



# Himachal Pradesh State Expert Appraisal Committee

## SEIAA, Himachal Pradesh

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

at Department of Environment Science & Technology,

Paryavaran Bhawan, Near US Club, Shimla-1

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No. HPSEAC/2008, 16-Vol-IV

Dated: 4/4/2016

**MINUTES OF THE 44<sup>th</sup> MEETING OF THE STATE EXPERT APPRAISAL COMMITTEE  
HELD IN CONFERENCE HALL, DEPARTMENT OF ENVIRONMENT, SCIENCE &  
TECHNOLOGY, SHIMLA W.E.F. 1<sup>st</sup>, 2<sup>nd</sup>, 4<sup>th</sup> & 5<sup>th</sup> April, 2016.**

The following were present in the Meeting, Day-III (04/04/2016):

Sr.N.	Name	Designation	Day-III: 04/04/2016
1.	Sh. Shailendra Nigam, IAS(Retd.)	Chairman	✓
2.	Sh. Raj Kumar Sood, IFS (Retd.)	Member	✓
3.	Sh. Arun Kumar Sharma	Member	✓
4.	Dr. Ravinder Kumar Sood	Member	✓
5.	Sh. S.P. Negi	Member	✓
6.	Prof. (Dr.) Dalip Singh Thakur	Member	✓
7.	Dr. Bhupinder S. Marh	Member	-
8.	Sh. A.N. Gautam	Member	✓
9.	Dr. R.C. Chauhan	Member	✓
10.	Dr. Satish Kumar Bhardwaj	Member	-
11.	Er. Praveen Gupta	Secretary	✓

The deliberations were started with permission of Chair and following agenda items were discussed:

**ITEM NO. 2: PROJECTS FOR APPRAISAL (Day-III):**

**2.37 M/s IL & FS Engineering & Construction Co. Ltd., (4-35-00 ha), Hotel Highway Inn, Ghagus, P.O. Binola, Tehsil-Sadar, District-Bilaspur, 174 001, Himachal Pradesh.**

Brief outline of the project:

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|---------------------|---|
| a) Project type     | Extraction/collection of Sand, Stone & Bajri.   |
| b) Project Location | Khasra number 1043/1 falling in Mohal Nohan Mauza Datwal of Tehsil-Barsar, District-Hamirpur, Himachal Pradesh. |
| c) Capacity         | 88,088 metric tons per annum.   |
| d) Mining Area      | 4-35-00 ha. (Govt. land, river bed).  |
| e) EMP Cost         | Capital Cost: Rs. 1.80 lakhs; Recurring cost: Rs. 1.0 lakhs.  |
| f) CSR cost         | -   |

The proposed project is manual extraction of sand, stone & Bajri from river bed. The silt mixed clay waste generated during the mining would be about 9787 metric tons per annum. The raw material shall be used in stone crusher for captive use.

The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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 attending following observations:**

- The project proponent shall resubmit NOC from Panchayat w.r.t. mining activities in the area.
- The project proponent shall submit NOC from Ground Water Authority regarding extracting of ground water proposed to be used for mining purpose.
- The project proponent shall resubmit the muck dumping management plan & waste disposal plan.
- The project proponent shall resubmit details of per day trucks/trips required to carry mining material in the prefeasibility report.
- The project proponent shall resubmit 500 meter distance certificate as per prescribed format from State Geologist, Deptt. of Industries.
- The project proponent shall submit the plan for plantation of trees viz-a-viz mining activity.

**2.38 M/s IL & FS Engineering & Construction Co. Ltd., (4-31-93 ha), Hotel Highway Inn, Ghagus, P.O. Binola, Tehsil-Sadar, District-Bilaspur, 174 001, Himachal Pradesh.**

Brief outline of the project:

- |                     |   |
|---------------------|---|
| a) Project type     | Extraction/collection of Sand, Stone & Bajri.   |
| b) Project Location | Khasra number 1993 & 2239 falling in Mohal Baragan, Ghori & Dhabiri Mauza Datwal, Tehsil-Barsar, District-Hamirpur, Himachal Pradesh. |
| c) Capacity         | 87,074 metric tons per annum.   |
| d) Mining Area      | 4-31-93 ha, (Govt. land, river bed).  |
| e) EMP Cost         | Capital Cost: Rs. 1.85 lakhs; Recurring cost: Rs. 1.0 lakhs.  |
| f) CSR cost         | -   |

The proposed project is manual extraction of sand, stone & Bajri from river bed. The silt mixed clay waste generated during the mining would be about 9,675 metric tons per annum. The raw material shall be used in stone crusher for captive use. The area being part of *khad* no habitation is required to be disturbed from the mining lease area, therefore, no R&R plan is envisaged.

The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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 attending following observations:**

- The project proponent shall resubmit NOC from Panchayat w.r.t. mining activities in the area.
- The project proponent shall submit NOC from Ground Water Authority regarding extracting of ground water proposed to be used for mining purpose.
- The project proponent shall resubmit the muck dumping management plan & waste disposal plan.

- The project proponent shall resubmit details of per day trucks/trips required to carry mining material in the prefeasibility report.
- The project proponent shall resubmit 500 meter distance certificate as per prescribed format from State Geologist, Deptt. of Industries.
- The project proponent shall submit the plan for plantation of trees viz-a-viz mining activity.

**2.39 Sh. Gaurav Singh, Partner Shivam Stone Crusher, S/o Lt. Onkar Singh, R/o VPO Mohtli, Tehsil-Indora, District-Kangra, Pin-176 403, Himachal Pradesh.**

Brief outline of the project:

- |                     |  |
|---------------------|--|
| a) Project type     | Extraction/collection of Sand, Stone & Bajri.  |
| b) Project Location | Khasra number 17, 18, 19, 23 & 15/1 falling in Mohal Mauza-Mand Bhogwan, Tehsil-Indora, District-Kangra, Himachal Pradesh. |
| c) Capacity         | 90,790 TPA.  |
| d) Mining Area      | 4-25-56 ha (Pvt. land).  |
| e) EMP Cost         | Capital Cost: Rs. 6.5 lakhs; Recurring cost: Rs. 2.0 lakhs.  |

The proposed project is located on Beas river. The mining/collection of minerals shall involve shoveling by simple hand tool and loading into trucks/tractors. No effective mining is involved but it is merely lifting of material from the bed surface. Mining in the river bed shall be up to one meter depth.

The case was listed in 42<sup>nd</sup> Meeting of SEAC where, the SEAC recommended that the project proponent may resubmit the case application after attending to the observations made by the committee during the presentation. The project proponent has submitted the same.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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.**

**2.40 Sh. Raman Kumar, M/s Rudra Stone Crusher, Village & Post Office-Ispur, Tehsil-Una, District-Una, Himachal Pradesh.**

Brief outline of the project:

- |                     |   |
|---------------------|---|
| a) Project type     | Extraction/collection of Sand, Stone & Bajri.   |
| b) Project Location | Khasra number 2561, 2562, 2563, 2564, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2566, 2567, 2568, 2577, 2578, 2580 & 2581 falling in Mauza Ispur, District-Una, Himachal Pradesh. |
| c) Capacity         | 87,300 TPA.   |
| d) Mining Area      | 04-81-31 hectare (Private land).  |
| e) EMP Cost         | Capital Cost: Rs. 0.60 lakhs; Recurring cost: Rs. 1.65 lakhs.   |
| f) CSR cost         | Capital Cost: Rs. 2.50 lakhs; Recurring cost: Rs. 0.12 lakhs.   |

The proposed project is manual extraction of sand, stone and bajri. The total maximum material handling in a year would be around 90,000 metric tons, including 87,300 metric tons of stone and bajri to be transported to crusher site and 2700 metric tons of waste in the form of silt & clay metric tons of soil which will be carried away along with sand & bajri.

The case was listed in 42<sup>nd</sup> Meeting of SEAC where, the SEAC recommended that the project proponent may resubmit the case application after attending to the observations made by the committee during the presentation. The project proponent attended all observations.

The case was represented before SEAC. **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 attending following observations:**

- The project proponent shall submit valid Letter of Intent.
- The project proponent shall resubmit revised EMP.
- The project proponent shall resubmit cross sections after due corrections as per observations of the Committee.
- The project proponent shall submit NOC from IPH.

**2.41 Mr. Ran Vijay, S/o Sh. Des Raj, Village & Post Office-Nangran, Tehsil-Una, District-Una, Himachal Pradesh.**

Brief outline of the project:

- |                     |   |
|---------------------|---|
| a) Project type     | Extraction/collection of Sand & Bajri.  |
| b) Project Location | Khasra number 1960, 1961, 1962, 1971, 1972, 1976, 1987 & 1973 falling in Mauza Nangra of Tehsil & District-Una, Himachal Pradesh. |
| c) Capacity         | 26,100 TPA.   |
| d) Mining Area      | 2-84-13 hectare (Private land, river bed).  |
| e) EMP Cost         | Capital Cost: Rs. 0.50 lakhs; Recurring cost: Rs. 0.9 lakhs.  |

The project proposal is for manual collection of stone, sand and bajri from Soan river bed up to a depth of one meter only. As proposed the mining operation will be manual and there shall not be any blasting or pilling involved for mining operations.

The case was listed in 42<sup>nd</sup> Meeting of SEAC where the committee decided that the project proponent may resubmit the case application after attending to the observations made by the committee during the presentation. The project proponent has submitted the same.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

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The case was represented before SEAC. **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.**

**2.42 Sh. Santosh Kumar, M/s Negi Stone Crusher, Village Dhar, P.O. Darpa, Tehsil Sarkaghat, Distt. Mandi, Himachal Pradesh.**

Brief outline of the project:

- |                     |   |
|---------------------|---|
| a) Project type     | Extraction/collection of Sand, Stone & Bajri.   |
| b) Project Location | Khasra number 201,202,203,205 & 576/2 in Mauza-Shamlat of Tehsil-Sarkaghat, District-Mandi, Himachal Pradesh. |
| c) Capacity         | 7,900 TPA.  |
| d) Mining Area      | 1-12-23 ha  |
| e) EMP Cost         | Capital Cost: Rs. 6.0 lakhs; Recurring cost: Rs. 2.0 lakhs  |

The proposed project is for mining of Sand, Stone & Bajri lies in Sir Khad a tributary of Satluj river. The project is open cast manual mining. As proposed, the extracted stone shall be used in already installed stone crusher in the name of M/s Negi Stone Crusher. The other two constituents i.e. Sand and Bajri shall be sold in open market. No drilling and blasting is proposed.

The project proponent has given the letter from Mining Officer, Mandi dated 24.02.2014, Letter from State Geologist regarding grant of mining lease dated 28.02.2009, letter from State Geologist regarding approval of working-cum-Environment Management Plan dated 04.07.2011.

The case was listed in 37<sup>th</sup> Meeting of SEAC, where the committee decided that the case will be listed in next Meeting after compliance to the certain observations. The PP attended all observations.

The case was again listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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 after submission of corrected cross sections.**

**2.43 Sh. Ranbir Singh, S/o Sh. Jagdish Kumar, Surat Palace, Nahan, District-Sirmaur, Himachal Pradesh.**

Brief outline of the project:

- |                     |  |
|---------------------|--|
| a) Project type     | Extraction/collection Sand, Stone & Bajri.   |
| b) Project Location | Khasra number 1249/1026/912/1 located at Mauza Manpur Deora, Paonta Sahib, District-Sirmaur, Himachal Pradesh. |
| c) Capacity         | 14,500 TPA.  |
| d) Mining Area      | 23.06 Bighas, 1.964 hectare (Private land).  |
| e) EMP Cost         | Capital Cost: Rs. 7.0 lakhs; Recurring cost: Rs. 0.9 lakhs.  |
| f) CSR Cost         | Capital Cost: Rs. 1.5 lakhs; Recurring cost: Rs. 0.5 lakhs.  |

The proposal was listed in 40<sup>th</sup> Meeting of SEAC and it was decided that case shall be reappraised after compliance to certain observations. In compliance to the observations of SEAC the project proponent submitted all the documents and the application was listed before the 41<sup>st</sup>

Meeting of SEAC, where the committee decided that, it is a cluster case and directed project proponent to present his case to the MoEF&CC.

Thereafter, the project proponent applied at MoEF&CC, where it was decided that this is a Category-'B' project, therefore, consider applying for SEIAA.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that case is under cluster mining, therefore, it has been decided that the project proponent shall present the case in next meeting as per the guidelines of cluster mining issued by MoEF&CC, GoI.**

**2.44 M/s Shiv Shakti Stone Crusher CO-op. Ind. Society Sand, Stone & Bajri Mining Project, Village-Naira, Rajol, Bhareel and Jangal, P.O. Trilokpur, Tehsil-Jawali, District-Kangra, Himachal Pradesh, 176 225. Mob: 94183 14066.**

Brief outline of the project:

- |                     |  |
|---------------------|--|
| a) Project type     | Extraction/collection of Sand, Stone & Bajri.  |
| b) Project Location | Khasra number 145 falling in Mauza Baad Mohal Naira, 428, 435 falling in Mauza Anuhi Mohal Rajol, Khasra no. 962 falling in Mauza Soldha Mohal Bhareel & Khasra no. 1 falling in Mauza & Mohal Jangal of Tehsil Jawali, District-Kangra, Himachal Pradesh. |
| c) Capacity         | 1,10,250 TPA   |
| d) Mining Area      | 13-59-06 Ha (Govt. land, river bed)  |
| e) EMP Cost         | Capital Cost: Rs. 0.70 lakhs; Recurring cost: Rs. 0.70 lakhs   |
| f) CSR Cost         | Capital Cost: Rs. 0.5 lakhs; Recurring cost: Rs. 0.2 lakhs   |

The Proposed project is an open cast manual mining. No drilling and blasting is proposed. The project proponent has applied on 18.03.2016.

The case was represented before SEAC. **After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC decided that project proponent shall submit/inform the credible action under section 19 of Environment (Protection) Act, 1986, taken for illegal mining carried out by the project proponent.**

**2.45 Sh. Sanjeev Guleria, M/s Devyani Builders Pvt. Ltd., R/o Village & Post Office-Leda, Tehsil-Balh, District-Mandi, Himachal Pradesh.**

Brief outline of the project:

- |                     |  |
|---------------------|--|
| a) Project type     | Extraction/collection of Sand, Stone & Bajri.  |
| b) Project Location | Khasra number 84/31, 32, 86/36, 48 & 85/36 in Mauza-/Mohal-Padhanu/Makari of Tehsil-Sadar, District-Bilaspur, Himachal |

Pradesh.

c) Capacity	37,427 TPA
d) Mining Area	25-07 Bighas/ 1.8 ha., (Pvt. land, river bed)
e) EMP Cost	Capital Cost: Rs. 2.75 lakhs; Recurring cost: Rs. 1.84 lakhs
f) CSR Cost	Capital Cost: Rs. 1.74 lakhs; Recurring cost: Rs. 0.24 lakhs

The Proposed project is an open cast river/stream bed mining project. All the mining activities will be carried out in a manual manner. The material will be extracted and loaded into tippers by the workers themselves.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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.**

**2.46 Sh. Laxmi Dutt Thakur, S/o Late Sh. Jagdish Thakur, R/O Village-Drahan, P.O. Damkari, Tehsil & District-Solan, 173212, Himachal Pradesh.**

Brief outline of the project:

a) Project type	Extraction of Sand.
b) Project Location	Khasra number 61/1/2/1 falling in Mauza & Mohal Drahan in Tehsil & District-Solan, Himachal Pradesh.
c) Capacity	7,500 TPA.
d) Mining Area	9-08-00 Bighas, 0.726 hectare (Pvt. Land, hill slope)
e) EMP Cost	Capital Cost: Rs. 2.25 lakhs; Recurring cost: Rs. 1.10 lakhs
f) CSR cost	Capital Cost: Rs. 2.0 lakhs; Recurring cost: Rs. 0.25 lakhs

The proposed project is open cast hill slope mining. The mining will be confined to in the allotted lease area from which maximum of 7,500 tons of sand will be extracted during third year from and the total handling of sand during five years will be 35850 MT.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

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

- The project proponent shall submit revised photographs depicting earlier plantation done in mining area, retaining wall to prevent debris to flow on road, boundary pillars, basic amenities (rest shelter, toilets) provided for labourers, sign board etc.
- The project proponent shall submit correction in mining plan as per the observation of the Committee.

**2.47 Sh. Rajender Singh Prop. M/s R-Industries, Mauza/Mohal-Jhakari, Tehsil-Rampur Bushehar, District-Shimla, 172001, Himachal Pradesh.**

Brief outline of the project:

a) Project type	Extraction of Stone.
b) Project Location	Khasra number 1955/1/1 falling in Mauza/Mohal-Jakhari, Tehsil-Rampur Bushehar, District-Shimla, Himachal Pradesh.
c) Capacity	9,800TPA.
d) Mining Area	0-98-70 hectare (Govt. land vested in land ceiling act)
e) EMP Cost	Capital Cost: Rs. 3.1 lakhs; Recurring cost: Rs. 2.76 lakhs.
f) CSR	Rs. 1,40,000

The proposed project is a hill slope Mining project for the mining of stone located near village-Jhakri. The mining is confined to extraction of stone from the proposed mine. The extracted stone will be collected in its existing form. Mining lease is proposed between 1412 metres m.R.L. to 1326 metres m.R.L. within lease area. Open cast method of mining by bench formation 6\*6 metres from top to bottom shall be followed.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was again listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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 with following observation:**

- The project proponent shall submit valid Letter of Intent.
- The project proponent shall submit photograph of sign board at mining site showing details of the project.

**2.48 Sh. Chunni Lal & Mohinder Pal, M/s Verma Stone Crusher, Village & Post Office-Kumarsain, Tehsil-Kumarsain, District-Shimla, 172029, Himachal Pradesh.**



Brief outline of the project:

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|---------------------|--|
| a) Project type     | Extraction/collection of Sand, Stone & Bajri.  |
| b) Project Location | Khasra number 326/298/1 falling in Mauza Kot/567, Tehsil-Karsog, District-Mandi, Himachal Pradesh. |
| c) Capacity         | 20,200 TPA.  |
| d) Mining Area      | 36-00-16 Bighas (Govt. land, diverted land)  |
| e) EMP Cost         | Capital Cost: Rs. 4.7 lakhs; Recurring cost: Rs. 3.62 lakhs  |
| f) CSR cost         | Cost: 1.55 lakhs.  |

The mining lease area is located on a hill slope and suitable material for extraction of stone is available in whole of mining lease. The mining is proposed between 914 meters R.L. to 866 meters R.L. and some area shall be used as stacking place. Within the lease area, open cast method of mining by bench formation 6\*6 meters from top to bottom shall be followed.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was again listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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 and after submission of photograph of sign board at mining site showing details of the project.**

**2.49 Sh. Parlad Singh, M/s New Nurpur Stone Crusher, Village & Post Office-Kandwal, Tehsil-Nurpur, District-Kangra, Himachal Pradesh.**

Brief outline of the project:

- |                     |  |
|---------------------|--|
| a) Project type     | Collection/Extraction of Sand, Stone & Bajri.  |
| b) Project Location | Khasra number 154/1/1 at Mauza/Mohal Maira Dumal/Maira Batrah of Tehsil-Nurpur, District-Kangra. |
| c) Capacity         | 38,000 MTP.  |
| d) Mining Area      | 4-99-19 ha on Private land, river bed.   |
| e) EMP Cost         | Capital cost: Rs. 2.50 lakhs, Recurring cost: Rs. 0.35 lakhs                                     |
| f) CSR Cost         | Capital cost: Rs. 1.20 lakhs, Recurring cost: Rs. 0.12 lakhs                                     |

The project is manual extraction of sand, stone and bajri from river bed. The mining lease area falls in Chakki Khad. The pits created due to extraction and collection of khad (stream) bed material will be during the monsoon floods, replenished from eroded material brought down from the catchment area.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was re-listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and

S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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 and resubmit 500 meter distance from other mines certificate as per prescribed format from State Geologist, Deptt. of Industries.**

**2.50 Sh. Indresh Kumar, M/s Sharma Stone Crusher, Village-Taraur, P.O. Shaigali, Tehsil-Chachyot, District-Mandi, 175 029 H.P.**

Brief outline of the project:

- |                     |   |
|---------------------|---|
| a) Project type     | Extraction/collection of Sand, Stone & Bajri.   |
| b) Project Location | Khasra number 724 & 726 falling in Mauza Taraur, Tehsil-Chachyot, District-Mandi, Himachal Pradesh. |
| c) Capacity         | 13,000 MTA.   |
| d) Mining Area      | 9-16-08 Bighas/ 0.7947 ha. (Private land, hill slope).  |
| e) EMP Cost         | Capital Cost: Rs.1.40 lakhs; Recurring cost: Rs.0.77 lakhs.   |
| f) CSR Cost         | Rs. 30,000/-  |

The proposed project is manual/semi-mechanical extraction of sand, stone & bajri from hill slope for supply to proposed captive stone crusher. The waste generated during the mining of sand, stone & bajri would be about 3055 metric tons and soil covers 430 metric tons during mining.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was re-listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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.**

**2.51 Sh. Brij Mohan Sharma, M/s Sharma Stone Crusher, Village & Post Office-Bhumti, Tehsil-Arki, District-Solan, 173221, Himachal Pradesh.**

Brief outline of the project:

- |                     |  |
|---------------------|--|
| a) Project type     | Extraction of Stone.   |
| b) Project Location | Khasra number 29/1 (15-12 Bighas) falling in Mauza & Mohal Basantpur in Tehsil-Arki, District-Solan, Himachal Pradesh. |

- |                |  |
|----------------|--|
| c) Capacity    | 24,700 MTA.  |
| d) Mining Area | 15-12 Bighas, 1.137 hectare (Private land, hill slope)       |
| e) EMP Cost    | Capital Cost: Rs. 0.80 lakhs; Recurring cost: Rs. 0.57 lakhs |
| f) CSR cost    | Rs. 75,000 lakhs.  |

The proposed project is semi-mechanically extraction of stone from hill slope. The waste generated during the mining of stone would be about 6250 metric tons and soil covers 618 metric tons during the mining.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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.**

**2.52 Sh. Parvesh Kumar, Barwas Limestone Mine, Village & Post Office-Kamroo, Tehsil-Kamroo, District-Sirmaur, 173 029, Himachal Pradesh.**

Brief outline of the project:

- |                     |   |
|---------------------|---|
| a) Project type     | Extraction of Lime Stone from Barwas Limestone Mine.  |
| b) Project Location | Khasra number 1505/753/1, 1505/753/2, 1717/1503 & 1716/1503 in village-Kamroo, Tehsil-Paonta Sahib, District-Sirmaur, Himachal Pradesh. |
| c) Capacity         | 66,540 TPA.   |
| d) Mining Area      | 4.157 hectare   |
| e) EMP Cost         | Capital Cost: Rs. 0.65 lakhs; Recurring cost: Rs. 2.41 lakhs  |
| f) CSR cost         | Capital Cost: Rs. 1.00 lakhs; Recurring cost: Rs. 0.50 lakhs  |

As proposed the lease area is private land. The lease area will be used for extraction of Limestone from mine site. The method adopted for mining will be opencast manual method with drilling and blasting. The pits will be excavated with benches of height 12m to 15m & width 2m to 3m.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. 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.

**2.53 Sh. Naveen Kumar Sharma, Village-Devdhar, P.O. Bali Chowki, Sub Tehsil-Bali Chowki, District-Mandi, Pin-175 106 Himachal Pradesh.**

Brief outline of the project:

- |                     |  |
|---------------------|--|
| a) Project type     | Extraction of Stone.   |
| b) Project Location | Khasra number 1369/ 1086 falling in Mauza Devdhar, Mohal Rahi, Sub-Tehsil-Bali Chowki, District-Mandi, Himachal Pradesh. |
| c) Capacity         | 9,500 MTA stones per annum.  |
| d) Mining Area      | 04.14.05 Bighas, 0.3350 hectare (Pvt. Land, hill slope).   |
| e) EMP Cost         | Capital Cost: Rs. 0.95 lakhs; Recurring cost: Rs. 0.57 lakhs.  |

The proposed project is manually/semi mechanized extraction. The optimum stone production in a year would be 5900 metric tons. The waste generated during the mining of stone would be about 1420 metric tons and soil covers 160 metric tons. The raw material for market sale will be up to 9500 metric tons/year excluding mining waste and soil cover which will be spread over the exhausted benches.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. 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.

**2.54 Sh. Gian Chand, S/o Sh. Chuni Lal, V.P.O. Bharmoti, Tehsil-Nadaun, District-Hamirpur, Himachal Pradesh.**

Brief outline of the project:

- |                     |   |
|---------------------|---|
| a) Project type     | Collection of Sand, Stone & Bajri   |
| b) Project Location | Khasra number 1,2,4,5, 18 & 19 falling in Mauza/Mohal Bhadoli/Adhawani of Tehsil-Dehra, District-Kangra, H.P. |
| c) Capacity         | 36,450 TPA from Beas river bed.   |
| d) Mining Area      | 04-68-52 hectare (private land, river bed)  |
| e) EMP Cost         | Capital cost: Rs. 6.5 lakhs, Recurring cost: Rs. 5.70 lakhs.  |
| f) CSR Cost         | Rs. 1.20 lakhs.   |

The extracted sand, stone and bajri will be collected in its existing form. Mining will be carried out only up to a depth of 1 m (3ft.) depth. The annual replenishment of the material depends on the material depends up on the discharge and grade of river and geology of catchment area.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided to list the case in next Meeting after compliance to the certain observations.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E, S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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 and after submission of certificate from Ground Water Authority.**

2.55 **Sh. Rajender Singh Prop. M/s Ashapuri Stone Crusher, Village & Post Office-Hurla, Tehsil & District-Kullu, Himachal Pradesh.**

Brief outline of the project:

- |                     |   |
|---------------------|---|
| a) Project type     | Extraction of Stone.  |
| b) Project Location | Khasra number 2888/2567/2 falling in Mohal Diyar, Mauza Kot Kandi of Tehsil & District-Kullu, Himachal Pradesh. |
| c) Capacity         | 21,000 TPA.   |
| d) Mining Area      | 21.03.12 Bighas (Pvt. Land, Hill slope).  |
| e) EMP Cost         | Capital Cost: Rs. 2.70 Lakhs, Recurring Cost: Rs. 12,000/-  |

The project proposal is open cast manual mining proposed to extract stone. Mining will be confined to the allotted lease area from which maximum 21,000 tons of stone per annum and 1230 tonnes of waste component shall generate. Total maximum material handling in a year shall be 22,230 TPA. No drilling and blasting is required.

The case was listed in 41<sup>st</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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.**

2.56 **Sh. Ganesh Dutt Sharma, S/O Sh. Diwakar Dutt Sharma, Village-Talona, P.O. Kakkarhatti, District-Solan, Himachal Pradesh.**

Brief outline of the project:

- |                     |  |
|---------------------|--|
| a) Project type     | Extraction of Stone.   |
| b) Project Location | Khasra number 4&5 at Mauza Mohal Bughar Kaneta, Solan, H.P.        |
| c) Capacity         | 20,000 TPA.  |
| d) Mining Area      | 26-15-00 Bighas (3.0067 ha).                                       |
| e) EMP Cost         | Capital cost as Rs. 2.0 lakhs and Recurring cost as Rs. 1.2 lakhs. |

The proposal was earlier listed in 39<sup>th</sup> & 40<sup>th</sup> Meetings of SEAC. Then the case was re-listed in 22<sup>nd</sup> Meeting of SEIAA where in Member Secretary (SEIAA) and Secretary (SEAC) has re-examined the additional documents and observed that the additional documents examined/scrutinized and found that the Letter of Intent issued on 1/4/2013 for the period of one year. It has been recommended that in view of the validity of letter of intent the case may be relisted before SEAC for further necessary action.

The case was again listed in 23<sup>rd</sup> Meeting of SEIAA held on 17<sup>th</sup> August 2015, where it was decided that on the basis of the recommendations of SEAC, the Committee of MS (SEIAA) & Secy. (SEAC), the authority approved to return the case to SEAC for re-examination.

The project proponent has submitted the extension of letter of Intent dated 20.06.2015 valid upto 30/9/2015. The case was listed in 42<sup>nd</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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.**

2.57 **M/s Yashwinder Singh, S/o Sh. Milap Singh, Village-Nirath, Post Office-Duttanager, Tehsil-Rampur Bushehar, District-Shimla, 172 001, Himachal Pradesh.**

Brief outline of the project:

- |                     |  |
|---------------------|--|
| a) Project type     | Extraction/collection of Stone from hill slope.  |
| b) Project Location | Khasra number 1838, 1839, 1840 & 1841 falling in Mauza/Mohal-Nirath, Tehsil-Rampur, District-Shimla, Himachal Pradesh. |
| c) Capacity         | 21,660 TPA.  |
| d) Mining Area      | 1-53-62 ha (Private land)  |
| e) EMP Cost         | Capital Cost: Rs. 5.60 lakhs; Recurring cost: Rs. 2.60 lakhs   |
| f) CSR cost         | Capital Cost: Rs. 1.0 lakhs; Recurring cost: Rs. 0.30 lakhs  |

The proposed project is a hill slope mining project for mining of stone. As proposed the extracted stone will be collected in its existing form. Mining lease is proposed between 1124 meters m.R.L. to 1048 meters m.R.L. Within the lease area, open cast method of mining by bench formation 4\*4 meters from top to bottom shall be followed.

The case was listed in 42<sup>nd</sup> Meeting of SEAC where, the SEAC recommended that before the case application is considered the project proponent may obtain the forest clearance under Forest Conservation Act.

The case was again listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.

The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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.**

**2.58 Sh. Labh Singh, Prop. M/s R.K. Industries, Village & Post Office-Gutkar, Tehsil & District-Mandi, 175 004, Himachal Pradesh.**

Brief outline of the project:

- |                     |   |
|---------------------|---|
| a) Project type     | Extraction of Stone.  |
| b) Project Location | Khasra number 552, 553, 554, 555, 559, 560, 565 (957/565 & 958/565), 556 & (563 old Khasra number) (563/1 & 563/2 new Khasra number) falling in Mauza Gurkotha, Mohal Khuddi, Tehsil-Sadar, District-Mandi, Himachal Pradesh. |
| c) Capacity         | 25,000 TPA  |
| d) Mining Area      | 13-13-11 bighas/ 1.37 ha, (private land, hill slope).   |
| e) EMP Cost         | Capital Cost: Rs. 1.45 lakhs; Recurring cost: Rs. 3.80 lakhs  |

The lease area is hill slope. As proposed the method adopted for mining will be open cast manual method. The pits will be excavated up to a depth of 4m with benches of height 4m and ultimate pit limit will be 40m i.e. from 1398 to 1358 meters reference level.

The case was listed in 42<sup>nd</sup> Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations.

The case was listed in 43<sup>rd</sup> Meeting of SEAC, where it was recommended that SEIAA may transfer the cases to DEIAA/DEAC in view of notification no. S.O. 141 (E) dated 15.01.2016 and S.O. 190(E) dated 20.01.2016. The SEIAA on 27<sup>th</sup> February, 2016 in its 24<sup>th</sup> Meeting decided that the constitution of DEIAA and DEAC are in progress so all such cases pending at SEIAA/SEAC level may continue to be dealt by SEAC as well as this authority.


The case was re-listed for appraisal before the Committee in view of decision of SEIAA and directions received from Principal Secretary (E,S&T) to the Govt. of Himachal Pradesh.

The case was represented before SEAC. **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.**

**3. Any other Item with permission of chair:**

Meeting ended with vote of thanks to and from the Chair.

  
(Parveen Gupta)  
Secretary, HPSEAC

  
(Shailendra Nigam)  
Chairman, HPSEAC


Endst. No.: SEAC 44<sup>th</sup> Meeting Day-III/2016-

Dated 4/4/2016

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.

  
(Parveen Gupta)  
Secretary,  
Himachal Pradesh State Expert Appraisal Committee,  
Shimla, Himachal Pradesh.



**A. Specific Conditions:**

1. Stone and Bajri (if extracted) is not allowed to be sold to crushers not having consent to establish and operate and also not complying with the condition stipulated by State Pollution Control Board.
2. The project proponent shall obtain Consent to Establish and Consent to Operate from the Himachal Pradesh Pollution Control Board and effectively implement all the conditions stipulated therein.
3. Environment clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No. 460 of 2004, as may be applicable to this project.
4. Annual replenishment report certified by an authorized agency shall be submitted. In case the replenishment is low, the mining activity/ production levels shall accordingly be decreased/ stopped.
5. Effective safeguard measures shall be taken to control particulate matter level so as to ensure that these are within permissible limit.
6. Regular monitoring of ambient air quality shall be carried out and records maintained. The results of monitoring shall be submitted to MoEF&CC and its Regional Office and CPCB, SPCB regularly.
7. Effective safeguard measures, such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulate matter such as loading and unloading point and all transfer points. Extensive water sprinkling shall be carried out on haul roads. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.
8. The project proponent shall undertake adequate safeguard measures during mining and ensure that due to this activity the hydro-geological regime of surrounding area shall not be affected. Regular monitoring of ground water level and quality shall be carried out around the mine lease area by establishing a network of existing wells and installing new piezometers during the mining operation. The periodic monitoring [(at least four times in a year pre-monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January); once in each season)] shall be carried out in consultation with the State Ground Water Board/Central Ground Water Authority and the data thus collected may be sent regularly to the MoEF&CC and its Regional Office Dehradun, the Central Ground Water Authority and the Regional Director, Central Ground Water Board. If at any stage, it is observed that the groundwater table is getting depleted due to the mining activity, necessary corrective measures shall be carried out.
9. The project proponent shall obtain necessary prior permission from the competent authority for drawl of requisite quantity of water for the project.
10. Appropriate mitigative measures shall be taken to prevent pollution of the river in consultation with the State Pollution Control Board. It shall be ensured that there is no leakage of oil and grease in the river from the vehicles used for transportation.
11. Vehicular emission shall be kept under control and regularly monitored. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.
12. No drilling and blasting operation shall be carried out.
13. Mineral handling area shall be provided with the adequate number of high efficiency dust extraction system. Loading and unloading areas including all the transfer points should also have efficient dust control arrangements. These should be properly maintained and operated.
14. Periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health examination of the workers should be drawn and followed accordingly.

15. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
16. The project authority shall implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board.
17. The project proponent shall undertake all the commitments made during the public hearing and effectively address the concerns raised by the locals in the public hearing as well as during consideration of the project, while implementing the project.

**B. General Conditions:**

1. No change in mining technology and scope of working should be made without prior approval of the MoEF&CC.
2. No change in the calendar plan including excavation, quantum of mineral Sand, Gravel, Boulders (minor mineral) and waste should be made.
3. Four ambient air quality-monitoring stations should be established in the core zone as well as in the buffer zone for RSPM (Particulate matter with size less than 10 micron i.e., PM<sub>10</sub>) and NO<sub>x</sub> monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.
4. Data on ambient air quality should be regularly submitted to the MoEF&CC including its Regional office located at Dehradun and the State Pollution Control Board/ Central Pollution Control Board once in six months. Provisions contained in notification no. B-29016/20/90/PCI-I dated 18.11.2009 should be allowed for monitoring.
5. Fugitive dust emission from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.
6. Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects.
7. Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.
8. A separate environmental management cell with qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
9. The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the MoEF&CC and its Regional Office located at Dehradun.
10. The project authorities should inform to the Regional Office located at Chandigarh regarding date of financial closure and final approval of the project by the concerned authorities and the date of start of land development work.
11. The Regional Office of this Ministry located at Chandigarh shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.
12. The project proponent shall submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the MoEF&CC, its Regional Office Dehradun, the respective Zonal Office of Central Pollution Control Board the State Pollution Control Board. The proponent shall upload the status of compliance of the environmental clearance conditions, including results of monitored data on their

website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the Ministry of Environment and Forests, Chandigarh, the respective Zonal Office of Central Pollution Control Board and the State Pollution Control Board.

13. A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parisad / Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
14. The State Pollution Control Board should display a copy of the clearance letter at the Regional office, District Industry Centre and the Collector's office/ Tehsildar's Office for 30 days.
15. The environmental statement for each financial year ending 31<sup>st</sup> March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the Regional Office of the MoEF&CC, Dehradun by e-mail.
16. The project authorities should advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the MoEF&CC at <http://envfor.nic.in> and a copy of the same should be forwarded to the Regional Office of MoEF&CC at Dehradun.