



# 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

Ph: 0177-2656559, 2659608, Fax: 2659609

No. HP SEAC/2008, 16-Vol-VII-

Dated: /6/2021

## MINUTES OF THE 79<sup>th</sup> MEETING OF THE STATE EXPERT APPRAISAL COMMITTEE HELD IN CONFERENCE HALL, DEPARTMENT OF ENVIRONMENT, SCIENCE & TECHNOLOGY, SHIMLA, ON 23<sup>rd</sup> & 25<sup>th</sup> June, 2021.

The 79<sup>th</sup> meeting of State Expert Appraisal Committee for appraisal of the Project proposals received for Environmental Clearance was held on 23<sup>rd</sup> & 25<sup>th</sup> June, 2021 in the Conference Hall of Department of Environment, Science & Technology, Shimla. The following were present in the meeting:

Sr. #	Name	Designation	23.06.2021	25.06.2021
1.	Sh. A.N. Gautam	Vice-Chairman	✓	✓
2.	Dr. Kulraj Singh Kapoor	Member	Attended virtually	Attended virtually
3.	Sh. Arun Kumar Sharma	Member	✓	✓
4.	Dr. Kartar Singh Verma	Member	Attended virtually	Attended virtually
5.	Dr. Bhupinder S. Marh	Member	Attended virtually	Attended virtually
6.	Sh. Parveen Gupta, Addl. Director, DEST	Secretary	✓	✓

The agenda item wise deliberations are as under:

### ITEM NO. 1:

The minutes of the 78<sup>th</sup> meeting of SEAC held from 8<sup>th</sup> & 9<sup>th</sup> April, 2021 discussed and confirmed.

### Day-I (23.06.2021)

### ITEM NO. 2

- 2.1 Sh. Sanjay Suri, Chief Executive Officer, M/s Morepen Laboratories Limited, Village-Malku Majra, Tehsil-Nalagarh, District-Solan, Himachal Pradesh, Pin-173205.

#### **Brief outline of the project:**

a)	Proposal No.	SIA/HP/IND2/194921/2020 HP SEIAA/2021-811			
b)	Project type	Expansion of APIs, bulk drug manufacturing unit. Category 5(f)-Synthetic Organic chemicals.			
c)	Project Location	Khasra number 1330,1329, 828, 824, 1328, 1327, 1325, 1324, 832, 833, 834, 1323 falling in village- Masulkhana, Tehsil-Kasauli, District-Solan, H.P.			
d)	Prior Environment Clearance obtained by the company	Nil			
e)	Land Status	Own land, 1.2266 ha, Proposed expansion shall be undertaken within existing unit.			
f)	Total plot area	12,266 m <sup>2</sup>			
g)	Total production Capacity in TPA	Sr. #	Product name	Existing quantity (TPA)	Proposed additional quantity
					After expansion

				(TPA)	
	1	Loratadine & Its Inter-mediate	180	50	230
	2	Montelukast	72	50	122
	3	Desloratadine	24	25	49
	4	Olmesartan	0	50	50
	5	Rosuvastatin	0	50	50
	6	Candesartan	0	25	25
		Total	276	250	526
h)	Estimated cost of expansion project		34.09 crores		
i)	EMP Cost		Capital Cost: Rs. 1,117 lakhs; Recurring cost: Rs. 367.05 lakhs.		
j)	CER cost		Capital Cost: Rs. 36 lakhs;		

The expansion is proposed for existing bulk drug manufacturing facility. No Additional land is proposed in the expansion. There will be no further change in land use.

Online proposal for granting Environment Clearance was submitted on dated 01/02/2021 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 **16/02/2021**.

**The case was listed before the SEAC in its 78<sup>th</sup> meeting. The SEAC after deliberating upon the application, documents and the power point presentation, decided to list the case in next meeting after compliance to following conditions:**

1. The project proponent shall submit the copies of valid drug license for the proposed API.
2. The sub Committee of SEAC shall visit the proposed project site and submit its report before next meeting being an expansion case.

The project proponent has submitted the compliance to the condition no. 1 i.e. drug licences and the sub committee has also visited the existing premises of the industries. As in accordance with recommendations of the sub committee the project proposal is appraised for 6 APIs as follows:

Sr. #	Product name
1	Loratadine & Its Intermediate
2	Montelukast
3	Desloratadine
4	Olmesartan
5	Rosuvastatin
6	Candesartan

M/s Morepen Laboratories Limited (MLL) is an Indian pharmaceutical company with its headquarters in New Delhi, India. Morepen was established in 1984 and went public in 1993. The company manufactures and sells Active Pharmaceutical Ingredients (APIs), Home Diagnostics and Finished Formulations to 50-plus countries. The large and spread-out facility is USFDA approved for manufacture of Loratadine, an anti-allergy drug- internationally known as Claritin. Today, its benchmark standards make it the perfect setting for producing advance molecules. 'Morepen' has 3 manufacturing facilities, for manufacture of API and formulations with international standings, all set amidst green, pollution-free surroundings on the foothills of the majestic Himalayas, located in the state of Himachal Pradesh. The existing unit, producing bulk drugs, did not have in possession an Environmental Clearance, as at the time of inception of the unit, EIA Notification were not promulgated.



The present unit at Masulkhana is in operation since 1993 (i.e prior to EIA Notification 1994 and 2006), hence Environmental Clearance was not applicable for the project. Now, as per EIA Notification, 2006 and amendments thereof, the proposed project falls under activity 5(f) and as per latest notification vide S.O.1223(E) dated 27.03.2020 and subsequent notification vide S.O. 3636 (E) dated 15.10.2020 it is to be treated as Category "B-2".

The unit manufactures and supply Active Pharmaceutical Ingredients (APIs), Home Diagnostics and Finished Formulations to 50-plus countries. The large and spread-out facility is USFDA approved for manufacture of Loratadine, an anti-allergy drug- internationally known as Claritin.

Sr. #	Product name	Existing quantity (TPA)
1	Loratadine & Its Intermediate	180
2	Montelukast	72
3	Desloratadine	24

The subcommittee also observed that the Industry is achieving all benchmark standards that make it the perfect setting for producing advance molecules. It has group of industries in the state of Himachal Pradesh. This existing unit, producing bulk drugs, did not have in possession an Environmental Clearance, as at the time of inception of the unit, EIA Notification were not promulgated.

The unit at Masulkhana is in operation since 1993 (i.e prior to EIA Notification 1994 and 2006), hence Environmental Clearance was not applicable for the project. Now, as per EIA Notification, 2006 and amendments thereof, the proposed project falls under activity 5(f) and as per latest notification vide S.O.1223(E) dated 27.03.2020 and subsequent notification vide S.O. 3636 (E) dated 15.10.2020 it is to be treated as Category "B-2".

The unit had submitted an EIA report in 1992 to the SPCB based on which Consent has been issued to the project. Further in 2019, the Morepen got permission of change in product mix by HP State Pollution Control Board for change in product profile and reducing capacity from 444 TPA to 276 TPA by ensuring no increase in pollution load vide letter no. PCB(193-C) M/s Morepen Laboratories Masulkhana/2019-20444-46. The overall green area ratio around the plant is more than 30 % appreciable.

The bulk drugs manufacturing industry has been developed over an area measuring 1.2266 ha land. Proposed expansion shall be undertaken within existing unit for which no additional land proposed/ no land required for the proposed expansion. Of this total land around 0.4300 ha is maintained as green cover belt.

The industry is functioning on multiple floors. The subcommittee inspected all the floors and found these as per the layout plans and maintaining all standards.

The committee observed that as such the space for the expansion purpose is available on these multiple floors, on each floor for expansion only few new containers will be added and rest the same equipments will be used by altering the capacities.

Currently, the raw material for the existing manufacturing process are stored properly as per standards. Since the some of the chemicals are of hazardous nature, therefore, the industry has obtained the registration under Hazardous Chemical Storage Rules. The Onsite and Offsite emergency plans are in practice and adopted by the

The present API production capacity of the unit is 276 MTPA to which expansion for 250 MTPA has been proposed and total capacity after expansion will be 576 MTPA. After expansion the product wise quantity will be revised as under:

Sr. #	Product name	Existing quantity (TPA)	Proposed additional quantity (TPA)	After Expansion (TPA)
1	Loratadine & Its Intermediate	180	50	230
2	Montelukast	72	50	122
3	Desloratadine	24	25	49
4	Olmesartan	0	50	50
5	Rosuvastatin	0	50	50
6	Candesartan	0	25	25
	<b>Total</b>	<b>276</b>	<b>250</b>	<b>526</b>

The existing total water requirement of the plant is 162.3 out of which 100 KLD is being met through suppliers (from Haryana) through tankers and registered bore well and rest (62.3 KLD) from treated water from ETP. After expansion total water requirement shall increase to 364.8 KLD of which 220 KLD shall met through fresh water source and rest treated recycle water from in house treatment schemes.

Application for ground water bore well regd for a capacity of 100 KLD has been submitted to the department and same is under process against which the approval for 90 KLD already registered.

S.N	Proposed	Existing Requirement (KLD)	Proposed Requirement (KLD)	After Expansion Requirement (KLD)
<b>FRESH WATER REQUIREMENT</b>				
1.	Utilities (Cooling tower, DM water & softener)	83.5	93.50	177
2.	Scrubber	3	0	3
3.	Equipment's & drums washing	2	1	3
4.	Floor and plant washing	2.5	(-) 2.5	0
5.	Q.C and R&D lab	1	6	7
6.	Domestic & Misc.	8	22	30
A.	<b>Fresh Water Requirement</b>	<b>100</b>	<b>120</b>	<b>220</b>
<b>RECYCLED WATER</b>				
1.	Cooling Tower	55.3	51.6	106.9
2.	Green Belt	7.0	20.9	27.9
3.	Floor and plant washing	0	10	10
B.	<b>Total Recycled water</b>	<b>62.3</b>	<b>82.5</b>	<b>144.8</b>
	<b>Total Water Requirement</b>	<b>162.3</b>	<b>202.5</b>	<b>364.8</b>

The total waste water generation from the plant is around 70KLD, (ETP- 61.5 KLD and STP 7.5 KLD). The activated sludge process effluent treatment plant is existing at site and found working efficiently. After the expansion the waste water generation will increase as under:



S. No.	Purpose	Existing Effluent Generation (KLD)	Proposed Effluent Generation (KLD)	After Expansion Effluent Generation (KLD)
<b>Industrial effluent</b>				
1.	Process	53	64	117
2.	Cooling tower	4.7	7.65	12.35
3.	Boiler & Softener	1	1.5	2.5
4.	Floor washing	2.5	6.5	9
5.	Equipment's & drum washing	2	0.9	2.9
6.	Scrubber	2.3	-1.4	0.9
7.	QC& R&D	1	5.8	6.8
8.	DM water	2.5	2.5	5
	Total Industrial	69	87.45	156.45
9.	Concentrate to incinerator	(-)7.5	(-) 10.4	(-) 17.9
	<b>Total effluent</b>	<b>61.5</b>	<b>77.05</b>	<b>138.55</b>
<b>Domestic effluent</b>				
1.	Domestic wastewater	7.5	17.5	25

The effluent quantity and quality both are being monitored by the SPCB as per requirement; all the records were found in place for checking. Online instruments / analyzer for measurement of pH, Flow, COD, BOD, TSS in the effluent treatment have been installed and connected with CPCB/HPSPCB servers. It is found being monitored by CPCB/ SPCB through online system. As such committee did not observe any leakage, spill or over water consumption during its visit.

The 100 % waste water is being recycled by the industry and put in use effectively after proper treatment, per say water is very important commodity for cooling etc. and the industry stated that they can't afford to waste even a bucket of water.

In order to deal with future ETP load and get more clean water the industry has proposed to change the ETP and install RO system i.e. tertiary treatment plant as follows:

Treatment system of ETP will be as follows:

**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 water 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 treatment target to achieve the required standards as follows:

Parameter	Unit	ETP Inlet	ETP Outlet
pH	-	8-11	7.40

BOD (3 days 27°C)	mg/l	27	17.86
TSS	mg/l	57	38

The industry has well-developed wastewater management system with existing facility of ETP, STP, MEE & Incinerator.

In the proposed expansion, enhancement of MEE- from 55 KLD to 132.35~133 KLD & ETP from 61.5 KLD to 140.8 ~141 KLD is proposed for treatment of Effluent generation along with enhancement of the capacity of STP (20 KLD) by introducing Modular STP of 5 KLD for treatment of domestic wastewater is proposed .

For waste water being generated from the domestic sources a sewage treatment plant has been installed with following features:

The State Pollution Control Board has authorized the industry to generate hazardous waste vide authorization no. HPSPCB/ HWMR (47) Morpen Laboratory Ltd./ ID 10026/ 2018 dated 24-11-2018 copy at Annex- VI. The industry is generating hazardous waste in the form of Used oil 150 ltrs/ year, ETP sludge 1.5 MTA, incinerator ash 6.0 MTA and contaminated cotton rags etc. 0.050 MTA and these are disposed off efficiently in the approved TSDF developed by BBNDRA run by M/s. Shivalik Solid Waste Co. Nalagarh.

The industry has installed an incinerator of 0.5 TPH capacity which is used for burning of impurities and organic residues having high calorific value and heat generated is used in boilers to generate steam for the manufacturing process.

Currently, the industry has also installed two boilers of 2.5 TPH and 1.5 TPH capacities. The boilers are approved from the department of Industries as per norms. Upon expansion one more boiler of 6TPH has been proposed to be installed.

The total power requirement of the industry is 1040 KVA which is supplied by the State Electricity Board and the industry has also kept standby arrangement by installing two DG sets of 500 KVA and 750 KVA capacities each.

The industry has proposed up gradation of existing Air Pollution Control Systems will be done. Following is the list of proposed APCD's in the project.

S. No.	Air Polluting Unit	Air Pollution Control Devices
1.	Boiler (2x3 TPH)	Cyclone separator followed by Wet Scrubber
2.	Incinerator (1.5 TPH)	Adequate stack height (30 m) as per CPCB norms
3.	DG Sets (1x1000 kVA)	Adequate stack height (30 m) as per CPCB norms

At present there are 474 personnel working in the industry and after expansion about 100 more people of different categories will be added. Over all the subcommittee observed the overall impact in following manner.

Sr. #	Particulars	Unit	Existing	Proposed	After Expansion	Impact
1	Total plot area	Sqm	12266	-	12266	Expansion within area
2	Plant capacity at max. production	MTPA	276	250	526	Increase in total capacity of existing project &



							introduce three new products.
3	Green belt area	Sqm		4293			No change
4	Total water requirement	KLD	162.3	202.3	364.8		Increase
5	Fresh water requirement	KLD	100	120	220		Increase
6	Industrial water requirement	KLD	61.5	77.05	138.55		Increase
7	Domestic water requirement	KLD	7.5	17.5	25		Increase
8	Waste water treatment scheme	KLD	ETP-61.5 STP-20 MEE-55	ETP-79.3 STP-5 MEE-77.35 to 78 RO-150.65 to 151	ETP-140.8 141 STP-25 MEE-132.35 to 133 RO-150.65 to 151	to	Increase the capacity of ETP, STP, MEE and RO for waste water treatment.
9	Incinerator	TPH	0.5	1.5	2		Additional one incinerator.
10	Power requirement	KVA	1040	1500	2540		Increase
11	Power back up- DG sets	KVA	1*500 1*750	1*1000	1*500 1*750 1*1000		Increase
12	Manpower requirement	Nos.	474	97	571		Increase the manpower.
13	Project cost including EMP	Cr.	-	34.9	34.9		-
14	Boiler	TPH	2.5 & 1.5	6	2.5, 1.5 & 6		Two boiler of 3T each shall be installed.

In order to mitigate the impacts of different component the industry is meeting out all standards presently which are also monitored 24x7 by the MOEF&CC, GoI through CPCB and by HPSPCB.

The subcommittee observed that there is no litigation on account of any environmental violation since last 20 years and as no notice since last 20 years from SPCB or CPCB- has been issued. The environmental standard compliance found satisfactory.

**The sub-committee submitted the report of the project site visited on dated 28.05.2021.**

The SEAC after deliberating on the details and process involved, concluded that reduction and enhancement in pollution load from different sources will be in following manner:

S. No.	Parameter	Increase/ Reduction in Pollution Load
1	Water consumption Load	Will be increased from 100 KLD to 220 KLD
2	Waste Water generation	Industrial wastewater will be increased from 61.5 KLD to 77.05 KLD
4	Air Pollution load	Increased in proposed expansion
5	Source and type of air pollution	Remain same

After deliberating on the information submitted by the project proponent and considering the facts placed on record by subcommittee 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-II and with the following additional conditions:

1. Particulate matter level from stack shall not exceed 30mg/ Nm<sup>3</sup>.
2. Treated effluent from the plant shall be reused and recycled.
3. Green belt with 3500 trees per ha shall be created by the proponent.
4. The project proponent shall install stripper for recovery of solvent (VOC) from HTDS effluent before MEE followed by ATFD.
5. To treat the domestic wastewater separately and make the provision of 25 KLD STP of adequate capacity for the treatment of domestic wastewater after expansion.
6. The PP currently uses and propose to use ground water, the project proponent shall switch over to use of surface water sources in phased manner.
7. The project proponent shall not recharge or use the ETP treated water for horticulture activities and shall use RW to recharge and horticulture activities that too from admin block as per standard norms.
8. Roads shall be maintained and properly concreted to reduce fugitive emission.
9. Adequate parking space shall be provided to avoid parking on the roads and additional.
10. The project proponent shall provide three plastic waste shredder, three compactors & three plastic waste bailing machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
11. The Project Proponent shall provide 20 solar lights under the CER.

- 2.2 Sh. Amritpal Singh, M/s Salsan Steels Pvt. Ltd. Ram Nagar Ind. Area, Gagret, Tehsil-Amb, District-Una, Himachal Pradesh.

**Brief outline of the project:**

- |    |                  |  |
|----|------------------|--|
| a) | Proposal No.     | SIA/HP/IND/57759/2015 (TOR's & EC)<br>HPSEIAA/2021/784 (TOR)<br>SIA/HP/IND/57758/2015 (EC)<br>HP SEIAA/2021/833 (EC)   |
| b) | Project type     | Expansion of Salsan Steels Pvt. Ltd. (under category 3(a)-secondary metallurgical processing industry)   |
| c) | Project Location | Khasra number 93, 94, 96, 97, 3240/95, 3241/95, 101, 84, 80, 81, 83, 90, 91, 92, 97, 88, 89 Ram Nagar Ind. Area, Gagret, Tehsil-Amb, District-Una, Himachal Pradesh. |
| d) | Capacity         | Existing: 79,132 MT, after expansion: 1,06,920 TPA (TMT Saria & Bars @ 87,720 TPA and Angle, Square & Round Bars, patti @ 19,200 TPA)                                |
| e) | Area             | Existing land area: 14,274.75 Sq. m and total land area after expansion: 48,296.21 sq. m.  |
| f) | Cost of project  | Existing: Rs. 3,365.79 lakhs; Proposed: Rs. 6,065.79 lakhs ;   |
| g) | EMP cost         | Capital Cost: Rs. 200 lakh. ; Recurring cost: Rs. 20.00 lakhs  |
| h) | CSR cost         | Capital Cost: Rs. 30.00 lakhs;   |

The project proposal is a secondary metallurgical industry. The project proponent was granted Environment Clearance vide this office letter no. HPSEIAA/2015-438-M/s Salsan Steels Pvt. Ltd. on dated 17.05.2016 for project capacity of 79,132 MT (Direct rolling-29,232 MT & Re-heating



furnace-49,900 MT), the unit is manufacturing TMT bar, MS round square, Angle, Patti. As proposed the details of waste generated at present & after expansion will be as follows:

1. Domestic solid waste: 22 & 32 kg/day
2. Slag : 5.6 & 12.7 TPD
3. Spent oil: 0.2 KL/annum
4. APCD dust: 0.01 & 0.8 TPD
5. Wastewater: 6 & 7 KLD No industrial effluent is generated.

The solid waste is being segregated into bio-degradable and non-biodegradable waste and managed as per the Solid Waste Management Rules, 2016 and same is being practiced after expansion. As proposed the total water requirement for the existing project is 30 KLD which is being withdrawal through one bore well provided within the project premises. Out of this, 20 KLD is the make-up water cooling demand, 4.5 KLD for quenching and 7.5 KLD is the domestic water demand. After expansion, total water requirement for the project will become 41.5 KLD. Out of this, 27 KLD will be make-up water cooling demand, 6 KLD for quenching and 8.5 KLD will be domestic water demand. The standard ToR's were issued to the project proponent vide letter No. HPSEIAA/2021/784-2938 dated 29/12/2020.

Online proposal for granting Environment Clearance was submitted on dated 16/04/2021 and accepted by the SEIAA secretariat on dated 19/04/2021 and forwarded to SEAC secretariat. The hard copy submitted by the project proponent on dated 04.05.2021. Based upon the approved TORs project proponent has submitted final EIA report.

The case was listed before the SEAC in its 79<sup>th</sup> 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-III with the following additional condition:

1. The project proponent shall provide three plastic waste shredder, three plastic waste baling machine & three compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 20 solar lights for further distribution through Department of Environment, Science & Technology, GoHP.
3. Green belt @ 30 % of the total plot area shall be maintained by the project proponent.

**2.3 Mr. Rajeev Kshetrapal, Director IIL, 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/IND2/59928/2021<br>HP SEIAA/2021-834  |
| b) Project type  | Expansion of Manmade Fibres unit (Spandex Elastomeric Yarn) namely M/s Indorma Industries Limited.<br>Category 5(d)-Manmade Fibres Unit. |
| c) Project Location                                    | Khasra no. 10, village- Lodhiajra, Tehsil-Baddi, Solan, H.P.   |
| d) Total production Capacity                           | Present Capacity: 11,000 TPA<br>Capacity after expansion: 16,500 TPA   |
| e) Prior Environment Clearance obtained by the company | The EC has been issued vide letter number HP SEIAA/2010/78-Indorama Industries Ltd. on dated 12/05/2016.                                 |
| f) Land Status   | Lease Land.  |
| g) Total plot area                                     | 1,00,000m <sup>2</sup>   |



- h) EMP Cost  
i) CER cost

Capital Cost: Rs. 40 lakhs; Recurring cost: Rs. 4.5 lakhs PA  
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.

As proposed the manufacturing process has mainly two sections, one is polymerization where chemical reaction takes place to produce high viscose polymer melt and other is spinning where this high viscose material is passed through mesh under high pressure which is converted into the yarn and this yarn is wound upon winder machines. Raw material storage yard already exists in the existing unit. However, new polymer storage tanks and dope tanks will be installed. Present capacity of the project is 11,000 TPA which will be expanded to 16,500 TPA to meet with the increased demand of the SPANDEX yarn.

The water requirement is 627 KLD & the total water requirement after expansion will be 658 KLD. Water is used in the process at the final stage of the yarn produced along with emulsion to give it proper finish. The emulsion mixed water is reused and only very small quantity of water is lost which is replaced. Similarly, water used in cooling system is re-circulated and there is no wastage of water. Present waste water generation is 79 KLD which is being treated in ETP cum STP of 100 KLD & the total waste water generation after expansion shall be 89 KLD which shall also be treated in already existing ETP cum STP of capacity 100 KLD. The treated effluent will be reused partially to top up the cooling tower water sump and will be used within the premises for landscaping and green belt development. It will be a zero discharge complex as all the wastewater will be treated and reused within the plant premises.

The project was issued auto TORs vide letter number HP SEIAA/2021/817 dated 02.02.2021. Now, pp has submitted final EIA/EMP report. Further, Renewal of Consent to Operate has been obtained from HP SPCB under Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981 and valid till 31.03.2022.

The case was listed before the SEAC in its 79<sup>th</sup> Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided that before considering the case for expansion it is important to ascertain to see the compliance to environmental standards and terms & conditions of earlier ECs, therefore the case be listed before the committee after attending to following conditions:

1. The subcommittee of SEAC shall visit the project site to check and verify the earlier EC compliance and submit a detailed report before listing the case in next meeting.
2. The project proponent shall also prepare EMP compliance/achievement in annotated format to the earlier ECs EMP conditions and present the same before the Committee during site visit.

- 2.4 Sh. Deep Narayan Sharma, M/s Biozenta Lifescience Pvt. Ltd. , Plot No. 2A, Phase-I & II, Industrial Area, Tahliwal, Tehsil-Haroli, District-Una, Himachal Pradesh.

**Brief outline of the project:**

- |    |                        |   |
|----|------------------------|---|
| a) | Proposal No.           | SIA/HP/IND2/175292/2020<br>HP SEIAA/2020-772  |
| b) | Project type           | API manufacturing unit by M/s Biozenta Lifescience Pvt. Ltd.<br>Category 5(f)-Synthetic Organic chemicals industry (dyes & dye intermediates; bulk) |
| c) | Project Location       | Khasra number 59, 60 & 61 falling in Bela Bathri, Harloi, Una,<br>District-Una, H.P.  |
| d) | Proposed built up area | 1741.29 sq. meter   |





e)	Land Status	The project site project falls under Government industrial Area.
f)	Total plot area	1860 sq. meter
g)	Total production Capacity in TPA	10 TPA with manufacturing of 59 API
h)	Estimated cost of expansion project	826.31 lacs
i)	EMP Cost	Capital Cost: Rs. 65 lakhs; Recurring cost: Rs. 7 lakhs.
j)	CER cost	Capital Cost: Rs. 8 lakhs;

The project "Biozenta Lifescience Private Limited" is an API manufacturing unit proposed at Industrial Area - Tahliwal, Tehsil – Haroli, District – Una (HP). The project site project falls under District Industries Centre (DIC), (H.P). As proposed the ETP cum STP of 10 KLD would be constructed for management of effluent. Total Power requirement of 98 KW will be provided by HP State Electricity Board, 1 DG Set of capacity 150 KVA is proposed for standby use. During operation phase, the water supply will be provided from Department of Industries and the total water requirement will be 20 KLD.

As proposed there will be generation of hazardous waste which shall be categorized as:-

- Used or spent oil- 20 ltr/annum;
- Chemical sludge from wastewater treatment- 360 kgs/annum;
- Flue gas cleaning residue-25 kgs/annum;
- Process Residue and wastes-40 kgs/annum;
- Spent catalyst-Nil Kgs/annum.
- Paper waste, drum of raw materials will be collected at a particular point from where they shall be lifted and transported to Hazardous Waste Management site.

As proposed the company will manufacture 59 Active Pharmaceuticals Ingredients Products. Iabacavir Sulphate, Ritonavir, Acyclovir, Amifostine, Arabidol, 5-Aza cytidine, Lopinavir, Erlotinib Hydrochloride, Imatinib mesylate, Gefitinib, Fludarabine phosphate, Estranustine, Cytarabine, Dacarbazine, Pemetrexed disodium, Methotrexate, Bicalutamide, Temozolomide, Lenalidomide, Irinotecan Hydrochloride trihydrate, Cladribine, Bortezomib, Anastrozole, Letrozole, Thallidomide, Bendamustine HCl, Thioguanine, Exemestane, Fulvestrant, 5- Fluoro Uracil, Fludarabine Phosphate, Busulfan, Chlorombucil, Sorafinib, Aprepitant, fos asprepitant, Zoledronic Acid, Paclitaxel, Docetaxel, Capecitabine, Gemcitabine Hydroxyurea, Cisplatin, Oxaliplatin, Carmustine, Decitabine, Decitabine, Docetaxel, Irinotecan Hydrochloride, Lapatinib, Lenalidomide, Lomustine, Melphalan, 6-Mercaptopurine, Nilotinib, Pemetrexed disodium, Sunitinib, Topotecan Hydrochloride, Dopaxitine Hydrochloride, Carboplatin.

Online proposal for granting Environment Clearance was submitted on dated 25/09/2020 and accepted by the SEIAA secretariat on dated 04/11/2020 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated **22/12/2020**.

The case was listed before the SEAC in its 79<sup>th</sup> 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 observation:

1. The project proponent shall submit the copies of valid drug license for the proposed API.

2.5 Sh. Rajesh Kumar, S/o Sh. Sukh Ram, Village-Bakroa, P.O. Bhager, Tehsil-Ghumarwin, District-Bilaspur, H.P.

Brief outline of the project:

- |    |              |  |
|----|--------------|--|
| a) | Proposal No. | SIA/HP/MIN/48300/2019 dated 12.12.2019<br>HPSEIAA/2019-696 |
|----|--------------|--|



b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 60 (25-11 Bighas), 246/229 (43-00 Bighas) in falling in Mauza & Mohal-Dilhwin, Tehsil-Sadar, District-Bilaspur, H.P.
d)	Jamabandi	Jamabandi for the year 2014-2015
e)	Land Status	Govt. land
f)	Capacity	4,60,125 MT for the leased period of five years.
g)	Mining Area	5-15-84 ha, Government land.
h)	Leases with in 500 meter from the periphery of the area applied.	-
i)	Letter of Intent	Extension of LOI dated 11.09.2019 valid for one year (valid from 23.04.2020 to 22.04.2021)
j)	EMP Cost	Capital Cost: Rs. 10.2 lakhs; Recurring cost: Rs. 2.25 lakhs PA
k)	CER cost	Capital Cost: Rs. 1.00 lakhs; Recurring cost: Rs. 0.50 lakhs PA

The project is Extraction of Sand Stone & Bajri. As proposed the mining will be carried out from the river bed Satluj. As proposed the mining will be done manually and semi mechanized way. The project proponent has applied for TOR's.

Online proposal for granting Environment Clearance was submitted on dated 25/09/2020 and accepted by the SEIAA secretariat on dated 04/11/2020 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 21/12/2019.

The case was listed before the SEAC in its 79<sup>th</sup> 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 provide one plastic waste shredder, one plastic waste baling machine & compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall also obtain FCA for the proposed project.

## 2.6 M/s Nalagarh Stone Crusher, M/s R.P. Enterprises Stone Crusher, Village Raipur Jhakoli, Tehsil Nalagarh, District-Solan, H.P.

### Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/38389-2019 dated 29.06.2019-(For TOR's) HP SEIAA/2019-644 SIA/HP/MIN/57820/2019 HP SEIAA/2021-789
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 130 Min, 130 Min, 535, 580, 772/636, 85 Min 85Min, 41/4, 42/4, 35 Min & 35 Min falling in Mauza/ Mohal Taprian, Baglahar, Baniala & Kharuni Tehsil - Nalagarh, District-Solan, H.P.
d)	Jamabandi	Jamabandi for the year 2015-2016
e)	Land Status	Government land.
f)	Capacity	25,83,900 MT for five year
g)	Mining Area	80-51-14 ha, 1,069-15 Bighas.
h)	Leases with in 500 meter from the	1 Mining lease proposed: Sh. Mohan Singh, M/s Jai Mata Stone Crusher, Village Nayagram, PO Jhajra, Tehsil Nalagarh, Solan, HP.



	periphery of the area applied.	Khasra No.- 43/1 (165-09 Bighas, Government land)
i)	Letter of Intent	Letter of Intent issued on dated 16.09.2020 (Valid for one year i.e. up to 07.09.2021)
j)	EMP Cost	Capital Cost: Rs.44.5 Lakhs, Recurring Cost: Rs.4.05 Lakhs PA
k)	CER cost	Capital Cost: Rs.12.75 Lakhs, Recurring Cost: Rs.0.50 Lakhs PA

The proposed project is Extraction of Sand, Stone & Bajri will be done on River Bed. The pp was issued TOR by HPSEIAA vide letter dated HPSEIAA/2019/644-3555 on dated 14.10.2019. Now the project proponent has submitted the case for grant of Environment Clearance.

Online proposal for granting EC was submitted on dated 28.10.2020 and accepted by the SEIAA secretariat on dated 12.01.2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 02.11.2020.

The case was listed before the SEAC in its 79<sup>th</sup> 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 five plastic waste shredder, five plastic waste baling machine & five compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide one pattal & duna making machine to the Women Self Help Group through Department of Environment, Science & Technology, GoHP.

## 2.7 Sh. Ashwani Kumar, S/o. Sh. Bahal Singh, V.P.O. Chattara Ward No. 6, Tehsil & District-Una, H.P.

### Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/189681/2021 HPSEIAA/2021/813
b)	Project type	Open sale of Sand & Bajri.
c)	Project Location	Khasra number 6525/1 & 6526/1 falling in Mauza & Mohal-Badhera, Tehsil- Haroli, District-Una, H.P.
d)	Jamabandi	Jamabandi for the year 2014-2015.
e)	Land Status	Leased land.
f)	Capacity	2, 86, 080 MT for 5 years.
g)	Mining Area	80-02 Kanals, Private land.
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. Ashwani Kumar, 00-13-00 Ha.
i)	Letter of Intent	Extension of letter of Intent issued on dated 01.02.2021 (Valid for one years i.e. up to 02.07.2021)
j)	EMP Cost	Capital Cost- Rs.6.20 Lakhs, Recurring Cost: Rs.2.55 Lakhs PA.
k)	CER cost	Capital Cost: Rs. 8,46,000/-

The proposed project is for Open sale of Sand & Bajri. Online proposal for granting Environment Clearance was submitted on dated 02/02/2021 and accepted by the SEIAA secretariat on dated 02/02/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 25/02/2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 Environment Clearance is recommended subject to the compliance to the Hon'ble NGT Orders No. 57 of 2021 in the matter of Amandeep Vs. State of HP.
2. The project proponent shall provide two plastic waste shredder, two plastic waste baling machine & two compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall provide 8 solar lights in through Department of Environment, Science & Technology, GoHP.

2.8 Sh. Rajeshwar Guleria, S/o Late Sh. Nanak Chand, Village & Post Office-Sakoh, Tehsil-Dharamshala, District-Kangra, H.P.

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/153008/2020 (HPSEIAA/2020-728)
b)	Project type	Extraction/collection of Sand, Stone & Bajri.
c)	Project Location	Khasra number 1245 & 890 falling in Mauza Kharti Maira & Mohal-Nandrool Khart, District-Kangra, HP.
d)	Jamabandi	Jamabandi for the year 2015-2016
e)	Land Status	Government land, river bed.
f)	Capacity	2,01,995 MT for the period of five years (49,000 MTA)
g)	Mining Area	2-36-37 ha, Government land.
h)	Leases within 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 16.12.2020, valid for one year (valid from 02.12.2020 to 01.12.2021)
j)	EMP Cost	Capital Cost: Rs. 15.30 lakhs; Recurring cost: Rs. 2.35 lakhs PA
k)	CSR cost	Capital Cost: Rs. 6.00 lakhs; Recurring cost: Rs. 0.50 lakhs PA

The project is proposed for extraction/collection of Sand, Stone & Bajri. The mining will be carried out manually from Baner khad.

Online proposal for granting Environment Clearance was submitted on dated 11/05/2020 and accepted by the SEIAA secretariat on dated 27/05/2020 and forwarded to SEAC secretariat. The hard copy submitted by the project proponent on dated 15/06/2020 for appraisal by SEAC.

The case was again listed before the SEAC in its 75<sup>th</sup> 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 remove discrepancies of mining plan as pointed out in the meeting.
2. The project proponent shall remove the inconsistencies in revenue records and shall submit revenue record matching with mining plan.
3. The project proponent shall submit NOC of IPH department duly countersigned from XeN IPH.
4. The project proponent shall submit revised plantation plan with fast growing species with increased numbers @ 1 plant in 4sq. mts area.
5. The project proponent shall provide two plastic waste shredder, two compactors & two plastic waste bailing machine under CER to the concerned ULBs/ RLBs in consultation with Department of Environment, Science & Technology, GoHP.





6. The project proponent shall submit revise EMP & CER with budgetary provisions.
7. The project proponent shall present his case along with the expert who has prepared the mining plan.

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

The case was again listed before the SEAC in its 79<sup>th</sup> 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 baling machine & one compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.

**2.9 Sh. Gangvir, S/o. Sh. Sant Ram, Village Dadour, P.O. Dhaban, Tehsil- Balh, District-Mandi, H.P.**

**Brief outline of the project:**

a) Proposal No.	SIA/HP/MIN/195248/2021 HP SEIAA/2021-809
b) Project type	Extraction of Sand, Stone & Bajri.
c) Project Location	Khasra number 04 falling in Mauza & Mohal-Tawan, Tehsil-Balh, District-Mandi, H.P.
d) Jamabandi	Jamabandi for the year 2017-2018.
e) Land Status	Government land (river bed)
f) Capacity	2, 54, 500 MT for 5 years.
g) Mining Area	30-19-02 Bighas, 2-50-51 ha, Government land.
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. Shiv Lal- 19-04-16 Bighas.
i) Letter of Intent	Extension of letter of Intent issued on dated 16.12.2020 (Valid for one year i.e. up to 24.06.2021)
j) EMP Cost	Capital Cost- Rs.6.70 Lakhs, Recurring Cost- Rs. 2.55 Lakhs PA.
k) CER cost	Capital Cost: Rs. 2,50,000/-

The proposed project is Extraction of Sand, Stone & Bajri from Kansa (Suketi Khad) Part-IV.

Online proposal for granting Environment Clearance was submitted on dated 28/01/2021 and accepted by the SEIAA secretariat on dated 02/02/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 25/02/2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 condition:

1. The project proponent shall apply for FCA and submit FCA for the proposed mining site prior to consideration of the application for EC.

**2.10 Sh. Mohammad Soyab Akhtar, S/o. Sh. Safdar Ali, VillageDinak, P.O. Kanaid, Tehsil-Sundernagar, District-Mandi, H.P.**

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/195255/2021 HP SEIAA/2021-808
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 427 falling in Mauza & Mohal-Ner, Tehsil-Balh, District-Mandi, H.P.
d)	Jamabandi	Jamabandi for the year 2017-2018.
e)	Land Status	Government land.
f)	Capacity	1,26,000 MT for 5 years.
g)	Mining Area	15-02-06 Bighas, 1-22-32 ha Government land.
h)	Leases within 500 meter from the periphery of the area applied.	No mining leases exist within 500 meter radius from the periphery of the area applied.
i)	Letter of Intent	Extension of letter of Intent issued on dated 26.02.2021 (Valid for one year i.e. up to 08.03.2021 to 07.03.2022)
j)	EMP Cost	Capital Cost- Rs.7.95 Lakhs, Recurring Cost- Rs.3.05 Lakhs PA.
k)	CER cost	Capital Cost: Rs. 2,50,000/-

The proposed project is Extraction of Sand, Stone & Bajri from Suketi Khad-XII.

Online proposal for granting Environment Clearance was submitted on dated 28/01/2021 and accepted by the SEIAA secretariat on dated 02/02/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 25/02/2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 condition:

1. The project proponent shall apply for FCA and submit FCA for the proposed mining site prior to consideration of the application for EC.

**2.11 Sh. M/s Kinvan Private Limited, Village-Plasra, Industrial area / Kirpalpur proposed industrial area, Tehsil-Nalagarh, District-Solan, Himachal Pradesh.**

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/IND2/206326/2021 HP SEIAA/2021-829																					
b)	Project type	New API & Intermediate bulk drug manufacturing unit. Category 5(f)-Synthetic Organic chemicals.																					
c)	Project Location	Khasra no. 203, 202, 207, 240/208, 201, 41, 42 & 43 Village-Plasra, Industrial area / Kirpalpur proposed industrial area, Tehsil-Nalagarh, District-Solan, H.P.																					
d)	Prior Environment Clearance obtained by the company	Nil																					
e)	Total area	63 Acres, 2,41,750 m <sup>2</sup>																					
f)	Land status	Land purchased from Industry Department.																					
g)	Total production Capacity in TPA	<table> <tr> <th>Sr.</th><th>Product name</th><th>Proposed quantity (TPA)</th></tr> <tr> <td>1</td><td>Avicil Stabilised Pot Clav</td><td>400</td></tr> <tr> <td>2</td><td>SiO<sub>2</sub> Stabilized Pot Clav</td><td>240</td></tr> <tr> <td>3</td><td>Pot Clav + Amoxy 1:5</td><td>240</td></tr> <tr> <td>4</td><td>Pot Clav+ Amoxy Sterile 1:5</td><td>120</td></tr> <tr> <td>5</td><td>Pot Clav+Amoxy 1:5 Dc</td><td>120</td></tr> <tr> <td>6</td><td>Total Products</td><td>1120</td></tr> </table>	Sr.	Product name	Proposed quantity (TPA)	1	Avicil Stabilised Pot Clav	400	2	SiO <sub>2</sub> Stabilized Pot Clav	240	3	Pot Clav + Amoxy 1:5	240	4	Pot Clav+ Amoxy Sterile 1:5	120	5	Pot Clav+Amoxy 1:5 Dc	120	6	Total Products	1120
Sr.	Product name	Proposed quantity (TPA)																					
1	Avicil Stabilised Pot Clav	400																					
2	SiO <sub>2</sub> Stabilized Pot Clav	240																					
3	Pot Clav + Amoxy 1:5	240																					
4	Pot Clav+ Amoxy Sterile 1:5	120																					
5	Pot Clav+Amoxy 1:5 Dc	120																					
6	Total Products	1120																					
h)	Estimated cost of project	447.1699 crores																					



- |             |  |
|-------------|--|
| i) EMP Cost | Capital Cost- 1.20 Crores (construction phase)<br>Capital Cost- 8.5 Crores, Recurring Cost- 8.0 Crores (operation phase) |
| k) CER cost | Capital Cost: 20 Lakhs.  |

The proposed project of API and intermediate bulk drug manufacturing unit (fermentation based) by **M/s Kinvan Private Limited** is situated at Industrial area Nalagarh, Solan, H.P. The pp has applied as per S.O. 1233(E) dated 27.03.2020 where it is mentioned that "all proposals for projects or activities in respect of Active Pharmaceutical ingredients (API) received up to 30.03.2021 shall be appraised as Category-B2".

As proposed total 96Kg/day solid waste will be generated from canteen which will be given to owner of piggery farm and 1035 Kg of hazardous waste ash will go to TSDF Nalagarh. The boiler ash will be sent to Brick kilns or cement manufacturing units. The total water requirement of project will be 2267.39 KLD out of which fresh water requirement is 681.02 KLD.

Online proposal for granting Environment Clearance was submitted on dated 26/03/2021 and accepted by the SEIAA secretariat on dated 05/04/2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated **04.05.2021**.

The case was listed before the SEAC in its 79<sup>th</sup> 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 application for consideration of grant of environmental clearance after prior compliance to following observations:

1. The project proponent shall submit the in-principle approval of drug authority for drug license for the proposed API.
2. The project proponent shall submit in-principle single window clearance for the proposed proposal.

**2.12 Sh. Devender Singh, S/o Late Sh. Krishan Lal, Village-Shilly, P.O. Dhamkari, Tehsil- & District-Solan, Himachal Pradesh.**

**Brief outline of the project:**

- |   |  |
|---|--|
| a) Proposal No.   | SIA/HP/MIN/189075/2020<br>HP SEIAA/2021-824  |
| b) Project type   | Extraction/collection of Sand.   |
| c) Project Location   | Khasra number 43 & 44 falling in Mohal & Mauza-Bhajlog, Tehsil & District-Solan, H.P.        |
| d) Jamabandi  | Jamabandi for the year 2014-2015   |
| e) Land Status  | Private land, hill slope   |
| f) Capacity   | 7,274 TPA from hill slope/Private land   |
| g) Mining Area  | 0.4552 hectare, 6-01 Bighas  |
| h) Leases with in 500 meter from the periphery of the area applied. | No other mining leases exist within 500 meter radius from the periphery of the area applied. |
| i) Letter of Intent   | Extension of LOI dated 20.02.2021, valid up to 18.12.2021.                                   |
| j) EMP Cost   | Capital Cost: Rs. 0.4 lakhs; Recurring cost: Rs. 0.60 lakhs.                                 |
| k) CER cost   | Capital Cost: Rs.0.90 lakhs.   |

The proposed project is extraction/collection of Sand. As informed the entire stretch of mining lease area is Private land which is hill slope mining project.

Online proposal for granting Environment Clearance was submitted on dated 20/12/2020 and accepted by the SEIAA secretariat on dated 10/03/2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 04/01/2021.

The case was again listed before the SEAC in its 79<sup>th</sup> 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 baling machine & one compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide details of dump yard where waste material generated from the mining activity will be dumped.

2.13 Sh. Dalip Singh, S/o Sh. Narayan Singh, R/o Village-Chnadni, P.O. Bharog Baneri, Tehsil-Kamrau, District-Sirmaur, H.P.

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/189026/2020 HPSEIAA/2020/790
b)	Project type	Extraction/collection of Stone boulder, Sand & Bajri.
c)	Project Location	Khasra number 58/1 falling in Mauza & Mohal-Mehat, Tehsil-Dadahu, District-Sirmaur, H.P.
d)	Jamabandi	Jamabandi for the year 2015-2016
e)	Land Status	Leased land
f)	Capacity	45,000 TPA
g)	Mining Area	2-11-99 ha, 25-03 Bighas (Pvt. Land, river bed)
h)	Leases with in 500 meter from the periphery of the area applied.	No other mining leases exist within 500 meter radius from the periphery of the area applied.
i)	Letter of Intent	Letter of Intent dated 28.02.2020 (Valid for one year)
j)	EMP Cost	Capital Cost: Rs. 6.00 lakhs; Recurring cost: Rs. 2.05 lakhs PA.
k)	CER cost	Capital Cost: Rs.15.00 lakhs; Recurring cost: Rs. 3.00 lakhs PA.

The proposed project is extraction/collection of Stone boulder, Sand & Bajri. The entire stretch of mining lease area is private land which is a part of Giri river. As proposed the mining will be done manually with the help of hand tools.

Online proposal for granting Environment Clearance was submitted on dated 19/12/2020 and accepted by the SEIAA secretariat on dated 16/03/2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 01/01/2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 baling machine & three compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall re-submit method of mining.

**2.14 Sh. Bhim Singh, S/o Sh. Ram Sawroop, Village-Rangah, P.O. Ochghat, Tehsil & District-Solan, H.P.**

**Brief outline of the project:**

- |  |  |
|--|--|
| a) Proposal No.  | SIA/HP/MIN/154729/2020<br>HP SEIAA/2020-760  |
| b) Project type  | Extraction/collection of Sand.   |
| c) Project Location  | Khasra number 10/1 falling in Mauza-Rangah, Tehsil & District-Solan, H.P.  |
| d) Jamabandi   | Jamabandi for the year 2013-2014   |
| e) Land Status   | Private land.  |
| f) Capacity  | 10,086 MT during the fourth year of mining. (maximum capacity of sand extraction will be 9,067 TPA, waste generated 1009 MT & top soil shall be 10 MT) |
| g) Mining Area   | 6-04 Bighas, Private land, hill slope  |
| h) Leases within 500 meter from the periphery of the area applied. | No other mining leases exist within 500 meter radius from the periphery of the area applied.   |
| i) Letter of Intent  | Extension of letter of Intent dated 03.07.2020<br>(Valid for one year i.e. up to 27.05.2021)   |
| j) EMP Cost  | Capital Cost: Rs.3.50 lakhs; Recurring cost: Rs. 1.35 lakhs PA   |
| k) CSR cost  | Capital Cost: Rs. 1,60,000/-   |

The proposed project is extraction/collection of Sand from hill slope. As proposed the mining will be done manually or semi-mechanized way.

Online proposal for granting Environment Clearance was submitted on dated 28/05/2020 and accepted by the SEIAA secretariat on dated 15/09/2020 and forwarded to SEAC secretariat. The SEAC secretariat further accepted the proposal after scrutinizing the hard copy submitted by the project proponent on dated 22/08/2020 for technical appraisal by SEAC.

The case was listed before the SEAC in its 77<sup>th</sup> meeting. The SEAC observed that the consultant could not present the case in absence of the desired documents i.e. maps and drone video of the mining site. Hence, the case was deferred for next meeting.

The case was again listed before the SEAC in its 78<sup>th</sup> meeting. It was observed that the person presenting the case before the Committee was not an authorized person to present the case as per NABL certificate. It was decided that the case will be appraised by the Committee in next meeting if the approved consultant is present in the meeting.

The case was again listed before the SEAC in its 79<sup>th</sup> 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 baling machine & one compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide two solar lights under CER.




**2.15 Sh. Balbir Singh S/o Sh. Munshi Ram, Village & P.O.Baggi, Tehsil Salooni, District-Chamba, H.P.**

**Brief outline of the project:**

- |   |   |
|---|---|
| a) Proposal No.   | SIA/HP/MIN/210437/2021<br>HP SEIAA/2021-837   |
| b) Project type   | Extraction of Sand, Stone & Bajri.  |
| c) Project Location   | Khasra number 2 falling in Mauza & Mohal-Kapie, Tehsil-Dalhousie, District-Chamba, H.P.             |
| d) Jamabandi  | Jamabandi for the year 2017-2018  |
| e) Land Status  | Government land.  |
| f) Capacity   | 42,642 TPA.   |
| g) Mining Area  | 32-08 Bighas, Government land.  |
| h) Leases with in 500 meter from the periphery of the area applied. | No mining lease exists within 500 meter from the periphery of the area applied.                     |
| i) Letter of Intent   | Extension of letter of Intent issued on dated 24.03.2021 (Valid for one year i.e. up to 07.03.2022) |
| j) EMP Cost   | Capital Cost: 0.20 Lakhs, Recurring Cost: Rs.2.05 Lakhs PA  |
| k) CER cost   | Capital Cost: Rs. 1 Lakh.   |

The proposed project is extraction of Sand, Stone, & Bajri from Ravi River.

Online proposal for granting EC was submitted on dated 26/04/2021 and accepted by the SEIAA secretariat on dated 01/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 10/06/2021.

The case was again listed before the SEAC in its 79<sup>th</sup> Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC appraised the project, the committee observed that keeping in view the mining activity is proposed on govt. land which is classified as forest land therefore the project proponent shall comply with the following additional condition:

1. The project proponent shall submit FCA for the proposed project.

**2.16 Sh. Vijender Jain S/o Sh. Sudershan Jain, Village Seri P.O.& Tehsil Nadaun, District-Hamirpur, H.P.**

**Brief outline of the project:**

- |   |  |
|---|--|
| a) Proposal No.   | SIA/HP/MIN/213770/2021<br>HPSEIAA/2021/840   |
| b) Project type   | Extraction of Sand, Stone & Bajri.   |
| c) Project Location   | Khasra number 1 falling in Mohal Kohla, Mauza Bhumpal, Tehsil- Nadaun, District-Hamirpur, H.P. |
| d) Jamabandi  | Jamabandi for the year 2015-2016   |
| e) Land Status  | Government land (revenue land)   |
| f) Capacity   | 73,126TPA.   |
| g) Mining Area  | 3-30-60 Ha, Government land/River Bed.   |
| h) Leases with in 500 meter from the periphery of the area applied. | No mining lease exists.  |
| i) Letter of Intent   | Letter of Intent issued on dated 05.09.2020 (Valid for two years i.e. up to 04.09.2022)        |
| j) EMP Cost   | Capital Cost- Rs.4.00 Lakhs; Recurring Cost- Rs.2.15 Lakhs PA                                  |



The proposed project is extraction of Sand, Stone & Bajri from Kunah Khad.

Online proposal for granting EC was submitted on dated 02/06/2021 and accepted by the SEIAA secretariat on dated 04/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 07/06/2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 baling machine & two compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar light under CER through DEST.

**2.17 M/s Satluj Jal Vidyut Nigam Ltd., Luhri Hydro Electric Project Stage-1, Bithal, P.O. Samahla, Tehsil-Kumarsain, District-Shimla, H.P. (Moin site)**

**Brief outline of the project:**

a) Proposal No.	SIA/HP/MIN/179322/2020 HP SEIAA/2021-806
b) Project type	Extraction/collection of Sand, Stone & Bajri.
c) Project Location	Tukra no. 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625 (Pvt. land) & tukra no. 7 (Govt. land) falling in Mauza/Mohal-Neethar, Sun-Tehsil-Neethar, District-Kullu, H.P.
d) Jamabandi	Jamabandi for the year
e) Land Status	Govt. land
f) Capacity	1,49,659 TPA.
g) Mining Area	4-67 ha, Govt. land
h) Leases with in 500 meter from the periphery of the area applied.	-
i) Letter of Intent	Extension of LOI dated 1.3.2021, valid for one year. (28.02.2021 to 27.02.2022)
j) EMP Cost	Capital Cost: Rs.10.50 lakhs; Recurring cost: Rs. 3.07 lakhs PA
k) CER cost	Capital Cost: Rs.20.50 lakhs; Recurring cost: Rs. 3.07 lakhs PA

The proposed project is extraction/collection of Sand, Stone & Bajri. As informed the mining is proposed in Govt. land. The mining will be carried out manually with open cast mechanized method of mining.

Online proposal for granting Environment Clearance was submitted on dated 19/10/2020 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 19.02.2021.

The case was listed before the SEAC in its 77<sup>th</sup> meeting. The SEAC observed that the consultant could not present the case in absence of the desired documents i.e. maps and drone video of the mining site. The committee deferred the case and decided to list the case for next meeting.



The project proponent had submitted the compliance to the observation made in 77<sup>th</sup> meeting of SEAC.

The case was again listed before the SEAC in its 78<sup>th</sup> 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 revenue papers indicating possession of private land acquired for mining purpose from private party.
- 2) The project proponent shall submit complete protection plan for protecting adjoining river from falling debris generated from the mining site.
- 3) The project proponent shall submit revised slope map and mining plan map of the mining site.
- 4) The project proponent shall submit NOC from the concerned authority to use water from available source of water for mining activities with requirement and available quantity during lean season.
- 5) The project proponent shall submit plan for control of flood water during raining season.
- 6) The project proponent shall submit plantation plan with layout maps.
- 7) The project proponent shall submit complete muck dumping plan with proposed dumping site.
- 8) The project proponent shall submit map indicating hauling road for transporting mining material.
- 9) The project proponent shall submit undertaking to provide five plastic waste shredder, five plastic waste compactor & five baling machines to the concerned ULBs/ PRIs in consultation with Department of Environment, Science & Technology, GoHP with budgetary provisions.
- 10) The project proponent shall submit undertaking to provide 8 solar lights in consultation with Department of Environment, Science & Technology, GoHP with budgetary provisions.
- 11) The project proponent shall submit undertaking that the available natural water source shall be maintained as per the NOC issued by the concerned Panchayat.

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

The case was listed before the SEAC in its 79<sup>th</sup> 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 baling machine & four compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 20 solar light under CER through DEST.

### ITEM NO. 3

#### Supplementary Agenda Items:

S 3.1 Sh. Ashish Sharma S/o Sh. Ved Prakash Sharma & Sh. Rakesh Jain, S/o Lt Sh. Sudershan Jain, House No. 190, Ward No. 08, Tehsil & District-Hamirpur, H.P.

#### Brief outline of the project:

- a) Proposal No. SIA/HP/MIN/214052/2021



		HP SEIAA/2021-841
b)	Project type	Extraction of Sand, Stone, & Bajri.
c)	Project Location	Khasra number 167/165/159/1 falling in Mohal-Chhal-Chhota, Mauza- Naungi, Tehsil Nadaun, District-Hamirpur, H.P
d)	Jamabandi	Jamabandi for the year 2017-2018
e)	Land Status	Private land.
f)	Capacity	3,88,130 MT for 5 years.
g)	Mining Area	3-50-73 Ha, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining lease exists.
i)	Letter of Intent	Letter of Intent issued on dated 07.12.2020 (Valid for one year i.e. up to 06.12.2021)
j)	EMP Cost	Capital Cost- Rs.7.00 Lakhs, Recurring Cost- Rs.1.35 Lakhs PA
k)	CER cost	Capital Cost: Rs. 2.5 Lakh.

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

Online proposal for granting EC was submitted on dated 04/06/2021 and accepted by the SEIAA secretariat on dated 06/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 14/6/2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 baling machine & two compactor to the concerned ULBs/ PRIs through with Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar light under CER through DEST.

**S 3.2** Sh. Rakesh Kumar, S/o Sh. Sudarshan Kumar, Village-Bela, P.O. & Tehsil-Nadaun, District-Hamirpur, H.P. And Sh. Ashish Sharma, S/o Sh. Ved Parkash Sharma, Village-Mulana, P.O. Bohini, Tehsil & District-Hamirpur, H.P.

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/186749/2020 HP SEIAA/2020-795
b)	Project type	Extraction/collection of Sand, Stone & Bajri.
c)	Project Location	Khasra number 188/3 falling in Mohal & Mauza-Baldook & Dhamoti, Tehsil-Nadaun, District-Hamirpur, H.P.
d)	Jamabandi	Jamabandi for the year 2015-2016
e)	Land Status	Govt. land.
f)	Capacity	3,20,500 MT for the period of five years.
g)	Mining Area	2-84-89 hectare.
h)	Leases with in 500 meter from the periphery of the area applied.	No other mining leases exist within 500 meter radius from the periphery of the area applied.
i)	Letter of Intent	LOI dated 03.09.2020, valid for one year.
j)	EMP Cost	Capital Cost: Rs. 10.70 lakhs; Recurring cost: Rs. 3.05 lakhs PA
k)	CER cost	Capital Cost: Rs.2.5 lakhs.



The proposed project is extraction/collection of Sand, Stone & Bajri. As informed the mining will be done from Kunah khad (Chadhoo)

Online proposal for granting Environment Clearance was submitted on dated 05/12/2020 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 28/1/2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 baling machine & compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar light under CER through DEST.

**S 3.3 Sh. Ashish Kumar, S/o Sh. Ved Prakesh, House no. 190, Ward No. 8, Tehsil & District-Hamirpur, H.P.**

**Brief outline of the project:**

a) Proposal No.	SIA/HP/MIN/148342/2020 HPSEIAA/2020/729
b) Project type	Extraction/collection of Sand, Stone & Bajri.
c) Project Location	Khasra number 400 (26-02 kanals), 461 (12-04 kanals), 467 (11-13 kanals), 462 (00-18 kanals) and 457/2 (08-09 kanals) falling in Tika Tikker, Mauza Chabutra, Tehsil-Sujanpur, District-Hamirpur, HP.
d) Jamabandi	Jamabandi for the year 2015-2016
e) Land Status	Private Land and GPA.
f) Capacity	1,65,250 MT for the leased period of five year.
g) Mining Area	2-27-68 ha, 59-06 kanals, Private land.
h) Leases with in 500 meter from the periphery of the area applied.	No mining lease exists within 500 meter radius from the periphery of the area applied.
i) Letter of Intent	Extension of LOI dated 19.05.2020, valid for two year (valid from 02.02.2020 to 01.02.2021)
j) EMP Cost	Capital Cost: Rs. 10.5 lakhs; Recurring cost: Rs.2.00 lakhs PA
k) CER cost	Capital Cost: Rs. 1.00 lakhs; Recurring cost: Rs.0.50 lakhs PA

The project is proposed for extraction/collection of Sand, Stone & Bajri. The mining will be carried out from Pung khad and it will be done manually.

The project proponent was granted EC vide this office letter number HP SEIAA-2020-729-663-671 dated 23.06.2020 for production capacity of 1,65,250 MT for the leased period of five year. However, the capacity from hill slope i.e. 74,100 MT has been not taken by SEAC in its minutes inadvertently. Now, the project proponent has requested to include the same in EC letter.

The case was listed before the SEAC in its 79<sup>th</sup> Meeting. After deliberating on the request submitted by the project proponent and considering the facts placed before the Committee, the SEAC recommended the following amendment in EC letter issued vide letter number HP SEIAA-2020-729-663-671 dated 23.06.2020:



- f) **Capacity** River Bed: 1,65,250 MT for the period of 5 years.  
Hill Slope: 74,100 MT for the period of 5 years

**Day-II (25.06.2021)**

- 2.18 Sh. Amrik Singh, Prop. M/s Neelkhnat Stone Crusher, Haripur Tohana, Tehsil-Paonta Sahib, District-Sirmaur, H.P.**

**Brief outline of the project:**

- |   |  |
|---|--|
| a) Proposal No.   | SIA/HP/MIN/207242/2021<br>HP SEIAA/2021-830  |
| b) Project type   | Extraction of Stone boulder, Sand & Bajri.   |
| c) Project Location   | Khasra number 1559/937/1/2, 1445/938/1, 1444/938/2, 2235/1443/938, 2234/1443/938, 2589/1442/938 & 1439/938/1/2 falling in Mauza & Mohal-Bangran, Tehsil-Paonta Sahib, District-Sirmaur, H.P. |
| d) Jamabandi  | Jamabandi for the year 2015-2016   |
| e) Land Status  | Leased land.   |
| f) Capacity   | 56,202 TPA.  |
| g) Mining Area  | 3-1272 ha, 37-02 bighas, private land, river bed.  |
| h) Leases with in 500 meter from the periphery of the area applied. | No Mining Lease exist within periphery of 500 meter.   |
| i) Letter of Intent   | Letter of Intent issued on dated 03.06.2020<br>(Valid for one year i.e. up to 02.06.2021)  |
| j) EMP Cost   | Capital Cost- 3.7 Lakhs, Recurring Cost- 7.55 Lakhs annually.  |
| k) CER cost   | Capital Cost- 2.43 Lakhs, Recurring Cost- 0.22 Lakhs annually.   |

The proposed project is Extraction of Stone boulder, Sand & Bajri. As proposed the mining will be done in river bed.

Online proposal for granting EC was submitted on dated 01/04/2021 and accepted by the SEIAA secretariat on dated 05/04/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 04/05/2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 valid letter of intent.
2. The project proponent shall submit revenue/jamabandi with the demarcation.

- 2.19 Sh. Virender Kumar, Village Kunhi, P.O. Ghanagughat, Tehsil- Arki, District Solan, H.P.**

**Brief outline of the project:**

- |                     |   |
|---------------------|---|
| a) Proposal No.     | SIA/HP/MIN/185905/2020<br>HP SEIAA/2021-827   |
| b) Project type     | Extraction of Sand.   |
| c) Project Location | Khasra number 309/1 & 310/1 falling in Mauza-Kunhi, Tehsil-Arki, District-Solan, H.P. |
| d) Jamabandi        | Jamabandi for the year 2015-2016  |
| e) Land Status      | Private land.   |

f)	Capacity	8,000 TPA.
g)	Mining Area	07-14 Bighas, 0.5795 ha, Private land.
h)	Leases with in 500 meter from the periphery of the area applied	No other mining leases exist within 500 meter radius from the periphery of the area applied.
i)	Letter of Intent	Extension of Letter of Intent issued on dated 13.07.2020 (Valid for one year i.e. up to 28.07.2021)
j)	EMP Cost	Capital Cost- 4.4 Lakhs, Recurring Cost- 7.81 Lakhs for five years.
k)	CER cost	Rs. 2,01,000/-

The proposed project is Extraction of Sand will be done on the hill slope.

Online proposal for granting Environment Clearance was submitted on dated 15/12/2020 and accepted by the SEIAA secretariat on dated **20/03/2021** and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 16/03/2021.

**The case was listed before the SEAC in its 78<sup>th</sup> 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 revised revenue record/ jamabandi indicating name of the lessee for mining with the khasra numbers.

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

**The case was listed before the SEAC in its 79<sup>th</sup> meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the Committee. The consultant has been informed that the project proponent shall be conveyed that they did not listen to the directions of the Committee. Therefore, it was decided to list the case in next meeting after compliance of the SEAC directions in letter and spirit and following observations:**

1. The project proponent shall submit revised & detailed muck management plan.
2. The project proponent shall submit revised map indicating approach road to the mining site.

## **2.20 Sh. Dalip Singh, Village & Post Office-Basal, Tehsil & District-Solan, Hmachel Pradesh.**

### **Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/159880/2020 HP SEIAA/2020-744
b)	Project type	Extraction/collection of Sand.
c)	Project Location	Khasra number 86, 89 & 93 falling in Mauza-Jokhari, Tehsil & District-Solan, H.P.
d)	Jamabandi	Jamabandi for the year 2015-2016
e)	Land Status	Leased land.
f)	Capacity	1,01,793 MT for the leased period of five year (excluding waste).
g)	Mining Area	0.883 ha, 11-04 Bighas, Private land, hill slope.
h)	Leases with in 500 meter from the periphery of the area applied.	Two other leases exist within 500 meter radius from the periphery of the area applied. 1. Sh. Nirbhay Bhatnagar, 07-16 Bighas 2. Sh. Amit Bindal, 13-06 Bighas.
i)	Letter of Intent	LOI dated 25.11.2019 (valid for one year)



j) EMP Cost	Capital Cost: Rs. 3.40 lakhs; Recurring cost: Rs.2.55 lakhs PA
k) CER cost	Capital Cost: Rs. 4.40 lakhs; Recurring cost: Rs.2.55 lakhs PA

The proposed project is extraction/collection of Sand from hill slope. The method of mining will be manual & semi mechanized in nature.

Online proposal for granting Environment Clearance was submitted on dated 23/06/2020 and accepted by the SEIAA secretariat on dated 10/08/2020 and forwarded to SEAC secretariat. The SEAC secretariat further accepted the proposal after scrutinizing the hard copy submitted by the project proponent on dated 17/07/2020 for technical appraisal by SEAC.

The case was listed before the SEAC in its 76<sup>th</sup> meeting, where SEAC observed that the validity of the Lol has been expired, therefore, it was decided to defer the case for next meeting after submission of the valid Letter of Intent. The project proponent submitted the valid LOI.

The case was listed before the SEAC in its 77<sup>th</sup> meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that keeping in view the site condition it is important to undertake a visit of site therefore committee decided to list the case in next meeting after compliance of following observations:

1. The sub-committee of SEAC will visit the project site and submit its report before listing the matter in meeting.

The committee visited the site on dated 28.05.2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 2 solar lights through Department of Environment, Science & Technology, GoHP.

- 2.21 Sh. Ajeet Singh S/o Lt. Sh. Sarahra, Village-Thattri P.O.-Khaniyara, Tehsil-Dharamshala, District-Kangra, H.P.

**Brief outline of the project:**

a) Proposal No.	SIA/HP/MIN/210441/2021 HP SEIAA/2021-836
b) Project type	Extraction of Slate/Phyllite.
c) Project Location	Khasra number 10 & 11 falling in Mohal-Thattri, Mauza-Khaniyara, Tehsil- Dharamshala, District-Kangra, H.P.
d) Jamabandi	Jamabandi for the year 2015-2016
e) Land Status	Private land.
f) Capacity	27,185 TPA.
g) Mining Area	0-98-55Bighas, Private land/Hill Slope.
h) Leases with in 500 meter from the periphery of the	No mining lease exists within 500 meter from the periphery of the area applied.



	area applied.	
i)	Letter of Intent	Letter of Intent issued on dated 03.10.2020 (Valid for one year i.e. up to 05.09.2021)
j)	EMP Cost	Capital Cost- 4.8 Lakhs, Recurring Cost- 1.45 Lakhs annually.
k)	CER cost	Capital Cost- 2 Lakhs, Recurring Cost- 0.22 Lakhs annually

The proposed project is extraction of Slate/Phyllite will be done.

Online proposal for granting EC was submitted on dated 28/04/2021 and accepted by the SEIAA secretariat on dated 01/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 31.05.2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 clarification from the Department of Industries, HP Geological Wing w.r.t the mining activity already carried out in the proposed mining area.

**2.22 Sh. Jagat Pal, S/o Sh. Sita Ram, Village-Kothi-Batala, P.O. Rani Kotla, Tehsil-Sadar, District-Bilaspur, H.P.**

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/144693/2020 HP SEIAA/2020-715
b)	Project type	Extraction of Sand, Stone & Bajri
c)	Project Location	Khasra number 33 falling in Mohal/Mauza-Daber/55 of Tehsil-Sadar, District-Bilaspur, H.P.
d)	Jamabandi/Tatima	2010-2011
e)	Land Status	Leased land
f)	Capacity	12,340 TPA
g)	Mining Area	9-15 Bighas (0-78-00 ha), (Private land, hill slope)
h)	Leases with in 500 meter from the periphery of the area applied.	No mining leases exist within 500 meter periphery.
i)	Letter of Intent	LOI dated 21.06.2019 valid for one year (from 21.06.2019 to 20.06.2020)
j)	EMP Cost	Capital Cost: Rs. 9.69 lakhs; Recurring cost: Rs. 1.95 lakhs/PA
k)	CER cost	Capital Cost: Rs. 1.92lakhs; Recurring cost: Rs. 0.25 lakhs /PA

The project is proposed for extraction of Sand, Stone & Bajri. The mining operations would be carried out mechanically with the help of excavator without blasting, no pocklain shall be used.

Online proposal for granting Environment Clearance was submitted on dated 27/02/2020 and accepted by the SEIAA secretariat on dated 02/03/2020 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 23/03/2020.

The case was listed in 73<sup>rd</sup> & 76<sup>th</sup> meeting of SEAC After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that that the reply to the same of the observations were not clearly given hence decided to list the case in next meeting after compliance of following additional observations:

1. The project proponent shall submit copy of Joint Inspection Report duly attested from the Department of Industries, Himachal Pradesh.



2. The project proponent shall submit NOC from the component authority i.e. HPSEB regarding LT/HT line crossing the mining site and the poles standing in the land.
3. The project proponent shall submit NOC from HP PWD & panchayat as per previous requirement.
4. The sub-committee of SEAC will visit the project site and submit its report before listing the matter in meeting.

Now, the project proponent has submitted the compliance to the observation made by HP SEAC from Sr. No. 1 to 3.

The case was again listed before the SEAC in its 77<sup>th</sup> 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. Site visit to be conducted in the last week of March, 2021.

The committee visited the site on dated 29.05.2021, the report is place before the SEAC.

The case was again listed before the SEAC in its 79<sup>th</sup> 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 Committee observed that there is a difference in facts provided by the project proponent during the presentation and the facts narrated by NABET approved consultant regarding mining plan, which is different from what they stated therefore the clarification from HP Department of Industries, Geological Wing may be submitted w.r.t. road alignment for evacuation of material.
2. The project proponent shall revise the method of mining as per the observation during site visit.
3. The project proponent shall submit valid letter of intent.

**2.23 Sh. Rajender Singh, S/o Sh. Shawnu Ram, Village-Neri Neti, P.O. Shargaon, Tehsil-Rajgarh, District-Sirmaur, H.P.**

**Brief outline of the project:**

- |   |   |
|---|---|
| a) Proposal No.   | SIA/HP/MIN/189104/2020<br>HP SEIAA/2020-805   |
| b) Project type   | Extraction/collection of Stone.   |
| c) Project Location   | Khasra number 275/249/61/1/2 falling in Mauza & Mohal-Lana-Ro, Tehsil-Rajgarh, District-Sirmaur, H.P. |
| d) Jamabandi  | Jamabandi for the year 2009-2010  |
| e) Land Status  | Leased land.  |
| f) Capacity   | 16,625 TPA.   |
| g) Mining Area  | 11 Bighas, 0.92 ha, Private land, hill slope.   |
| h) Leases with in 500 meter from the periphery of the area applied. | No mining leases exist within 500 meter radius from the periphery of the area applied.                |
| i) Letter of Intent   | Extension of LOI dated 23.09.2020, w.e.f. 06.07.2020 to 05.07.2021.                                   |
| j) EMP Cost   | Capital Cost: Rs.10.14 lakhs; Recurring cost: Rs. 2.27 lakhs PA                                       |
| k) CER cost   | Capital Cost: Rs.1.46 lakhs; Recurring cost: Rs. 0.8 lakhs PA   |

The proposed project is extraction/collection of Stone from the hill slope. The mining shall be carried out manually.

Online proposal for granting Environment Clearance was submitted on dated 23/12/2020 and accepted by the SEIAA secretariat on dated 13/01/2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 08.02.2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 resubmit drone video and photographs of the mining site depicting all the aspects including approach road and boundary pillars.
2. The project proponent shall submit revised EMP & CER plan with budgetary provision.

2.24 Sh. Vinod Sharma, Prop: M/s Ambey Stone Crusher, Village & P.O. Batal, Tehsil Arki, District-Solan, H.P.

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/197310/2021 HP SEIAA/2021-820
b)	Project type	Extraction of Stone.
c)	Project Location	Khasra number 22, 23 & 24 falling in Mauza-Nanto, Tehsil Arki District-Solan, H.P.
d)	Jamabandi	Jamabandi for the year 2014-2015
e)	Land Status	Private land.
f)	Capacity	67,737 TPA
g)	Mining Area	01-98-07 Ha, Private land, Hill slope
h)	Leases with in 500 meter from the periphery of the area applied.	No other mining leases exist within 500 meter radius from the periphery of the area applied.
i)	Letter of Intent	Letter of Intent dated 03.08.2020 (Valid for one year i.e. up to 02.08.2021)
j)	EMP Cost	Capital Cost Rs.18.16 Lakhs, Recurring Cost Rs.5.67 Lakhs/PA.
k)	CER cost	Capital Cost- Rs.1.40 Lakhs, Recurring Cost- Rs.0.21 Lakhs/PA.

The proposed project is extraction of Stone from hill slope. As proposed the mining will be done manually or semi-mechanized way.

Online proposal for granting Environment Clearance was submitted on dated 10/02/2021 and accepted by the SEIAA secretariat on dated 18/02/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 25/02/2021.

The case was again listed before the SEAC in its 78<sup>th</sup> 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 plantation plan including local tree species like jamun, morenga/drum sticks etc.
- 2) The project proponent shall provide two plastic waste shredders, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs in consultation with Department of Environment, Science & Technology, GoHP.



- 3) The project proponent shall provide 4 solar lights in consultation with Department of Environment, Science & Technology, GoHP.

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

The case was listed before the SEAC in its 79<sup>th</sup> 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 conditions:

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 4 solar lights through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall plant of local tree species like jamun, morenga/drum sticks etc. as per the proposed plantation plan.

- 2.25 Sh. Shyam Singh, S/o Sh. Narain Singh, Village-Dargoth, P.O. Sarvin, Tehsil-Theog, District-Shimla, H.P.

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/154068/2020 HP SEIAA/2020-735
b)	Project type	Extraction/collection of Stone.
c)	Project Location	Khasra number 155 falling in Mauza/Mohal-Dargot, Tehsil-Theog, District-Shimla.
d)	Jamabandi	Jamabandi for the year 2014-2015
e)	Land Status	Leased land.
f)	Capacity	73,500 MT for the leased period of five year.
g)	Mining Area	0-56-36 ha, Private land.
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 03.03.2021 (valid from 27.02.2021 to 26.02.2022)
j)	EMP Cost	Capital Cost: Rs. 5.84 lakhs; Recurring cost: Rs.1.70 lakhs PA
k)	CER cost	Capital Cost: Rs. 1.55 lakhs; Recurring cost: Rs.0.22 lakhs PA

The proposed project is extraction/collection of Stone from hill slope. The method of mining will be manually.

Online proposal for granting Environment Clearance was submitted on dated 04/06/2020 and accepted by the SEIAA secretariat on dated 18/06/2020 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 09/07/2020.

The case was listed before the SEAC in its 76<sup>th</sup> 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 District Survey Report.
2. The project proponent shall submit the detailed report w.r.t. angle/slope of the site.





3. The SEIAA to seek clarification from the Department of Industries w.r.t. sensitivity of the site in view of slope aspect.

The project proponent had submitted the documents w.r.t. queries raised by SEAC. The case was again listed before the SEAC in its 78<sup>th</sup> 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 Committee observed that the angle of repose is quite more than 45 degree and doesn't seem to be fit for mining as also appear from the mining plan, there is hardly any marginal space to hold the debris on the benches and there are 100 percent chances of rolling down of the debris from the site down the hill causing huge damages, therefore it is apparent that why the case should not be rejected by the SEIAA. Keeping in view the site conditions geological slope aspect SEAC recommend that let the Mining Department clarify that why the mining area be reduced or shifted towards safe slope aspect in the larger interest of environmental protection in the first instance.

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

The case was listed before the SEAC in its 79<sup>th</sup> Meeting. After deliberating on the information submitted by the project proponent, clarification received from the mining department 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 2 solar lights through Department of Environment, Science & Technology, GoHP.

2.26 Sh. Manvinder Singh, Village-Tikka, P.O.-Durgapur, Tehsil & District-Shimla, 171203.

**Brief outline of the project:**

- |    |                  |  |
|----|------------------|--|
| a) | Proposal No.     | SIA/HP/MIS/169817/2020<br>HP SEIAA/2020-764  |
| b) | Project type     | Group housing project namely "Auramah Valley Phase-III" by Club One Estate.<br>Building and construction project, Housing colony (category 8-a).         |
| c) | Project Location | Khasra number 180, 183/1 & 192 at Mohal-Tikka and Khasra number no. 53/2, 54 to 61, 66, 74 and 75 at Mohal Prahani, Tehsil-Shimla, District-Shimla, H.P. |
| d) | Total Plot area  | 29,978m <sup>2</sup>   |
| e) | No. of blocks    | 26   |
| f) | Built up area    | 50,557.62 m <sup>2</sup>   |
| g) | Cost of project  | 9078.93 lakhs  |
| h) | EMP Cost         | Capital Cost: 185 lakhs; Recurring cost: 11.22 lakhs (operation Phase)   |
| i) | CSR Cost         | Rs.  |

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 1 Units of Type A Blocks, 1 Units of Type B Blocks, 1 Unit of Type C Block, 1 Unit of Type D, 6 Unit of Type E, 14 Unit of Type F, 1 Club house and 1Shop. The total Fresh Water Requirement will be 57.5 KLD and treated water will be used for gardening purposes. Total 71 KLD of wastewater will be generated, which will be treated in STP of 130 KLD. The 64 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 26/08/2020 and accepted by the SEIAA secretariat on dated 15/09/2020. The hard copy submitted by the project proponent on dated 02/11/2020.

The case was listed before the SEAC in its 79<sup>th</sup> 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 Sub-Committee shall visit proposed project site to analyze all existing and proposed construction project and submit its report accordingly.
2. The PP to submit the clarification on implication of orders of NGT for Shimla Planning Area and Deemed planning area if any w.r.t. proposed project in view of draft notification from TCP Department.
3. The project proponent shall resubmit complete plantation plan w.r.t. plant species proposed to be planted in the project site as per site conditions.
4. The project proponent shall also revise details of population including floating population for seminars, workshops and events etc. and its management plan.
5. The project proponent shall submit complete waste water management plan, water demand and supply for construction and operational phases separately.
6. The project proponent shall submit revised legible maps and lay out site plans, drawings w.r.t. STP design, layout plan etc.
7. The PP shall undertake study on impacts on ground water/ springs in D/s villages of the project site.
8. The project proponent shall submit correct kml file according to site layout plan.
9. The project proponent shall submit complete muck management plan with swelling factors and giving all dimensions.
10. The project proponent shall re submit complete duel plumbing plan.
11. The project proponent shall submit structure safety assessment study report and certificate.
12. The project proponent shall quote/provide references of standard norms used for developing the environment management plans & other reports.
13. The project proponent shall submit DMP for both construction and operational phase.
14. The project proponent shall submit drip irrigation layout plan to contain moisture and propose use of geo matting techniques for left out area.
15. The project proponent shall submit RWH plan and also calculate RWH water potential with latest data instead of data base of year 2009.
16. The project proponent shall follow and give point wise compliance to NGT 12 point guidelines.
17. The project proponent shall undertake vehicle flow/ flux load study for the construction and operational phase and propose the action plan.
18. The project proponent shall assess the solid waste management requirements of nearby communities/ villages and shall propose to develop a common SWM facility.
19. The project proponent shall propose the solar passive design for building.
20. The project proponent shall prepare the water and energy conservation plan.
21. The project proponent shall submit permission from the concerned authority to draw water from the location proposed under
22. The project proponent shall submit water bills of IPH for use of water from existing connection.





23. The project proponent shall submit cumulative effect of the all three phase projects.
24. The project proponent shall submit permission regarding use of existing road to the proposed project site.
25. The project proponent shall submit energy conservation/saving calculation.
26. The project proponent shall submit solid waste management plan.

2.27 Sh. Narender Singh, S/o Sh. Munshi Ram, Village & Post Office-Dhaloh, Tehsil-Ghumarwin, District-Bilaspur, Himachal Pradesh.

**Brief outline of the project:**

a) Proposal No.	SIA/HP/MIN/41933/2019 dated 07.09.2019 HP SEIAA/2019-657
b) Project type	Extraction/collection of Sand, Stone & Bajri (river bed)
c) Project Location	Khasra number 1&3 falling in Mauza & Mohal-Dhaloh, Tehsil-Ghumarwin, District-Bilaspur, H.P.
d) Jamabandi	Jamabandi for the year 2011-2012
e) Land Status	Leased land
f) Capacity	32,625 Tons Per year.
g) Mining Area	22-01-00 Bighas, 1.6593 hectare.
h) Leases with in 500 meter from the periphery of the area applied.	-
i) Letter of Intent	Extension of LOI dated 16.07.2019, valid for one year (valid up to 01.07.2020)
j) EMP Cost	Capital Cost: Rs. 2.97 lakhs; Recurring cost: Rs. 2.33 lakhs PA
k) CER cost	Capital Cost: Rs. 2.52 lakhs; Recurring cost: Rs. 0.27 lakhs PA

The project is proposed for extraction/collection of Sand, Stone and Bajri from Sukkar Khad, which is a tributary of Seer khad. The mining will be carried out manually.

Online proposal for granting Environment Clearance was submitted on dated 30/08/2019 and accepted by the SEIAA secretariat on dated 11/09/2019 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 13/09/2019.

The case was again listed before the SEAC in its 76<sup>th</sup> meeting after submission of compliance by the PP. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that the reply to some of the observation were not clearly given hence decided to list the case in next meeting after compliance of following additional observations:

1. The project proponent shall re-submit the details of waste generated in 5 years and clarify the same projected quantity of 979 TPA.
2. The project proponent shall re workout and give technical details for protection of dumped soil/ material, with protection of soil and plan to avoid erosion of soil. Capacity of dumping site with dimensions and protective structure like retaining walls with adequate numbers shall be constructed during first year of mining with pictorial presentation.
3. The project proponent shall also submit the mining plan with pictorial representation of site elevation etc.
4. The project proponent shall submit valid Letter of Intent.

Now, the project proponent has submitted the compliance to the observation made by HP SEAC.






The case was listed before the SEAC in its 77<sup>th</sup> meeting. After deliberating on the information submitted by the project proponent, it was observed by the committee that the details of dumping site and dimensions of dumping sites are not correct and as per requirement the committee advised the pp to rework out the details with site truthing, the SEAC decided to list the case in next meeting after compliance of following observations:

1. The project proponent shall re workout and give correct technical details for protection of dumped soil/ material, with protection of soil and plan to avoid erosion of soil.
2. The project proponent shall also give Capacity of dumping site with dimensions and protective structure like retaining walls.
3. The project proponent shall submit valid Lol.

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

The case was listed before the SEAC in its 79<sup>th</sup> 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.

**2.28 Sh. Raj Kumar, S/o Sh. Geeta Ram, Prop. M/s Raj Kumar Quarries, Village-Sungal, P.O. Banola, Tehsil-Sadar, District-Bilaspur, H.P.**

**Brief outline of the project:**

a) Proposal No.	SIA/HP/MIN/161378/2020 HP SEIAA/2020-743
b) Project type	Extraction/collection of Sand, stone & Bajri
c) Project Location	Khasra number 113, 115, 119 & 120/2 falling in Mohal/Mauza-Nalti, Tehsil-Ghumarwin, District-Bilaspur, HP
d) Jamabandi	Jamabandi for the year 2016-2017
e) Land Status	Leased land.
f) Capacity	1, 81,348 MT for the leased period of five year.
g) Mining Area	2-43-08 ha & 2-42-68 ha (as per revenue record), 32-05 Bighas, Private land, hill slope.
h) Leases with in 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 06.04.2021 (valid for one year i.e. 24.01.2021 to 23.01.2022)
j) EMP Cost	Capital Cost: Rs. 1.90 lakhs/year
k) CER cost	Capital Cost: Rs. 4.00 lakhs; Recurring cost: Rs.1.60 lakhs.

The proposed project is extraction/collection of Sand, stone & Bajri from hill slope. As proposed the lease area is a part of hill slope located near river Satluj. The proposed mining will be carried out by semi-mechanized opencast method.



Online proposal for granting Environment Clearance was submitted on dated 01/07/2020 and accepted by the SEIAA secretariat on dated 10/08/2020 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 17/07/2020.

The case was listed before the SEAC in its 75<sup>th</sup> 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 revenue record matching with mining plan duly certified by the Patwari concerned.
2. The project proponent shall submit revised KML file matching the approved revenue record.
3. The project proponent shall details about the method of mining and submit details of demarcation of land.
4. The project proponent shall present his case along with the expert who has prepared the mining plan.
5. 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 including boundary pillars.
6. The project proponent shall clearly demark the land for approach road, connectivity along with revenue records for further decision and revise the mining plan accordingly.

The case was listed in 78<sup>th</sup> meeting but the project proponent did not appear before the Committee.

The case was again listed before the SEAC in its 79<sup>th</sup> 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 give 4 solar lights through Department of Environment, Science & Technology, GoHP for local community.

**2.29** Sh. Jitender Kumar, Village Goura, P.O. Duraha, Tehsil- Neether, District-Kullu, H.P.

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/182364/2020 HP SEIAA/2021-815
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 2502/2, 2504, 2505 & 2506 falling in Mauza & Mohal Neether, sub Tehsil- Neether, District-Kullu, H.P.
d)	Jamabandi	Jamabandi for the year 2014-2015
e)	Land Status	Private land.
f)	Capacity	16,375 TPA.
g)	Mining Area	07-06 Bighas, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No other mining leases exist within 500 meter radius from the periphery of the area applied.
i)	Letter of Intent	Extension of letter of Intent issued on dated 18.01.2021 (Valid for one year i.e. up to 06.03.2021)
j)	EMP Cost	Capital Cost- 3.35 Lakhs, Recurring Cost- 1.52 Lakhs PA



k) CER cost

Capital Cost- 1.60 Lakhs, Recurring Cost- 0.30 Lakhs PA

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

Online proposal for granting Environment Clearance was submitted on dated 02/02/2021 and accepted by the SEIAA secretariat on dated 02/02/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 25/02/2021.

The case was listed before the SEAC in its 79<sup>th</sup> 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 the details mining plan as per the guidelines of the concerned department about the existing 66 KVA HT electricity line crossing the mining site.
2. The project proponent shall submit revised details w.r.t. alignment of approach road to the mining site.
3. The project proponent shall submit revised KML showing surrounding mining site area.

2.30 Sh. Girja Nand, S/o Sh. Khem Chand, Village-Samlon, P.O. Khakharyana, Tehsil-Balh, District-Mandi, H.P.

**Brief outline of the project:**

- |   |   |
|---|---|
| a) Proposal No.   | SIA/HP/MIN/180429/2020<br>HP SEIAA/2021-826   |
| b) Project type   | Extraction/collection of Stone.   |
| c) Project Location   | Khasra number 938/705, 892/718, 893/718 & 706 falling in Mauza-Samlon, Tehsil-Balh, District-Mandi, Himachal Pradesh. |
| d) Jamabandi  | Jamabandi for the year 2015-2016  |
| e) Land Status  | Leased land.  |
| f) Capacity   | 10,526 TPA, (ROM)   |
| g) Mining Area  | 0.7953 ha, 9-16-11 bighas ( Private land, hill slope)   |
| h) Leases with in 500 meter from the periphery of the area applied. | No other mining leases exist within 500 meter radius from the periphery of the area applied.                          |
| i) Letter of Intent   | Extension of Letter of Intent dated 10.02.2021<br>(Valid up to 19.09.2021)  |
| j) EMP Cost   | Capital Cost: Rs.3.35 lakhs; Recurring cost: Rs.1.49 lakhs PA   |
| k) CER cost   | Capital Cost: Rs.1.60 lakhs; Recurring cost: Rs.0.30 lakhs PA   |

The proposed project is extraction/collection of stone. The applied mine lease area is a part of hill slope and it is part of catchment of Suketi khad on the southern slope of Dhar and is drained by Suketi khad.

Online proposal for granting Environment Clearance was submitted on dated 24/10/2020 and accepted by the SEIAA secretariat on dated 10/03/2021 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 04/11/2020.

The case was listed before the SEAC in its 79<sup>th</sup> 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 Sub-Committee will conduct a site visit of proposed mining site and submit its observation accordingly.





**2.31 Sh. Yog Raj, S/o Sh. Chet Ram, Village Rakhoon, P.O. Kotmoras, Tehsil-Sadar, District-Mandi, H.P.**

**Brief outline of the project:**

a)	Proposal No.	SIA/HP/MIN/201740/2021 HP SEIAA/2021-825
b)	Project type	Extraction of Sand.
c)	Project Location	Khasra number 189/11/1 falling in Mauza-Rakhoon, Tehsil-Sadar, District-Mandi, H.P.
d)	Jamabandi	Jamabandi for the year 2016-2017
e)	Land Status	Private land.
f)	Capacity	13,689 TPA. (Total 53,387 Tonnes for 5 years)
g)	Mining Area	04-10-10 Bighas, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No other mining leases exist within 500 meter radius from the periphery of the area applied.
i)	Letter of Intent	Extension of letter of Intent issued on dated 23.11.2020 (Valid for one year i.e. up to 03.11.2021)
j)	EMP Cost	Capital Cost: Rs.3.10 Lakhs, Recurring Cost: Rs.0.72 Lakhs/PA
k)	CER cost	Capital Cost: Rs.3.20 Lakhs, Recurring Cost: Rs.3.70 lakhs/PA

The proposed project is Mining of Sand from the hill slope.

Online proposal for granting Environment Clearance was submitted on dated 06/03/2021 and accepted by the SEIAA secretariat on dated 10/03/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 16/03/2021.

The case was listed before the SEAC in its 78<sup>th</sup> 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 in the presentation shall show scanned documents, certificates, and readable Joint Inspection Reports.
- 2) The project proponent shall submit geological map of the mining site.
- 3) The project proponent shall submit plantation plan with khasra number of proposed location.
- 4) The project proponent shall submit revised muck dumping plan.
- 5) The project proponent shall resubmit construction of crate wire check dam plan by calculating per square meter cost as per PWD scheduled rate.
- 6) The project proponent shall submit undertaking to provide one plastic waste shredder, one plastic waste compactor & one baling machine to the concerned ULBs/ PRIs in consultation with Department of Environment, Science & Technology, GoHP with budgetary provisions.
- 7) The project proponent shall submit undertaking to provide two solar lights in consultation with Department of Environment, Science & Technology, GoHP with budgetary provisions.

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

The case was again listed before the SEAC in its 79<sup>th</sup> 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 2 solar lights through Department of Environment, Science & Technology, GoHP.

**2.32 Sh. Shakun Gupta (Proprietor), M/s Shakumbhri Minerals, R/o Gupta House, Hindu Ashram Road Nahan, District-Sirmour, H.P. 173021**

**Brief outline of the project:**

a) Proposal No.	SIA/HP/MIN/43832/2019 dated 28.09.2019 HPSEIAA/2019-664
b) Project type	Extraction/collection of Sand, Stone & Bajri.
c) Project Location	Khasra number 291/221/189/1 falling in Mauza-Sainwala Mubarakpur, Tehsil-Paonta Sahib, District-Sirmour, Himachal Pradesh.
d) Jamabandi	Jamabandi for the year 2012-2013
e) Land Status	Leased land (land in the name of Sh. Atulya Sharma & Sh. Amit Kishore)
f) Capacity	84,771 TPA (ROM)
g) Mining Area	47-01 Bighas, 3.966 hectare, Pvt. land.
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	LOI issued on dated 06.11.2018, (valid for one year) and extension of letter of Intent dated 21.01.2020, valid for one year (06.11.2019 to 05.11.2020)
j) EMP Cost	Rs. 2 lakhs/annum
k) CER cost	Capital Cost: Rs.4.10 lakhs; Recurring cost: Rs.0.40 lakhs PA

The project is proposed for extraction/collection of Sand, Stone & Bajri. The mining area is a part of river Bata, which is a tributary of river Yamuna.

Online proposal for granting Environment Clearance was submitted on dated 28/09/2019 and accepted by the SEIAA secretariat on dated 18/10/2019 and forwarded to SEAC secretariat. The hard copy was submitted by the project proponent on dated 13/11/2019.

The case was listed in 73<sup>rd</sup> meeting of the SEAC. The case was deferred by the Committee in view of the request received on dated 8/6/2020, that due to COVID-19 the project proponent was unable to attend the meeting.

The case was again listed before the SEAC in its 74<sup>th</sup> 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 the wider view photographs and video of the mining site using drone camera from all angles depicting the entire picture of the mining site including boundary pillars.
- 2) The project proponent shall details about the method of mining and submit details of demarcation of land.
- 3) The project proponent shall details about the method of evacuation of mining material.



- 4) The project proponent shall include in CER plan to provide one plastic waste shredder & one plastic waste bailing machine through Department of Environment, Science & Technology, GoHP to ULB/RLB.
- 5) The project proponent shall include in CER to provide sanitary pads vending and disposal machine to the nearby girl school in consultation with SEIAA.

The case was listed before the SEAC in its 76<sup>th</sup> meeting. The SEAC decided to defer the case for next meeting in view of the fact that the project proponent did not appear before the Committee to present his case.

The case was listed before the SEAC in its 79<sup>th</sup> 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 the details manpower since as discussed during the appraisal the manpower indicated in the mining plan 10 No. is not adequate to extract 87000 MTA and revision of mining plan is required after proper analysis.
2. The project proponent shall submit the details of method of mining.

2.33 Sh. C.K. Baljee, Chairman & Managing Director, H.No. 124, 3<sup>rd</sup> Main, Defence Colony, Indiranagar, Bangalore, Karnataka.

**Brief outline of the project:**

- |                     |  |
|---------------------|--|
| a) Proposal No.     | SIA/HP/MIS/184041/2020<br>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 <sup>2</sup>   |
| e) Built up area    | 22873.02 m <sup>2</sup>  |
| f) Cost of project  | 56.39 Crores   |
| g) EMP Cost         | Capital Cost: 1.20 Crores; Recurring cost: 12.00 lakhs   |
| h) CSR Cost         | Rs.....  |

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 78<sup>th</sup> 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 79<sup>th</sup> 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.

**2.34 Sh. Harjinder Singh Riyar, Director, village-Kalruhi, Tehsil-Amb, District-Una, Himachal Pradesh.**

**Brief outline of the project:**

- |    |                  |   |
|----|------------------|---|
| a) | Proposal No.     | SIA/HP/IND/64043/2021 (TOR's)<br>HP SEIAA/2021-844  |
| b) | Project type     | Steel Manufacturing Unit, M/s Atlas Steel Manufacturing Unit,<br>Category 3(a)- Metallurgical industry (ferrpous 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,<br>HR Pipe @34,000 TPA,<br>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         | -   |
| h) | CSR cost         | -   |

The project proposal is a metallurgical industry. The unit is manufacturing TMT bar, HR pipe and falts. The project proponent has applied for issuance of TOR,s

As informed the land along with existing building/shed has been purchased by M/s Atlas Steel Industries Pvt. Ltd. through bank auction which was earlier belonging to M/s Crest Steel Pvt. Ltd. The land is already having existing building/ shed which will be used for installation of new machinery. Thus, there will be no clearance of existing land, vegetation or a building is required. The total fresh water requirement for the project will be 30 KLD which will be abstracted through bore well. Out of this, 13 KLD will be makeup water demand for cooling purpose, 13 KLD will be domestic water demand and 4 KLD will be green area water demand.

As proposed the details of waste generated will be as follows:

1. Solid Waste: 47 kg/day of domestic solid waste and 6.5 TPD of slag will be generated.
2. Hazardous Waste: Hazardous waste generated from the unit will be 0.5 TPD of Exhaust Air or Gas cleaning residue (APCD dust) and 0.4 KL/annum of Spent oil.
3. Domestic Effluent: Approx. 10.5 KLD of domestic wastewater will be generated which will be treated in proposed STP of capacity 15 KLD to be installed within project premises.
4. Industrial Effluent: No industrial effluent will be generated


Online proposal for granting Environment Clearance was submitted on dated 21/06/2021 and accepted by the SEIAA secretariat on dated 23/06/2021 and forwarded to SEAC secretariat. The hard copy submitted by the project proponent on dated 25/06/2021.



The case was listed before the SEAC in its 79<sup>th</sup> 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 four plastic waste shredder, four plastic waste baling machine & four compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.

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

  
(Parveen Gupta)  
Secretary, HP SEAC

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

Endst. No.: SEAC 79<sup>th</sup> 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.