



Himachal Pradesh State Expert Appraisal Committee

SEIAA Secretariat, Himachal Pradesh

Ministry of Environment Forest & Climate Change, Government of India,

at Department of Environment Science & Technology,

Paryavaran Bhawan, Near US Club, Shimla-1

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Dated:2021

MINUTES OF THE 83rd MEETING OF THE STATE EXPERT APPRAISAL COMMITTEE HELD IN CONFERENCE HALL, DEPARTMENT OF ENVIRONMENT, SCIENCE & TECHNOLOGY, SHIMLA, ON 29-30th NOV., 2021.

The 83rd meeting of State Expert Appraisal Committee for appraisal of the Project proposals received for Environmental Clearance was held on 29-30th Nov., 2021 in the Conference Hall of Department of Environment, Science & Technology, Shimla. The following were present in the meeting:

Sr. #	Name	Designation	29.11.2021	30.11.2021
1.	Sh. A.N. Gautam	Vice-Chairman	✓	✓
2.	Dr. Kulraj Singh Kapoor	Member	-	Attended virtually
3.	Sh. Arun Kumar Sharma	Member	✓	✓
4.	Dr. Kartar Singh Verma	Member	Attended virtually	Attended virtually
5.	Dr. Bhupinder S. Marh	Member	✓	✓
6.	Sh. Parveen Gupta, Addl. Director, DEST	Secretary	✓	✓

The agenda item wise deliberations are as under:

ITEM NO. 1:

The minutes of the 82nd meeting of SEAC held from 11-12th October, 2021 discussed and confirmed.

DAY-1 (29.11.2021)

ITEM No. 2:

2.1 Mrs. Shalu Suri, Director, Village MalkuMajra Tehsil Nalagarh District Solan Himachal Pradesh, Nalagarh (T), Solan, Himachal Pradesh-173205.

Brief outline of the project:

- | | | |
|----|-------------------------------------|--|
| a) | Proposal No. | SIA/HP/IND2/206229/2021
HP SEIAA/2021-832 |
| b) | Project type | API and Intermediate Manufacturing unit, Category 5(f)-
Synthetic Organic chemicals. |
| c) | Project Location | Khasra number 490, 1077/691, 1076/691, 1078/691, 1072/690,
1073/690, 1074/690, 1075/690, 680, 679, 681, 677, 981/678,
982/678, 983/693, 984/693, 694, 978/676, 979/676, 980/676,
682 falling in MalkuMajra, Tehsil Nalagarh, District solan,
Himachal Pradesh. |
| d) | Plot area | 19,680 meter ² |
| e) | Plant capacity | Production capacity :76.62 TPA (excluding Vaccine)
Vaccine capacity: 230 Million Vials |
| f) | Green belt area | 6,560 square meter |
| g) | Water requirement | 380.2 KLD |
| h) | Fresh water requirement | 254.5 KLD |
| i) | Industrial wastewater
Generation | 137.68 KLD |
| j) | Domestic wastewater | 12.8 KLD |

generation	
Wastewater treatment Schemes	ETP:130 KLD MEE:125 KLD STP: 15 KLD RO:140 KLD
k) Incinerator	2 TPH
l) Power requirement	3000 KW
m) Power Backup- DG sets	2 x 1000 KVA
n) Manpower requirement	340 Nos.
o) Boiler	4 TPH
p) Estimated cost of expansion project	250 crores
q) EMP Cost	Capital cost: Rs. 1099.7 lakhs; Recurring cost: Rs. 75 Lakhs/PA
r) CER cost	Capital Cost: Rs. 20 Lakhs.

M/s Morepen Biotech Limited proposed for setting up a new API and Intermediate Manufacturing unit at Village MalkuMajra, Tehsil Nalagarh District Solan, Himachal Pradesh. The proposed project is green field project. They plan to produce API, Enzyme & Vaccine.

The proposed unit will fulfill the demand supply gap of API and other products. And will reduce the cost of drugs in India. It is expected to improve the profitability of pharmaceutical unit. It will maintain stability in Indigenous/domestic market. There will be employment generation during construction & Operation period. It will ease the availability of other pharmaceuticals. Employment would be as per prevailing norms of state government for skilled and unskilled people for the proposed project activity. Unit will give employment to approx. 95 local labours for construction phase and 245 no. of skilled persons during operation phase.

The total capacity of the plant will be 76.620 TPA (excluding Vaccine). The plant also proposes Vaccine unit with a total capacity of 230 Million Vials. Total plot area is 19,680 m². The proposed project shall generate employment of 340 nos. Total cost of the project is Rs. 250 Crores. Power requirement of 3000 KW will be sourced from HPSEB. 2 nos. of D.G. Sets with capacity of 1000 KVA will be installed as power-backup. The total requirement of fresh water for the proposed project will be 254.5 KLD. Water requirement will be made available through Borewell.

As per EIA notification, 2006 and amendments thereof, the proposed project falls under Activity "5(f)" and as per latest MoEF&CC notification vide S.O. 1223 (E) dated 27.03.2020 and subsequent notification vide S.O 3636 (E) dated 15th October 2020 it is to be treated as Category "B2".

The detail of proposed product is as follows:-

Sr. No	Name of API	Proposed quantity (TPA)
Immunosuppressants		
1	Everolimus	0.01
2	Tacrolimus	0.04
Biotech		
3	Trastuzumab	0.5
4	Liraglutide	0.005
5	Enoxaparin sodium	0.60
6	Adalimumab	0.05
7	Pembrolizumab	0.06
8	Bevacizumab	0.05
9	Nivolumab	0.04
10	Ustekinumab	0.05
Anticancer		

11	Ibrutinib	0.350
12	Lenolidomide	0.010
13	Osimeritinib	0.040
14	Olaprib	0.200
15	Pomalidomide	0.005
16	Lenvatinib Mesylate	0.010
17	NintedanibEsylate	0.200
18	Palbociclib	0.200
19	Enzalutamide	0.200
Enzymes		
20	Selective Oxidoreductase Enzyme	5.0
21	Transaminase Enzyme	5.0
22	Ketoreductase Enzyme	5.0
23	Helohydrin Dehydrogenase	5.0
24	Selective Oxidase Enzyme	5.0
FEMALE HORMONES		
25	Drospirinone	1.0
26	Desogestrel	0.5
27	Gestodene	0.5
28	Dinogest	0.5
29	Norethindrone & its derivative	2.5
30	Norethirndrone Acetate	
31	Norgestimate	0.5
32	Levonorgestre	2.0
33	Ethylene Estradiol	1.0
34	Estradiol & its derivative	1.5
35	Estradiol Valrate	
36	Estradiol Benzoate	
37	Estradiol Hemi hydrate	
38	Norgestrel	0.5
MALE HORMONES		
39	Testoosterone& its Derivatives	20.0
40	Testoosterone Propionate	
41	Testoosterone Phenyl Propionate	
42	TestoosteroneDeconoate	
43	TestoosteroneUndeconoate	
44	Testosterone Cypionate	
45	Testosterone Enanthrate	
46	TestoesteroneIsocaporate	
47	Methyl Testoosterone	
48	TestoosteroneEnanthrate	
49	Nandrolone its Derivatives	12.0
50	Nandrolone Phenyl Propionate	
51	Nandrolone Deconoate	
52	Ethisterone	6.0
Prostaglandins		
53	Bimatoprost	0.5
54	Travoprost	
55	Latanoprost	

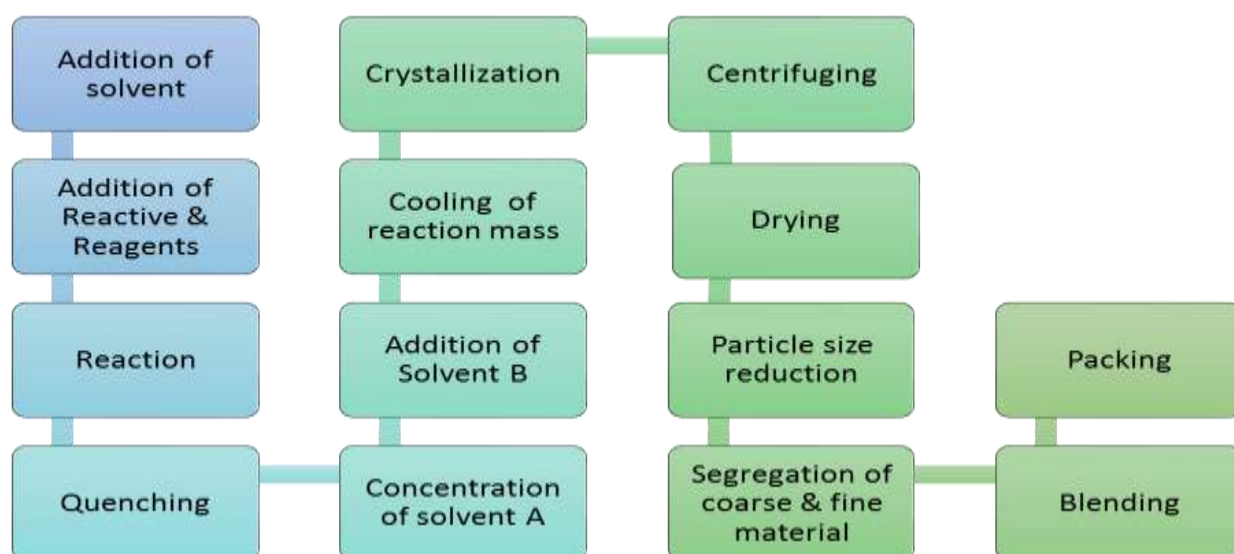
	Total	76.62
Vaccines		
56	Pneumococcal conjugate vaccine	20
57	Human Papillomavirus(HPV)	20
58	Shingles	20
59	Measles, Mumps, Rubella & Varicella (MMRV)	20
60	Covid -19	70
61	Insulins	80
	Total	230

Online proposal for granting Environment Clearance was submitted on dated 27/03/2021 and accepted by the SEIAA secretariat on dated 05/04/2021 and forwarded to SEAC secretariat.

The case was listed before the SEAC in its 81st Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. The project proponent shall submit NOC from the concerned authority regarding use of water/ground water for the proposed project.
2. The project proponent shall plant ever green plantation, sandal wood plants etc. & fruit plants in the proposed green area.
3. The project proponent shall install online monitoring mechanism w.r.t. soil, air & water pollution.
4. The project proponent shall provide six plastic waste shredders, six plastic waste compactor & six baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
5. The project proponent shall provide 10 solar lights through Department of Environment, Science & Technology, GoHP.

The project proponent has submitted the reply on dated 26.11.2021. **The case application was placed in 83rd meeting of SEAC.** After examining the reply the committee observed that The manufacturing process of bulk drugs consists of chemical synthesis extending to stages of processing involving different type of chemical reactions as per following staepsfor bulk drug manufacturing is depicted below:



The following equipments of different capacities shall be installed in the plant:

Sr. No.	Name of Equipment	Proposed Capacity	Horse Power
1.	Tubular Centrifuge	6 KG per 3 hour	2 HP
2.	Spray Dryer	8 Lt/hour	0.25 HP, 3 HP
3.	Double cone Blender	50KGX2	5 HP
4.	Coating Pan	100KGX1	3 HP
5.	Boiler	600 KG	NA
6.	Fermenter	0.5KLX2&5KL	3HP & 5HP
7.	Processing tank	0.5 KL, 1KL & 2KL	3HP & 5HP
8.	Mixing tank	200 Lt	3HP
9.	Air Compressor	8 KG	20 HP
10.	Air Handling Unit	10500 CFM	3 HP
11.	Reverse osmosis System	650 Lt	1.5 HP
12.	Cooling Tower	200 Lt	3 HP
13.	Analytical Balance	NA	NA
14.	Autoclave	150 Lt	NA
15.	BOD Incubator	NA	NA
16.	CO2 Incubator	NA	NA
17.	Colony counter	NA	NA
18.	Hot Air Oven	NA	NA
19.	Hot Plate	NA	NA
20.	Incubator Shaker	NA	NA
21.	Laminar Air Flow	NA	NA
22.	Magnetic Stirrer with Hot plate	NA	NA
23.	Refrigerated centrifuge	10000 RPM	2 HP
24.	UV Visible spectrophotometer	NA	NA
25.	Water bath	NA	NA
26.	Refrigerator	NA	NA
27.	Melting point apparatus	NA	NA
28.	Rotary shaker	NA	NA
29.	Orbital shaker	NA	NA
30.	Distillation unit	NA	NA
31.	Lyophilizer	NA	NA

The total power requirement of the plant will be as under:

S.No.	Particulars	Unit	Source
1	Total Power Requirement	3000KW	Himachal Pradesh State Electricity Board Limited (HPSEB)
2	Power Backup (DG Sets)	2 x 1000 kVA	Self

The unit shall be permitted to install two Boilers (1x 4TPH) & (1x 4TPH) stand-by completely biofuel Biofuel (WC/WP/BB) fired for 500 kg/ hr capacity. The DG sets shall be operated on diesel. During the Operation Phase the source of emissions/ air pollution will be Boiler, DG Sets, Process

Stack & Incinerator and the expected pollutants will be PM, NO₂, SO₂, CO, CO₂, HCl, from proposed project.

Sr. No.	Stack attached to	Stack height in Meter	APCM	Expected Pollutants
1.	Reactor/Process stack	11	Scrubber	HCl
2.	Boiler	30	Cyclone separator followed by wet scrubber	Particulate matter; NO ₂ , SO ₂ , CO
3.	DG sets (1000 kVA *2)	30	cyclone separator followed by wet scrubber	Particulate matter; NO ₂ , SO ₂ , CO
4	Incinerator	30 M	Wet Scrubber (Venturi)	SOX, NOX, HCl, PM, CO & CO ₂

The proponent has proposed Process/Fugitive/ Odour Emissions Control Systems with following framework:

- Airborne dust at all transfers operations/ points will be controlled either by spraying water or providing enclosures.
- Care will be taken to store construction material properly to prevent fugitive emissions, if any.
- Adequate ventilation will be provided.
- Regular maintenance of valves, pumps and other equipment will be done to prevent leakages and thus minimizing the fugitive emissions of VOCs.
- Entire process will be carried out in the closed reactors with proper maintenance of pressure and temperature.
- Periodic monitoring of work area will be carried out to check the fugitive emission.
- To eliminate chances of leakages from glands of pumps, mechanical seal will be provided at all solvent pumps.
- During transfer of material, steps shall be taken to reduce and prevent splashes and spills. Any liquid or dry material spilled shall be cleaned as expeditiously as possible.
- Stand by pumps will be provided on all scrubbers. Besides, scrubbers will be equipped with on-line pH meter for better operational control.
- Close feeding system will be provided for centrifuges. Centrifuge and filtrate tank vents will be connected to vent chillers.
- Product filling stations will be equipped with vacuum duct hoods.
- Good housekeeping, proper maintenance and continuous observation will prevent the chances of any fugitive emission from the process plant.

Online monitoring system shall be installed at stacks which shall be connected to the server of the SPCB and CPCB. For the proposed unit overall water requirement shall be as follows:

S.No	Proposed	Proposed Requirement
		(KLD)
Fresh water requirement		
1	Utilities (Cooling tower, DM water&	213

	softener)	
2	Scrubber	10
3	Equipment's & drums washing	8.5
5	Q.C and R&D lab	7
6	Domestic & Misc.	16
A	Fresh Water Requirement	254.5
Requirement to be met through recycled water		
1	Cooling Tower	101.1
2	Green Belt	14.6
3	Floor and plant washing	10
B	Total Recycled water	125.7
	Total Water Requirement	380.2

Two separate storm water line shall be provided in the plant, one from roof top of admin office, QC lab, R&D building and another from other part of the plant. Rainwater from roof top of admin office, etc shall be collected in storage tank and reused in the process after pre-treatment.

From manufacturing process the total wastewater generation shall be as under:

S. No.	Purpose	Proposed Effluent Generation (KLD)
Industrial effluent		
1	Process	103
2	Cooling tower	12.35
3	Boiler & Softener	2.5
4	Floor washing	9
5	Equipment's & drum washing	8.2
6	Scrubber	6.83
7	QC& R&D	6.8
8	DM water	5
	Total Industrial	153.68
9	Concentrate to incinerator	-16
	Total effluent	137.68

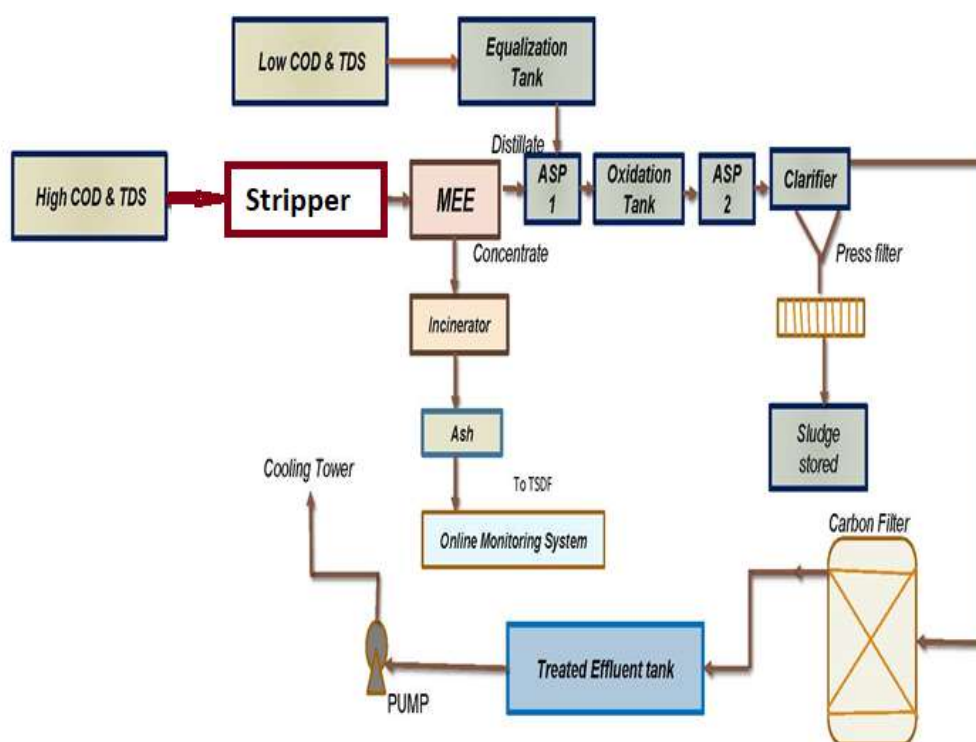
Domestic effluent		
1	Domestic wastewater	12.8

The unit will be completely ZLD (zero liquid discharge) no waste water will be thrown or discharged by the unit. The treatmentsystem of ETP shall be as follow:

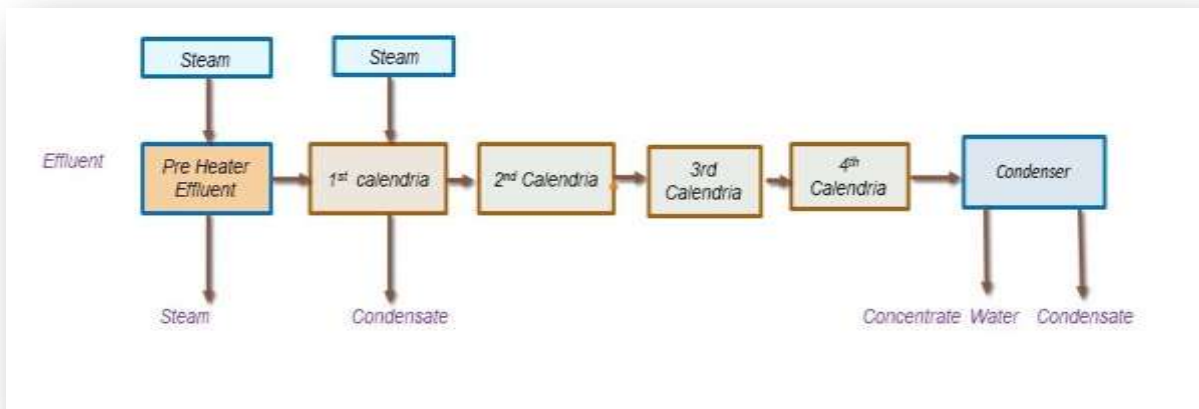
Primary Treatment: Effluent stream fed to the equalization tank. Equalized effluent to ETP. High COD&TDS effluent after passing through Stripper is sent to MEE. MEE waste stream is then sent to ASP for the biological treatment.

Secondary Treatment: The oxygen necessary in aeration tank shall be supplied by diffused aeration system. Effluent from aeration tank send to separate clarifier followed by oxidization of organic matter by microorganism and dewatering of the sludge.

Tertiary Treatment**KMnO₄ Treatment / H₂O₂ Treatment:** KMnO₄ treated collected in the sump then is preceded by adsorption by activated carbon in activated carbon tower where the effluent is further collected in holding tank which is used for afforestation.



The MEE system shall be installed in the unit:



The hazardous waste generation from the unit is primarily used/ spent oil; chemical sludge from wastewater treatment; Ash from incinerator, Process waste , Empty barrels & Scrap metals waste which are being sent to TSDF. The generated hazardous waste will be stored in designated Hazardous waste storage room up to maximum of 90 days and shall be disposed to TSDF. All waste is disposed as per The Hazardous & Other Waste (Management and Transboundary Movement) Amendment Rules, 2021 the details are as under:

S.No.	Waste	Category	Proposed	Disposal
			Quantity of generation (MT/A)	
1	Chemical sludge from wastewater treatment	35.3	180	TSDF / Shivalik
2	Ash from incineration of hazardous waste, flue gas cleaning residues	-	12	TSDF / Shivalik
3	Concentration & Evaporation residue	37.3	12	TSDF / Shivalik
4	Process waste (Flue gas cleaning residue)	35.1	3	TSDF / Shivalik
5	Empty barrels (used for non-hazardous materials)	-	9	TSDF / Shivalik
6	Scrap metals		N/A	TSDF / Shivalik
7	Used / Spent oil	5.1	0.5	TSDF / Shivalik

The project Proponent has proposed to take adequate resource conservation measures in the proposed plant. Key measures proposed for natural resource and energy conservation are as given below:-

- Used oil will be stored in covered storages / hard flooring in order to prevent any contamination in soil/ ground water.
- Proper scheduling of preventive maintenance of critical machines will minimize used oil generation.
- Energy efficient drives / LED lights to be used.
- Reduction of lighting power consumption by optimum use of electrical lights in plants by installing timers.
- Use of variable frequency drive in plant.
- Enough care will be taken to prevent/minimize energy losses at each stage.
- Period Energy audit will be done.
- Zero liquid discharge will be maintained for reduction in freshwater consumption.
- Also use of Energy Efficient Lighting, Transformers, HVAC system, Use of Energy Efficient Motors, electrical appliances to minimize the energy consumption in addition to Process Planning.

The unit will follow following monitoring schedule from different environmental parameters:

S. No.	Type	Locations	Parameters	Period and Frequency
During Operation Phase				
1.	Ambient Air Quality	Four location in and around the project site	CO, SO ₂ , NO ₂ , PM _{2.5} , PM ₁₀ , HCl	Quarterly (24 hr average samples)
2.	Stack Monitoring	Boilers, DG Sets, Process Stack, Incinerator	HCl, Cl, HC, CO, SO ₂ , NO ₂ , PM (as per expected emissions)	Quarterly
3.	Portable Water	Ground Water	Drinking water parameters as per IS 10500.	Quarterly
4.	Water Quality	Three locations near the project site	Drinking water parameters as per IS 10500.	Half Yearly
5.	Surface Water Quality	All Surface water body nearby to the site (5 Km)	Drinking water parameters as per IS 10500.	Half Yearly
6.	ETP	Inlet and Outlet	pH, oil & grease, TSS, COD, BOD, Chromium Hexavalent, Total Chromium as Cr, Ammonical Nitrogen as N, Chloride, Sulphate, Sulphide as S, Phenolic Compounds, Cyanide, Colour, Odour, Bio Assay Test And as per EPA, MoEF&CC and HPSPCB norms	Quarterly
7.	Nosie	4 location in and around the project site, Inside and outside of DG set Enclosure	dB (A) levels (Night & Day time)	Half Yearly
8.	Soil quality	One location within the project Site	Organic matter, C.H., N, Alkalinity, Acidity, heavy metals and trace metal, Alkalinity, Acidity, NPK	Half Yearly
9.	Green Belt	All over the project site	Maintenance of Vegetation, greenbelt/green cover	Daily
10.	Waste	Project Site	Storage, segregation, handling and characterization of waste	Daily
11.	Occupational health & Safety	All workers working in the site.	Health checkup of Workers Training related to Environment, Health and Safety	Half Yearly
12.	Workplace monitoring	Project Site -Work Zone- 3 locations	PM, VOC, and Noise	Half Yearly

A dense Greenbelt shall be developed all around the proposed site in 6560 m² i.e. 33.3 % of total plot area. There will be no demolition of old building. Hence, air pollution due to demolition of

buildings or any structures will be not anticipated. Air Pollution Control Measures for construction of new building will be done. Following are the measures to be implemented:

- The barricading sheets will be fitted all around the plot during construction phase.
- Water sprinkling shall be done at regular interval in dust generating areas.
- Providing suitable surface treatment to ease the traffic flow and regular sprinkling of water will reduce the dust generation.
- Aggregates and sand will be stockpiled at suitable places (after stabilizing the surface), near the boundary wall so that the wall acts as windshield.
- Necessary water sprinkling arrangement will be provided around the stockpiles and used whenever necessary to make them moist.
- Cement and steel will be stocked inside covered sheds.
- Construction equipment having 'Pollution Under Control Certificate' will be deployed during the activity to restrict the exhaust emissions.
- Stack height shall be provided to DG set as per CPCB norm.

The Traffic Management measures to be followed in the area will be the following:

- Most of the raw materials and finished product shall be transported through road.
- The project site is well connected through NH21 highway. The highway used for transportation are well capable to bear additional increase in the traffic due to this Proposed plant.
- Transportation vehicle movement shall be scheduled during non-peak hours, i.e. late evening or early morning hours to prevent traffic congestion
- Proper parking shall be established for vehicles.
- Comply speed limits of the specific road while transportation of material
- All drivers shall carry the valid license.
- Traffic management system shall be followed to reduce the traffic in the area as well vehicular movement shall be so plan to avoid the peak hours so as to reduce the risk of traffic congestion in the area, accidental risk and inconvenience to nearby localities.

The project proponent shall install online monitoring mechanism w.r.t air, water & soil by installation of sensors at Air emission unit and Effluent unit. Budget for Environment Management Plan(EMP) with a provision to complete Environment Management to the tune of Rs. 458 Lacs as follows:

Sr. No.	PARTICULARS	CAPITAL COST	PROPOSED RECURRING COST/ANNUM					Total Recurring cost/Annum (Proposed)	Remarks
			1st year	2nd year	3rd year	4th year	5th year		
1	Air pollution & Noise Pollution control monitoring	23	1.75	1.9	2.1	2.3	2.6	10.7	Dust Extraction & suppression system, stacks, Multistage gas scrubber, monitoring of all parameter
2	Water pollution control	1000	50	55	60.5	66.6	73.2	305.3	MEE, ATFD, Biological ETP, RO, Storm water ponds & STP.

3	Solid Waste Management	15	15	16.5	18.2	20	22	91.6	Storage/disposal/treatment/reception/collection/transport
4	Environment monitoring and management	22.6	5	5.5	6.1	6.7	7.3	30.5	Third Party monitoring/Consent fee/ etc.
5	Occupational health	10	0.25	0.3	0.3	0.3	0.4	1.5	Periodic health checks up
6	Green belt/Rainwater harvesting	29.1	3	3.3	3.6	4	4.4	18.3	Green belt development
Total (In Rs. Lakhs)		1100	75	82.5	90.8	99.8	110	458	

The proponent shall spent an amount of Rs. **38.2 Lacs towards** the Corporate Environment Responsibility (CER) in following manner:

Sr. No.	Proposed Area of Intervention	Proposed Expenditure in Lakh (Rs.)
1	Housing board Nallah Plantation	5
2	The solar lights will be provided in the area for easy movement of nearby people in the night (10 nos.)	2.6
3	Plastic waste shredder (06 nos.), compactors & (06 nos.) plastic waste bailing machines to the concerned ULBs/ PRIs in the consultation with department of Environment, Science & Technology, GoHP.	30.6
	Rs. (Lacs)	38.2

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA as Category B2 project, subject to fulfillment of standard terms and conditions as imposed and are applicable to bulk drug industries as notified by MoEF&CC, GoI and term and conditions as conditions annexed at Annexure-III and with the following additional conditions for above proposed details:

1. Quarterly stack monitoring shall be done through NABL/MoEF&CC accredited Lab and report shall be submitted to the HPPCB.

2. There will be complete Restriction on open burning of municipal solid waste, biomass, plastic, agricultural/horticultural waste will be posed all over the project site and nearby surroundings and display of hoardings for awareness will be done.
3. The project proponent shall adopt one stream/ nallaha in consultation with RO SPCB for treatment and maintenance under CER.
4. The project proponent shall undertake plantation with fast growing and ever green & fruit species for developing the green belt around the proposed green area.
5. The project proponent shall make provisions for chemical leak detection system as per proposal submitted.
6. The project proponent shall ensure the handling of hazardous chemicals in close loop vessels.
7. The storage of hazardous chemicals shall be properly designed and will be equipped with all safety measures.
8. The project proponent shall submit revised CER as per the observation of the Committee.
9. The project proponent shall provide eight plastic waste shredders, eight plastic waste compactor & eight baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
10. The project proponent shall provide 20 solar lights through Department of Environment, Science & Technology, GoHP.

2.2 Sh. S.P. Sharma, Sr. Executive Engineer, Hydrel Channel & B.G. Division, BBMB Sundernagar, District-Mandi, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/67240/2021(TOR's) HP SEIAA/2021-876
b)	Project type	Hydroelectric Power Project (2x21MW). Category 1(c)-River Valley hydro project.
c)	Project Location	Khasra number 53A/14 falling in Village Baggi, Tehsil Sundernagar, Distt. Mandi, HP.
d)	Installed Capacity	42MW (2x21 MW)
e)	Land Status	3.437 Ha, out of which 0.877 ha forest land, Govt. Non Forest land is 2.390 ha and 0.170 ha is private land.
f)	Water Requirement	100 KLD
g)	Total Project Cost	284.87 Crores.
h)	EMP Cost	Capital Cost-nil- , Recurring Cost-nil-.
i)	CER cost	Rs.-nil-.

The project proponent has applied for issuance of TOR's.

As proposed during the construction of Beas Sutlej Link Project, it was conceived that a power plant could be constructed at the exit of Pandoh- Baggi Tunnel (PBT) as sufficient head was available between Pandoh Reservoir and at the start of Sunder Nagar Hydrel Channel (SNHC). Consequently a Bypass Tunnel at 170 metres upstream of Baggi Control Works (BCW) was constructed to divert the water for the prospective power plant. The upcoming Baggi Power Plant is proposed to have two units of 21 MW each on the basis of head and water availability.

The proposed Baggi Power project will harness the head available between Pandoh Reservoir Level of Sundernagar Hydrel Channel at Baggi. At present this hydro energy is dissipated through a stilling basin downstream of Baggi Control Works (BCW). The existing by-pass tunnel of dia 6.1 m will be used as a headrace tunnel for feeding the powerhouse. The gate being used for closing the by-pass tunnel will be used as an emergency gate for closing the powerhouse. It is a run-of-river scheme utilising a variable head from 21.34m to 49.54m depending upon the discharge in

PandohBaggi Tunnel (PBT). The weight age average head of the Powerhouse shall be 38.94m. The proposed Scheme does not have any canal irrigation system or other irrigation proposal and therefore no culturable command area (CCA). The project is planned to be constructed in 3.5 years. This project has no land submergence. The land required for the execution of various project components including infra-structure facilities is mostly on BBMB land. The total Land requirement for the project is 3.437 hectare out of which 0.877 ha forest land and 0.170 ha is private land.

Online proposal for granting ToR was submitted on dated 03/09/2021 and accepted by the SEIAA secretariat on dated -nil- and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 12/10/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

- 1. The project proponent shall obtain Forest Clearance under Forest Conservation Act from the competent authority.**
- 2. The project proponent shall prepare detailed muck management plan and give the details of Khasra no. and approval of competent authority.**
- 3. The project proponent shall submit the essentiality certificate, approval of Energy department to set up the project.**
- 4. The project proponent shall submit the R& R plan if applicable.**

2.3 Sh. Manavinder Singh, Village-Tikka, P.O. -Durgapur, Tehsil & District-Shimla, 171203.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIS/169130/2020 HP SEIAA/2020-765
b)	Project type	Group housing project namely "Auramah Valley Phase-II" by Club One Estate. Building and construction project, Housing colony (category 8-a).
c)	Project Location	Khasra number 150, 220, 221, 224, 226, 227, 228, 229, 230, 231, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 247 & 248 situated in village-Tikka, Tehsil & District-Shimla, H.P.
d)	Total Plot area	18,214m ²
e)	No. of blocks	16
f)	Built up area	31,865.94 m ²
g)	Cost of project	61.76 Crore
h)	EMP Cost	Capital Cost: 70 lakhs; Recurring cost: 5.75 lakhs (operation Phase)
i)	CSR Cost	Rs. 125.53 lakhs

The proposed project is construction of residential apartment in Himachal Pradesh. As proposed the existing land is grassland with some shrubs. During Clearance topsoil shall be removed and kept separately for plantation purposes. No cutting of tree is proposed.

The project envisages the construction of 7 Units of Type A Blocks, 4 Units of Type B Blocks, 1 Unit of Type C Block, 1 Unit of Type D, 1 Unit of Type E and 1 Hotel Block. The total Fresh Water Requirement will be 36 KLD and treated water will be used for gardening purposes. Total 48.7 KLD of wastewater will be generated, which will be treated in STP of 150 KLD. The 43.8 KLD recycled water will be generated from the STP which will be used for plantation and flushing purpose.

Online proposal for granting Environment Clearance was submitted on dated 25/08/2020 and accepted by the SEIAA secretariat on dated/09/2020 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 02/11/2020.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. The sub-committee of SEAC shall visit project site in the first week of December, 2021 and submit its report.
2. The project proponent shall submit drone video of the project site.
3. The project proponent shall submit clarification from SADA w.r.t. NGT Order implications.

2.4 Sh. Rachin Chaudhary and Sh. Rakesh Mohan, VPO Nauni, Tehsil & District-Solan, H.P.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/220879/2021 HP SEIAA/2021-857
b)	Project type	Extraction of Sand for open sale.
c)	Project Location	Khasra number 1245/1040/844 falling in Mauza-Mangarh, Tehsil-Pachhad, District-Sirmour, H.P.
d)	Jamabandi	Jamabandi for the year 2018-2019
e)	Land Status	Private land.
f)	Capacity	8,975 TPA.
g)	Mining Area	22-14 Bighas, 1.91 ha , Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining lease exists within 500 meters.
i)	Letter of Intent	Extension Letter of Intent issued on dated 05.10.2021 (Valid for one year i.e. up to 31.07.2022)
j)	EMP Cost	Capital Cost- Rs. 8.8341 Lakhs, Recurring Cost- Rs. 2.185 Lakhs annually
k)	CER cost	Capital Cost Rs 1.86 Lakhs.

The proposed project is Extraction of Sand.

Online proposal for granting EC was submitted on dated 20/07/2021 and accepted by the SEIAA secretariat on dated 09/08/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 22/03/2021.

The project proponent has submitted form-1, pre-feasibility report, letter from State Geologist regarding letter of Intent dated 10.11.2020, copy of approved mining plan from State Geologist dated 05/11/2020, jamabandi & tatima, joint inspection report dated 06.06.2015, NOC from Gram Panchayat mangarh on dated 06/11/2020, 500 meter distance certificate from State Geologist dated 10.12.2020, affidavit regarding CER activities, base line environmental data of air quality, water quality and noise levels along with site photographs, list of flora and fauna from DFO Rajgarh Forest Division along with fast growing species.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. The project proponent shall submit the drone video of site.
2. The project proponent shall mark the proposed mining are with permanent concrete boundary pillars along the boundary.
3. The project proponent shall submit revised KML file matching the revenue map/duly attested original tatima.

4. The project proponent shall submit NOC from Panchayat w.r.t. existing road in the proposed mining site.

2.5 M/s A-One Enterprises, Prop. Smt. Monika Garg, House No. 603, Sector-7, Panchkula, Haryana.

Brief outline of the project:

- | | | |
|----|---|--|
| a) | Proposal No. | SIA/HP/MIN/58651/2020 - HP SEIAA/2020-802 (TOR's)
SIA/HP/MIN/69237/2021 - HP SEIAA/2021-899 (EC) |
| b) | Project type | Extraction/collection of Stone Boulders, Bajri & Sand. |
| c) | Project Location | Khasra number 368/288/239/2 falling in Mauza & Mohal-Bangran, Tehsil-Paonta Sahib, District-Sirmaur. |
| d) | Jamabandi | Jamabandi for the year 2014-2015 |
| e) | Land Status | Leased land, on Pvt. Land. |
| f) | Capacity | 94,386 TPA |
| g) | Mining Area | 50-07 Bighas, 4.2441 ha |
| h) | Leases within 500 meter from the periphery of the area applied. | Two other mining leases exist within 500 meter radius from the periphery of the area applied.
1. Sh. Madan Mohan Sharma, 162-15 Bighas
2. Sh. Ashish Stone Crusher, 125.00 Bighas. |
| i) | Letter of Intent | Extension of LOI valid up to 04.12.2022 |
| j) | EMP Cost | Capital Cost- Rs. 18.00 Lakhs, Recurring Cost- Rs. 3.17 Lakhs annually. |
| k) | CER cost | Capital Cost- Rs. 1.92 Lakhs, Recurring Cost- Rs. 0.10 Lakhs annually |

The proposed project is extraction/collection of Sand. As informed the entire mining lease area is part of Giri river, a tributary of Yamuna river. The project proponent was granted **TOR's** on 03.07.2021.

Online proposal for granting Environment Clearance was submitted on dated 27/11/2020 and accepted by the SEIAA secretariat on dated 12.01.2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated **08.02.2021**. Then after, the project proponent applied for grant of EC on dated 19.11.2021.

The case was listed before the SEAC in its 83rd Meeting. Being category B1 project the TORs' were issued on dated 03.07.2021. The public hearing was conducted as per the procedure by district administration and State Pollution Control Board on dated 27/10/2021. The proceedings of the public hearing were recommended by SPCB to the office of Director, Department of Environment, Science & technology on dated 11/11/2021 which were after scrutiny forwarded to HPSEIAA on dated 27/11/2021. Thereafter, the project proponent applied for grant of EC on dated 19.11.2021.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall install permanent boundary pillars outside the HFL.
2. The project proponent shall provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.
4. The project proponent shall also ensure number of trips to be carried out as proposed.

2.6 Sh. Amit Bindal Prop: M/s Bijeshwar Yellow Mines, R/o Bindal Colony Solan, Tehsil & District-Solan, H.P.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/221683/2021 HP SEIAA/2021-859
b)	Project type	Extraction of Sand.
c)	Project Location	Khasra number 78 (78 Min measuring 6-13 Bighas & 78 Min measuring 6-13 Bighas) falling in Mauza-Jokhari, Tehsil & District-Solan, H.P
d)	Jamabandi	Jamabandi for the year 2015-2016
e)	Land Status	Private land, Hill Slope.
f)	Capacity	60,666 TPA.
g)	Mining Area	13-06 Bighas, 1.07 ha., Private land, hill slope.
h)	Leases with in 500 meter from the periphery of the area applied.	Two mining leases exist within 500 meters from the periphery of the area applied for grant of mining lease. 1. Sh. Nirbhay Bhatnagar (07-16 Bighas) 2. Sh. Dalip Singh (11-04 Bighas)
i)	Letter of Intent	Letter of Intent issued on dated 26.09.2020 (Valid for one year i.e. up to 25.09.2021)
j)	EMP Cost	Capital Cost- 10.41 Lakhs, Recurring Cost- 3.07 Lakhs annually
k)	CER cost	Rs 1.86 Lakhs.

The proposed project is Extraction of Sand will be done on Hill Slope.

Online proposal for granting EC was submitted on dated 29/07/2021 and accepted by the SEIAA secretariat on dated 09/08/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 22/03/2021.

The case was listed before the SEAC in its 81st meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee as project proponent requested that the case may be appraised in next meeting since he was not prepared for the ppt, the SEAC decided to list the case in next meeting with the following observations:

1. The project proponent shall show site photographs, drone video etc.
2. The project proponent shall submit revised activities under CER with the budget provision.

The case was listed before the SEAC in its 82nd meeting. The project proponent did not appear before the Committee, therefore, it was decided to defer the case and ask the project proponent to submit a request online to list the case in the next meeting.

The case was again listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

- 1. The sub-committee of SEAC shall inspect the proposed site and submit its reports accordingly.**
- 2. The project proponent shall submit revised KML matching to the revenue maps/ tatima.**
- 3. The project proponent shall present the case again in next meeting with replies to all the technical queries of the SEAC.**

**2.7 M/s A.R. Crushing Company, Partnership Firm (Partners Sh. Rajesh Garg & Ashutosh Gupta)
House No. 165/4, Badripur, Paonta Sahib, District Sirmaur, H.P.**

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/59023/2020 HP SEIAA/2020-801 (TOR) SIA/HP/MIN/59023/2020 HP SEIAA/2021-905 (EC)
b)	Project type	Extraction/collection of Stone Boulders, Bajri& Sand.
c)	Project Location	Khasra number 368/288/239/3/1 falling in Mauza & Mohal-Bangran, Tehsil-Paonta Sahib, District-Sirmaur.
d)	Jamabandi	Jamabandi for the year 2014-2015
e)	Land Status	Leased land.
f)	Capacity	75,735 TPA
g)	Mining Area	4.025 ha, 47-15 Bighas, Private land
h)	Leases with in 500 meter from the periphery of the area applied.	Two other mining leases exist within 500 meter radius from the periphery of the area applied. 1. Sh.Madan Mohan Sharma, 162-15 Bighas 2. Sh. Ashish Stone Crusher, 125-00 Bighas.
i)	Letter of Intent	Extension of LOI valid up to 24.03.2022.
j)	EMP Cost	Capital Cost- 18.00 Lakhs, Recurring Cost- 3.17 Lakhs annually.
k)	CER cost	Capital Cost- 1.92 Lakhs, Recurring Cost- 0.10 Lakhs annually.

The proposed project is extraction/collection of Stone Boulders, Bajri& Sand. As informed the the entire mining lease area is part of Giri river, a tributary of Yamuna river. The project proponent was granted **TORs** on 03.07.2021.

Online proposal for granting Environment Clearance was submitted on dated 09/12/2020 and accepted by the SEIAA secretariat on dated 18.02.2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated **08.02.2021**. Then after, the project proponent applied for grant of EC on dated 24.11.2021.

Being category B1 project the TORs' were issued on dated 03.07.2021. The public hearing was conducted as per the procedure by district administration and State Pollution Control Board on dated 29/10/2021. The proceedings of the public hearing were recommended by SPCB to the office of Director, Department of Environment, Science & technology on dated 10/11/2021 which were after scrutiny forwarded to HPSEIAA on dated 27/11/2021. Thereafter, the project proponent applied for grant of EC on dated 08.02.2021.

The case was again listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. The project proponent shall submit the corrected KML file matching with the authentic revenue record.
2. The project proponent shall not undertake any mining from active river channel.
3. The project proponent shall submit affidavit to provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
4. The project proponent shall submit affidavit to provide 8 solar lights through Department of Environment, Science & Technology, GoHP. CER budget requirement shall be revised.

2.8 Sh. Rajesh Kumar, Village-Takoli, PO-Panarsa, Tehsil-Aut, District-Mandi, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/234807/2021 HP SEIAA/2021-893
b)	Project type	Extraction of Stone.
c)	Project Location	Khasra number 5377/2 falling in Mauza/Mohal Rot-II, Tehsil Bhuntar, Distt. Kullu, HP.
d)	Jamabandi	Jamabandi for the year 2016-2017
e)	Land Status	Private land.
f)	Capacity	49,810 TPA.
g)	Mining Area	14-00 Bighas, 1.1330 ha, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters:
i)	Letter of Intent	Letter of Intent issued on dated 08.10.2021 (Valid for one year i.e. up to 25.08.2022)
j)	EMP Cost	Capital Cost Rs. 18.58 Lakhs, Recurring Cost Rs. 3.92 Lakhs annually.
k)	CER cost	Rs. 1.86 Lakhs.

The proposed project is Extraction of Stone will be done.

Online proposal for granting EC was submitted on dated 08/11/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 20/11/2021.

The case was again listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. The sub committee of SEAC shall visit site and submit its report accordingly for further decision in the matter.

2.9 M/s Venayak Minerals, Prop. Sh. Ashutosh Gupta, House No. 165, Ward No. 4, Badripur, Tehsil-Paonta Sahib, District-Sirmaur, H.P.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/61020/2021 - HP SEIAA/2021-823 (TOR's) SIA/HP/MIN/61020/2021 - HP SEIAA/2021-900 (EC)
b)	Project type	Extraction/collection of Stone Boulders, Bajri& Sand.
c)	Project Location	Khasra number 1450/901/674/2 (4-13 Bighas), 1451/901/674 (4-17 Bighas), 1452/901/674 (4-17 Bighas), 1453/901/674 (4-18 Bighas), 900/674/2 (11-00 Bighas) falling in Mauza & Mohal-Manpur Devra, Tehsil-Paonta Sahib, District-Sirmaur.
d)	Jamabandi	Jamabandi for the year 2013-2014
e)	Land Status	Leased land. (river bed-private land)
f)	Capacity	51,636 TPA
g)	Mining Area	2.55 ha, 30-05 Bighas.
h)	Leases with in 500 meter from the periphery of the area applied.	Two other mining leases exist within 500 meter radius from the periphery of the area applied. 1. Sh.Chandel Associates, 114-16 Bighas. 2. Sh. Goyal Crushing Co., 125-00 Bighas.
i)	Letter of Intent	Extension LOI valid for one year w.e.f. 19.11.2021 to

18.11.2022

- j) EMP Cost Capital Cost: Rs.6.09 lakhs; Recurring cost: Rs.2.27 lakhs/PA
k) CER cost Capital Cost: Rs.1.92 lakhs; Recurring cost: Rs. 0.10 lakhs/PA

The proposed project is extraction/collection of Stone Boulders, Bajri& Sand. As informed the entire mining lease area is part of Giri river, a tributary of Yamuna river. The project proponent was granted TORs on dated 31.03.2021.

Online proposal for granting Environment Clearance was submitted on dated 22/02/2020 and accepted by the SEIAA secretariat on dated 24.02.2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated **24.02.2021**. Then after the Online proposal for granting Environment Clearance was submitted on dated 20/11/2021 and hard copy was submitted by the project proponent on dated **23.11.2021**.

Being category B1 project the TORs' were issued on dated 31.03.2021. The public hearing was conducted as per the procedure by district administration and State Pollution Control Board on dated 17/9/2021. The proceedings of the public hearing were recommended by SPCB to the office of Director, Department of Environment, Science & technology on dated 11/10/2021 which were after scrutiny forwarded to HPSEIAA on dated 27/11/2021. Thereafter, the project proponent applied for grant of EC on dated 23.11.2021.

The case was again listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

- 1. The project proponent shall submit the details of no. of labor, no of trips of trucks for mining activities as the capacity of the project and no of working days.**
- 2. The project proponent shall not undertake any mining from active river channel.**
- 3. The project proponent shall submit affidavit to provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.**
- 4. The project proponent shall submit affidavit to provide 8 solar lights through Department of Environment, Science & Technology, GoHP. CER budget requirement shall be revised accordingly .**

2.10 M/s Radha Mines, Prop. Smt. Radha Gupta, W/o Sh. Ashutosh Gupta, House No. 165, Ward No. 4, Badripur, Tehsil-Paonta Sahib, District-Sirmaur, H.P.

Brief outline of the project:

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|----------------------------|---|
| a) Proposal No. | SIA/HP/MIN/60959/2021 - HP SEIAA/2021-822
SIA/HP/MIN/60959/2021 - HP SEIAA/2021-897 |
| b) Project type | Extraction/collection of Stone Boulders, Bajri& Sand. |
| c) Project Location | Khasra number 175 (7-08 Bighas), 219/176 (2-09 Bighas), 218/176 (2-17 Bighas), 177/1 (2-10 Bighas), 247/221/1 (1-10 Bighas), 248/221 (1-05 Bighas), 220/178 (1-00 Bighas), 179 (4-00 Bighas), 180 (5-09 Bighas), 223/181/1 (3-04 Bighas), 255/227 (2-01 Bighas), 256/227 (8-07 Bighas) falling in Mauza & Mohal-Bangran, Tehsil-Paonta Sahib, District-Sirmaur. |
| d) Jamabandi | Jamabandi for the year 2014-2015. |
| e) Land Status | Leased land. (River bed) |
| f) Capacity | 38,070 TPA |
| g) Mining Area | 42-00 Bighas, private land, river bed. |
| h) Leases within 500 meter | Two other mining leases exist within 500 meter radius from |

	from the periphery of the area applied.	the periphery of the area applied.
		1. Sh. Madan Mohan, 162-15 Bighas
		2. Sh. Ashish Stone Co., 125-00 Bighas.
i)	Letter of Intent	LOI dated 10.06.2020, valid for one year w.e.f. 10.06.2020 to 09.06.2021
j)	EMP Cost	Capital Cost: Rs.7.66 lakhs; Recurring cost: Rs.2.74 lakhs/PA
k)	CER cost	Capital Cost: Rs.1.92 lakhs; Recurring cost: Rs.0.10 lakhs/PA

The proposed project is extraction/collection of Stone Boulders, Bajri& Sand. As informed the entire mining lease area is part of Giri river, a tributary of Yamuna river. The project proponent was granted **TORs** on 31.03.2021.

Online proposal for granting Environment Clearance was submitted on dated 22/02/2020 and accepted by the SEIAA secretariat on dated 24.02.2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated **24.02.2021**. Then after the Online proposal for granting Environment Clearance was submitted on dated 13/11/2021 and hard copy was submitted by the project proponent on dated **23.11.2021**.

Being category B1 project the TORs' were issued on dated 31.03.2021. The public hearing was conducted as per the procedure by district administration and State Pollution Control Board on dated 17/9/2021. The proceedings of the public hearing were recommended by SPCB to the office of Director, Department of Environment, Science & technology on dated 11/10/2021 which were after scrutiny forwarded to HPSEIAA on dated 27/11/2021. Thereafter, the project proponent applied for grant of EC on dated 23.11.2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

- 1. The project proponent shall provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.**
- 2. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.**

2.11 M/s A-One Minerals, Prop Sh. Rajesh Garg, House No. 603, Sector-7, Panchkula, Haryana.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/58672/2020 HP SEIAA/2020-788 (TORs) SIA/HP/MIN/58672/2020 HP SEIAA/2021-904 (EC)
b)	Project type	Extraction/collection of Stone Boulders, Bajri& Sand.
c)	Project Location	Khasra number 368/288/239/1 falling in Mauza & Mohal-Bangran, Tehsil-Paonta Sahib, District-Sirmaur.
d)	Jamabandi	Jamabandi for the year 2014-2015
e)	Land Status	Private
f)	Capacity	44,640 TPA
g)	Mining Area	4.6361 ha, 55-00 Bighas, Private land.
h)	Leases with in 500 meter from the periphery of the	Two other mining leases exist within 500 meter radius from the periphery of the area applied.

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|----|------------------|---|
| | area applied. | 1. Sh. Madan Mohan Sharma, 162-15 Bighas
2. Sh. Ashish Stone Crusher, 125-00 Bighas. |
| i) | Letter of Intent | Extension of LOI dated 24.03.2020, valid for one year. (17.03.2021 to 16.03.2022) |
| j) | EMP Cost | Capital Cost- 18.00 Lakhs, Recurring Cost- 3.17 Lakhs annually. |
| k) | CER cost | Capital Cost- 1.92 Lakhs, Recurring Cost- 0.10 Lakhs annually. |

The proposed project is extraction/collection of Stone Boulders, Bajri & Sand. As informed the entire mining lease area is part of Giri river, a tributary of Yamuna river. The project proponent was granted **TORs** on 03.07.2021.

Online proposal for granting Environment Clearance was submitted on dated 28/11/2020 and accepted by the SEIAA secretariat on dated 01/12/2020 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 08.02.2021. Then after, the project proponent applied for grant of EC on dated 23.11.2021.

Being category B1 project the TORs' were issued on dated 3/7/2021. The public hearing was conducted as per the procedure by district administration and State Pollution Control Board on dated 27/10/2021. The proceedings of the public hearing were recommended by SPCB to the office of Director, Department of Environment, Science & technology on dated 11/10/2021 which were after scrutiny forwarded to HPSEIAA on dated 27/11/2021. Thereafter, the project proponent applied for grant of EC on dated 08.02.2021.

The case was again listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. The project proponent shall submit the corrected kml file.
2. The project proponent shall submit the details of no. of labor, no of trips of trucks for mining activities as the capacity of the project and no of working days.
3. The project proponent shall not undertake any mining from active river channel.
4. The project proponent shall submit affidavit to provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
5. The project proponent shall submit affidavit to provide 8 solar lights through Department of Environment, Science & Technology, GoHP. CER budget requirement shall be revised.

2.12 Sh. Mohan Singh, Prop. M/s Jai Mata Stone Crusher, Village-Nayagram, P.O. Jhajra, District-Solan, Himachal Pradesh.

Brief outline of the project:

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|----|---|---|
| a) | Proposal No. | SIA/HP/MIN/50788/2018
HP SEIAA/2020-702 |
| b) | Project type | Extraction of Sand, Stone & Bajri. |
| c) | Project Location | Khasra number 43/1 falling in Mauza/Mohal-Dalahthon, Tehsil-Nalagarh, District-Solan, H.P. |
| d) | Jamabandi/Tatima | Jamabandi year 2017-18 |
| e) | Land Status | Govt. land |
| f) | Capacity | 140,400 TPA |
| g) | Mining Area | 12.4503 ha, 165-09 Bighas |
| h) | Leases within 500 meter from the periphery of the area applied. | One mining leases exist within 500 meter periphery.
1. Sh. Bidhi Chand, Prop. M/s Nalagarh Stone Crusher, Solan (89.7923 ha, 1069-18 Bighas) |

- | | | |
|----|------------------|--|
| i) | Letter of Intent | Extension of LOI dated 21.10.2019, valid for one year
(Valid from 20.09.2020 to 19.09.2021) |
| j) | EMP Cost | Capital Cost: Rs.4.46 lakhs; Recurring cost: Rs.2.18 lakhs
(for five years) |
| k) | CER cost | - |

The project is proposed for extraction/collection of Sand, Stone & Bajri from riverbed of Kundlukhad. The project proponent was granted TOR's by MOEF&CC vide letter no. 11015/29/2017-IA.II (M) dated 18.12.2018. Then after the public hearing was conducted by HP SPCB on 10.10.2019. Later on as per Gazette notification of the Ministry of Environment, Forest & Climate Change dated 14.08.2018, the project was categorized as category "B" project, which falls under the purview of SEAC. Now, the project proponent has submitted the final EIA/EMP report to SEAC for grant of Environment Clearance.

The project proponent has submitted hard copy of application on dated 02.03.2020 which was submitted through online portal on dated 19.02.2020.

Online proposal for granting Environment Clearance was submitted on dated 10/02/2020 and accepted by the SEIAA secretariat on dated 19/02/2020 and forwarded to SEAC secretariat. The SEAC secretariat further accepted the proposal after scrutinizing the hard copy submitted by the project proponent on dated 02.03.2020 for technical appraisal of SEAC.

The project proponent has submitted form-1, final EIA report, TOR's letter issued by MOEF&CC vide letter no. 11015/29/2017-IA.II(M) dated 18.12.2018, letter from Director of Industries regarding provisional renewal of mining lease dated 20.09.2012, extension of letter of Intent from Industry Department dated 21.10.2019, letter from Industry Department regarding 500 meter distance dated 04.11.2019, joint inspection report dated 03.08.2010, the letter from Principal Chief Conservator of Forest , H.P. dated 26.02.2011 regarding obtaining of NOC from Forest Department before diversion of Govt. land for non-forestry use, jamabandi dated 20.01.2020, letter from State Geologist regarding approval of mining plan dated 17.09.2016, NOC from Gram Panchayat Kundulu dated 15.12.2019, affidavit regarding CER activities, the credible action of violation under Environment Act, 1986 was also initiated by SPCB, Himachal Pradesh and a fine of Rs. 40,000 was imposed by the Ld CJM Nalagarh on the project proponent which has been deposited vide Receipt No. 0271824 dated 14/7/2018 in the office of Judicial Magistrate Nalagarh, Solan, HP, base line environmental data of air quality, water quality and noise levels and proceeding of Environmental public hearing conducted on dated 03.06.2013 etc.

The case was listed in 73rd meeting of SEAC wherein the SEAC deferred the case in view of the fact that the recommendation of project after public hearing was not received by the HPSEIAA secretariat from the State Government for further consideration of the case for grant of EC.

The case was listed before the SEAC in its 82nd meeting. The project proponent did not appear before the Committee. The case was deferred.

Being category B1 project the TORs' were issued on dated 18/12/18. The public hearing was conducted as per the procedure by district administration and State Pollution Control Board on dated 10/10/2019. The proceedings of the public hearing were recommended by SPCB to the office of Director, Department of Environment, Science & technology on dated 20/12/2019 which were after scrutiny forwarded to HPSEIAA on dated 17/9/2020.

The case was again listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC is of the view that as per certificate for 500 mtrs from State Geologist, the propose mining project is falling in cluster with already permitted mining project of Sh. Bidhi

Chand of 89.79 ha, thus cluster area is more than 100 ha. Since mining area after cluster is >100ha it is to be ascertained that weather it is to be treated at par as Category-A.

The project proponent submitted that the mining area of Sh. Bidhi chand is revised but same is different in the certificate issued from the Mining Department.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. The project proponent shall submit the revised letter of 500 mtrs distance from Mining department.

2.13 Sh. Vinod Shandil, Village Chamyana, PO Kamla Nagar, Tehsil & District Shimla, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/228029/2021 HP SEIAA/2021-873
b)	Project type	Extraction of Stone.
c)	Project Location	Khasra number 654/2, 655, 664, 665, 666, 667, 668/2 & 672/2 falling in Mohal/Mauja-Majhar, Tehsil & Distt. Shimla, HP.
d)	Jamabandi	Jamabandi for the year 2012-2013
e)	Land Status	Private land.
f)	Capacity	15000 TPA.
g)	Mining Area	01-35-36 Ha, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters:
i)	Letter of Intent	Letter of Intent issued on dated 12.03.2021 (Valid for one year i.e. up to 11.03.2022)
j)	EMP Cost	Capital Cost- 5.4 Lakhs, Recurring Cost- 16.51 Lakhs for 5 years.
k)	CER cost	Capital Cost- 1.46 Lakhs, Recurring Cost- 0.80 Lakhs annually.

The proposed project is Extraction of Stone will be done.

Online proposal for granting EC was submitted on dated 11/10/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 18/10/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide two plastic waste shredder, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP under CER.

2.14 Sh. Anchal Rana, S/o Sh. Anant Ram, Village Upper Chullah, PO Bhairghat, Tehsil Thural, District-Kangra, HP.

Brief outline of the project:

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|----|---|--|
| a) | Proposal No. | SIA/HP/MIN/231112/2021
HP SEIAA/2021-879 |
| b) | Project type | Extraction of Sand, Stone & Bajri. |
| c) | Project Location | Khasra number 1097 falling in Mauza & Mohal Kona & Alampur, Distt. Kangra, HP. |
| d) | Jamabandi | Jamabandi for the year 2018-2019 |
| e) | Land Status | Government land. |
| f) | Capacity | 89,506 TPA. |
| g) | Mining Area | 4-60-67 Ha, Government land. |
| h) | Leases within 500 meter from the periphery of the area applied. | No mining lease exist within 500 meters: |
| i) | Letter of Intent | Letter of Intent issued on dated 24.06.2020
(Valid for two years i.e. up to 23.06.2022) |
| j) | EMP Cost | Capital Cost- 17.2 Lakhs, Recurring Cost- 1.54 Lakhs annually. |
| k) | CER cost | Capital Cost- 15.50 Lakhs, Recurring Cost- 2.5 Lakhs for five years. |

The proposed project is Extraction of Sand, Stone & Bajri will be done.

Online proposal for granting EC was submitted on dated 24/09/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 29/09/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.

2.15 Sh. Hiteshwar Singh, S/o Sh. Maheshwar Singh, Prop. M/s Drishti Stone Crusher, Village-Karahan, P.O. Hurla, Tehsil Bhunter, District-Kullu, H.P.

Brief outline of the project:

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|----|------------------|--|
| a) | Proposal No. | SIA/HP/MIN/38035/2020
HP SEIAA/2020-703 |
| b) | Project type | Extraction of Stone. |
| c) | Project Location | Khasra number 2935/1 falling in Mauza Kotkkandi, Mohal Diyar, Tehsil-Bhunter, District-Kullu, H.P. |
| d) | Jamabandi | 2006-2007 |
| e) | Land Status | Own land (land in the name of Sh. Maheshwar Singh the father of the applicant) |
| f) | Capacity | 64,000 MT during five years. |

- | | |
|--|---|
| g) Mining Area | 0-85-00 ha, 10 Bighas, Pvt. Land, hill slope. |
| h) Leases within 500 meter from the periphery of the area applied. | No other leases exist within 500 meter radius from the periphery of the area applied. |
| i) Letter of Intent | Extension of LOI dated 2/3/2021 for one year from 14.11.2021 |
| j) EMP Cost | Capital Cost: Rs. 8.5 lakhs; Recurring cost: Rs. 2.5 lakhs <i>(for the period five years)</i> . |
| k) CER cost | - |

The proposed project is extraction / collection of stone from the hill slope. As proposed the mining operations will be done in day time.

Online proposal for granting Environment Clearance was submitted on dated 27/08/2019 and accepted by the SEIAA secretariat on dated 19/02/2020 and forwarded to SEAC secretariat. The hard copy submitted by the project proponent on dated 17/08/2020.

The case was again listed before the SEAC in its 80th meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the Committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. *The project proponent shall submit drone video of the project site depicting clear over view.*
2. *The project proponent shall submit affidavit mentioning that site is intact and no change in land use after the date Joint Inspection report is submitted.*
3. *The project proponent shall submit details about the approach road for the mining site.*
4. *The project proponent shall submit affidavit to provide one plastic shredder, one plastic waste baling machine & one compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.*
5. *The project proponent shall submit affidavit to provide 4 solar lights under CER through Department of Environment, Science & Technology, GoHP.*

After submission of the compliance the case was deferred by the Committee in its 81st meeting in view of the fact that the project proponent did not appear before the Committee.

The case was listed before the SEAC in its 82nd meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee by consultant, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. The project proponent did not appear before the Committee for appraisal, only consultant was present. The Committee advised the consultant to ask the project proponent to reapply online for listing the case again.
2. The project proponent shall submit clarification from the concerned mining office w.r.t. illegal mining carried out in the proposed mining site as per the photographs shown during the presentation to rule out the violation.
3. The project proponent shall submit affidavit to provide two plastic shredder, two plastic waste baling machine & two compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
4. The project proponent shall affix permanent boundary pillars around the mining site.
5. The project proponent shall submit affidavit to provide 4 solar lights under CER through Department of Environment, Science & Technology, GoHP.

The project proponent has submitted the reply on dated 26.11.2021. The case was again listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC

recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.

2.16 Smt. Saroti Devi, W/o Sh. Gian Chand, VPO-Dhangota, Tehsil-Barsar, District-Hamirpur, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/232821/2021 HP SEIAA/2021-887
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 581/2/1 (2-11-58 ha) & 601/2/1 (2-35-34 ha) falling in Mohal-Batlahu, Mauza-Datwal, Tehsil-Nadaun, Distt.Hamirpur, H.P.
d)	Jamabandi	Jamabandi for the year 2016-2017
e)	Land Status	Private land.
f)	Capacity	76,882 TPA.
g)	Mining Area	4-46-92 Ha , Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters
i)	Letter of Intent	Letter of Intent issued on dated 02.12.2020 (Valid for one year i.e. up to 01.12.2021)
j)	EMP Cost	Capital Cost- 23.69 Lakhs, Recurring Cost- 1.54 Lakhs annually.
k)	CER cost	Rs. 7.25 Lakhs.

The proposed project is Extraction of Sand, Stone & Bajri will be done.

Online proposal for granting EC was submitted on dated 06/10/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 11/10/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.

2.17 Sh. Vijay Kumar, Sh. Desh Raj & Yadvinder Kumar, R/o Village-Padhar, PO-Majhwar, Tehsil-Sadar, District-Mandi, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/232250/2021 HP SEIAA/2021-885
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 565/1, 566/1 & 583/2 falling in Mauza Giula/332, Tehsil-Sadar, Distt. Mandi, HP.
d)	Jamabandi	Jamabandi for the year 2018-2019
e)	Land Status	Private land.
f)	Capacity	32,630 TPA.
g)	Mining Area	27-11-06 Bighas, 2.2304 ha, Private land.
h)	Leases within 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters.
i)	Letter of Intent	Letter of Intent issued on dated 15.03.2021 (Valid for one year i.e. up to 14.03.2022)
j)	EMP Cost	Capital Cost Rs. 5.00 Lakhs, Recurring Cost- 7.47 Lakhs for 5 years.
k)	CER Cost	Capital Cost- Rs. 8.20 Lakhs, Recurring Cost- 0.20 Lakhs annually.

The proposed project is Extraction of Sand, Stone & Bajri will be done.

Online proposal for granting EC was submitted on dated 20/10/2021 and accepted by the SEIAA secretariat on dated **26/09/2021** and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 19/10/2021.

The project proponent has submitted the reply on dated 26.11.2021. The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide one plastic waste shredders, one plastic waste compactor & one baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.

2.18 Sh. Shashi Kumar, Village-Badhan, P.O. Jhralri, Tehsil-Barsar, District-Hamirpur, H.P.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/55075/2020 HP SEIAA/2020-750 (TOR's) SIA/HP/MIN/55075/2020 HP SEIAA/2021-895 (EC)
b)	Project type	Extraction/collection of Sand, Stone & Bajri.
c)	Project Location	Khasra number 1019 falling in Mauza & Mohal-Farnol & Dhaned, District-Hamirpur, H.P.
d)	Jamabandi	Jamabandi for the year 2012-2013
e)	Land Status	Govt. land.
f)	Capacity	84,375 TPA
g)	Mining Area	251-17 kanals, 9-51-40 hectare, Govt. land, river bed.

h)	Leases with in 500 meter from the periphery of the area applied.	One mining leases exist within 500 meter radius from the periphery of the area applied. 1. Sh. Sanjay Chauhan, 09-82-67 ha (<i>lease pending with the Deptt.</i>)
i)	Letter of Intent	Letter of Intent valid up to 07.06.2022)
j)	EMP Cost	Capital Cost: Rs.2.0 lakhs; Recurring cost: Rs.5.0 lakhs.
k)	CER cost	Capital Cost: Rs.1.0 lakhs; Recurring cost: Rs.0.50 lakhs.

The proposed project is extraction/collection of Sand, Stone & Bajri. The mining is proposed to be done on the river bed. As proposed the mining will be done manually as well as mechanically.

Online proposal for granting TOR's was submitted on dated 25/07/2020 and accepted by the SEIAA secretariat on dated 10/08/2020. Thereafter, the project proponent submitted case for grant of Environment Clearance.

The case was appraised by SEAC in its 75th Meeting. After deliberating on the information submitted and considering the facts placed before the committee, the SEAC recommended grant of Standard ToR issued by the MoEF&CC, GoI for approval by the SEIAA with the following additional conditions:

- 1) *The project proponent shall undertake fresh air, water, soil, ground water quality analysis, no old data shall be used for the purpose of EIA.*
- 2) *The project proponent shall include under CER to provide two plastic waste shredder, two plastic waste compactors & two plastic waste bailing machine under CER to the concerned ULBs/ RLBs through Department of Environment, Science & Technology, GoHP.*
- 3) *The project proponent shall undertake and include the detailed analysis of GLC-2.5 with air modeling and shall prepare the wind-rose diagram of the site to plan the installation of PCDs.*
- 4) *The project proponent shall submit the wider view photographs and video of the mining site using drone camera from all angles depicting the entire picture of the mining site.*

The standard TOR was issued to project proponent on dated 06.08.2021.

Being category B1 project the TORs' were issued on dated 27/7/2020. The public hearing was conducted as per the procedure by district administration and State Pollution Control Board on dated 13/9/2021. The proceedings of the public hearing were recommended by SPCB to the office of Director, Department of Environment, Science & technology on dated 29/9/2021 which were after scrutiny forwarded to HPSEIAA on dated 29/9/2021.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. **The project proponent shall indicate river embankment situation on the map with all attributes and resubmit accordingly.**
2. **The project proponent shall not undertake any mining from active river channel.**
3. **The project proponent shall clearly indicate the number of truck trips required for the mining.**
4. **The project proponent shall submit affidavit to provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.**
5. **The project proponent shall submit affidavit to provide 6 solar lights through Department of Environment, Science & Technology, GoHP. CER budget requirement shall be revised.**

2.19 Sh. C.K. Baljee, Chairman & Managing Director, H.No. 124, 3rd Main Defence Colony, Indira Nagar, Bangalore, Karnataka.

Brief outline of the project:

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|----|------------------|--|
| a) | Proposal No. | SIA/HP/MIS/184041/2020
HP SEIAA/2020-781 |
| b) | Project type | "Resorts & Mountain Homes at Bharari village", Bharari-Kuffar Link road, Shimla. Building and construction project, Housing colony (category 8-a). |
| c) | Project Location | Khasra number 7 & 8 at village-Bharari, Tehsil-Shimla, District-Shimla, H.P. |
| d) | Total land area | 20,235.86 m ² |
| e) | Built up area | 22873.02 m ² |
| f) | Cost of project | 56.39 Crores |
| g) | EMP Cost | Capital Cost: Rs. 1.20 Crores; Recurring cost: Rs.12.00 lakhs |
| h) | CER Cost | Capital Cost: Rs. 2.00 Crores; |

The proposed project is construction of residential apartments consisting of 130 units along with hotel having 35 rooms, nursery school, shops, jogging tracks etc. The project site is on hill and comprises with few shrubs, trees and grasses. The project establishment will require preliminary levelling of site prior to construction. As proposed the maximum care will be taken to avoid removing or cutting major grown trees within the site during the construction activities & if any grown trees are obstructing the proposed design structures, a proper transplantation activity should be considered by employing a landscape contractor or nursery professional without damaging.

Online proposal for granting Environment Clearance was submitted on dated 20/11/2020 and accepted by the SEIAA secretariat on dated 01/12/2020 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 17/12/2020.

The case was listed before the SEAC in its 78th meeting. It was observed that the person present before the Committee was not an authorized person to present the case as per NABL certificate.

Therefore it was decided the case will only appraised by the Committee, if the approved consultant from the NABET/ NABL is present in the meeting.

The pp has submitted the compliance to the observations made by SEAC.

The case was listed before the SEAC in its 79th meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided that before recommendation of the case for grant of EC, following conditions shall be complied by the project proponent:

- 1. The project proponent shall submit a certificate from Municipal Corporation Shimla w.r.t. implication of Hon'ble NGT orders w.r.t. 2 ½ story restrictions.*
- 2. The Committee shall also seek opinion of AG office in the instant case beside comments from TCP & MC separately.*

The project proponent has submitted the documents. The case was again listed before the SEAC in its 80th meeting.

The committee observed that the opinion given by office of Ld. Advocate General does not anywhere indicate or refer to the Hon'ble NGT orders under question except for the question w.r.t. grant of registration, besides the fact that the orders need clear explanations before

considering the case for grant of environmental clearance. The Orders of Hon'ble NGT are very exhaustive and the department of Town and Country Planning/ MC Shimla need to have strong environmental beneficial basis to recommend the approval after the issuance of the detailed order by NGT rather than taking an excuse that the demanded fees/ security for grant of license fee etc. have been pre calculated or were not deposited within stipulate period and the fact that maps approved by MC Shimla vide letter dated 14-12-2016 prior to Hon,ble NGT orders was in fact not a final approval in any manner and it was subject to certain terms and conditions which doesn't seem to have been complied with, as no documentary proof was produced or placed on record by the project proponent. Hence, in the prevailing position it does not construe upon by the SEAC to consider the case for grant of EC without ensuring the consideration of environmental sustainability factors on priority. Moreover, the explanations given by various authorities doesn't seem adequate and sufficient in view of Hon,ble NGT order. Therefore, the SEAC felt it necessary and observe that it would not be out of context to recommend the matter to SEIAA to seek or refer the matter to office of registrar Hon'ble NGT for clear opinion in the matter in view of the fact that the proposed project is located within the MC Shimla limits.

Based on above observation after deliberating on the information submitted by the project proponent and considering the facts placed before the Committee, the SEAC decided that meanwhile the project proponent submits its compliance to following conditions the matter be simultaneously referred to SEIAA for necessary directions in view of above observations and thereafter to list the case in next meeting for appraisal:

1. *The project proponent shall submit all the documents related to compliance to the stipulations/ terms and conditions imposed by MC Shimla.*
2. *The project proponent shall submit the copy of the land use change order issued by the competent authority for the project.*
3. *The project proponent shall submit revenue records with clear demarcation of road on tatima and NOC of the competent authority for use of the road in future with clear vehicular load.*
4. *The project proponent shall submit NOC for availability of water issued by the competent authority i.e. Commissioner, MC, Shimla/ SJPN afresh.*
5. *The Committee will discuss the opinion of AG Office in its next meeting.*
6. *The project proponent shall submit the comprehensive muck management plan.*
7. *The project proponent shall submit the comprehensive drainage plan.*
8. *The project proponent shall submit assessment report on geo safety, earth safety of the project construction site.*

The matter was considered in the 53rd meeting of the SEIAA, Expert Member (TCP & Housing & Building Sector) cum the Vice-Chairman SEAC was also specially invited to attend the meeting of SEIAA and explain the entire position with regard to the earlier conditional approval given by the MC Shimla on dated 14-12-2016. This approval of MC had laid down certain conditions which were very critical and approval of the Director TCP was required before the permission of the MC could become effective, these conditions were not complied with before the order of Hon'ble NGT passed on 16-11-2017 as mentioned by the SEAC in proceedings of 80th meeting. The Environmental Clearance was also pre requisite in 2016 and 2017 for this project and factually the project proponent did not apply for the same during or prior to the Hon'ble NGT order dated 16-11-2017 in the matter of Yogindra Mohan Sengupta Vs. Union of India & Others in OA No. 121 of 2014. The Hon'ble NGT has specifically ordered (Refer Para 112-111) and has given specific directions by restricting the construction of new buildings to 2 storeys plus attic floor and no relaxation is available for commercial, private builder and any such allied buildings. The matter needs to be examined whether any case which was not pending before the SEIAA can be considered for any relaxation under any of the relaxation provisions in the order of the Hon'ble NGT or not.

The SEIAA after deliberating on the information decided to ascertain the clarification from Department of TCP and Ld. AG on above.

Accordingly the matter was referred to the respective offices by SEIAA. As per opinion of Ld. Advocate General, Himachal Pradesh High Court vide letter dated 1-14/2018-44193 dated 27.11.2021, it has been clarified that:

".....the Learned National Green Tribunal order restricting the number of storeys came towards the end of 2017. The order cannot be applied retrospectively. Apart from that SEAC is supposed to apply its mind independently on the environmental issues uninfluenced by any other consideration. The other aspects are required to be taken care by the authorities who have been assigned that job. My opinion is clear on all the aspects on which it was sought and I am not obligated to render my opinion to SEAC. Every authority is supposed to act within its bounds and that equally applies to all including SEAC...."

And as per opinion of Director, TCP, Himachal Pradesh vide letter dated HIM/TP/APT/LIC-C.K. Baljee/2015/-4721, Dated: 08.10.2021, it was informed that:

"With reference to the captioned subject and your office letter under reference, it is apprised that the instant matter of Sh. C.K. Baljee, Chairman & Managing Director for project proposal "Resort & Mountain Homes at Bharari Village", Bharari- Kuffer link road, Shimla at Khasra no. 7 & 8 at village Bharari, Tehsil & District Shimla, has been duly considered and approved by the Competent Authorities i.e. Municipal Corporation, Shimla and Town and Country Planning Department as per opinion rendered by the Ld. Advocate General, Himachal Pradesh w.r.t. the implications of the order of the Hon'ble National Green Tribunal dated 16.11.2017 in the matter of OA No. 121/2014 titled as "Yogendra Mohan Sengupta Vs. Union of India and others."

The drawings of the residential project were considered and approved by the Municipal Corporation, Shimla on 14.12.2016 and forwarded to TCP Department for according final approval and issuance of License. After scrutinizing, the case was placed in the 13th meeting of the Committee constituted by the Government for scrutinizing and recommending the cases relating to Apartments/Colonies held on 17.04.2017 under the Chairmanship of Director (TCP) and case was approved by the Committee In-principle for issuance of License. (Copy of Proceedings enclosed at Annexure-A).

Also, it is pertinent to mention here that the case of the applicant was also placed before the 'High-powered Expert Committee', i.e. the 'Implementation Committee' and the 'Supervisory Committee', constituted in pursuance to the order para 112 (XVII) of the Hon'ble National Green Tribunal dated 16.11.2017. The instant case was placed in 13th Meeting of Implementation Committee held on 09.07.2019 and recommended to the Supervisor Committee. Subsequently, the case was considered and approved by the Supervisory Committee in its 5th Meeting held on 25.07.2019, keeping in view the clarifications issued by State Govt. on 01.02.2018 and 24.10.2019 and the subsequent opinion rendered by the Ld. Advocate General, Himachal Pradesh vide letter dated 16.05.2019. Copy of the proceedings of both the meetings of the 'High-powered Expert Committee' and the Opinion rendered by the Ld. Advocate General, Himachal Pradesh are enclosed herewith at Annexure-B & C respectively, for information and further necessary action, please."

On request application from the project proponent, the Committee listed the matter in its 82nd meeting and further asked the project proponent to submit the compliance through online portal for further necessary action in the matter. The pp submitted the complianceto SEIAA on dated 12.11.2021.

The case was again listed before the SEAC in its 83rd meeting. After deliberating on the information submitted by the project proponent and after detailed delibration on clarification

rendered by the TCP department and Ld. AG. The SEAC appraised the case application and decided to list the case in next meeting after compliance of the following observations:

1. The project proponent shall submit the details of proposed STP with capacity and treatment proposed.
2. The project proponent shall submit detailed muck management plan with contour plans.
3. The project proponent shall submit detailed energy requirement and energy saving plan using green energy concepts.
4. The project proponent shall submit solid waste management disposal plan with quantification.
5. The project proponent shall submit contingent plan for holding the waste water in case failure of STP.
6. The project proponent shall submit complete action plan under EMP and CER with budget estimate.

2.20 Sh. Naresh Chand Chauhan, M/s Shirgul Enviro Care Services, House No. 180/4, Ward No. 6, Surya Colony, Bangran Road, Paonta Sahib, District-Sirmaur, H.P.

Brief outline of the project:

- | | | |
|----|------------------|---|
| a) | Proposal No. | SIA/HP/MIS/205372/2021
HP SEIAA/2021-861 |
| b) | Project type | 7(da), Common Bio-Medical Waste treatment plant. |
| c) | Project Location | Khasra No. 114/181 to 183 of 30/372 Village Dobri-Salwala, teshilPaonta Sahib, Sirmaur, Himachal Pradesh. |
| d) | Jamabandi | 2009-2010 |
| e) | Land status | Leased land |
| f) | Capacity | Proposed Capacity of Bio Medical Waste Incinerator, 100 kg/hr |
| g) | Cost of project | Rs. 70,00,000/- |
| h) | EMP Cost | Rs. 20 lakhs |

The Project proponent has applied for setting up of a Common Bio-Medical Waste treatment plant at Village Dobri-Salwala, TeshilPaonta Sahib, Sirmour. The proposed capacity of plant is 100 Kg/hr. It has been proposed to install ETP having capacity of 10 KLD. The DG set will be having capacity of 40 KVA.

Online proposal for granting EC was submitted on dated 07/10/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 08/10/2021.

The case was listed before the SEAC in its 83rd meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

1. The project proponent shall submit essentiality certificate of certification from HP State Pollution Control Board as per the provision of the Bio-Medical Waste Management Rules that the proposed biomedical disposal facility is required in district Sirmour and is feasible.

2.21 M/s Himachal Envirocare, Village-Kahan Kayana, PO-Banah Ki Ser, Tehsil-Pacchad, District-Sirmaur, H.P. (through holder Kshitiz SPA holder Sh Ramesh Sharma)

- | | | |
|----|------------------|---|
| a) | Proposal No. | SIA/HP/NCP/224454/2021
HP SEIAA/2021-863 |
| b) | Project type | 7(da), Common Bio-Medical Waste treatment plant. |
| c) | Project Location | Khasra No. 676/588/529/504 comprised in khata/khatoni no. |

	66/120 min, Village Jalad, TeshilNahan, Sirmaur,Himachal Pradesh-173001.
d) Capacity	Proposed Capacity is 120 tons/month Bio Medical Waste Incinerator, 250 kg/hr
e) Area	0.6785 ha (8-01 Bighas)
f) Cost of project	Rs. 2,16,45,000/-
g) EMP Cost	Rs. 29 lakhs

Online proposal for granting EC was submitted on dated 12/08/2021. The hard copy was submitted by Project proponent on dated 20.09.2021.

The Project proponent has applied for setting up of a Common Bio-Medical Waste treatment plant-cum-Plastic Granules facility at Village Jalad, teshilNahan, Sirmaur. The proposed capacity of plant is 250 Kg/hr. It has been proposed to install ETP having capacity of 10 KLD. The sludge left from ETP shall be disposed to TSDF site. The DG set will be having capacity of 100 KVA.

We may circulate the same to SEAC member for appraisal please. The letter is placed below for kind approval and signature please.

The case was listed before the SEAC in its 83rd meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following observations:

- 1. The project proponent shall submit essentiality certificate of certification from HP State Pollution Control Board as per the provision of the Bio-Medical Waste Management Rules that the proposed biomedical disposal facility is required in district Sirmour and is feasible.**

DAY-II (30.11.2021)

2.22 Sh. Daljeet Singh, M/s A. T. Stone Crusher, DhanuguMajra Road, Damtal, Tehsil, Indora, District-Kangra, H.P.

Brief outline of the project:

a) Proposal No.	SIA/HP/MIN/217988/2021 HP SEIAA/2021-851
b) Project type	Collection/Extraction of Sand, Stone & Bajri.
c) Project Location	Khasra No. 1061, 1075 & 1089 situated at Mauza & Mohal Sirat of Tehsil Indora, District Kangra, HP.
d) Jamabandi	Jamabandi for the year 2012-2013
e) Land Status	Private land, Terrace deposit
f) Capacity	42712 TPA.
g) Mining Area	02-70-65 Ha, Private land.
h) Leases with in 500 meter from the periphery of the area applied.	No mining lease exists within 500 meters
i) Letter of Intent	Letter of Intent extended and valid upto 20.07.2022.
j) EMP Cost	Capital Cost Rs. 1.20 Lakhs, Recurring Cost Rs. 2.15 Lakhs annually.
k) CER cost	Capital Cost Rs. 3.50 Lakhs.

The proposed project is Collection/Extraction of Sand, Stone & Bajri will be done.

Online proposal for granting EC was submitted on dated 03/07/2021 and accepted by the SEIAA secretariat on dated 27/04/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 21/06/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide two plastic waste shredders, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide pattal making machine to SHG/NGO/BPL family located near the project site.
3. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.

2.23 Smt. Rekha Joshi, Prop. M/s Kiran Brick kiln, VPO-Badhera, Tehsil-Haroli, District-Una, Himachal Pradesh.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/43042/2019 - HP SEIAA/2019-665
b)	Project type	Mining of clay (brick earth)
c)	Project Location	Khasra number 1796 & 1800 falling in Mauza Badhera, Tehsil-Haroli, District-Una, H.P.
d)	Jamabandi	Jamabandi for the year 2014-2015
e)	Land Status	Leased land
f)	Capacity	Clay-5342 cubic meter per annum (3472300 no. of bricks/year)
g)	Mining Area	33-03 Kanal, 1.2728 hectare.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining lease exist within 500 meter radius from the periphery of the area applied.
i)	Letter of Intent	Extension of LOI dated 20.09.2019, valid for one year (w.e.f. 12.08.2019 to 11.08.2020)
j)	EMP Cost	Capital Cost: Rs. 0.60 lakhs
k)	CER cost	Capital Cost: Rs. 1.20 lakhs; Recurring cost: Rs. 1.05 lakhs/year

The project is manual excavation of clay (brick earth) from foothills terrace up to a depth of two meters only.

Online proposal for granting Environment Clearance was submitted on dated 06/09/19. The hard copy was submitted by the project proponent on dated 08/11/2020.

The case was listed before the SEAC in its 83rd Meeting. The project proponent did not appear before the Committee, therefore, the SEAC deferred the case application.

2.24 Sh. Mohan Lal Mehta, Prop. M/s Vishwakarma Hard Stone Crusher, Village-Khali, PO Kumarhatti, Tehsil-Kasauli, District-Solan, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/232665/2021 - HP SEIAA/2021-886
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b)	Project type	Extraction of Stone
c)	Project Location	Khasra number 1(river bed measuring 13-12 Bighas, 1.0234 ha) & 96/3 (hill slope measuring 7-19 Bighas, 0.5683 ha) falling in Mauza Balahu, Tehsil Kasauli, Distt.Solan, HP.
d)	Jamabandi	Jamabandi for the year 2017-2018
e)	Land Status	Private land, Hill Slope.
f)	Capacity	7,360 TPA of stone from hill slope and 16,875 TPA (open sale)
g)	Mining Area	21-11 Bighas, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters:
i)	Letter of Intent	Letter of Intent issued on dated 04.11.2020 (Valid for one year i.e. up to 03.11.2021)
j)	EMP Cost	Capital Cost Rs. 0.60 Lakhs, Recurring Cost Rs. 6.5 Lakhs for 5 years.
k)	CER cost	Capital Cost Rs. 0.9 Lakhs.

The proposed project is Extraction of Stone will be done.

Online proposal for granting EC was submitted on dated 05/10/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 12/10/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC apprised the case and decided to list the case in next meeting after compliance to following observations:

1. The project proponent shall submit valid Letter of Intent.
2. The project proponent shall make provision to provide one plastic waste shredders, one plastic waste compactor & one baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall make provision to provide 6 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.

2.25 M/s Shree Siddi Vinayak Forging Pvt. Ltd., Village Nangal Uparla, Tehsil Nalagarh, District Solan, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/IND/68664/2021 (TOR) - HP SEIAA/2021-892
b)	Project type	Manufacturing of TMT Bars with two Induction Furnance.
c)	Project Location	3(a) Metallurgical Industries (Ferrous and Non-ferrous) Khasra no. 907/867/216, 908/867/216, 905/867/216, 1038/2018, 1033/217, 1034/217, 1036/217, 1039/2018 and 1041/219 at Village Nangal Uparla, Tehsil Nalagarh, Distt. Solan, HP.
d)	Project Capacity	Existing: 60,000 MTPA, After Expansion: 1,20,000 MTPA
e)	Project Area/land area	10799.81 sq.m (previous area) 26,525.62 sq.m (6.55 acres or 2.65 ha)
f)	Total Cost	51.24 Crores.
g)	EMP Cost	Nil.
h)	CER cost	Nil.

The proposed project is Extraction of Manufacturing of TMT Bars with two Induction Furnance (upgrading the existing Induction furnace of capacity 8 TPH to 15 TPH. However, 12 TPH Induction Furnace and rolling mill will remain same).The project proponent was granted Environment Clearance vide this office letter no. HPSEIAA/2009/65-Shree Siddi Vinayak Forging Pvt. Ltd. on dated 25.03.2010.

Online proposal for granting ToR was submitted on dated 25/10/2021 and accepted by the SEIAA secretariat on dated 26/10/2021. The hard copy was submitted by Project proponent on dated 22/11/2021.

The project proponent was issued standard TOR's by MoEF&CC as per the provisons of MoEF&CC notification vide no. S.O. 751(E) dated 17.02.2020.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted and considering the facts placed before the committee, the SEAC recommended the issuance of Standard ToR issued by the MoEF&CC, Gol for preparing EIA/EMP report with the following additional conditions:

1. The project proponent shall submit the details of verified compliances of the terms and conditions imposed of the earlier EC granted vide letter no. HPSEIAA/2009/65-Shree Siddi Vinayak Forging Pvt. Ltd. on dated 25.03.2010.
2. The project proponent shall submit Single Window Clearance certificate.
3. The project proponent shall submit GHGs emission mitigation plan.

2.26 Sh. Kulwant Singh & Sh. Tarlochan Singh, S/o Lt. Sh. Sardara Singh, Prop. Saini Grit Udyog, Village Nayagaon, PO Panjhera, Tehsil Nalagarh District-Solan, H.P.

Brief outline of the project:

- | | | |
|----|--|---|
| a) | Proposal No. | SIA/HP/MIN/19339/2017 dated 12.05.2017 (for TOR's)
HPSEIAA/543-2017
SIA/HP/MIN/39898/2017 (for EC)
HP SEIAA/2021-778 |
| b) | Project type | Collection of Sand, Stone & Bajri. |
| c) | Project Location | Khasra number falling in 328/1 (21-09 bighas) & 328/2/2 (143-11 bighas), 482/118 (54-05 bighas), 152/1/1 (37-03 bighas), 152/1/2 (41-00 bighas), 22 (1-16 bighas), 207/43 (0-06 bighas), 44 (1-14 bighas), 21/2 (75-18 bighas) & 212/45 (41-12 bighas) falling in Mauza & Mohal-Seri, Palasra Nihala, Bhumia & Souri, Tehsil-Nalagarh, District-Solan, H.P. |
| d) | Jamabandi | Jamabandi for the year 2008-2009 |
| e) | Land Status | Government land. |
| f) | Capacity | 2,16,000 TPA. |
| g) | Mining Area | 418-14 Bighas, Government land. (31.5 Ha.) |
| h) | Leases with in 500 meter from the periphery of the area applied. | 1 Mining Lease applied: Smt. Roshani Devi, Prop. Thakar Roshani Stone Crusher, Village Nayagram, PO Jhajra, Tehsil Nalagarh, District Solan, HP. |
| i) | Letter of Intent | Letter of Intent valid upto 20/7/2022 |
| j) | EMP Cost | Capital Cost- Rs. 11.40 Lakhs, Recurring Cost- Rs. 3 Lakhs annually. |
| k) | CER cost | Capital Cost Rs. 7.50 Lakh x 5= Rs. 35 lakhs. |

The proposed project is Collection of Sand, Stone, & Bajri will be done on River Bed. The project proponent was directed in 53rd meeting of SEAC to submit draft EIA report after conducting public hearing as per standard/proposed TOR's. Now the pp has submitted the EIA report for the same.

Online proposal for granting EC was submitted on dated 05/11/2020 and accepted by the SEIAA secretariat on dated 01/12/2020 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 22/03/2021.

The standard TOR was issued to project proponent on dated 06.08.2021.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

- 1. The project proponent shall submit provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.**
- 2. The project proponent shall submit provide 6 solar lights through Department of Environment, Science & Technology, GoHP. CER budget requirement shall be revised.**

2.27 Sh. Harjinder Singh Riyar, M/s Atlas Steel Industries Pvt. Ltd., Director, village-Kalruhi, Tehsil-Amb, District-Una, Himachal Pradesh.

Brief outline of the project:

- | | | |
|----|------------------|---|
| a) | Proposal No. | SIA/HP/IND/64043/2021 (TOR's) -HP SEIAA/2021-844
SIA/HP/IND/68577/2021 (EC) - HP SEIAA/2021-891 |
| b) | Project type | Steel Manufacturing Unit, M/s Atlas Steel Manufacturing Unit, Category 3(a)- Metallurgical industry (ferrous and non-ferrous) |
| c) | Project Location | Khasra number 2377/505 & 515 at village-Kalruhi, Tehsil-Amb, District-Una, Himachal Pradesh. |
| d) | Capacity | TMT bars @72,000 TOA,
HR Pipe @34,000 TPA,
Flats @ 34,000 TPA ha. |
| e) | Area | Land area: 9.495 acres (38,425 sq. m or 3.84 ha) |
| f) | Cost of project | Rs. 8,703.20 lakhs. |
| g) | EMP cost | Capital cost: Rs. 1.30 Crores, Recurring cost: Rs. 17 Lakhs |
| h) | CSR cost | Capital Cost: Rs. 25 lakhs |

The project proposal is secondary metallurgical (non toxic) manufacturing industry. The proponent shall undertake manufacturing of Proposed Steel Manufacturing Unit for Production Capacity of 72,000 TPA of TMT Bars/ 34,000 TPA of HR Pipes/ 34,000 TPA of Flats. The project proponent was granted TOR's on dated 03.07.2021.

The project proponent has purchased industrial unit in bank auction with existing building/ sheds from M/s Crest Steel Pvt. Ltd. Though the fresh machinery will be installed by M/s Atlas Steel Industries Pvt. Ltd. The pp has proposed to manufacture TMT Bars @ 72,000 TPA/ HR Pipes @ 34,000 TPA/ Flats @ 34,000 TPA with 1 Induction Furnace of capacity 30 TPH, Rolling mill & Pipe plant with a Secondary Metallurgical processing. The total area of the project is 38,425 sq.m (9.495 acres). The estimated cost of the project is Rs. 8,703.20 lakhs (Rs. 87.03 Crores).

The project proponent has obtained single window clearance vide letter no. HPSW/01/15/21/1/23785/259 dated 23-03-2021 from GoHP for the proposed project with capacities as proposed.

Online proposal for granting EC was submitted on dated 26/10/2021 and forwarded to SEAC secretariat along with the final EIA for the same.

Being category B1 project the TORs' were issued on dated 3/7/2021. The public hearing was conducted as per the procedure by district administration and State Pollution Control Board on dated 30/9/2021. The proceedings of the public hearing were recommended by SPCB to the office of Director, Department of Environment, Science & technology on dated 6/10/2021.

The case was again listed before the SEAC in its 83rd Meeting.

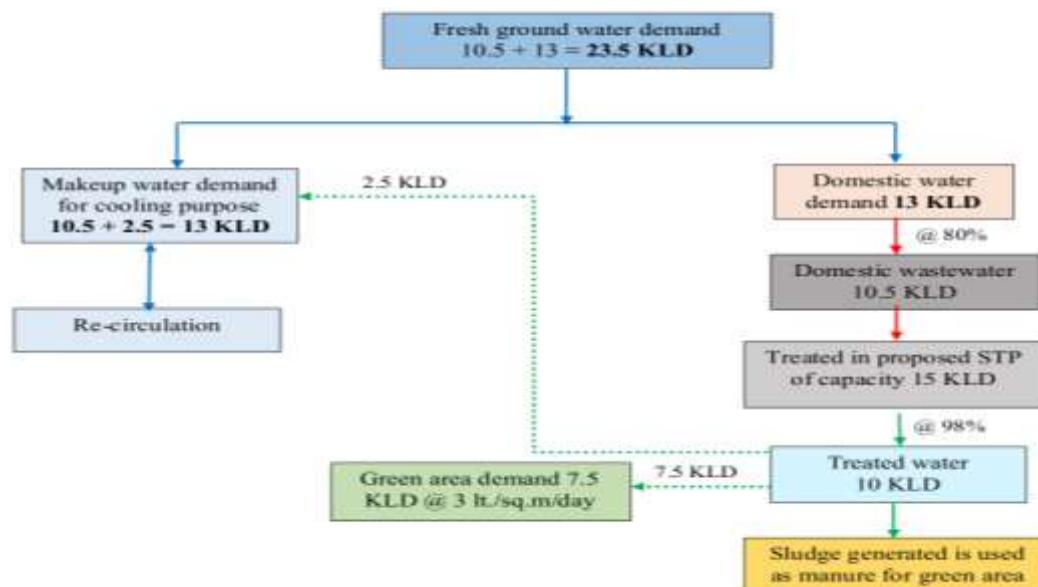
The SEAC observed that Proposed Machinery for the project is Induction Furnace (1 × 30 TPH), Rolling mill, Pipe plant. Raw material for the process is Scrap & Ferro Alloys (78,625 TPA). The project will employ 184 workers of different skills (out of this, 50 workers will be residing within project premises).

Machinery	Number
Induction Furnace	1 × 30 TPH
Rolling Mill	1
Pipe Plant	1
Scrap cutting machine	1
CCM (Continuous Casting Machine)	1
TMT Bundle Bending Machine	1

The total water demand for the project is as follows:

Description	Details
Total water demand (KLD)	33.5 KLD
Domestic water demand (KLD)	13
Makeup water for cooling purpose (KLD)	13
Green area water demand (KLD)	7.5
Fresh ground water demand	23.5 KLD
Source of water supply	Ground water

The project proponent has proposed STP of 15 KLD as per requirement; there is no effluent except from domestic source. The water balancing shall be as under:



The total power requirement of the project shall be:

Power Load	Source of Power
17,000 KW	Himachal Pradesh State Electricity Board Limited

The project proponent has proposed one DG set of 500 kVA capacity as Power Back up.

From the process the 6.7. ton perday waste slag shall be generated of which 20% metal shall be recovered and about 80% will be given for recycling via Pannu Tile Factory at Jalandhar (Pb) for which an agreement has been signed. Apart from this ACD dust 0.5 TPD will be generated from the unit which will be disposed of in the TSDF operated by M/s. Shivalik Solid Waste Co. at Nalagarh.

The following enviornmental monitoring programme has been considered by the SEAC:

Particulars	Parameters	Frequency	Methods of sampling	Approx. Recurring Cost/ Annum (in lakhs)
Ambient Air Monitoring	PM _{2.5} , PM ₁₀ , SO ₂ CO & NO ₂	Every Six Months; Project location	IS-5182 Pt-14	1.0
Stack Emission Monitoring	PM _{2.5} , PM ₁₀ , SO ₂ , NO ₂ , CO, HC	Every Six Months; DG set, furnace, rolling mill, stacks	IS-11255 Pt-1	0.5
Treated Effluent Monitoring	pH, BOD, COD, Oil, Grease & Total Suspended solids	Daily; Outlet of STP	IS-3025 Pt-1	2.0

Noise Level Monitoring	24 Hrs. Noise Level	Every Six Months; Project location	IS-9989-1981	0.5
Water Quality Monitoring	Drinking Water Specifications as per IS 10500	Every Six Months; Project location	IS-3025 Pt-1	1.0
Total 5 Lakhs per year.				

The Green Area (@ 33.67 %) 12,940 sq. mtrs shall be developed by the project proponent.

The total budget for the implementation of EMP shall be as follows:

Environmental Protection Measures	Capital Cost (Rs. in lakhs)	Recurring Cost (Rs. in lakhs/year)
Air Pollution Control (Installation of APCD)	100	5
Water Pollution Control (STP)	15	3
Noise Pollution Control (Including cost of landscaping & green belt)	5	1.5
Solid Waste Management	3	1
Environment Monitoring & Management	3	5
Health, Safety & Risk Assessment	2	1
Miscellaneous	2	0.5
Total	130	17

And total budget outlays for the expdt towards corporate environmental responsibility will be:

Activities	Annual Expenditure (in lakhs)	Timeline (after grant of EC)	Total Expenditure in 1 Year (in lakhs)
Installation of <ul style="list-style-type: none"> • 4 Plastic waste shredders • 4 Plastic waste bailing machines • 4 Compactors 	20	1 year	20
Installation of 6 solar lights	5	1 year	5

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall submit affidavit to provide four plastic waste shredders, four plastic waste compactor & four baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall submit affidavit to provide 6 solar lights through Department of Environment, Science & Technology, GoHP. CER budget requirement shall be revised.

2.28 Mr. Sandeep Shelke, Business Head and Director, M/s Indorama Industries Limited, Plot No. 10 Village- Lodhimajra, Tehsil-Baddi, District-Solan, Himachal Pradesh.

Brief outline of the project:

a)	Proposal No.	SIA/HP/IND2/65989/2021, TOR Granted on 09/08/2021 HP SEIAA/2021-855 SIA/HP/IND2/67828/2021, Applied for EC HP SEIAA/2021-881
b)	Project type	Expansion of Manmade Fibres unit. Category 5(d)-Manmade Fibres Unit.
c)	Total production Capacity	28,500 TPA, Spandex Yarn expansion from existing capacity i.e. 16,500 TPA.
d)	Prior Environment Clearance obtained by the company	1. HPSEIAA/2010/78-Indorama Industries Ltd., EC Granted on 12/05/2016. 2. HP SEIAA/2021-834 Indorama Industries Ltd., EC Granted on 15/07/2021 for capacity 16,500 TPA .
e)	Land Status	Lease Land.
f)	Total plot area	1,00,000 m ²
g)	Cost of project	971 crores (existing: Rs. 697 crores, proposed Rs. 274 Crores)
h)	EMP Cost	Capital Cost: Rs. 245 lakhs; Recurring cost: Rs. 42 lakhs/year.
i)	CER cost	Capital Cost: Rs. 7 Lakhs.

The M/s Indorma Industries Limited is an existing manmade fibre unit located at village-Lodhiajra, Tehsil-Baddi, Solan, H.P. The present capacity of the project is 16,500 TPA which will be expanded to 28,500 TPA to meet with the increased demand of the SPANDEX yarn. The Environmental Clearance has already been issued by SEIAA, HP vide letter no. HPSEIAA/2021/834-904 dated 15th July 2021 for 16,500 TPA capacity. The Project falls under Schedule 5(d): Manmade Fibres Manufacturing process. The unit is situated in an area of 25.0 acres (1,00, 000 sq.m.). No new land to be acquired for expansion. The existing project cost is Rs. 697 Crores and the estimated cost for expansion is Rs. 274 Crores. Thus, the total cost of project after expansion will become Rs. 971 Crores.

In order to achieve the increased production capacity, Indorama plans to install new machinery like winding machines, spinning media, Polymer storage tanks, Dope tanks, Pre-poly storage tanks, DMAc service tank, Amine Service Tanks, Amine preparation & Storage, MDI Storage Tank, MDI Service Tank, PTMEG Service Tank, Buffer Tanks, Slurry preparation tank, Sand Grinder will be installed. Also the cold storage room and Amine storage room will be constructed.

In addition, paper tube manufacturing facility, packing separators manufacturing machines, STP of capacity of 100 KLD and 2 nos. of RO with 6KLD output capacity will be installed.

The project proponent has proposed to install a waste recycling plant with a capacity of 1.5 TPD / 45 TPM in proposed plant 3 and the additional waste yarn, if any, will be sold to recycling industries for other uses.

The project proponent submitted application for issue of TORs on 24.07.2021. The TOR were issued vide Letter No. HPSEIAA/2021/855 dated 09.08.2021 and the final EIA report was submitted by the project proponent on 24.09.2021. Since the unit is located in notified industrial area hence no public hearing was conducted.

The case was listed before the SEAC in its 83rd Meeting. The SEAC appraised the case and observed that the following raw material will be required for the manufacturing process:

S. No.	Name of raw material/chemical (Existing + Proposed)	Total proposed production 28,500 MT/yr.			
		(kg/day)	(kg/month)	(kg/year)	(MT/year)
1	Poly tetra methylene ether glycol (PTMEG-1800)	57193	1715790	20875445	20875.445
2	Di-phenyl methane Di-isocyanate (MDI.)	13329	399870	4865085	4865.085
3	Ethylenediamine (EDA)	1297	38910	473405	473.405
4	1,2-Propylenediamine (PDA)	173	5190	63145	63.145
5	Diethylamine (DEA)	186	5580	67890	67.89
6	Diethylenetriamine-(DETA)	3	90	1095	1.095
7	Titanium dioxide (TiO ₂)	122	3660	44530	44.53
8	Tetramethyl-4,4-(methylene-diphenylene)disemicarbazide (HN150)	274	8220	100010	100.01
9	Magnesium stearate (mgst)	124	3720	45260	45.26
10	Triethylene glycol bis-3(3-tert-butyl-4-hydroxy-5-methoxy)propionate (irganox 245)	780	23400	284700	284.7
11	Polydiethylaninoethylmethacrylate (LMA)	1115	33450	406975	406.975
12	SCM (OT 100)	201	6030	73365	73.365
13	DHT	2094	62820	764310	764.31
14	Blue Toner	0.0006	0.018	0.219	0.000219
15	Spin finish oil	3140	94200	1146100	1146.1
16	N.N dimethyl acetamide (DMAc)	5460	163800	1992900	1992.9
	TOTAL	85491.001	2564730.018	31204215	31204.2152

The proposed plant machinery is as detailed below:

Machinery	Number	Capacity
Mixers	2	--

Prepoly Reactors	1	--
Polymerization Dissolver	1	--
Polymerization Reactor	1	--
Winding Machines	348	--
Spinning Media	4	--
Polymer Storage Tanks	5	26 m3
Dope tanks	4	3 m3
Soft Water Plant	1	25 m3 /day
Air Compressor	1	1058 CFM
Brine Chiller	2	405 TR
Water Chiller	2	672 TR
Prepoly Storage Tank	2	10 m3
DMAc Service Tank	1	7 m3
Amine Service tank	2	1.5 m3
Amine preparation & storage	2	5 m3/6.3 m3
MDI Storage Tank	2	--
MDI Service Tank	1	--
PTMEG Service tank	1	--
Bright/Buffer Tank	3	1.0 m3
Slurry Storage Tank	3	2.6 m3
Slurry Preparation Tank	1	2.8 m3
Sand Grinder	1	--
Paper Tube Manufacturing Plant	1	--
Waste Yarn Recycling Plant	1	1.5 TPD
PTMEG Storage tank	2	500 m3
DMAc Storage Tank	1	300 m3
Cold Room for MDI	1	200 MT
STP	1	100 KLD
DG Set	2	2000 KVA
Packing Separator Machine	1	--
Hot Water Tank	3	1.8 m3
Wet Scrubber	4	--
Finish Oil Storage	2	2.0 m3
VT80	1	8MKcal
AHU	3	--
TSG	1	--
Cooling Tower	4	--

Besides following additional machinery for Paper Tube Manufacturing Plant shall be installed:

Machinery	Number
NC Cutting Machine	05
Trimming Machine	05
Winder	01
Packing	01
Dryer for paper tubes	02

The description of different components of the project as per existing and after expansion are as follows:

Description	Existing	Total After Expansion
Plot Area	25.0 acres (or 1,00,000 sq.m) No Change	
Production Capacity of Spandex Yarn	16,500 TPA	28,500 TPA
Raw materials	The details of raw material is given on Slide No. 28	
Type of Machinery	The details of existing and proposed machinery is given on Slide No. 30	
Manpower	353 persons	523 persons
Water Demand <ul style="list-style-type: none"> Domestic Process Gardening Cooling 	658 KLD <ul style="list-style-type: none"> 140 KLD 20 KLD 89 KLD 409 KLD 	858 KLD <ul style="list-style-type: none"> 170 KLD 35 KLD 128 KLD 525 KLD
Source of Water	Borewells (6 No.)	
Power Load	6000 KW	9000 KW
Source of Power	Himachal Pradesh State Electricity Board Limited (HPSEBL)	
DG sets	Five No. of D.G. sets of capacity 2000 KVA (4W + 1 S)	Seven No. of D.G. sets of capacity 2000 KVA (6 W + 1 S)
Project Cost	Rs. 697 Crores	Rs. 971 Crores
Solid Waste Generation Municipal Solid Waste <ul style="list-style-type: none"> Biodegradable (Organic Waste) Non- 	65 kg/day 47 kg/day	97 g/day 58 g/day

Biodegradable (Recyclable Waste)	15 g/day	34 kg/day
• Non-Biodegradable (Inert Waste)	3kg/day	5 kg/day
Process Waste		
• Waste Yarn & packaging material	460 kg/day	954 kg/day
Hazardous Waste		
• Used oil	17.0 lt/day	30.0 lt/day
• Chemical Sludge from Waste Water Treatment	1115 kg/day	1500 kg/day
• Discarded Container/Barrels	40 nos./day	80 nos./day
• Chemical Residue	324 kg/day	1800 kg/day
• Still Bottom from distillation Process	863 kg/day	1500 kg/day
• Bag Filter Residue	1.8 kg/day	2.8 kg/day
• Ash	16.0 TPD	31.0 TPD

For total water requirement of 858 KLD the project proponent has obtained Permission from I&PH department for extraction of ground water vide Letter No. IPH-SE-P&I-II-EE(M)-GWA/2010 383-85, IPH-P&I-II-EE(M)-GWA/2010 386-88, 389-91, IPH-SE-P&I-II-EE(M)-GWA/2010 380-82 dated 28.04.2010, IPH-SE-P&I-II-EE(M)-GWA/2016 1010-13, 1014-17 dated 10.06.2016.

The total waste water generation after expansion shall be 128 KLD. The industrial effluent of 63 KLD after expansion shall be treated in existing ETP cum STP plant of 100 KLD capacity. The domestic waste water of 65 KLD after expansion shall be treated in the new STP plant of 100 KLD capacity. Existing & Proposed wastewater generation will be as follows:

Usage	Waste water discharge Existing (KLD)	Waste water discharge After Expansion (KLD)
Domestic	52	65
Process	37	63
Gardening	Nil	Nil
Cooling	Nil	Nil
Total	89 KLD	128 KLD

Boiler of capacity 8 TPH (after upgradation of existing boiler capacity), 2 D.G sets of capacity 2000 kVA each, Steam generator of 8 TPH (after augmentation of existing capacity of 4TPH which is idle and not in service, so there shall not be any additional environmental impact due to operation of this standby steam generator) which will be used in the event of periodic maintenance of steam boiler. Thermic fluid heater of capacity 8MKcal is proposed for expansion.

Details of Emission, Effluents, Hazardous Waste generation and their management:

Source	Description	Capacity	APCD	Stack Height
Boiler	Existing	4 TPH	Cyclone Bag	35m

	After Expansion	8 TPH	Filter & Wet Scrubber	
Steam Generator	Existing	4 TPH (Idle and not in service)	-	-
	After Expansion	8 TPH (kept standby which will be used in the event of periodic maintenance of steam boiler)		
Thermic Fluid Heater	Existing	02 Nos. of capacity 6 MKcal each	Stack	30m
	After Expansion	03 Nos of total capacity 20 MKcal		
DG Set	Existing	4 DG set working and 1 standby of capacity 2000 KVA	Acoustic	30m
	After Expansion	6 DG set working and 1 standby of capacity 2000 KVA		

The solid waste shall be disposed off as follows:

Category	Type of Waste	Color of Bins	Disposal Method	Total Waste (Kg/day) (Existing)	Total Waste (Kg/day) (After Expansion)
Bio Degradable	Organic Waste	Green	Vermi-composting site with in the project site	47	58
Non-Biodegradable	Recyclable Waste	Blue	Authorized Recycler	15	34
Non-Biodegradable	Inert Waste	Black	Nearby Landfill Site	3	5
Total				65 Kg/day	97 Kg/day

However the process waste shall be disposed off as follows:

Process Waste	Nature	Existing Qty. @11000 MTA	Total After P3 (expansion) @28500 MTA	Disposal method

Waste Yarn & packaging material	Non-Hazardous	460 Kg/day	954 Kg/day	Unit will install a waste yarn recycling plant with capacity of 1.5 TPD in P3 and the additional waste yarn, if any, will be sold to recycling industries for other uses. Other materials like packing material such as gunny bags and cardboard etc. shall be sold to vendors for recycling.
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The hazardous waste shall be disposed off in following manner:

Process Waste	Cat.	Existing Qty. @ 11000 MTA as per HW Authorization	Total After P3 (expansion) @ 28500 MTA	Disposal method
Used Oil	5	17 lt/day	30 lt/day	Used oil generated from machineries/D.G. Set will be carefully stored in HDPE drums in isolated covered facility. The used oil will be sold to vendors authorized by Central Pollution Control Board for the treatment of the same. Suitable care will be taken so that spills/leaks of used oil from storage could be avoided.
Chemical Sludge from Waste Water Treatment	34	1,115 kg/day	1,500 kg/day	Sludge from ETP covered under hazardous waste. It will be stored in the HDPE bags and finally sent to TSDF site for disposal.
Discarded Container/Barrels	33	40 no./day	80 nos./day	Shall be sent to authorized recyclers
Chemical Residue	2	324 kg/day	1800 kg/day	Chemical waste shall be sent to designated TSDF Site.
Still Bottom from distillation Process	2	863 kg/day	1500 kg/day	Shall be sent to designated TSDF site
Bag Filter residue	35	1.8 Kg/day	2.8 Kg/day	Solids from bag filters shall be sent to designated TSDF site
Ash	35	16 TPD	31 TPD	Ash shall be sent to designated TSDF site

The total budget provisions for the environmental management will be :

Category of EMP	As per EC Letter- HPSEIAA/2010/78-1650 dated 16.09.2010 (P1) Project Capacity = 5000 MTA	As per EC HPSEIAA/2010/78-581 dated 12.05.2016 (P1+P2) Project Capacity = 11000 MTA	As per EC HPSEIAA/2021/834-904 dated 15.07.2021 Project Capacity = 16,500 MTA	Total expenditure against previous three ECs granted in 2010, 2016 & 2021	Proposed Additional Cost for P3-Expansion Project capacity = 28,500 MTA
Capital Cost (in Rs. Lac)	114.5	289.05	40	399.86	245.0
Recurring Cost (in Rs. Lac/year)	8.5	112.18	4.5	356.59	42.0

Besides above the project proponent shall also be liable and responsible for implementation of the CER activities. The additional cost for expansion of project is Rs. 274.0 Crores. Rs. 10.4 lakhs are proposed under CER activities as per Office Memorandum vide F. No. 22-65/ 2017-IA.III dated 01.05.2018. This cost will be made the part of EMP as per MoEF&CC guidelines. The comparative table of CSR activities have already done and proposed to be done under CER is as below:

Category of Expenditure	As per EC Letter- HPSEIAA/2010/78-1650 dated 16.09.2010 (P1) Project Capacity = 5000 MTA	As per EC HPSEIAA/2010/78-581 dated 12.05.2016 (P1+P2) Project Capacity = 11000 MTA	As per EC HPSEIAA/2021/834-904 dated 15.07.2021 Project Capacity = 16,500 MTA	Total expenditure against previous three ECs granted in 2010, 2016 & 2021	Proposed Additional Cost for P3-Expansion Project capacity = 28,500 MTA
CSR (in Rs. Lac)	0	180 in 5 years	7.0	85.39	10.4

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-II with the following additional condition:

1. The project proponent shall adopt one stream/ nallaha in consultation with RO SPCB for treatment and maintenance under CER.
2. The project proponent shall provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall provide 10 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.

2.29 Akash Goyal, 172/12/1, H.No. 1311/5, Yamuna Vihar, Shamsheerpur, Paonta Sahib, Sirmour, HP.

Brief outline of the project:

- a) Proposal No. SIA/HP/IND2/226188/2021
HP SEIAA/2021-870

b)	Project type	API Manufacturing Industrial Unit. Category 5(f)-Synthetic Organic chemicals. (Thiocolchicoside with production capacity of 2520 kg/annum)
c)	Project Location	Plot no. 30, 109 to 113, Gondpur Industrial Area, Paonta Sahib, Sirmour, HP.
d)	Total production capacity	2,520 kg/annum
e)	Land Status	Govt. Land, 3.58 acres.
f)	Total plot area	14,514 m ² (3.58 hectare)
g)	Estimated cost of project	22.38 crores
h)	Fresh water demand	18.5 KLD
i)	Industrial Waste water	12.4 KLD
j)	Domestic waste water	1.68 KLD
k)	Boiler	1 no. of 2 Tonns capacity
l)	ETP capacity	15 KLD
m)	Power load	350 KW
m)	EMP Cost	Capital Cost: Rs. 40 lakhs; Recurring cost: Rs. 18.5 lakhs annually.
h)	CER cost	

Online proposal for granting EC was submitted on dated 25/08/2021 and accepted by the SEIAA secretariat on dated 17/06/2021 and forwarded to SEAC secretariat.

M/s Shriom Organics Pvt. Ltd. is planning to set up an API facility Unit-II complying with cGMP requirements at Plot Nos. 30 & 109-113, Gondpur Industrial Area, Paonta Sahib, District Sirmour, Himachal Pradesh. As informed the land along with the building at Plot Nos. 30, 109 to 113 were purchased from Bank of Baroda in an E-open auction which was earlier run by Unit-III of M/s Jai Murti Minerals & Chemicals Pvt. Ltd. The proposed industry will be manufacturing API namely Thiocolchicoside with production capacity of 2520 kg/annum.

The Committee deferred the case in view of the fact that project proponent did not appeared before the committee. The Committee decided to ask the proponent to submit online applicant requesting to list the case again for appraisal.

Now, the project proponent vide letter dated 14.10.2021 has requested to list his case for appraisal. Now, SEAC shall appraise the same.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of the following additional conditions:

1. The project proponent shall submit essentiality certificate from drug controller/competent authority. Also a certificate to the fact that whether proposed product relates to COVID-19.
2. The project proponent shall submit clarification from MoEF&CC, GoI regarding inclusion of product under API.

2.30 Sh. Dalip Kumar Bera, DGM-Environment, Vedanta Limited (Cairn Oil & Gas) DLF Atria, Phase-2, Jacaranda Marg, DLF City, Gurgaon, 122002, Haryana.

Brief outline of the project:

- | | | |
|----|--------------|---|
| a) | Proposal No. | SIA/HP/IND2/176745/2020 - HP SEIAA/2020-771 |
| b) | Project type | Offshore and Onshore oil and gas exploration, development & production, under category 1(b) |

c) Project Location	Plot/Survey/Khasra number H43E13, H43E14, H43E15, at District Mandi & Bilaspur.
d) Bounded Latitudes (North)	FROM 31.52930028 To 31.70930889
e) Bounded Latitudes (East)	FROM 76.95361111 To 76.95792222
f) Capacity/area	1. Block Area : 666 km ² 2. The exploratory (including appraisal) drilling for 7 wells. 3. Setting up of Early Production Units (EPUs)/ Quick Production Units (QPU) for produced well fluid processing (oil & gas and produced water separation) and early production of up to 4,000 BOPD & associated natural gas of 0.6 MMSCFD
h) Cost of project	Rs. 201.835 Crores
i) EMP cost	Capital Cost: Rs. 3.02 crores; Recurring cost: Rs. 0.25 crores
j) CSR cost	Capital Cost: Recurring cost: Rs. 10 lakhs

The project proposal Onshore Oil and Gas Exploration, Appraisal and Early Production in Block HF-ONHP-2017/1 in Mandi & Bilaspur Districts, Himachal Pradesh. Vedanta Limited proposed to drill & appraisal wells within the present block boundary HF-ONHP-2017/1. The basic objective of exploratory drilling will be as follows:-

1. To determine the presence of potential hydrocarbons.
2. To appraise discovered oil & gas.

As informed by the project proponent that as per MOEFCC OM dated 16th January 2020, Onshore Oil and Gas Exploration and Appraisal in Block HF-ONHP-2017-1 project is B2 category, so public hearing has been not required. As proposed the exploratory & appraisal wells will be drilled. The typical area required for each well pad (drill site) will be approx. 300m x 300m. RoU of 30 m (approx.) width for accommodating suitable access roads connecting to well pads (drill sites), OHL and other utilities in future. The Drilling mud will be treated onsite for maximum reuse. The spent WBM drilling mud (approx. 250 to 500 m³ per well) and drill cuttings associated with WBM (approx. 250 to 750 Tons per well) & SBM (approx. 500 to 1500 Tons per well) will be temporarily stored in HDPE lined impervious pits at the well pads. All drill cuttings, spent mud and used oil and other hazardous waste will be disposed as per Hazardous and Other Wastes (Management and Trans-boundary Movement) Rules, 2016.

Online proposal for granting Environment Clearance was submitted on dated 30/09/2020 and accepted by the SEIAA secretariat on dated 04/11/2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 28/01/2021.

The Committee deferred the case and decided to list the case in next meeting.

2.31 Mr. Ravinder Nath Sharma, Addl. Director, Indira Gandhi Medical College, Shimla-171001 (Super Specialty Block, IGMCMalyana)

Brief outline of the project:

a) Proposal No.	SIA/HP/MIS/193365/2021 HP SEIAA/2021-812
b) Project type	Building and construction project. Super Speciality Block, "Indira Gandhi Medical College (IGMC)" is located at Malyana, Village of Rural Shimla, Shimla District, Himachal Pradesh, 171006 (Category 8-a).
c) Project Location	Khasra number 682/1, 678, 682/2/2 and 638/1 situated in village-Chamyana, Near Bhattakufar, Shimla
d) Built up area	28,556 Sq. meter

e)	Plot area	1700 Sq. meter (4.20 acres)
f)	Parking proposed	30 cars and 70 Ambulances
g)	STP	185 KLD
h)	ETP	15 KLD
i)	Water consumption	224 KLD, total requirement.
j)	Power requirement	Appr. 2490.10 KVA
k)	Project cost	Rs. 213.01 Crores
l)	EMP Cost	Capital Cost: Rs. 553 lakhs; Recurring cost: Rs.12 lakhs (construction phase).
m)	CSR Cost	Capital Cost:Rs43 lakhs

Indira Gandhi Medical College (IGMC) Shimla has planned to construct the project of Super Specialty Block of Indira Gandhi Medical College (IGMC) Shimla" at village Malyana, village of Rural Shimla, Shimla District, Himachal Pradesh. The plot area of the project is 17,000 sq.m (4.20 acres) and built-up area of the project is 28556.24 sq.m.

Following departments will be established in the hospital i.e.

1. Neurology
2. Cardiology
3. Nephrology
4. Urology
5. Endocrinology
6. Plastic Surgery
7. Gastroenterology

The project will comprise of all the laboratories and health monitoring services like central laboratory, blood bank, fluoroscopy, CT scan & MRI, Ultrasound & X -ray room, OTs & wards, infectious ward. The project will also include services/facilities such as kitchen, laundry, lift, demo room, student room and doctor room, ICU, HDU, audio/video visual room, private wards, doctor's lounge, preparation & sterilization room, seminar room, administration hall and consultant chamber.

The proposed construction will confirm to approved land use. Diversion of 4.5286 ha. of forest land in favour of Indra Gandhi Medical College, Shimla, HP for the constructing of second campus of IGMC Shimla at Chamyana/Malyana has been granted vide letter No. 8B/HPB/09/90/2016/195 dated 05/05/2017 by MoEF&CC within the jurisdiction of Shimla Forest Division, Distt. Shimla, H.P.

Online proposal for granting Environment Clearance was submitted on dated 16/01/2021 and accepted by the SEIAA secretariat on dated 02/02/2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 24.02.2021.

The case was again listed before the SEAC in its 78th meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the Committee and the fact admitted by the presenting consultant that it is an admitted case of violation it was decided to list the case in next meeting after compliance of following observations:

- 1) *The copy of MoU signed between IGMC authority and HNBC may be supplied to ascertain the limitations of violators.*
- 2) *The project proponent shall submit undertaking from the TCP that there are no implications of NGT recent orders w.r.t. restriction construction in and around Shimla Town for this project.*
- 3) *The project proponent shall submit proof of case of violation, the SEIAA may inform the Department of Environment, S&T about the case of violation and to proceed further in the matter.*

After submission of the compliance the case was again listed before the SEAC in its 81st Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that the project proponent did not comply the observations No. 3) imposed in 78th meeting and decided to list the case in next meeting after submission of the proof of case of violation by the project proponent.

The project proponent submitted the reply vide letter dated 15.11.2021. The case is again listed before SEAC in its 83rd meeting.

After deliberating on the information submitted and considering the facts placed before the committee and after hearing representation from the Additional Director (IGMC) the SEAC defer the case as per request from the representative of the IGMC with following observations:

1. The name of the proponent be changed as Principal, AIMSS (Atal Institute of Medical Super Speciality).
2. A case of violation may be registered by State Pollution Control Board against the executing agency i.e. HSCC India Ltd, E-6(A) Sec-I, Noida, UP, Pin – 201301 executing the project through contractor SAM India Builtweell Pvt. Ltd. 435, Jagriti Enclave, Vikas Marg extension, Delhi-110092 under Env. (Protection) Act as per procedure.
3. The Principal, AIMSS (Atal Institute of Medical Super Speciality) may submit affidavit mentioning that they will not repeat the violation.

2.32 Sh. Netar Singh Thakur, Prop: M/s Bajrang Stone Crusher, Village-Bhanwar, PO-Maloh, Tehsil - Sundernagar, District Mandi, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/239804/2021- HP SEIAA/2021-902
b)	Project type	Extraction of Stone.
c)	Project Location	Khasra number 185/1 falling in Mauza-Kinder, Tehsil-Nihri, Distt. Mandi, HP.
d)	Jamabandi	Jamabandi for the year 2018-2019
e)	Land Status	Private land, Hill Slope.
f)	Capacity	4,200 MTPA (21,000 MT for 5 years)
g)	Mining Area	07-00-00 Bighas, 0.5663 ha, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters.
i)	Letter of Intent	Letter of Intent valid up to 30.11.2022)
j)	EMP Cost	Capital Cost- Rs. 3.70 Lakhs, Recurring Cost- Rs. 1.50 Lakhs/PA
k)	CER cost	Capital Cost Rs. Rs. 3.50 Lakhs.

The proposed project is Extraction/Collection of Stone will be done.

Online proposal for granting EC was submitted on dated 20/11/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 26/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide one plastic waste shredder, one plastic waste compactor & one baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 2 solar lights through Department of Environment, Science & Technology, GoHP.

2.33 Sh. Ravinder Kumar, Prop: M/s Saraswati Stone Crusher & Screening Unit, VPO Pandoga, Sub-Tehsil Ispur, Tehsil Haroli, District Una, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/238982/2021 - HP SEIAA/2021-898
b)	Project type	Extraction/Collection of Sand, Stone & Bajri.
c)	Project Location	Khasra number 3248/2, 3248/3, 3249 & 3251 falling in Mauza/Mohal Pandoga Nichla, sub-Tehsil Ispur, Tehsil Haroli, Distt. Una, HP.
d)	Jamabandi	Jamabandi for the year 2016-2017
e)	Land Status	Private land, River Bed.
f)	Capacity	58,725 MTPA (2,93,625 MT for 5 years)
g)	Mining Area	02-93-51 Ha, Private land, river bed
h)	Leases within 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters:
i)	Letter of Intent	Letter of Intent issued on dated 16.12.2020 (Valid for one year i.e. up to 15.12.2021)
j)	EMP Cost	Capital Cost- Rs. 3.70 Lakhs, Recurring Cost-Rs. 1.25 Lakhs/PA
k)	CER cost	Capital Cost Rs. 6.32 Lakhs.

The proposed project is Extraction/Collection of Sand, Stone & Bajri from river bed.

Online proposal for granting EC was submitted on dated 16/11/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 26/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide three plastic waste shredder, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar lights through Department of Environment, Science & Technology, GoHP.

2.34 Sh. Shivam Pathania, S/o Sh. Ranjeet Singh Pathania, Village Thapkaur, PO Bhadroya, Tehsil Nurpur, District Kangra, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/67978/2021 (TOR's) - HP SEIAA/2021-884
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 355 falling in Mauza & Mohal Hardogir & Kaloha, Distt. Kangra, HP.
d)	Jamabandi	Jamabandi for the year 2018-2019

e)	Land Status	Government land.
f)	Capacity	3,11,850 MTPA (15,59,250 MT for a period of five years)
g)	Mining Area	15-23-10 Ha, Government land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters:
i)	Letter of Intent	Letter of Intent issued on dated 09.09.2021 (Valid for one year i.e. up to 10.12.2021)
j)	EMP Cost	Capital Cost- 9.20 Lakhs, Recurring Cost- 3.05 Lakhs annually.
k)	CER cost	Rs. 19.5 Lakhs.

The proposed project is Extraction of Sand, Stone & Bajri. The pp has applied for issuing TOR's.

Online proposal for granting EC was submitted on dated 20/11/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 26/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended grant of Standard ToR issued by the MoEF&CC, GoI for approval by the SEIAA with the following additional conditions:

1. The project proponent shall make provision to provide four plastic waste shredder, four plastic waste compactor & four baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP.

2.35 Sh. Ashok Thakur, S/o Sh. Karam Singh, Ward no. 10, Gopal Nagar, Una-Rampur Road, Una, District Una, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/235151/2021 - HP SEIAA/2021-889
b)	Project type	Extraction/Collection of Sand, Stone & Bajri.
c)	Project Location	Khasra number 734, 735, 736 & 755 falling in Mauza/MohalGhaluwal, Tehsil Haroli, Distt. Una, HP.
d)	Jamabandi	Jamabandi for the year 2014-2015
e)	Land Status	Private land, River Bed.
f)	Capacity	32,000 MTPA (1,60,000 MT for 5 years)
g)	Mining Area	01-95-21 Ha, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining lease exists within 500 meters.
i)	Letter of Intent	Letter of Intent issued on dated 18.02.2021 (Valid for one year i.e. up to 17.02.2022)
j)	EMP Cost	Capital Cost- Rs. 3.25 Lakhs, Recurring Cost- Rs. 1.05 Lakhs/PA
k)	CER cost	Capital Cost Rs. 3.16 Lakhs.

The proposed project is Extraction/Collection of Sand, Stone & Bajri from river bed.

Online proposal for granting EC was submitted on dated 26/11/2021. The hard copy was submitted by Project proponent on dated 26/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC apprised the case and decided to list the case in next meeting as per following observations:

1. The project proponent shall submit copy of 500 meter revised certificate from the competent authority as there is one mining project in 500 meters cluster.
2. The project proponent shall make provision to provide two plastic waste shredder, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall make provision to provide 6 solar lights through Department of Environment, Science & Technology, GoHP.

2.36 Sh. Dharambir Singh, S/o Lt. Sh. Swadesh Singh, Village & PO-Kandwal, Tehsil-Nurpur, District-Kangra, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/234883/2021 HP SEIAA/2021-890
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 112 falling in Mauza & Mohal Sunehar & Sunehar, Tehsil Nagrota Bagwan, Distt. Kangra, HP.
d)	Jamabandi	Jamabandi for the year 2012-2013
e)	Land Status	Government land.
f)	Capacity	3,59,550 MT for five years.
g)	Mining Area	04-77-01 Ha, Government land.
h)	Leases within 500 meter from the periphery of the area applied.	No mining lease exists within 500 meters.
i)	Letter of Intent	Letter of Intent issued on dated 31.08.2021 (Valid for one year i.e. up to 31.12.2021)
j)	EMP Cost	Capital Cost Rs. 5.70 Lakhs, Recurring Cost Rs. 1.55 Lakhs/PA
k)	CER cost	Capital Cost Rs. 7.00 Lakhs.

The proposed project is Extraction of Sand, Stone & Bajri.

Online proposal for granting EC was submitted on dated 26/11/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 26/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall make provision to provide four plastic waste shredder, four plastic waste compactor & four baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 8 solar lights through Department of Environment, Science & Technology, GoHP.

2.37 Sh. Ravinder Kumar, Prop: M/s Jagdambay Stone Crusher & Screening Plant, VPO Ghaluwal, Sub-Tehsil Ispur, Tehsil Haroli, District Una, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/238620/2021 HP SEIAA/2021-896
b)	Project type	Extraction/Collection of Sand, Stone & Bajri.
c)	Project Location	Khasra number 718, 760 761, 1614/727, 1612/717 & 1615/727 falling in Mauza/Mohal Ghaluwal, sub-Tehsil Ispur, Tehsil Haroli, Distt. Una, HP.
d)	Jamabandi	Jamabandi for the year 2014-2015
e)	Land Status	Private land, River Bed.
f)	Capacity	58,523 MTPA (2,92,615 MT for 5 years)
g)	Mining Area	02-89-02 Ha, Private land, river bed.
h)	Leases within 500 meter from the periphery of the area applied.	One mining lease exist within 500 meters: 1. Sh. Ashok Thakur: 01-95-21 Ha
i)	Letter of Intent	Letter of Intent issued on dated 16.12.2020 (Valid for one year i.e. up to 15.12.2021)
j)	EMP Cost	Capital Cost- Rs. 3.70 Lakhs, Recurring Cost- Rs. 1.05 Lakhs/PA
k)	CER cost	Capital Cost Rs. 6.32 Lakhs.

The proposed project is Extraction/Collection of Sand, Stone & Bajri from river bed.

Online proposal for granting EC was submitted on dated 26/11/2021. The hard copy was submitted by Project proponent on dated 26/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide two plastic waste shredder, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar lights through Department of Environment, Science & Technology, GoHP.
3. The recommendation of grant of EC is subject to the final order of the Hon'ble NGT w.r.t. Swan river bed mining.
4. The project proponent shall not carry out mining activity in the active channel.

2.38 Smt. Usha Devi, W/o Sh. Piar Chand, Village-Kakriar, PO-Himmer, Tehsil-Bamsan, District Hamirpur, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/69404/2021 (TOR's) - HP SEIAA/2021-901
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 1939 falling in Mauza/Mohal Tika Bankyar & Lagwalti, Tehsil Tauni Devi, Distt. Hamirpur, HP.
d)	Jamabandi	Jamabandi for the year 2009-2010
e)	Land Status	Government land.
f)	Capacity	1,34,258 MTPA. (6,71,290 MT for five years)
g)	Mining Area	07-79-54 Ha, (205-08 ha), Government land.

h)	Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters:
i)	Letter of Intent	Letter of Intent issued on dated 13.07.2021 (Valid for one year i.e. up to 07.03.2022)
j)	EMP Cost	Capital Cost- Rs. 9.20 Lakhs, Recurring Cost- Rs. 3.05 Lakhs annually.
k)	CER cost	Capital Cost Rs. 19.5 Lakhs.

The proposed project is Extraction of Sand, Stone & Bajri. The project proponent has applied for issuance of TOR's.

Online proposal for granting EC was submitted on dated 24/11/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 26/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended grant of Standard ToR issued by the MoEF&CC, GoI for approval by the SEIAA with the following additional conditions:

1. The project proponent shall make provision to provide four plastic waste shredder, four plastic waste compactor & four baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall make provision to provide 6 solar lights through Department of Environment, Science & Technology, GoHP.

2.39 Sh. Piar Chand Chauhan, S/o Sh. Mangat Ram, Village Kakriar, PO Himmer, Tehsil Bamsan, District Hamirpur, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/240460/2021 HP SEIAA/2021-903
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 1 & 374/2 falling in Mauza/Mohal Tika Ropri Balohian & Bamsan, Tehsil Bamsan at Tauni Devi, Distt. Hamirpur, HP.
d)	Jamabandi	Jamabandi for the year 2015-2016
e)	Land Status	Government land.
f)	Capacity	47,790 MTPA (2,38,950 MT for 5 years)
g)	Mining Area	03-63-71 Ha, Government land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters
i)	Letter of Intent	Letter of Intent issued on dated 15.06.2021 (Valid for one year i.e. up to 07.03.2022)
j)	EMP Cost	Capital Cost Rs. 7.80 Lakhs, Recurring Cost Rs 3.05 Lakhs/PA annually.
k)	CER cost	Capital Cost Rs. 9.64 Lakhs.

The proposed project is Extraction of Sand, Stone & Bajri.

Online proposal for granting EC was submitted on dated 24/11/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 26/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide four plastic waste shredder, four plastic waste compactor & four baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 8 solar lights through Department of Environment, Science & Technology, GoHP.

2.40 Sh. Deepak Pathania, S/o Sh. Sohan Lal Pathania, Village-Naseal, PO-Dudar, Tehsil-Sadar, District-Mandi, HP.

Brief outline of the project:

- | | | |
|----|---|---|
| a) | Proposal No. | SIA/HP/MIN/233150/2021
HP SEIAA/2021-888 |
| b) | Project type | Extraction of Sand. |
| c) | Project Location | Khasra number 136/2 falling in Mauza Nela/Ayala, Tehsil-Sadar, Distt.-Mandi, HP. |
| d) | Jamabandi | Jamabandi for the year 2014-2015 |
| e) | Land Status | Private land, Hill Slope. |
| f) | Capacity | 21,357 TPA (ROM) |
| g) | Mining Area | 06-08-14 Bighas, 0.5197 ha , Private land/hill slope. |
| h) | Leases within 500 meter from the periphery of the area applied. | No mining leases exist within 500 meters |
| i) | Letter of Intent | Letter of Intent issued on dated 27.01.2021
(Valid for one year i.e. up to 26.01.2022) |
| j) | EMP Cost | Capital Cost- 2.30 Lakhs, Recurring Cost- 1.07 Lakhs annually. |
| k) | CER cost | Capital Cost- 1.30 Lakhs, Recurring Cost- 0.20 Lakhs annually. |

The proposed project is Extraction of Sand from hill slope.

Online proposal for granting EC was submitted on dated 07/10/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 23/10/2021.

The case deferred as per request from the project proponent, the SEAC decided to list the case in the list in its next meeting.

2.41 The Additional General Manager, M/s Satluj Jal Vidyut Nigam Ltd., Shakti Sadan, SJVN, Corporate Office Complex, Shanan, District Shimla, HP.

Brief outline of the project:

- | | | |
|----|--------------|---|
| a) | Proposal No. | SIA/HP/MIN/65903/2021
HP SEIAA/2021-854 (TORs) |
| b) | Project type | Extraction of Stone. |

c) Project Location	Khasra number 360/1 & 536/363/1 falling in Mauza/MohalKhaira, Tehsil Sunni, Distt. Shimla, HP.
d) Jamabandi	Jamabandi for the year 2013-2014
e) Land Status	Government Land.
f) Capacity	44,12,821 Tones for 5 years.
g) Mining Area	10-15-29 Ha , Government land.
h) Leases with in 500 meter from the periphery of the area applied.	-
i) Letter of Intent	Letter of Intent issued on dated 18.08.2021 (Valid for one year from 02.07.2021 to 01.07.2022)
j) EMP Cost	Capital Cost-nil- , Recurring Cost-nil-.
k) CER cost	Rs.-nil-.

The proposed project is Extraction of Stone will be done. The pp has applied for **TORs**.

Online proposal for granting ToR was submitted on dated 24/07/2021 and accepted by the SEIAA secretariat on dated -nil- and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 12/10/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted and considering the facts placed before the committee, the SEAC recommended the issuance of Standard ToR issued by the MoEF&CC, GoI for preparing EIA/EMP report with the following additional conditions:

- 1. The project proponent shall make provision to provide four plastic waste shredder, four plastic waste compactor & four baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.**
- 2. The project proponent shall make provision to provide pattal & duna making machine under CER.**
- 3. The project proponent shall make provision to provide 8 solar lights through Department of Environment, Science & Technology, GoHP.**

2.42 M/s Dhaulasidh Hydroelectric Project (DSHEP) SJVNL, House No. 21, Ward No. 01, Heera Nagar, Hamirpur, Tehsil & District Hamirpur, HP.

Brief outline of the project:

a) Proposal No.	SIA/HP/MIN/240685/2021 HP SEIAA/2021-906
b) Project type	Extraction of Sand, Stone & Bajri.
c) Project Location	Khasra number 104, 41 & 1/2 falling in MohalRopa, Mauza Baleth of Tehsil Sujampur, Distt. Hamirpur, HP.
d) Jamabandi	Jamabandi for the year 2011-2012
e) Land Status	Government land.
f) Capacity	45,000 MTPA.
g) Mining Area	87-09 Kanals, 3-35-77 ha , Government land.
h) Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters:
i) Letter of Intent	Letter of Intent issued on dated 15.06.2021 (Valid for one year i.e. up to 14.06.2022)
j) EMP Cost	Capital Cost- 10.20 Lakhs, Recurring Cost- 1.54 Lakhs annually.
k) CER cost	Nil.

The proposed project is Extraction of Sand, Stone & Bajri will be done.

Online proposal for granting EC was submitted on dated 25/11/2021 and accepted by the SEIAA secretariat on dated 27/11/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 27/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall make provision to provide four plastic waste shredder, four plastic waste compactor & four baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall make provision to provide patta & duna making machine under CER.
3. The project proponent shall make provision to provide 8 solar lights through Department of Environment, Science & Technology, GoHP.

2.43 Shiva Mines & Mineral Industries, Partners Sh. Jagdeep Singh Tomar & Parvesh Kumar, R/o 194/4, Durga Colony, Tehsil Paonta Sahib, District Sirmour, HP.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/240423/2021 - HP SEIAA/2021-907
b)	Project type	Extraction of Stone Boulders, Sand & Bajri.
c)	Project Location	Khasra number 377/250/228/1 falling in Mauza/Mohal Bangran, Tehsil Paonta Sahib, Distt. Sirmour, HP.
d)	Jamabandi	Jamabandi for the year
e)	Land Status	Private land, River Bed.
f)	Capacity	60,750 MTPA.
g)	Mining Area	44-03 Bighas, Private land.
h)	Leases within 500 meter from the periphery of the area applied.	No mining leases exist within 500 meters:
i)	Letter of Intent	Letter of Intent issued on dated 02.07.2021 (Valid for one year i.e. up to 01.07.2022)
j)	EMP Cost	Capital Cost- Rs. 0.20 Lakhs, Recurring Cost Rs. 1.85 Lakhs annually.
k)	CER cost	Capital Cost Rs. 1.00 lakh

The proposed project is Extraction of Sand, Stone & Bajri.

Online proposal for granting EC was submitted on dated 25/11/2021 and accepted by the SEIAA secretariat on dated 27/11/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 27/11/2021.

The case was listed before the SEAC in its 83rd Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance of following observations:

1. The project proponent shall submit details of labour deployed in the project.

2. The project proponent shall provide two plastic waste shredders, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP. Revised budgetary provision under CER shall be made and submitted.

Item No.3:

MATTER FOR DISCUSSION:-

3.1 Sh. Dev Raj Sharma, S/o Sh. Shaligram, Village Badwal, PO Booni, Tehsil Nadaun, District Hamirpur, HP.

Brief outline of the project:

a) Proposal No.	SIA/HP/MIN/230414/2021 (applied for withdrawal) HP SEIAA/2021/883 SIA/HP/MIN/69176/2021 (applied for TOR)
b) Project type	Extraction/Collection of Sand, Stone & Bajri.
c) Project Location	Khasra number 1808 & 1809 falling in Mohal/Mauza Bhadauri, Tehsil Haroli, Distt. Una, HP.
d) Jamabandi	Jamabandi for the year 2014-2015
e) Land Status	Private land, River bed.
f) Capacity	31, 778 TPA. (as per Form-1)
g) Mining Area	2-16-18 Ha, Private land, river bed.
h) Leases with in 500 meter from the periphery of the area applied.	Two mining leases exist within 500 meters: 1. Sh. Satbir Singh (03-52-37 Ha) Non-operational 2. Sh. Munish Rana (01-93-90 Ha) Non-operational
i) Letter of Intent	Letter of Intent issued on dated 08.02.2021 (Valid for one year i.e. up to 07.02.2022)
j) EMP Cost	Capital Cost- Rs.4.25 Lakhs, Recurring Cost- Rs.1.34 Lakhs annually.
k) CER cost	Rs. 17.50 Lakhs.

The proposed project is Extraction/Collection of Sand, Stone & Bajri.

Online proposal for granting EC was submitted on dated 23/09/2021 and accepted by the SEIAA secretariat on dated 26/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 29/09/2021.

After submission of the compliance the case was again listed before the SEAC in its 82nd meeting. After deliberating on the information submitted and considering the facts placed before the committee, the SEAC recommended the issuance of Standard ToR issued by the MoEF&CC, GoI for preparing EIA/EMP report with the following additional conditions:

1. The project proponent shall make provision for providing six plastic waste shredder, six plastic waste baling machine & six compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 8 solar lights through Department of Environment, Science & Technology, GoHP.

It is observed that the applicant has applied online for grant of EC but in view of the cluster mining case (total areas exceeded 5 hectares) the SEAC in its 82nd meeting recommended the case for grant of standard TOR as per the provision of EIA Notification 2006 and its subsequent provisions.

Therefore, this application stands pending on PARIVESH portal for grant of EC. The project proponent may be advised to re-apply for TOR under TOR section on PARIVESH portal and withdraw EC application No. SIA/HP/MIN/230414/2021 from EC section of online portal.

The SEIAA in its 55th meeting approved the issuance of TOR to the proponent subject to the condition that the project proponent shall first withdraw EC application No. SIA/HP/MIN/230414/2021 from EC section of online portal and re-apply for TOR under TOR section on PARIVESH portal so as to remove the pendency on portal.

Now, the project proponent has requested to withdraw EC application No. SIA/HP/MIN/230414/2021 from EC section of Parivesh portal and also applied for grant/issuance of TOR vide application no. SIA/HP/MIN/69176/2021 dated 16.11.2021.

The SEAC decided that the SEIAA secretariat shall take necessary action to dispose off the case application on PARIVESH portal.

The meeting ended with vote of thanks to and from the Chair.

(Parveen Gupta)
Secretary, HP SEAC

(A.N. Gautam)
Vice-Chairman, HPSEAC

83rd meeting /2021- Dated ,2021

Copy to following for information and further necessary action please:

1. The Member Secretary, State Level Environment Impact Assessment Authority, Himachal Pradesh, Shimla-1.
2. Case files of all projects, Guard file.

Note: Minutes of the Meeting are being hosted on the official website of SEIAA and all concerned shall download it for taking further necessary actions relevant to their project.

Secretary
Himachal Pradesh State Expert Appraisal Committee,
Shimla, Himachal Pradesh.