



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: 2021

MINUTES OF THE 81st MEETING OF THE STATE EXPERT APPRAISAL COMMITTEE HELD IN CONFERENCE HALL, DEPARTMENT OF ENVIRONMENT, SCIENCE & TECHNOLOGY, SHIMLA, ON 16th & 17th SEPT., 2021.

The 81st meeting of State Expert Appraisal Committee for appraisal of the Project proposals received for Environmental Clearance was held on 16th & 17th Sept., 2021 in the Conference Hall of Department of Environment, Science & Technology, Shimla. The following were present in the meeting:

Sr. #	Name	Designation	16.09.2021	17.09.2021
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	✓	✓
5.	Dr. Bhupinder S. Marh	Member	✓	✓
6.	Sh. Parveen Gupta, Addl. Director, DEST	Secretary	✓	✓

The agenda item wise deliberations are as under:

ITEM NO. 1:

The minutes of the 80th meeting of SEAC held from 8th July, 2021 discussed and confirmed.

Day-1 (16.09.2021)

- 2.1 Sh. Kirpal Singh, M/s Tripti Stone Crusher, Village Nayagram, PO Jhajra, Tehsil Nalagarh, District-Solan, H.P.

Brief outline of the project:

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| a) | Proposal No. | SIA/HP/MIN/205847/2021
HP SEIAA/2021-862 |
| b) | Project type | Extraction of Sand, Stone, & Bajri. |
| c) | Project Location | Khasra number ½ & 89 falling in Mauza & MohalBehali, Tehsil-Nalagarh, District-Solan, H.P. |
| d) | Jamabandi | Jamabandi for the year 2016-2017 |
| e) | Land Status | Government land |
| f) | Capacity | 33,131 TPA. |
| g) | Mining Area | 47-05 Bighas, Government land. |
| h) | Leases with in 500 meter from the periphery of the area applied. | No Mining Lease exists in 500 meter area. |
| i) | Letter of Intent | Extension of Letter of Intent dated 19.07.2021
(Valid for one year i.e. up to 10.03.2022) |
| j) | EMP Cost | Capital Cost: Rs.13.09 Lakhs, Recurring Cost: Rs. 2.94 Lakhs/PA |
| k) | CER cost | Capital Cost: Rs. 3.72 Lakh. |

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

Online proposal for granting EC was submitted on dated 27/03/2021 and accepted by the SEIAA secretariat on dated -nil- and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 09/04/2021.

The case was listed before the SEAC in its 81st meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide two plastic waste shredders, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar lights through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall also add plantation of Vehlil species in the proposed area.

- 2.2 Sh. Som Dutt Sharma, S/o Sh. Parshotam Dass, Village-Lahra, P.O. Galore, Tehsil-Nadaun, District-Hamirpur, H.P.

Brief outline of the project:

- | | | |
|----|---|--|
| a) | Proposal No. | SIA/HP/MIN/51902/2020
HP SEIAA/2020-722 |
| b) | Project type | Extraction/collection of Sand, Stone & Bajri. |
| c) | Project Location | Khasra number 1,2,3 & 446 falling in Mauza & Mohal-Salam & Hathol, Tehsil-Nadaun, District-Hamirpur, HP. |
| d) | Jamabandi | Jamabandi for the year 2017-2018. |
| e) | Land Status | Govt. land. |
| f) | Capacity | 1,70,467 MT |
| g) | Mining Area | 12-62-72 hectare. |
| 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 18.02.2019, valid for one year (valid from 08.08.2019 to 07.08.2020) |
| j) | EMP Cost | After EIA |
| k) | CER cost | After EIA |

The project is proposed for extraction/collection of Sand, Stone & Bajri from Maan khad, which is a tributary of Beas river. As proposed the mining will be carried out manually. The project proponent has applied for TORs.

Online proposal for granting TOR's was submitted on dated 03/03/2020 and accepted by the SEIAA secretariat on dated 27/03/2020 and forwarded to SEAC secretariat.

The case was appraised in 73rd meeting of the SEAC. After deliberating on the information submitted and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance to following observations:-

1. The project proponent to mention clearly about the zone of mining and a clarification shall be submitted from Department of Industries, HP.

2. The project proponent shall submit NOC from the Department of Industries, Geological wing to the fact that the natural flow of the river will not be affected or hindered by the mining activities.
3. The Mining Department to certify that the mining activities are proposed in the deposition zone.
4. The haulage road is not mentioned in the mining plan that how the mined mineral will be evacuated from the site.
5. The mining department may reexamine and reconsider the mining plan in case required.

After submission of the compliance the case was again listed before the SEAC in its 81st meeting. After deliberating on the information submitted and considering the facts placed before the committee, the SEAC recommended the issuance of Standard ToR issued by the MoEF&CC, GoI for preparing EIA/EMP report with the following additional conditions:

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

2.3 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 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.2.92 lakhs; Recurring cost: Rs. 1.6 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 79th 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.

After submission of the compliance the case was again listed before the SEAC in its 81st Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide two plastic waste shredders, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar lights through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall add plantation along the retaining wall constructed in the mining area.

2.4 Sh. Arun Kumar S/o Sh. Bharat Singh, Village Baila, P.O Kansar, Tehsil Dadahu, District- Sirmour, H.P.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/65332/2021 HP SEIAA/2021-852
b)	Project type	Collection of Stone Boulder, Sand & Bajri
c)	Project Location	Khasra No. 54 falling in Mauza Mehat, Tehsil Dadahu, Distt. Sirmour, HP
d)	Jamabandi	Jamabandi for the year 2015-2016.
e)	Land Status	Private land.
f)	Capacity	72,000 TPA.
g)	Mining Area	44-04 Bighas, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	one mining lease exist: 1. Sh. Prem Lal (24-12 Bighas)
i)	Letter of Intent	Letter of Intent issued on dated 15.03.2021 (Valid for one year i.e. up to 13.08.2021)
j)	EMP Cost	-
k)	CER cost	-

The proposed project is Collection of Stone Boulder, Sand & Bajri. The PP has applied for issuance of TOR's.

Online proposal for Terms of Reference was submitted on dated 14/07/2021 and accepted by the SEIAA secretariat on dated 17/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 14/07/2021.

The case was listed before the SEAC in its 81st 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.
2. The project proponent shall provide 6 solar lights through Department of Environment, Science & Technology, GoHP.



2.5 Sh. Sandeepan Sharma S/o Sh. Sant Ram Sharma, Village & P.O Badhera, Tehsil Nadaun, District- Hamirpur, H.P.

Brief outline of the project:

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|----|--|---|
| a) | Proposal No. | SIA/HP/MIN/63734/2021
HP SEIAA/2021-843 |
| b) | Project type | Extraction of Sand, Stone & Bajri. |
| c) | Project Location | Khasra No. 1361/1 falling in Mohal Badhera, Mauza Badhog, Sub-Tehsil Galore, Distt. Hamirpur, HP |
| d) | Jamabandi | Jamabandi for the year 2012-2013 |
| e) | Land Status | Private land, River Bed. |
| f) | Capacity | 1,01,250 TPA. |
| g) | Mining Area | 04-80 Ha, Private land. |
| h) | Leases with in 500 meter from the periphery of the area applied. | Two other mining leases exist with in 500 meter from the periphery of the area applied.
1. Sh. Anmol Kumar (21-16-08), khasra no. 672 (Govt. land, river bed)
2. Smt. Kailash Thakur (03-42-76), khasra no. 592/1 (Private land, river bed) |
| i) | Letter of Intent | Extension of letter of Intent on dated 03.08.2021
(Valid for one year i.e. from 02.06.2021 to 01.06.2022) |
| j) | EMP Cost | After EIA |
| k) | CER cost | After EIA |

The proposed project is Extraction of Sand, Stone & Bajri from River bed. The pp has applied for TOR's. The lease area is situated in Kunah khad, atributory of Beas river.

Online proposal for *Terms of Reference* was submitted on dated 09/06/2021 and accepted by the SEIAA secretariat on dated 17/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 14/07/2021.

The case was listed before the SEAC in its 81st 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 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 lights through Department of Environment, Science & Technology, GoHP.

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

Brief outline of the project:

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|----|------------------|---|
| a) | Proposal No. | SIA/HP/MIN/221345/2021
HP SEIAA/2021-858 |
| b) | Project type | Extraction of Sand. |
| c) | Project Location | Khasra number 12, 13 & 74/7 falling in Mauza/Mohal- Sihawla, Tehsil & District-Solan, H.P |
| d) | Jamabandi | Jamabandi for the year 2013-2014 |
| e) | Land Status | Private land, Hill Slope. |
| f) | Capacity | 17,228 TPA. |



g)	Mining Area	08-07 Bighas, 0.65 ha, Private land, hill slope.
h)	Leases within 500 meter from the periphery of the area applied.	One mining lease exists within 500 meters from the periphery of the area applied for grant of mining lease. 1. Sh. Ram Avtar Bindal - (14-16 Bighas)
i)	Letter of Intent	Letter of Intent issued on dated 05.10.2020 (Valid for one year i.e. up to 04.10.2021)
j)	EMP Cost	Capital Cost Rs. 8.54 Lakhs, Recurring Cost Rs. 2.61 Lakhs/PA
k)	CER cost	Capital Cost: Rs 3.72 Lakhs.

The proposed project is Extraction of Sand from Hill Slope.

Online proposal for granting EC was submitted on dated 24/07/2021 and accepted by the SEIAA secretariat on dated 09/08/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 22/03/2021.

The case was listed before the SEAC in its 81st meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

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

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

Brief outline of the project:

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

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

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

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

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

2.8 Ms. Shikha Kapil, D/o Sh. Rakesh Chander, Village-Gharyani, P.O. Lafran, Tehsil-Bijhar (Datwal), District-Hamirpur, H.P.

Brief outline of the project:

a) Proposal No.	SIA/HP/MIN/184152/2020 HP SEIAA/2020-782
b) Project type	Extraction/collection of Sand, Stone & Bajri.
c) Project Location	Khasra number 209/2 falling in Holat, Mauza-Datwal, Tehsil-Bijhar, District-Hamirpur, Himachal Pradesh.
d) Jamabandi	Jamabandi for the year 2015-2016
e) Land Status	Private land (Leased Land)
f) Capacity	53,865 TPA
g) Mining Area	2-68-31 ha.
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 Letter of Intent dated 31.03.2021 (Valid upto 17/3/22)
j) EMP Cost	Capital Cost: Rs. 4.18 lakhs; Recurring cost: Rs.2.21 lakhs/PA.
k) CER cost	Capital Cost: Rs.1.46 lakhs; Recurring cost: Rs.0.08 lakhs/PA.

The proposed project is extraction/collection of Sand, Stone & Bajri. The proposed lease is situated in the Sukker, a primary tributary of Sir Khad and secondary tributary of the Gobind sagar (Satluj River system)

Online proposal for granting Environment Clearance was submitted on dated 24/11/2020 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 04/12/2020.

The case was again listed before the SEAC in its 78th meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided to list the case in next meeting after compliance observations.

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

1. The project proponent shall submit revised revenue record/jamabandi.
2. The project proponent shall submit certificate from mining officer that no illegal mining being carried out at the mining site.

After submission of the compliance the case was again listed before the SEAC in its 81st meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

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

2.9 Sh. Balbir Singh Mehta, Partner M/s Krishna Stone Crusher, Village & Post Office- Bahgwari, Tehsil-Kasauli, H.P.

Brief outline of the project:

a) Proposal No.	SIA/HP/MIN/168908/2020 HP SEIAA/2020-773
b) Project type	Extraction/collection of Stone.
c) Project Location	Khasra number 155 & 156 falling in Mauza-Kotla, Sub-Tehsil-Krishangarh, District-Solan, Himachal Pradesh.
d) Jamabandi	Jamabandi for the year 2016-2017
e) Land Status	Private land (Leased land)
f) Capacity	23,160 TPA
g) Mining Area	7-8-16 Bighas, 0.56 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 11.11.2020 (Valid for one year i.e from 09.10.2020 to 08.10.2021)
j) EMP Cost	Capital Cost: Rs. 10.64 lakhs; Recurring cost: Rs.3.73 lakhs/PA
k) CER cost	Capital Cost: Rs.1.46 lakhs; Recurring cost: Rs.0.21 lakhs/PA

The proposed project is extraction/collection of Stone. As proposed the mining operations will be carried out by semi-mechanized way.

Online proposal for granting Environment Clearance was submitted on dated 21/08/2020 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 15/09/2020.

The case was listed before the SEAC in its 77th 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 observations.

After compliance of the observations the case was again appraised by the SEAC in its 80th meeting with following observations:

1. The project proponent shall submit NOC from the competent authority (SDM) regard use of existing approach road for mining site since project proponent could not explain approach road on map.
2. The project proponent shall submit revised & latest revenue record/jamabandi.
3. The details of abetment structures shall be given with detailed calculation.

After submission of the compliance the case was again listed before the SEAC in its 81st Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC 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.

2.10 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 ²		
f)	Land status	Land purchased from Industry Department.		
g)	Total production Capacity in TPA	Sr.	Product name	Proposed quantity (TPA)
		1	Avicil Stabilised Pot Clav	400
		2	SiO ₂ Stabilised Pot Clav	240
		3	Pot Clav + Amoxy 1:5	240
		4	Pot Clav+ Amoxy Sterile1:5	120
		5	Pot Clav+Amoxy 1:5 Dc	120
		Total Products		1120
h)	Estimated cost of project	447.1699 crores		
i)	EMP Cost	Capital Cost- 1.20 Crores (construction phase) Capital Cost- 8.5 Crores, Recurring Cost- 8.0 Crores (operation phase)		
k)	CER cost	Rs. 80 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 Pharmaceuticals ingredients (API) received up to 30.03.2021 shall be appraised as Category-B2" extended till 31-12-2021.

The Govt. of India has approved the proposed project under the production Linked Incentive (PLI) scheme vide letter no.- IFCI/CASD/DoP/PLI-210201017 dated 01.02.2021. Copy of the same is provided on next slide. The Department for Promotion of Industry and Internal Trade Industrial Entrepreneurs Memorandum section, Ministry of Commerce & Industry, GoI has also acknowledged the memorandum for manufacturing of the products. The project proponent has

also obtained Single Window clearance from Govt. of Himachal Pradesh vide letter no.- HPSW/03/11/21/1/25421/895 dated 28.07.2021.

The proposed product details with quantities approved are as under:

PRODUCTS	CAS NO.	IUPAC NAME	QUANTITY (TPA)
AVICIL STABILISED POT CLAV	AVICEL : 9004-34-6 POT CLAV: 61177-45-5	2-[4,5-dihydroxy-2-(hydroxymethyl)-6-methoxyoxan-3-yl]oxy-6-(hydroxymethyl)-5-methoxyoxane-3,4-diol	400.00
SIO2 STABILISED POT CLAV	SIO2: 14808-60-7 POT CLAV: 61177-45-5	Dioxosilane	240.00
POT CLAV + AMOXY 1:5	AMOXI TRIHYDRATE: 61336-70-7	(2S,5R,6R)-6-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid; trihydrate	240.00
AVICIL STABILISED POT CLAV	AVICEL : 9004-34-6 POT CLAV: 61177-45-5	2-[4,5-dihydroxy-2-(hydroxymethyl)-6-methoxyoxan-3-yl]oxy-6-(hydroxymethyl)-5-methoxyoxane-3,4-diol	400.00
SIO2 STABILISED POT CLAV	SIO2: 14808-60-7 POT CLAV: 61177-45-5	Dioxosilane	240.00
POT CLAV + AMOXY 1:5	AMOXI TRIHYDRATE: 61336-70-7	(2S,5R,6R)-6-[[[(2R)-2-amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid; trihydrate	240.00
Total Products			1120 TPA

The project proponent has also Material balance for proposed products is as under:

S. No.	Description	KG/KG	TPD	MYCEL	ANAEROBIC	BOILER
B	MYCELIUM ULTRA FILTN 1 & CENTRIFUGING				-	-
	WET MYCELIUM TO ULTRA FILT (UF) +CA			200.0000	-	-
	DIA FILT WATER TO UF (ONE TIME REQUIREMENT)	1.00	TIMES	200.0000	-	-
	DILUTE CLAV ACID TO ULTRA FILTRATION II	7	GM/LT R	153.7843	-	-
	WET MYCEL FEED TO CENTRIFUGE	10.26%		246.2157	-	-
	WET MYCEL FROM CENTRIFUGE TO DRYER	25.00%	DS	101.0787	-	-
	CENTRIFUGE ML TO ANAEROBIC				145.1370	

S. No.	Description	KG/KG	TPD	MYCEL	ANAEROBIC	BOILER
D	MYCELUM DRYING				-	-
	WET MYCEL FROM CENTRIFUGE TO DRYER	25.00%	DS	101.0787	-	-
	DRY CAKE TO BOILER	85.00%	DS		-	29.7290
	EVAPORATED WATER COND TO ANAEROBIC				71.3496	
E	CLAV ACID ULTRA FILT 2 FEED	7.00	GM/LTR	153.7843	-	-
	DIA FILTRATION WATER PRODUCT TO NANO FILTRATION	11.00	GM/LTR	100.0000	-	-
	WATER TO ANAEROBIC				155.9216	-
F	CLAV ACID NANO FILTRATION				-	-
	FEED	11.00	GM/LTR	97.8628	-	-
	PRODUCT TO EXTRACTION	17.75	GM/LTR	60.6473	-	-
	WATER TO ANAEROBIC				37.2154	-

Liquid Raw materials will be transferred from the drums to the day tank situated at the production block with the help of leak proof drum pumps / pumps / Vacuum through pipe lines from day tank to reaction vessel unloading by gravity.

Solvent will be transferred to the day tank situated at the production block with the help of mechanical seal pump through pipe lines from the tank, from day tank to reaction vessel unloading by gravity. Tank shall be connected to chilled water circulated condenser with reflux system.

The project proponent has proposed to undertake Measures to Avoid Evaporation by introducing following steps:

- Keep containers tightly closed.
- Keep away from heat, spark & flame
- Keep away from sources of ignition
- Store in a cool, dry, well-ventilated area away from incompatible substances.

The company has proposed to develop an emergency management team. The management structure includes the following personnel. Site main Controllers, Incident, Controllers and Deputy Incident Controllers, Key Personnel's, Essential Workers. The other elements of Disaster management plan are Assembly points, Emergency control center, Fire control center, Medical arrangements.

Mock drill will be conducted as per the department of factories and boilers requirement which is at least quarterly to handle the emergency situation well in time

The Total water requirement will be 3087.19 KLD out of which Fresh Water required 671 KLD which has also been approved by the GoHP. Rest of the demand shall be met out of the recycling of the treated waste water.

Source of Water Consumption	Quantity (KLD)
Fermentation Process	469.19
Vessel Washing	30.00
Floor Washing	10.00
SRP vessel wash	10.00
Boiler Feed	1320.00
Cooling Tower Make Up	1058.00
Water softner Regeneration	50.00
DM Plant Regeneration	80.00
Domestic	40.00
Irrigation of green belt	20.00
Total quantity of water to be used	3087.19

The waste water recycling shall be as under:

Source from where the wastewater to be reused	Quantity (KLD)
Permeate from RO-I& RO-II	424+431.26=855.26
Boiler Blow Down Recycle	50.00
MEE condensate	198.6
ATFD Reuse	16.05
Steam condensate reuse	1224
Total Reuse	2343.91

Water will be used both for process operations, utility and domestic use etc. Wastewater will be generated from main process, utility and Solvent Recovery Plant. The permeate of RO-I & RO-II, MEE condensate and ATFD condensate will be used cooling tower and for other purposes where the same will be fit to use. The low TDS wastewater will be treated in anaerobic followed by aerobic biological, RO and thermal evaporation system. However, high TDS wastewater will be passed through RO and then handled in thermal evaporation system. Effluents details are given below:

S. No.	Description	Wastewater Generation	Treatment
1.	Process wastewater	519KLD	Anaerobic biological treatment
2.	Sewage and canteen waste	30KLD	(519KLD+30KLD) Aerobic Biological Treatment
3.	RO-I rejects	106 KLD	MEE
4.	RO-II Rejects	117.94 KLD	MEE
5.	Cooling tower blow down	400 KLD	RO- I
6.	DM water plant regeneration effluent	80 KLD	RO-I

7.	Softener regeneration effluent	50 KLD	RO-I
8.	Permeate of RO-I & II	855.26 KLD	Reuse in the cooling tower
9.	MEE Condensate	198.6 KLD	Reuse in the cooling tower
10.	MEE concentrate	25.40 KLD	ATFD
11.	ATFD Condensate	16.05 KLD	For reuse in washing process

The High COD and low TDS Stream will be controlled as follows:

- The total quantity of this effluent is about 519.19 m³/day.
- The wastewater will be firstly treated in an anaerobic reactor and the biogas to be generated from the reactor, will be used as fuel in the boilers. This biogas will be used in boilers as a fuel and will replace about 15 TPD of husk costing about Rs. 30000 per day.
- The treated trade effluent (519.19m³/day) from the anaerobic reactor along with 30 m³/day sewage & Canteen waste, will be treated in the aerobic reactor followed by secondary clarifier and tertiary treatment which includes RO-II.
- The permeate of RO-II will be reused in the cooling tower as make up and the reject will be sent to MEE.

The High TDS Stream shall be controlled as follows:

- High TDS effluent from Cooling Tower and Boiler Blowdown, DM and Softener plant regenerations, about 530 m³/day, will be firstly passed through RO-I, the permeate of RO will be reused in the processes and the reject will be sent to MEE.
- The total quantity of reject of RO-I & II will be about 224 KLD containing 3.97% solids, which will be sent to MEE. The condensate of MEE to the tune of 198.6 KLD will be reused in the processes and concentrate to the tune of 25.40 KLD containing 35% solids will be fed to ATFD.
- The condensate of AFTD to the tune of 16.05 KLD will be reused in the washing process and concentrate to the tune of 9.37 TPD will be sent to incineration.

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.

The total power requirements 11.7 MW, which will be taken from HPSEB and 2 x 4000 KVA DG sets, have been proposed as standby arrangement for power backup. The committee rejected the proposal of proponent to install cogeneration of 7 MW power as same has not been approved by the competent authority. Two boilers of capacity 2x 25 TPH have been proposed to be installed by the project proponent and the same will be operated as per fuel policy of the SPCB and State Government and shall be permitted to use Mycelium Dry Fibre 30 TPD using conveyor belt.

The list of the raw material as proposed is as under :

S. No.	Description	CAS No.	KG/KG	TPD
1	Corn Starch	9005-25-8	2.90	3.72
2	SODIUM CHLORIDE	7647-14-5	0.66	0.85
3	SOYA BEAN CONC.	9010-10-0	4.90	6.28
4	Soya Oil Raw	8001-22-7	2.40	3.08
5	KCL	7447-40-7	0.10	0.13
6	Sodium Mono Phosphate	7558-80-7	0.50	0.64

7	Anti Foam	25322-69-4	0.19	0.24
8	Glycerol (30% conc.)- 24000 lts app.	56-81-5	10.00	12.82
9	Wheat Starch	9005-25-8	0.50	0.64
10	Soya Meal Extra Fine	68513-95-1	0.50	0.64
11	Corn Starch		2.10	2.69
12	Soya Bean Conc.		2.80	3.59
	SUB TOTAL			35.32
1	ACETIC ACID	64-19-7	0.30	0.38
2	EDTA	6381-92-6	0.10	0.13
3	Ethyl acetate	141-78-6	2.00	2.56
4	Sulphuric Acid	7664-93-9	1.00	1.28
5	Sodium Hydroxide	1310-73-2	1.20	1.54
6	ACETONE	67-64-1	0.50	0.64
7	OCTYL AMINE	107-45-9	0.27	0.35
8	2-ETHYL HEXANOIC ACID	149-57-5	0.24	0.31
9	Potassium Hydroxide	1310-58-3	0.70	0.90
10	N-Butanol	71-36-3	0.15	0.19
				43.60
	SOLVENT LOSS			3.71

Following utility equipments have been proposed to be installed:

S. No.	NAME OF EQUIPMENT	QUANTITY	CAPACITY
1	Boiler	2 Nos	55TPH and 30 TPH (as standby)
2	Cooling Tower	5 Nos	Total capacity 6000 m ³ /hour
3	RO Plant	2 No	Total capacity 600 m ³ /day each
4	MEE	1 Nos	300 m ³ /day
5	ETP	1 Nos	600 m ³ /day
6	Agitated Thin Film Drier (ATFD)	1 Nos	28m ³ /day feed
7	DG Sets	2Nos	4000KVA capacity each
8	Mycelium Centrifuge and Drier System	1 Nos	30 TPD Capacity
9.	Incinerator	1 Nos.	400 Kg/Hr.

The project proponent shall install following facilities with given capacity and standards:

Cooling Tower	Paharpur, 6000 m3/hr capacity
RO Plant	600 kld each 2 nos
MEE	Food and biotech make 300 m3/day
ETP	600 m3/day 21 st century engineers
Agitated Thin Film Drier (ATFD)	FOOD AND BIOTECH MAKE 28 TPD
DG Sets	CUMMINS MAKE, 2 NOS 4000 KVA EACH
Mycelium Centrifuge and Drier System	SPRAY ENGINEERS, 30 TPD
Incinerator	21ST CENTURY ENGINEERS 400 KG/DAY
Turbine	TRIVENI/SIEMENS, 7 MW

The project proponent has proposed required steps to minimize the solvent vapour emanations and recovery procedures. To control fugitive emission from process/ reaction, all reactors will be equipped with modern technology-based condensers. As far as possible, solvents and chemicals will be handled in closed loop to avoid liberation of fugitive emissions. Chemicals are stored under controlled temperatures to avoid evaporation during storage. And same have been examined by the SEAC and recommended to be adopted as follows:

Solvent management for effective recovery:

- Reactor and solvent handling pump will have mechanical seals to prevent leakage.
- Condensers will be provided with sufficient Heat Transfer Area and residence time so as to achieve maximum recovery.
- Solvents will be stored in a separate space specified with all safety measures.
- Proper earthing will be provided in all the electrical equipment wherever solvent handling is done.
- Low boiling solvents storage tanks are insulated
- Entire plant where solvents are used, the equipment's/pumps/fittings will be of flame proof.

Mitigation Measures:

To control the fugitive emissions generated during various operations in the industry, the following mitigation measures will be adopted.

- All reactors will be provided by ultra-modern technology-based condensers.
- Mechanical seals will be provided for all the reactors for improving emission control measures.
- Mother liquors will be collected in closed drums.
- Wherever possible, pressure nitch filters (PNF) will be used in place of centrifuges to reducing the solvent emissions.

The hazardous waste generation and disposal shall be carried out as under:

S. No.	Type of Hazardous Waste	Category of Hazardous Waste	Quantity (TPA)	Source	Disposal Method
1.	Used Oil	5.1	0.30	DG and Compressors	Will be given to registered recyclers
2.	Distillation Residue	20.3	100	Distill Column	Incineration
3.	Process residue	28.3	3000	ATFD	Incineration
4.	Off specification products	28.4	0.10	Process	Incineration
5.	Spent solvents	28.6	500	Recovery	Recovery in the SRP
6.	Empty containers	33.1	2000	Stores	Will be given to registered recyclers
7.	Chemical sludge of ETP	35.3	16.50	ETP	Common TSDF
8.	Incinerator ash	37.2	900	Incinerator	Common TSDF

Over all the project proponent has proposed an EMP as follows and same has been recommended by the SEAC:

S. No.	Particulars	Approx. Capital cost(crore)	Approx. Recurring cost annually (lakhs)	Parameters covered
1.	Multicyclone followed by bag filter	Rs. 2.50	Rs. 20.5	SPM, CO ₂ , NO _x , and ACID MIST
2.	Multi Effect Evaporator (MEE)	Rs. 2.60	Rs. 10.5	----
3.	Incinerator	Rs. 1.50	Rs. 10.5	SPM, CO, ACID MIST
4.	Effluent Treatment plant	Rs. 1.40	Rs. 12.0	pH, TSS, TDS, COD, BOD, O/G, Phenolic Compound, Ammonical Nitrogen & Bio-assay
5.	Tributary Channelization	Rs. 0.75	Rs. 2.0	Repair and maintenance of tributary
6.	Greenbelt Development	Rs. 0.70	Rs. 21.0	Saplings, transportation, fertilizers, horticulturist etc.
TOTAL		Rs. 9.45 Crores	Rs. 76.5 Lakhs	----

The industry has proposed Rs. 4.5 Crores in account of CER activities. The activities to be undertaken will be decided in consultation with concerned SDM/village panchayat, so that the amount must be spent for the activities which will contribute to reduce the pollution in the area and for the activities which will common cause of the residents of the area.

The case application was listed in 81st meeting of SEAC. 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-III and with the following additional conditions for above proposed details:

1. The project proponent shall revise the layout plan after shifting the location of proposed ETP to the location where main plant is proposed to be constructed.
2. The project shall operate on Zero liquid waste discharge ZLD principle.
3. The project proponent shall install odor controlling system for manufacturing process.
4. The project proponent shall undertake plantation with fast growing and ever green & fruit species for developing the green belt around the proposed green area.
5. The project proponent shall make provisions for chemical leak detection system as per proposal submitted.
6. The project proponent shall ensure the handling of hazardous chemicals in close loop vessels.
7. The storage of hazardous chemicals shall be properly designed and will be equipped with all safety measures.
8. The project proponent shall restrict fresh water requirement to 671 KLD. The project proponent shall recalculate and submit details of water balance of the proposed ETP.
9. The project proponent shall propose glass bag house as air pollution control device.
10. The project proponent shall submit revised CER as per the observation of the Committee.
11. The project proponent shall provide eight plastic waste shredders, eight plastic waste compactor & eight baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
12. The project proponent shall provide 20 solar lights through Department of Environment, Science & Technology, GoHP.
13. Chikni Khad passes nearby the project site. A tributary of Chikni Khad passes through the project site. The major part of the proposed site of the project is located on one side of the tributary and smaller part is located on the other side of the tributary. The industry has proposal for channelization of the said tributary of the Chikni Khad to regulate the flow of surface run-off without any obstruction and to have no impact on the water quality of the tributary of the Chikni Khad during construction and operation phase in consultation with SPCB Regional Officer and concerned Revenue Officer not less than the rank of Tehsildar.
14. The project proponent shall adopt one stream/ nallaha in consultation with RO SPCB for treatment and maintenance under CER.

- 2.11 Sh. Natar Singh Thakur , Prop. M/s Bajrang Stone Crusher, Village Bhanwar, PO Maloh, Tehsil-Sundernagar, District Mandi, H.P.

Brief outline of the project:

a) Proposal No.	SIA/HP/MIN/225430/2021 HP SEIAA/2021-866
b) Project type	Extraction of Stone.
c) Project Location	Khasra number 1481/174/2 falling in Mauza Kinder, Tehsil-Nihri, District-Mandi, H.P
d) Jamabandi	Jamabandi for the year 2016-2017
e) Land Status	Private Land, Hill Slope.
f) Capacity	7600 TPA.
g) Mining Area	08-10 Bighas, Private land.
h) Leases with in 500 meter from the periphery of the area applied.	No mining lease exists within 500 meters.
i) Letter of Intent	Letter of Intent issued on dated 01.12.2020 (Valid for one year i.e. up to 30.11.2021)

j) EMP Cost	Capital Cost: Rs. 2.60 Lakhs, Recurring Cost: Rs 4.45 Lakhs/PA
k) CER cost	Capital Cost: Rs. 8.46 Lakhs

The proposed project is Extraction of Stone will be done.

Online proposal for granting EC was submitted on dated 27/08/2021 and accepted by the SEIAA secretariat on dated 31/08/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 09/09/2021.

The case was listed before the SEAC in its 81st Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, 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.

2.12 Sh. Harsaran Singh, Darshan Kumar, Partner M/s Mehta Bajri Company and Partner M/s Brijesh Stone Crusher, Village & Post Office-Sirat (Damtal), Tehsil-Indora, District-Kangra, H.P.

Brief outline of the project:

a) Proposal No.	SIA/HP/MIN/179968/2020 HP SEIAA/2020-783
b) Project type	Extraction/collection of Sand, Stone & Bajri.
c) Project Location	Khasra number 1052, 1053, 1054/1 falling in Mohal/Mauza-Sirat, Tehsil-Indora, District-Kangra, H.P.
d) Jamabandi	Jamabandi for the year 2012-2013
e) Land Status	Leased land.
f) Capacity	5,90,697 MT for the period of five years.
g) Mining Area	4-97-08 ha (Private land, terrace deposit)
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 22.07.2020, valid for one year. i.e. 17.01.2021 up to 16.01.2022.
j) EMP Cost	Capital Cost: Rs. 3.20 lakhs; Recurring cost: Rs. 1.35 lakhs/PA
k) CER cost	Capital Cost: Rs. 8.46 lakhs.

The proposed project is extraction/collection of Sand, Stone & Bajri. As informed the mining will be done from terrace deposit.

Online proposal for granting Environment Clearance was submitted on dated 24/10/2020 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 22.01.2021.

The case was listed before the SEAC in its 81st Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, 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 shredders, four plastic waste compactor & four baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar lights through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall construct permanent boundary pillars in the mining area.

2.13 Mrs. Shalu Suri, Director, Village Malku Majra Tehsil Nalagarh District Solan Himachal Pradesh, Nalagarh (T), Solan, Himachal Pradesh-173205.

Brief outline of the project:

a) Proposal No.	SIA/HP/IND2/206229/2021 HP SEIAA/2021-832
b) Project type	API and Intermediate Manufacturing unit, Category 5(f)- Synthetic Organic chemicals.
c) Project Location	Khasra number 490, 1077/691, 1076/691, 1078/691, 1072/690, 1073/690, 1074/690, 1075/690, 680, 679, 681, 677, 981/678, 982/678, 983/693, 984/693, 694, 978/676, 979/676, 980/676, 682 falling in Malku Majra, Tehsil Nalagarh, District solan, Himachal Pradesh.
d) Plot area	19,680 meter ²
e) Plant capacity	Production capacity :76.62 TPA (excluding Vaccine) Vaccine capacity: 230 Million Vials
f) Green belt area	6,560 square meter
g) Water requirement	380.2 KLD
h) Fresh water requirement	254.5 KLD
i) Industrial wastewater generation	137.68 KLD
j) Domestic wastewater generation	12.8 KLD
Wastewater treatment Schemes	ETP:130 KLD MEE:125 KLD STP: 15 KLD RO:140 KLD
k) Incinerator	2 TPH
l) Power requirement	3000 KW
m) Power Backup- DG sets	2 x 1000 KVA
n) Manpower requirement	340 Nos.
o) Boiler	4 TPH
p) Estimated cost of expansion project	250 crores
q) EMP Cost	Capital cost: Rs. 1099.7 lakhs; Recurring cost: Rs. 75 Lakhs/PA
r) CER cost	Capital Cost: Rs. 20 Lakhs.

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

The total capacity of the plant will be 76.620 TPA (excluding Vaccine). The plant also proposes Vaccine unit with a total capacity of 230 Million Vials. Total plot area is 19,680 m². The proposed project shall generate employment of 340 nos. Total cost of the project is Rs. 250 Crores. Power requirement of 3000 KW will be sourced from HPSEB. 2 nos. of D.G. Sets with capacity of 1000

KVA will be installed as power-backup. The total requirement of fresh water for the proposed project will be 254.5 KLD. Water requirement will be made available through Borewell.

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

The detail of proposed product is as follows:-

Sr. No	Name of API	Proposed quantity (TPA)
Immunosuppressants		
1	Everolimus	0.01
2	Tacrolimus	0.04
Biotech		
3	Trastuzumab	0.5
4	Liraglutide	0.005
5	Enoxaparin sodium	0.60
6	Adalimumab	0.05
7	Pembrolizumab	0.06
8	Bevacizumab	0.05
9	Nivolumab	0.04
10	Ustekinumab	0.05
Anticancer		
11	Ibrutinib	0.350
12	Lenolidomide	0.010
13	Osimeritinib	0.040
14	Olaprib	0.200
15	Pomalidomide	0.005
16	Lenvatinib Mesylate	0.010
17	Nintedanib Esylate	0.200
18	Palbociclib	0.200
19	Enzalutamide	0.200
Enzymes		
20	Selective Oxidoreductase Enzyme	5.0
21	Transaminase Enzyme	5.0
22	Ketoreductase Enzyme	5.0
23	Helohydrin Dehydrogenase	5.0
24	Selective Oxidase Enzyme	5.0
FEMALE HORMONES		
25	Drospirinone	1.0
26	Desogestrel	0.5
27	Gestodene	0.5
28	Dinogest	0.5
29	Norethindrone & its derivative	2.5
30	Norethirndrone Acetate	
31	Norgestimate	0.5
32	Levonorgestre	2.0
33	Ethylene Estradiol	1.0
34	Estradiol & its derivative	1.5
35	Estradiol Valrate	
36	Estradiol Benzoate	
37	Estradiol Hemi hydrate	

38	Norgestrel	0.5
MALE HORMONES		
39	Testosterone & its Derivatives	20.0
40	Testosterone Propionate	
41	Testosterone Phenyl Propionate	
42	Testosterone Deconoate	
43	Testosterone Undeconoate	
44	Testosterone Cypionate	
45	Testosterone Enanthrate	
46	Testosterone Isocaproate	
47	Methyl Testosterone	
48	Testosterone Enanthrate	
49	Nandrolone its Derivatives	12.0
50	Nandrolone Phenyl Propionate	
51	Nandrolone Deconoate	
52	Ethisterone	6.0
Prostaglandins		
53	Bimatoprost	0.5
54	Travoprost	
55	Latanoprost	
	Total	76.62
Vaccines		
56	Pneumococcal conjugate vaccine	20
57	Human Papillomavirus(HPV)	20
58	Shingles	20
59	Measles, Mumps, Rubella & Varicella (MMRV)	20
60	Covid -19	70
61	Insulins	80
	Total	230

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

The project proponent has submitted form-1, pre-feasibility report, details of water requirements, water balance diagram for existing unit, fuel consumption details, block diagram of existing ETP and MEE (Multi Effect Evaporator), hazardous waste generation and disposal details, EMP & CER plan etc.

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

1. The project proponent shall submit NOC from the concerned authority regarding use of water/ground water for the proposed project.
2. The project proponent shall plant ever green plantation, sandal wood plants etc. & fruit plants in the proposed green area.
3. The project proponent shall install online monitoring mechanism w.r.t. soil, air & water pollution.

4. The project proponent shall provide six plastic waste shredders, six plastic waste compactor & six baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
5. The project proponent shall provide 10 solar lights through Department of Environment, Science & Technology, GoHP.

2.14 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 HP SEIAA/2020-772
b) Project type	API manufacturing unit by M/s Biozenta Lifescience Pvt. Ltd. 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, 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	Rs. 826.31 lakhs
i) EMP Cost	Capital Cost: Rs. 65 lakhs; Recurring cost: Rs. 7 lakhs/PA
j) CER cost	Capital Cost: Rs. 8 lakhs;

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 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). The Govt. of India has approved the proposed project under the production Linked Incentive (PLI) scheme vide letter no.- IFCI/CASD/DoP/PLI-210201017 dated 01.02.2021. The Government of Himachal Pradesh Single Window clearance vide letter no.- HPSW/03/11/21/1//25421/895 dated 28.07.2021 has been issued in favour of the project after following all codal formalities. The industry department has approved land measuring 59 Acres or 238764.74 m².

Total water requirement for the project is proposed to be 20.5 KLD the water will be supplied / provided by Department of Industries and total waste water generation will be 10 KLD. An ETP cum STP of 10 KLD is proposed to be constructed for waste water management of effluent and the treated waste water will be 100% recycled within the unit and the unit has been proposed to operate on ZLD principle.

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.

As proposed there will be generation of hazardous waste which shall be generated 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. labacavir 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, Sorafenib, Aprepitant, fos asprepitant, Zoledronic Acid, Paclitaxel, Docetaxel, Capecitabine, Gemcitabine Hydroxyura, Cisplatin, Oxaliplatin, Carmustine, Decitabine, Decitabine, Docetaxel, Irinotecan Hydrochloride, Lapatinib, Lenalidomide, Lomustine, Melphalan, 6-Mercapeopurine, Nilotinib, Pemetrexed disodium, Sunitinib, Topotecan Hydrochloride, Dopaxitine Hydrochloride, Carboplatin.

The raw material proposed to be used with daily consumption is as follows:

S. No.	Raw Material	Consumption/ Batch in Kgs	Consumption/ Day in Kgs
1.	Picolinic Acid	22.00	7.33
2.	Dimethyl Formamide	2.20	0.73
3.	Thionyl Chloride	66.00	22.00
4.	Methyl Amine	11.00	3.67
5.	Tetra hydro Furan	475.00	158.33
6.	Sodium sulphate	10.00	3.33
7.	4- Amino Phenol	13.20	4.40
8.	Potassium tetra butoxide	15.40	5.13
9.	Potassium Carbonate	11.00	3.67
10.	Sodium Chloride Solution	660.00	220.00
11.	4-Chloro-3(trifluoro-methyl)-phenyl iso cyanide	26.4	8.8
12.	Toluene	350.00	116.67
13.	Ethyl Acetate	1135.00	378.33
14.	DMF	220.00	73.33
15.	Methylene Chloride	160.00	53.33

That is total quantities of raw material will be as intermediate will be 6500 Kg (PA) , Excipients 2000 Kg (PA), Chemicals 1500 Kg (PA), Alcohol 60000 Lts. (PA), ISO Propyl Alcohol 5000 Lts. (PA)

The case was listed before the SEAC in its 79th Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided 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.

The project proponent submitted the valid drug license for the proposed API. The State single window clearance & Monitoring Committee approval of 5th meeting as on 17.01.2019 for the project has been received.

The project proponent has proposed the environment management plan as under:

S. No.	Environmental protection measures	Capital Cost (Rs. In Lakhs)	Recurring Cost (Rs. In Lakhs/ year)
1	Air Pollution Control	5	1
2	Water Pollution Control (ETP cum STP with Evaporator)	25	2
3	Noise Pollution Control (Including landscaping & green belt)	5	1
4	Solid & Hazardous Waste Management	20	1
5	Environment Monitoring & Management	-	1
6	Health, Safety & Risk Assessment	-	0.5
7	Miscellaneous	10	0.5
	TOTAL	Rs. 65 Lakhs	Rs.7 Lakhs/ year

The Onsite and offsite emergency plans have been prepared by the project proponent which have been examined by the Committee and found as per standards.

The case application was appraised in 81st meeting of SEAC. 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 annexed at Annexure-III and with the following additional conditions:

1. The project proponent shall adopt and install online mechanism for monitoring of soil, air & water pollution, the SPCB shall ensure necessary compliance to same prior to grant of COP under Air and Water Acts.
2. The project shall operate on Zero liquid waste discharge ZLD principle.
3. The project proponent shall install odor controlling system for manufacturing process.
4. The project proponent shall undertake plantation with fast growing and ever green & fruit species for developing the green belt around the proposed green area.
5. The project proponent shall make provisions for chemical leak detection system as per proposal submitted.
6. The project proponent shall ensure the handling of iso cyanate in close loop vessels.
7. The storage of hazardous chemicals shall be properly designed and will be equipped with all safety measures.
8. The project proponent shall provide six plastic waste shredders, six plastic waste compactor & six baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.

9. The project proponent shall provide 12 solar lights through Department of Environment, Science & Technology, GoHP.

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

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIS/193365/2021 HP SEIAA/2021-812
b)	Project type	Building and construction project. Super Speciality Block, "Indira Gandhi Medical College (IGMC)" is located at Malyana, Village of Rural Shimla, Shimla District, Himachal Pradesh, 171006 (Category 8-a).
c)	Project Location	Khasra number 682/1, 678, 682/2/2 and 638/1 situated in village-Chamyana, Near Bhattakufar, Shimla
d)	Built up area	28,556 Sq. meter
e)	Plot area	1700 Sq. meter (4.20 acres)
f)	Parking proposed	30 cars and 70 Ambulances
g)	STP	185 KLD
h)	ETP	15 KLD
i)	Water consumption	224 KLD, total requirement.
j)	Power requirement	Appr. 2490.10 KVA
k)	Project cost	Rs. 213.01 Crores
l)	EMP Cost	Capital Cost: 553 lakhs; Recurring cost: Rs.12 lakhs (construction phase). Capital Cost: 43 lakhs
m)	CSR Cost	-

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

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

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

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

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

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

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

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

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

2.16 M/S Luxus Hotel and Resorts LLP, S.C.O. 221, 1st Floor, Sector- 36 D, Chandigarh (U.T).

Brief outline of the project:

a) Proposal No.	SIA/HP/MIS/216697/2021 HP SEIAA/2021-849
b) Project type	Building and construction project. Proposed Hotel & Resorts.
c) Project Location	Khasra number 63/42 & 64/42 falling in Mauza Dera, Tehsil-Kandaghat, Distt. Solan, H.P.
d) Built up area	30,918.27 Sq. meter
e) Plot area	1,49,504 Sq. meter / (36.94 acres)/14.95 ha
f) Parking proposed	14602.29 Sq. meter.
g) STP	200 KLD
h) ETP	-
i) Water consumption	95 KLD, total requirement.
j) Power requirement	3200 kW.
k) Project cost	Rs. 144 Crores
l) EMP Cost	Capital Cost: 90 lakhs; Recurring cost: Rs.21 lakhs/PA
m) CSR Cost	Capital Cost: Rs. 2.88 Cr.

M/S Luxus Hotel and Resorts LLP has planned to construct the Hotel & Resorts" at village Dera, Tehsil Kandaghat, Distt. Solan, Himachal Pradesh. The plot area of the project is 1,49,504 Sq. meter (36.94 acres) and built-up area of the project is 30,918.27 Sq. meter.

Online proposal for granting Environment Clearance was submitted on dated 30/06/2021 and accepted by the SEIAA secretariat on dated 06/07/2021 and forwarded to SEAC secretariat.

The project proponent has submitted form 1-A, letter from Town and Country Planning Department Solan dated 22.04.2021, demand notice-estimate for supply of power from Sr. Executive Engineer Solan, H.P., jamabandi & tatima, site layout plans etc.

4

The case was listed before the SEAC in its 81st Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-II with the following additional condition:

1. The project proponent shall provide eight plastic waste shredders, eight plastic waste compactor & eight baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 20 solar lights through Department of Environment, Science & Technology, GoHP.

- 2.17 Sh. Sangam Stone Crusher, (Partner Sh. Shiv Kumar, S/o Sh. Ravi Chand & Sh. Ravi Verma, S/o Sh. Daya Ram), Village-Devirya Dasana, P.O. Thakur Dawara, Tehsil-Pachhad, District-Sirmaur, H.P.

Brief outline of the project:

- | | |
|--|---|
| a) Proposal No. | SIA/HP/MIN/35184/2019
HP SEIAA/2019-627 |
| b) Project type | Extraction of Stone boulders |
| c) Project Location | Khasra number 456/45, 457/45 & 458/45/3 falling in Mauza Devaria Dasana, Tehsil-Pachhad, District-Sirmaur, H.P. |
| d) Jamabandi | 2015-2016 |
| e) Leases within 500 meter from the periphery of the area applied. | No other leases exist within 500 meter radius from the periphery of the area applied. |
| f) Capacity | 60,150 TPA |
| g) Mining Area | 36-01 Bighas (3.03 ha), Pvt. Land hill slope. |
| h) Letter of Intent | Extension of LOI dated 08.12.2020 (valid for two years w.e.f. 24.07.2019) |
| i) EMP Cost | Capital Cost: Rs.1.5 lakhs; Recurring cost: Rs. 1.1 lakhs/PA |
| j) CER cost | Capital Cost: Rs. 2.5 lakhs. |

The proposed project is for extraction of Stone. As proposed the mining of stone boulder will be done manually. The entire stretch of mining lease area is private land.

Online proposal for granting Environment Clearance was submitted on dated 26/04/2019 and accepted by the SEIAA secretariat on dated 09/05/2019 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 25/06/2019.

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

1. The project proponent shall submit plan to manage the 2 km road stretch with plantation.
2. The project proponent shall submit plan to mitigate the identified potential impacts from mining activities.
3. The project proponent shall re-submit affidavit to provide two plastic shredder, two plastic waste baling machine & two compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
4. The project proponent shall also submit affidavit to provide 8 solar lights under CER.

After submission of the compliance the case was again listed before the SEAC in its 81st Meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the Committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

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

Day-II

- 2.18 Sh. Chander Mani, S/o Sh. Madhav Ram, Village-Natned, P.O. Randhara, Tehsil-Balh, District-Mandi, H.P.

Brief outline of the project:

- | | |
|---|--|
| a) Proposal No. | SIA/HP/MIN/177360/2020
HP SEIAA/2020-770 |
| b) Project type | Extraction/collection of cut stone. |
| c) Project Location | Khasra number 243/1 falling in Mauza-Luhardi, Tehsil Balh, District-Mandi, Himachal Pradesh. |
| d) Jamabandi | Jamabandi for the year 2015-2016 |
| e) Land Status | Private land |
| f) Capacity | 15,508 TPA (ROM) |
| g) Mining Area | 10-10-08 bighas, 0.8513 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 | Extension of Letter of Intent dated 20.02.2021
(Valid up to 18.12.2021) |
| j) EMP Cost | Capital Cost: Rs.3.35 lakhs; Recurring cost: Rs.1.35 lakhs/PA. |
| k) CER cost | Capital Cost: Rs.1.40 lakhs; Recurring cost: Rs.0.40 lakhs/PA. |

The proposed project is extraction/collection of stone from hill slope.

Online proposal for granting Environment Clearance was submitted on dated 03.10.2020 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 04/11/2020.

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

1. The project proponent shall submit NOC from the competent authority i.e. Mining Officer regarding status of illegal mining/case of violation in the existing site.
2. The project proponent shall submit revenue record/ jamabandi indicating the name of the lease holder i.e. project proponent.

- 2.19 Sh. Utam Ram S/o Lt Sh. Mani Ram, Vill. Hawani Ghera, P.O. Randhara, Tehsil Balh, District-Mandi, H.P.

Brief outline of the project:

- a) Proposal No. SIA/HP/MIN/209772/2021
HP SEIAA/2021-835
- b) Project type Extraction of cut Stone.
- c) Project Location Khasra number 1815 falling in Mauza-Dharvias, P.O. Randhara, Tehsil Balh, District- Mandi, H.P.
- d) Jamabandi Jamabandi for the year 2010-2011
- e) Land Status Private land, Hill Slope.
- f) Capacity 6,947 TPA (ROM)
- g) Mining Area 0.4977, 06-03-00 Bighas, Private land/hill slope.
- 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 17.07.2018
(Valid for one year i.e. up to 16.07.2020)
- j) EMP Cost Capital Cost: Rs. 2.80 Lakhs, Recurring Cost: Rs. 7.24 Lakhs for 5 years.
- k) CER cost Capital Cost Rs. 1.80 Lakhs, Recurring Cost Rs. 0.30 Lakhs/PA.

The proposed project is Extraction of cut Stone from hill slope.

Online proposal for granting EC was submitted on dated 22/04/2021 and accepted by the SEIAA secretariat on dated 27/04/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 21/06/2021.

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

1. The project proponent shall submit certificate from the competent authority i.e. Mining Officer regarding status of illegal mining/case of violation in the existing site.
2. The project proponent shall submit revenue record/ jamabandi indicating the name of the lease holder i.e. project proponent.

2.20 Sh. Jagmohan Singh S/o Sh. Bahadur Singh, Vill. Chanyana, Bakyori, P.O. Bhellon, Tehsil Pachhad, District-Sirmour, H.P.

Brief outline of the project:

- a) Proposal No. SIA/HP/MIN/207829/2021
HP SEIAA/2021-838
- b) Project type Extraction of Stone, Boulder, Bajri & Sand.
- c) Project Location Khasra number 97/2 (3-12 Bighas), 98 (5-00 Bighas), 99 (5-01 Bighas), 100 (2-19 Bighas), 101 (2-16 Bighas), 102/1 (1-12 Bighas) & 103 (5-00 Bighas) falling in Mauza/Mohal-Rajban, Tehsil Paonta Sahib, District-Sirmour, H.P.
- d) Jamabandi Jamabandi for the year 2018-2019
- e) Land Status Private land, River Bed.
- f) Capacity 48,151 TPA. (ROM)
- g) Mining Area 26.00 Bighas, 2-14-94 Ha, Private land.
- h) Leases with in 500 meter from the periphery of the area applied. No mining lease exists.
- i) Letter of Intent Extension of Letter of Intent issued on dated 13.08.2021
(Valid for one year i.e. up to 28.06.2022)

j) EMP Cost	Capital Cost: Rs. 2.80 Lakhs, Recurring Cost: Rs. 0.65 Lakhs/PA
k) CER cost	Capital Cost: Rs. 3.60 Lakhs, Recurring Cost: Rs. 0.60 Lakhs/PA

The proposed project is Extraction of Stone Boulder, Bajri & Sand from River Bed.

Online proposal for granting EC was submitted on dated 31/05/2021 and accepted by the SEIAA secretariat on dated 02/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 22/03/2021.

The case was listed before the SEAC in its 81st meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

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

2.21 Sh. Veer Singh, S/o Sh. Salig Ram, Village Chuni (Moin), P.O. & Tehsil Neethar, District- Kullu, H.P.

Brief outline of the project:

a) Proposal No.	SIA/HP/MIN/215556/2021 HP SEIAA/2021-850
b) Project type	Extraction of Sand, Stone & Bajri.
c) Project Location	Khasra No. 2637 & 2640 falling in Mauza & Mohal Neethar, Tehsil-Neethar, Distt., Kullu, HP
d) Jamabandi	Jamabandi for the year 2014-2015
e) Land Status	Leased land, Hill terrace
f) Capacity	5,628 TPA.
g) Mining Area	06-05-00 Bighas, Private land.
h) Leases with in 500 meter from the periphery of the area applied.	Lease of Sh. Atul Sharma of 20 bighas and mining exists within 500 meter from the periphery of the area applied.
i) Letter of Intent	Extension of Letter of Intent issued on dated 06.07.2021 (Valid for one year i.e. from 21.05.2021 to 20.05.2022)
j) EMP Cost	Capital Cost Rs. 2.50 Lakhs, Recurring Cost Rs. 1.2201 Lakhs/PA
k) CER cost	Capital Cost Rs.1.50 Lakhs, Recurring Cost Rs.0.30 Lakhs /PA.

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

Online proposal for granting EC was submitted on dated 17/06/2021 and accepted by the SEIAA secretariat on dated 07/07/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 14/07/2021.

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

1. The sub-committee shall visit the mining site in view of the adjoining mining activities appeared in the videography shown to the Committee and submit its report.

2.22 Sh. Bhupesh Sharma, S/o Sh. Jeeva Nand Sharma, Village-Narhali, PO-Gohar, Tehsil Chouchyott, District-Mandi, H.P.

Brief outline of the project:

- | | | |
|----|--|---|
| a) | Proposal No. | SIA/HP/MIN/225177/2021
HP SEIAA/2021-867 |
| b) | Project type | Extraction of Sand, Stone & Bajri. |
| c) | Project Location | Khasra number 1363 falling in Mauza & Mohal Har & Jaladi, Tehsil Kangra, District-Kangra, H.P |
| d) | Jamabandi | Jamabandi for the year 2017-2018 |
| e) | Land Status | Government land. |
| f) | Capacity | 72,596 TPA. |
| g) | Mining Area | 4-81-07 ha, Government land, river bed. |
| h) | Leases with in 500 meter from the periphery of the area applied. | No mining lease exists within 500 meters. |
| i) | Letter of Intent | Letter of Intent issued on dated 24.06.2020
(Valid for two years i.e. up to 23.06.2022) |
| j) | EMP Cost | Capital Cost: Rs. 2.80 Lakhs, Recurring Cost: Rs. 11.85 Lakhs for 5 years. |
| k) | CER cost | Capital Cost: Rs. 1.80 Lakhs, Recurring Cost: Rs. 0.30 Lakhs/PA |

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

Online proposal for granting EC was submitted on dated 20/08/2021 and accepted by the SEIAA secretariat on dated 31/08/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 29/07/2021.

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

1. The project proponent shall construct boundary pillars in the proposed mining area.
2. The project proponent shall submit copy of complaint filed before the competent authority regarding illegal mining activities visible in the videography shown to the Committee during the appraisal of the case for proposed mining area.
3. The project proponent shall submit NOC from the competent authority/department regarding impact of mining activities to adjoining Hydro-Power Project i.e. Yogendra Power.
4. The project proponent shall also submit clarification from the office of State Geologist for not mentioning the adjoining Hydro-Power Project in the joint inspection report.
5. The project proponent shall submit affidavit to provide five plastic waste shredders, five plastic waste compactor & five baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
6. The project proponent shall provide 10 solar lights through Department of Environment, Science & Technology, GoHP.

2.23 Sh. Meena Ram Thakur, S/o Sh. Ram Lal, Village-Majholti, PO-Bharti, Tehsil & District-Solan, H.P.

Brief outline of the project:

- | | | |
|----|--------------|------------------------|
| a) | Proposal No. | SIA/HP/MIN/224222/2021 |
|----|--------------|------------------------|



		HP SEIAA/2021-868
b)	Project type	Extraction of Stone.
c)	Project Location	Khasra number 163/83/3 falling in Mauza Kayasu, Sub-Tehsil Mamligh, District-Solan, H.P
d)	Jamabandi	Jamabandi for the year 2018-2019
e)	Land Status	Private land, Hill Slope.
f)	Capacity	16,820 TPA.
g)	Mining Area	14-00 Bighas, Private land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining lease exists within 500 meters.
i)	Letter of Intent	Letter of Intent issued on dated 21.12.2019 (Valid for one year i.e. up to 20.12.2021)
j)	EMP Cost	Capital Cost: Rs. 2.80 Lakhs, Recurring Cost: Rs. 0.71 Lakhs/PA
k)	CER cost	Capital Cost: Rs. 3.60 Lakhs, Recurring Cost: Rs.0.60 Lakhs/PA

The proposed project is Extraction of stone from Hill slope.

Online proposal for granting EC was submitted on dated 12/08/2021 and accepted by the SEIAA secretariat on dated 31/08/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 29/07/2021.

The case was listed before the SEAC in its 81st meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide two plastic waste shredders, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar lights through Department of Environment, Science & Technology, GoHP.
3. The project proponent shall apply suitable measures for slope stabilization in the proposed mining site.

2.24 Sh. Sanjeev Chaudhary, S/o Sh. Balbir Singh, (Partner M/s Royal Mintech India Panipat) R/o 1072 new housing board colony, District-Panipat, Haryana.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/55268/2020
		HP SEIAA/2020-785
b)	Project type	Extraction/collection of Sand, Stone & Bajri from Manpura Dewara-II (Yamuna river).
c)	Project Location	Khasra number 1132/609 falling in Mauza & Mohal-Manpur Dewra-II, Tehsil-Paonta Sahib, District-Sirmaur, H.P.
d)	Jamabandi	Jamabandi for the year 2013-2014
e)	Land Status	Govt land, river bed
f)	Capacity	3,90,036 TPA
g)	Mining Area	24-69-57 hectare, Govt. land, river bed.
h)	Leases with in 500 meter from the periphery of the area applied.	-
i)	Letter of Intent	LOI date 09.08.2016, valid for two years.

- j) EMP Cost
k) CER cost

Capital Cost: Rs. 0.10 lakhs; Recurring cost: Rs.1. 85 lakhs/PA
Capital Cost: Rs.0.60 lakhs;

The proposed project is extraction/collection of Sand, Stone & Bajri. As informed the mining lease area is a part of bed of catchment of river Yamuna or mainly at confluence part of river bed Yamuna and Giri river. As proposed the operations will be manual & semi-mechanized. The project proponent has applied for TORs.

Online proposal for granting Environment Clearance was submitted on dated 02/08/2020 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 15/09/2020.

The case was listed before the SEAC in its 81st 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, Govt for preparing EIA/EMP report with the following additional conditions:

1. The project proponent shall make provision for providing six plastic waste shredder, six plastic waste baling machine & six compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 8 solar lights through Department of Environment, Science & Technology, GoHP.
3. The Committee after listening the plea of the project proponent approved to allow use of existing baseline data for the preparation of EIA/EMP report after receipt of the formal request letter.

2.25 Sh. Rajeev Kumar, S/o Sh. Kundan Lal, Village & PO Sukabain (Kilang), Tehsil Chachyot, District-Mandi, H.P.

Brief outline of the project:

- | | |
|--|---|
| a) Proposal No. | SIA/HP/MIN/222399/2021
HP SEIAA/2021-860 |
| b) Project type | Extraction of cut stone for open sale. |
| c) Project Location | Khasra number 447 falling in Mauza Badhu/Pabo, Tehsil Chachyot, District-Mandi, H.P. |
| d) Jamabandi | Jamabandi for the year 2016-2017 |
| e) Land Status | Private land, Hill Slope. |
| f) Capacity | 9,227 TPA. |
| g) Mining Area | 03-14-10 Bighas, 0.3014 Ha, Private land. |
| h) Leases within 500 meter from the periphery of the area applied. | No mining lease exists within 500 meters. |
| i) Letter of Intent | Letter of Intent issued on dated 21.11.2020
(Valid for one year i.e. up to 25.08.2021) |
| j) EMP Cost | Capital Cost: Rs. 2.5 Lakhs, Recurring Cost: Rs. 0.87 Lakhs for five years. |
| k) CER cost | Capital Cost: Rs. 1.5 Lakhs, Recurring Cost: Rs. 0.40 Lakhs annually. |

The proposed project is Extraction of cut stone for open sale will be done on hill slope.

Online proposal for granting EC was submitted on dated 01/07/2021 and accepted by the SEIAA secretariat on dated 09/08/2021 and forwarded to SEAC secretariat.

After submission of the compliance the case was listed before the SEAC in its 81st meeting. The project proponent did not appear before the Committee, therefore, it was decided to list the case in next meeting.

- 2.26 Sh. Subhash Chand, S/o Sh. Bhikam Ram, Village Sambal, PO-Pandoh, Tehsil-Sadar, District-Mandi, H.P.

Brief outline of the project:

- | | |
|---|---|
| a) Proposal No. | SIA/HP/MIN/220369/2021
HP SEIAA/2021-856 |
| b) Project type | Extraction of Sand for open sale. |
| c) Project Location | Khasra number 50, 51, 52, 53 & 54 falling in Mauza-Majhwar, Tehsil & District- Mandi, H.P. |
| d) Jamabandi | Jamabandi for the year 2013-2014 |
| e) Land Status | Private land, Hill Slope. |
| f) Capacity | 18,000 TPA (excluding waste) |
| g) Mining Area | 08-10-02 Bighas, 0.6556 ha, Private land. |
| h) Leases with in 500 meter from the periphery of the area applied. | No mining lease exists within 500 meters. |
| i) Letter of Intent | Extension of Letter of Intent issued on dated 03.05.2021 (Valid for one year i.e. up to 22.10.2021) |
| j) EMP Cost | Capital Cost Rs.6.35 Lakhs Recurring Cost Rs.1.45 Lakhs annually. |
| k) CER cost | Capital Cost: Rs 3.10 Lakhs. |

The proposed project is Extraction of Sand for open sale from hill slope.

Online proposal for granting EC was submitted on dated 19/07/2021 and accepted by the SEIAA secretariat on dated 09/08/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 30/07/2021.

The case was listed before the SEAC in its 81st meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

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

- 2.27 Sh. Kamal Dev Pathania, Village-Gori, P.O. Kulhera, Tehsil-Barsar, District-Hamirpur, H.P.

Brief outline of the project:

- | | |
|---------------------|---|
| a) Proposal No. | SIA/HP/MIN/63515/2021
HP SEIAA/2021-839 |
| b) Project type | Extraction of sand, Stone & Bajri. |
| c) Project Location | Khasra number 346, 359, 620 & 621 falling in Mauza & Mohal- Kathiana & Datwal, District- Hamirpur, H.P. |
| d) Jamabandi | Jamabandi for the year 2015-2016 |
| e) Land Status | Government land, River Bed. |

f)	Capacity	95,625 TPA.
g)	Mining Area	06-54-40Ha, 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 04.03.2021 (Valid for one year i.e. up to 07.03.2022)
j)	EMP Cost	Capital Cost: Rs. 4.07 Lakhs, Recurring Cost: Rs. 4.53 Lakhs/PA
k)	CER cost	Capital Cost: Rs. 4.0 Lakhs

The proposed project is Extraction of Sand, Stone & Bajri will be done on Sukker Khad Part-III. The pp has applied for issuance of TOR's.

Online proposal for granting ToR was submitted on dated 27/05/2021 and accepted by the SEIAA secretariat on dated 02/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 21/06/2021.

The case was listed before the SEAC in its 81st 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.
2. The project proponent shall provide 8 solar lights through Department of Environment, Science & Technology, GoHP.

2.28 Sh. Kamal Dev Pathania, Village -Gori, PO Kulhera, Tehsil Barsar, District Hamirpur, H.P.

Brief outline of the project:

a)	Proposal No.	SIA/HP/MIN/66948/2021 HP SEIAA/2021-872
b)	Project type	Extraction of Sand, Stone & Bajri.
c)	Project Location	Khasra number 831 falling in Mauza & Mohal Gauri & Datwal, District-Hamirpur, H.P
d)	Jamabandi	Jamabandi for the year 2016-2017
e)	Land Status	Government Land.
f)	Capacity	70,200 TPA.
g)	Mining Area	05-28-05 Ha, Government land.
h)	Leases with in 500 meter from the periphery of the area applied.	No mining lease exists within 500 meters.
i)	Letter of Intent	Letter of Intent issued on dated 09.03.2021 (Valid for one year i.e. up to 07.03.2022)
j)	EMP Cost	Capital Cost- 2.60 Lakhs, Recurring Cost- 4.45 Lakhs annually.
k)	CER cost	-

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

Online proposal for granting ToR was submitted on dated 27/08/2021 and accepted by the SEIAA secretariat on dated 31/08/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 09/09/2021.

The case was listed before the SEAC in its 81st 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.
2. The project proponent shall provide 8 solar lights through Department of Environment, Science & Technology, GoHP.

2.29 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 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 exists within periphery of 500 meter.
i) Letter of Intent	Extension of Letter of Intent issued on dated 31.07.2021 (Valid for one year i.e. up to 02.06.2022)
j) EMP Cost	Capital Cost Rs.3.7 Lakhs, Recurring Cost Rs. 7.55 Lakhs /PA
k) CER cost	Capital Cost Rs. 2.43 Lakhs, Recurring Cost Rs. 0.22 Lakhs/PA

The proposed project is Extraction of Stone boulder, Sand & Bajri from 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 79th 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.

After submission of the compliance the case was listed before the SEAC in its 81st meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:




1. The project proponent shall provide three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 10 solar lights through Department of Environment, Science & Technology, GoHP.

2.30 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-Khanyara, 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 area applied. | No mining lease exists within 500 meter from the periphery of the 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 79th 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.

After submission of the compliance the case was listed before the SEAC in its 81st meeting. The project proponent did not appear before the Committee, therefore, it was decided to defer the case.

2.31 Sh. Chander Bhushan Nag, S/o Sh. Om Prakash Nag, VPO Rumeahar, Tehsil Nagrota Bagwan, District Kangra, H.P., Sh. Abhinav Dogra, S/o Sh. Chander Shekhar Dogra, VPO-Manai, Tehsil-Harchakkian, District-Kangra, H.P. & Sh. Gaurav Sharma, S/o Sh. Kuldeep Kumar, H.No. 350, Gurudwara Road, Dharamshala, Tehsil- Dharamshala, District-Kangra, H.P.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Proposal No. | SIA/HP/MIN/67548/2021
HP SEIAA/2021-874 |
| b) Project type | Extraction of Sand, Stone & Bajri. |
| c) Project Location | Khasra number 588, 762, 764 & 934 falling in Mauza & Mohal |

d) Jamabandi	Khajji Sadoon, Tehsil Nagrota Bagwan, District- Kangra, H.P.
e) Land Status	Jamabandi for the year 2016-2017
f) Capacity	Government land.
g) Mining Area	112050 TPA.
h) Leases with in 500 meter from the periphery of the area applied.	6-23-55 Ha, Government land, river bed No mining lease exists within 500 meters.
i) Letter of Intent	Letter of Intent issued on dated 24.06.2020 (Valid for two years i.e. up to 23.06.2022)
j) EMP Cost	Capital Cost- 2.60 Lakhs, Recurring Cost- 4.45 Lakhs annually
k) CER cost	nil

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

Online proposal for granting ToR was submitted on dated 13/09/2021 and accepted by the SEIAA secretariat on dated 15/09/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 13/09/2021.

The case was listed before the SEAC in its 81st meeting. After deliberating on the information submitted and considering the facts placed before the committee, the SEAC recommended the issuance of Standard ToR issued by the MoEF&CC, GoI for preparing EIA/EMP report with the following additional conditions:

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

2.32 Sh. Dev Raj Verma, Balson House Upper Khalini, Tehsil & District Shimla, H.P.

Brief outline of the project:

a) Proposal No.	SIA/HP/MIN/215084/2021
b) Project type	HP SEIAA/2021-848
c) Project Location	Extraction of Stone.
d) Jamabandi	Khasra number 698/2 and 704/2 falling in Mauza/Mohal Balghar Katyana-II.
e) Land Status	Jamabandi for the year 2014-2015
f) Capacity	Private land.
g) Mining Area	14,064 TPA.
h) Leases with in 500 meter from the periphery of the area applied.	1-12-14 Ha, Private land. No mining lease exists within 500 meters.
i) Letter of Intent	Letter of Intent issued on dated 31.05.2021 (Valid for one year i.e. up to 03.05.2021)
j) EMP Cost	Capital Cost: Rs.10.00 Lakhs, Recurring Cost: Rs.7.8 Lakhs for five years.
k) CER cost	Capital Cost: Rs 4.45 Lakhs.

The proposed project is Extraction of Stone.

Online proposal for granting EC was submitted on dated 17/06/2021 and accepted by the SEIAA secretariat on dated 17/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 01/07/2021.

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

1. The project proponent shall construct boundary pillars in the proposed mining area.
2. The State Geologist to reexamine the Joint Inspection Report as as such no recommendations have been made by the Joint Committee in the proposal.
3. The project proponent shall include in CER proposal three plastic waste shredders, three plastic waste compactor & three baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
4. The project proponent shall provide 8 solar lights through Department of Environment, Science & Technology, GoHP.
5. The project proponent shall replan the approach road for the mining activities.

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

Brief outline of the project:

- | | |
|---|--|
| a) Proposal No. | SIA/HP/MIN/38035/2020
HP SEIAA/2020-703 |
| b) Project type | Extraction of Stone. |
| c) Project Location | Khasra number 2935/1 falling in Mauza Kotkkandi, Mohal Diyar, Tehsil-Bhunter, District-Kullu, H.P. |
| d) Jamabandi | 2006-2007 |
| e) Land Status | Own land (land in the name of Sh. Maheshwar Singh the father of the applicant) |
| f) Capacity | 64,000 MT during five years. |
| g) Mining Area | 0-85-00 ha, 10 Bighas, Pvt. Land, hill slope. |
| h) Leases 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 2/3/2021 for one year from 14.11.2021 |
| j) EMP Cost | Capital Cost: Rs. 8.5 lakhs; Recurring cost: Rs. 2.5 lakhs (for the period five years). |
| k) CER cost | - |

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

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

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

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

After submission of the compliance the case was listed before the SEAC in its 81st meeting. The project proponent did not appear before the Committee, therefore, it was decided to defer the case.

ITEM NO. 3

- 3.1 Regarding baseline monitoring by M/s Indorma Private Limited vide Proposal no. HPSEIAA/IND2/65989/2021, HP SEIAA/2021-855 dated 24.07.2021.

The project proponent has submitted a letter on dated 11.08.2021, where it has been informed that he has applied for expansion of Manmade Fiber unit located at Baddi vide proposal number SIA/HP/IND2/65989/2021 dated 24.07.2021. The auto TOR's has been already granted to the said project with a condition to conduct Environment Baseline Monitoring.

Now, it has been informed that baseline study was already conducted in January, 2021 for recently granted Environment Clearance vide letter number HP SEIAA/2021/834-904 dated 15.07.2021 and there is no increase in the production as the project is still under the commissioning stage and no increase/change in the base line data.

Now, it has been requested to allow them to use the existing baseline data for this project.

The SEAC after listening the plea of the project proponent, approved to allow use of existing baseline data for the preparation of EIA/EMP report.

ITEM NO. 4 (Supplementary Item)

- 4.1 Sh. Mohkam Singh S/o Sh. Trilok Singh, R/o Surajpur, Tehsil Paonta Sahib, District-Sirmour, H.P.

Brief outline of the project:

- | | |
|---|---|
| a) Proposal No. | SIA/HP/MIN/213914/2021
HPSEIAA/2021/842 |
| b) Project type | Mining of Sand, Stone & Bajri. |
| c) Project Location | Khasra number 346/160/1 & 347/160/1 falling in Mauza/Mohal-Surajpur, Tehsil Paonta Sahib, District-Sirmour, H.P |
| d) Jamabandi | Jamabandi for the year 2016-2017 |
| e) Land Status | Private land (leased land) |
| f) Capacity | 47,732 TPA. |
| g) Mining Area | 2.40 ha, 28-10 Bighas. |
| h) Leases with in 500 meter from the periphery of the area applied. | No mining lease exists. |
| i) Letter of Intent | Extension of Letter of Intent dated 16.10.2020
(Valid for one year i.e. up to 02.09.2021) |
| j) EMP Cost | Capital Cost: Rs. 1.20 Lakhs, Recurring Cost: Rs. 2.15 Lakhs /PA |

k) CER cost

Capital Cost: Rs. 2.0 Lakh.

The proposed project is mining of Sand; Stone & Bajri from river Bed.

Online proposal for granting EC was submitted on dated 03/06/2021 and accepted by the SEIAA secretariat on dated 15/06/2021 and forwarded to SEAC secretariat. The hard copy was submitted by Project proponent on dated 22/03/2021.


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


1. The project proponent shall submit NOC from Jal Shakti Vibhag regarding use of water for mining site.
2. The project proponent shall revise cross section map with proper dimension.
3. The project proponent shall submit plantation plant proposing at least 1000 plants to be grown along the embankment of proposed mining site.
4. The project proponent shall provide two plastic shredders, two plastic waste baling machines & two compactor to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
5. The project proponent shall also provide 4 solar lights under CER.

After submission of the compliance the case was listed before the SEAC in its 81st meeting. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I with the following additional condition:

1. The project proponent shall provide two plastic waste shredders, two plastic waste compactor & two baling machines to the concerned ULBs/ PRIs through Department of Environment, Science & Technology, GoHP.
2. The project proponent shall provide 4 solar lights through Department of Environment, Science & Technology, GoHP.
3. The project proponent carry out plantation of 1000 plants to be grown along the embankment of proposed mining site.

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


(Parveen Gupta)
Secretary, HP SEAC


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

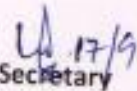
Endst. No.: SEAC 81st meeting /2021-

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.