

State Level Expert Appraisal Committee, Uttarakhand
653, Indiranagar Colony, Seemadwar Road, Dehradun

Letter No: 196 / SEAC
Dated: 19 December, 2020

The 14th meeting of the Uttarakhand State Level Expert Appraisal Committee (SEAC) was held on 11th December, 2020 at the SEIAA/SEAC office Dehradun. The following were present at the meeting –

- | | |
|------------------------|------------------|
| 1) Dr. R.K. Srivastava | Chairman |
| 2) Dr. P.S. Bisht | Member |
| 3) Dr. B.P Purohit | Member |
| 4) Shri Rajiv Dhiman | Member Secretary |

The meeting was presided by Dr. R.K. Srivastava. The meeting proceeded as per the agenda with permission of the chair. It was noted that proposals, for the meeting, being considered for the appraisal includes Industrial, Housing/Construction & Mining (R.B.M/Soapstone/Brick Kiln) etc. The concerned recognized environment consultants of the proponents made the presentations.

Consideration/Reconsideration of Proposals For Environmental Clearance (E.C.)

Proposal – 1

Site Details	Village - Ranadi, Tehsil - Dunda, District - Uttarkashi.
Name & Address of Proponent	Shri Kanakpal Singh Parmar S/o Shri Mahendra Pal Singh Parmar, Village - Tilothsera, Patti - Badagaddi, Tehsil - Bhatwadi, District - Uttarkashi.
Coordinates	Latitude: 30°43'0.10" N Longitude: 78°21'15.97" E
Mining Lease Area	0.400 Ha.
Category	B2 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of sand/bajri/boulder (River Bed Material) in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/MIN/163437/2020 on dated 29th September, 2020 by project proponent. Project was prepared by Accredited consultancy firm Eco Laboratories & Consultants Pvt. Ltd. and project was presented by Simarjit Kaur EIA Coordinator & Shri Sachin Kumar Singh, Functional Area Expert Associates. The details of the project are given below:-

S. No	Details	Reply
1	Name of the Proponent	Shri Kanakpal Singh Parmar S/o Shri Mahendrapal Singh Parmar, Village-Tilothsera, Patti-Badagaddi, Tehsil-Bhatwadi, District- Uttarkashi, State- Uttarakhand
2	Project Site	Village- Ranadi, Tehsil – Dunda, Dist- Uttarkashi
3	Project Site Coordinates	Latitude: 30° 43' 0.10"N Longitude: 78° 21' 15.97" E
4	Type of project	Mining as per Schedule 1(a) of EIA Notification 2006
5	Mine Lease Area	0.400 Ha
6	Project Category as per EIA Notification 2006	B 2
7	New or Ongoing Site	New Site
8	Land Status	Khasara 1Ma. Govt. Land category (i)
9	Letter of Intent	The Letter of Intent for grant of ML was issued vide by Government of Uttarakhand letter No. 1233 /VII-1/2018/30 Kha/2018, dated 05 June 2018, over an area of 0.400 ha in village-Ranadi, Tehsil-Dunda, District Uttarkashi (Uttarakhand), State-Uttarakhand for a period of 5 years.
10	Method of Mining	Opencast manual Method
11	Total Mineable Reserve	39,600 Tonne (in 5 years)
12	Estimated Quantity	7,920 Tonnes/Annum

13	Thickness of soil	nil
14	Mining Shall be carried out from	940.50 mRL – 936.50 mRL
15	Mine area under cluster	Submitted (there is no other mine lease & no cluster formed in the aerial distance of 500 meter in the periphery of the above mine site).
16	Ecological Sensitive Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by D.F.O Uttarakashi.
17	Slopes and ultimate face slope	Mining of RBM propose over maximum up to 1.5m depth
18	No. of Pits	1 Pit
19	Project Cost/EMP Cost	Capital Cost-3 Lakhs
20	Corporate Environment Responsibility (CER)	2 % of the project cost
21	Whether any tree felling is involved	No

The Committee after examining the original proposal and presentation by proponent made the following suggestions:

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 1000 plants will be planted in first two years followed by maintainance in the next three years. In case of Plantation outside of the buffer zone/project site MoU with local Gram Panchayat/Van Panchayat should be done.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on the presentation made by the project proponent, Committee screened the above project under B2 category as per the Notification of MoEF&CC No- 3181 dated- 14-08-2018 & O.M of MoEF&CC Impact Assessment Division's O.M No- F.No.L-11011/175/2018-IA-II(M) dated-12-12-2018. Based on above suggestions and subject to conditions (**Annexure-1**), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the valid mine plan, subject to following submission/clarification from Project Proponent:-

- Original copy of Cluster Certificate
- Original copy of Ecological Certificate.
- Year wise site also to be informed in implementation of CER with in a time frame.

Proposal – 2

Site Details	Village - Ghuni, Tehsil- Ghat, District- Chamoli.
Name & Address of Proponent	M/s Jai Badri Kedar Soapstone Mines & Minerals, Naini Vihar, Rampur Road, Haldwani, Dist- Nainital.
Coordinates	Latitude: 30° 18' 08.20"N Longitude: 79° 31' 10.90" E
Mining Lease Area	23.733 Ha.
Category	B1 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of soapstone in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The initial ToR was issued by SEAC to P.P vide letter no- 72/SEAC dated 01-06-2019. After issuing of ToR, UEPPCB conducted Public Hearing on dated 20-02-2020. Thus after completing of the entire process P.P submitted the online proposal on Parivesh Portal along with all relevant

documents including EIA/EMP & Public Hearing Report vide proposal no SIA/UK/MIN/55255/2020 on dated 25th September, 2020 by project proponent. The detailed presentation was made by the accredited consultant on behalf of P.P in last meeting of SEAC on dated-09.10.2020. The basic details of the project are given below:-

S. No	Details	Reply												
1	Name of the Proponent	M/s Jai Badri Kedar Soapstone Mines & Minerals, Naini Vihar, Rampur Road, Haldwani, District-Nainital, Uttarakhand.												
2	Project Site	Village- Ghuni, Tehsil - Ghat, Dist- Chamoli.												
3	Project Site Coordinates	Latitude: 30° 18' 08.20"N Longitude: 79° 31' 10.90" E												
4	Type of project	Mining as per Schedule 1(a) of EIA Notification 2006												
5	Mine Lease Area	23.733 Ha												
6	Project Category as per EIA Notification 2006	B 2												
7	New or Ongoing Site	New Site												
8	Land Status	Ag. Category-1(Ka) Land=18.994Ha, Govt. Land=4.739Ha												
9	Letter of Intent	The Letter of intent for grant of ML was issued vide by Government of Uttarakhand letter no. 257/VII-I/2017/6-soapstone/17, dated 15.12.2017 over an area of 23.733 ha in village-Ghuni, Tehsil- Ghat, District- Chamoli (Uttarakhand), State-Uttarakhand for a period of 50 years.												
10	Method of Mining	Opencast Semi Mechanized Method												
11	Total Mineable Reserve	1,26,565 Tonne												
12	Estimated Quantity	30305 Tonnes/Annum												
13	Thickness of soil	Varies from 0.2m - 0.5m.												
14	Mining Shall be carried out from	2352m RL - 2111m RL												
15	Mine area under cluster	There is one another Lol Granted project (Mining lease yet not been done) falls in the aerial distance of 500 meter in the periphery of the above mine site and the total of cumulative area of all mine lease area are as follows:- <table border="1"> <thead> <tr> <th>S.No</th><th>Mine Holder</th><th>Mine Lease Area (in ha.)</th></tr> </thead> <tbody> <tr> <td>1.</td><td>M/s Jai Badri Kedar Soapstone Mines & Minerals</td><td>23.733</td></tr> <tr> <td>2.</td><td>M/s Mrigawati Mineras</td><td>43.524</td></tr> <tr> <td colspan="2">Grand Total</td><td>67.257 Ha.</td></tr> </tbody> </table>	S.No	Mine Holder	Mine Lease Area (in ha.)	1.	M/s Jai Badri Kedar Soapstone Mines & Minerals	23.733	2.	M/s Mrigawati Mineras	43.524	Grand Total		67.257 Ha.
S.No	Mine Holder	Mine Lease Area (in ha.)												
1.	M/s Jai Badri Kedar Soapstone Mines & Minerals	23.733												
2.	M/s Mrigawati Mineras	43.524												
Grand Total		67.257 Ha.												
16	Ecological Sensitive Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by IT Cell of Forest Department.												
17	Slopes and ultimate face slope	Face slope of benches shall be 70° and the ultimate slope will be 45°												
18	No. of Pits	4 trial Pit, 2 working pits												
19	Project Cost/EMP Cost	Capital Cost-38.0 Lakhs Recurring Cost- 5.0 Lakhs/Annum												
20	Corporate Environment Responsibility (CER)	2 % of the project cost												
21	Whether any tree felling is involved	No												

After presentation made by P.P, SEAC raised few queries related to Mathematical modeling details and its assumptions should be given in details, Clarification about rain water harvesting, Revised green belt plan as per ToR given., Details of basic amenity facilities for workers etc., Revised details of Flora & Fauna and green belt plan as per ToR given, Original copy of Cluster Certificate & Original copy of Ecological Certificate.

Thus in today's meeting all queries raised by SEAC in previous meeting were presented by Accredited consultancy firm Eco Laboratories & Consultants Pvt. Ltd. and project was presented by Simarjit Kaur EIA Coordinator & Shri Sachin Kumar Singh, Functional Area Expert Associates on behalf of P.P in front of SEAC. The Committee after examining the original proposal and presentation make on behalf of PP, suggested following points:-

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 24000 plants will be planted in first two years followed by maintainance in the next three years. In case of Plantation outside of the buffer zone/project site MoU with local Gram Panchayat/Van Panchayat should be done. Further plantation will be carried out in consultation with Forest Department.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on above suggestions and subject to conditions (Annexure-2), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the mine plan validity, subject to following submission/clarification from Project Proponent-

- Original copy of Cluster Certificate.
- Original copy of Ecological Certificate.
- Pillar wise coordinates in the map to be depicted.
- Year wise site also to be informed in implementation of CER with in a time frame.

Proposal - 3

Site Details	Village - Talla Sanyuda, Tehsil - Bageshwar, District- Bageshwar.
Name & Address of Proponent	M/s Talla Sanyuda Soapstone Mines by Shri Kishor Singh S/o Vijay Singh, Village- Chandyal Nayak, Post- Haripur Nayak Tehsil- Haldwani, Dist- Nainital
Coordinates	Latitude: 29° 51' 08.1"N Longitude: 79° 51' 21.8" E
Mining Lease Area	2.261 Ha.
Category	B1 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of soapstone in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The initial ToR was issued by SEAC to P.P vide letter no- 71/SEAC dated 01-06-2019. After issuing of ToR, UEPPCB conducted Public Hearing on dated 25-02-2020. Thus after completing of the entire process P.P submitted the online proposal on Parivesh Portal along with all relevant documents including EIA/EMP & Public Hearing Report vide proposal no SIA/UK/MIN/55444/2019 on dated 25th August, 2020 by project proponent. The detailed presentation was made by the accredited consultant on behalf of P.P in last meeting of SEAC on dated-09.10.2020. The basic details of the project are given below:-

S. No	Details	Reply
1	Name of the Proponent	Shri Kishor Singh, S/o Sri Vijay Singh, Village- Chadayal Nayak, Post-HaripurNayak, Tehsil-Haldwani, District-Nainital, Uttarakhand.
2	Project Site	Village- Talla Sanuda, Tehsil - Bageswar, Dist-Bageshwar.
3	Project Site Coordinates	Latitude: 29° 51' 08.1"N Longitude: 79° 51' 21.8" E
4	Type of project	Mining as per Schedule 1(a) of EIA Notification 2006
5	Mine Lease Area	2.261 Ha
6	Project Category as per EIA Notification 2006	B 2
7	New or Ongoing Site	New Site
8	Land Status	Agriculture land- 2.143 Ha, govt. land-0.115Ha, others 0.003 Ha (public use land)
9	Letter of Intent	The Letter of intent for grant of ML was issued vide by Government of Uttarakhand letter no 1923/VII-I/22-

		soapstone/2016, dated 22.12.2016, over an area of 2.261 ha in village-Talla Sanuda, Tehsil- Bageshwar, District Bageshwar (Uttarakhand), State-Uttarakhand for a period of 25 years.																		
10	Method of Mining	Opencast Semi Mechanized Method																		
11	Total Mineable Reserve	66,410 Tonne (five years)																		
12	Estimated Quantity	16473 Tonnes/Annum																		
13	Thickness of soil	Varies from 0.2m – 0.75m.																		
14	Mining Shall be carried out from	1207m RL – 1153m RL																		
15	Mine area under cluster	There are three (3) another mine lease falls in the aerial distance of 500 meter in the periphery of the above mine site and the total of cumulative area of all mine lease area are as follows:- <table border="1"> <thead> <tr> <th>S.No</th><th>Mine Holder</th><th>Mine Lease Area (in ha.)</th></tr> </thead> <tbody> <tr> <td>1.</td><td>Kishor Singh</td><td>2.261</td></tr> <tr> <td>2.</td><td>M/s Parwateey Mines</td><td>52.34</td></tr> <tr> <td>3.</td><td>Gurdeep Singh</td><td>20.54</td></tr> <tr> <td>4.</td><td>Harish Chandra Lohani</td><td>4.640</td></tr> <tr> <td colspan="2">Grand Total</td><td>79.781</td></tr> </tbody> </table>	S.No	Mine Holder	Mine Lease Area (in ha.)	1.	Kishor Singh	2.261	2.	M/s Parwateey Mines	52.34	3.	Gurdeep Singh	20.54	4.	Harish Chandra Lohani	4.640	Grand Total		79.781
S.No	Mine Holder	Mine Lease Area (in ha.)																		
1.	Kishor Singh	2.261																		
2.	M/s Parwateey Mines	52.34																		
3.	Gurdeep Singh	20.54																		
4.	Harish Chandra Lohani	4.640																		
Grand Total		79.781																		
16	Ecological Sensitive Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by IT Cell of Forest Department.																		
17	Slopes and ultimate face slope	Face slope of benches shall be 70° and the ultimate slope will be 45°																		
18	No. of Pits	7 trial Pits, one working pit																		
19	Project Cost/EMP Cost	Capital Cost-30.0 Lakhs Recurring Cost- 5.3 Lakhs/Annum																		
20	Corporate Environment Responsibility (CER)	2 % of the project cost																		
21	Whether any tree felling is involved	No																		

After presentation made by P.P, SEAC raised few queries related to Mathematical modeling details and its assumptions should be given in details, Clarification about rain water harvesting, Revised green belt plan as per ToR given., Details of basic amenity facilities for workers etc., Revised details of Flora & Fauna and green belt plan as per ToR given, Original copy of Cluster Certificate & Original copy of Ecological Certificate.

Thus in today's meeting all queries raised by SEAC in previous meeting were presented by Accredited consultancy firm Eco Laboratories & Consultants Pvt. Ltd. and project was presented by Simarjit Kaur EIA Coordinator & Shri Sachin Kumar Singh, Functional Area Expert Associates on behalf of P.P in front of SEAC. The Committee after examining the original proposal and presentation make on behalf of PP, suggested following points:-

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 3000 plants will be planted in first two years followed by maintainance in the next three years. In case of Plantation outside of the buffer zone/project site MoU with local Gram Panchayat/Van Panchayat should be done.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on above suggestions and subject to conditions (Annexure-3), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the mine plan validity, subject to following submission/clarification from Project Proponent-

- Original copy of Cluster Certificate.
- Original copy of Ecological Certificate.
- Year wise site also to be informed in implementation of CER with in a time frame.

Proposal - 4

Site Details	Village - Ghuni, Teh- Ghat, District - Chamoli.
Name & Address of Proponent	M/s Mrigawati Minerals, Heer Nagar, Haldwani, Dist- Nainital.
Coordinates	Latitude: 30° 18' 06.67"N Longitude: 79° 30' 32.17" E
Mining Lease Area	43.524 Ha.
Category	B1 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of soapstone in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The initial ToR was issued by SEAC to P.P vide letter no- 92/SEAC dated 17-07-2019. After issuing of ToR, UEPPCB conducted Public Hearing on dated 06-02-2020. Thus after completing of the entire process P.P submitted the online proposal on Parivesh Portal along with all relevant documents including EIA/EMP & Public Hearing Report vide proposal no SIA/UK/MIN/55594/2019 on dated 14th August, 2020 by project proponent. The detailed presentation was made by the accredited consultant on behalf of P.P in last meeting of SEAC on dated-09.10.2020. The basic details of the project are given below:-

S. No	Details	Reply												
1	Name of the Proponent	M/s Mrigawati Minerals, Heera Nagar, Haldwani, Dist. Nainital, Uttarakhand.												
2	Project Site	Village- Ghuni, Tehsil - Ghat, Dist-Chamoli.												
3	Project Site Coordinates	Latitude: 30° 18' 06.67"N Longitude: 79° 30' 32.17" E												
4	Type of project	Mining as per Schedule 1(a) of EIA Notification 2006												
5	Mine Lease Area	43.524 Ha												
6	Project Category as per EIA Notification 2006	B 1												
7	New or Ongoing Site	New Site												
8	Land Status	Agriculture land 43.524 Ha												
9	Letter of Intent	The Letter of intent for grant of ML was issued vide by Government of Uttarakhand letter no. 1323/VII-I/2016/66 Kh/04, dated 27.12.2016 over an area of 43.196 ha in village- Ghuni, Tehsil- Ghat, District- Chamoli (Uttarakhand), State- Uttarakhand for a period of 50 years.												
10	Method of Mining	Opencast Semi Mechanized Method												
11	Total Mineable Reserve	1,31,418 Tonne												
12	Estimated Quantity	29980 Tonnes/Annum												
13	Thickness of soil	Varies from 0.2m - 0.5m.												
14	Mining Shall be carried out from	2277m RL - 2019m RL												
15	Mine area under cluster	There is one another Lol Granted project (Mining lease yet not been done) falls in the aerial distance of 500 meter in the periphery of the above mine site and the total of cumulative area of all mine lease area are as follows:- <table border="1"> <tr> <th>S.No</th><th>Mine Holder</th><th>Mine Lease Area (in ha.)</th></tr> <tr> <td>1.</td><td>M/s Mrigawati Mineras</td><td>43.524</td></tr> <tr> <td>2.</td><td>M/s Jai Badri Kedar Soapstone Mines & Minerals</td><td>23.733</td></tr> <tr> <td colspan="2">Grand Total</td><td>67.257 Ha.</td></tr> </table>	S.No	Mine Holder	Mine Lease Area (in ha.)	1.	M/s Mrigawati Mineras	43.524	2.	M/s Jai Badri Kedar Soapstone Mines & Minerals	23.733	Grand Total		67.257 Ha.
S.No	Mine Holder	Mine Lease Area (in ha.)												
1.	M/s Mrigawati Mineras	43.524												
2.	M/s Jai Badri Kedar Soapstone Mines & Minerals	23.733												
Grand Total		67.257 Ha.												
16	Ecological Sensitive Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by												

		IT Cell of Forest Department.
17	Slopes and ultimate face slope	Face slope of benches shall be 70° and the ultimate slope will be 45°
18	No. of Pits	8 trial Pits
19	Project Cost/EMP Cost	Capital Cost- 45.0 Lakhs Recurring Cost- 4.0 Lakhs/Annum
20	Corporate Environment Responsibility (CER)	2 % of the project cost
21	Whether any tree felling is involved	No

After presentation made by P.P, SEAC raised few queries related to Mathematical modeling details and its assumptions should be given in details, Clarification about rain water harvesting, Revised green belt plan as per ToR given., Details of basic amenity facilities for workers etc., Revised details of Flora & Fauna and green belt plan as per ToR given, Original copy of Cluster Certificate & Original copy of Ecological Certificate.

Thus in today's meeting all queries raised by SEAC in previous meeting were presented by Accredited consultancy firm Eco Laboratories & Consultants Pvt. Ltd. and project was presented by Simarjit Kaur EIA Coordinator & Shri Sachin Kumar Singh, Functional Area Expert Associates on behalf of P.P in front of SEAC. The Committee after examining the original proposal and presentation make on behalf of PP, suggested following points:-

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 44000 plants will be planted in first two years followed by maintainance in the next three years. In case of Plantation outside of the buffer zone/project site MoU with local Gram Panchayat/Van Panchayat should be done. Further plantation will be carried out in consultation with Forest Department.
- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on above suggestions and subject to conditions (Annexure-4), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the mine plan validity, subject to following submission/clarification from Project Proponent-

- Original copy of Cluster Certificate.
- Original copy of Ecological Certificate.
- Year wise site also to be informed in implementation of CER with in a time frame.

Proposal - 5

Site Details	Village - Ramani, Tehsil - Ghat, District - Chamoli
Name & Address of Proponent	M/s Ramnik Mines & Minerals by Shri Shekhar Singh Papola S/o Shri Deewan Singh Papola, Village - Supee Bhagwanpur Fatvargar, Tehsil - Lalkaun, District-Nainital.
Coordinates	Latitude: 30°19'22.86"N Longitude: 79°30'20.34" E
Mining Lease Area	7.050 Ha.
Category	B1 & 1(a) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for extraction of soapstone in accordance with the provisions of EIA Notification, 2006 as enlisted in Schedule 1(a). The initial ToR was issued by SEAC to P.P vide letter no- 70/SEAC dated 01-06-2019. After issuing of ToR, UEPPCB conducted Public Hearing on dated 26-12-2019. Thus after completing of the entire process P.P submitted the online proposal on Pariyesh Portal along with all relevant

documents including EIA/EMP & Public Hearing Report vide proposal no SIA/UK/MIN/55830/2019 on dated 21st August, 2020 by project proponent. The detailed presentation was made by the accredited consultant on behalf of P.P in last meeting of SEAC on dated-09.10.2020. The basic details of the project are given below:-

S. No	Details	Reply
1	Name of the Proponent	M/s Ramnik Mines & Minerals Sh. Shekhar Singh Papola S/o Shri Deewan Singh Papola, Village - Supee Bhagwanpur Fatvargar, Tehsil- Lalkaun, District-Nainital, Uttarakhand.
2	Project Site	Village- Ramani, Tehsil – Ghat, Dist- Chamoli
3	Project Site Coordinates	Latitude: 30° 19' 22.86"N Longitude: 79° 30' 20.34" E
4	Type of project	Mining as per Schedule 1(a) of EIA Notification 2006
5	Mine Lease Area	7.050 Ha
6	Project Category as per EIA Notification 2006	B 2
7	New or Ongoing Site	New Site
8	Land Status	Agriculture land 5.956Ha, others 1.094Ha (Govt. land)
9	Letter of Intent	The Letter of intent for grant of ML was issued vide by Government of Uttarakhand letter no. 97/VII-I/2018/1 soapstone/18, dated 18.05.2018 over an area of 7.050 ha in village-Ramani, Tehsil-Ghat, District Chamoli (Uttarakhand), State-Uttarakhand for a period of 50 years.
10	Method of Mining	Opencast Semi Mechanized Method
11	Total Mineable Reserve	74,102 Tonne
12	Estimated Quantity	20610 Tonnes/Annum
13	Thickness of soil	Varies from 0.2m – 0.5m.
14	Mining Shall be carried out from	2625m RL – 2564m RL
15	Mine area under cluster	No
16	Ecological Sensitive Map	Submitted & No National Park/Reserve Forest/Sanctuary exist within 10 Km radius of proposed mining Area is mentioned by IT Cell of Forest Department.
17	Slopes and ultimate face slope	Face slope of benches shall be 70° and the ultimate slope will be 45°
18	No. of Pits	5 trial Pit
19	Project Cost/EMP Cost	Capital Cost-38.0 Lakhs Recurring Cost- 6.5 Lakhs/Annum
20	Corporate Environment Responsibility (CER)	2 % of the project cost
21	Whether any tree felling is involved	No

After presentation made by P.P, SEAC raised few queries related to Mathematical modeling details and its assumptions should be given in details, Clarification about rain water harvesting, Revised green belt plan as per ToR given., Details of basic amenity facilities for workers etc., Revised details of Flora & Fauna and green belt plan as per ToR given, Original copy of Cluster Certificate & Original copy of Ecological Certificate.

Thus in today's meeting all queries raised by SEAC in previous meeting were presented by Accredited consultancy firm Eco Laboratories & Consultants Pvt. Ltd. and project was presented by Simarjit Kaur EIA Coordinator & Shri Sachin Kumar Singh, Functional Area Expert Associates on behalf of P.P in front of SEAC. The Committee after examining the original proposal and presentation make on behalf of PP, suggested following points:-

- The committee further directed that mining/extraction of mineral and progressive mine closure should be done as per the approved mine plan.
- The committee also suggested that mine site should have well demarcated safety zone i.e. mining operation will not be carried out in the vicinity of 100 m from nearby bridges, educational institution or structures of historical importance.
- The committee desired that proponent should undertake afforestation activities in the buffer zone as well as in the nearby project site. Minimum 7000 plants will be planted in first two years followed by maintainance in the next three years. In case of Plantation outside of the buffer zone project site MoU with local Gram

Panchayat/Van Panchayat should be done. Further plantation will be carried out in consultation with Forest Department.

- The committee suggested that the proponent should provide Eco-friendly toilets for the workforce.
- The mining operation would provide local employment and bring economic benefit to local population.
- Photography of the proposed mining site and plantation activity (preferably using Drone) should be done and submitted to SEIAA along with half-yearly compliance report.

Based on above suggestions and subject to conditions (Annexure-5), the committee recommended the above project for grant of Environmental Clearance which will be co terminus with the mine plan validity, subject to following submission/clarification from Project Proponent-

- Original copy of Cluster Certificate.
- Original copy of Ecological Certificate.
- Year wise site also to be informed in implementation of CER with in a time frame.

Proposal – 6

Name of the Project	Town ship development project at Khasra No.1081 to 1085, 1087, 1103 to 1108 & 1112 to 1114, Village- Jwalapur, District- Haridwar.
Name & Address of Proponent	M/s JURS Country by The Vardhman Developers at Jawalapur, Haridwar.
Whether New/Expansion Project	Expansion
Total Plot Area	63,800.02 m ²
Total Built up Area	1,27,813.70 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for Town ship development project at. The committee observed that the project falls under Orange Category as per Doon Valley Notification 1989 and 2020. The above proponent has submitted detailed project related information in Form - 1, Form – 1A, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart. The project was submitted vide proposal no SIA/UK/MIS/118467/2019 on dated 4th January, 2020 by project proponent. During presentation the accredited consultant was not present with the project proponent hence, the committee did not entertained the project & decided to defer the project for next meeting of SEAC.

Proposal – 7

Name of the Project	Expansion of Hotel Facility by Constructing Additional Rooms and Installation of Green Insulated DG sets at Khasra No. 345 Gha, Mauza Kohlupani, Pargana Pachwa Doon, Vikasnagar, Dehradun
Name & Address of Proponent	M/s Epicure Hotels & Resorts
Whether New/Expansion Project	Expansion
Total Plot Area	1540.00 m ²
Total Built up Area	1863.51 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for Expansion of Hotel Facility by Constructing Additional Rooms and Installation of Green Insulated DG sets. The committee observed that the project falls under Orange Category as per Doon Valley Notification 1989 and 2020. The project was submitted vide proposal no SIA/UK/MIS/176976/2020 on dated 21st November, 2020 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Form – 1A, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart. Project was prepared by Accredited consultancy firm Paramarsh Servicing Environment and Development and project was presented by Shri Pankaj Kumar Srivastava, Functional Area Expert & Shri Surendar Vikram Gherv, Functional Area Expert.

The committee after examining original proposal and presentation made by the proponent and observed following points:-

S.No	Particulars	Details
1.	Name of the Project	Environmental Clearance for the Proposed Expansion of Hotel Facility by Constructing Additional Rooms and Installation of Green Insulated DG sets by M/s Epicure Hotels & Resorts.
2.	Location	Khasra No. 345 Gha, Mauza Kohlupani, Pargana Pachwa Doon, Vikasnagar, Dehradun, Uttarakhand.
3.	Sr. No. in the Schedule	Not covered in Environment Impact Assessment Notification, 2006 but categorized as "Orange" under Doon Valley Notification dated 6th January, 2020.
4.	Total Plot Area of Site	1540.00 m ²
5.	Total Ground Coverage	19.04 %
6.	Proposed Built up Area	1863.51 m ²
7.	F.A.R.	1.210
8.	Open Area	1246.72 m ²
9.	Proposed Green belt Area	510m ²
10.	Maximum Height (Above plinth)	25.40m
11.	Number of Floors	G+5
12.	Number of Rooms (Existing + Proposed)	27Nos. (18+9)
13.	Set Back Area	472.20m ²
14.	Proposed Parking Facilities	Total No. of Parking Required = 33 ECS Total No. of Parking Provided = 35 ECS
15.	Solid/Hazardous Waste Disposal	Solid waste (59.45 kg/day including landscape waste) will be segregated as per its nature at source as prescribed in the rules. Solid wastes would be mainly biodegradable kitchen wastes; Waste paper, few non-biodegradable wastes like plastics, hazardous wastes like used batteries, spent oil (100 Liters/Annum approx.) disposed as per Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016. Biodegradable and Non-biodegradable wastes would be collected in separate bins and would be disposed as per Solid Waste (Management) Rules 2016. The bio-degradable waste will be used for Composting Purpose & further utilized for Green belt development. Recyclable material will be handover to either the authorized waste pickers or the authorized recyclers. Landscape waste will be 1.80 kg/day. The residual waste shall be given to the waste collectors or agency as directed by the local body.
16.	Water Consumption	Total water requirement after proposed expansion will be approx. 19.50 KLD, out of which domestic water requirement is 14.00 KLD. Fresh water requirement is approx. 9.50 KLD. The estimated total amount of recycled water would be 10.0 KLD and this would be utilized in landscaping, toilet flushing purposes. During operation phase, source of water supply will be Proposed Bore well.
17.	Sewage Treatment & disposal	Domestic Sewage would be treated in Proposed Sewage Treatment Plant (15.0 KLD Capacity with FMR Technology). It is expected that 12.50 KLD of wastewater shall be generated from project site during operation phase. The treated waste water from proposed STP (i.e., 10.0 KLD) will be reuse for maintaining Gardening/ Green belt & flushing purpose.
18.	Power Requirement	Total Power demand after expansion will be – 500 KW. Power will be supplied by UPCL. Apart from that, 02 Nos. of Green Insulated DG sets (i.e., Capacities- 250 KVA & 140 KVA) for proposed expansion of hotel project will be provided for emergency failure of electricity.

19.	Estimated Population	During Construction phase, workers would be employed temporarily. During occupancy there would be inflow of Guests, Housekeeping Staffs & Other Service Persons etc. It has been estimated that the total Occupancy would be approx. 125 including the staff & visitors.
20.	Connectivity	Adjacent to NH-72 (Chakrata- Dehradun-Haridwar Road)
21.	Cost	7.00 Crores

Based on above observations and subject to conditions (Annexure-6), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 8

Name of the Project	Expansion in the Existing Manufacturing Capacity & Process of Blow Moulded Drums and Valerex Drums at 122 MI Central Hope Town Selaqui, Tehsil- Vikasnagar, Dist- Dehradun.
Name & Address of Proponent	Shri Manoj Dubey, Manager (Operations), M/s Balmer Lawrie Van Leer Ltd. 122 MI Central Hope Town Selaqui, Tehsil- Vikasnagar, Dist- Dehradun.
Whether New/Expansion/ Modernization Project	Expansion
Total Plot Area	9,245 m ²
Project Category	B2, (Orange Category as per Doon Valley Notification 1989 & 2020)

The committee observed that proponents seek Environmental Clearance for Expansion in the Existing Manufacturing Capacity & Process of Blow Moulded Drums and Valerex Drums. The committee observed that this project activity is covered under Orange Category as per Doon Valley Notification 1989 & 2020. The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/NCP/154084/2020 on dated 23rd May, 2020 by project proponent. During presentation the accredited consultant was not present with the project proponent hence, the committee did not entertained the project & decided to defer the project for next meeting of SEAC.

Proposal – 9

Name of the Project	Manufacture of Automobiles Accessories (like Cushion pillow memory, Bone Neck rest, Neck Rest, Centre Console Lumber support, FRP ski Rack, Spoiler, FRP body Kit etc) at Plot No 22 Shivganga Industrial Estate Lakeshwari, Bhagwanpur Roorke, Haridwar.
Name & Address of Proponent	M/s Kumar Auto Sales Unit-II, Shri Arun Singh, Plot No 22 Shivganga Industrial Estate Lakeshwari, Bhagwanpur Roorke, Haridwar.
Whether New/Expansion/ Modernization Project	New
Total Plot Area	774 m ²
Project Category	B2 & 5(f) enlisted in project /activity as per EIA Notification, 2006

The committee observed that proponents seek Environmental Clearance for Manufacture of Automobiles Accessories (like Cushion pillow memory, Bone Neck rest, Neck Rest, Centre Console Lumber support, FRP ski Rack, Spoiler, FRP body Kit etc). The proponent has applied with detailed project related information in Form 1, Pre Feasibility Report and EMP. The project was submitted vide proposal no SIA/UK/IND2/184209/2020 on dated 28th November, 2020 by project proponent. Project was prepared by Accredited consultancy firm Paramarsh Servicing Environment and Development and project was presented by Shri Surendar Vikram Gharvi, Functional Area Expert.

The committee after examining original proposal and presentation made by the proponent and observed following points:-

Sl. No	Parameters	Description
1.	Proposal for EC	M/s Kumar Auto Sales Unit – II
2.	Production Capacity	Manufacturing of Automobile Accessories (like Cushion Pillow Memory, Bone Neck Rest, Neck Rest, Centre Console, Lumber Support, FRP Ski Rack, Spoiler, FRP Body Kit, Powder coating, Anodizing, Buffing & Painting etc.)
3.	Total Plot Area	744 Sq. m
4.	Proposed site	Plot No. 22 Shivganga Industrial Estate Lakeshwari,

	location	Bhagwanpur Roorkee, District - Haridwar – 247687, Uttarakhand.		
5.	Coordinates of Project site	Latitude	Longitude	
		29°58'17.77"N	77° 46'22.69"E	
5.	Water requirement (KLD)	Water requirement will be met from proposed Bore well. Total water will be required approximately 4.0 KLD in which 1.0 KLD water will be required for industrial purpose and 3.0 KLD required for domestic purpose.		
6.	Source of water	Borewell Supply		
7.	Waste Water Management Mode of Disposal	Proposed Effluent Treatment Plant (Capacity – 20 KLD) & Domestic waste water will be discharge in sewerage system.		
8.	Solid Waste Generation & Disposal	Organic waste: Waste vegetables and foods etc. Recyclable Waste: Papers, cartons, Thermocol, plastics, polythene bags, glass etc. The solid waste will be segregated into organic waste & inorganic waste & collected into separated bins. The organic biodegradable wastes (waste vegetables, foods etc.) will be composted by OWC and inorganic wastes (recyclable and inert), inert waste will be transferred into the Municipal solid waste collection point for further disposal by municipal authority.		
9.	Hazardous Waste Generation & Disposal	1. Isopropylene/polypropylene/releasing agent 12000 ltr 2. Akzonobel paint/thinner 1200 ltr 3. Resin/Cobalt/ Hardner /Glass/Putty 1800 kg 4. E- glass fiber Chopper Sheet 100kg 5. Akzonobel Powder (Glossy/ matt black) 10000kg 6. Chemsol Acid 332 1200 kg 7. Oxalic Acid 50 ltr 8. Castic Soda/ Sulphuric/ Chrome 600 kg 9. Buff Cloth wheel/matt/fiber yellow, green soap/emergy 600 nos		
10.	Total Manpower	16 Nos.		
11.	Electricity/Power requirement	50KVA (01 No. DG Sets – 50 KVA standby)		
12.	Land form, Land use and land ownership	Private land		
13.	Project cost	Cost for Proposed project activity is Rs. 130Lacs. Cost of CER is proposed as 2% of Project cost		
14.	Corporate Environment Responsibility (CER)	2 % of the project cost.		

The Committee after examining the original proposal and presentation by proponent made the following observations-

- P.P has to assured Zero Liquid Discharge.

Based on above observations and subject to conditions (Annexure-7), the committee recommended the above project for grant of Environmental Clearance.

Proposal – 10

Name of the Project	Expansion of Hotel Project at Khasra No- 2(ka), 2(Kha), 2(Ga) & 4(ka) Industrial Area, Mohabbewala, Dehradun.
Name & Address of Proponent	M/s Softel Plaza Industrial Area, Mohabbewala, Dehradun.
Whether New/Expansion Project	Expansion
Total Plot Area	6,370.00 m ²
Total Built up Area	3614.32 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for Expansion of Hotel Project. The committee observed that the project falls under Orange Category as per Doon Valley Notification 1989 and 2020. The project was submitted vide proposal no SIA/UK/MIS/182954/2020 on dated 25th November 2020 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Form - 1A, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart. During presentation the accredited consultant was not present with the project proponent hence, the committee did not entertained the project & decided to defer the project for next meeting of SEAC.

Proposal - 11

Name of the Project	Proposed Construction of Hotel Facility and Installation of Green Insulated DG set at 851 Kh, Village - Dhalwala, Tehsil - Narendra Nagar, District - Tehri Garhwal.
Name & Address of Proponent	M/s Anantsheel Enterprises LLP.
Whether New/Expansion Project	New
Total Plot Area	1090.00 m ²
Total Built up Area	2070.45 m ²
Project Category	B2, Orange Category as per Doon Valley Notification

The committee observed that above is a proposal seeking Environmental Clearance for Proposed Construction of Hotel Facility and Installation of Green Insulated DG set. The committee observed that the project falls under Orange Category as per Doon Valley Notification 1989 and 2020. The project was submitted vide proposal no SIA/UK/MIS/185300/2020 on dated 27th November, 2020 by project proponent.

The above proponent has submitted detailed project related information in Form - 1, Form - 1A, Pre-Feasibility Report and Environment Management Plan. The proponent has also submitted related land documents; lay out plan, EMP, Process Flow Chart. Project was prepared by Accredited consultancy firm Paramarsh Servicing Environment and Development and project was presented by Shri Pankaj Kumar Srivastava, Functional Area Expert & Shri Surendar Vikram Gharvi, Functional Area Expert.

The committee after examining original proposal and presentation made by the proponent and observed following points:-


S. No	Parameters	Description
1.	Name of the Project	Environmental Clearance for the Proposed Construction of Hotel Facility and Installation of Green Insulated DG set by M/s Anantsheel Enterprises LLP
2.	Location	851Kh, Village- Dhalwala, Tehsil- Narendra Nagar, District- TehriGarhwal, Uttarakhand.
3.	Total Plot Area of Site	1090.00 m ²
4.	No. of Floors	Total (G+6)
5.	Ground Coverage	33.44 %
6.	Total Built up Area	2070.45 m ²
7.	Total Covered Area for F.A.R	2048.28m ²
8.	Open Area	274.19 m ²
9.	Proposed Green belt Area	360.00m ²
10.	Maximum Height (Above plinth)	21.0 m
11.	Number of Proposed Rooms	54 Nos.
12.	Proposed Parking Facilities	Total No. of Parking Required = 34 ECS Total No. of Parking Provided = 40 ECS
13.	Solid/Hazardous Waste Disposal	Solid waste (119.05 Kg/Day including landscape waste) will be segregated as per its nature at source as prescribed in the rules. Solid wastes would be mainly biodegradable kitchen wastes; Waste paper, few non-biodegradable wastes like plastics, hazardous wastes like used batteries, spent oil (100 Liters/Annum approx.) disposed as per Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016. Biodegradable and Non-biodegradable wastes would be collected in separate bins and would be disposed as per Solid Waste (Management) Rules 2016. The bio-degradable waste

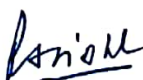
		will be used for Composting Purpose & further utilized for Green belt development. Recyclable material will be handover to either the authorized waste pickers or the authorized recyclers. Landscape waste will be 3.90 kg/day. The residual waste shall be given to the waste collectors or agency as directed by the local body.
14.	Water Consumption	Total water requirement for proposed hotel facility will be approx. 35.0 KLD, out of which recycled water will be 10.50 KLD & therefore, net water requirement will be approx. 24.50 KLD. During operation phase of the project, water will be sourced via proposed Bore well (01 No.). Necessary permission will be taken from competent authority.
15.	Sewage Treatment & disposal	It is expected that 22.60 KLD of wastewater shall be generated with the proposed project site during operation phase (Domestic Purpose- 15.60 KLD & Flushing Purpose - 7.00 KLD). Domestic sewage will be treated in Proposed Sewage Treatment Plant (25.0 KLD Capacity). After treatment, 18.0 KLD of treated water will be reuse for maintaining Gardening/Greenbelt (3.50 KLD) & flushing purpose (3.50 KLD). The remaining water of 7.50 KLD will be subjected to connected sewer line for its safe disposal. Necessary approval shall be taken in this regards from the competent authority.
16.	Power Requirement	Total Electric Demand for Proposed hotel facility will be 250.0 KVA. Electricity will be supplied through UPCL. Apart from that, Green Insulated DG set of 250 KVA (01 No.) is proposed to be installed for backup power source.
17.	Estimated Population	During Construction phase, workers would be employed temporarily. During occupancy there would be inflow of Guests, Housekeeping Staffs & Other Service Persons etc. It has been estimated that the total population would be approx. 249 including the Staff/Visitors of the proposed hotel & Restaurant.
18.	Connectivity	The site is situated at NH-58 (Rishikesh- Badrinath Road) and well connected Road and rail network.
19.	Cost of Project	15.74 Crores.

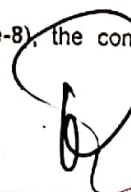
The Committee after examining the original proposal and presentation by proponent made the following observations-


- The committee found that in the accordance of National Green Tribunal the State Government Order No- 1995/V-2-2017-58(310)/2014 dated- 29-11-2017 has declare that 100 meters radial distance is prohibited for any activity. Hence P.P is directed to submit the aerial distance certificate from center of river Ganga certified by competent authority.

Based on above observations and subject to conditions (Annexure-8), the committee recommended the above project for grant of Environmental Clearance.


(Dr. R.K. Srivastava)
Chairman, SEAC


(Dr. P.S. Bisht)
Member, SEAC


(Dr. B.P. Purohit)
Member, SEAC


(Raju Dhiman)
Member Secretary, SEAC