



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

Ph: 0177-2656559, 2659608, Fax: 2659609

No. HPSEAC/2008, 16-Vol-IV

Dated: 18/11/2015

MINUTES OF THE 42nd MEETING OF THE STATE EXPERT APPRAISAL COMMITTEE HELD IN CONFERENCE HALL, DEPARTMENT OF ENVIRONMENT, SCIENCE & TECHNOLOGY, SHIMLA, ON 16th, 17th & 18th November, 2015.

The 42nd meeting of State Expert Appraisal Committee for appraisal of the Project proposals received for Environmental Clearance was held on 16th, 17th & 18th November, 2015 in the Conference Hall of Department of Environment, Science & Technology, Shimla. The following were present in the meeting:

Sr.	Name	Designation	16/11	17/11	18/11
1.	Sh. Shailendra Nigam, IAS	Chairman	✓	✓	✓
2.	Sh. Raj Kumar Sood, IFS	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.

DELIBERATIONS HELD W.E.F. 16th November, 2015 to 18th November, 2015

ITEM NO. 1: CONFIRMATION OF THE MINUTES OF 41st MEETING OF SEAC:

The minutes of the 41st meeting of SEAC held on 9th, 10th & 11th September, 2015 were ratified by the committee as per procedure.

ITEM NO. 2: APPRAISAL OF CASE APPLICATIONS LISTED FOR ENVIRONMENTAL CLEARANCE:

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

Brief outline of the project:

- Project type** Extraction/collection of Sand, Stone & Bajri.
- 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.
- Capacity** 87,300 TPA.
- Mining Area** 04-81-31 hectare (Private land)
- EMP Cost** Capital Cost: Rs. 0.60 lakhs; Recurring cost: Rs. 1.65 lakhs
- 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 project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended that the project proponent may resubmit the case application after attending to the observations made by the committee during the presentation.

2.2 Sh. Vivek Kalia, S/o Sh. Gulshan Kumar Kalia, V.P.O. Proul, Tehsil-Fatehpur, District-Kangra Pin-176 215, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Extraction/collection of Sand, Stone & Bajri. |
| b) Project Location | Khasra number 8, 9 & 525 falling in Mauza Jawali Mohal-Bagrud & Bhaloa of Tehsil-Jawali, District-Kangra, Himachal Pradesh. |
| c) Capacity | 64,960 TPA. |
| d) Mining Area | 15.66.73 hectare (Government land) |
| e) EMP Cost | Capital Cost: Rs.4.6 lakhs; Recurring cost: Rs.1.6 lakhs |
| f) CSR cost | Not given |

The project proposal is for mining Sand, Stone and Bajri from Dehar khad. The proposed project is open cast manual mining. No drilling and blasting is proposed. The area will be mined on the rotation basis in such a way that pit of previous year mining will act as depository for the monsoon season.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that case falls under cluster mining and need to be appraised after the exact positioning of 500 meters radius besides state boundary distance. The project proponent shall also submit the buffer zone may clearly mention therein the distances so observed by the committee.

2.3 Sh. Bikram Chand, S/o Sh. Bheem Chand, M/s Thakur Stone Crusher, Village-Meh, Post Office-Gamur, Tehsil-Lahaul, District-Lahaul & Spiti, Himachal Pradesh, 175132.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction of Stone. |
| b) Project Location | Khasra number 20 falling in Mauza and Mohal Meh, Tehsil-Lahaul, District-Lahaul & Spiti, Himachal Pradesh. |
| c) Capacity | 10,000 MT in 5 th year. |
| d) Mining Area | 34-06 Bighas (Private land, hill slope) |
| e) EMP Cost | Capital Cost: Rs. 1.90 lakhs; Recurring cost: Rs. 3.30 lakhs |
| f) CSR cost | Cost: Rs. 0.80 lakhs |

The project proposal is for extraction of stone. The project involves the manual mining. The total material handling in a year would be about 40,100 metric tons for five years. The waste generated during the production of commercially usable construction aggregate would be about 3160 metric tons for 5 year. The mining lease area forms part of hill slope which is private land. The area being part of hill slope so after completion of extraction at 2997 M.R.L. to 2989 M.R.L. benches and subsequent bench formation, 3160 metric tonnes of top soil stacked at the defined location will be taken out and will be spread over the exhausted benches of 2997, 2993 & 2989 M.R.L.

The project proponent submitted the documents as per check list and the application was listed before the 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 submission of valid LoI by the project proponent.

2.4 Smt. Pushpa Mittal, W.o Sh. Ram Kumar Mittal, R/o Village-Ganyar, Post Office- Kotla, Panjola, Tehsil-Pachhad, District-Sirmaur, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction of Stone. |
| b) Project Location | Khasra number 40/18/1 & 40/20/1 falling in Mauza Ganyar, Tehsil-Pachhad, District-Sirmaur, Himachal Pradesh. |
| c) Capacity | 19,000 MTA. |
| d) Mining Area | 05-00-00 Bighas, 0.42.14 hectare (Private land) |
| e) EMP Cost | Capital Cost:Rs. 3.50 lakhs; Recurring cost:Rs. 1.10 lakhs |
| f) CSR cost | Capital Cost:Rs. 1.00 lakhs; Recurring cost: Rs. 0.20 lakhs |

The proposed project is open cast hill slope mining. The mining will be confined to the allotted lease area from which approximately 19,000 MT of Stone and 1115 MT of waste will be generated and the maximum total handling of material will be 20,115 TPA during the third year.

The project proponent submitted the documents as per check list and the application was listed before the 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 the following observations:

- The Project Proponent shall submit NOC of Panchayat regarding approach road.
- The Project Proponent shall submit NOC from IPH regarding use of water resource.
- The Project Proponent shall submit the full copy of Joint Inspection Report.
- The Project Proponent shall submit revised EMP & CSR excluding crusher site activities.
- The Project Proponent shall submit site photographs depicting the boundary pillars.
- The Project Proponent shall submit the details of retaining structures with justification.

2.5 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. 0.5 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 project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended that the project proponent may resubmit the case application after attending to the observations made by the committee during the presentation.

2.6 Sh. Nirbhay Bhatnagar, R/O H. No. 2/365, Sunder Colony Nahan, P.O. & Tehsil-Nahan, District-Sirmaur, Himachal Pradesh.

Brief outline of the project:

a) Project type	Extraction/collection of Sand.
b) Project Location	Khasra number 5 falling in Mauza & Mohal Jokhari, Tehsil & District- Solan, Himachal Pradesh.
c) Capacity	15,000 TPA.
d) Mining Area	11-09-00 Bigha, 0.8872 hectare, Pvt. Land/hill slope.
e) EMP Cost	Capital Cost: Rs. 2.50 lakhs; Recurring cost: Rs. 1.95 lakhs
f) CSR cost	Capital Cost: Rs. 1.50 lakhs; Recurring cost: Rs. 0.25 lakhs

The proposed project is an open cast hill slope mining. It has been proposed that during the five year total production of sand will be 65,770 MT from 12 numbers of 4*4 m benches. No drilling and blasting is proposed.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that case shall be submitted in next meeting.

- The Project Proponent shall resubmit Form-I duly signed by the project proponent.
- The Project Proponent shall submit revised EMP & CSR.
- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project proponent shall resubmit the buffer zone map indicating the roads.

2.7 Sh. Surjeet Singh, M/s Surjeet Stone Crusher, B-28, 3465, MIG flat, Phase-2, Urban Estate, Dugri Road, Ludhiana, Punjab, 141013.

Brief outline of the project:

a) Project type	Extraction/collection of Sand, Stone & Bajri.
-----------------	---

- | | |
|----------------------------|--|
| b) Project Location | Khasra number 267/213/1 & 270/216/1 falling in Mauza-Rey Mohal Rehatpur of Tehsil-Fatehpur, District-Kangra, Himachal Pradesh. |
| c) Capacity | 21,230 TPA |
| d) Mining Area | 2-45-38 hectare, Private land |
| e) EMP Cost | Capital Cost: Rs. 1.50 lakhs; Recurring cost: Rs. 1.00 lakhs |
| f) CSR cost | |

The project proposal is for manual extraction and collection of sand, stone & bajri from Beas river bed up to one meter supply to captive stone crusher, adjacent to mining lease area. The area being part of river bed no habitation is required to be disturbed from mining lease area, therefore, no rehabilitation & resettlement plan is envisaged.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that case falls under cluster mining and need to be appraised and considered as Cat A project at the level of MoEF&CC, GoI.

2.8 Sh. Tek Chand, S/o Late Sh. Bhima Ram, Village-Ralidhar & P.O. Banthal, Tehsil-Karsog, District-Mandi, 171 304, Himachal Pradesh.

Brief outline of the project:

- | | |
|----------------------------|--|
| a) Project type | Extraction of cut Stone. |
| b) Project Location | Khasra number 637, 638/1, 638/2, 638/3, 660/1, 660/2, 660/3 & 661 falling in Mauza Banthal, Mohal Rikkee/413 in Tehsil Karsog, District-Mandi, Himachal Pradesh. |
| c) Capacity | 11,400 TPA. |
| d) Mining Area | 10.06.11 Bighas, 0.835 ha (Private land, hill slope) |
| e) EMP Cost | Capital Cost: Rs. 2.6 lakhs; Recurring cost: Rs. 4.12 lakhs |
| f) CSR cost | |

The proposed project is a hill slope mining project. The mining lease area is located on a hill slope. Within the lease area, open cast method of mining by bench formation 6*6 meters from top to bottom shall be followed.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that case shall be submitted in next meeting:

- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project Proponent shall submit the details of retaining structures with justification.

2.9 M/s Yashwinder Singh, S/o Sh. Milap Singh, Village-Nirath, Post Office-Duttnager, 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. 5.6 lakhs; Recurring cost: Rs. 2.6 lakhs
f) CSR cost	Rs. 1.0 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 project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended that before the case application is considered the project proponent may obtain the forest clearance under Forest Conservation Act.

2.10 Sh. Kishan Lal Goel, M/s Shiva Stone Crusher, Village & Post Office-Dhamandri, Tehsil-Una, District-Una, 171006, Himachal Pradesh.

Brief outline of the project:

a) Project type	Extraction/collection of Sand, Stone & Bajri.
b) Project Location	Khasra number 3696/3330, 3591, 3695/3330, 3709/3590 in Mauza and Mohal Dhamandri of Tehsil & District-Una, Himachal Pradesh.
c) Capacity	12,375 TPA.
d) Mining Area	01-16-96 hectare (Private land, river bed)
e) EMP Cost	Capital Cost: Rs. 7.70 lakhs; Recurring cost: Rs. 0.37 lakhs
f) CSR cost	Capital Cost: Rs. 1.60 lakhs; Recurring cost: Rs. 0.29 lakhs

The proposed project is open cast manual mining. It has been proposed to mine boulders, bajri and sand from the proposed area. Mining will be confined to the allotted lease area from which maximum 12,375 tons per annum including wastage component shall be generated.

The project proponent submitted the documents as per check list and the application was listed before the 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 observations:

- The Project Proponent shall submit copy of application applied for renewal of mining lease to the Department of Industries.
- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project Proponent shall resubmit amended certificate of Panchayat.
- The Project Proponent shall resubmit revised EMP with details of costing.
- The Project Proponent shall verify the data submitted w.r.t. Air, Water and Noise.

- The Project Proponent shall resubmit the details of buffer zone map indicating the distance from villages and roads.
- The Project Proponent shall submit NOC from IPH w.r.t. use of water.

2.11 Sh. Hitesh Sharma, M/s AAR ESS Stone Crusher, Village & Post Office-Kuthar Beet, Tehsil-Haroli, District-Una, Himachal Pradesh.

Brief outline of the project:

a) Project type	Extraction/collection of Sand, Stone & Bajri.
b) Project Location	Khasra number 1200/1 falling in Mauza Gondpur Bulla Uperla, Tehsil-Haroli, District-Una, Himachal Pradesh.
c) Capacity	3,09,780 TPA.
d) Mining Area	4.45.08 hectare, Pvt. Land, hill slope.
e) EMP Cost	Capital Cost: Rs. 4.65 lakhs; Recurring cost: Rs. 4.40 lakhs
f) CSR cost	Capital Cost: Rs. 1.50 lakhs; Recurring cost: Rs. 0.10 lakhs

The proposed mining project is a low hill slope mining project comprising partly of hillock for the Mining of stone, Bajri & Gravel. As proposed the operation will be manual and semi-mechanized with use of hand tools like shovels, pan sieves and machinery like JCB/Pocklain etc. Excavation will be carried out in fifteen benches of 4*4 meters dimensions.

The project proponent submitted the documents as per check list and the application was listed before the 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:

- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project Proponent shall submit muck management plan indicating the actual consumption of the waste material with the consent of owner.
- The Project Proponent shall resubmit the location map indicating the distance from important legends.
- The Project Proponent shall resubmit details of water required and availability of water in that area.
- The Project Proponent shall resubmit the list of mining area specific flora & fauna.
- The Project Proponent shall submit revised EMP & CSR alongwith affidavit.

2.12 Sh. Yeshwinder Singh, S/o Sh. Hira Singh, M/s. Jai Durga Stone Crusher, Village-Riyal, Post Office-Dhundand, Tehsil-Arki, District-Solan, Himachal Pradesh.

Brief outline of the project:

a) Project type	Extraction of Stone.
b) Project Location	Khasra number 91/88/20/2 falling in Mauza & Mohal Sarhech, Tehsil-Arki, District-Solan, Himachal Pradesh.
c) Capacity	16,625 TPA.
d) Mining Area	07-03-00 Bighas (Private land, hill slope)
e) EMP Cost	Capital Cost: Rs. 4.65 lakhs; Recurring cost: Rs. 4.40 lakhs
f) CSR cost	Capital Cost: Rs. 1.50 lakhs; Recurring cost: Rs. 0.10 lakhs

The proposed project is open cast semi mechanized mining by using JCB. It has been proposed to collect stone from the proposed lease area. No drilling and blasting is proposed.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended that the project proponent may resubmit the case application after attending to the observations made by the committee during the presentation.

2.13 Sh. Jiwa Nand & Smt. Rakhi Gupta, M/s Bajrang Stone Mine & Crusher, Village & Post Office-Bhojpur, Tehsil-Sundernagar, District-Mandi, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction/collection of Stone. |
| b) Project Location | Khasra number 238/2, 246, 247 & 248 situated in Mauza & Mohal-Bhyanwar/99 of Tehsil-Sundernagar, District-Mandi, Himachal Pradesh. |
| c) Capacity | 79,955 MT for the lease period of 5 year. |
| d) Mining Area | 1-50-00 ha, 19-19-05 Bighas (Private land) |
| e) EMP Cost | Capital Cost: Rs. 8.0 lakhs; Recurring cost: Rs. 2.7 lakhs |
| f) CSR cost | Capital Cost: Rs. 2.0 lakhs; Recurring cost: Rs. 0.1 lakhs |

The proposed project is extraction of stone from the hill slope. As proposed the raw material & finished product will be stored at open space. The existing hill slope land will be used for mining & crushing operations.

The project proponent submitted the documents as per check list and the application was listed before the 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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

2.14 Sh. Vijay Kumar, S/o Sh. Sher Singh, Village & Post Office-Tiara, Tehsil & District-Kangra, Pin-176 214, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction of Sand, Stone & Bajri. |
| b) Project Location | Khasra number 1685/1, 1685/2 falling at Mauza Lambagaon Mohal Tikki Ghumarnu of Tehsil-Jaisinghpur, District-Kangra, Himachal Pradesh. |
| c) Capacity | 27,330 TPA. |
| d) Mining Area | 4-65-85 ha (Govt. land) |
| e) EMP Cost | Capital Cost: Rs. 4.69 lakhs; Recurring cost: Rs.3.49 lakhs |
| f) CSR cost | Rs. 1.25 lakhs |

The mining is confined to extraction of sand, stone & bajri. The extracted material will be carried out only up to a depth of 1 m (3 feet) depth, using hand tools like shovels, pan, sieve etc. during the monsoon season.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

The project proponent has submitted the report with proposed TOR's in the first instance for consideration their case for grant of Environment Clearance.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application to be treated as Cat B1 since the project of Sh. Kushal Rana, Sh. Baldev Singh Rana, village & Post office Jaisingpur/ Kuthan, Tehsil Jaisinghpur, Distt. Kangra HP which also falls within the periphery of 500meters of the present case as per Mining Department certificate and has already been recommended and granted environment clearance on first come first basis, therefore, the Public Hearing is required to be conducted before consideration of case for grant of environmental clearance to the present case.

Hence, the SEAC recommended that the EIA report and EMP may be prepared as per standard TORs and case application be accordingly submitted to this office after the public hearing.

In addition the SEAC also recommended that the directions be issued to the project proponent Sh. Kushal Rana, Sh. Baldev Singh Rana, village & Post office Jaisingpur/ Kuthan, Tehsil Jaisinghpur, Distt. Kangra HP to join the and take part in the public hearing jointly with the present proponent, and in case any issue is raised by the public and same is recommended by the concerned authority which may be required to be attended by the proponent Sh. Kushal Rana, Sh. Baldev Singh Rana the compliance to same shall be ensured by them as well.

- 2.15 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 Bhogrwan, 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 |
| f) CSR cost | - |

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 project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended that the project proponent may resubmit the case application after attending to the observations made by the committee during the presentation.

- 2.16 Sh. Sanjeev Mehta, Proprietor, M/s Satya Surya Shiv Shakti Stone Crusher, Village-Padhada, P.O. Khaneri, Tehsil-Rampur Bushehar, District-Shimla, 172001, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction/collection of Stone from hill slope. |
| b) Project Location | Khasra number 494/480/33/1 (0-53-62 ha), 477/33/3 (0-28-40 ha) falling in Mauza Pashada, Tehsil-Rampur, District-Shimla, Himachal Pradesh. |
| c) Capacity | 6,000 TPA. |
| d) Mining Area | 0-82-02 ha (Govt. land, hill slope) |
| e) EMP Cost | Capital Cost: Rs. 4.0 lakhs; Recurring cost: Rs. 3.0 lakhs |
| f) CSR cost | Rs. 1.05 Lakhs. |

The proposed project is a hill slope mining project for the mining of stone. The extracted stone will be collected in its existing form. Mining lease is proposed between 1,288 meters m.R.L. within the lease area, open cast method of mining by bench formation 6*6 meters from top to bottom shall be followed.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended that before the case application is considered the project proponent may obtain the forest clearance under Forest Conservation Act.

- 2.17 Sh. Ajay Katoch Partner M/s Jai Ambay Brick Kiln Unit, Village & Post Office-Indpur, Tehsil-Indora, District-Kangra, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Mining of clay (Brick earth) |
| b) Project Location | Khasra number 6096/1 falling in Mauza /Mohal Indpur, Tehsil-Indora, District-Kangra, Himachal Pradesh. |
| c) Capacity | 8,800 metric tons of clay per year. |
| d) Mining Area | 0.66.91 ha. |
| e) EMP Cost | Capital Cost: Rs. 3.56 lakhs; Recurring cost: Rs. 0.40 lakhs |
| f) CSR cost | Capital Cost: Rs. 0.40 lakhs; Recurring cost: Rs. 0.06 lakhs |

The proposed project is manual extraction of clay (brick earth) from foothill terrace up to a depth of two meter only. As proposed there shall not be any permanent/significant changes in existing land use, land cover or topography.

The project proponent submitted the documents as per check list and the application was listed before the 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

project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

2.18 Sh. Lakhwinder Singh, Prop, M/s Lakhwinder Singh (Stone Crusher & Screening Plant-Unit-2) Village & Post Office-Thara, Mauza Kungrat, Tehsil-Haroli, District-Una, Himachal Pradesh.

Brief outline of the project:

- | | |
|----------------------------|---|
| a) Project type | Extraction/collection of Stone, Bajri & Gravel. |
| b) Project Location | Khasra number 3115, 3118, 3119, 3120, 3123, 3125, 3126, 3128, 3129, 3131, 3132, 3137, 3138, 3127, 3131/1 falling in Mauza Kungrat, Mohal Chetrian, Tehsil-Haroli, Himachal Pradesh. |
| c) Capacity | 1,37,890 TPA. |
| d) Mining Area | 13-57-15 ha, private land. |
| e) EMP Cost | Capital Cost: Rs. 8.0 lakhs; Recurring cost: Rs. 3.55 lakhs |
| f) CSR cost | Rs. 1.50 Lakhs. |

The proposed project is a part of uphill side of Sanhal khad which is a tributary of Swan River. As proposed there will be open cast method of mining by bench formation 4*4 meters from top to bottom shall be followed.

The project proponent submitted the documents as per check list and the application was listed before the 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 observations:

- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project Proponent shall submit detail of water discharge, availability of water source from where water is proposed to be taken for purpose of mining activity.

2.19 Sh. Ram Dev Duvedi & Sh. Kamal Kishore Sharma Partners M/s Matri Stone Crusher, Village-Bhatoli, Post Office-Bhatoli, Tehsil-Una, Himachal Pradesh, Pin-174 315.

Brief outline of the project:

- | | |
|----------------------------|--|
| a) Project type | Extraction/collection of Sand, Stone & Bajri. |
| b) Project Location | Khasra number 804, 805, 806, 807, 808 & 809 (Private Land) Mauza and Mohal-Lower Basal/khaduni of Tehsil & District-Una, Himachal Pradesh. |
| c) Capacity | 1,02,550 metric tons per annum |
| d) Mining Area | 4-75-67 ha (Pvt. Land, river bed) |
| e) EMP Cost | Capital Cost: Rs. 4.50 lakhs; Recurring cost: Rs. 0.90 lakhs |
| f) CSR cost | Rs. 1.5 lakh |

The proposed project is extraction of sand, stone and bajri from river bed. The mining lease area lies in the bed of Soan river, a tributary of River Satluj. It lies at a distance of about 10 km from Una near Una-Amb road (NH-25). The leased block is about 1 km from the NH-25.

The project proponent submitted the documents as per check list and the application was listed before the 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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

2.20 Sh. Harish Sharma (GPA), Sh. Kunal Pathania & Kartik Pathania, Village & Post Office- Bai Attarian, Tehsil-Indora, District-Kangra, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Extraction/collection of Sand, Stone & Bajri. |
| b) Project Location | Khasra number 1076/2 falling in Mauza/Mohal Barota/paral, Tehsil-Indora, District-Kangra, Himachal Pradesh. |
| c) Capacity | 1, 67,380 TPA. |
| d) Mining Area | 4-90-24 ha, Private land. |
| e) EMP Cost | Capital Cost: Rs. 2.20 lakhs; Recurring cost: Rs. 0.12 lakhs |
| f) CSR cost | Capital Cost: Rs. 2.60 lakhs; Recurring cost: Rs. 4.29 lakhs |

The proposed project is an open cast mining project. The operation will be manual with use of hand tools like shovels, pan, sieves etc. The minerals will be extracted by open cast mining and in fact it is collection of sediments from the stream bed. The bench shall be of 2*2 meters face height.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that case falls under cluster mining and need to be appraised and considered as Cat A project at the level of MoEF&CC, GoI.

2.21 Smt. Rachya Devi, W/o Sh. Roshan Lal, Village & Post Office Kunr, Tehsil & District-Chamba, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction of slates. |
| b) Project Location | Khasra number 3026/2939/2 falling in Mauza/Mohal Kunr, Tehsil & District-Chamba, Himachal Pradesh. |
| c) Capacity | 2,000 TPA, |
| d) Mining Area | 2-14 Bigha, Govt. land, hill slope. |
| e) EMP Cost | Capital Cost: Rs. 6.5 lakhs; Recurring cost: Rs. 3.2 lakhs |
| f) CSR cost | Rs. 1.10 lakhs |

The proposed project is a hill slope mining project for the mining of slate. The extracted slate will be collected in its existing form. Mining lease is proposed between 1828 meters to 1804 meters. Within the lease area, open cast method of mining by bench formation 4*4 meters from top to bottom shall be followed.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended that before the case application is considered the project proponent may obtain the forest clearance under Forest Conservation Act.

2.22 Sh. Jagat Pal, M/s Jagat Pal Stone Crusher, Village-Kothi & Post Office-Rani Kotla, Tehsil-Sadar, District-Bilaspur, 174 021, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction/collection of Stone. |
| b) Project Location | Khasra number 35/13 (6-19 Bighas) & 26 (1-06 Bighas) falling in Mauza & Mohal Bharater, Tehsil-Sadar, District-Bilaspur, Himachal Pradesh. |
| c) Capacity | 21,000 TPA (55,300 Tonnes for 5 years.) |
| d) Mining Area | 8-05-00 Bighas, 0.6057 hectare, Pvt. land |
| e) EMP Cost | Capital Cost: Rs. 1.7 lakhs; Recurring cost: Rs. 1.0 lakhs |
| f) CSR cost | Capital Cost: Rs. 60,000, Recurring cost: 12,000. |

The project proposal is for manual extraction of stone from, hill slope. The area being part of hill slope where no habitation is required to be disturbed from the mining lease area, therefore no R&R plan is envisaged.

The project proponent submitted the documents as per check list and the application was listed before the 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 observations:

- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project Proponent shall submit revised Form-I corrected, dully filled with complete detail.
- The Project Proponent shall submit the site photographs with demarcation pillars (*burji*).

2.23 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 |
| f) CSR cost | - |

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 project proponent submitted the documents as per check list and the application was listed before the 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 observations:

- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project Proponent shall specify the haul road on mining plan map.
- The Project Proponent shall resubmit the details of flora and fauna.

2.24 Mr. Dhavinder Thakur, M/s D.S. Thakur Stone Crusher, Village-Kandla, P.O. Kandla, Tehsil-Chamba, District-Chamba, Himachal Pradesh.
Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Extraction/ collection of Stone. |
| b) Project Location | Khasra number 647/640 & 173 falling in Mauza Mohdi of Tehsil & District-Chamba, Himachal Pradesh. |
| c) Capacity | 9,450 TPA. |
| d) Mining Area | 12.09 Bighas (Private Land) |
| e) EMP Cost | Capital Cost: 1.90 lakhs; Recurring cost:3.30 lakhs |
| f) CSR cost | Cost: 0.80 lakhs |

The project proposal is for extraction of stone. Minor minerals will be collected manually and quarrying shall be restricted to 1 meter depth as mining policy.

The project proponent submitted the documents as per check list and the application was listed before the 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 observations:

- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project Proponent shall submit the revised EMP and CSR plan.
- The project proponent shall also submit the proof of filling application etc. for renewal of mining lease.

2.25 Mr. Dhavinder Thakur, M/s D.S. Thakur Stone Crusher, Village-Kandla, Tehsil-Chamba, District-Chamba, Himachal Pradesh, 177001 (23-13-11 Bighas)

Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Extraction/collection of Stone. |
| b) Project Location | Khasra number 4, 10, 11, 12, 530/22, 531/22 & 24 falling in Mauza Kandla of Tehsil & District-Chamba, Himachal Pradesh. |
| c) Capacity | 18,900 MTA. |
| d) Mining Area | 23-13-11 Bighas |
| e) EMP Cost | |
| f) CSR cost | |

The project proponent has earlier applied to SEIAA, Himachal Pradesh in 2013, but at that time the tenure of committee was expired and then the case was transferred to MOEF&CC, Govt. Of India as per Rule-4(III) of EIA Notification, 2006 vide this office letter number Env. S&T/HPSEIAA/2014/258-II dated 28th June 2014. Now, the project proponent has applied a fresh for grant of Environment Clearance.

The project proposal is for mining from Suil river bed which form a part of river Ravi. The total material handling in a year would be 18,900 metric tons per annum for five years. The waste generated during the production of commercially usable construction aggregate would be about 3000 metric tons per year. Waste generated during extraction of minor minerals will be in the form of clay/silt which shall be used partly at the sites identified for tree/bushes plantation and partly for back filling.

The project proponent submitted the documents as per check list and the application was listed before the 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 observations:

- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project Proponent shall submit the revised EMP and CSR plan.

2.26 Sh. Arun Grover, M/s Giri Lime & Chemicals, Badrinagar, Tehsil-Paonta Sahib, District-Sirmaur, Himachal Pradesh.

Brief outline of the project:

a) Project type	Extraction of Lime Stone.
b) Project Location	Khasra number 520/1 falling in Mauza Chowki Mrigwal, Tehsil-Paonta Sahib, District-Sirmaur, Himachal Pradesh.
c) Capacity	20,000 TPA from hill slope.
d) Mining Area	47-14 Bighas, 3.9 hectare
e) EMP Cost	Capital Cost: Rs. 3.9 lakhs; Recurring cost: Rs. 2.75 lakhs
f) CSR cost	Rs.1.50 lakhs

As proposed the mining will be done by open cast method manually. Pits will be done by using jack hammer drills, mobile compressor. The benches in pits are 5-20 m high. Mining will be done in scientific methods.

The project proponent submitted the documents as per check list and the application was listed before the 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 observations:

- The Project Proponent shall submit revise certificate regarding 500 meters distance as per the format prescribed by SEAC in its 41st Meeting.
- The Project Proponent shall resubmit the location map indicating details of road etc.

- The Project Proponent shall submit the detail of retaining structure to be made to retain muck etc.

2.27 Sh. Jay Mahajan S/o Sh. Rajneesh Mahajan, M/s Himachal Bricks, Village-Baghni, Post Office-Nurpur, Tehsil-Nurpur, District-Kangra, Himachal Pradesh.

Brief outline of the project:

- a) **Project type** Mining of clay (Brick earth)
- b) **Project Location** Khasra number 3823/1123/2 falling in Mauza /Mohal Hatli, Tehsil-Nurpur, District-Kangra, Himachal Pradesh.
- c) **Capacity** 5,000 cubic meter/7,200 metric tons of clay per year.
- d) **Mining Area** 1-64-76 ha.
- e) **EMP Cost** Capital Cost: Rs. 4 lakhs; Recurring cost: Rs. 1.5 lakhs including CSR costing.

The manual mining is confined to extraction of clay from the proposed mine site up to a depth of two meters. The clay will be extracted in its existing form. Mining of clay will be carried out only up to a depth of 2 meters. As proposed no raw material will be required in the proposed mining project. The operation involves the extraction of clay (brick earth) in its existing form and loaded in to tractor trolleys to be transported to the Brick Kiln Unit to make bricks.

The project proponent submitted the documents as per check list and the application was listed before the 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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

2.28 Sh. Girja Nand, S/o Sh. Khem Chand, Village-Samlon, P.O. Khakhariana, Tehsil-Sadar, District-Mandi, Himachal Pradesh.

Brief outline of the project:

- a) **Project type** Extraction/collection of Stone.
- b) **Project Location** Khasra number 275, 271, 272, 273 & 274 falling in Mauza Khakhariana, Tehsil-Sader, District-Mandi, Himachal Pradesh.
- c) **Capacity** 26,220 TPA
- d) **Mining Area** 0.7 ha (8-13-10 Bighas)
- e) **EMP Cost** Capital Cost: Rs. 6.0 lakhs; Recurring cost: Rs. 1.7 lakhs
- f) **CSR cost** Not given.

The project involves collection of Stone. It is an open cast manual mining. No drilling and blasting is proposed. As proposed the mining will be done manually. The minerals would be excavated and brought to the loading point manually and then the trucks will carry it to the site where it is upgraded and sent to their respective destination.

The project proponent submitted the documents as per check list and the application was listed before the 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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

2.29 Sh. Jiwan Prakash Aggarwal, M/s Amravati Associates (P) Limited, House No. 79, Sector-6, Panchkula, Haryana, Pin-134 109.

Brief outline of the project:

- | | | |
|----|-------------------------|---|
| a) | Project type | Building and construction project, Housing colony (category 8-a). |
| b) | Project Location | Khasra number 156, 157, 159, 219/148/3, 161 situated in Mauza-Haripur, Tehsil & District-Solan, Himachal Pradesh. |
| c) | Total units | 1446 flats, school, hotel, club etc. |
| d) | Built up area | 1,33,368 m ² |
| e) | Land area | 83 Bigha 14 Biswa (70,474 m ²) |
| f) | Proposed cost | 140 Crores |
| g) | EMP Cost | Capital Cost: Rs 8.0 lakhs; Recurring cost: Rs. 2.0 lakhs (construction phase) Capital Cost: Rs. 90.0 lakhs; Recurring cost: Rs. 10.0 lakhs (operation phase) |
| h) | CSR Cost | Rs. 10 lakhs |

The proposed project is residential housing colony. It has 1446 residential flats which include 1BHK, 2BHK & 3 BHK flats. The project site is situated on link road i.e. Dharampur-Kumarhatti. As proposed the total water requirement for the proposed project will be 730 KLD. About 162 KLD water will be recycled. Two number of STP will be installed having capacity 300 KLD each. The total power requirements will be 6000 KW. As proposed 40-50 labours are required for construction works.

The project proponent submitted the documents as per check list and the application was listed before the SEAC.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that the case application appears to be treated as Cat B1 in view of the fact that the area involved is more than 1,50,000 sq. mtrs. However the applicant has filed application as Cat-B2 mentioning therein the area as 1,33,368 m².

Hence the SEAC recommended that the project proponent may first please clarify that what is the exact total area including proposed built up area, utility area, roads and parking areas as approved by the concerned competent authority TCP / HIMUDA and accordingly the case application be submitted to this office for further necessary action.

ITEM NO. 3

Consideration of the following project for grant of Environment Clearance as project proponents has submitted the desired documents.

3.1 M/s Municipal Council, District-Mandi, Himachal Pradesh.

Brief outline of the project:

- | | | |
|----|-------------------------|--|
| a) | Project type | Setting up of waste processing /disposal facility |
| b) | Project Location | Village-Ayala, Tehsil-Sadar, District-Mandi, Himachal Pradesh. |
| c) | Capacity | 36 tons/day. |
| d) | Mining Area | 0.53 hectare |

- e) EMP Cost -
- f) CSR cost -

The proposal was listed in 30th meeting of SEAC where during the appraisal, committee decided to defer the proposal with the following observations:

- The proponent will get the public hearing conducted and take further necessary action for obtaining environmental clearance in accordance with the procedure prescribed under EIA Notification, 2006 for appraisal & grant of Environmental Clearance.

In compliance to above condition the public hearing for the same has been conducted by H.P. State Pollution Control Board on 31.07.2015. The project proponent has submitted the copy of proceeding of Environmental public hearing.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.2 Mr. Naib Singh, M/s Shiv Shakti Stone Crusher, Village-Mirpur Kotla, Tehsil-Nahan, District-Sirmaur, Himachal Pradesh.

Brief outline of the project:

- a) Project type Extraction/collection Sand, Stone & Bajri.
- b) Project Location Khasra number 46 and 47/1 situated at Mauza Kotla, Tehsil-Nahan, District-Sirmaur, Himachal Pradesh.
- c) Capacity 25,984 TPA.
- d) Mining Area 3.76 ha. / 50-05 Bighas (Private land).
- e) EMP Cost Capital Cost: Rs. 6.25 lakhs; Recurring cost: Rs. 5.0 lakhs/annum.
- f) CSR cost Capital Cost: Rs. 1.00 lakhs; Recurring cost: Rs. 0.25 lakhs/annum

The case was listed in 33rd meeting of SEAC held on November 14th, 2013 with certain observations. The project proponent had complied and submitted all the documents desired by the SEAC. The project proponent again presented before the SEAC in 41st Meeting.

In compliance to above condition the proponent has submitted the documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.3 Sh. Rajat Thakur, Village-Chanjar, P.O. Dhaweli, Tehsil-Sarkaghat, District-Mandi, Himachal Pradesh.

Brief outline of the project:

- a) Project type Extraction of Sand, Stone & Bajri
- b) Project Location Khasra number 728/1 having an area of 120 kanal (Govt. land) in the rivulet bed of Beas river for a period of ten years.
- c) Capacity 40,200 TPA (Excluding waste).
- d) Mining Area 04-80-00 hectare (Govt. land).

e) **EMP Cost** Rs. 5.5 Lakhs (Capital Cost) and Rs. 1.7 Lakhs (Recurring Cost)

The project proposal is for extraction of minor minerals like sand, stone and bajri in village Mauza Jangal Rajgeer, Mohal Tikka Khanoli, Tehsil-Sujanpur Tihra, District-Hamirpur, H.P. The project proponent has been granted mining lease of an area of 04-80-00 hectare (Govt. land) for mining of stone at village Mauza Jangal Rajgeer.

The project was listed in 39th meeting where the Committee after deliberating on the information submitted by the project proponent and considering the facts presented during the appraisal, decided to defer the proposal with the following observations:

- The project proponent shall submit copy of Forest Clearance under FCA.
- The project proponent shall submit the copy of Joint Inspection Report.
- The project proponent shall submit the revised buffer zone map indicating the legends.
- The project proponent shall specify the detail of check dams proposed to be provided.
- The project proponent shall increase the area for plantation and resubmit the plantation plan.
- The project proponent shall resubmit site photographs from all the angles with close view and along with photograph of plantation done earlier by the PP.
- The project proponent shall submit the muck management plan with quantification.

In compliance to the above observations the project proponent has submitted the desired documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.4 Sh. Keshav Ram, Village-Kanufari, Post Office-Dharech, Tehsil-Theog, District-Shimla, Himachal Pradesh, 171012

Brief outline of the project:

- | | |
|----------------------------|--|
| a) Project type | Extraction of Stone. |
| b) Project Location | Khasra number 337/1 & 336 falling in Mauza Dharech, District-Shimla, Himachal Pradesh. |
| c) Capacity | 8,835 MTA |
| d) Mining Area | 00.57.32 hectare (Private land, hill slope) |
| e) EMP Cost | Capital Cost: Rs. 0.75 lakhs; Recurring cost: Rs. 0.65 lakhs |

The project is manual/mechanical extraction of stone from hill slope for supply to proposed captive stone crusher and further sale in the local market and adjoining area, where sizable demand exists. In total 23 benches are suggested in two mining blocks divided by area occupied by the crusher in the centre from 1874 meters level to 1814 meters level with a height of four meters each are proposed.

The project was listed in 41st meeting and the Committee after deliberating on the information submitted by the project proponent and considering the facts presented during the appraisal, decided to defer the proposal with the following observations:

- *The project proponent shall submit the certificate from the mining department regarding number of mining leases exists/ granted/ pending with the department, within 500 meters*

from the periphery of the area applied for grant/renewal of mining lease duly counter signed by the State Geologist in the format prescribed by SEAC at Annexure- 'X'.

- *The project proponent shall submit details of check dams/ retaining walls to be constructed at mining site.*

In compliance to the above observations the project proponent has submitted the desired documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.5 Sh. Som Nath, Village-Upper Basal, Post Office-Basal, Tehsil-Una, Pin-174 301, Himachal Pradesh.

Brief outline of the project:

- | | |
|----------------------------|--|
| a) Project type | Extraction/collection of Sand, Stone & Bajri. |
| b) Project Location | Khasra number 1551 and 1553 falling in Mauza & Mohal Upper Basal, Tehsil & District-Una, Himachal Pradesh. |
| c) Capacity | 37,480 TPA |
| d) Mining Area | 3.47.69 hectare (Pvt. Land, hill slope). |
| e) EMP Cost | Capital Cost: Rs. 6.0 lakhs; Recurring cost: Rs. 1.4 lakhs including CSR cost. |

The proposed project is for mining of Sand, Stone and Bajri. The lease block is part of river bed of Soan river which is a tributary of Satluj river. As proposed the collection of minerals shall involve shoveling by simple hand tools, semi-mechanized mining by JCB. No blasting is required.

The project was listed in 41st meeting the Committee after deliberating on the information submitted by the project proponent and considering the facts presented during the appraisal, decided to defer the proposal with the following observations:

- *The project proponent shall submit the certificate from the mining department regarding number of mining leases exists/ granted/ pending with the department, within 500 meters from the periphery of the area applied for grant/renewal of mining lease duly counter signed by the State Geologist in the format prescribed by SEAC at Annexure- 'X'.*
- *The project proponent shall resubmit revised EMP & CSR cost alongwith affidavit/ undertaking to construct toilets (separate for boys & girls) & water purifier in Govt. school.*
- *Project proponent shall submit NOC form IPH department (flood & irrigation).*

In compliance to the above observations the project proponent has submitted the desired documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

SR
LA

3.6 M/s Laxmi Stone Crusher, Village & Post Office-Thathal, Tehsil- Amb, District-Una, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction/collection Sand, Stone & Bajri |
| b) Project Location | Thathal (Ram Nagar), Tehsil Amb, Distt. Una, H.P. |
| c) Capacity | 54,000 TPA. |
| d) Mining Area | 18-11-31 Hectare (Private Land). |
| e) EMP Cost | Capital cost as Rs. 13.50 Lakhs and Recurring cost as Rs. 5.0 Lakhs. |

The SEAC examined the case application as per procedure of EIA Notification. The proposal was taken up by the SEAC in its 13th meeting. The SEAC approved ToR's and advised for conducting EIA studies for the project. The same has been submitted by the project proponent.

The case was listed in 38th meeting earlier where in the project proponent did not appear before the committee to present his case and requested to list the case in forthcoming meeting of SEAC.

The project was again listed in 39th meeting, the Committee after deliberating on the information submitted by the project proponent and considering the facts presented during the appraisal, decided to defer the proposal with the following observations:

- *The project report has not been prepared and submitted as per the required norms / check list so specified in the EIA Notification, 2006.*
- *The project proponent shall resubmit the project proposal/ report for seeking environmental clearance as per norms/ checklist to the SEIAA. The case application shall be re appraised thereafter.*

In compliance to the above observations the project proponent has submitted the desired documents.

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the project proponent shall also submit the copy of credible action under Environment (Protection) Act, 1986 by the competent authority on account of violations committed by them and the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.7 Sh. Rohit Kumar, Partner M/s Diamond Stone Crusher, (Harish Sharma, GPA holder) Village & Post Office-Sirat, Tehsil-Indora, District-Kangra, 176403, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction/collection of Sand, Stone & Bajri. |
| b) Project Location | Khasra number 976, 977 & 978 falling in Mauza & Mohal-Sirat of Tehsil-Indora, District-Kangra, Himachal Pradesh. |
| c) Capacity | 23,215 TPA. |
| d) Mining Area | 02.01.55 hectare (Private land, terrace deposit) |
| e) EMP Cost | Capital Cost: Rs. 5.15 lakhs; Recurring cost: Rs. 0.37 lakhs |
| f) CSR cost | Capital Cost: Rs. 1.10 lakhs; Recurring cost: Rs. 0.29 lakhs |

The project proposal is open cast mining. It has been proposed to mine boulders, bajri (pebbles) and sand from the proposed area. As proposed the operation will be manual with use of hand tools like shovel, pan, sieve etc.

The project was listed in 41st meeting and the Committee after deliberating on the information submitted by the project proponent and considering the facts presented during the appraisal, decided to defer the proposal with the following observations:

- *The project proponent shall resubmit certificate w.r.t. Aerial distance of wildlife sanctuary from mining site.*
- *The project proponent shall submit details of check dams/ retaining walls to be constructed at mining site.*
- *The project proponent shall resubmit revised EMP & CSR cost alongwith affidavit/ undertaking to construct toilets (separate for boys & girls) and water purifier in nearby Govt. school.*

In compliance to the above observations the project proponent has submitted the desired documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.8 Sh. Gagan Singh. Partner, M/s Shiv Shankar Industries Stone Crusher, Village-Indora, Tehsil-Indora, District-Kangra, Himachal Pradesh, 176 401.

Brief outline of the project:

a) Project type	Extraction/collection of Sand, Stone & Bajri.
b) Project Location	Khasra number 2926/1 & 2927/1 falling in Mauza/Mohal Indora of Tehsil-Indora, District-Kangra, Himachal Pradesh.
c) Capacity	53,450 TPA
d) Mining Area	4-90-35 hectare (Private land, river bed)
e) EMP Cost	Capital Cost: Rs. 6.5 lakhs; Recurring cost: Rs. 2.0 lakhs
f) CSR cost	-

The mining lease area is located in the Beas river. The mining/collection of minerals will be in semi-mechanized way.

The project was listed in 41st meeting the Committee after deliberating on the information submitted by the project proponent and considering the facts presented during the appraisal, decided to defer the proposal with the following observations:

- *The project proponent shall submit map depicting the sampling site taken for air & water quality.*
- *The project proponent shall resubmit revised EMP & CSR cost alongwith affidavit/ undertaking to construct toilets (separate for boys & girls) in Mahila Mandal.*

In compliance to the above observations the project proponent has submitted the desired documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.9 Sh. Ashok Kumar Dabra, Prop. Jeewan Industries, S/o Sh. Mast Ram Dabra, House No. 196-197, Roura Sector-II, Main Market Bilaspur, District-Bilaspur, Himachal Pradesh.

Brief outline of the project:

- | | |
|----------------------------|---|
| a) Project type | Extraction/collection of Stone |
| b) Project Location | Khasra number 5/1, 6/1, 10/1 & 13/1 falling at Mauza Kotlu/47 in Tehsil-Sadar, District-Bilaspur, Himachal Pradesh. |
| c) Capacity | 9700 TPA. |
| d) Mining Area | 13-05-00 Bighas, 0.997 hectare (Private land, terrace deposit) |
| e) EMP Cost | Capital Cost: Rs. 3.6 lakhs; Recurring cost: Rs. 3.02 lakhs |

The proposed project is a part of old/dead meandering corridor/ terrace deposit of Ali Khad. As proposed no mining will be done in the area up to 7.5 meters from the boundary. The three working level at 688 metres level, 686 meters level and 684 meters level are suggested.

The project was listed in 41st meeting the Committee after deliberating on the information submitted by the project proponent and considering the facts presented during the appraisal, decided to defer the proposal with the following observations:

- *The committee observed that the revenue record is not matching with the mining plan. The project proponent shall submit clarification on this issue.*

In compliance to the above observations the project proponent has submitted the desired documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.10 Sh. Mohan Lal, S/o Sh. Gurbachan Lal, Village & Post Office-Bathu, Tehsil-Una, District-Una, Himachal Pradesh.

Brief outline of the project:

- | | |
|----------------------------|---|
| a) Project type | Extraction/collection Sand, Stone & Bajri. |
| b) Project Location | Khasra number 1435/2, 1452/2, 1451/2, 1450/2, 1448/2, 1447/2 & 1449 at Mauza Bathu up-Mohal Gurplah of sub Tehsil-Haroli, Una, H.P. |
| c) Capacity | 18,250 MTA. |
| d) Mining Area | 1-98-97 hectare (Private land, river bed). |
| e) EMP Cost | Capital Cost: Rs. 2.25 lakhs; Recurring cost: Rs. 2.45 lakhs. |
| f) CSR Cost | Capital Cost: Rs. 60,000; Recurring cost: Rs. 6,000. |

The proposed project is manual extraction and mining of stone, bajri & sand from the river bed. As proposed the area is part of river bed and no habitation is required to be disturbed from the mining lease area, therefore, no R&R plan is envisaged.

The project was listed in 41st meeting, the Committee after deliberating on the information submitted by the project proponent and considering the facts presented during the appraisal, decided to defer the proposal with the following observations:

- *The project proponent shall resubmit details of endemic plants species proposed to be planted along the road.*
- *The project proponent shall resubmit details of EMP & CSR costing.*
- *The project proponent shall submit details of tractor & trolleys to be deployed for mining operation.*
- *The project proponent shall submit affidavit to construct toilet at GHS, Gurplah.*

In compliance to the above observations the project proponent has submitted the desired documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.11 Smt. Meera Chandel, Prop. M/s Meera Mines and Minerals, House No. 186/10, Devi Nagar, Paonta Sahib, District-Sirmaur, Himachal Pradesh.

Brief outline of the project:

a) Project type	Extraction/collection of Sand, Stone & Bajri from river bed.
b) Project Location	Khasra number 66, 67, 68/2 and 72/2 falling in Mohal Devi Nagar, Tehsil-Paonta Sahib, District-Sirmaur, Himachal Pradesh.
c) Capacity	16,930 TPA.
d) Mining Area	4-70-10 hectare (Private land)
e) EMP Cost	Capital Cost:Rs.3.5 lakhs; Recurring cost: Rs. 3.45lakhs
f) CSR cost	Cost:Rs.1.60 lakhs

The mining is confined to extraction of Sand, Stone & Bajri from proposed mine site which will be carried out manually. Mining will be carried out only up to a depth of 1 m (3 feet) depth. The mining is planned in rotational manner so that extracted area in a single season gets at least one year of replenishment.

The project was listed in 41st meeting, the Committee after deliberating on the information submitted by the project proponent and considering the facts presented during the appraisal, decided to defer the proposal with the following observations:

- *The project proponent shall resubmit details of plants species endemic to location and proposed to be planted along the kachha road.*
- *The project proponent shall submit copy of mining lease deed.*
- *The project proponent shall submit details of tractor & trolleys to be deployed for mining operation.*
- *The project proponent shall submit details of approach road to the mining site & clarification on method of mining.*
- *The project proponent shall resubmit revised EMP & CSR & affidavit on CSR activity.*
- *The project proponent shall submit the authenticated air, water and noise data indicating the permissible limit.*

In compliance to the above observations the project proponent has submitted the desired documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

3.12 Sh. Daljeet Sharma S/o Late Sh. Satya Prakash Sharma. Village & P.O. Chhatradi, Tehsil & District-Chamba, 176 324, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction of Slate. |
| b) Project Location | Khasra number 1268/667/1 falling in Mauza Toor of Tehsil- & District-Chamba, Himachal Pradesh. |
| c) Capacity | 2,000 MTA of slate. |
| d) Mining Area | Measuring 2-00 Bighas, 0.16 hectare (Govt. Land). |
| e) EMP Cost | Capital Cost: Rs. 3.0 lakhs; Recurring cost: Rs. 0.90 lakhs. |
| f) CSR cost | Rs. 0.80 lakhs. |

The project proposal is extraction of slate. The slates will be carried by persons/animals. The extraction of slates will be done manually.

The case was listed in 41st Meeting of SEAC. The Committee decided to list the case in next meeting after compliance to the following observations:

- The project proponent shall resubmit revised production capacity.
- The project proponent shall submit the photographs of retaining wall.

In compliance to the above observations the project proponent submitted the desired documents.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

ITEM NO. 4

Consideration of the following project for taking necessary action as representation has been received against the project proponent who has been granted Environment Clearance by SEIAA, Himachal Pradesh.

4.1 Sh. Rajesh Thakur, M/s Jai Laxmi Stone Crusher, Village-Bain Attarian, Post Office-Kandrori, Tehsil-Indora, District-Kangra, Himachal Pradesh, Himachal Pradesh, 177001.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Extraction/collection of Sand, Stone & Bajri. |
| b) Project Location | Khasra number 408, 409, 417/1, 418/1, 420/1, 389/2 and 413/1 falling in Mauza and Mohal Kandrori, Tehsil-Indora, District- |

	Kangra, Himachal Pradesh.
c) Capacity	33,390 TPA.
d) Mining Area	4-34-76 hectare (Private land, river bed).
e) EMP Cost	Capital Cost: Rs. 13.65 lakhs; Recurring cost: Rs. 4.10 lakhs
f) CSR cost	Cost: Rs. 1.10 lakhs.

The case was listed in 41st meeting of SEAC, the Committee decided that the case will be reappraised after compliance to the following observations:

- *The project proponent shall submit the certificate from the mining department regarding number of mining leases exists/ granted/ pending with the department, within 500 meters from the periphery of the area applied for grant/renewal of mining lease duly counter signed by the State Geologist in the format prescribed by SEAC at Annexure- 'X'.*
- *The project proponent shall resubmit the buffer zone map clearly depicting the state boundary and other features.*

In compliance to the above observations the project proponent did not submit the desired documents. However, PP has made a representation that the necessary action should be taken against the M/s Jai Shankar Stone Crusher, (2-87-25 ha) VPO-Churpur, Tehsil-Indora, District-Kangra, Himachal Pradesh who has submitted the wrong certificate for Environment Clearance to SEIAA, Himachal Pradesh.

The committee heard the plea of both the proponent(s) one by one.

After deliberating on representation made by the project proponent and considering the facts placed before the committee, the committee observed that there is ambiguity amongst the certificates so issued by the mining department w.r.t. 500 mtrs radius in both the cases and has led the committee to decide the either case of M/s. Jai Shanker Stone Crusher in the instant matter. Now in view of the fact the certificate so issued by the mining department has been challenged by the present applicant, it may be appropriate that the Mining Department State Geologist may clarify the exact position in both the cases.

Henceforth, till the time clarification is received from State Geologist the SEAC recommends that the Environment Clearance so granted by the SEIAA earlier to the M/s. Jai Shanker Stone Crusher may be held in abeyance. And afterward the cases will be decided by the committee on merit.

ITEM NO. 5

Consideration of the following project/cases as the cases has been referred back by SEIAA to SEAC for re-examination.

5.1 M/s Nagni Mata Stone Crusher, Sh. Rajeshwar Singh Guleria, Village & Post Office-Sakoh, Tehsil-Dharamshala, Himachal Pradesh.

Brief outline of the project:

a) Project type	Collection/ Extraction of Sand, Stone & Bajri.
b) Project Location	Khasra Number 1/1, Mauza Nagrota Suriyan, Mohal Basa, Tehsil Jawali, Kangra, HP.
c) Capacity	47,250 TPA.
d) Mining Area	04-93-68 Hectares (Govt. Land).
e) EMP Cost	Rs 4,50,000 under EMP and Rs. 80,000 under CSR.

The case was listed in 21st Meeting of SEIAA and authority after considering the recommendations of SEAC decided that the case be listed in its next Meeting of SEIAA upon prior compliance to the observations of SEAC by the project proponent. In compliance to the conditions imposed by SEAC the project proponent has submitted the desired documents.

The case was again listed in 22nd Meeting of SEIAA where in it was decided that the SEAC has recommended the case on certain conditions and prior submission of certain documents by the project proponent, the Authority observed that the additional information/documents submitted by the project proponent should have been re-examined by SEAC itself as to ensure that the compliance reported by the project proponent as per the observations of SEAC was complete. It was recommended that in view of the validity of Letter of Intent the case may be reexamined by the SEAC for further necessary action.

Then after the case was listed in 23rd Meeting of SEIAA held on 17th 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 04.11.2015, which is valid for one year.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

5.2 Sh. Sanjeev Thakur, S/o Sh. Kaman Singh Thakur, Village & Post Office- Sainsowal, Tehsil-Haroli, Una Himachal Pradesh.

Brief outline of the project:

- | | |
|----------------------------|---|
| a) Project type | River bed mining of Sand and Bajri. |
| b) Project Location | Khasra Number 2824/2, Mauza & Mohal Sainsowal, Tehsil Haroli, Una, H.P. |
| c) Capacity | 27,100 TPA. |
| d) Mining Area | 03-38-90 Hectare (Pvt. Land). |
| e) EMP Cost | Rs. 2,80,000 (capital cost including recurring cost). |

The case was listed in 21st Meeting of SEIAA and authority after considering the recommendations of SEAC decided that the case be listed in its next Meeting of SEIAA upon prior compliance to the observations of SEAC by the project proponent. In compliance to the conditions imposed by SEAC the project proponent has submitted the desired documents.

Then the case was listed in 22nd Meeting of SEIAA where in it was decided that the SEAC has recommended the case on certain conditions and prior submission of certain documents by the project proponent, the Authority observed that the additional information/documents submitted by the project proponent should have been re-examined by SEAC itself as to ensure that the compliance reported by the project proponent as per the observations of SEAC was complete. It was recommended that in view of the validity of Letter of Intent the case may be reexamined by the SEAC for further necessary action.

Then after the case was listed in 23rd Meeting of SEIAA held on 17th 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 17.10.2015, which is valid for one year.

Project proponent did not appear before the committee, hence the Case is deferred.

5.3 Sh. Hemender Chandel, Village-Pawan Kunj, P.O. Brahmna, Tehsil-Kandaghat, District-Solan, H.P.

Brief outline of the project:

- | | |
|----------------------------|---|
| a) Project type | Extraction of Stone. |
| b) Project Location | Khasra numbers 589/1 at Mauza & Mohal Neri of Kandaghat, Solan, Himachal Pradesh. |
| c) Capacity | 21,160 TPA. |
| d) Mining Area | 13-04-00 Bighas/ 0.9933 ha (Private Land). |
| e) EMP Cost | Rs. 2.0 Lakhs (Capital Cost) and Rs. 1.2 Lakhs per annum (Recurring Cost). |

The case was listed in 22nd meeting of SEIAA where in Member Secretary (SEIAA) and Secretary (SEAC) has re-examined the additional documents and observed that the project proponent has submitted compliance to the conditions imposed by SEAC as per requirement but has stated that the R&R plan is not applicable to them in view of above submission by the project proponent the case may be relisted before SEAC for further necessary action.

The case was again listed in 23rd meeting of SEIAA held on 17th 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 desired information vide letter dated 23/9/2015 on observations made by the Authority in 22nd & 23rd Meetings.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

5.4 Sh. Chander Mohan Sharma, M/s Molan Limestone Mines, House No. 155, Ward No. 111, Adarsh Colony, Badripur, Tehsil-Paonta Sahib, District-Sirmaur Himachal Pradesh.

Brief outline of the project:

- | | |
|----------------------------|--|
| a) Project type | Extraction of Limestone. |
| b) Project Location | Khasra number 2658/1 at Mauza Tatiyana, Kamroo, Sirmaur, Himachal Pradesh. |
| c) Capacity | 45,000 TPA. |
| d) Mining Area | 18-04 bighas /1.5 hectares (Private Land, hill slope) . |
| e) EMP Cost | Capital cost as Rs. 2.9 lakhs, Recurring cost as Rs. 3.6 lakhs and Rs. 1.50 Lakhs under proposed CSR activity. |

The case was listed in 22nd meeting of SEIAA where in Member Secretary (SEIAA) and Secretary (SEAC) has re-examined the additional documents and observed that the project

proponent has submitted compliance to the above mentioned conditions imposed by SEAC as per requirement but has not submitted the R&R plan and however in place of same a reply has been given for reclamation of mined area/work stating that there is no need of rehabilitation as such, in view of above submission by the project proponent the case may be relisted before SEAC for further necessary action.

The case was again listed in 23rd meeting of SEIAA held on 17th 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 reclamation plan instead of R&R plan.

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 submission of LoI by the project proponent and will also submit detailed R&R Plan of the project.

5.5 Sh. Anoop Thakur, Village & Post Office-Jankaur, Tehsil & District-Una, Himachal Pradesh.

Brief outline of the project:

- | | |
|----------------------------|--|
| a) Project type | Extraction/ collection of Sand & Bajri. |
| b) Project Location | Khasra numbers 1123, 1125 & 1126, Mauza & Mohal Jankaur, Tehsil & Distt. Una. H.P. |
| c) Capacity | 24,180 TPA. |
| d) Mining Area | 4-72-93 Hectare (Private Land). |
| e) EMP Cost | Capital cost as Rs. 2.5 Lakhs and Recurring cost as Rs. 0.50 Lakhs/ Annum. |

The case was listed in 22nd meeting of SEIAA where in Member Secretary (SEIAA) and Secretary (SEAC) has re-examined the additional documents and observed that the project proponent has submitted compliance to the above mentioned conditions imposed by SEAC as per requirement. The additional documents examined/ scrutinized and found that the provisional mining lease was issued on 24/9/2012 i.e. valid up to 23/9/2013. Therefore, in view of the validity of mining lease the case may be relisted before SEAC for further necessary action.

Then after the case was listed in 23rd meeting of SEIAA held on 17th 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 not submitted the valid mining lease document.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

5.6 Sh. Deepak Bhatnagar, M/s Janki Mines & Minerals, Ward No. 406/1, Nr. Radha Swami Satsang Bhawan, Ram Kundi, at Post-Nahan, Distt. Sirmour, H.P.

- | | |
|----------------------------|--|
| a) Project type | Mining of lime stone. |
| b) Project Location | Khasra number 528/1 and 62 Mauza Kamroo, Distt. Sirmour, HP. |

- c) **Capacity** 30,000 TPA.
- d) **Mining Area** 66-04 Bighas.
- e) **EMP cost** Rs. 15 Lakhs.

The case was transferred by Ministry of Environment, Forests & CC, Govt. of India to SEIAA. The case was listed in 37th Meeting of SEAC. Then the case was listed in 22nd meeting of SEIAA where in Member Secretary (SEIAA) and Secretary (SEAC) has re-examined the additional documents and observed that the case may be referred back to the SEAC for further appraisal since it is a case of violation and clear recommendations be made by SEAC.

Then after the case was listed in 23rd Meeting of SEIAA held on 17th 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.

A letter dated 18.05.2015 has been received from the Environment Engineer, Regional Office, H.P. State Pollution Control Board, Paonta Sahib regarding issuance of show cause notice under Environment Protection Act, 1986.

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 project 'Specific Conditions' as at Annexure-A and 'General Conditions' to be stipulated as at Annexure-B.

5.7 Sh. Tarsem Lal Soni, S/o Sh. Sukhdyal Soni, Surajkund Road, Kangra, District-Kangra, Himachal Pradesh.

Brief outline of the project:

- a) **Project type** Extraction/collection of Sand, Stone & Bajri.
- b) **Project Location** Khasra number 1890/1 at Mauza Mohal Mundla, Tehsil & District-Kangra, H.P.
- c) **Capacity** 16,200 TPA.
- d) **Mining Area** 4-86-20 ha (Govt. land, river bed).
- e) **EMP Cost** Capital cost as Rs. 5.0 lakhs and Recurring cost as Rs. 2.0 lakhs/annum.

The proposal was listed in 39th, 40th meeting of SEAC. Then the case was listed in 22nd meeting of SEIAA where in Member Secretary (SEIAA) and Secretary (SEAC) has re-examined the additional documents and observed that the project proponent has submitted compliance to the above mentioned conditions imposed by SEAC as per requirement but the scrutiny of documents reveals that the letter of mining lease valid up to 13-03-2015 and thereby the validity of said LOI has been expired before the PP had applied to the SEIAA. Therefore, in view of the validity of mining lease order the case may be reexamined by the SEAC for further necessary action.

Then after the case was listed in 23rd meeting of SEIAA held on 17th 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 renewal of mining lease letter dated 27.06.2012 from State Geologist along with form-f (form of renewal of mining lease for mining mineral).

After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC observed that the case application prior fulfillment of condition i.e. submission of valid Letter of Intent.

- 5.8 **Sh. Ganesh Dutt Sharma, S/O Sh. Diwakar Dutt Sharma, Village-Talona, P.O. Khararahatti, 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 Bugar 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 listed in 39th, 40th meeting of SEAC. Then the case was listed in 22nd 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 23rd meeting of SEIAA held on 17th 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.

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 submission of LoI by the project proponent, he shall also submit the copy of the much management plan and water discharge data of the source of water from where the water tanker shall be filled.

ITEM NO. 6: Supplementary Agenda

- 6.1 **Sh. Ashwani Kumar Negi, M/s Chhorgia Stone Crusher, S/o Sh. Govind Singh Negi, R/o V.P.O., Shiaso, Tehsil-Pooh, Kinnaur, Himachal Pradesh.**

Brief outline of the project:

- | | |
|----------------------------|---|
| a) Project type | Extraction/collection of Sand, boulders & bajri |
| b) Project Location | Khasra number 370/1,370/2 & 370/3 in Muhal Shiaso, Tehsil-Pooh, District-Kinnaur, Himachal Pradesh. |
| c) Capacity | 16,200 TPA. |
| d) Mining Area | 00-12-00 hectare. |
| e) EMP Cost | Capital cost: Rs. 5.0 lakhs, Recurring cost: Rs. 2.0 lakhs. |

The project is open manual mining. The extracted stone shall be used in stone crusher named as M/s Chhorgia Stone Crusher. The other two constituents i.e. sand and bajri shall be sold in open market as per demand. Mining will be confined to the allotted lease area.


The project proponent submitted the documents as per check list and the application was listed before the SEAC. The case was listed in 41st Meeting of SEAC. The project proponent requested the Committee to present his case in the next meeting of SEAC.


After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended that before the case application is considered the project proponent may obtain the forest clearance under Forest Conservation Act.

7. Any other Item with permission of chair:

- 7.1 Chairman expressed deep appreciation and gratitude to the members, Secretary of SEAC and staff of the Department of Environment, Science and Technology, Shimla, Himachal Pradesh for the sincere hard work, commitment and positive attitude in dealing with & considering the matters brought before the committee. Committee was able to achieve complete unanimity in the decision making process. The members and staff extended their full cooperation in conducting the business even during late hours. Chairman and Members also thanked to the Department of Environment, Science & Technology for arranging logistic support for meetings of the committee.

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


(Parveen Gupta)
Secretary, HPSEAC,


(Shailendra Nigam)
Chairman, HPSEAC,


Endst. No. SEAC 42nd Meeting/2015-

Dated _____, 2015

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 Authority i.e. <http://www.desthp.nic.in/hpseiaa.html> 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.

Specific Conditions:

- i. Stone and Bajri 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.
- ii. 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.
- iii. 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.
- iv. 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.
- v. Effective safeguard measures shall be taken to control particulate matter level so as to ensure that these are within permissible limit.
- vi. 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.
- vii. 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.
- viii. 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.
- ix. The project proponent shall obtain necessary prior permission from the competent authority for drawl of requisite quantity of water for the project.
- x. 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.
- xi. 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.
- xii. No drilling and blasting operation shall be carried out.
- xiii. 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.
- xiv. 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.
- xv. 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.
- xvi. 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.
- xvii. 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.

General Conditions:

- i. No change in mining technology and scope of working should be made without prior approval of the MoEF&CC.
- ii. No change in the calendar plan including excavation, quantum of mineral Sand, Gravel, Boulders (minor mineral) and waste should be made.
- iii. 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., PM₁₀) and NO_x 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.
- iv. 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.
- v. 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.
- vi. 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.
- vii. 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.
- viii. 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.
- ix. 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.
- x. 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.
- xi. 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.
- xii. 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.
- xiii. 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.
- xiv. 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.
- xv. The environmental statement for each financial year ending 31st 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.
- xvi. 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.

Special Conditions:

- i. The Project Proponents shall provide Water balance sheet to Authority.
- ii. The Project Proponent shall submit returns/ details of recyclable wastes, and other solid wastes which shall be generated from the process to the Authority regularly.
- iii. The Project Proponent shall obtain No Objection Certificate for ground water use/ installation of tube well from Central Ground Water Authority/ IPH Department. Proponent should have standby bore well. Long term sustainability of water shall be ensured.
- iv. Proponent shall ensure the energy efficiency sheet by maximum possible use of renewable sources of energy. The solar lights, CFL, LED lights shall be used to reduce the requirement of the energy and shall apply all possible techniques to reduce the energy consumption. At least 50% of street lights should be solar lights and provision shall be made for installation of solar water heater.
- v. The proponent shall provide dual plumbing system and entire treated sewage shall be reused for flushing in the toilets of the flats.
- vi. Project Proponent shall ensure that there are proper arrangements for management of occupational health and safety in accordance with the law as required for machinery safety, personnel safety and health care, fire & explosion safety.
- vii. The Project Proponents shall ensure that the planning of the proposed project is done in a manner that vehicular traffic flow in the public areas and roads is not restricted and dedicated parking for the complex users is provided.
- viii. The Project Proponent shall obtain all the requisite approvals/ clearances/ NOCs as may be applicable to the Project from the competent authorities under different Acts/ Rules/ Regulation/ Order/Directions etc.
- ix. The construction material such as grit/ bajri, sand shall be obtained from authorized dealers/ suppliers only and no illegal mining etc. shall be caused.
- x. The Project Proponent shall consult the local office of the Department of Forests or any other such authorized agency, university, institution for types of trees should be planted for development of the green belt around the Project site. Preference should be given to ornamental plants.
- xi. Keeping in view the labour to be employed during the construction phase arrangements to maintain hygienic conditions in the labour camps such as temporary toilets, fuel facility etc shall be made for which provision shall be made by the proponent.
- xii. The Sewage Treatment Plant shall be designed and installed concurrent with the construction of the project as per the requirement. Collection sump for treated sewage shall be provided for reuse for flushing systems.
- xiii. The Municipal Solid Waste which shall be generated by the Project during the construction and operational stage shall be managed as per provisions of Municipal Solid Waste (Management & Handling) Rules, 2000 under Environment (Protection) Act, 1986.
- xiv. Water sprinkling techniques shall be used during the construction phase to minimize the dust in air.
- xv. The DG sets shall be provided with proper exhaust muffler and stack height. DG set and other fugitive emission sources shall be more than 10-15 feet above room level. Norms prescribed for DG Sets in the Environment Protection Rules, 1986 shall be complied with.
- xvi. Institutional responsibility would vest with promoters for maintaining and operating the environmental services such as Sewage treatment Solid Waste treatment and disposal.
- xvii. The muck generated during construction shall be disposed off in scientific manner by providing proper and adequate retaining structures.
- xviii. All designing shall be done based on IS-1893 (Zone-V) considering the seismicity of the project area.
- xix. In the event of any statement made by the project proponent or by its consultant being found false, this clearance shall automatically stand cancelled.