoe	2.5	8.0	10.5	Clutch Plates	Nil	6.1	6.1	Wheel Cylinder	Nil	0.5	0.5
Product	Existing	Proposed	Total																			
Disc Brake Pad	7.5	6.1	13.6																			
Lined/Brake Shoe	2.5	8.0	10.5																			
Clutch Plates	Nil	6.1	6.1																			
Wheel Cylinder	Nil	0.5	0.5																			
3.	Total Plot Area	2679.00 Sq. m																				
4.	Proposed site location	Khasra no. 323/MI, Central Hope Town, Industrial Area, Selaqui, Vikasnagar, Dehradun, Uttarakhand.																				
5.	Coordinates of Project site	30°21'27.61"N 77°50'18.05"E																				
5.	Water requirement (KLD)	Total water requirement: 7.50 KLD Fresh water requirement: 4.55 KLD Recycle/reuse water: 2.95KLD																				
6.	Source of water	Existing Bore well																				
7.	Waste Water Management Waste water generation Mode of Disposal	3.50 KLD waste water generated from Domestic purpose will be treated thru' proposed skid mounted STP (Capacity – 4.0 KLD). Treated water (i.e., 2.80 KLD) will be reused in green belt.																				
8.	Solid waste Generation &Disposal	The domestic wastes (30.0 kg/day approx.) will be segregated at source and collected in bins. The organic portion of the solid wastes will be treated in compost pits and recyclable portion will be disposed to the recycler for scientific recycling as per CPCB norms.																				
9.	Hazardous Waste Generation & Disposal	Spent Oil of DG Set – 50 Lit/Annum Empty Barrels– 100 Nos./Annum The same will be sold to the authorized recyclers.																				
10.	Total Manpower	Existing- 80 Proposed- 70 Total-150																				
11.	Electricity/Power requirement	Proposed – 400 KVA(Sources from UPCL)																				
12.	Utilities	DG Set – 320 KVA x 01 No. (as standby arrangement) Cooling Tower – 01 Nos. Electric Furnace – 70 Kg (01 No.)																				
13.	Land form, Land use and land ownership	Industrial Land.																				
14.	Project cost	Rs.2.0 Crores																				
15.	Corporate Environment Responsibility (CER)	1% of the Project Cost.																				

The Committee after examining the original proposal and presentation by proponent made the following observations-

- Project Proponent will operate on the principle of zero liquid discharge.

- Project Proponent should submit revised EMP after incorporating 5% as EMP of the total project cost.

Based on above observations and subject to conditions (**Annexure-4**), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 5

Site Details	Proposed Extraction of Sand/Bajri/Boulder at Khasra No- 47Ma Village- Taulyakatal, Tehsil- Dhanaulti, District- Tehri Garhwal.
Name & Address of Proponent	Shri Dayal Singh S/o Hukum Singh Add- Village- Chulyani Mathlown, Dangu, Tehsil- Dhanaulti, District- Tehri Garhwal.
Coordinates	Lat - 30°18'43.05"N to 30°18'42.48"N Long- 78°10'48.31"E to 78°10'47.87"E
Mining Lease Area	1.20 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Sand/Bajri/Boulder (**River Bed Material**) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/190658/2020 on dated 29th January, 2021 by project proponent.

The Project Proponent did not turn up for the meeting. Hence SEAC decided to defer the project.

Proposal – 6

Site Details	Proposed Extraction of Sand/Bajri/Boulder at Khasra No- 1444, 1450Ma Village- Syalsi, Tehsil- Dhanaulti, District - Tehri Garhwal.
Name & Address of Proponent	Shri Jagmohan Singh Chauhan, S/o Devi Singh Chauhan Add- Village- Syalsi, Tehsil- Dhanaulti, District- Tehri Garhwal.
Coordinates	Lat. - 30°28'54.34"N to 30°28'54.10"N Long- 78°13'2.65"E to 78°13'2.40"E
Mining Lease Area	0.200 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Sand/Bajri/Boulder (**River Bed Material**) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/190909/2021 on dated 29th January, 2021 by project proponent.

The Project Proponent did not turn up for the meeting. Hence SEAC decided to defer the project.

Proposal – 7

Site Details	Proposed Extraction of Sand/Bajri/Boulder at Khasra No- 5811 Village- Almas, Tehsil- Dhanaulti, District - Tehri Garhwal.
Name & Address of Proponent	Shri Jagmohan Singh Chauhan, S/o Devi Singh Chauhan Add- Village- Syalsi, Tehsil- Dhanaulti, District- Tehri Garhwal.
Coordinates	Lat. - 30°29'4.18"N to 30°29'4.21"N Long- 78°12'5.52"E to 78°12'4.71"E
Mining Lease Area	0.100 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Sand/Bajri/Boulder (**River Bed Material**) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/191031/2021 on dated 29th January, 2021 by project proponent.

The Project Proponent did not turn up for the meeting. Hence SEAC decided to defer the project.

Proposal – 8

Site Details	Proposed Extraction of Sand/Bajri/Boulder at Khasra No-291, 687, 134 Village- Dakiyakala, Tehsil- Kashipur, Dist- U.S.Nagar.
Name & Address of Proponent	Shri Lakhwinder Singh S/o Late Shri Dilip Singh R/o-Village- Mahadevnagar, Tehsil- Kashipur, Dist- U.S.Nagar.
Coordinates	Lat - 30°17'59.10"N to 30°18'03.95"N

	Long- 78°11'32.36"E to 78°11'36.41"E
Mining Lease Area	4.0 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Sand/Bajri/Boulder (**River Bed Material**) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/222539/2021 on dated 31st July, 2021 by project proponent.

The Project Proponent did not turn up for the meeting. Hence SEAC decided to defer the project.

Proposal – 9

Site Details	Proposed Extraction of Sand/Bajri/Boulder at Khasra No- 1962, 1964, 1963, 2108, Village- Ghingrani, Tehsil - Didihat, District - Pithoragarh.
Name & Address of Proponent	Shri Karunesh Adhikari S/o Shri Rajendra Singh Adhikari Village - Pandeygaon, Chandak, Tehsil & District - Pithoragarh.
Coordinates	Lat - 29°42' 4.174"N to 29°42' 12.373"N Long- 80° 22' 34.129"E to 80° 22' 34.177"E
Mining Lease Area	1.169 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Sand/Bajri/Boulder (**River Bed Material**) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/222681/2021 on dated 1st August, 2021 by project proponent. **Project was prepared by Accredited consultancy firm Eco Laboratories & Consultants Pvt. Ltd. and project was presented by Simarjit Kaur EIA Coordinator & Shri Bhuwan Joshi, Functional Area Expert.** The details of the project are given below:-

S.No.	Details	Reply
1	Name of the Proponent	Karunesh Adhikari S/o Shri Rajendra Singh Adhikari, Village-Pandeygaon, Chandak, Tehsil & District Pithoragarh, State-Uttarakhand.
2	Project Site	Village- Ghingrani, Tehsil- Didihat, District- Pithoragarh Uttarakhand
3	Project Site Coordinates	Latitude- 29°42' 4.174"N Longitude- 80° 22' 34.129"E
4	Type of project	Mining as per Schedule 1(a) of EIA Notification 2006
5	Mine Lease Area	1.169 Ha
6	Project Category as per EIA Notification 2006	B 2
7	New or Ongoing Site	New Site
8	Land Status	Khata No.6, Khasra No.1962 Ma.=0.235ha, Khasra No. 1964 Ma.=0.214ha, Khata No.8 Khasra No. 1963 Ma.=0.512ha, Khasra No. 2108 Ma.=0.208ha Total Area- 1.169
9	Letter of Intent	The Letter of Intent for grant of ML was issued vide by Government of Uttarakhand GO No. 1601/VII-1/2018/46kha2/2018, dated 12 September 2018, over an area of 1.169 ha in village- Ghingrani, Tehsil- Didihat, District- Pithoragarh (Uttarakhand), State-Uttarakhand for a period of 5 years.
10	Method of Mining	Opencast Manual Method
11	Total Mineable Reserve	63,360 Tonne (in 5 years)
12	Estimated Quantity	12,672 Tonnes/Annum
13	Thickness of soil	NIL
14	Mining Shall be carried out from	572.00 to 567.00 m
15	Mine area under cluster	-
16	Ecological Sensitive Map	6.4 Km from Askot Wildlife Century Pithoragarh, Certificate issued by IT Cell, Forest Department.
17	Slopes and ultimate face slope	RBM extraction proposed up to 1.5 m depth
18	No. of Pits	1 Pit
19	Project Cost/EMP Cost	Capital Cost-2 Lakhs
20	Corporate Environment Responsibility (CER)	2 % of the project cost

21	Whether any tree felling is involved	No
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The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 1000 plants will be planted in first two years followed by maintainance in the next three years. **In case of Plantation outside of the buffer zone/project site MoU with local Gram Panchayat/Van Panchayat should be done.**
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.

Based on the presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above suggestions and subject to conditions (**Annexure-5**), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the valid mine plan, subject to following submission/clarification from Project Proponent:-

- Project Proponent will submit original copy of cluster certificate.
- Project Proponent will submit original ecological sensitive certificate of 10 Km. radial distance.
- Project Proponent will submit NoC from National Board of Wildlife (NBWL).
- Project Proponent will submit original copy of approved mine plan.

Proposal – 10

Site Details	Proposed Extraction of Soapstone at Village- Kail Chak Gwela, Tehsil- Tharali District- Chamoli.
Name & Address of Proponent	M/s Ganga Minerals Registered Office: Beura Bandobasti, P.O. Kathgodam, Distt- Nainital.
Coordinates	Lat - 30° 4'2.49"N to 30° 4'13.39"N Long- 79°35'50.52"E to 79°36'3.60"E
Mining Lease Area	4.190 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Soapstone in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/222860/2021 on dated 2nd August, 2021 by project proponent. **Project was prepared by Accredited consultancy firm Cognizance Research India Pvt. Ltd. and project was presented by Shri Ankur Sharma, Functional Area Expert & EIA Coordinator.** The details of the project are given below:-

S.No	Details	Reply
1	Name of the Proponent	M/s Ganga Minerals Registered office: Beura Bandobasti, P.O. Kathgodam, Distt-Nainital (U.K). Branch Office: Village Gwela, P.O.-Dewal, Tehsil-Tharali, Distt-Chamoli (U.K). Cell No. 9557972321
2	Project Site	Village: Kail Chak Gwela, Tehsil - Tharali, District- Chamoli & Uttarakhand
3	Project Site Coordinates	Latitude - 30° 4'02.5"N to 30° 4'13.4"N Longitude- 79°35'50.3"E to 79°36'3.6"E
4	Type of project	Mining as per Schedule 1(a) of EIA Notification 2006
5	Mine Lease Area	4.190Ha
6	Project Category as per EIA Notification 2006	B-2
7	New or Ongoing Site	New Site
8	Land Status	Agricultural Land – 4.070, State Govt. Land-0.12
9	Letter of Intent	Letter of intent has been issued by state government to M/s

		Ganga Minerals vide Letter No Vide LOI no. 2448/VII-A-1/46kha/2011 dated 24.01.2020
10	Method of Mining	Opencast Mechanized Method
11	Total Mineable Reserve	69506 Tonnes
12	Estimated Quantity	26318tonnes
13	Thickness of soil	0.10m (average thickness)
14	Mining Shall be carried out from	In pit I 25m (from 1746mRL to 1721mRL)
15	Mine area under cluster	Submitted (there is no other mine lease & no cluster formed in the aerial distance of 500 meter in the periphery of the above mine site).
16	Ecological Sensitive Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by DFO.
17	Slopes and ultimate face slope	Face slope of benches shall be 68 ⁰ and the ultimate slope will be 32 ⁰
18	No. of Pits(Proposed Exploration)	one pit
19	Project Cost/EMP Cost	Project Cost -82.15 Lakhs EMP Cost – 18.90 Lakhs
20	Corporate Environment Responsibility (CER)	5 % of the project cost
21	Whether any tree felling is involved	No

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 4000 plants will be planted in first two years followed by maintainance in the next three years. **In case of Plantation outside of the buffer zone/project site MoU with local Gram Panchayat/Van Panchayat should be done.**
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.

Based on the presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above suggestions and subject to conditions (**Annexure-6**), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the valid mine plan, subject to following submission/clarification from Project Proponent:-

- Project Proponent will submit original copy of cluster certificate.
- Project Proponent will submit original ecological sensitive certificate of 10 Km. radial distance.
- Project Proponent will submit original copy of approved mine plan.

Proposal – 11

Site Details	Proposed Extraction of Soapstone at Village- Dhunga, Tehsil & District- Bageshwar.
Name & Address of Proponent	M/s Rudra Mines Village & Post- Lohaghat District-Champawat.
Coordinates	Lat - 29 ⁰ 48' 23.00"N to 29 ⁰ 48' 30.95"N Long- 79 ⁰ 48' 42.40"E to 79 ⁰ 48' 51.87"E
Mining Lease Area	4.292 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Soapstone in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a).

The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/222866/2021 on dated 2nd August, 2021 by project proponent. **Project was prepared by Accredited consultancy firm Cognizance Research India Pvt. Ltd. and project was presented by Shri Ankur Sharma, Functional Area Expert & EIA Coordinator.** The details of the project are given below:-

S. No	Details	Reply
1	Name of the Proponent	M/s Rudra Mines Village & Post-Lohaghat, District-Champawat (Uttarakhand)
2	Project Site	Village: Dhunga, Tehsil & District- Bageshwar.
3	Project Site Coordinates	Latitude - 290 48' 23.00"N to 290 48' 30.95"N Longitude- 790 48' 42.40"E to 790 48' 51.87"E
4	Type of project	Mining as per Schedule 1(a) of EIA Notification 2006
5	Mine Lease Area	4.292Ha
6	Project Category as per EIA Notification 2006	B-2
7	New or Ongoing Site	New Site
8	Land Status	Agricultural Land – 3.755, State Govt. Land-0.373, Public Utility land-0.164
9	Letter of Intent	Letter of intent has been issued by state government to M/s Rudra Mines vide Letter No Vide LOI no. 1660/VII-1/21-Soapstone/2016 dated 22.11.2016. for a period of 50 years.
10	Method of Mining	Opencast Mechanized Method
11	Total Mineable Reserve	307460 Tonnes
12	Estimated Quantity	57969tonnes
13	Thickness of soil	0.10m (average thickness)
14	Mining Shall be carried out from	In pit I 12m (from 1107mRL to 1095mRL) in pit II, 15m (From 1113mRL to 1098mRL).
15	Mine area under cluster	Submitted (there is no other mine lease & no cluster formed in the aerial distance of 500 meter in the periphery of the above mine site).
16	Ecological Sensitive Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by DFO.
17	Slopes and ultimate face slope	Face slope of benches shall be 68 ⁰ and the ultimate slope will be 45 ⁰
18	No. of Pits(Proposed Exploration)	Two Pits viz Pit-I & II
19	Project Cost/EMP Cost	Project Cost -61.797 Lakhs EMP Cost – 10.725 Lakhs
20	Corporate Environment Responsibility (CER)	5 % of the project cost
21	Whether any tree felling is involved	No

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 4500 plants will be planted in first two years followed by maintainance in the next three years. **In case of Plantation outside of the buffer zone/project site MoU with local Gram Panchayat/Van Panchayat should be done.**
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.

Based on the presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-

2018. Based on above suggestions and subject to conditions (**Annexure-7**), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the valid mine plan, subject to following submission/clarification from Project Proponent:-

- Project Proponent will submit original copy of cluster certificate.
- Project Proponent will submit original ecological sensitive certificate of 10 Km. radial distance.
- Project Proponent will submit original copy of approved mine plan.

Proposal – 12

Site Details	Proposed Extraction of Sand/Bajri/Boulder at Khasra No-4A, 5A, 6 & 24A Village- Basgaon Patti Simlakha Tehsil-Bajpur District- Nainital.
Name & Address of Proponent	Shri Vikram Singh S/o Shri Heera Singh R/o Village-Dhaniyakot, Tehsil-Koshyakutauli, Distt- Nainital.
Coordinates	Lat - 29°31'45.8"N to 29°31'53.2"N Long- 79°25'6.25"E to 79°25'12.12"E
Mining Lease Area	1.32 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Sand/Bajri/Boulder (**River Bed Material**) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/222940/2021 on dated 3rd August, 2021 by project proponent. **Project was prepared by Accredited consultancy firm Cognizance Research India Pvt. Ltd. and project was presented by Shri Ankur Sharma, Functional Area Expert & EIA Coordinator.** The details of the project are given below:-

S.No	Details	Reply
1	Name of the Proponent	Shri Vikram Singh S/o Shri Heera Singh R/o-Village-Dhaniyakot, Tehsil- Koshyakutauli, Distt- Nainital(Uttarakhand)
2	Project Site	Khasra no. 04अ, 05अ, 06 — 24अ, Village -Basgaon Patti Simlakha, Tehsil- Koshyakutauli, Distt- Nainital (Uttarakhand)
3	Project Site Coordinates	Latitude - 29°31'45.8"N to 29°31'53.2"N Longitude- 79°25'6.25"E to 79°25'12.12"E
4	Type of project	Mining as per Schedule 1(a) of EIA Notification 2006
5	Mine Lease Area	1.32Ha
6	Project Category as per EIA Notification 2006	B-2
7	New or Ongoing Site	New Site
8	Land Status	Waste land
9	Letter of Intent	Letter of intent has been issued by state government to Shri Vikram Singh vide Letter No Vide LOI no. 1441/30-G.C/2021-22 dated 02.07.2021
10	Method of Mining	Opencast manual Method
11	Total Mineable Reserve	39600 Cum
12	Estimated Quantity	39600Cum for 6 months
13	Thickness of soil	-
14	Mining Shall be carried out from	825.0mRL to 822.0mRL
15	Mine area under cluster	Submitted (there is no other mine lease & no cluster formed in the aerial distance of 500 meter in the periphery of the above mine site).
16	Ecological Sensitive Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by DFO.
17	Slopes and ultimate face slope	Face slope of benches shall be 70° and the ultimate slope will be 34°
18	No. of Pits(Proposed Exploration)	Nil
19	Project Cost/EMP Cost	Project Cost -57.955 Lakhs EMP Cost – 6.15 Lakhs
20	Corporate Environment Responsibility (CER)	5 % of the project cost
21	Whether any tree felling is involved	No

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 1500 plants will be planted in first two years followed by maintainance in the next three years. **In case of Plantation outside of the buffer zone/project site MoU with local Gram Panchayat/Van Panchayat should be done.**
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.

Based on the presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above suggestions and subject to conditions (**Annexure-8**), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the valid mine plan, subject to following submission/clarification from Project Proponent:-

- Project Proponent will submit original copy of cluster certificate.
- Project Proponent will submit original ecological sensitive certificate of 10 Km. radial distance.
- Project Proponent will submit original copy of approved mine plan.

Proposal – 13

Site Details	Proposed Extraction of Sand/Bajri/Boulder at Khasra No- 150, 178 & 01 Village- Char, Tehsil - Kotdwar, District - Pauri Garhwal
Name & Address of Proponent	M/s Negi Traders by Shri Indramohan Singh Negi, Village – Nimboos Chaur, Kotdwar, District- Pauri Gharwal.
Coordinates	Lat - 29° 51' 59.430"N Long- 78° 30' 46.841"E
Mining Lease Area	4.364 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Sand/Bajri/Boulder (**River Bed Material**) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/222984/2021 on dated 3rd August, 2021 by project proponent.

The Project Proponent did not turn up for the meeting. Hence SEAC decided to defer the project.

Proposal – 14

Site Details	Proposed Extraction of Sand/Bajri/Boulder at Jakhan-1 Village- Ranipokhri, Tehsil Rishikesh, District- Dehradun.
Name & Address of Proponent	M/s Uttarakhand Forest Development Corporation (UKFDC), Aranya Vikas Bhawan, 73, Nehru Road, Dehradun.
Coordinates	Latitude- (A to G) 30°12'40.16" N to 30°11'31.62" N Longitude- (A to G) 78°13'31.84" E to 78°12'16.62" E
Mining Lease Area	99.95 Ha.
Category	B1 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of Sand/Bajri/Boulder (**River Bed Material**) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/66223/2020 on dated 2nd August, 2021 by project proponent. **Project was prepared by Accredited consultancy firm Mantec Consultant Pvt Ltd. and project was presented by Smt. Preeti Sharma EIA Coordinator.** The details of the project are given below:-

The committee considered the proposal after EIA/EMP & Public Hearing. The committee observed that the ToR was issued by the SEAC in the meeting vide no- 203/SEAC dated 18-02-2021 and the public hearing was conducted 05-08-2021. The project proponent has now submitted final EIA report consisting of 11 chapters including, description of the existing environment, anticipated environmental impact and mitigation majors, environmental monitoring programme, project benefits, Disclosure of Consultants Engaged EMP etc. The details of the project are given below:-

S.No	Details	Reply																											
1.	Name of the proponent	Mining of Minor Mineral (Sand, Bajri and Boulders) from the riverbed of Jakhan-1 river by M/s Uttarakhand Forest Development Corporation																											
2.	Project Site	99.95 ha																											
3.	Project Site Coordinates	<table> <tr> <th>Pillar No.</th><th>Latitudes</th><th>Longitudes</th></tr> <tr> <td>A</td><td>30°12'40.160" N</td><td>78°13'31.840" E</td></tr> <tr> <td>B</td><td>30°12'14.720" N</td><td>78°13'11.940" E</td></tr> <tr> <td>C</td><td>30°11'50.390" N</td><td>78°12'50.340" E</td></tr> <tr> <td>D</td><td>30°11'25.980" N</td><td>78°12'25.370" E</td></tr> <tr> <td>E</td><td>30°11'31.620" N</td><td>78°12'16.620" E</td></tr> <tr> <td>F</td><td>30°11'57.590" N</td><td>78°12'37.450" E</td></tr> <tr> <td>G</td><td>30°12'22.240" N</td><td>78°12'57.570" E</td></tr> <tr> <td>H</td><td>30°12'45.420" N</td><td>78°13'24.440" E</td></tr> </table>	Pillar No.	Latitudes	Longitudes	A	30°12'40.160" N	78°13'31.840" E	B	30°12'14.720" N	78°13'11.940" E	C	30°11'50.390" N	78°12'50.340" E	D	30°11'25.980" N	78°12'25.370" E	E	30°11'31.620" N	78°12'16.620" E	F	30°11'57.590" N	78°12'37.450" E	G	30°12'22.240" N	78°12'57.570" E	H	30°12'45.420" N	78°13'24.440" E
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G	30°12'22.240" N	78°12'57.570" E																											
H	30°12'45.420" N	78°13'24.440" E																											
4.	Type of Project	1(a) as per EIA notification 2006																											
5.	Mine Lease Area	99.95 ha																											
6.	Project Category as per EIA notification 2006	B1																											
7.	New or Ongoing Site	New; FC has been expired on 25.05.2019																											
8.	Letter of Intent	The Letter of Intent (LoI) has been issued by the Director of Mines & Geology department, Uttarakhand vide letter No. 539/खनन/आशयपत्र/वॉविनिं/भूखनिईं/2018-19 dated 24.07.2018 for the period of 5 years but due to a typographical error for the mine site area; amendment letter was issue with vide letter no. 1036/खनन/आशयपत्र/वॉविनिं/भूखनिईं/2018-19 dated 05.11.2018																											
9.	Method of Mining	Opencast Manual Mining																											
10.	Total Mineable Reserve	3298350.00 Tonnes																											
11.	Estimated Quantity	2968515.00 TPA																											
12.	Thickness of Soil	Nil																											
13.	Mining Shall be carried out	627.0 mRL to 577.5 mRL																											
14.	Mine area under cluster	No mine lease area																											
15.	Ecological Sensitive Map	Submitted																											
16.	Slopes and ultimate face slope	45°																											
17.	No of Pits	1																											
18.	Project Cost/EMP Cost	Rs 757.07 Lakh																											
19.	Corporate Social Responsibility	Rs 3.7 Lakhs/yr																											
20.	Whether any tree felling is involved	No																											

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.

- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 34000 plants will be planted in first two years followed by maintainance in the next three years. **In case of Plantation outside of the buffer zone/project site MoU with local Gram Panchayat/Van Panchayat should be done.**
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report

Based on the presentation made by the project proponent, Committee screened the above project under B1 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above suggestions and subject to conditions (**Annexure-9**), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the valid mine plan, subject to following submission/clarification from Project Proponent:-

- Project Proponent will submit original ecological sensitive certificate of 10 Km. radial distance.
- Project Proponent will submit revised proposal of CER & EMP with proper time frame.

Proposal – 15

Name of the Project	Proposed Construction of Multi-Specialty Hospital at NH-72 Jhajaraa Chakrata Road, District- Dehradun.
Name & Address of Proponent	M/s Subharti Hospital & other Infrastructure
Whether New/Expansion Project	Expansion
Total Plot Area	48090.0 m ²
Total Covered Area	66419.78 m ²
Project Category	B2 & 8(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that above is a proposal seeking Environmental Clearance for Proposed Construction of Multi-Specialty Hospital. The committee observed that the project falls under Orange Category as per Doon Valley Notification 1989 and 2020. The project was submitted vide proposal no SIA/UK/IND/222550/2021 on dated 31st July, 2021 by project proponent. The above proponent has submitted detailed project related information in Form - 1, Form – 1A, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart. **Project was prepared by Accredited consultancy firm Paramarsh Servicing Environment and Development and project was presented by Shri Surendar Vikram Gharvi, Functional Area Expert.** The basic details of the project are given below:-

Project are given below.

S. No.	Parameters	Description						
1.	Proposal for EC	Project of Dr. K K B M Subharti Hospital & other Infrastructure situated at NH-72 Jhajra,Chakrata Road District- Dehradun, Uttarakhand, Pin -248007						
2.	Production Capacity	Proposed Capacity –400 Beds						
3.	Total Plot Area	Total land area –48090.00 m ²						
4.	Proposed site location	NH-72 Jhajra Chakrata Road District- Dehradun, Uttarakhand Pin -248007						
5.	Coordinates of Project site	<table><tr><td>Latitude</td><td>Longitude</td><td></td></tr><tr><td>30°20'34.02"N</td><td>77°54'33.97"E</td><td></td></tr></table>	Latitude	Longitude		30°20'34.02"N	77°54'33.97"E	
Latitude	Longitude							
30°20'34.02"N	77°54'33.97"E							
5.	Water requirement (KLD)	Total Water Requirement: 975.65 KLD Fresh Water Requirement: 602 KLD Treated Water Requirement: 373.65 KLD						
6.	Source of water	Borewell supply						
7.	Waste Water Management	Sewage Treatment Plant Capacity – 650 KLD out of which 53.36 KLD Reused in Green belt & 195.17 KLD Toilet Flushing						

	Waste water generation Mode of Disposal	purpose.
8.	Solid waste Generation & Disposal	<ul style="list-style-type: none"> Total Solid waste 3234 kg Construction waste, Broken Bricks, Waste Plaster kg/day (@1.5 kg/bed for IPD patients, @ 0.5 kg per capita per day for staffs and IPD patient attendants @ 0.15 kg/day for the outpatients. Total Bio medical waste from the hospital will be approx. 291 kg/day. Following arrangements will be made at the site in accordance to Municipal Solid Waste (Management and Handling) Rules, 2016 and Bio-Medical Waste (Management and Handling) Rules, 2016
9.	Hazardous Waste Generation & Disposal	Biomedical waste will be given to MPCC for disposal of the same. Hazardous waste will be given to authorize TSDF.
10.	Total Manpower	329 Nos.
11.	Electricity/Power requirement	Power requirement will be 2000 KVA Source: State Electricity Board Three DG sets of Capacity 500 KVA will be used as backup power for power requirement during emergency conditions in operation phase of the proposed buildings.
12.	Land form, Land use and land ownership	Private (Commercial land)
13.	Project cost	INR 299.34 Crore
14.	Corporate Environment Responsibility (CER)	2 % of the project cost.

The Committee after examining the original proposal and presentation by proponent made the following observations-

- Project Proponent will submit a certificate from competent authority that purposed expansion area is not in the river bed/flood plain.
- Proper care for disposal of Bio-medical waste as per the existing State Govt./Central Govt./Hon'ble Courts directions issued from time to time.

Based on above observations and subject to conditions (**Annexure-10**), the committee recommended the above project for grant of Environmental Clearance.

Proposal - 16

Name of the Project	Proposed establishment of resort at Khasra No 268/293 M, Village- Shesdhara Tapovan, Laxmanjhula Road, Tehsil- Narendranagar, District- Tehri Garhwal.
Name & Address of Proponent	M/s Ganga Beach Resorts at Village- Shesdhara Tapovan, Laxmanjhula Road, Tehsil- Narendranagar, District- Tehri Garhwal.
Whether New/Expansion Project	Expansion
Total Plot Area	473.0 m ²
Total Covered Area	
Project Category	B2 & 8(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that above is a proposal seeking Environmental Clearance for Proposed establishment of resort. The committee observed that the project falls under Orange Category as per Doon Valley Notification 1989 and 2020. The project was submitted vide proposal no SIA/UK/MIS/222855/2021 on dated 2nd August, 2021 by project proponent. The above proponent has submitted detailed project related information in Form - 1, Form - 1A, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart. **Project was prepared by Accredited consultancy firm Eco Laboratories & Consultants Pvt. Ltd. and project was presented by Simarjit Kaur EIA Coordinator & Shri Bhuwan Joshi, Functional Area Expert.** The details of the project are given below:-

S. No.	Parameters	Description
1.	Proposal for EC	Hotel Project of M/s Ganga Beach Resort situated at Khasra No. 268/293 M at Shesdhara, Tapovan, Laxmanjhula Road, Rishikesh, Tehsil - Narendranagar, District- Tehri Garhwal.
2.	Production Capacity	It is already constructed project. Hotel capacity - Rooms - 68 Nos.

		Kitchen & Restaurant - 1 No.
3.	Total Plot Area	Total Plot Area- 1416 m ² , Covered area – 1456.03 m ²
4.	Proposed site location	Hotel Project of M/s Ganga Beach Resort situated at Khasra No. 268/293 M at Shesdhara, Tapovan, Laxmanjhula Road, Rishikesh, Tehsil – Narendranagar, District- Tehri Garhwal.
5.	Coordinates of Project site	30°07'37.42"N 78°19'16.51"E
6.	Water requirement (KLD)	Water requirement will be met from Uttarakhand Jal Sansthan. Total water will be required approximately 31 KLD water will be required as fresh.
7.	Source of water	Uttarakhand Jal Sansthan.
8.	Waste Water Management Waste water generation Mode of Disposal	Waste water generated 11 KLD. Domestic waste water will be treated by STP (Capacity – 35.0 KLD)
9.	Solid Waste Generation & Disposal	Organic waste: Waste vegetables and foods etc. Recyclable Waste: Papers, cartons, Thermocol, plastics, polythene bags, glass etc. The solid waste will be segregated into organic waste & inorganic waste & collected into separated bins. The organic biodegradable wastes (waste vegetables, foods etc.) will be composted by OWC and inorganic wastes (recyclable and inert), inert waste will be transferred into the Municipal solid waste collection point for further disposal by municipal authority.
10.	Hazardous Waste Generation & Disposal	Negligible
11.	Total Manpower	75 Nos.
12.	Electricity/Power requirement	2 DG Set - 200 KVA and 125 KVA
13.	Land form, Land use and land ownership	Commercial land
14.	Project cost	Cost for Proposed project activity is Rs. 3.35 Crore.
15.	Corporate Environment Responsibility (CER)	Cost of CER is proposed as 2% of Project cost i.e. 6.70 lacs
16.	Environment Management cost (EMP cost)	5.0 Lac. Per year

The Committee after examining the original proposal and presentation by proponent made the following observations-

- Project Proponent will operate on the principle of zero liquid discharge.
- Proper vehicle parking facility should be provided to visitors and ensure that no parking in any case on the road side.

Based on above observations and subject to conditions (**Annexure-11**), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 17

Name of the Project	Affordable Housing Project under Pradhanmantri Awas Yogna at Village- Kanakpur, Tehsil- Kashipur, Dist- U.S.Nagar
Name & Address of Proponent	M/s Sajid Nadeem Director, 107, Tufail Garden, Katoratal, Kashipur, Dist- U.S.Nagar.
Whether New/Expansion Project	Expansion
Total Plot Area	28339.0 m ²
Total Built up Area	41457.85 m ²
Project Category	B2 & 8(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that above is a proposal seeking Environmental Clearance for Affordable Housing Project. The project was submitted vide proposal no SIA/UK/MIS/222085/2021 on dated 3rd August, 2021 by project proponent. The above proponent has submitted detailed project related information in Form - 1, Form – 1A, Pre-Feasibility Report and Environment Management

Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart. Project was prepared by Accredited consultancy firm Paramarsh Servicing Environment and Development and project was presented by Shri Surendar Vikram Gharvi, Functional Area Expert. The basic details of the project are given below:-

Sl. No	Parameters	Description
1.	Proposal for EC	M/S Sajid Nadeem. – PM Awas Yojna Affordable Housing Project
2.	Total Number of Units	1556 Units 1 bhk (Proposed)
3.	Total Plot Area	28339 Sq.mtr
4.	Total Built Up Area	41457.85 Square Meter
5.	Proposed site location	Khasra No. 51 & 52 , Village Kanakpur, Tehsil Kashipur, Distt. Udham Singh Nagar
6.	Coordinates of Project site	Latitude – 29. 176087N Longitude - 78° 982084 E
7.	Water requirement (KLD)	Total = 872 KLD (Proposed) Fresh (70% of domestic Water) : 854.0 KLD For Flushing (Recycled) : 256. 0 KLD For Horticulture : 18. 0 KLD
8.	Source of water	Borewell Supply
9.	Waste Water Management Waste water generation Mode of Disposal	Domestic Water Requirement (854 KLD) Fresh (70% of domestic Water) : 598.0 KLD Flushing (30% of domestic 256 KLD) : 76. 0 KLD Total Waste Water Generated : 674 KLD The Waste Water will be treated in STP 680 KLD Capacity and Treated water shall be used in Flushing and in green belt.
10.	Solid waste Generation & Disposal	From Residents 6280(3140kg /day) From Staff 100 (25 KG/D) Visitors 200 (30 KLD) Landscape Waste (3.6 acres) (0.71 kg/d) Total Waste (3195.72 kg/d) .To be disposed off to the official vendor and organic waste to be converted to compost by using Composting Technology.
11.	Hazardous Waste Generation & Disposal	This waste will be sold off to authorised recycler and by back arrangement will be made for batteries. Hazardous Waste shall be managed according to Hazardous Waste Management Rules 2016.
12.	E-Waste	E-Waste shall be managed by authorised vendors of Pollution Control Board.
13.	Green Area Development	A total of 3656 sqm (i.e. 12.9 % of plot area will be developed as Green Area. Selection of plants species shall be based on their adaptability to the existing geographical conditions.
13.	Electricity/Power requirement	1280 KVA (Sources from UPCL). DG Set-01 No. 250 KVA (Proposed)
14.	Land form, Land use and land ownership	Residential Land , Agreement for sale made with the owner.
15.	Project cost	₹. 75.00 Crores
16.	Corporate Environment Responsibility (CER)	2 % of the project cost.

The Committee after examining the original proposal and presentation by proponent made the following observations-

- Project Proponent will ensure proper functioning of STP as per the discharge standards.

Based on above observations and subject to conditions (**Annexure-12**), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 18

Name of the Project	Proposed Integrated Industrial Estate (IIE) at Pharma City- II Village- Charba, Tehsil - Vikasnagar, Dist- Dehradun.
Name & Address of	M/s State Infrastructure and Industrial Development Corporation of

Proponent	Uttarakhand Ltd. (SIIDCUL) 29, IIE Sahasthradara Road, (IT Park), Dehradun.
Whether New/Expansion/Modernization Project	New
Total Plot Area	304693.0 m ²
Project Category	B2 & 8(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for Proposed Integrated Industrial Estate (IIE). The project was submitted vide proposal no SIA/UK/NCP/200122/2021 on dated 2nd August, 2021 by project proponent. The above proponent has submitted detailed project related information in Form - 1, Form - 1A, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart. **Project was prepared by Accredited consultancy firm Paramarsh Servicing Environment and Development and project was presented by Shri Surender Vikram Gharvi, Functional Area Expert.** The details of the project are given below:-

Surendar Vikram Gharvi, Functional Area Expert. The details of the project are given below.

S.No	Parameters	Description																												
1.	Proposal for EC	Environmental Clearance for proposed Pharma Units (Formulations) at Charba, Dehradun, Uttarakhand Project Proponent: State Infrastructure & Industrial Development Corporation of Uttarakhand Ltd. (SIIDCUL)																												
2.	Production Capacity	Total Area 304693.00 sqm																												
3.	Total Plot Area	<table><tr><th>Items</th><th>Details</th></tr><tr><td>Total Land area</td><td>304693.0 sqm</td></tr><tr><td>Area under development</td><td>244693.0 sqm</td></tr><tr><td>Road widening area</td><td>946.07 sqm</td></tr><tr><td>Net Land Area</td><td>243746.93 sqm</td></tr><tr><td>Area of Plots</td><td>127461.0 sqm</td></tr><tr><td>Built-up area</td><td>191191.5 sqm</td></tr></table>	Items	Details	Total Land area	304693.0 sqm	Area under development	244693.0 sqm	Road widening area	946.07 sqm	Net Land Area	243746.93 sqm	Area of Plots	127461.0 sqm	Built-up area	191191.5 sqm														
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Built-up area	191191.5 sqm																													
4.	Proposed site location	Integrated Industrial Estate (IIE) Charba, Pharma City Phase II, Selaqui Dehradun, Dehradun.																												
5.	Coordinates of Project site	30°28'6.82"N, and 77°44'37.37"E																												
5.	Water requirement (KLD) And Solid Waste Generation	<table><tr><th>S. No</th><th>Particular</th><th>Detail</th></tr><tr><td>1</td><td>Total Population</td><td>6373 Nos.</td></tr><tr><td>2</td><td>Total Water (@45 lpcd)</td><td>287.0 KLD</td></tr><tr><td>3</td><td>Fresh Water</td><td>900.0 KLD</td></tr><tr><td>4</td><td>Green Area</td><td>101.4 KLD</td></tr><tr><td>5</td><td>Waste water</td><td>229.4 KLD</td></tr><tr><td>6</td><td>ETP</td><td>725.0 KLD (individual Effluent Treatment Plant (ETP) proposed by the pharma units (Formulation)</td></tr><tr><td>7</td><td>Solid Waste to be Generated (@200g per person)</td><td>1274.6 Kg/day</td></tr><tr><td>8</td><td>Power Demand</td><td>15 MW from state supply And power backup by DG Sets 250 KVA (1*250)</td></tr></table>	S. No	Particular	Detail	1	Total Population	6373 Nos.	2	Total Water (@45 lpcd)	287.0 KLD	3	Fresh Water	900.0 KLD	4	Green Area	101.4 KLD	5	Waste water	229.4 KLD	6	ETP	725.0 KLD (individual Effluent Treatment Plant (ETP) proposed by the pharma units (Formulation)	7	Solid Waste to be Generated (@200g per person)	1274.6 Kg/day	8	Power Demand	15 MW from state supply And power backup by DG Sets 250 KVA (1*250)	
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7	Solid Waste to be Generated (@200g per person)	1274.6 Kg/day																												
8	Power Demand	15 MW from state supply And power backup by DG Sets 250 KVA (1*250)																												
6.	Source of water	Borewell Supply																												
7.	Waste Water Management Waste water generation Mode of Disposal	Proposed Common Effluent Treatment Plant (Capacity – 725 KLD) Total water requirement is estimated to be 900 KLD for operation of the proposed project at full occupancy. Waste water generation is estimated to be about 725 KLD																												
8.	Solid Waste Generation &	Municipal waste will be separated as Biodegradable and Non-Biodegradable waste, which will be further disposed off as per MSW																												

	Disposal	rules.	Solid Waste to be Generated (@200g per person)	1274.6 Kg/day
9.	Hazardous Waste Generation & Disposal	Hazardous waste generated in the form of spent oil from DG set, shall be disposed through registered recycler. Hazardous waste will be sealed with proper sealant and then sent to TSDF for safe disposal. The area around the storage and chemical filling will be dedicated with sand bed.		
10.	Total Manpower	Total Population: 6773 Nos		
11.	Electricity/Power requirement	Power Requirement	15 MW by state supply	
		Power Backup	DG Sets of total capacity of 250 KVA (1*250)	
12.	Land form, Land use and land ownership	Industrial Land		
13.	Project cost	Cost for Proposed project activity is Rs. 12.61 Crores. Cost of CER is proposed as 2.0 % of Project cost		
14.	Corporate Environment Responsibility (CER)	2 % of the project cost.		

The Committee after examining the original proposal and presentation by proponent made the following observations-

- Project Proponent will submit compliance report of previous EC granted to their other project.

Based on above observations and subject to conditions (**Annexure-13**), the committee recommended the above project for grant of Environmental Clearance subject submission of compliance report of other SIIDCUL units and letter issued from SEIAA office from time to time for environmental compliance report.

Consideration/Reconsideration of Proposals For Terms of Reference (ToR)


Proposal – 19


Site Details	Proposed Extraction of Soapstone at Village - Mahat Gaon, Tehsil & District Bageshwar.
Name & Address of Proponent	Shri Kailash Chand Joshi Village and Post Bilona, Bilonasera Tehsil & District Bageshwar.
Coordinates	Lat - 29°52'00.1378"N to 29°52'08.2418"N Long- 79°50'18.9839"E to 79°50'15.3818"E
Mining Lease Area	3.77 Ha.
Category	B1 as per O.M dated- 12.12.2018 issued by MoEF&CC

The committee observed that proponents seek Environmental Clearance for extraction of Soapstone in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). As per the MoEF&CC No- 3181 dated- 14-08-2018 the project fall in B2. But according to latest O.M of MoEFF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018 the following mining project is falling in B1 category because there are another mine lease falls in the aerial distance of 500 meter in the periphery of the above mine site and the total of cumulative area of all mine lease area is >5 Ha. The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no. SIA/UK/MIN/66324/2021 on dated 4th August, 2021 by project proponent. **Project was prepared by Accredited consultancy firm Enviro Infra Solutions Pvt. Ltd. and project was presented by Shri Vijay Sharma, Functional Area Expert & EIA Coordinator.**

Hence, committee agreed to issue **ToR (Annexure-14)** to the proponent for preparation of EIA report.


(Dr. R.K. Srivastava)
Chairman, SEAC


(Dr. P.S. Bisht)
Member, SEAC


(Dr. B.P. Purohit)
Member, SEAC


(Rajiv Dhimman)
Member Secretary, SEAC