



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. HP SEAC/2008, 16-Vol-V

Dated: 5/9/2016

MINUTES OF THE 47th MEETING OF THE STATE EXPERT APPRAISAL COMMITTEE HELD IN CONFERENCE HALL, DEPARTMENT OF ENVIRONMENT, SCIENCE & TECHNOLOGY, SHIMLA ON 6th SEPTEMBER, 2016

The 47th Meeting of State Expert Appraisal Committee for appraisal of the Project proposals received for Environmental Clearance was held on 6th September, 2016 in the Conference Hall of Department of Environment, Science & Technology, Shimla. The following were present in the Meeting:

Sr. No.	Name	Designation
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.	Er. Praveen Gupta	Secretary

The deliberations were started with permission of Chair.

ITEM NO. 1: CONFIRMATION OF THE MINUTES OF 46th MEETING OF THE SEAC:

The Minutes of the 46th Meeting of SEAC held on 4th & 5th July, 2016 were ratified by the Committee as per procedure.

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

2.1 Sh. Sanjeev Garg, Secretary, Maharishi Markandeshwar Medical Hospital, Village-Laddo (Kumarhatti-Sultanpur Road), Tehsil & District-Solan, Himachal Pradesh, Pin-173 229.

Brief outline of the project:

- Project type Building and Construction Project
(Construction of Maharishi Markandeshwar Medical Hospital-650 bed)
- Project Location Khasra number 2, 3, 28 & 29 falling in village-Laddo & Khalogra, Tehsil-Solan, District-Solan, Himachal Pradesh.
- Total Plot area 15689.90 m² (20 Bigha 17 biswa).
- Built up area 45,092 m².
- Cost of project 66.54 Crores.
- EMP Cost Capital Cost: Rs. 125 lakhs; Recurring cost: Rs. 12.5 lakhs

The project fall under the schedule 8(a) i.e. building and construction of EIA Notification, 2006. The project site is located on Chandigarh-Shimla National Highway at Sultanpur Road, Solan. As proposed total water requirement will be 242 KLD and there are 6 bore well within the campus.

There will be STP having capacity of 240 KLD and ETP having 60 KLD capacity. The estimated population will be 2425 persons.

The case was listed in 43rd SEAC Meeting with certain observations. The case was again listed in 46th Meeting with one observation regarding site visit of SEAC members. The SEAC was also apprised about the visit of SEAC members to project site on 11-03-2016 by Member Sh. A.N. Gautam with certain observations.

The committee inspected the proposed parking space/ lots and advised the project proponents to make provisions of greening of the areas and mark the parking areas all along the roads inside the campus. The project proponents submitted the compliance report to the observations of SEAC and accordingly the case was listed before the SEAC. The project proponents were requested to make the presentation before the SEAC.

During the presentation the proponents could not reply to the queries raised by the SEAC members w.r.t. the observations made during the inspection and could not link/ demonstrate/ explain the layout plans before the SEAC. The project proponent submitted that they may be given time to rearrange the fact and figures and may list their case afterward for appraisal.

The case was again listed in 45th Meeting where, the Committee decided that the case will be listed in next Meeting after compliance to the certain observations.

After compliance to the these observations the Project Proponent again presented his case 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 resubmission of detailed Disaster Management Plan.**

2.2 Smt. Kalpana Legal Heir, W/o Late Yashjeet Thakur (Proprietor), M/s Paarshvjeet Stone Crusher, Village & Post Office-Bamta, Tehsil-Chopal, District-Shimla, Himachal Pradesh.

Brief outline of the project:

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|---------------------|--|
| a) Project type | Mining of minerals
(Extraction/collection of Stone) |
| b) Project Location | Khasra number 15, 16, 17 & 18 situated in Mohal & Mauza-Nar of Tehsil-Chopal, District-Shimla, Himachal Pradesh. |
| c) Capacity | 46,455 MT for the lease period of 5 year. |
| d) Mining Area | 0-56-87 ha (Private land) |
| e) EMP Cost | Capital Cost: Rs. 3.40 lakhs; Recurring cost: Rs. 0.60 lakhs |
| f) CSR cost | Capital Cost: Rs. 1.00 lakhs; Recurring cost: Rs. 0.10 lakhs |

The case was listed in 43rd & 44th Meetings of SEAC. The case was again listed in 45th Meeting and the project proponent and after compliance to the observations the project proponent again presented his case 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 case may be transferred to DEIAA as per provisions.**

2.3 Sh. Surinder Singh Jamwal, S/o Sh. Bhoop Singh, Proprietor: M/s Shankar Stone Crusher, V.P.O. & Tehsil-Palampur, District-Kangra, Himachal Pradesh, Pin: 176061, Mob: 98160 38261.

Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Mining of Minerals
(Extraction/collection of Sand, Boulders & Bajri) |
| b) Project Location | Khasra number 1204, 1258 & 1268 falling in Mauza Alampur, Mohal-Duhak of Up-Tehsil-Thural, District-Kangra, Himachal Pradesh. |
| c) Capacity | 2,97,053 TPA |

- | | |
|----------------|---|
| d) Mining Area | 14-90-22 ha, (Govt. land, river bed) |
| e) EMP Cost | Capital Cost: Rs. 2.75 lakhs; Recurring cost: Rs. 1.55 lakhs. |
| f) CSR Cost | Capital Cost: Rs. 1.0 lakhs; Recurring cost: Rs. 5,000/- |

The case was listed in 45th Meeting of the SEAC. The case was again listed in 46th Meeting and the project proponent submitted the compliance to the observations made in 46th Meeting and the project proponent again presented his case 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 observation:**

- **The project proponent shall submit the credible action taken under the Section 5 of the Environment (Protection) Act, 1986.**
- **The project proponent shall resubmit clarification from competent authority i.e. Mining Officer clearly indicating about the operation of the mining lease.**

2.4 Sh. Ashalata Devi, M/s Raj Stone Crusher, Village-Majhot, P.O. Ropa, Tehsil & District-Hamirpur, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Extraction/collection of Sand, Boulders and Bajri. |
| b) Project Location | Khasra number 1407/1 (11-12 kanals), 1521/1408 (8-02 kanals) and 1523/1408 (22-14 kanals) falling in Mohal Panoh, Mauza Spahal, Tehsil-Sujanpur, District-Hamirpur, Himachal Pradesh. |
| c) Capacity | 28,600 TPA from hill slope. |
| d) Mining Area | 42-08 kanals, private land. |
| e) EMP Cost | Capital Cost: Rs. 5.5 lakhs; Recurring cost: Rs. 3.1 lakhs |
| f) CSR cost | Rs. 1.10 lakhs |

The case was listed in 43rd Meeting of SEAC. The case was again listed in 44th Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations. The project proponent again presented his case 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 case may be transferred to DEIAA as per provisions.**

2.5 Sh. Sohan Singh Meet Singh & Sons, C/o Thakur Trading company, M.R.F. Showroom, Ward No. 4, House No. 204, Durga colony, Taruwala, Badripur, Paonta Sahib, District-Sirmaur, Himachal Pradesh-173029.

Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Extraction of Lime Stone. |
| b) Project Location | Khasra number 715/2 & 720/1 falling in Mauza Kamroo, Tehsil-Paonta Sahib, District-Sirmaur, Himachal Pradesh. |
| c) Capacity | 1,05,500 TPA. |
| d) Mining Area | 39-04 Bighas, 3.32 hectare. (Private land). |
| e) EMP Cost | Capital Cost: Rs. 8.50 lakhs; Recurring cost: Rs. 2.20 lakhs |
| f) CSR cost | Rs. 1.80 lakhs; |

The project proposal is for mining of Lime Stone. The mining of lime stone will be done by open cast semi-mechanized method with drilling and blasting. Loading of minerals shall be carried out manually into ten tonnes capacity short body trucks. The lease area is situated at N/V-Kamroo, Tehsil-Paonta Sahib, District-Sirmaur, H.P.

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

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The case was listed in 45th Meeting of SEAC where the SEAC recommended the case application for consideration of following ToR as proposed by the project proponent besides adherence to the standard ToRs:

- A copy of the document in support of the fact that the Proponent is the rightful lessee of the mine will be given.
- The study area will comprise of 5 km zone around the mine lease from lease periphery.
- Land use of the study area delineating forest area, agricultural land, grazing land, wildlife sanctuary and national park, wildlife corridor, water bodies, human settlements & other ecological features.
- Location of National parks, Sanctuaries, Biosphere Reserves, Wildlife corridors, Tiger/Elephant reserves (existing as well as proposed), if any within 5 km of the mine lease.
- A detailed biological study of the study area [core zone and buffer zone (5 km radius of the periphery of the mine lease)] will be carried out. Details of flora and fauna, duly authenticated, separately for core and buffer zone should be furnished based on such primary field survey, clearly indicating the Schedule of the fauna present.
- Impact of change of land use.
- A study of project similar to Bhimgoda Limestone Mine namely Mine of KN cement works of Area 24.2 Ha for which study is done in the area earlier near village Kamroo, Tehsil – Ponta sahib & Dist. – Sirmour (H.P.) for the period March to May – 2015. As per MOEF & CC Office memorandum dated 22.8.14, the TOR have a outer validity of three years from date of public consultation, we will therefore request you to consider the said study data with reference to current project. The Bhimgoda Limestone Mine is adjoining to this project.
- Air quality modeling will be carried out for prediction of impact of the project on the air quality of the area.
- The water requirement for the project, its availability and source.
- Impact of the project on the water quality both surface and ground water.
- Rainwater harvesting proposed, if any, in the project to be provided.
- Information on site elevation, working depth, groundwater table.
- A time bound Progressive Greenbelt Development Plan will be prepared.
- Impact on local transport infrastructure.
- Details of the infrastructure facilities for mine worker.
- Conceptual post mining land use and reclamation and rehabilitation of mined out area.
- Measures of socio economic influence to the local community.
- Detailed environmental management plan.
- Public Hearing.
- Details of litigation pending against the project, if any.
- The cost of the project (capital cost and recurring cost) as well as the cost towards implementation of EMP will clearly be spelt out.
- Proposed EMP fund
- Proposed Social development fund

The project proponent submitted the Environmental Impact Assessment (EIA) report for the same. The case was again listed in 46th Meeting of SEAC wherein the Committee decided that the case will be listed in next Meeting after compliance to the following observations:

- The project proponent shall check/ monitor the concentration of calcium content in surface water on regular basis viz-a-viz with Ground water quality.
- The project proponent shall specify the person responsible for blasting activity and shall submit approval of competent authority in this regard for storage and handling of blasting material.
- The project proponent shall submit affidavit w.r.t. CSR activity with specified time frame.
- The project proponent shall list out mine closure related activities.

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The project proponent has submitted the compliance to above observations. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I.

2.6 Sh. Rajinder Gupta, M/s Himachal Crushing Co. Partner Sh. Rajinder Gupta, V.P.O. Gondpur Jaichand, Tehsil-Haroli, District-Una, Himachal Pradesh. Pin: 176601, Mob: 98761 15100.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Mining of Minerals
(Extraction/collection of Sand, Stone & Bajri) |
| b) Project Location | Khasra number 1465 (0-87-01 ha), 1466 (0-13-02 ha), 1470 (0-27-83 ha), 1463/2 (0-18-34 ha) falling in Mauza & Mohal-Singaurf Soorkalan of Tehsil-Haroli, District-Una, Himachal Pradesh. |
| c) Capacity | 51,960 TPA. |
| d) Mining Area | 1-46-20 ha, (Private land, hill slope). |
| e) EMP Cost | Capital Cost: Rs. 5.2 lakhs; Recurring cost: Rs. 2.55 lakhs. |
| f) CSR Cost | Capital Cost: Rs. 1.0 lakhs; Recurring cost: Rs. 6000/Year. |

The proposed mine is a hillside near the Hum Khad on its left bank. As proposed within the lease area, open cast method of mining by bench formation 4*4 meters from top to bottom shall be followed.

The case was listed in 45th Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the certain observations. Then the case was again listed in 46th Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the following observations:

- The project proponent shall submit details of approach road proposed for mining activity.

The project proponent has submitted the compliance to above observations. After deliberating on the information submitted by the project proponent and considering the facts placed before the Committee, the SEAC recommended that the case may be transferred to DEIAA as per provisions.

2.7 Sh. Udesh Kumar, S/o Sh. Bhuri Singh, Village- Puer, Post Office-Bagehra, Tehsil-Sujanpur, District-Hamirpur, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Mining of Minerals (Extraction/collection of Sand, Stone & Bajri). |
| b) Project Location | Khasra number 510 (Govt. land) falling in Mohal Berry, Mauza Bir-Baghera of Tehsil-Sujanpur, District-Hamirpur, H.P. |
| c) Capacity | 1,22,400 TPA |
| d) Mining Area | 5-44-00 ha. |
| e) EMP Cost | Capital Cost: Rs. 2.00 lakhs; Recurring cost: Rs. 0.55 lakhs |
| f) CSR Cost | Capital Cost: Rs. 1.55 lakhs; Recurring cost: Rs. 0.54 lakhs |

The proposed project is open cast mining project, confirmed to collection of sediments from the river bed up to one meter depth from the surface of the river bed. As proposed the mining activities will be carried out manually.

The project proponent has applied on 10.08.2016. The project has applied online on 4th August, 2016. The project proponent has submitted letter of Intent dated 04.01.2016, land revenue records

dated 27.06.2016, approved mining plan, geological plan showing position at the end of year, letter from DFO-Hamirpur, letter from State Geologist dated 16.05.2016, buffer map, land use and land cover map, site photographs, joint inspection report dated 31.12.2012, cross section of the project site at appropriate intervals, list of fast growing plant species in the area, list of flora and fauna, detail of air, water and noise environment, list of CSR activities, certificate of assured source of water supply with lean period discharge and ground water table etc.

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 since the project proponent was unable to present his case before the Committee.

2.8 Sh. Rajesh Kumar, S/o Jagdish Kumar, M/s Naina Brick Plant, village Gassaur, P.O. Jukhala, Tehsil -Sadar, Distt. Bilaspur, H.P.-174033. Mob-98170 61274.

Brief outline of the project:

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|---------------------|--|
| a) Project type | Extraction of Brick Earth. |
| b) Project Location | Khasra number 30, 34, 36, 41, 80, 111, 139, 140, 149 & 126 falling in Mauza Makri/190, Tehsil-Sadar, District-Bilaspur, H.P. |
| c) Capacity | 10,842 TPA |
| d) Mining Area | 33-11 Bigha |
| e) EMP Cost | Capital Cost: Rs. 6.95 lakhs; Recurring cost: Rs. 1.39 lakhs |
| f) CSR Cost | Capital Cost: Rs. 1.24 lakhs; Recurring cost: Rs. 0.24 lakhs |

The propose project is open cast mining project. The project proposal is for setting up of a brick kiln plant at village-Gassaur, Jukhala, Bilaspur, H.P. with the proposed capacity of unit for making 7,50,000 bricks per annum.

The case was listed in 37th Meeting of SEAC where the committee decided the information submitted and facts placed before committee observed that the documents w.r.t. Form-1, joint inspection report with reference to column no. 9 & 10, Site/ location plan, Contour plan are not clear/ complete. The committee decided that the project proponent shall resubmit the application along with required documents. The committee also informed the proponent in case required he may take assistance of SEIAA secretariat in completing the application form etc.

The project proponent has submitted the compliance to above observations. After deliberating on the information submitted by the project proponent and considering the facts placed before the Committee, the SEAC recommended that the case may be transferred to DEIAA as per provisions.

2.9 Sh. Satbeer Singh, S/O Sh. Bikram Singh, Mauza Bhadauri, Village & Post Office-Bhadauri, Tehsil-Haroli, District-Una, Himachal Pradesh.

Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Mining of Minerals (Extraction/collection of Sand & Bajri). |
| b) Project Location | Khasra Numbers 1803 and 1804 falling in Mauza Bhadauri of Sub-Tehsil-Haroli, District-Una, H.P. |
| c) Capacity | 33,790 TPA |
| d) Mining Area | 03-52-37 hectare |
| e) EMP Cost | Rs. 6.0 Lakhs (Capital Cost) and Rs. 1.4 Lakhs (Recurring Cost) |

The project proponent was granted Environment Clearance on 24.04.2015 by HP SEIAA. The HP SEIAA has received a letter from State Geologist vide letter number Udyog-Bhu(Khani-4) Laghu-01/2013-5645 dated 11.08.2016 along with representation from Sh. Satbeer Singh, where he has requested to allow the permission to use JCB in the mining lease area.

After deliberation on the matter, the SEAC decided not to consider the request of the project proponent.

- 2.10 Sh. Mehtab Singh S/o Sh. Moti Singh, Prop. Orbit Minerals Udyog Association, R/o Village-Khalet, P.O. Thakurdwara, Tehsil-Palampur, District-Kangra, Himachal Pradesh, Pin-176 102, Mob: 98160-38621.

Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Mining of Minerals
(Extraction/collection of Sand, Stone & Bajri) |
| b) Project Location | Khasra number 920, 924 & 144 falling in Mauza Purba Draman of Tehsil-Palampur, District-Kangra, Himachal Pradesh. |
| c) Capacity | 1,53,020 MT during the first year of mining (including waste). |
| d) Mining Area | 08-92-02 ha, (Govt. land, river bed). |
| e) EMP Cost | Capital Cost: Rs. 2.75 lakhs; Recurring cost: Rs. 1.70 lakhs. |
| f) CSR Cost | Capital Cost: Rs. 1.00 lakhs; Recurring cost: Rs. 5000/- |

The proposed mine is an open cast river/stream bed mining project. As proposed the operation will be manual with use of hand tools like shovel, pan sieves etc.

The case was listed in 45th Meeting of SEAC where the committee decided that the case will be listed in next Meeting after compliance to the following observations:

- The project proponent shall submit the detail of mining activities carried out after the EIA Notification dully certified from Mining Officer.
- The project proponent shall submit the revised EMP & CSR cost with time frame.

The project proponent has submitted the compliance to above observations.

Then the case was again listed in 46th Meeting of SEAC where the committee observed that the case application needs to be dealt under the 12-12-2012 notification as a case of violation under Environment (Protection) Act and therefore credible action is required in the case in the first instance.

The project proponent has submitted the compliance to above observations. After deliberating on the information submitted by the project proponent and considering the facts placed before the committee, the SEAC recommended the case application for consideration of grant of environmental clearance by the SEIAA, subject to fulfillment of conditions annexed at Annexure-I.

ITEM NO. S-1

Consideration of the following project for grant of Environment Clearance,

- S-1.1 Sh. Sanjeev Saini & Sh. Yogesh Aeri, Partner M/s Bala Ji Stone Crusher & Screenings Plant, Village & Post Office-Upper Basal, Tehsil & District-Una, Pin: 174 303, H.P. Mobile: 94184 82524.

Brief outline of the project:

- | | |
|---------------------|---|
| a) Project type | Mining of Minerals (Extraction/collection of Sand, Stone and Bajri). |
| b) Project Location | Khasra number 1601/1454/638 (02-12-66 ha), 1603/1465/639 (02-37-42 ha), 644 (00-05-12 ha), 645/2 (01-10-51 ha), 1596/636/2 (0-72-31 ha), 1598/637 (00-03-23 ha), 1597/636/2 (0-83-39 ha), 1599/637 (00-02-64 ha), 643 (00-59-09 ha), 647/2 (01-82-97 ha), 1458/640 (03-18-67 ha), 1600/1454/638 (0-15-26 ha), 1602/1456/639 (00-46-20 ha) |

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falling in Mauza & Mohal-Bhalola of Tehsil & District-Una, HP.

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|----|-------------|---|
| c) | Capacity | 2,73,268 TPA. |
| d) | Mining Area | 13-49-47 ha, Private land. |
| e) | EMP Cost | Capital Cost: Rs. 3.5 lakhs; Recurring cost: Rs. 2.75 lakhs |
| f) | CSR Cost | Rs. 1.50 lakhs. |

The proposed project is river bed mining for extraction of Sand, Stone and Bajri from Swan river a tributary of Satluj river. The mining will be carried out only up to a depth of 1 m (3 feet) depth. No blasting is required. Only manually extraction of sand, stone & Bajri will be undertaken.

The project proponent has applied on 17.08.2016. The project has applied online on **03.08.2016**. The project proponent has submitted the buffer maps, evacuation route map, letter of Intent dated 22.06.2016, mining officer letter counter signed by State Geologist, joint inspection report dated 26.04.2016, land revenue records, approved mining plan dated 22.07.2016, letter from DFO regarding list of flora and fauna, list of fast growing species, NOC from Gram Panchayat, affidavit regarding water availability, affidavit regarding CSR activities, detail of air, water and noise environment, site photographs etc.

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

- **The project proponent shall submit the detailed muck management plant indicating the area with quantification.**
- **The project proponent shall re submit EMP with time frame.**
- **The project proponent shall submit the NOC from Flood Control Authority with map.**

S-1.2 Sh. Vishal Deep Singh, M/s Jai Hari Stone Crusher, Village & Post Office-Indora, Tehsil-Indora, District-Kangra, Himachal Pradesh, Mob: 88940 71111.

Brief outline of the project:

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|----|------------------|--|
| a) | Project type | Mining of Minerals
(Extraction of Stone) |
| b) | Project Location | Khasra number 2886/2, 2905, 2906, 2907, 2884/1, 2885, 2887/1
falling in Mohal/ Mauza-Indora, Tehsil-Indora, District-Kangra,
Himachal Pradesh. |
| c) | Capacity | 55,153 metric tons (Stone & Bajri), Run of mine: 78,790 metric
tons. |
| d) | Mining Area | 04-66-47 ha (Pvt. land) |
| e) | EMP Cost | Capital Cost: Rs. 0.20 lakhs; Recurring cost: Rs. 1.0 lakhs. |
| f) | CSR Cost | Capital Cost: Rs. 0.80 lakhs; Recurring cost: Rs. 0.24 lakhs |

The proposed project is manual/mechanical extraction of sand, stone & bajri from river terrace. The area being part of hill slope where no habitation is required to be disturbed from the mining lease area, therefore, no Rehabilitation and Resettlement plan is envisaged.

The project proponent represented the case before SEAC.

The case was listed in 45th Meeting of SEAC, where the SEAC decided to relist the case in next Meeting with the following observations:

- The project proponent shall submit revised L-section Cross sections depicting the river bed and actual height of the terrace land.
- The project proponent shall submit the revise EMP & CSR cost with time frame.
- The project proponent shall submit the photographs of the site from all directions.
- The project proponent shall submit the muck management plan.

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- The details w.r.t. change in land use from department of Revenue may be given.

The project proponent has submitted the compliance to above observations. After deliberating on the information submitted by the project proponent and considering the facts placed before the Committee, the SEAC recommended that the case may be transferred to DEIAA as per provisions.

S-1.3 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:

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|---------------------|---|
| 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 HP SEIAA has already granted Environment Clearance to the project proponent vide letter no. *HPSEIAA/2015/445-Jiwa Nand, M/s Bajrang Stone Mines & Crusher-5225 dated 14.03.2016.*

Now, we have received a representation from Smt. Rakhi Gupta, W/o Sh. Dharmesh Gupta, Village & Post Office-Bhojpur, Tehsil-Sunder Nagar, District- Mandi, H.P. to change the name in Environment Clearance letter issued by HP SEIAA dated 14.03.2016. The necessary documents are attached along with the representation submitted on dated 01.09.2016.

The SEAC recommended the correction in the change of name.

S-1.4 Sh. Amar Chand, S/o Sh. Laxmi Dhar, Prop. M/s A.C. Stone Crusher, Village-Lachhori, P.O. Thakri Matti, Tehsil-Salooni, District-Chamba, Himachal Pradesh, Pin-176 308, Mob: 94180 10192.

Brief outline of the project:

- | | |
|---------------------|--|
| a) Project type | Mining of Minerals
(Extraction/collection of Sand, Stone & Bajri) |
| b) Project Location | Khasra number 1245/1 falling in Mauza & Mohal-Danoon, Tehsil-Salooni, District-Chamba, Himachal Pradesh. |
| c) Capacity | 2,82,150TPA. (1045 TPD), Two trucks / hr |
| d) Mining Area | 200-01-00 Bighas/ 16-1898 ha. (Govt. Land) |
| e) EMP Cost | Capital Cost: Rs. 3.3 lakhs; Recurring cost: Rs. 4.9 lakhs.
(Excluding cost of drazzer) |
| f) CSR Cost | Capital Cost: Rs. 1.5 lakhs; Recurring cost: Rs. 6000/year. |

The case was listed in 45th & 46th Meeting of SEAC. Now, the project proponent has requested that as per notification dated 15.01.2016 under para7(i) (B), the case as specified in Appendix IX at Sr. No. 6 (i.e. Dredging and desilting of reservoir of dams, reservoir, weirs barrages, river and canals for the purpose of their maintenance, upkeep and disaster management) is exempted from prior environment clearance.

The project proponent appeared before the SEAC and submitted that he intends to withdraw his application pending before the SEAC. The SEAC considered his request and close the matter.

ITEM NO. 3


It has been decided that from this Meeting onwards the Committee will meet on 3rd or 4th week of every month and appraise those cases which are received before 10th of every month.

ITEM NO. 4:

The Committee discussed the decision conveyed vide OM No. HPSEIAA/2008/22-Vol-V Dated 22/8/2016 to consider the cases of minor minerals less than 5 hectares received before 27th June, 2016. The Committee Members were of the view that Govt. of India Notification for Constituting DEIAA/DEAC was issued on 15th January, 2016, 20th January, 2016 and considerable time has been lapsed. These Committees should have been constituted/operationalized by now. The Committee was also apprised that in some districts, DEIAA/DEAC have already been formed. As such it would not in propriety for the SEAC to apprise such cases which now fall in the purview of the DEIAA/DEAC. The same shall be conveyed to the issuing Authority.

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


(Parveen Gupta)
Secretary, HPSEAC


(Shailendra Nigam)
Chairman, HPSEAC


Endst. No.: SEAC 47th Meeting /2016-

Dated 6/9/2016

Copy to following for information and further necessary action please:

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

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


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

A. Specific Conditions:

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

16. The project authority shall implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board.
17. The project proponent shall undertake all the commitments made during the public hearing and effectively address the concerns raised by the locals in the public hearing as well as during consideration of the project, while implementing the project.

B. General Conditions:

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

14. **The State Pollution Control Board should display a copy of the clearance letter at the Regional office. District Industry Centre and the Collector's office/ Tehsildar's Office for 30 days.**
15. **The environmental statement for each financial year ending 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.**
16. **The project authorities should advertise at least in two local newspapers widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of the clearance letter informing that the project has been accorded environmental clearance and a copy of the clearance letter is available with the State Pollution Control Board and also at web site of the MoEF&CC at <http://envfor.nic.in> and a copy of the same should be forwarded to the Regional Office of MoEF&CC at Dehradun.**