

Minutes of the 5A.95th Meetings of the State Level Expert Appraisal Committee -1 (SEAC-1), (Raj.), held on 18th and 19th October 2023

The **5A.95th** Meeting of the members of State Level Expert Appraisal Committee-1 (SEAC-1), Rajasthan constituted by GoI Notification dated 12.10.2021 was **held on 18th and 19th October 2023** at **10:30 AM** under the Chairmanship of Sh. S.K. Solanki. The names of the members who attended the meeting are as follows:-

S. No.	Name	Designation	<u>18.10.2023</u>	<u>19.10.2023</u>
1	Shri S.K. Solanki	Chairman	Attended	Attended
2	Shri Shafaat Husain	Member	Attended	Attended
3	Shri Mani Ram Poonia	Member	Attended	Attended
4	Dr. Banna Ram Panwar	Member	Attended	Attended
5	Shri Gaj Singh Goyal	Member	Attended	Attended
6	Shri Ajit Pratap Singh	Member	Attended	Attended
7	Shri K.R. Genwa	Member	Attended	Attended
8	Dr. Vijay Singh Panwar	Member	-	-
10	Shri Rakesh Gupta	Member Secretary	Attended	Attended

At the onset of meeting, the Member Secretary welcomed the members.

The SEAC-1 considered the agenda containing 31 proposals, with the permission of Chairman, SEAC-1 as per details given below:

S.No	File No	Project Name	Proponent name	Presentation
1.	23513	EC For "Quartz & Feldspar Mining Project, M.L. No: 01/2023" , Mine Lease Area: 1.0007 Hectare, Khasra No. 1030/819, Proposed Production Capacity- 93,428 TPA (ROM) (Saleable Mineral: 70,071 TPA (Quartz:14,014 TPA, Feldspar: 56,057 TPA), Waste: 14,015 TPA, Subgrade: 9,342 TPA) , Add.-Village Sinhad Tehsil- Bhinder District- Udaipur State- Rajasthan (Proposal No-440421)	Proponent Name:- Sh. Rajesh Jindal S/o Sh. Parmanand Jindal, Address R/o- B-104, Management, Vastrapur, Manakbagh, Ahmedabad (Gujrat), Email- Jindalrajesh849@gmail.com Consultant Name:- Fulgro Environmental & Engineering Services India Pvt. Ltd., Add-27, Ashok Vatika, Khatipura Road, Jhotwara, Jaipur, (Raj.), Email:- info@fulgro.in,	EC
2.	23532	EC For Masonry Stone Mine Project	Proponent Name:- Ms/ Subh Ram	EC

		(M.L.No.63), Lease, Area- 1.45Ha., Production capacity : 360000 TPA, Plot No. 63 & Khasra No. 1672 & 1560, Add.- Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.) (Proposal No- 437205)	Stone Crusher, Proprietor Shri Vijay Singh S/o shri Subh Ram,Add.- Near Idea Tower Khedi Battar (92), Tahsil.- Charkhi adri, District. Bhiwani (Haryana) , E-mail Subhramstone11@gmail.com Consultant Name:- Overseas Min-Tech Consultants Pvt. Ltd., Add.- 5th Floor, Apex Tower, Tonk Road, P.O. Jaipur, Rajasthan – 302015, Email-arun.omtc@gmail.com	
3.	23533	EC For Masonry Stone Mine Project (M.L.No.64), Lease Area- 1.456Ha., Production capacity : 360000 TPA, Plot No. 64 & Khasra No. 1672 & 1560, Add.- Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.) (Proposal No- 437319)	Proponent Name:- Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh S/o shri Subh Ram,Add.- Near Idea Tower Khedi Battar (92), Tahsil.- Charkhi adri, District. Bhiwani (Haryana) , E-mail Subhramstone11@gmail.com Consultant Name:- Overseas Min-Tech Consultants Pvt. Ltd., Add.- 5th Floor, Apex Tower, Tonk Road, P.O. Jaipur, Rajasthan – 302015, Email-arun.omtc@gmail.com	EC
4.	23534	EC For Masonry Stone Mine Project (M.L. No.62),Lease Area- 1.6222Ha., Production capacity : 360000 TPA, Plot No. 62&Khasra No.1672 & 1560, Add.- Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.) (Proposal No- 437561)	Proponent Name:- Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh S/o shri Subh Ram,Add.- Near Idea Tower Khedi Battar (92), Tahsil.- Charkhi adri, District. Bhiwani (Haryana) , E-mail Subhramstone11@gmail.com Consultant Name:- Overseas Min-Tech Consultants Pvt. Ltd., Add.- 5th Floor, Apex Tower, Tonk Road, P.O. Jaipur, Rajasthan – 302015, Email-arun.omtc@gmail.com	EC
5.	23509	EC For Proposed Granite Mining Project ; M.L.. No.- 17/2023, Khasra No.-1338, 1339,1340,1341,1342,1343,& 1344 Area: 1.5419 Hect. (Pvt. Land), PRODUCTION CAPACITY: 145651.5 MT (ROM),Mineable Reserves :- 451519.65 tonnes; Geological Reserves:- 1048690.8 tonnes; ,Add.- Near Village- Shakargarh, Tehsil- Deogarh, District- Rajsamand (Raj.) (Proposal No- 436223)	Proponent Name:- M/s. Neelkanth Granite. Registered Partner:- Shri Dilbagh S/o Shri Veer Singh, Smt. Vandana Devi W/o Shri Laxmikant Choudhary, Smt. Kavita Kanwar W/o Shri Kanwar Singh Sanchora, Shri Dinesh Kumar Meena S/o Shri Malaram Meena, Shri Dinesh Sahu S/o Shri Sharvan Lal Sahu, Add :- Raj Palace, Chunginaka ke Pas, Tehsil- Asind District-Bhilwara. (Raj), Email id: - neelkanthgranite9@gmail.com Consultant Name:- Parivesh Environmental Engineering Services, 5/916, Viram Khand, Gomti Nagar, Lucknow, UP	EC

			226010,parivesh.env@gmail.com	
6.	23512	EC For Existing Quartz and Silica Sand Mining Project [Non-Operational] , M.L. No. 82/2006 Area-4.2848 Ha, Production capacity :- 450840 TPA (ROM) [Saleable mineral-321130 TPA & Waste – 129710 TPA] ,Add.- Near village-Bagawala, Tehsil-Neem Ka Thana, District- Sikar (Raj.) (Proposal No-442075)	Proponent Name:- M/s Reverence Minerals Pvt.Ltd , CorrespondenceAddress: - A-28,Anita Colony,Bajaj Nagar,Jaipur (Raj), 302015, Email-Id: reverenceminerals2023@gmail.com Consultant Name:- Parivesh Environmental Engineering Services, 5/916, Viram Khand, Gomti Nagar, Lucknow, UP 226010,parivesh.env@gmail.com	EC
7.	23515	EC For Proposed Masonry Stone Ref No. 20221000064844, Khasra No-718/703 Area: 1.99 Hect. (Pvt. Land), PRODUCTION CAPACITY: 2,67,800 MT (ROM) Add.- Near Village- Lunu Khurd, Tehsil-Barmer, District- Barmer (Raj.) (Proposal No- 442385)	Proponent Name:- Shri Raghunath Ringh S/O Shri Rawat Singh, ADDRESS:- R/O-Lunu khurd, Tehsil-Barmer, Dist.Barmer, Rajasthan, Email-rs1893059@gmail.com Consultant Name:- Parivesh Environmental Engineering Services, 5/916, Viram Khand, Gomti Nagar, Lucknow, UP 226010,parivesh.env@gmail.com	EC
8.	23524	EC For Granite & Masonry Stone Mining Project , M.L No.71/06, Khasra No-326 Area: 1.0 Hect., Production Capacity from 81760 TPA To 252000 TPA, Add.- Near Village- Meghwalo Ka Tala (Mangta), Tehsil- Dhorimanna, District- Barmer (Raj.) (Proposal No- 442745)	Proponent Name:- Shri Dilip Sharma S/O Shri Khaj Raj Sharma, Add.- ADDRESS:- R/o-Raj Colony Barmer, Tehsil-Barmer, Dist.Barmer, (Raj.), Email- 2023.dilipsharma@gmail.com, Consultant Name:- Parivesh Environmental Engineering Services, 5/916, Viram Khand, Gomti Nagar, Lucknow, UP 226010, parivesh.env@gmail.com	EC
9.	23511	EC For Re Appraisal of EC Granted from DEIAA, Nagaur of Existing “Marble (Minor Mineral) mining project” [Q.L. No.– 4/C] over an Area of 1.0 Hectares, Production Capacity– 28743 TPA Add.- located Near Village– Borawar (Kumari Range), Tehsil- Makrana, District- Nagaur (Rajasthan) (Proposal No-442091)	Proponent Name:- Shri Nanda Ram Jat S/o Shri Gordhan Ram Jat , Add.- gila ki dhani, Chawandiya, , Borawar, Tehsil- Makrana, District- Nagaur (Rajasthan), Email- nandaramjatec@outlook.com Consultant Name:- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email- bd@vibranttechnolab.com	EC
10.	23514	EC For Re Appraisal of EC Granted from DEIAA, Ajmer of “Quartz & Feldspar (Minor Mineral) mining project” [M.L.No.- 91/2005] , Khasra No.– 337, 475,479 over an Area of 4.3820 Hectare, Proposed Production Capacity- 25000 TPA , Add.- located at Near Village– Rupaheli Kalan, Tehsil– Masuda and District– Ajmer (Rajasthan) (Proposal No- 440621)	Proponent Name:- M/s Shiva Minerals, Address Village - Radhey Kunj, Shastri Nagar, Ajmer Road, Kekri, District-Ajmer (Rajasthan), Email- shivamineral2023@gmail.com Consultant Name:- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email- bd@vibranttechnolab.com	EC
11.	23517	EC For Re Appraisal of EC Granted from	Proponent Name:- Smt. Ganga Devi	EC

		DEIAA, Nagaur of Existing “Marble (Minor Mineral) mining project” [Q.L. No.– 58/02] over an Area of 0.1259 Hectares with Production Capacity– 4084 TPA located Near Village– Borawar(Kumari Range), Tehsil- Makrana, District- Nagaur(Rajasthan) (Proposal No- 442323)	W/o Shri Narayan Lal Gurjar Address-Village – Borawar, Tehsil- Makrana, District- Nagaur (Rajasthan),Email- gangadeviec@gmail.com Consultant Name:- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email- bd@vibranttechnolab.com	
12.	23518	EC For Re Appraisal of EC Granted from DEIAA, Nagaur of Existing “Marble (Minor Mineral) mining project” [Q.L. No.– 1/J] over an Area of 1.0Hectares with Production Capacity– 28226 TPA located Near Village– Borawar(Kumari Range), Tehsil- Makrana, District- Nagaur(Rajasthan) (Proposal No- 442257)	Proponent Name:- M/s Shree Balaji Mines,(Partner) Shri Ratan Gurjar,R/O– Borawar, Tehsil- Makrana, DistrictNagaur (Rajasthan) Email– balajimineec@outlook.com Consultant Name:- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email- bd@vibranttechnolab.com	EC
13.	23599	EC For “Marble (Minor Mineral) mining project” [Q.L. No.– 4/F] over an Area of 1.0 Hectares,with Proposed Production Capacity– 35084 TPA, Add.- Near Village– Borawar (Kumari Range), Tehsil- Makrana, District- Nagaur, (Rajasthan) (Proposal No- 441055)	Proponent Name:- SUKHA KURI, Shri Roda Ram Kuri S/o Shri Goda Ram, Add.- Kuriyon Ki Dhani, Borawar, Tehsil– Makrana, District– Nagaur (Rajasthan), Email- rodaramec@outlook.com Consultant Name:- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email- bd@vibranttechnolab.com	EC
14.	23600	EC For “Marble (Minor Mineral) mining project” [Q.L. No.– 04/2005], M.L. No. 4/05, Proposed Production Capacity– 2000 TPA, Area of 1.0 Hectares, Add.- Near Village– Borawar(Kumari Range), Tehsil- Makrana, District- Nagaur (Rajasthan) (Proposal No- 441063)	Proponent Name:- Shri Jabbar Singh S/o Shri Ugma Ram Jat, Add.-Village – Kudiyon Ki Dhani, Tehsil- Makrana, DistrictNagaur (Rajasthan), Email- jabbarsinghec@outlook.com Consultant Name:- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email- bd@vibranttechnolab.com	EC
15.	23601	EC For “Existing Marble (Minor Mineral) mining project” [Q.L. No.– 4/J] over an Area of 1.0 Hectares, with Production Capacity– 2400 TPA, Add.- Near Village– Borawar (Kumari Range), Tehsil- Makrana, District- Nagaur (Rajasthan) (Proposal No- 441095)	Proponent Name:- Shri Chhotu Ram S/o Shri Mala Ram Jat, Add.- Village - Kudiyon Ki Dhani, Tehsil- Makrana, DistrictNagaur (Rajasthan), Email- chhoturamec@outlook.com Consultant Name:- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email- bd@vibranttechnolab.com	EC
16.	23597	EC For Marble Quarry of Gunawati Range, Area- 0.09293 Hactare, Proposed capacity is 2200 MT, QL No. 142/4,Add.- Village	Proponent Name:- MEHMOOD GESAWAT, Shri Abdul Rehman, Abdul Rahim, Abdul Gaffar, Abdul	EC

		Gunawati range Makrana, Tehsil Makrana, District Nagaur, State Rajasthan (Proposal No- 415725)	Jabbar Etc, Add.- .R/o NearDak Buglow, Makrana, Tahsil- Makrana, DistNagaur,(Rajasthan), Email-alammehmood518@gmail.com Consultant Name:-Oceao Enviro Management Solutions (India) Pvt. Ltd., Add.- Plot - No. 218, Sector-11, Vasundhara, Ghaziabad, Uttar Pradesh - 201012, Email- solutionsaps@gmail.com	
17.	23489	EC For Existing Granite Mining Project, M.L No – 52/2000 (Old M.L.No. 500/1990), Area- 1.00 Ha.(Forest diverted Land), Khasra No.- 504, Production Capacity of Granite:- 140000.1 (TPA) ROM(Saleable - 70000 Tonnes & Waste-70000 Tonnes). Mine Area of the Project : 1.00 Hect. Mineable Reserve- 369831 tonnes;Life of mine :- ~5 years @ average an,Add.- Near Village – Nabi, Tehsil:- Jalore, District:- Jalore (Raj.), (Proposal No- 439331)	Proponent Name:-Shri Ibrahim Khan S/o Shri Gulab Khan ,Address Dee Gaon, Tehsil- Jalore, District- Jalore (Raj.) , Email - ibrahimkhan6680khan@gmail.com Consultant Name:-M/s-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019Email- vitastaenviro@hotmail.com	EC
18.	23493	EC For Proposed Granite Mining Project, M.L.No. 04/2023 (Reference No. 20231000081478) , Area: 1.4414 Ha.(Pvt. Land), Khasra No.-1553,Production Capacity:- 150000 (TPA) ROM (Saleable Mineral -75000 Tonnes & Waste-75000 Tonnes).Mineable Reserves :- 433524 tonnes; , Add.- Near Village- Sanpur, Tehsil:- Sirohi, District:- Sirohi (Raj) (Proposal No-440833)	Proponent Name:-M/s Kailash Granites C/o Shri M. Babulal, Address Near Nayra Petrol Pump, Siyakara Road , Village Sanpur , Tehsil & district Sirohi (Raj.), Email- kailashgranites46@gmail.com Consultant Name:-M/s-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019Email- vitastaenviro@hotmail.com	EC
19.	23507	EC For “ Masonry Stone Mining Project, M.L. No.- 519/2007, Area: 1.8560 Ha, Khasra No.-1159, Expansion in Production Capacity from 1,80,000 TPA (ROM) to 2,66,300 TPA (ROM) and Addition of Strip Land Area- 0.8560 Ha in Existing Masonry Stone Mining Project, ,Add.- near village- Rooppura, Tehsil- Danta Ramgarh, Distt.- Sikar (Rajasthan) (Proposal No-439649)	Proponent Name:-Shri Rajendra Singh S/o Shri Raghunath Prasad, Address Patoda, Tehsil- Lakshmangarh, District- Sikar, Rajasthan , Email- rajendrasingh5192007@gmail.com Consultant Name:-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019, Email- vitastaenviro@hotmail.com	EC
20.	23528	EC For Granite Mining Project, Production Capacity from 70000 TPA (ROM) to 250000.08 TPA (ROM) of Area- 3.0 Ha. (Pvt. land), M.L No.- 03/2015, Khasra No.- 1494,1529,1530 & 1500, Near Village- Denda, Tehsil- Pali, Dist.-	Proponent Name:- M/s Ashapura Mines Proprietor- Smt. Dasrath Kanwar W/o Shri Bhanwar Singh, Add.- 115, Near Ramdev Mandir Sakadra, Pali (Raj.), E-mail denda032015@gmail.com	EC

		Pali (Raj.) (Proposal No- 442961)	Consultant Name:-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019, Email- vitastaenviro@hotmail.com	
21.	23607	EC For Quartz & Feldspar Mining Project, Area- 4.6560 Ha. (Pvt. land), M.L No.- 468/2005 Khasra No.- 2046,2047,2055,2050,2051,2052,1964,1956,1958, & 2056, Production Capacity:- 108138(TPA) ROM {Saleable:- 60059 TPA, Waste:- 30029 TPA, Sub- grade :-10010 TPA, OB dump :- 7425 TPA & Soil :- 615 TPA} Mineable Reserve- 795041 Tonnes , Add.- Near Village- Derrathu, Tehsil- Nasirabad, Dist.- Ajmer (Raj.) (Proposal No- 441935)	Proponent Name:- Shri Veer Singh Gadwal S/o Shri Daya Shankar Gadwal, Address Subhash Nagar, Tehsil – Ajmer Dist.- Ajmer (Raj.) , Email- veersinghcadwal@gmail.com Consultant Name:-M/s-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019Email- vitastaenviro@hotmail.com	EC
22.	23617	EC For d China Clay & Silica Sand Mining Project, Area1.81 Ha. (Pvt. land), M.L No.- 01/2023 Khasra No.- 847, Production Capacity:-137769 (TPA) ROM {Saleable Mineral:-123995 TPA, & Mineral Waste:-13774 TPA}, Add.- Near Village- Manji Ka Gudha, Tehsil- Bhadesar, Dist.- Chittorgarh (Raj.) (Proposal No- 441815)	Proponent Name:- M/s Maruti Mines and Minerals, Partner. 1. Shri Ashutosh Agal S/o Shri Denesh Kumar Agal 2. Shri Dinesh Chandra Malani S/o Shri Hari Prakesh Malani 3. Shri Shyam Sundar Malani S/o Shri Hari Prakesh Malani 4. Shri Fateh Lal Gurjar S/o Shri Mathara Lal Gurjar , Add.- Mahesh Colony, Bassi, Tehsil & Dist.- Chittorgarh (Raj.), Email- marutiminemineral@gmail.com Consultant Name:-M/s-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019Email- vitastaenviro@hotmail.com	EC
23.	23510	EC For Proposed Masonry Stone STP Mining Lease (Ref.No. 20231000086909, STP Area- 0.96) at Khasra No.1289/1250 , Proposed production of masonry stone 1,10,000 Tone., Add.- Near Village- Hajisagar, Tehsil- Aau, District- Jodhpur(Rajasthan) (Proposal No-441695)	Proponent Name:-M/s Mahadev Construction Company, Address R/o- Paota C Road, Jodhpur (rajasthan), Email- mahadevcc086@gmail.com Consultant Name:-MANTRAS GREEN RESOURCES LTD Hall No.- 1 NICE Sankul Plot No.- A-9, Opp. Nasik Marchant Co Op Bank Ltd, ITI Signal, MIDCSatpur, Nasik). email:- mantrasjaipur@gmail.com	EC
24.	23613	EC For Masonry Stone Mining Lease, M.L No 58/1990, Area- 1.0 ha, Plot/Survey/Khasra No. 167, Production capacity of 91,500TPA [ROM] (Saleable	Proponent Name:-M/S Rajdhani Stone Crusher Pvt. Ltd. Authorized Signatory - Shri Gopal Choudhary, Address R/o-Jobner Road Kalwar,	EC

		Mineral – 86,925 TPA Waste/Reject- 4,575 TPA) ,Add. Village-Kalwar,Tehsil-Jaipur,District– Jaipur (Rajasthan) (Proposal No-437601)	Tehsil & Dist- Jaipur (Raj.),Email- Rajdhanistonecrusher96@gmail.com Consultant Name:-MANTRAS GREEN RESOURCES LTD ,Hall No.- 1 NICE Sankul Plot No.- A-9, Opp. Nasik Marchant Co Op Bank Ltd, ITI Signal, MIDCSatpur, Nasik). email:- mantrasjaipur@gmail.com	
25.	23523	EC For SAND STONE & MASONARY STONE PROJECT, (M.L.No.03/2023 & Reference No.20231000074574), Area- 3.8443 Hect., Production Capacity:- 266667 TPA (ROM) {Salable Masonary Stone: 200000 TPA + Salable Sand Stone: 66667 TPA, Khasra No.- 38/1, 38/2, 39, 41/1, 45/4, Add.- Village- Kaloni , Tehsil- Shahabad, Dist.- Baran, Rajasthan (Proposal No- 437981)	Proponent Name:-M/s Shree Janki Stone Crusher, Partners- 1. Shekhar Chand Kumra, 2. Sarla jain, Add.- First Floor, Jain Bhawan, Kota Road, Dist-Baran, Raj., Email- janki2023321@outlook.com, Consultant Name:-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.co m	EC
26.	23527	EC For Sandstone Mining Project (M.L. No. 89/2004) Area-4.155hectare production capacity 233405TPA (ROM) Location near village-Gararda, Tehsil- Bundi, District-Bundi,Rajasthan, (Proposal No- 442833)	Proponent Name:-Shri Radhey Shyam Mewara S/o Late Shri Nand lal Mewara, Address-R.K.Puram Selor, District-Bundi, Rajasthan,Email- radhemewara2023@outlook.com Consultant Name:-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.co m	EC
27.	23596	EC For Sandstone Mining Project (Q.L. No. 10/2022), Production Capacity- 59373 TPA (ROM), Khasra No- 815/644 (Pvt. Land), Area- 1.0427 hect. , Add.- Village- Makredi, Tehsil- Bijoliya, District- Bhilwara, Raj. (Proposal No- 443149)	Proponent Name:- Shri Himmat Singh Yadav, Add.- Hemniwas, Bhilwara, Raj, Email himmat1966@outlook.com Consultant Name:-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.co m	EC
28.	23604	EC For Marble Mining Project (M. L. No. 26/2002),Production Capacity of Granite (ROM) :- 391776 (TPA) ROM, Area- 4.2331 hectare, khasra No- 1599,1599/1,1601, Add.- near village - Khandia, Tehsil- Rajsamand, District- Rajsamand, State - Rajasthan (Proposal No- 436585)	Proponent Name:- M/s Shri Balaji White Marmo Mines Pvt. Ltd.,Add.- R/o- N. H.-8, Morchana, Rajsamand, Rajasthan, Email- balaji2023321@outlook.com Consultant Name:-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.co m	EC

29.	23614	EC For Masonary Stone mining Project (Plot No. - 27), khasra No- 5152, Proposed Production Capacity: - 105280 TPA (ROM), Area-1.00 hectare, Add.- Village- Damri, Tehsil - Dovda, District – Dungarpur and State- Rajasthan.(Proposal No-433735)	Proponent Name:- M/s Maheshwari Enterprises , RAJENDRA JHANWAR, Add.-maheshwari mohalla, gulabpura road, Dist.- Bhilwara (Raj.), Email- maheshwari2023321@outlook.com Consultant Name:-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.com	EC
30.	23616	EC For (MASONARY STONE MINING PROJECT, REFERENCE NO. 20221000062932), Khasra No- 14, Production Capacity- 164106 TPA (ROM) , Area - 0.8832 hectare, Add.- Village- Dhundliya, Dist.- Jhalawar, Rajasthan (Proposal No- 444057)	Proponent Name:- M/s Jainco Enterprises Pvt. Ltd., Shri Rajesh kumar jain S/o- Shri harak chand jain, Add.- 336, dadabari Extension, kota, Rajasthan, Email- jainco2023321@outlook.com Consultant Name:-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.com	EC
31.	23618	EC For Smt. Rajshree, Sandstone STP Project (QL No. 113), production capacity- 8262 TPA (ROM), Khasra No- 81, Area- 0.1800 hectare, Add.- Village– Govindpura, Tehsil – Bijoliya, District– Bhilwara, State - Rajasthan. (Proposal No- 434741)	Proponent Name:- Smt. Rajshree W/o Shree Mahesh Choudhary, Add.- R/o H. No- 4, Gumaniya Wala, Sardarpura, Tehsil- Girwa, Dist.- Udaipur, Rajasthan, Email- rajshri2023321@outlook.com Consultant Name:-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.com	EC

After examination and appraisal of the projects on the basis of the documents & information contained therein and information provided during presentation by the PP and their consultants and required due deliberations, the committee resolved to

1. Recommend to SEIAA for grant of EC to proposals listed at serial no.02,03,04,05,06,07,09,10,11,12,13,14,15,16,17,19,21,22,23,27,28,29,30, with appropriate conditions as recommended in the detailed minutes of the respective agenda items.
2. Recommend to SEIAA for grant of ToR to the proposals Nil.
3. Recommend to SEIAA for Reject to the proposals Nil.
4. Defer the proposal(s) listed at Serial no.08,20 to be considered in subsequently proposed meetings after receipt of the request from Project Proponent /Consultant.
5. Recommend to SEIAA to close & delist the proposals Nil.
6. Dropped the proposal(s) Nil.
7. Recommend to SEIAA for amendment/reiterate in EC/ToR granted/change in name for proposals Nil.
8. Issue query/seek additional information with respect to the proposals listed at serial no. 01,18,26,31 Nil to be re-examined in the forthcoming meetings of the SEAC upon receipt of the reply from PP/consultant.
9. Issue the warning letter to Project Proponent/ Consultant of the proposal listed at serial no. nil.
10. Further in addition to above committee resolved Nil Proposal having file No. Nil for re-query/ under consideration as the reply given by the PP is not found satisfactory.

The detailed minutes with respect to the agenda items are as annexed. The meeting ended with thanks to the Chair.

S. No.	Name	Designation	Signatures
1	Shri S.K. Solanki	Chairman	
2	Shri Shafaat Husain	Member	
3	Shri Mani Ram Poonia	Member	
4	Dr. Banna Ram Panwar	Member	
5	Shri Gaj Singh Goyal	Member	
6	Shri Ajit Pratap Singh	Member	
7	Shri K.R. Genwa	Member	
8	Dr. Vijay Singh Panwar	Member	
9	Dr. S. K. Goyal Chief Scientist and Head of CSIR NEERI, Delhi Zonal Centre	Co-opted Member	
10	Shri Rakesh Gupta	Member Secretary	

Agenda no.01. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23513)/ 2021-22

Project Name- “Environmental Clearance for “Quartz and Feldspar Mining Project, M.L. No: 01/2023”, Mine Lease Area: 1.0007 Hectare, Proposed Production Capacity- 93,428 TPA (ROM), Khasra No. 1030/819, Located at Village- Sinhad Tehsil- Bhinder District- Udaipur State- Rajasthan (**Proposal No- 440421**)

Project Proponent Name- Sh. Rajesh Jindal S/o Sh. Parmanand Jindal, Address R/o- B-104, Management, Vastrapur, Manakbagh, Ahmedabad (Gujrat), Email- Jindalrajesh849@gmail.com

Consultant Name-Name:-Fulgro Environmental & Engineering Services India Pvt. Ltd., Add-27, Ashok Vatika, Khatipura Road, Jhotwara, Jaipur, (Raj.), Email:- info@fulgro.in,

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application “Environmental Clearance for “Quartz and Feldspar Mining Project, M.L. No: 01/2023”, Mine Lease Area: 1.0007 Hectare, Proposed Production Capacity- 93,428 TPA (ROM) , Khasra No. 1030/819, Located at Village Sinhad Tehsil- Bhinder District- Udaipur State- Rajasthan (**Proposal No- 440421**)

ADM, Udaipur vide letter dated 16.08.2023 has issued LOI for mineral Quartz and Feldspar which is valid for 18 months. The Mining plan has been approved by the SME, Udaipur vide letter dated 26.07.2023. ME, Udaipur in his certificate dated 20.07.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Udaipur in his certificate dated 28.07.2023 has stated that the distance of the nearest pillar D and pillar E from applied area are 300 meter and 405 meter respectively. It is also stated that applied mine area does not falls within the ESZ periphery of any Wildlife Sanctuary/National Park/Tiger Conservation Reserve .SEAC- 1 observed that this certificate does not clearly states regarding the existence of any WLS/NP within 10 km periphery of the applied lease area, the PP should sibmit revised certificate from DCF Udaipur regarding the existence of any WLS/NP within 10 km periphery of the applied lease area.

The ME, Udaipur in his certificate dated 20.07.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 4.9996 hectare and no LoI has been issued as per the DMG letter dated 27.03.2023.

At the time of presentation on KML file, SEAC-1 found there is a water body in a near vicinity of applied lease area. The Committee took note of the OM dated 14.02.2022, of the MoEF & CC, which states “industries shall not be located within the river flood plain corresponding to one in 25 years flood, as certified by concerned District Magistrate/ Executive Engineer from State Water Resource Department or any other officer authorised by State Government for this purpose”. The committee, therefore, asked the PP to submit certificate from the Water Resources Department regarding the flood plain as per notification and the distance from water body, inter-alia, certificate regarding the project not falling in the ambit /non compliance of orders of Hon’ble High Court of Rajasthan in the matter of CWP 1536/2003, Abdul Rehman Vs State of Rajasthan & Others. The PP is also required to submit a report on containment measures to be taken for prevention of water pollution into the water bodies in close proximity of this mine.

The PP is required to submit the following essential documents within a period of 45 days failing which the project shall be recommended to SEIAA for closure and delistment.

1. WRD certificate in terms of OM dated 14.02.2022 issued by MoEF & CC, regarding the flood plain as per notification and the distance from water body, inter-alia, certificate regarding the project not falling in the ambit /non compliance of orders of Hon’ble High Court of Rajasthan in the matter of CWP 1536/2003, Abdul Rehman Vs State of Rajasthan & Others & an undertaking along with report on containment measures to be taken for prevention of water pollution into the water body in close proximity of this mine.
2. DCF Udaipur regarding the existence of any WLS/NP within 10 km periphery of the applied lease area

Agenda no.02. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23532)/ 2021-22

Project Name- “Environmental Clearance for Masonry Stone Mining Project, M.L.No.63, M.L. Area-1.45Ha., Production capacity : 360000 TPA, Khasra No. 1672 & 1560, Located at Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil–Kotkasim, District Alwar, (RAJ.) (**Proposal No- 437205**)

Project Proponent Name-Ms/ Subh Ram Stone Crusher, **Proprietor-** Shri Vijay Singh S/o shri Subh Ram,Add.- Near Idea Tower Khedi Battar (92), Tahsil.-Charkhi adri, District. Bhiwani (Hariyana) , E-mail Subhramstone11@gmail.com

Consultant Name- Overseas Min-Tech Consultants Pvt. Ltd., Add.- 5th Floor, Apex Tower, Tonk Road, P.O. Jaipur, Rajasthan – 302015, Email- arun.omtc@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows:

1.	Category / Item no.(in Schedule):	1(a)B2								
2.	Location of Project	near Village- Bagherikalan, Tahsil- Kishangarhwas, near village-Bagherikhurd, Tashil-Kotkasim District-Alwar, Rajasthan								
3.	Project Details M.L. No. /Production capacity	Masonry Stone Mine Project (M.L. No.63), Lease Area- 1.6222Ha. Plot No. 63&Khasra No.1672 & 1560 (Gair Mumkin Pahad) of Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh Son of shri Subh Ram (Production capacity : 360000 TPA)								
4.	Project Cost:	8.0 Crore, Capital cost 7.5 Crores, Reoccurring Cost =0.5 Crores								
5.	Water Requirement & Source	5.0 KLD, Source- Water Tanker <table border="1"><tr><td>Domestic purposes</td><td>1.0 KLD</td></tr><tr><td>Dust Suppression</td><td>2.0 KLD</td></tr><tr><td>Greenbelt</td><td>2.0 KLD</td></tr><tr><td>Total</td><td>5.0 KLD</td></tr></table>	Domestic purposes	1.0 KLD	Dust Suppression	2.0 KLD	Greenbelt	2.0 KLD	Total	5.0 KLD
Domestic purposes	1.0 KLD									
Dust Suppression	2.0 KLD									
Greenbelt	2.0 KLD									
Total	5.0 KLD									
6.	Fuel & Energy:-	Nil								
7.	Application No. & Date & documents submitted :-	SIA/RJ/MIN/437205/2023 Date on Submission 23/08/2023								
8.	Information about Aravalli Certificate.	Date and dispatch no. of Aravalli certificate- Letter no: ME//Map/207 Dated: 14.07.2023.								
9.	Date of Air/Water/Noise Monitoring	NA								
10.	Information about 500mts composite map	- ME/Al/Map/2023/204								

11.	Green Belt/ Plantation		Year	Area (ha)	No. of plant	Plant Species	
			First Year	0.10	100	Aam, Sisam Neem, Peepal & Native Species	
			Second Year	0.10	100		
			Third Year	0.10	100		
			Fourth Year	0.10	100		
			Fifth Year	0.07	100		
			Total	0.47	500		
		Greenbelt development Program (Total greenbelt development in 0.47 hect area will be cover by green belt development. Cost of green belt includes all expenses = 8.34Lakh					
12.	Budget for Environmental Management	S. No.	Description of Item	Capital Cost (Rs)	Recurring Cost (Rs)/ Year		
		1	Air Pollution Control - Water Sprinkling	-	Water Sprinkling (300 days x 400x5 Rs /day) = 6,00000		
		2	Water Pollution Control		120,000 (Maintenance of Toilet facility, garland drains etc.)		
		3	Environmental Monitoring and Management		Air quality Monitoring location =24,000 Water sampling analysis = 16,000 Soil Sampling Analysis = 16,000 Noise Sampling =8000		
		4	Green Belt Development	Plant Cost (20 Rs/plant x 500) =10000, Fencing/ guard for trees cost = 1000*500= 500000	Gardening Cost (200 Rs/plant/year x 500)= 100000, Gardners Salary (10,000 x 12) = 1,20000 Water Cost for Plantation (400 Rs/day x 300 day)=120000		
		Total (1634000)		510000	1124000		
13.	Budget for Labours	S. No.	PARTICULARS	CAPITAL COST		RECURRING COST (P.A.) (IN RS.)	

		1.	Shelter, Safe Drinking water, Sanitation Facility	Sanitation 100000(One Time)	Drinking water, 100000
		2.	Health facility for mine workers for OHS	--	50000
		3.	Fuel for cooking (LPGcylinder)	--	50000
		4.	Education for Children	--	50000
		5.	Safety shoes , goggles, helmet etc.	--	50000
		Total		100000	300000
14.	CSR	S. No.	Focus Area	Proposed Budget (Lakhs/Annum)	
		1.	Community Education Facilities <ul style="list-style-type: none"> • Augmentation of furniture, blackboard, etc in village schools • Award scholarship to meritorious students • Distribution of educational books, stationary, uniforms and aids etc 	5	
		2.	Community Health Improvement <ul style="list-style-type: none"> • Disinfection facilities for dug wells and other potable water sources. • Periodically medical checkup camps, blood donation camps. • Eye checkup camps • Health awareness camps for child and mother care, health and hygiene practices. 	4	
		3.	Community Welfare Activities <ul style="list-style-type: none"> • Worship places development & beautification • Distribution of seeds & saplings • Promotion & support to various Govt. Schemes 	2	

		4	Infrastructural Development <ul style="list-style-type: none"> • Installation/ Repair of Hand Pumps/Bore wells • Gram panchayat dug-well de-siltation and deepening • Construction and maintenance of village roads adjacent to project site 	6
		5	Community Capacity Building <ul style="list-style-type: none"> • Imparting vocational training for technical skills, self-employment training for women as stitching, embroidery, tailoring, handicrafts 	3
			Total	20

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant

The PP has submitted application of “Environmental Clearance for Masonry Stone Mining Project, M.L.No.63, M.L. Area- 1.45Ha., Production capacity : 360000 TPA, Khasra No. 1672 & 1560, Located at Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil–Kotkasim, District Alwar, (RAJ.) **(Proposal No- 437205)**

SME, Jaipur vide letter dated 28.04.2023 has issued LOI for mineral Masonry stone which is valid for 18 months. The Mining plan has been approved by the SME, Jaipur vide letter dated 07.07.2023. ME, Alwar in his certificate dated 14.07.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Tiger project, Alwar in his certificate dated 21.07.2023 has stated that there is no sanctuary/CTH is located outside 10 km periphery of applied area under the jurisdiction of his office and the distance of sanctuary and CTH are 51.800 km and 26.600 km from applied area.

DCF, Alwar in his certificate dated 18.10.2023 has stated that the distance of nearest forest block Jatiyana B is 400 meter from proposed area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Alwar in his certificate dated 07.07.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster is 4.5282 hectare and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to Ms/ Subh Ram Stone Crusher Masonry Stone Mining Project, M.L.No.63, M.L. Area- 1.45Ha., Production capacity : 360000 TPA, Khasra No. 1672 & 1560, Located at Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil-Kotkasim, District Alwar, (RAJ.) (**Proposal No- 437205**) with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure 'A'.

Project Name-“Environmental Clearance for Masonry Stone Mining Project, M.L.No.63, M.L. Area- 1.45Ha., Production capacity : 360000 TPA, Khasra No. 1672 & 1560, Located at Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil-Kotkasim, District Alwar, (RAJ.) (**Proposal No- 437205**)

Project Proponent Name-Ms/ Subh Ram Stone Crusher, **Proprietor** Shri Vijay Singh S/o shriSubhRam,Add.- Near Idea Tower KhediBattar (92), Tahsil.-Charkhiadri, District. Bhiwani (Hariyana) , E-mail Subhramstone11@gmail.com

Agenda no.03. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23533)/ 2021-22

Project Name- “Environmental Clearance for Masonry Stone Mining Project M.L.No.64, M.L. Area- 1.456Ha, Production capacity : 360000 TPA, Khasra No. 1672 & 1560, Located at Village-Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.)
(Proposal No- 437319)

Project Proponent Name-Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh S/o shri Subh Ram,Add.- Near Idea Tower Khedi Battar (92), Tahsil.-Charkhi adri, District. Bhiwani (Haryana) ,E-mail Subhramstone11@gmail.com

Consultant Name-Overseas Min-Tech Consultants Pvt. Ltd., Add.- 5th Floor, Apex Tower, Tonk Road, P.O. Jaipur, Rajasthan – 302015, Email- arun.omtc@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows:

1. Category / Item no.(in Schedule):	1(a)B2	
2. Location of Project	near Village- Bagherikalan, Tahsil- Kishangarhwas, near village- Bagherikhurd, Tashil-Kotkasim District-Alwar, Rajasthan	
3. Project Details M.L. No. /Production capacity	Masonry Stone Mine Project (M.L. No.64), Lease Area- 1.6222Ha. Plot No. 64 & Khasra No.1672 & 1560 (Gair Mumkin Pahad) of Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh Son of shri Subh Ram (Production capacity : 360000 TPA)	
4. Project Cost:	8.0 Crore, Capital Cost: Rs. 7.5 crore Recurring Cost: Rs. 0.5 crore	
5. Water Requirement & Source	5.0 KLD, Source- Water Tanker	
	Domestic purposes	1.0 KLD
	Dust Suppression	2.0 KLD
	Greenbelt	2.0 KLD
	Total	5.0 KLD
6. Fuel & Energy:-	Nil	

7.	Application No. & Date & documents submitted :-	SIA/RJ/MIN/437319/2023 Date on Submission 23/08/2023																															
8.	Information about Aravalli Certificate.	Date and dispatch no. of Aravalli certificate- letter no.- ME//Map/208 Dated: 14.07.2023.																															
9.	Date of Air/Water/Noise Monitoring	NA																															
10	Information about 500 mts composite map	letter no.-ME/Al/Map/2023/205																															
11	Green Belt/ Plantation	<table border="1" data-bbox="704 814 1435 1297"> <thead> <tr> <th data-bbox="704 814 878 905">Year</th> <th data-bbox="878 814 1040 905">Area (ha)</th> <th data-bbox="1040 814 1214 905">No. of plant</th> <th data-bbox="1214 814 1435 905">Plant Species</th> </tr> </thead> <tbody> <tr> <td data-bbox="704 905 878 951">First Year</td> <td data-bbox="878 905 1040 951">0.10</td> <td data-bbox="1040 905 1214 951">100</td> <td data-bbox="1214 905 1435 951">Aam, Sisam</td> </tr> <tr> <td data-bbox="704 951 878 1035">Second Year</td> <td data-bbox="878 951 1040 1035">0.10</td> <td data-bbox="1040 951 1214 1035">100</td> <td data-bbox="1214 951 1435 1035">Neem, Peepal & NativeSpecies</td> </tr> <tr> <td data-bbox="704 1035 878 1098">Third Year</td> <td data-bbox="878 1035 1040 1098">0.10</td> <td data-bbox="1040 1035 1214 1098">100</td> <td data-bbox="1214 1035 1435 1098"></td> </tr> <tr> <td data-bbox="704 1098 878 1182">Fourth Year</td> <td data-bbox="878 1098 1040 1182">0.10</td> <td data-bbox="1040 1098 1214 1182">100</td> <td data-bbox="1214 1098 1435 1182"></td> </tr> <tr> <td data-bbox="704 1182 878 1245">Fifth Year</td> <td data-bbox="878 1182 1040 1245">0.08</td> <td data-bbox="1040 1182 1214 1245">100</td> <td data-bbox="1214 1182 1435 1245"></td> </tr> <tr> <td data-bbox="704 1245 878 1297">Total</td> <td data-bbox="878 1245 1040 1297">0.48</td> <td data-bbox="1040 1245 1214 1297">500</td> <td data-bbox="1214 1245 1435 1297"></td> </tr> </tbody> </table> <p data-bbox="597 1297 1529 1465">Greenbelt development Program (Total greenbelt development in 0.48 hect area will be cover by green belt development. Cost of green belt includes all expenses = 8.45000 Lakh</p>				Year	Area (ha)	No. of plant	Plant Species	First Year	0.10	100	Aam, Sisam	Second Year	0.10	100	Neem, Peepal & NativeSpecies	Third Year	0.10	100		Fourth Year	0.10	100		Fifth Year	0.08	100		Total	0.48	500	
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12	Budget for Environmental Management	<table border="1" data-bbox="613 1465 1513 1755"> <thead> <tr> <th data-bbox="613 1465 662 1570">S. No.</th> <th data-bbox="662 1465 841 1570">Description of Item</th> <th data-bbox="841 1465 1092 1570">Capital Cost (Rs)</th> <th data-bbox="1092 1465 1513 1570">Recurring Cost (Rs)/ Year</th> </tr> </thead> <tbody> <tr> <td data-bbox="613 1570 662 1755">1</td> <td data-bbox="662 1570 841 1755">Air Pollution Control - Water Sprinkling</td> <td data-bbox="841 1570 1092 1755">-</td> <td data-bbox="1092 1570 1513 1755">Water Sprinkling (300 days x 400x5 Rs /day) = 6,00000</td> </tr> </tbody> </table>	S. No.	Description of Item	Capital Cost (Rs)	Recurring Cost (Rs)/ Year	1	Air Pollution Control - Water Sprinkling	-	Water Sprinkling (300 days x 400x5 Rs /day) = 6,00000																							
S. No.	Description of Item	Capital Cost (Rs)	Recurring Cost (Rs)/ Year																														
1	Air Pollution Control - Water Sprinkling	-	Water Sprinkling (300 days x 400x5 Rs /day) = 6,00000																														

		2	Water Pollution Control		120,000 (Maintenance of Toilet facility, garland drains etc.)
		3	Environmental Monitoring and Management		Air quality Monitoring location =24,000 Water sampling analysis = 16,000 Soil Sampling Analysis = 16,000 Noise Sampling =8000
		4	Green Belt Development	Plant Cost (20 Rs/plant x 500) =10000, Fencing/ guard for trees cost = 1000*500= 500000	Gardening Cost (200 Rs/plant/year x 500)= 100000, Gardners Salary (10,000 x 12) = 1,20000 Water Cost for Plantation (400 Rs/day x 300 day)=120000
		Total (1634000)		510000	1124000
13	Budget for Labours	S. No.	PARTICULARS	CAPITAL COST	RECURRING COST(P.A.) (IN RS.)
		1.	Shelter, Safe Drinking water, Sanitation Facility	Sanitation 100000(One Time)	Drinking water, 100000
		2.	Health facility for mine workers for OHS	--	50000
		3.	Fuel for cooking (LPGcylinder)	--	50000
		4.	Education for Children	--	50000
		5.	Safety shoes , goggles, helmetetc.	--	50000
		Total		100000	300000
14	CSR	S. No.	Focus Area		Proposed Budget (Lakhs/ Annum)

		<p>Community Education Facilities</p> <ul style="list-style-type: none"> • Augmentation of furniture, blackboard, etc in village schools 	
	1.	<ul style="list-style-type: none"> • Award scholarship to meritorious students • Distribution of educational books, stationary, uniforms and aids etc 	5
		<p>Community Health Improvement</p> <ul style="list-style-type: none"> • Disinfection facilities for dug wells and other potable water sources. • Periodically medical checkup camps, blood donation camps. • Eye checkup camps 	4
		<ul style="list-style-type: none"> • Health awareness camps for child and mother care, health and hygiene practices. 	
	3.	<p>Community Welfare Activities</p> <ul style="list-style-type: none"> • Worship places development & beautification • Distribution of seeds & saplings • Promotion & support to various Govt. Schemes 	2
	4	<p>Infrastructural Development</p> <ul style="list-style-type: none"> • Installation/ Repair of Hand Pumps/Bore wells • Gram panchayat dug-well de-siltation and deepening • Construction and maintenance of village roads adjacent to project site 	6
	5	<p>Community Capacity Building</p> <ul style="list-style-type: none"> • Imparting vocational training for technical skills, self-employment training for women as stitching, embroidery, tailoring, handicrafts 	3
		Total	20

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant

The PP has submitted application of “Environmental Clearance for Masonry Stone Mining Project M.L.No.64, M.L. Area- 1.456Ha, Production capacity : 360000 TPA, Khasra No. 1672 & 1560, Located at Village-Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.) **(Proposal No- 437319)**

SME, Jaipur vide letter dated 28.04.2023 has issued LOI for mineral Masonry stone which is valid for 18 months. The Mining plan has been approved by the SME, Jaipur vide letter dated 07.07.2023. ME, Alwar in his certificate dated 14.07.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Tiger project, Sariska in his certificate dated 21.07.2023 has stated that the distance of sanctuary and CTH are 51.700 km and 26.500 km from applied area and it is also stated that there is no sanctuary/CTH is located outside 10 km periphery of applied area.

DCF, Alwar in his certificate dated 18.10.2023 has stated that the distance of nearest forest block Jatiyana B is 500 meter from proposed area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Alwar in his certificate dated 07.07.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 4.5282 hectare and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during

presentation, resolved to recommend to SEIAA for grant of EC to Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh S/o shri Subh Ram for Masonry Stone Mining Project M.L.No.64, M.L. Area- 1.456Ha, Production capacity : 360000 TPA, Khasra No. 1672 & 1560, Located at Village-Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.) **(Proposal No- 437319)** with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure ‘A’.

Project Name-“Environmental Clearance for Masonry Stone Mining Project M.L.No.64, M.L. Area- 1.456Ha, Production capacity : 360000 TPA, Khasra No. 1672 & 1560, Located at Village-Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.) **(Proposal No- 437319)**

Project Proponent Name-Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh S/o shri Subh Ram, Add.- Near Idea Tower Khedi Battar (92), Tahsil.-Charkhi adri, District. Bhiwani (Haryana), E-mail Subhramstone11@gmail.com

Agenda no.04. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23534)/ 2021-22

Project Name- “Environmental Clearance for Masonry Stone Mining Project M.L. No.62,M.L. Area- 1.6222Ha., Production capacity : 360000 TPA, Khasra No.1672 & 1560, Located at Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.)
(Proposal No- 437561)

Project Proponent Name- Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh S/o shri Subh Ram,Add.- Near Idea Tower Khedi Battar (92), Tahsil.-Charkhi adri, District. Bhiwani (Hariyana) , E-mail Subhramstone11@gmail.com

Consultant Name- Overseas Min-Tech Consultants Pvt. Ltd., Add.- 5th Floor, Apex Tower, Tonk Road, P.O. Jaipur, Rajasthan – 302015, Email- arun.omtc@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows:

1.	Category / Item no.(in Schedule):	1(a)B2
2.	Location of Project	near Village- Bagherikalan, Tahsil- Kishangarhwas, near village-Bagherikhurd, Tashil-Kotkasim District-Alwar, Rajasthan
3.	Project Details M.L. No. /Production capacity	Masonry Stone Mine Project (M.L. No.62), Lease Area- 1.6222Ha. Plot No. 62&Khasra No.1672 & 1560 (Gair Mumkin Pahad) of Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh Son of shri Subh Ram (Production capacity : 360000 TPA)
4.	Project Cost:	8.0 Crore, Capital Cost: Rs. 7.5 crore Recurring Cost: Rs. 0.5 crore
5.	Water Requirement & Source	5.0 KLD, Source- Water Tanker (Page No. 50)
6.	Fuel & Energy:-	Nil

7.	Application No. & Date & documents submitted :-	SIA/RJ/MIN/437561/2023 Date on Submission 23/08/2023
8.	Information about Aravalli Certificate.	Date and dispatch no. of Aravalli certificate- letter no.– ME//Map/206 Dated: 14.07.2023.
9.	Date of Air/Water/Noise Monitoring	NA
10.	Information about 500 mts composite map	- ME/Al/Map/2023/203

11.	Green Belt/ Plantation	Year	Area (ha)	No. of plant	Plant Species
		First Year	0.10	100	Aam, Sisam Neem, Peepal & Native Species
		Second Year	0.10	100	
		Third Year	0.10	100	
		Fourth Year	0.10	100	
		Fifth Year	0.13	100	
		Total	0.53	500	
Greenbelt development Program (Total greenbelt development in 0.53 hect area will be cover by green belt development. Cost of green belt includes all expenses = 8.34000 Lakh					

12.	Budget for Environmental Management	S. No.	Description of Item	Capital Cost (Rs)	Recurring Cost (Rs)/ Year
		1	Air Pollution Control - Water Sprinkling	-	Water Sprinkling (300 days x 400x5 Rs /day) = 6,00000
		2	Water Pollution Control		120,000 (Maintenance of Toilet facility, garland drains etc.)

		3	Environmental Monitoring and Management		Air quality Monitoring location =24,000 Water sampling analysis = 16,000 Soil Sampling Analysis = 16,000 Noise Sampling =8000
		4	Green Belt Development	Plant Cost (20 Rs/plant x 500) =10000, Fencing/ guard for trees cost = 1000*500= 500000	Gardening Cost (200 Rs/plant/year x 500)= 100000, Gardners Salary (10,000 x 12) = 1,20000 Water Cost for Plantation (400 Rs/day x 300 day)=120000
		Total (1634000)		510000	1124000
13.	Budget for Labours	S. No.	PARTICULARS	CAPITAL COST	RECURRING COST(P.A.) (IN RS.)
		1.	Shelter, Safe Drinking water, Sanitation Facility	Sanitation 100000(One Time)	Drinking water, 100000
		2.	Health facility for mine workers for OHS	--	50000
		3.	Fuel for cooking (LPGcylinder)	--	50000
		4.	Education for Children	--	50000
		5.	Safety shoes , goggles, helmetetc.	--	50000
		Total		100000	300000
14.	CSR	S. No.	Focus Area		Proposed Budget (Lakhs/Annum)

		<p>Community Education Facilities</p> <ul style="list-style-type: none"> • Augmentation of furniture, blackboard, etc in village schools 	
	1.	<ul style="list-style-type: none"> • Award scholarship to meritorious students • Distribution of educational books, stationary, uniforms and aids etc 	5
		<p>Community Health Improvement</p> <ul style="list-style-type: none"> • Disinfection facilities for dug wells and other potable water sources. • Periodically medical checkup camps, blood donation camps. • Eye checkup camps • Health awareness camps for child and mother care, health and hygiene practices. 	4
		<p>Community Welfare Activities</p> <ul style="list-style-type: none"> • Worship places development & beautification • Distribution of seeds & saplings • Promotion & support to various Govt. Schemes 	2
		<p>Infrastructural Development</p> <ul style="list-style-type: none"> • Installation/ Repair of Hand Pumps/Bore wells • Gram panchayat dug-well de-siltation 	6
		<p>and deepening</p> <ul style="list-style-type: none"> • Construction and maintenance of village roads adjacent to project site 	
	5	<p>Community Capacity Building</p> <ul style="list-style-type: none"> • Imparting vocational training for technical skills, self-employment training for women as stitching, embroidery, tailoring, handicrafts 	3
		Total	20

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting 5A.95th held on 18th and 19th October 2023 in the presence of PP and his Consultant.

The PP has submitted application of “Environmental Clearance for Masonry Stone Mining Project M.L. No.62,M.L. Area- 1.6222Ha., Production capacity : 360000 TPA, Khasra No.1672 & 1560, Located at Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.) **(Proposal No- 437561)**

SME, Jaipur vide letter dated 31.05.2023 has issued LOI for mineral Masonry stone which is valid for 18 months. The Mining plan has been approved by the SME, Jaipur vide letter dated 07.07.2023. ME, Alwar in his certificate dated 14.07.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Tiger project, Sariska in his certificate dated 21.07.2023 has stated that the distance of sanctuary and CTH are 51.900 km and 26.700 km from applied area and it is also stated that there is no sanctuary/CTH is located outside 10 km periphery of applied area.

DCF, Alwar in his certificate dated 18.10.2023 has stated that the distance of nearest forest block Jatiyana B is 600 meter from proposed area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Alwar in his certificate dated 07.07.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 4.5282 hectare and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to Ms/ Subh Ram Stone Crusher,

Proprietor Shri Vijay Singh S/o shri Subh for Masonry Stone Mining Project M.L. No.62,M.L. Area- 1.6222Ha., Production capacity : 360000 TPA, Khasra No.1672 & 1560, Located at Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.) **(Proposal No- 437561)** with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure ‘A’.

Project Name-“Environmental Clearance for Masonry Stone Mining Project M.L. No.62,M.L. Area- 1.6222Ha., Production capacity : 360000 TPA, Khasra No.1672 & 1560, Located at Village- Bagherikalan, Tehsil-Kishangarhwas, Tehsil –Kotkasim, District Alwar, (RAJ.) **(Proposal No- 437561)**

Project Proponent Name-- Ms/ Subh Ram Stone Crusher, Proprietor Shri Vijay Singh S/o shri Subh Ram,Add.- Near Idea Tower Khedi Battar (92), Tahsil.-Charkhi adri, District. Bhiwani (Haryana) , E-mail Subhramstone11@gmail.com

Agenda no.05. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23509)/ 2021-22

Project Name- “Environmental Clearance for purposed Granite Mining Project” M.L. No.-17/2023, M.L. Area: 1.5419 Hect. (Pvt. Land), Production Capacity: 145651.5 MT (ROM), Khasra No.-1338, 1339,1340,1341,1342,1343,& 1344, Located at Near Village- Shakargarh, Tehsil- Deogarh, District- Rajsamand (Raj.) (**Proposal No- 436223**)

Project Proponent Name-M/s. Neelkanth Granite. **Partner:-**1. Shri Dilbagh S/o Shri Veer Singh, 2. Smt. Vandana Devi W/o Shri Laxmikant Choudhary, 3. Smt. Kavita Kanwar W/o Shri Kanwar Singh Sanchora, 4. Shri Dinesh Kumar Meena S/o Shri Malaram Meena, 5. Shri Dinesh Sahu S/o Shri Sharvan Lal Sahu, Add :- Raj Palace, Chunginaka ke Pas, Tehsil- Asind District- Bhilwara. (Raj), Email id: neelkanthgranite9@gmail.com

Consultant Name-Parivesh Environmental Engineering Services, 5/916, Viram Khand, Gomti Nagar, Lucknow, UP 226010,parivesh.env@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows:

S.No.	Particulars	Details/Information															
1.	Cat./ Item no. (in schedule):	1 (a)-B2															
2.	Location of the Project	Near Village- Shakargarh, Tehsil- Deogarh, District- Rajsamand (Raj.)															
3.	Project Details M.L No./ Production Capacity	<table border="1"><tr><td>Plot. No.-</td><td>:</td><td>17/2023</td></tr><tr><td>Khasra No.</td><td>:</td><td>1338, 1339,1340,1341,1342,1343,& 1344</td></tr><tr><td>Area</td><td>:</td><td>1.5419HECT.</td></tr><tr><td>Production (TPA)</td><td>:</td><td>145651.5 MT(ROM)</td></tr><tr><td colspan="3">Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)</td></tr></table>	Plot. No.-	:	17/2023	Khasra No.	:	1338, 1339,1340,1341,1342,1343,& 1344	Area	:	1.5419HECT.	Production (TPA)	:	145651.5 MT(ROM)	Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)		
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4.	Project Cost	Project Cost: Rs 100lacs/- (in Rs.)															
5.	Water requirement & Source	5.0 KLD (Source: Water will be sourced from nearby villages)															
6.	Fuel & Energy	Electricity will be met through nearest vidhyut vitaran Nigam Limited, if required.															
7.	Application no., Date of Documents Submitted																
8.	Information about Aravalli certificate	Aravali Certificate has been issued by Assistant Mining Engineer, Amet.(Raj) <u>ME/AMET/MANCHITRA/M.L. No.17/2023/REF.No.-20231000079468/65 DATED-08/06/2023.</u>															
9.	Date of Air,	Monitoring was conducted by Noida Testing Laboratories, Approved by MoEF & CC, New															

	Water, Noise, monitoring	Delhi.																																																										
10.	Information about 500 mts composite map	500 mts composite map has been issued by Assistant Mining Engineer, Amet(Raj) <u>ME/AMET/MANCHITRA/M.L. No.17/2023/REF.No.-20231000079468/64 DATED-08/06/2023.</u> Area falling within 500 mts :-																																																										
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		6.	Provision for personal protection equipment (PPEs) like ear plug, dust mask, Helmet, shoes etc., for 20 workers ⌚ Safety shoes@350 Rs (2 times/year) ⌚ Hand Gloves @300 Rs (2 times/year) ⌚ Dust mask@25 Rs (Twice in a month for 9 month) ⌚ Ear plugs@25 Rs (Twice in a month for 9 month) ⌚ Helmets @450 Rs (1 time/years)		14000 12000 9000 9000 9000
		7.	⌚ First Aid Box		10000
		8.	Fire Safety	30,000	20000
			Total amount (Rs.)	360000	190500
14.	Present Status	Proposed Mine site.			

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application of “Environmental Clearance for Purposed Granite Mining Project” M.L. No.- 17/2023, M.L. Area: 1.5419 Hect. (Pvt. Land), Production Capacity: 145651.5 MT (ROM), Khasra No.-1338, 1339,1340,1341,1342,1343,& 1344, Located at Near Village- Shakargarh, Tehsil- Deogarh, District- Rajsamand (Raj.) (**Proposal No- 436223**)

ADM, Udaipur vide letter dated 06.06.2023 has issued LOI for mineral Granite which is valid for 18 months. The Mining plan has been approved by the ADM, Udaipur vide letter dated 06.07.2023. AME, Amet in his certificate dated 08.06.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Rajsamand in his certificate dated 12.06.2023 has stated that the distance of nearest forest block Isharamand is at 5.50km from applied area and there is no Wildlife Sanctuary/National Park/Tiger and elephant reserve Located within 10 km periphery of the applied mine area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The AME, Amet in his certificate dated 08.06.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 1.5419 hectare and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to M/s. Neelkanth Granite for purposed Granite Mining Project” M.L. No.- 17/2023, M.L. Area: 1.5419 Hect. (Pvt. Land), Production Capacity: 145651.5 MT (ROM), Khasra No.-1338, 1339,1340,1341,1342,1343,& 1344, Located at Near Village- Shakargarh, Tehsil- Deogarh, District- Rajsamand (Raj.) **(Proposal No- 436223)** with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure ‘A’.

Project Name-“Environmental Clearance for purposed Granite Mining Project” M.L. No.- 17/2023, M.L. Area: 1.5419 Hect. (Pvt. Land), Production Capacity: 145651.5 MT (ROM), Khasra No.-1338, 1339,1340,1341,1342,1343,& 1344, Located at Near Village- Shakargarh, Tehsil- Deogarh, District- Rajsamand (Raj.) **(Proposal No- 436223)**

Project Proponent Name-M/s. Neelkanth Granite. **Partner**:- 1. Shri Dilbagh S/o Shri Veer Singh, 2. Smt. Vandana Devi W/o Shri Laxmikant Choudhary, 3. Smt. Kavita Kanwar W/o Shri Kanwar Singh Sanchora, 4. Shri Dinesh Kumar Meena S/o Shri Malaram Meena, 5. Shri Dinesh Sahu S/o Shri Sharvan Lal Sahu, Add :- Raj Palace, Chunginaka ke Pas, Tehsil- Asind District- Bhilwara. (Raj), Email id: neelkanthgranite9@gmail.com

Agenda no.06. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23512)/ 2021-22

Project Name- “Environmental Clearance for Existing Quartz and Silica Sand Mining Project, M.L. No. 82/2006, M.L. Area-4.2848 Ha, Production capacity :- 450840 TPA (ROM), Khasra No.- 230,233/1,233/2,234/2,234/3,234/4, Located Near village-Bagawala, Tehsil-Neem Ka Thana, District- Sikar (Raj.) (**Proposal No-442075**)

Project Proponent Name-M/s Reverence Minerals Pvt.Ltd , CorrespondenceAddress: - A28,Anita Colony, Bajaj Nagar, Jaipur(Raj), 302015, EmailId:reverenceminerals2023@gmail.com

Consultant Name-Parivesh Environmental Engineering Services, 5/916, Viram Khand, Gomti Nagar, Lucknow, UP 226010,parivesh.env@gmail.com

Observations & Resolution of the committee:-

The SEAC-1 considered/examined the project proposal in its meeting **5A.95th**held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP vide letter dated 18.10.2023 has requested to withdraw the project. The SEAC-1 in view of the application of PP resolved to recommend to SEIAA to close and delist the matter.

Agenda no.07. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23515)/ 2021-22

Project Name- “Environmental Clearance for Proposed Masonry Stone mining project” Ref No. 20221000064844, M.L. Area: 1.99 Hect. (Pvt. Land), Production Capacity: 2,67,800 MT (ROM) , Khasra No-718/703 , Located at Near Village- Lunu Khurd, Tehsil- Barmer, District- Barmer (Raj.) (**Proposal No- 442385**)

Project Proponent Name- Shri Raghunath Singh S/O Shri Rawat Singh, ADDRESS:- R/O- Lunu khurd, Tehsil- Barmer, Dist.Barmer, Rajasthan, Email-rs1893059@gmail.com

Consultant Name- Parivesh Environmental Engineering Services, 5/916, Viram Khand, Gomti Nagar, Lucknow, UP 226010,parivesh.env@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows:

S.No.	Particulars	Details/Information		
1.	Cat./ Item no. (in schedule):	1 (a)-B2		
2.	Location of the Project	Near Village- Lunu Khurd, Tehsil- Barmer, District- Barmer (Raj.)		
3.	Project Details M.L No./ Production Capacity	Ref No.-	:	20221000064844
		Khasra No.	:	718/703
		Area	:	1.99 Ha.
		Production (TPA)	:	2,67,800 MT(ROM)
		Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)		
4.	Project Cost	Project Cost: Rs 140lacs/- (in Rs.)		
5.	Water requirement & Source	4.0 KLD (Source: Water will be sourced from nearby villages)		
6.	Fuel & Energy	Electricity will be met through nearest vidhyut vitaran Nigam Limited, if required.		
7.	Application no., Date of Documents Submitted			
8.	Information about Aravalli certificate	Aravali Certificate has been issued by Mining Engineer, Barmer. (Raj) <u>ME/BADMER/EC/ARAVALI/2023/373 DATED-22/08/2023</u>		
9.	Date of Air, Water, Noise, monitoring	Monitoring was conducted by Noida Testing Laboratories, Approved by MoEF & CC, New Delhi.		
10.	Information	500 mts composite map has been issued by Mining Engineer, Bhilwara (Raj)		

	about 500 mts composite map	<u>ME/BADMER/EC/CLUSTER/2023-24/374 DATED-22/08/2023</u> Area falling within 500 mts :-			
11.	Environment Management Plan	Environment Management Plan Expenditures: Capital Cost: Rs. 19.0lacs Recurring Cost : Rs. 5.0lacs per annum.			
		Description	Measures	CC*	RC*
		Air Pollution Control	❖ Road preparation & maintenance, Metalization of road of 100 mtr. kaccha road	0.80	0.2
			❖ Netting at mine lease boundary		
			❖ Regular Water Sprinkling to arrest fugitive dust.	0.10	0.10
			❖ Planting species which are capable of controlling air pollution along the approach road and mine lease boundary.	0.50	0.30
		Water Pollution Control	❖ Half yearly Air Monitoring	0.5	0.20
			❖ Provision for Modular STP	1.5	0.30
		Green Belt Development	❖ Water Quality Analysis	0.5	0.20
			❖ Plantation development at the mine lease areas:@1500	9.84	1.9
		Ramps, Garland Drain, Retaining walls & Rain Water Harvesting	❖ Safety Barrier		
			❖ Tree Guard		
			❖ For loading and transporting the mineral ramp will be constructed and maintained.		
		Ramps, Garland Drain, Retaining walls & Rain Water Harvesting	❖ Formation of garland drains (1.5 mtr. Wide& 1.0 mtr deep) on all side of mines and dumps by routing through adequately sized catchpits or settling pits (3.0 mtr. Wide, 6.0 mtr. Long , 3.0 mtr. deep) to remove suspended solids from flowing into storm water.	1.5	0.50
			❖ Retaining walls with weep holes will be built all round the dumps. The storm water will pass through weep holes to the garland drains.		
			❖ Construction of rain water harvesting structures at mine site office to recharge ground water.		
		Social Aspects (CER)	❖ Repair of School Building & Room Construction at secondary school, Lunu Khurd	3.0	1.5
			❖ Furniture (Tables & Chairs) & Computers at secondary school, Lunu Khurd		
		Noise pollution	❖ Recurring cost includes	0.10	0.05

		Monitoring	monitoring cost of noise measurement at different locations									
		Soil Quality analysis	❖ Soil Quality analysis				0.15	0.10				
		Measures for Blasting safeguard	❖ Blasting related safeguard expenses (Caution boards, Silencer Blower)				0.20	0.05				
		Municipal waste	❖ 3 bins & development of Solid waste management system				0.20	0.05				
		Total Cost (lac) Rs.					18.89		5.45			
		CC* referred as Capital Cost;					Say		Say 5.0			
		RC* referred as Recurring Cost;					19.0					
12.	Greenbelt & Plantation	Year	7.5 mtr. Safety barrier of the lease area		Out side the lease area both side of approach road		Backfilled (Reclaimed Area)		Top Soil Dumps		Total	
			Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees
		Existing										
		1st	0.4175	417	0.239	239	--	--	--	--	0.656	656
		2nd	Maintenance & Replacement of plants									
		3rd										
		4th										
		Total	0.4175	417	0.239	239	--	--	--	--	0.656	656
		At the end of first year Green Belt /Plantation will be done in 0.656 ha. area in which 0.4175 ha ie (417sapling) inside the lease area remaining plantation over 0.239 ha (239 plants)will be carried Out side the lease area both side of approach road . which will be equal to 33% of the lease area. Native species which are more suitable to the local environment are preferred to be planted such as like. Native species Neem Khejari Rohida etc..”										
		No dumps will remain at the end of life of mine.”										
		O.M. dated 16.01.2020 “The Mining Lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.”										
13.	Budgetary breakup for labour	Activity					Capital Cost		Recurring Cost			
		Shelters, Safe drinking water, Sanitation facility					300000		30000			
		Periodical medical Examination per year @1000 Rs. per labor							25000			

		Fuel for cooking (LPG Cylinder) @950 Rs. for 10 months		9500
		Books and Uniform for children of labors @ 2,400 Rs. per labor		60000
		Group Insurance @1500 Rs. per worker	37500	
		Safety shoes@350 Rs (2 times/year)		17500
		Hand Gloves @300 Rs (2 times/year)		15000
		Dust mask@25 Rs (Twice in a month for 9 month)		11250
		Ear plugs@25 Rs (Twice in a month for 9 month)		11250
		Helmets @450 Rs(1 time/years)		11250
		First Aid Box		10000
		Fire Safety	30000	20000
		Total	367500	220750
14.	Present Status	Proposed Mine site.		

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application of “Environmental Clearance for Proposed Masonry Stone mining project” Ref No. 20221000064844, M.L. Area: 1.99 Hect. (Pvt. Land), Production Capacity: 2,67,800 MT (ROM) , Khasra No-718/703 , Located at Near Village- Lunu Khurd, Tehsil- Barmer, District- Barmer (Raj.) **(Proposal No- 442385)**

SME, Jodhpur vide letter dated 13.06.2023 has issued LOI for mineral Masonry stone which is valid for 18 months. The Mining plan has been approved by the SME, Jodhpur vide letter dated 21.07.2023. ME, Barmer in his certificate dated 22.08.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Barmer in his certificate dated 21.04.2023 has stated that there is no WLS/NP/Conservation Reserve located within 10 Km periphery of the applied area. It also stated that applied area is not a forest area and the distance of nearest forest area nearest Forest is at 6.5 km from the applied area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Barmer in his certificate dated 22.08.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 and DMG letter dated 27.03.2023 there is no cluster formation and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to Shri Raghunath Ringh S/O Shri Rawat Singh for Proposed Masonry Stone mining project” Ref No. 20221000064844, M.L. Area: 1.99 Hect. (Pvt. Land), Production Capacity: 2,67,800 MT (ROM) , Khasra No-718/713 , Located at Near Village- Lunu Khurd, Tehsil- Barmer, District- Barmer (Raj.) (**Proposal No- 442385**)with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure ‘A’.

Project Name- “Environmental Clearance forProposed Masonry Stone mining project” Ref No. 20221000064844, M.L. Area: 1.99 Hect. (Pvt. Land), Production Capacity: 2,67,800 MT (ROM) , Khasra No-718/713 , Located at Near Village- Lunu Khurd, Tehsil- Barmer, District- Barmer (Raj.) (**Proposal No- 442385**)

Project Proponent Name- Shri Raghunath Singh S/O Shri Rawat Singh, ADDRESS:- R/O- Lunu khurd, Tehsil- Barmer, Dist.Barmer, Rajasthan, Email-rs1893059@gmail.com

Agenda no.08. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23524)/ 2021-22

Project Name- “Environmental Clearance for Granite & Masonry Stone Mining Project , M.L No.71/06, M.L. Area: 1.0 Hect., Production Capacity from 81760 TPA To 252000 TPA, Khasra No-326, Add.- Near Village- Meghwalo Ka Tala (Mangta), Tehsil- Dhorimanna, District-Barmer (Raj.) **(Proposal No- 442745)**

Project Proponent Name- Shri Dilip Sharma S/O Shri Khaj Raj Sharma, Add.- ADDRESS:- R/o-Raj Colony Barmer, Tehsil-Barmer, Dist.Barmer, (Raj.), Email- 2023.dilipsharma@gmail.com,

Consultant Name- Parivesh Environmental Engineering Services, 5/916, Viram Khand, Gomti Nagar, Lucknow, UP 226010, parivesh.env@gmail.com

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP vide letter dated 17.10.2023 has submitted an application for deferment Due to non-issuance of certified compliance report for 30 days. The Committee agreed to the request of the PP and deferred the proposal. The proposal shall be taken up again on receipt of his request for reconsideration of the project by the PP or after 30 days from the date of meeting whichever is earlier.

Agenda no.09. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23511)/ 2023-24

Project Name- Re-Appraisal of EC For Existing “Marble (Minor Mineral) mining project” Q.L. No.– 4/C, M.L.Area-1.0Hectares, Production Capacity– 28743 TPA,located at Near Village– Borawar (Kumari Range), Tehsil- Makrana, District- Nagaur (Rajasthan) (**Proposal No-442091**)

Project Proponent Name- :- Shri Nanda Ram Jat S/o Shri Gordhan Ram Jat , Add.- gila ki dhani, Chawandiya, , Borawar, Tehsil- Makrana, District- Nagaur (Rajasthan), Email- nandaramjatec@outlook.com

Name of Consultant- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email-bd@vibranttechnolab.com

Observations & Resolution of the Committee-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has applied for EC as a fresh proposal on Parivesh portal but as per the form-1 it is noted that the PP has submitted proposal for re-appraisal of earlier EC issued by DEIAA in compliance of Ministry’s OM dated 28.04.2023. During the presentation PP/Consultant explained that there is no separate window on Parivesh portal for reappraisal of the proposals and hence the proposal is submitted in fresh EC category. The Committee considered the proposal in the light of OM dated 28.04.2023 of MoEF & CC for reappraisal of earlier of ECs issued by respective DEIAAs.

Committee took note of point no.4 of OM dated 28.04.2023 in which it is directed as follows:-

All concerned SEACs shall re-appraise the ECs issued by DEIAAS between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal. The exercise shall be completed within a time period of one year from the date of issue of this OM. DEIAAs shall transfer all such files where ECs have been granted to concerned SELAA within a time period of one month from issue of this OM.

The original file of DEIAA has not been received in SEAC. Therefore in the absence of above file proposal could not be reappraised. The SEAC-1 resolved to recommend to SEIAA that earlier file of DEIAA may be sent in compliance of OM dated 28.04.2023 along with the proposal. It is further recommended that as per OM dated 28.04.2023 of the MOEF & CC there

is no provision for online submission of proposals on Parivesh portal for reappraisal in cases where EC was issued by DEIAA and also there is no window available on Parivesh portal for submitting proposals for reappraisal, therefore SEIAA may like to take a view for submitting and processing of such proposals.

Project Name- Re-Appraisal of EC for “Quartz & Feldspar (Minor Mineral) mining project” M.L.No.-91/2005 , M.L. Area- 4.3820 Hectare, Proposed Production Capacity- 25000 TPA(ROM), Khasra No.– 337, 475,479,Add.- located at Near Village– Rupaheli Kalan, Tehsil– Masuda and District– Ajmer (Rajasthan) (**Proposal No- 440621**)

Project Proponent Name- :- M/s Shiva Minerals, Address Village - Radhey Kunj, Shastri Nagar, Ajmer Road, Kekri, District-Ajmer (Rajasthan), Email- shivamineral2023@gmail.com

Name of Consultant- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email-bd@vibranttechnolab.com

Observations & Resolution of the Committee-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has applied for EC as a fresh proposal on Parivesh portal but as per the form-1 it is noted that the PP has submitted proposal for re-appraisal of earlier EC issued by DEIAA in compliance of Ministry’s OM dated 28.04.2023. During the presentation PP/Consultant explained that there is no separate window on Parivesh portal for reappraisal of the proposals and hence the proposal is submitted in fresh EC category. The Committee considered the proposal in the light of OM dated 28.04.2023 of MoEF & CC for reappraisal of earlier of ECs issued by respective DEIAAs.

Committee took note of point no.4 of OM dated 28.04.2023 in which it is directed as follows:-

All concerned SEACs shall re-appraise the ECs issued by DEIAAS between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal. The exercise shall be completed within a time period of one year from the date of issue of this OM. DEIAAs shall transfer all such files where ECs have been granted to concerned SELAA within a time period of one month from issue of this OM.

The original file of DEIAA has not been received in SEAC. Therefore in the absence of above file proposal could not be reappraised. The SEAC-1 resolved to recommend to SEIAA that earlier file of DEIAA may be sent in compliance of OM dated 28.04.2023 along with the proposal. It is further recommended that as per OM dated 28.04.2023 of the MOEF & CC there is no provision for online submission of proposals on Parivesh portal for reappraisal in cases

where EC was issued by DEIAA and also there is no window available on Parivesh portal for submitting proposals for reappraisal, therefore SEIAA may like to take a view for submitting and processing of such proposals.

Agenda no.11. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23517)/ 2023-24

Project Name- Re-Appraisal of Existing “Marble(Minor Mineral)mining project” Q.L. No.– 58/02 M.L. Area- 0.1259 Hectares, Production Capacity– 4084TPA,located Near Village– Borawar(Kumari Range), Tehsil- Makrana, District- Nagaur(Rajasthan) (**Proposal No- 442323**)

Project Proponent Name- :- Smt. Ganga Devi W/o Shri Narayan Lal Gurjar, Address-Village – Borawar,Tehsil-Makrana,District-Nagaur(Rajasthan),Email-gangadeviec@gmail.com

Name of Consultant- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email-bd@vibranttechnolab.com

Observations & Resolution of the Committee-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has applied for EC as a fresh proposal on Parivesh portal but as per the form-1 it is noted that the PP has submitted proposal for re-appraisal of earlier EC issued by DEIAA in compliance of Ministry’s OM dated 28.04.2023. During the presentation PP/Consultant explained that there is no separate window on Parivesh portal for reappraisal of the proposals and hence the proposal is submitted in fresh EC category. The Committee considered the proposal in the light of OM dated 28.04.2023 of MoEF & CC for reappraisal of earlier of ECs issued by respective DEIAAs.

Committee took note of point no.4 of OM dated 28.04.2023 in which it is directed as follows:-

All concerned SEACs shall re-appraise the ECs issued by DEIAAS between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal. The exercise shall be completed within a time period of one year from the date of issue of this OM. DEIAAs shall transfer all such files where ECs have been granted to concerned SELAA within a time period of one month from issue of this OM.

The original file of DEIAA has not been received in SEAC. Therefore in the absence of above file proposal could not be reappraised. The SEAC-1 resolved to recommend to SEIAA that earlier file of DEIAA may be sent in compliance of OM dated 28.04.2023 along with the proposal. It is further recommended that as per OM dated 28.04.2023 of the MOEF & CC there

is no provision for online submission of proposals on Parivesh portal for reappraisal in cases where EC was issued by DEIAA and also there is no window available on Parivesh portal for submitting proposals for reappraisal, therefore SEIAA may like to take a view for submitting and processing of such proposals.

Agenda no.12. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23518)/ 2023-24

Project Name- Re-Appraisal of Existing “Marble (Minor Mineral) mining project” Q.L. No.– 1/J , M.L.Area-1.0Hectares, Production Capacity– 28226 TPA(ROM), Khasra No-387/1, located Near Village– Borawar (Kumari Range), Tehsil- Makrana, District- Nagaur(Rajasthan) **(Proposal No- 442257)**

Project Proponent Name- :- M/s Shree Balaji Mines, **Partner-** Shri Ratan Gurjar,R/O– Borawar, Tehsil- Makrana, District-Nagaur (Rajasthan) Email– balajimineec@outlook.com

Name of Consultant- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email-bd@vibranttechnolab.com

Observations & Resolution of the Committee-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has applied for EC as a fresh proposal on Parivesh portal but as per the form-1 it is noted that the PP has submitted proposal for re-appraisal of earlier EC issued by DEIAA in compliance of Ministry’s OM dated 28.04.2023. During the presentation PP/Consultant explained that there is no separate window on Parivesh portal for reappraisal of the proposals and hence the proposal is submitted in fresh EC category. The Committee considered the proposal in the light of OM dated 28.04.2023 of MoEF & CC for reappraisal of earlier of ECs issued by respective DEIAAs.

Committee took note of point no.4 of OM dated 28.04.2023 in which it is directed as follows:-

All concerned SEACs shall re-appraise the ECs issued by DEIAAS between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal. The exercise shall be completed within a time period of one year from the date of issue of this OM. DEIAAs shall transfer all such files where ECs have been granted to concerned SELAA within a time period of one month from issue of this OM.

The original file of DEIAA has not been received in SEAC. Therefore in the absence of above file proposal could not be reappraised. The SEAC-1 resolved to recommend to SEIAA that earlier file of DEIAA may be sent in compliance of OM dated 28.04.2023 along with the

proposal. It is further recommended that as per OM dated 28.04.2023 of the MOEF & CC there is no provision for online submission of proposals on Parivesh portal for reappraisal in cases where EC was issued by DEIAA and also there is no window available on Parivesh portal for submitting proposals for reappraisal, therefore SEIAA may like to take a view for submitting and processing of such proposals.

Agenda no.13. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23599)/ 2023-24

Project Name- Re-Appraisal of EC For Marble (Minor Mineral) mining project” Q.L. No.– 4/F M.L. Area- 1.0 Hectares, Proposed Production Capacity– 35084 TPA, Khasra No-395, Located Near Village– Borawar (Kumari Range), Tehsil- Makrana, District- Nagaur, (Rajasthan) **(Proposal No- 441055)**

Project Proponent Name- :- Shri Roda Ram Kuri S/o Shri Goda Ram, Add.- Kuriyon Ki Dhani, Borawar, Tehsil– Makrana, District– Nagaur (Rajasthan), Email- rodaramec@outlook.com

Name of Consultant- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, [Email-bd@vibranttechnolab.com](mailto:bd@vibranttechnolab.com)

Observations & Resolution of the Committee-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has applied for EC as a fresh proposal on Parivesh portal but as per the form-1 it is noted that the PP has submitted proposal for re-appraisal of earlier EC issued by DEIAA in compliance of Ministry’s OM dated 28.04.2023. During the presentation PP/Consultant explained that there is no separate window on Parivesh portal for reappraisal of the proposals and hence the proposal is submitted in fresh EC category. The Committee considered the proposal in the light of OM dated 28.04.2023 of MoEF & CC for reappraisal of earlier of ECs issued by respective DEIAAs.

Committee took note of point no.4 of OM dated 28.04.2023 in which it is directed as follows:-

All concerned SEACs shall re-appraise the ECs issued by DEIAAS between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal. The exercise shall be completed within a time period of one year from the date of issue of this OM. DEIAAs shall transfer all such files where ECs have been granted to concerned SELAA within a time period of one month from issue of this OM.

The original file of DEIAA has not been received in SEAC. Therefore in the absence of above file proposal could not be reappraised. The SEAC-1 resolved to recommend to SEIAA that earlier file of DEIAA may be sent in compliance of OM dated 28.04.2023 along with the

proposal. It is further recommended that as per OM dated 28.04.2023 of the MOEF & CC there is no provision for online submission of proposals on Parivesh portal for reappraisal in cases where EC was issued by DEIAA and also there is no window available on Parivesh portal for submitting proposals for reappraisal, therefore SEIAA may like to take a view for submitting and processing of such proposals.

Agenda no.14. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23600)/ 2023-24

Project Name- Re-Appraisal of EC For Marble (Minor Mineral) mining project” Q.L. No.– 04/2005, M.L. Area- 1.0 Hectares, Proposed Production Capacity– 2000 TPA, Khasra No.- 395/16, Located Near Village– Borawar(Kumari Range), Tehsil- Makrana, District- Nagaur (Rajasthan) (**Proposal No- 441063**)

Project Proponent Name- :- Shri Jabbar Singh S/o Shri Ugma Ram Jat, Add.-Village – Kudiyon Ki Dhani, Tehsil- Makrana, DistrictNagaur (Rajasthan), Email- jabbarsinghec@outlook.com

Name of Consultant- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email-bd@vibranttechnolab.com

Observations & Resolution of the Committee-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has applied for EC as a fresh proposal on Parivesh portal but as per the form-1 it is noted that the PP has submitted proposal for re-appraisal of earlier EC issued by DEIAA in compliance of Ministry’s OM dated 28.04.2023. During the presentation PP/Consultant explained that there is no separate window on Parivesh portal for reappraisal of the proposals and hence the proposal is submitted in fresh EC category. The Committee considered the proposal in the light of OM dated 28.04.2023 of MoEF & CC for reappraisal of earlier of ECs issued by respective DEIAAs.

Committee took note of point no.4 of OM dated 28.04.2023 in which it is directed as follows:-

All concerned SEACs shall re-appraise the ECs issued by DEIAAS between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal. The exercise shall be completed within a time period of one year from the date of issue of this OM. DEIAAs shall transfer all such files where ECs have been granted to concerned SELAA within a time period of one month from issue of this OM.

The original file of DEIAA has not been received in SEAC. Therefore in the absence of above file proposal could not be reappraised. The SEAC-1 resolved to recommend to SEIAA that earlier file of DEIAA may be sent in compliance of OM dated 28.04.2023 along with the proposal. It is further recommended that as per OM dated 28.04.2023 of the MOEF & CC there is no provision for online submission of proposals on Parivesh portal for reappraisal in cases where EC was issued by DEIAA and also there is no window available on Parivesh portal for submitting proposals for reappraisal, therefore SEIAA may like to take a view for submitting and processing of such proposals.

Agenda no.15. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23601)/ 2023-24

Project Name- Re-Appraisal of EC For “Existing Marble (Minor Mineral) mining project” Q.L. No.– 4/J, M.L Area -1.0 Hectares, Production Capacity– 2400 TPA, Khasra No-395 Located Near Village– Borawar (Kumari Range), Tehsil- Makrana, District- Nagaur (Rajasthan) **(Proposal No- 441095)**

Project Proponent Name- :- Shri Chhotu Ram S/o Shri Mala Ram Jat, Add.- Village - Kudiyon Ki Dhani, Tehsil- Makrana, DistrictNagaur (Rajasthan), Email- chhoturamec@outlook.com

Name of Consultant- Vibrant Techno Lab Private Limited, Add-Plot No.SC-40, 3rd Floor, Narayan Vihar S, Ajmer Road, Jaipur, Rajasthan, Email-bd@vibranttechnolab.com

Observations & Resolution of the Committee-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has applied for EC as a fresh proposal on Parivesh portal but as per the form-1 it is noted that the PP has submitted proposal for re-appraisal of earlier EC issued by DEIAA in compliance of Ministry’s OM dated 28.04.2023. During the presentation PP/Consultant explained that there is no separate window on Parivesh portal for reappraisal of the proposals and hence the proposal is submitted in fresh EC category. The Committee considered the proposal in the light of OM dated 28.04.2023 of MoEF & CC for reappraisal of earlier of ECs issued by respective DEIAAs.

Committee took note of point no.4 of OM dated 28.04.2023 in which it is directed as follows:-

All concerned SEACs shall re-appraise the ECs issued by DEIAAS between 15.01.2016 and 13.09.2018 (including both dates) and all fresh ECs in this regard shall be granted only by SEIAAs based on such appraisal. The exercise shall be completed within a time period of one year from the date of issue of this OM. DEIAAs shall transfer all such files where ECs have been granted to concerned SELAA within a time period of one month from issue of this OM.

The original file of DEIAA has not been received in SEAC. Therefore in the absence of above file proposal could not be reappraised. The SEAC-1 resolved to recommend to SEIAA that earlier file of DEIAA may be sent in compliance of OM dated 28.04.2023 along with the

proposal. It is further recommended that as per OM dated 28.04.2023 of the MOEF & CC there is no provision for online submission of proposals on Parivesh portal for reappraisal in cases where EC was issued by DEIAA and also there is no window available on Parivesh portal for submitting proposals for reappraisal, therefore SEIAA may like to take a view for submitting and processing of such proposals.

Agenda no.16. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23597)/ 2021-22

Project Name- “Environmental Clearance for Marble Quarry of Gunawati Range mining project, QL No. 142/4, Cluster No.-10B, M.L. Area- 0.09293 Hactare, Production capacity- 2200 MT, , Located at Village Gunawati range Makrana, Tehsil Makrana, District- Nagaur, State Rajasthan (**Proposal No- 415725**)

Project Proponent Name- Mehmood Gesawat, Shri Abdul Rehman, Abdul Rahim, Abdul Gaffar, Abdul Jabbar Etc, Add.- .R/o NearDak Buglow, Makrana, Tahsil- Makrana, DistNagaur,(Rajasthan), Email- alammehmood518@gmail.com

Consultant Name- Oceao Enviro Management Solutions (India) Pvt. Ltd., Add.- Plot - No. 218, Sector-11, Vasundhara, Ghaziabad, Uttar Pradesh - 201012, Email- solutionsaps@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

1.	Category / Itemno.(inSchedule):	1(a)B2
2.	LocationofProject	Near village-Gunawati range Makrana,Tehsil-Makrana,District- Nagaur, (Rajasthan)
3.	ProjectDetails Q.L.No. /Productioncapacity	QL No. 142/4 cluster no. 10B Area-0.9293Hects. productionis2200 MT R.O.M (Maximum)
4.	ProjectCost:	30Lakhs
5.	Water Requirement&Source	Totalwaterrequirementisabout3KLD=0.5KLD(Drinking&Domestic Uses) +1 KLD(Plantation) + 1.5 KLD(Dust Suppression)
6.	Fuel&Energy:-	Electricity will be required for Wire Saw Cutter& drill machines which willbe fulfilled by proposed DG Set. Diesel will be used in machineries asExcavator,Dumpers&JCB.

7.	Application No. & Date & documents submitted:-	File No - 23597 Online Proposal No. SIA/RJ/MIN/415725/2023																
8.	Information about Aravalli Certificate.	The lease area is not falling in Aravali hill & not violating order of Hon'ble Supreme Court. Aravali Certificate is issued by Mining Engineer, Makrana (Rajasthan) vide letter no. 2009 dated 23.06.2022																
9.	Date of Air/Water/Noise Monitoring	Enclosed Test report dated. 04/07/2023																
10.	Information about 500 mts composite map	500 mts composite map is issued from the office of Mining Engineer, Makrana. Cluster certificate obtained by Mining department vide letter no 4949 dated 05.09.2023.																
11.	Environment Management Plan	Budget allocated for Environment Management Plan: INR 1,48,880/- per annum (page no. 16 of Pre-Feasibility Report)																
		<table border="1"> <thead> <tr> <th>S.No</th> <th>Measures</th> <th>Annual cost (in Rs.)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Pollution Control i) Dust Suppression ii) Garland drain & ground dump</td> <td rowspan="3">50,000/-</td> </tr> <tr> <td>2</td> <td>Pollution Monitoring i) Air pollution ii) Water pollution</td> </tr> <tr> <td>3</td> <td>Reclamation of mined out area</td> </tr> <tr> <td>4</td> <td>Green Belt</td> <td>98,880/-</td> </tr> <tr> <td></td> <td>Total Cost</td> <td>1,48,880/-</td> </tr> </tbody> </table>	S.No	Measures	Annual cost (in Rs.)	1	Pollution Control i) Dust Suppression ii) Garland drain & ground dump	50,000/-	2	Pollution Monitoring i) Air pollution ii) Water pollution	3	Reclamation of mined out area	4	Green Belt	98,880/-		Total Cost	1,48,880/-
S.No	Measures	Annual cost (in Rs.)																
1	Pollution Control i) Dust Suppression ii) Garland drain & ground dump	50,000/-																
2	Pollution Monitoring i) Air pollution ii) Water pollution																	
3	Reclamation of mined out area																	
4	Green Belt	98,880/-																
	Total Cost	1,48,880/-																
12.	CSR/ESR Activates	0.60 lacs per year																
13.	Green Belt/Plantation	Note: 33% of cluster has to be converted into green area by lease holders. Hence plantation in the designated area																

		will be done by association of M.L holder in the allotted land of around 0.33 Ha		
14.	Budgetary Breakup for Labour	Budget allocated for Labours: INR 30,000 Rs.		
		S.No	Description	Annual Cost in Rs
		1.	Drinking water facility	30,000/-
		2.	Shelter	
		3.	Health facility	
		4.	Fuel for cooking	
		5.	Sanitation facility	
15.	Present Status:-	This is a fresh applied QL area.		

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application of “Environmental Clearance for Marble Quarry of Gunawati Range mining project, QL No. 142/4, Cluster No.-10B, M.L. Area- 0.09293 Hactare, Production capacity- 2200 MT, , Located at Village Gunawati range Makrana, Tehsil Makrana, District- Nagaur, State Rajasthan (**Proposal No- 415725**)

The Quarry License was initially granted on dated 01.10.1968 in favour of Shri Abdul Rehman. The Quarry License is valid upto 31.03.2025. The Mining plan has been approved by the ME, Makarana vide letter dated 22.03.2022. ME, Makarana in his certificate dated 23.06.2022 has stated that the mining lease does not fall in Aravali hills.

DCF, Nagaur in his certificates dated 29.06.2022 & 22.09.2022 has stated that applied area is not a forest land and there is no forest block located within 500 metre periphery of applied area and there is no Wildlife Sanctuary/National Park Located within 10 km periphery of the applied mine area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Makrana in his certificate dated 19.10.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster area is 0.09293 Hectare.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to Mehmood Gesawat, Shri Abdul Rehman, Abdul Rahim, Abdul Gaffar, Abdul Jabbar Etc for Marble Quarry of Gunawati Range mining project, QL No. 142/4, Cluster No.-10B, M.L. Area- 0.09293 Hactare, Production capacity- 2200 MT, , Located at Village Gunawati range Makrana, Tehsil Makrana, District- Nagaur, State Rajasthan (**Proposal No- 415725**) with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure 'A'.

Project Name- “Environmental Clearance for Marble Quarry of Gunawati Range mining project, QL No. 142/4, Cluster No.-10B, M.L. Area- 0.09293 Hactare, Production capacity- 2200 MT, , Located at Village Gunawati range Makrana, Tehsil Makrana, District- Nagaur, State Rajasthan (**Proposal No- 415725**)

Project Proponent Name- Mehmood Gesawat, Shri Abdul Rehman, Abdul Rahim, Abdul Gaffar, Abdul Jabbar Etc, Add.- .R/o NearDak Buglow, Makrana, Tahsil- Makrana, DistNagaur,(Rajasthan), Email- alammehmood518@gmail.com

Agenda no.17. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23489)/ 2021-22

Project Name- “Environmental Clearance for Existing Granite Mining Project, M.L No – 52/2000, Old M.L.No. 500/1990, M.L. Area- 1.00 Ha.(Forest diverted Land), Production Capacity of Granite:- 140000 TPA(ROM), Khasra No.- 504, Located Near Village – Nabi, Tehsil:- Jalore, District:- Jalore (Raj.), (**Proposal No- 439331**)

Project Proponent Name- Shri Ibrahim Khan S/o Shri Gulab Khan ,Address Dee Gaon, Tehsil- Jalore, District- Jalore (Raj.) , Email ibrahimkhan6680khan@gmail.com

Consultant Name- Name:- M/s-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019Email-vitastaenviro@hotmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

S.N o.	Particulars	Details/Information																		
1.	Cat./ Item no. (in schedule):	1 (a)-B2–																		
2.	Location of the Project	Near Village – Nabi, Tehsil:- JaloreDistrict:- Jalore (Raj.)																		
3.	Project Details M.L No./ Production Capacity	<table border="1"> <tr> <td>M.L. No.</td> <td>:</td> <td>ML no-52/2000 (Old M.L.No. 500/1990)</td> </tr> <tr> <td>Khasra No.</td> <td>:</td> <td>504</td> </tr> <tr> <td>Area</td> <td>:</td> <td>1.00HECT.</td> </tr> <tr> <td>Production (TPA)</td> <td>:</td> <td>140000.1 (TPA) ROM (Saleable - 70000 Tonnes & Waste-70000 Tonnes)</td> </tr> <tr> <td colspan="3">Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)</td> </tr> </table>	M.L. No.	:	ML no-52/2000 (Old M.L.No. 500/1990)	Khasra No.	:	504	Area	:	1.00HECT.	Production (TPA)	:	140000.1 (TPA) ROM (Saleable - 70000 Tonnes & Waste-70000 Tonnes)	Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)					
M.L. No.	:	ML no-52/2000 (Old M.L.No. 500/1990)																		
Khasra No.	:	504																		
Area	:	1.00HECT.																		
Production (TPA)	:	140000.1 (TPA) ROM (Saleable - 70000 Tonnes & Waste-70000 Tonnes)																		
Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)																				
4.	Project Cost	Project Cost: Rs 250.00 lacs/																		
5.	Water requirement & Source	4.00 KLD (Source: Water will be sourced from nearby villages)																		
6.	Fuel & Energy	No electricity will be required in mining operations as mining will be carried out in day time only.																		
7.	Application no., Date of Documents Submitted	<table border="1"> <tr> <td>Category</td> <td>:</td> <td>B2</td> </tr> <tr> <td>Proposal No.</td> <td>:</td> <td>439331</td> </tr> <tr> <td>SEAC FILE NO.</td> <td>:</td> <td>23489</td> </tr> <tr> <td>SEAC Meeting No.</td> <td>:</td> <td>5A.95th</td> </tr> <tr> <td>Agenda Sr. No.</td> <td>:</td> <td>17</td> </tr> <tr> <td>Date of Presentation</td> <td>:</td> <td>19/10/2023</td> </tr> </table>	Category	:	B2	Proposal No.	:	439331	SEAC FILE NO.	:	23489	SEAC Meeting No.	:	5A.95th	Agenda Sr. No.	:	17	Date of Presentation	:	19/10/2023
Category	:	B2																		
Proposal No.	:	439331																		
SEAC FILE NO.	:	23489																		
SEAC Meeting No.	:	5A.95th																		
Agenda Sr. No.	:	17																		
Date of Presentation	:	19/10/2023																		

8.	Information about Aravalli certificate	Aravalli Certificate has been issued by Mining Engineer Jalore (Raj.) Vide Letter No. ME/JALORE/MAP/2023/2844 dated- 06/06/2023																												
9.	Date of Air, Water, Noise, monitoring	Monitoring was conducted by Noida Testing Laboratories, Approved by MoEF & CC, New Delhi.																												
10.	Information about 500 mts composite map	500 mts composite map has been issued by Mining Engineer Jalore (Raj.) Vide Letter No.2846 dated- 06/06/2023 Area falling within 500 mts :-1.00 Ha.																												
11.	Environment Management Plan	<p><u>Funds Allocated for Environment Management (Rs.):</u>- Capital Cost (Rs. 15.6 Lac) & <u>Recurring Cost (Rs. 4.62Lac)</u> per annum</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Particulars</th> <th>Capital Cost (Rs. Lac)</th> <th>Recurring Cost (Rs. Lac)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Pollution monitoring – Air, Water, Noise and Soil</td> <td>-</td> <td>1.0</td> </tr> <tr> <td>2</td> <td>Pollution control (water Sprinkling)</td> <td>-</td> <td>0.5</td> </tr> <tr> <td>3</td> <td>Septic Tank, up flow filtration and disinfection</td> <td>5.0</td> <td>1.0</td> </tr> <tr> <td>4</td> <td>Green Belt development (Tree guards, plantation and its maintenances etc.)</td> <td>6.6</td> <td>1.32</td> </tr> <tr> <td>5</td> <td>Construction and maintenances of approach road into metalled road approx (200m) which will be used for mineral transportation till main road.</td> <td>4.0</td> <td>0.8</td> </tr> <tr> <td colspan="2">Total</td> <td>15.6</td> <td>4.62</td> </tr> </tbody> </table>	Sr. No.	Particulars	Capital Cost (Rs. Lac)	Recurring Cost (Rs. Lac)	1	Pollution monitoring – Air, Water, Noise and Soil	-	1.0	2	Pollution control (water Sprinkling)	-	0.5	3	Septic Tank, up flow filtration and disinfection	5.0	1.0	4	Green Belt development (Tree guards, plantation and its maintenances etc.)	6.6	1.32	5	Construction and maintenances of approach road into metalled road approx (200m) which will be used for mineral transportation till main road.	4.0	0.8	Total		15.6	4.62
Sr. No.	Particulars	Capital Cost (Rs. Lac)	Recurring Cost (Rs. Lac)																											
1	Pollution monitoring – Air, Water, Noise and Soil	-	1.0																											
2	Pollution control (water Sprinkling)	-	0.5																											
3	Septic Tank, up flow filtration and disinfection	5.0	1.0																											
4	Green Belt development (Tree guards, plantation and its maintenances etc.)	6.6	1.32																											
5	Construction and maintenances of approach road into metalled road approx (200m) which will be used for mineral transportation till main road.	4.0	0.8																											
Total		15.6	4.62																											

12.	Greenbelt & Plantation	Year	7.5 mtr. Safety barrier of the lease area	Outside the lease area along with both side of approach road		Backfilled (Reclaimed Area)		Top Soil Dumps		Total			
			Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	
		Existing											
		1st	0.2775	277	0.0525	53	--	--	--	--	0.33	330	
		2nd	<i>Replacement & Maintenance of plants</i>										
		3rd	<i>Replacement & Maintenance of plants</i>										
		4 th	<i>Replacement & Maintenance of plants</i>										
		5 th	<i>Replacement & Maintenance of plants</i>										
		End of Life of Mine	--	--	--	--	-	-					
		total	0.2775	277	0.0525	53	--	--	--	--	0.33	330	
<p><i>Note:-</i> During the first year of mining operation Green Belt/Plantation will be done in 0.33 ha. area i.e. (330 trees) out of which 0.2775 ha. Area i.e. (277 trees) will be planted in 7.5 mtr. Safety barrier of the lease area & remaining 0.0525 ha. Area i.e. (53 trees) plantation will be covered outside the lease area along both side of approach road which will be equal to 33% of the lease area. Native species which are more suitable to the local environment are preferred to be planted such as like Neem (<i>Azadirachta indica</i>), Amla (<i>Indian gooseberry</i>) etc.</p> <p>Source- Approved Mining Plan with PMCP</p>													
13.	Budgetary breakup for labour	Sr. No.	Facility provided for Labour				Capital Cost in Rs.		Recurring cost in Rs.				
		1.	Sheltar, Safe Drinking , Water , Sanitation Facility				2,00,000/-		Maintenances Cost : 25,000/-				
		2.	Periodic Medical Examination once in three years @500 workers				-		10000/-				
		3.	Group insurance @ Rs. 1500 per worker				--		30000/-				
		4.	Provision for personal protective equipment (PPEs) like ear plugs, dust masks, helmet, shoes for 20 workers				--		40000/-				
		5.	First Aid Box				-		4,000/-				
		Total						2,00,000/-		109000/-			
14.	Present Status	Existing Mine Site.											

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application “Environmental Clearance for Existing Granite Mining Project, M.L No – 52/2000, Old M.L.No. 500/1990, M.L. Area- 1.00 Ha.(Forest diverted Land),

Production Capacity of Granite:- 140000 TPA(ROM), Khasra No.- 504, Located Near Village – Nabi, Tehsil:- Jalore, District:- Jalore (Raj.), (**Proposal No- 439331**)

This is existing Granite mining project. Mining lease was granted by ME, Sirohi in favour of Shri Ibrahim Khan S/o Shri Gulab Khan vide order dated 24.07.1991. The mining lease has been register on dated 28.02.1992. As per RMMMCR Rule 2017, The mining lease is auto extended for 50 year. Lease is valid from 28.02.1992 upto 03.05.2045 and supplementary deed was executed on 02.08.2021.

The project being one of minor mineral having lease area of 1.00 ha., with respect to Granite came under the purview of the EIA Notification dated 09.09.2013 of the MoEF & CC. According to the certificate dated 22.02.2023 of ME, Jalore, production of mineral in the base year i.e. 2012-13 was Nil and thereafter, PP has not exceeded the production of Granite from base year till 2022-23. The project, therefore, is not one of violation of the EIA Notification. The PP and Consultant has also submitted affidavit to the affect that no activity has been carried out in violation of the EIA Notification and Common Cause Judgment pronounced by the Hon'ble Supreme Court.

The Mining plan has been approved by the ADM, Jodhpur vide letter dated 01.06.2023. ME, Jalore in his certificate dated 06.06.2023 has stated that the mining lease does not fall in Aravali hills.

The PP has submitted Forest Diversion order for mining of Granite mineral vide order dated 23.10.2000

DCF, Jalore in his certificate dated 03.08.2023 has stated that there is no WLS/NP/Conservation Reserve within 10 Km periphery of the applied area.

As per Form-1 Bhetala -1 P.F. is at a distance of 1.3 km

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Jalore in his certificate dated 06.06.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 1.0 hectare and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to Shri Ibrahim Khan S/o Shri Gulab Khan for Existing Granite Mining Project, M.L No – 52/2000, Old M.L.No. 500/1990, M.L. Area- 1.00 Ha.(Forest diverted Land), Production Capacity of Granite:- 140000.1 TPA(ROM), Khasra No.- 504, Located Near Village – Nabi, Tehsil:- Jalore, District:- Jalore (Raj.), (**Proposal No- 439331**)with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure ‘A’.

Project Name- “Environmental Clearance for Existing Granite Mining Project, M.L No – 52/2000, Old M.L.No. 500/1990, M.L. Area- 1.00 Ha.(Forest diverted Land), Production Capacity of Granite:- 140000.1 TPA(ROM), Khasra No.- 504, Located Near Village – Nabi, Tehsil:- Jalore, District:- Jalore (Raj.), (**Proposal No- 439331**)

Project Proponent Name- Shri Ibrahim Khan S/o Shri Gulab Khan
,Address Dee Gaon, Tehsil- Jalore, District- Jalore (Raj.) , Email
ibrahimkhan6680khan@gmail.com

Agenda no.18. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23493)/ 2021-22

Project Name- “Environmental Clearance for Proposed Granite Mining Project, M.L.No. 04/2023, Reference No-20231000081478,M.L Area: 1.4414 Ha.(Pvt. Land), Production Capacity:- 150000 (TPA) ROM, Khasra No.-1553, Located Near Village- Sanpur, Tehsil:- Sirohi, District:- Sirohi (Raj) **(Proposal No-440833)**

Project Proponent Name- M/s Kailash Granites C/o Shri M. Babulal, Address Near Nayra Petrol Pump, Siyakara Road , Village Sanpur , Tehsil & district Sirohi (Raj.), Email- kailashgranites46@gmail.com

Consultant Name-M/s-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019Email- vitastaenviro@hotmail.com

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th**held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application of “Environmental Clearance for Proposed Granite Mining Project”, M.L.No. 04/2023, Reference No-20231000081478M.L Area: 1.4414 Ha.(Pvt. Land), ,Production Capacity:- 150000 (TPA) ROM, Khasra No.-1553, Located Near Village- Sanpur, Tehsil:- Sirohi, District:- Sirohi (Raj) **(Proposal No-440833)**

ADM, Jodhpur vide letter dated 05.07.2023 has issued LOI for mineral Granite which is valid for 18 months. The Mining plan has been approved by the ADM, Jodhpur vide letter dated 10.08.2023.

The ME, Sirohi in his certificate dated 02.08.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 4.7953 hectare and this project falls under B2 category.

ME, Sirohi in his certificate dated 02.08.2023 has stated that this mining lease area does not infringe the directions of Hon'ble high court directions vide order dated 08.04.2005 and 19.02.2010 in reference to the petition no . 202/1995 and contempt the petition no .(C) 412/2004 but this certificate does not clearly states whether the mining lease area falls under aravalli or not , the PP needs to submit revised certificate from ME, Sirohi regarding the existence of mining lease area under aravalli or not.

DCF, Sirohi in his certificate dated 14.08.2023 has stated that the proposed area doesn't fall in forest boundary and the distance of nearest forest block Ataalkheda is 1.85km from proposed area.

SEAC- 1 observed that this certificate does not clearly states regarding the existence of any WLS/NP within 10 km periphery of the applied lease area, the PP should submit revised certificate from DCF Sirohi regarding the existence of any WLS/NP within 10 km periphery of the applied lease area.

As per Form-1 and presentation on KML file SEAC-1 found there is a water body in a near vicinity of applied lease area. The Committee took note of the OM dated 14.02.2022, of the MoEF & CC, which states "industries shall not be located within the river flood plain corresponding to one in 25 years flood, as certified by concerned District Magistrate/ Executive Engineer from State Water Resource Department or any other officer authorised by State Government for this purpose". The committee, therefore, asked the PP to submit certificate from the Water Resources Department regarding the flood plain as per notification and the distance from water body, inter-alia, certificate regarding the project not falling in the ambit /non compliance of orders of Hon'ble High Court of Rajasthan in the matter of CWP 1536/2003, Abdul Rehman Vs State of Rajasthan & Others. The PP is also required to submit a report on

containment measures to be taken for prevention of water pollution into the water bodies in close proximity of this mine.

SEAC-1 observed that the PP needs to submit revised mining plan in reference to the condition no. 3 OF loI letter dated 05.07.2023 issued by ADM, Jodhpur regarding the existence of water body at 15 meter and 6 mt. from pillar H from mining lease area.

The PP is required to submit the following essential documents within a period of 45 days failing which the project shall be recommended to SEIAA for closure and delistment.

3. WRD certificate in terms of OM dated 14.02.2022 issued by MoEF & CC, regarding the flood plain as per notification and the distance from water body, inter-alia, certificate regarding the project not falling in the ambit /non compliance of orders of Hon'ble High Court of Rajasthan in the matter of CWP 1536/2003, Abdul Rehman Vs State of Rajasthan & Others & an undertaking along with report on containment measures to be taken for prevention of water pollution into the water body in close proximity of this mine.
4. DCF Sirohi regarding the existence of any WLS/NP within 10 km periphery of the applied lease area
5. Certificate from ME, Sirohi regarding the existence of mining lease area under aravalli or not.
6. Revised mining plan as per RMMCR, 2017 in reference to the condition no. 3 of LoI letter dated 05.07.2023 issued by ADM, Jodhpur regarding the existence of water body at 15 meter from mining lease area.

Project Name- “Environmental Clearance for Expansion in Production Capacity from 1,80,000 TPA (ROM) to 2,66,300 TPA (ROM) and Addition of Strip Land Area- 0.8560 Ha in existing Masonry Stone Mining Project, M.L. No.- 519/2007, M.L. Area: 1.8560 Ha, Khasra No.-1159, Located near village- Rooppura, Tehsil- Danta Ramgarh, Distt.- Sikar (Rajasthan) (**Proposal No-439649**)

Project Proponent Name- Shri Rajendra Singh S/o Shri Raghunath Prasad, Address Patoda, Tehsil- Lakshmangarh, District- Sikar, Rajasthan, Email rajendrasingh5192007@gmail.com

Consultant Name- vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019, [Email- vitastaenviro@hotmail.com](mailto:vitastaenviro@hotmail.com)

The particulars of the project, in brief, as submitted by the PP are as follows-

1.	Category / Item no. (in Schedule):	1 (a) /Category-B2
2.	Location of Project	Near Village- Rooppura, Tehsil- Danta Ramgarh, Distt.- Sikar (Raj.)
3.	Project Details ML No./Production capacity	M.L. No.- 519/2007 Area-1.8560 Hectare Khasra no.-1159 Proposed Production capacity- 2,66,300 TPA (R.O.M.) (Saleable Masonry Stone: 2,52,985 TPA & Waste: 13,315 TPA)
4.	Project Cost	Rs. 1.83 Crore
5.	Water Requirement & Source	Total Water Requirement-5.50 KLD Source: Water will be made available from nearby village via water tanker supply.
6.	Fuel &Energy: -	Diesel operated machinery will be used. Fuel will be required for the operation of mines machineries and transportation vehicles which will be taken care by the contractor itself. Electricity connection will be taken from concerned electricity department.
7.	Application No. & Date &documents submitted: -	Online Proposal No. SIA/RJ/MIN/439649/2023 on dated- 08/08/2023. Documents: FORM-I along with approved mining plan & all the requisite documents for grant of EC have been submitted.
8.	Information about Aravalli Certificate.	Aravalli Letter was issued by ME, Sikar (Raj.), vide letter no. ME/Sikar/Map/ML no- 519/2007/54 on 14/07/2023.

9.	Date of Air/ Water/ Noise Monitoring	Monitoring was conducted by Noida Testing Laboratories, Approved by MoEF& CC, New Delhi								
10.	Information about 500 mts composite map	Cluster & 500 mts Composite map has been issued by ME/Sikar/Map/ML no- 519/2007/55 on 14/072023 Area falling within 500 mts: 1.8560 ha.								
11.	Environment Management Plan	Annual Expenditure of Rs. 6.248Lacs Per year								
		S No.	Description	Measures			EMP			
							Capital Cost (in Lacs)	Recurring Cost (in Lacs)		
		1.	Environment Monitoring	Water Quality Analysis	-----			--	0.30	
				Air	(I) Air Pollution Monitoring				--	1.00
					(ii) Green Belt/Plantation				12.24	2.448
			Noise Pollution Monitoring	----			--	0.20		
		2.	Water Requirement	Provision for water tankers for water sprinkling on kacha roads and dust suppression at mines, for domestic purpose.			--	1.65		
		3.	Waste management	Municipal Sewage (Treatment through septic tank, upflow filtration and then disinfection)			2.50	0.10		
				Municipal Waste (Provision of Bins for collection of waste)			0.05	---		
		4.	Construction and maintenances of approach road into metalled road approx which will be used for mineral transportation till main road.					1.00	0.50	
5.	Blasting related safeguard expenses (Caution boards, Silencer Blower)					0.20	0.05			
Total					15.99	6.248				
12	GreenBelt/ Plantation	Annual expenditure of Rs. 2,44,800/- Per Year (Recurring Cost)								
		Year	Safety zone along the lease area		Outside the lease area along both side of road		Backfilled (Reclaimed Area)		Total	
			Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees
		Existing				--	--			
		1st	0.3821	382	0.2303	230	--	--	0.6124	612
		2nd	Maintenance & Replacement of plants							
		End of life of mine	Maintenance & Replacement of plants							

		Total	0.3821	382	0.2303	230	--	--	0.6124	612
		<p>❖ Note:- Total 612 saplings will be planted over an area of 0.6124 Hectare. (33% of the mine lease area). Out of which 382 saplings will be planted at the Safety zone along the lease boundary of 0.3821 hectare and 230 saplings will be planted over an area of 0.2303 ha at outside the lease area along both side of road. Native species which are more suitable to the local environment and are easily available are preferred to be planted such Neem (Azadiracta indica), Peepal (Ficus religiosa), etc.</p> <p>❖ As per O.M. dated 16.01.2020 “The Mining Lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.”</p>								
13	Budgetary Breakup for Labours	Annual Expenditure of Rs. 1,06,000 Lacs Per year								
		Sr. No.	Facility provided for Labour			Capital Cost in Rs.	Recurring cost in Rs.			
		1.	Sheltar, Safe Drinking, Water , Sanitation Facility			1,00,000/-	Maintenances Cost :30,000/-			
		2.	Periodic Medical Examination once in three years @1000 workers			-	22,000/-			
		3.	Group insurance @ Rs. 1500 per worker			33,000	--			
		4.	Provision for personal protective equipment (PPEs) like ear plugs, dust masks, helmet, shoes.				44,000/-			
		5.	First Aid Box			-	10,000/-			
			Total			1,33,000/-	1,06,000/-			
14	Present Status	This is an Existing Mining Project, Now this Proposal is for Expansion in Production Capacity and Addition of Strip Land in Existing Masonry Stone, Located at Khasra No.-1159, near village- Rooppura, Tehsil- Danta Ramgarh, Distt.- Sikar (Rajasthan). Now, the proposal has been applied for seeking EC.								

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application Environmental Clearance for Expansion in Production Capacity from 1,80,000 TPA (ROM) to 2,66,300 TPA (ROM) and Addition of Strip Land Area- 0.8560 Ha in existing Masonry Stone Mining Project, M.L. No.- 519/2007, M.L. Area: 1.8560 Ha, Khasra No.-1159, Located near village- Rooppura, Tehsil- Danta Ramgarh, Distt.- Sikar (Rajasthan) **(Proposal No-439649)**

This is an existing mining project. Initially, the mining lease was granted in favour of Shri Sanwarmal Prajapat S/o Shri Chennaram Prajapat on dated 15.02.2008. The Lease deed was registered on dated 08.09.2008 for 20 years. The Mining lease has been transferred in favour of Shri Rajendra Singh S/o Shri Raghunath Prasad vide order dated 12.06.2012. The lease deed was registered on dated 29.06.2012. AS per RMMCR Rule 2017 the mining lease is auto extended for 50 years.

The project being one of minor mineral on 09.09.2013 with respect to Masonary Stone having lease area of 1.00 hectare, came under the purview of the EIA notification dated 09.09.2013 of the MoEF & CC. The base year in such cases is 2012-13 in terms of Common Cause judgement pronounced by the Hon'ble Supereme Court of India. According to the certificates dated 16.06.2012, 06.01.2015,10.06.2016, 25.05.2017,15.02.2019,25.02.2021,23.11.2021,26.05.2022 & 22.06.2023 of ME, Sikar, production of Masonary Stone in the base year 2012-13 was nil and thereafter, the PP has increase in production from the base year till the grant of EC and thereafter the production of Masonary stone is within limit of granted EC dated 30.05.2016. The project, therefore, is not one of violation of the EIA Notification. The PP and Consultant have also submitted affidavits to the effect that activity has been carried out in violation of the EIA notification and Common Cause judgment pronounced by the Hon'ble Supreme Court of India.

EC was granted in favour of Shri Rajendra Singh S/o Shri Raghunath Prasad for Masonry Stone mining project of production capacity: 1,80,000 TPA (ROM) by District Level Environment Impact Assessment Authority, Rajsamand vide dated 30.05.2016.

The PP has submitted compliance report, vide letter dated 12.06.2023 of the MOEF&CC, IRO, Jaipur certifying compliance of conditions of the earlier EC issued vide letter dated 30.05.2016.

SME, Jaipur vide letter dated 20.04.2023 has issued LOI for addition of strip land area of mineral Masonry stone which is valid for 18 months. The Mining plan has been approved by the SME, Jaipur vide letter dated 26.06.2023. ME, Sikar in his certificate dated 14.07.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Sikar in his certificate dated 20.12.2022 have stated that there is no Wildlife Sanctuary/National Park Located within 10 km periphery of applied area and the distance of forest boundary is more than 100 metre from applied area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Sikar in his certificate dated 14.07.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 1.8560 hectare.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to Shri Rajendra Singh S/o Shri Raghunath Prasad for Expansion in Production Capacity from 1,80,000 TPA (ROM) to 2,66,300 TPA (ROM) and Addition of Strip Land Area- 0.8560 Ha in existing Masonry Stone Mining Project, M.L. No.- 519/2007, M.L. Area: 1.8560 Ha, Khasra No.-1159, Located near village- Rooppura, Tehsil- Danta Ramgarh, Distt.- Sikar (Rajasthan) (**Proposal No-439649**) with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure 'A'.

Project Name- “Environmental Clearance for Expansion in Production Capacity from 1,80,000 TPA (ROM) to 2,66,300 TPA (ROM) and Addition of Strip Land Area- 0.8560 Ha in existing Masonry Stone Mining Project, M.L. No.- 519/2007, M.L. Area: 1.8560 Ha, Khasra No.-1159, Located near village- Rooppura, Tehsil- Danta Ramgarh, Distt.- Sikar (Rajasthan) (**Proposal No-439649**)

Project Proponent Name- Shri Rajendra Singh S/o Shri Raghunath Prasad, Address Patoda,
Tehsil- Lakshmangarh, District- Sikar, Rajasthan, Email rajendrasingh5192007@gmail.com

Agenda no.20. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23528)/ 2021-22

Project Name- “Environmental Clearance for Granite Mining Project, M.L No.- 03/2015, M.L. Area- 3.0 Ha. (Pvt. land), Production Capacity from 70000 TPA (ROM) to 250000.08 TPA (ROM), , Khasra No.- 1494,1529,1530 & 1500, Located Near Village- Denda, Tehsil- Pali, Dist.- Pali (Raj.) (**Proposal No- 442961**)

Project Proponent Name-M/s Ashapura Mines Proprietor- Smt. Dasrath Kanwar W/o Shri Bhanwar Singh, Add.- 115, Near Ramdev Mandir Sakadra, Pali (Raj.), E-mail denda032015@gmail.com

Consultant Name-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019, Email- vitastaenviro@hotmail.com

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th**held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP vide letter dated 18.10.2023 has submitted an application for deferment due to lack of some essential documents till next 30 days. The Committee agreed to the request of the PP and deferred the proposal. The proposal shall be taken up again on receipt of his request for reconsideration of the project by the PP or after 30 days from the date of meeting whichever is earlier.

Agenda no.21. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23607)/ 2021-22

Project Name- “Environmental Clearance for Quartz & Feldspar Mining Project, M.L No.- 468/2005 M.L. Area- 4.6560 Ha. (Pvt. land), Production Capacity:- 108138TPA(ROM), Khasra No.-2046,2047,2055,2050,2051,2052,1964,1956,1958, & 2056, Located Near Village-Derrathu, Tehsil- Nasirabad, Dist.- Ajmer (Raj.) (**Proposal No- 441935**)

Project Proponent Name- Shri Veer Singh Gadwal S/o Shri Daya Shankar Gadwal, Address Subhash Nagar, Tehsil – Ajmer Dist.- Ajmer (Raj.) , Email- veersinghadwal@gmail.com

Consultant Name- M/s-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No- 18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019Email-vitastaenviro@hotmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

S.No.	Particulars	Details/Information															
1.	Cat/ Item no. (in schedule):	1 (a)-B2															
2.	Location of the Project	Near Village-Derrathu, Tehsil-Nasirabad, Dist.- Ajmer (Raj.).															
3.	Project Details Q.L No./ Production Capacity	<table border="1"><tr><td>Khasra No.-</td><td>:</td><td>2046,2047,2055,2050,2051,2052,1964,1956,1958, &2056</td></tr><tr><td>M.L. No.</td><td>:</td><td>468/2005</td></tr><tr><td>Area</td><td>:</td><td>4.6560HECT.</td></tr><tr><td>Production (TPA)</td><td>:</td><td>Production Capacity: 108138 (TPA) ROM {Saleable:- 60059 Tonnes, Waste:- 30029, Tonnes, Sub- grade:- 10010Tonnes, OB dump:- 7425Tonnes& Soil:- 615Tonnes}</td></tr><tr><td colspan="3">Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)</td></tr></table>	Khasra No.-	:	2046,2047,2055,2050,2051,2052,1964,1956,1958, &2056	M.L. No.	:	468/2005	Area	:	4.6560HECT.	Production (TPA)	:	Production Capacity: 108138 (TPA) ROM {Saleable:- 60059 Tonnes, Waste:- 30029, Tonnes, Sub- grade:- 10010Tonnes, OB dump:- 7425Tonnes& Soil:- 615Tonnes}	Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)		
Khasra No.-	:	2046,2047,2055,2050,2051,2052,1964,1956,1958, &2056															
M.L. No.	:	468/2005															
Area	:	4.6560HECT.															
Production (TPA)	:	Production Capacity: 108138 (TPA) ROM {Saleable:- 60059 Tonnes, Waste:- 30029, Tonnes, Sub- grade:- 10010Tonnes, OB dump:- 7425Tonnes& Soil:- 615Tonnes}															
Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)																	
4.	Project Cost	Project Cost: Rs.-124lacs/-															
5.	Water requirement & Source	9.0 KLD (Source: Water will be sourced from nearby Village.															
6.	Fuel & Energy	Nearest VidhyutVitran Nigam Limited.															
7.	Application no., Date of Documents Submitted	Category : B2 Proposal No. : 441935 SEAC FILE NO. : 23607 SEAC Meeting No. : 5A.95th Agenda Sr. No. : 21 Date of Presentation: 19/10/2023															
8.	Information about Aravalli certificate	Aravalli Certificate has been issued by Mining Engineer, Ajmer,(Raj.) Vide Letter No.- ME/AJ/ CLUSTER NO.-/236 dated:- 08/08/2023															

9.	Date of Air, Water, Noise, monitoring	Monitoring was conducted by Noida Testing Laboratories, Approved by MoEF& CC, New Delhi.										
10.	Information about 500 mts composite map	500 mts composite map has been issued by Mining Engineer, Ajmer (Raj.) DRG. NO. ME/AJ/CLUSTER NO. -/08-08/2023 Area falling within 500mts:-4.6560Ha.										
11.	Environment Management Plan	Funds Allocated for Environmental Management Plan Capital Cost: - 41.22lacs (Rs.) & Recurring Cost: - Rs. 9.74 lacs (increase 5% per year)										
		Sr. No.	Particulars				Capital Cost (Rs. Lac)		Recurring Cost (Rs. Lac)			
		1	Pollution monitoring – Air, Water, Noise and Soil				-		1.0			
		2	Pollution control (water Sprinkling)				-		0.5			
		3	Septic Tank, up flow filtration and disinfection				5.0		1.0			
		4	Green Belt development (Tree guards, plantation and its maintenances etc.)				30.72		6.14			
		5	Construction and maintenances of approach road into metalled road (275 m) which will be used for mineral transportation till main road.				5.50		1.10			
Total					41.22		9.74					
12.	Greenbelt & Plantation	Year	7.5 mtr. Safety barrier of the lease area		Outside the lease area along both sides of approach road		Backfilled (Reclaimed Area)		Top Soil Dumps		Total	
			Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees
		Existing										
		1st	0.7950	795	0.7414	741					1.5364	1536
		2nd	Replacement & Maintenances of plants									
		3rd	Replacement & Maintenances of plants									
		4th	Replacement & Maintenances of plants									
		5th	Replacement & Maintenances of plants									
		End of Life of Mine	--	--	--	--	-	-				
		Total	0.7950	795	0.7414	741					1.5364	1536
<i>Source- Approved Mining Plan with PMCP</i>												
<p>Note:-During the first year of mining operation Green Belt/Plantation will be done in 1.5364 ha. area i.e.(1536 trees) out of which 0.7950 ha. Area i.e. (795 trees) will be planted in 7.5 mtr. Safety barrier of the lease area & remaining 0.7414 ha. Area i.e. (741 trees) plantation will be covered outside the lease area along both side of approach road which will be equal to 33% of the lease area. Native species which are more suitable to the local environment are preferred to be planted such as like Palaash(<i>Butea monosperma</i>) Neem, (<i>Azadirachta indica</i>), Khejri(<i>Prosopis cineraria</i>)etc.</p>												

13.	Budgetary breakup for labour	Sr. No.	Facility provided for Labour	Capital Cost in Rs.	Recurring cost in Rs.
		1.	Sheltar, Safe Drinking, Water, Sanitation Facility	2,00,000/-	Maintenances Cost: 25,000/-
		2.	Periodic Medical Examination once in three years @500 workers	-	11,500
		3.	Group insurance @ Rs. 1500 per worker	-	34,500
		4.	Provision for personal protective equipment (PPEs) like ear plugs, dust masks, helmet, shoes for 23 workers	--	46,000/-
		5.	First Aid Box	-	4,000/-
		Total			2,00,000/-
14.	Present Status	Existing Mine site.			

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application Environmental Clearance for Quartz & Feldspar Mining Project, M.L No.- 468/2005 M.L. Area- 4.6560 Ha. (Pvt. land), Production Capacity:108138TPA(ROM),KhasraNo.2046,2047,2055,2050,2051,2052,1964,1956,1958, & 2056, Located Near Village- Derrathu, Tehsil- Nasirabad, Dist.- Ajmer (Raj.) (**Proposal No- 441935**)

The Mining lease has been granted in favour of Shri Veer singh Gadwal S/o Shri Daya Shankar Gadwal vide order dated 12.03.2007. The Mining lease was executed on dated 23.03.2007 and registered on dated 23.03.2007 for thirty years. As per RMMCR Rule 2017, the mining lease is auto extended for 50 years and lease is valid upto 22.03.2057. The Rider agreement has been executed on dated 25.04.2023.

The project being one of major mineral (before 10.02.2015) having lease area of 4.6560 ha., came under the purview of the EIA Notification dated 07.10.2014 of the MoEF &CC. As per the production certificate dated 18.04.2023 issued by ME, Ajmer, production in base year 2013-14

for both Quartz and Feldspar was Nil. Production of both minerals thereafter, does not exceed from the base year till 2022-23. Hence, the project is not one of the violation of the EIA Notification. The PP and consultant has also submitted affidavit to the effect that no activity has been carried out in violation of the EIA Notification and Common Cause Judgment pronounced by the Hon'ble Supreme Court.

The Mining plan has been approved by the SME, Ajmer vide letter dated 06.06.2023. ME, Ajmer in his certificate dated 08.08.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Ajmer in his certificate dated 10.04.2023 has stated that there is no Wildlife Sanctuary/National Park located within 10 km periphery of the applied lease area, it is not a forest land and there is no forest block located within 500 metres periphery of applied area. .

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Ajmer in his certificate dated 17.10.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 4.656 hectare.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to Shri Veer Singh Gadwal S/o Shri Daya Shankar Gadwal for Quartz & Feldspar Mining Project, M.L No.- 468/2005 M.L. Area- 4.6560 Ha. (Pvt. land), Production Capacity:- 108138TPA(ROM), Khasra No.- 2046,2047,2055,2050,2051,2052,1964,1956,1958, & 2056, Located Near Village- Derrathu, Tehsil- Nasirabad, Dist.- Ajmer (Raj.) (**Proposal No- 441935**) with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation

there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure 'A'.

Project Name- “Environmental Clearance for Quartz & Feldspar Mining Project, M.L No.- 468/2005 M.L. Area- 4.6560 Ha. (Pvt. land), Production Capacity:- 108138TPA(ROM), Khasra No.-2046,2047,2055,2050,2051,2052,1964,1956,1958, & 2056, Located Near Village- Derrathu, Tehsil- Nasirabad, Dist.- Ajmer (Raj.) (**Proposal No- 441935**)

Project Proponent Name- Shri Veer Singh Gadwal S/o Shri Daya Shankar Gadwal, Address Subhash Nagar, Tehsil – Ajmer Dist.- Ajmer (Raj.) , Email- veersinghgadwal@gmail.com

Agenda no.22. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23617)/ 2021-22

Project Name- “Environmental Clearance for China Clay & Silica Sand Mining Project, M.L No.- 01/2023 , M.L. Area 1.81 Ha. (Pvt. land), Production Capacity:-137769 TPA(ROM), Khasra No.- 847, Located Near Village- Manji Ka Gudha, Tehsil- Bhadesar, Dist.- Chittorgarh (Raj.) **(Proposal No- 441815)**

Project Proponent Name-M/s Maruti Mines and Minerals, **Partner.**1. Shri Ashutosh Agal S/o Shri Denesh Kumar Agal 2. Shri Dinesh Chandra Malani S/o Shri Hari Prakesh Malani 3. Shri Shyam Sundar Malani S/o Shri Hari Prakesh Malani 4. Shri Fateh Lal Gurjar S/o Shri Mathara Lal Gurjar , Add.- Mahesh Colony, Bassi, Tehsil & Dist.- Chittorgarh (Raj.), Email-marutiminemineral@gmail.com

Consultant Name-M/s-vitasta Enviro Services pvt.ltd ,jaipur, Add- G-2, Shubh Sneh, Plot No-18, G-2 Scheme No.-3, Ved Vatika, New Sanganer Road, Jaipur- 302019Email-vitastaenviro@hotmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

S.No.	Particulars	Details/Information
1.	Cat./ Item no. (in schedule):	1 (a)-B2
2.	Location of the Project	Near Village- Manji Ka Gudha, Tehsil- Bhadesar, Dist.-Chittorgarh (Raj.).
3.	Project Details M.L No./ Production Capacity	Khasra No.- : 847
		Area : 1.81 HECT.
		Production (TPA) : Production Capacity of China Clay & Silica Sand: 137769 (TPA) ROM {Saleable Mineral: - 123995 TPA, Mineral Waste: -13774 TPA},
		Details are given in cover page of Proposal obtaining of Environmental Clearance (Page No.: 1)
4.	Project Cost	Project Cost: 213 Lacs/- (in Rs.)
5.	Water requirement & Source	5.06 KLD (Source: Water will be sourced from nearby villages)

6.	Fuel & Energy	Fuel: Mainly diesel will be used to operate mine machinery and equipment. Energy: Electrical energy will be required for operating machines which sourced from Vidhyut Vitran Nigam Limited										
7.	Application no., Date of Documents Submitted	25/08/2023										
8.	Information about Aravalli certificate	Aravali Certificate has been issued by Assistant Mining Engineer, Nimbahera, (Raj.) Vide Letter No.- AME/NIMBA/MAP/MINOR/2023/63 dated: -27/07/2023.										
9.	Date of Air, Water, Noise, monitoring	Monitoring was conducted by Noida Testing Laboratories, Approved by MoEF & CC, New Delhi.										
10.	Information about 500 mts composite map	500 mts composite map has been issued by Assistant Mining Engineer, Nimbahera (Raj.) DRG. NO. AME/NIM/DRAWING/2023/61 Dated. 27/07/2023. Area falling with in 500mts: - 1.81 Ha..										
11.	Environment Management Plan	Funds Allocated for Environment Management (Rs.): - Rs. 17.94 lacs & Recurring Cost :- (Rs.)- 5.08 lacs per annum.(increase 5%per year)										
12.	Greenbelt & Plantation	<i>Year</i>	<i>7.5 mtr. Safety barrier of the lease area</i>		<i>Outside the lease area along with both side of approach road.</i>		<i>Backfilled (Reclaimed Area)</i>		<i>Top Soil Dumps</i>		<i>Total</i>	
		<i>Area (Ha.)</i>	<i>No. of</i>	<i>Area (Ha.)</i>	<i>No. of Trees</i>	<i>Area (Ha.)</i>	<i>No. of Trees</i>	<i>Area (Ha.)</i>	<i>No. of Trees</i>	<i>Area (Ha.)</i>	<i>No. of Trees</i>	

		Trees									
		<i>Existing</i>									
		<i>1st</i>	0.4436	443	0.1537	154	--	--	--	0.5973	597
		<i>2nd</i>	<i>Replacement & Maintenance of plants</i>								
		<i>3rd</i>	<i>Replacement & Maintenance of plants</i>								
		<i>4th</i>	<i>Replacement & Maintenance of plants</i>								
		<i>5th</i>	<i>Replacement & Maintenance of plants</i>								
		<i>End of Life of Mine</i>	--	--	--	--	-	-			
		Total	0.4436	443	0.1537	154	--	--	--	0.5973	597
		<p>Note:- During the first year of mining operation Green Belt/Plantation will be done in 0.5973 ha. area i.e. (597 trees) out of which 0.4436 ha. Area i.e. (443 trees) will be planted in 7.5 mtr. Safety barrier of the lease area & remaining 0.1537 ha. Area i.e. (154 trees) plantation will be covered outside the lease area along both side of approach road which will be equal to 33% of the lease area. Native species which are more suitable to the local environment are preferred to be planted such as like Mango (<i>Mangifera indica</i>) Neem, (<i>Azadirachta indica</i>), Jamun (<i>Syzygium cumini</i>) etc.</p> <p>Source- Approved Mining Plan with PMCP. <i>As per O.M. dated 16.01.2020 "The Mining Lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc."</i></p>									
13.	Budgetary breakup for labour	Sr. No.	Facility provided for Labour				Capital Cost in Rs.		Recurring cost in Rs.		
		1.	Sheltar, Safe Drinking , Water , Sanitation Facility				2,00,000/-		Maintenances Cost : 7000/-		
		2.	Periodic Medical Examination once in three years @500 workers				-		12000/-		
		3.	Group insurance @ Rs. 1500 per worker				--		36000/-		
		4.	Provision for personal protective equipment (PPEs) like ear plugs, dust masks, helmet, shoes for 24 workers				--		48000/-		
		5.	First Aid Box				-		4,000/-		
		Total				2,00,000/-		107000/-			
14.	Present Status	Proposed Mine site.									

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application of “Environmental Clearance for China Clay & Silica Sand Mining Project, M.L No.- 01/2023 , M.L. Area 1.81 Ha. (Pvt. land), Production Capacity:-137769 TPA(ROM), Khasra No.- 847, Located Near Village- Manji Ka Gudha, Tehsil-Bhadesar, Dist.- Chittorgarh (Raj.) **(Proposal No- 441815)**

ADM, Udaipur vide letter dated 26.06.2023 has issued LOI for mineral China Clay & Silica Sand which is valid for 18 months. The Mining plan has been approved by the SME, Bhilwara vide letter dated 11.08.2023. AME, Nimbahedain his certificate dated 27.07.2023 has stated that the mining lease does not fall in Aravali hills.

DCF (WL), Chittorgarh in his certificate dated 28.08.2023 has stated that there is no Wildlife Sanctuary/National Park located within 10 km periphery of applied area and in the district Chittorgarh , the aerial distance of Seeta Mata WLS is 27.72 Km from the applied lease area.

DCF, Chittorgarh in his certificate dated 07.06.2023 has stated that a distance of nearest forest block satpuda khaalsa is at 200 meter from the applied mining lease area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The AME, Nimbaheda in his certificate dated 27.07.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 1.81 hectare.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC toM/s Maruti Mines and Minerals for China Clay & Silica Sand Mining Project, M.L No.- 01/2023 , M.L. Area 1.81 Ha. (Pvt. land), Production Capacity:-137769 TPA(ROM), Khasra No.- 847, Located Near Village-

Manji Ka Gudha, Tehsil- Bhadesar, Dist.- Chittorgarh (Raj.) (**Proposal No- 441815**) with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure 'A'.

Project Name-“Environmental Clearance for China Clay & Silica Sand Mining Project, M.L No.- 01/2023 , M.L. Area 1.81 Ha. (Pvt. land), Production Capacity:-137769 TPA(ROM), Khasra No.- 847, Located Near Village- Manji Ka Gudha, Tehsil- Bhadesar, Dist.- Chittorgarh (Raj.) (**Proposal No- 441815**)

Project Proponent Name-M/s Maruti Mines and Minerals, **Partner**.1. Shri Ashutosh Agal S/o Shri Denesh Kumar Agal 2. Shri Dinesh Chandra Malani S/o Shri Hari Prakesh Malani 3. Shri Shyam Sundar Malani S/o Shri Hari Prakesh Malani 4. Shri Fateh Lal Gurjar S/o Shri Mathara Lal Gurjar , Add.- Mahesh Colony, Bassi, Tehsil & Dist.- Chittorgarh (Raj.), Email-marutimineminerall@gmail.com

Agenda no.23. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23510)/ 2021-22

Project Name- “Environmental Clearance for Proposed Masonry Stone STP Mining Project, Ref.No. 20231000086909, STP Area- 0.96 Ha., Proposed production of masonry stone 1,10,000 Tone., Khasra No.1289/1250 , Located Near Village-Hajisagar, Tehsil- Aau, District-Jodhpur(Rajasthan) (**Proposal No-441695**)

Project Proponent Name-M/s Mahadev Construction Company, Address R/o- Paota C Road, Jodhpur (rajasthan), Email-mahadevcc086@gmail.com

Consultant Name-Mantras Green Resources Ltd Hall No.- 1 NICE Sankul Plot No.- A-9, Opp. Nasik Marchant Co Op Bank Ltd, ITI Signal, MIDCSatpur, Nasik). email:- mantrasjaipur@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

1.	Category / Item no.(in Schedule):	B2
2.	Location of Project	Near Village-Hajisagar, Tehsil- Aau, District-Jodhpur(Rajasthan)
3.	Project Details M.L. No. /Production capacity	M. L. No-1289/1250 STP Area- 0.96 Production Capacity 1,10,000 Tone. Khasra No.- 1289/1250
4.	Project Cost:	Rs.50 lakh/- Details Available in Submitted Documents – (PFR)
5.	Water Requirement & Source	Total Water Required- 6.65 KLD Domestic Purpose –0.49KLD Dust Suppression–4.56 KLD plantation –1.6KLD
6.	Fuel & Energy:-	Fuel will be required for mining machineries and Electric line is passing nearby the lease area so lessee will be taken connection from this line wherever required.
7.	Application No. & Date & documents submitted :-	26.08.2023

8.	Information about Aravalli Certificate.	Aravalli certificate by AME, Balesar dated 23.08.2023 states that STP mining project does not fall under aravali hills.																																																
9.	Date of Air/Water/Noise Monitoring	-																																																
10.	Information about 500 mts composite map	Cluster certificate issued by AME, Balesar dated 23.08.2023. (there is no cluster formation).																																																
11.	Environment Management Plan	<p>Annual expenditure of in Capital cost 8.60 Lakh and Recurring cost 3.09 Lakh</p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Description</th> <th>Capital Cost (Rs. in lacs)</th> <th>Recurring Cost (Rs. in lacs)</th> </tr> </thead> <tbody> <tr> <td rowspan="3">1</td> <td>Air pollution monitoring</td> <td>--</td> <td>0.30</td> </tr> <tr> <td>Water Quality analysis</td> <td>--</td> <td>0.10</td> </tr> <tr> <td>Noise pollution control</td> <td>--</td> <td>0.20</td> </tr> <tr> <td>2</td> <td>Dust Suppression</td> <td>-</td> <td>0.50</td> </tr> <tr> <td rowspan="3">3</td> <td rowspan="3">Safety management</td> <td>Wire fencing</td> <td>0.50</td> </tr> <tr> <td>Retaining wall</td> <td>-</td> </tr> <tr> <td>Sign Boards</td> <td>0.30</td> </tr> <tr> <td>4</td> <td>Green belt</td> <td>4.80</td> <td>64.0</td> </tr> <tr> <td rowspan="2">5</td> <td rowspan="2">Waste Management</td> <td>Septic Tank & Soak Pit</td> <td>0.50</td> </tr> <tr> <td>Solid Waste</td> <td>-</td> </tr> <tr> <td>6</td> <td>Metallic Road and its maintenance</td> <td>1.50</td> <td>0.50</td> </tr> <tr> <td>7</td> <td>Rainwater harvesting nearby mine site bore hole</td> <td>1.00</td> <td>0.50</td> </tr> <tr> <td colspan="2">Total</td> <td>8,60,000/-</td> <td>3,09,000/-</td> </tr> </tbody> </table>	S. No.	Description	Capital Cost (Rs. in lacs)	Recurring Cost (Rs. in lacs)	1	Air pollution monitoring	--	0.30	Water Quality analysis	--	0.10	Noise pollution control	--	0.20	2	Dust Suppression	-	0.50	3	Safety management	Wire fencing	0.50	Retaining wall	-	Sign Boards	0.30	4	Green belt	4.80	64.0	5	Waste Management	Septic Tank & Soak Pit	0.50	Solid Waste	-	6	Metallic Road and its maintenance	1.50	0.50	7	Rainwater harvesting nearby mine site bore hole	1.00	0.50	Total		8,60,000/-	3,09,000/-
S. No.	Description	Capital Cost (Rs. in lacs)	Recurring Cost (Rs. in lacs)																																															
1	Air pollution monitoring	--	0.30																																															
	Water Quality analysis	--	0.10																																															
	Noise pollution control	--	0.20																																															
2	Dust Suppression	-	0.50																																															
3	Safety management	Wire fencing	0.50																																															
		Retaining wall	-																																															
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5	Waste Management	Septic Tank & Soak Pit	0.50																																															
		Solid Waste	-																																															
6	Metallic Road and its maintenance	1.50	0.50																																															
7	Rainwater harvesting nearby mine site bore hole	1.00	0.50																																															
Total		8,60,000/-	3,09,000/-																																															

12.	Green Belt/ Plantation	Annual expenditure of in Rs.- 8,05,500per year						
		Year	Safety zone along ML Boundary		Along the connecting road		Total	
			Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees
		Existing	-	-	-	-	-	-
		I	0.02	20	0.30	300	0.32	320
		II	Maintenance		Maintenance		-	-
		III	Maintenance		Maintenance		-	-
		IV	Maintenance		Maintenance		-	-
		Vth year onwards	Maintenance		Maintenance		-	-
		Total	0.02	20	0.30	300	0.32	320
<p><i>Note:- As per O.M. dated 16.01.2020 “The Mining Lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.</i></p> <p>Green Belt & plantation will be developed in about 0.32 ha in first year of mining out of which 0.02 ha. will be Safety zone along ML Boundary and 0.30 ha. Along the connecting road.</p>								
13.	Budgetary Breakup for Labour Present Status :-	S. No.	Facility Provided for Laborers		Capital Cost in Rs.	Recurring Cost in Rs.		
		1	Rest Shelter		30,000	5000		
		2	Safe Drinking Water		20,000	2000		
		3	Sanitation Facility		20,000	2,000		
		4	Periodical medical examination per year @ 1000 Rs. per labour		-	11,000		
		5	Fuel for cooking (LPG Cylinder)		10000	5000		
		6	Education for children of labors @2,400 per labor		-	26,400/-		
		7	Provision for personal protection equipment (PPEs) like ear plug, dust mask, Helmet, Shoes etc. for 10 workers		-	-		
			Safety shoes Rs.350 (2 times year)		-	7700		
			Hand Gloves @ Rs. 300 (2 times year)		-	6600		

			Dust mask @ Rs.25 (2 times in month)	-	5500
			Ear plug @ Rs. 25 (2 times in month)	-	5500
			Helmets @ Rs.450 (1 times/ year)	-	4950
		8	First Aid Box	5000	5000
		9	Fire Safety	20,000	5,000
			Total Amount allocated for OHS of workers	1,05,000/-	91,650/-
14.	Present Status of M.L.	Proposed Masonry Stone Mining Lease (Ref. No. 20231000086909, STP Area-0.96).			

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application of “Environmental Clearance for Proposed Masonry Stone STP Mining Project, Ref.No. 20231000086909, STP Area- 0.96 Ha., Proposed production of masonry stone 1,10,000 Tone., Khasra No.1289/1250 , Located Near Village-Hajisagar, Tehsil-Aau, District-Jodhpur(Rajasthan) (**Proposal No-441695**)

AME, Balesar vide letter dated 04.08.2023 has issued LOI for mineral Masonry stone which is valid for 18 months. The Mining plan has been approved by the AME, Balesar vide letter dated 23.08.2023. AME, Balesarin his certificate dated 23.08.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Jodhpur in his certificate dated 10.08.2023 has stated that there is no Wildlife Sanctuary/National Park/Critical Tiger Habitat/ Manchiya forest division/ GudaVishnoiyan conservation reserve/Proposed Kheenchan conservation reserve within 10 km periphery of the applied mine area.

DCF Jodhpur in his certificate dated 18.09.2023 has stated that the distance of nearest forest land Indo Ka Baas is 17.8 km from the applied area and this forest division does not fall in proposed mining land.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The AME, Balesar in his certificate dated 23.08.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 0.96 hectare.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to M/s Mahadev Construction Company for Masonry Stone STP Mining Lease, Ref.No. 20231000086909, STP Area- 0.96 Ha., Proposed production of masonry stone 1,10,000 Tone., Khasra No.1289/1250 , Located Near Village-Hajisagar, Tehsil- Aau, District-Jodhpur(Rajasthan) (**Proposal No-441695**) with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure 'A'.

Project Name-“Environmental Clearance for Proposed Masonry Stone STP Mining Lease, Ref.No. 20231000086909, STP Area- 0.96 Ha., Proposed production of masonry stone 1,10,000 Tone., Khasra No.1289/1250 , Located Near Village-Hajisagar, Tehsil- Aau, District-Jodhpur(Rajasthan) (**Proposal No-441695**)

Project Proponent Name-M/s Mahadev Construction Company, Address R/o- Paota C Road, Jodhpur (rajasthan), Email-mahadevcc086@gmail.com

Agenda no.24. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23613)/ 2021-22

Project Name- “Environmental Clearance for Masonry Stone Mining Lease, M.L No 58/1990, M.L. Area- 1.0 ha, Production capacity of 91,500TPA (ROM), Khasra No. 167, Located Village-Kalwar, Tehsil-Jaipur, District–Jaipur (Rajasthan) (**Proposal No-437601**)

Project Proponent Name- M/S Rajdhani Stone Crusher Pvt. Ltd. Authorized Signatory - Shri Gopal Choudhary, Address R/o-Jobner Road Kalwar, Tehsil & Dist- Jaipur (Raj.), Email- Rajdhanistonecrusher96@gmail.com

Consultant Name- Mantras Green Resources Ltd ,Hall No.- 1 NICE Sankul Plot No.- A-9, Opp. Nasik Marchant Co Op Bank Ltd, ITI Signal, MIDCSatpur, Nasik). email:- mantrasjaipur@gmail.com

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP vide letter dated 19.10.2023 has submitted an application for deferment due to unavailability of PP in Rajasthan due to some personal reasons. The Committee agreed to the request of the PP and deferred the proposal. The proposal shall be taken up again on receipt of his request for reconsideration of the project by the PP or after 30 days from the date of meeting whichever is earlier.

Agenda no.25. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23523)/ 2021-22

Project Name- “Environmental Clearance for Sand Stone & Masonary Stone mining Project, M.L.No.03/2023, Reference No.-20231000074574, M.L. Area- 3.8443 Hect., Production Capacity:- 266667 TPA (ROM), Khasra No.- 38/1, 38/2, 39, 41/1, 45/4, Located Village- Kaloni , Tehsil- Shahabad, Dist.- Baran, Rajasthan (**Proposal No- 437981**)

Project Proponent Name-M/s Shree Janki Stone Crusher, Add.- First Floor, Jain Bhawan, Kota Road, Dist-Baran, Raj., Email- janki2023321@outlook.com,

Consultant Name-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

1	Category / Item no.(in Schedule):	1(a) B2		
2	Location of Project	Village – Kaloni, Tehsil – Shahabad, District– Baran (Raj.) Topo sheet No. 54G/04		
		Pillars	Latitude	Longitude
		A	25 ⁰ 12'19.011169''	77 ⁰ 8'53.823771''
		B	25 ⁰ 12'17.354109''	77 ⁰ 8'53.810571''
		C	25 ⁰ 12'17.300897''	77 ⁰ 8'40.524985''
		D	25 ⁰ 12'18.527876''	77 ⁰ 8'40.676586''
		E	25 ⁰ 12'18.856024''	77 ⁰ 8'39.220591''
		F	25 ⁰ 12'18.377241''	77 ⁰ 8'38.917812''
		G	25 ⁰ 12'21.339672''	77 ⁰ 8'38.100719''
		H	25 ⁰ 12'23.414565''	77 ⁰ 8'35.445751''
		I	25 ⁰ 12'23.848268''	77 ⁰ 8'37.277625''

		J	25 ⁰ 12'23.332590''	77 ⁰ 8'41.633828''
		K	25 ⁰ 12'22.694665''	77 ⁰ 8'42.558826''
		L	25 ⁰ 12'22.216375''	77 ⁰ 8'42.661836''
		M	25 ⁰ 12'22.220649''	77 ⁰ 8'41.018966''
		N	25 ⁰ 12'19.752069''	77 ⁰ 8'41.649706''
		O	25 ⁰ 12'19.910397''	77 ⁰ 8'45.502945''
		P	25 ⁰ 12'18.787613''	77 ⁰ 8'47.254746''
3	Project Details Plot No. /Production capacity	M.L.No.03/2023 & Reference No.20231000074574 & Khasra No. 38/1, 38/2, 39, 41/1 & 45/4 (Pvt. Land) Area- 3.8443 Hect. Prop. Production Capacity-266667 TPA (ROM) { Saleable Masonary Stone: 200000 TPA + Saleable Sand Stone: 66667 TPA }		
4	Project Cost:	Rs. 3.20 Cr.		
5	Water Requirement & Source	Total water requirement is about 9.5 KLD = 1.0 KLD (Drinking & Domestic Uses) + 3.0 KLD (Plantation) KLD + 4.0 KLD (Dust Suppression) + 1.5 KLD (Wet Drilling). Water for Drinking, dust suppression and plantation will be collected from nearby villages.		
6	Fuel & Energy:-	Only diesel will be required to run vehicles for transportation. No Electricity will be needed in the proposed project.		
7	Application No. & Date & documents submitted :-	Category	: B2	
		SEAC FILE NO.	: 23523	
		Agenda Sr. No.	: 25	
		Date of Presentation	: 19/10/2023	
		Proposal No.	: 437981	
8	Information about Aravalli Certificate.	Aravalli Certificate has been issued by Assistant Mining Engineer, Baran vide letter No. AME/Baran/Map/2023/1494 on dated 21/06/2023.		
	Date of Air/ Noise/Water/S	Monitoring was conducted by Noida Testing Laboratories. Lab report have been submitted on Dated :- 09/08/2023		

oil Monitoring					
9 Information about cluster certificate& 500m Map	Cluster Certificate has been issued by Assistant Mining Engineer, Baran vide letter No. AME/Baran/Map/2023/1194 on dated 02/06/2023. Area falling within 500 Mts.3.8443Hect.				
1 Environment Management Plan	Environment Management Plan Expenditures: Capital Cost: Rs.23,00,000/-				
	S. No.	Measures	Exp. Cost in Rs. (First Year)	Exp. Cost in Rs. (Second Year)	Exp. Cost in Rs. (Recurring)
	1	Pollution Control i) Dust Suppression, Wet Drilling & Others	1,50,000/-	1,50,000/-	1,50,000/-
		ii) Road Metallization And Maintenance	3,14,330/-	3,14,330/-	1,00,000/-
		iii) Netting SW Side of Lease area	50,000/-	-	
		(iv)Erected 6 Feet boundary wall shall be done south west side of the lease area.	2,50,000/-	-	-
	2	Modular STP for Workers	2,50,000/-	-	10,000/-
	3	Management of hazardous waste if any	10,000/-	10,000/-	10,000/-
	4	i)Rainwater harvesting ii)Formation of garland drain and siltation pond and connecting it to injected well/bore well	1,50,000/-	30,000/-	20,000/-
	5	Pollution	-	-	10,000/-

		Monitoring i) Air pollution ii) Water pollution							
	6	Green Belt & Tree Guard		11,25,670/-	11,25,670/-	5,32,600/-			
		Total		23,00,000/-	16,30,000/-	8,32,600/-			
	There will be increment of 5% every year in the recurring cost of the EMP								
1	Green Belt/ Plantation	<p>Expenditure of Green Belt Rs 11,25,670/- (Total green belt will be the 33% of the ML area 1.268 Ha. in the Statutory Barrier & Haul Road Approach to Mine. Native species which are more suitable to the local environment are preferred to be planted such as like Neem (<i>Azadirachta indica</i>), Mango (<i>Mangifera indica</i>), Karanj (<i>Millettia pinnata</i>), Jamun (<i>Syzygium cumini</i>), Santra (<i>Citrus × sinensis</i>) & Imali (<i>Tamarindus indica</i>) etc.</p>							
	<i>Ar</i>	<i>No. of Trees</i>	<i>7.5 m Statutory barrier</i>		<i>Haul Road Approach to Mine</i>		<i>Assumed Survival 80%</i>	<i>Replenishment 20 %</i>	<i>Remain No. of Trees</i>
			<i>Area (Ha.)</i>	<i>No. of Trees</i>	<i>Area (Ha.)</i>	<i>No. of Trees</i>			
	t	634	0.260	260	0.374	374	507	-	507
	d	634	0.260	260	0.374	374	507	127	634
	d	-	-	-	-	-	-	127	127
	al	1268	0.520	520	0.748	748	1014	254	1268
	<p><i>Note:- As per O.M. dated 16.01.2020 "The Mining Lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.</i></p>								

1	Budgetary Breakup for Labors	Expenditure of Labour Rs. 3,20,000/-			
		S. No.	Facility to be Provided for Laborers	Exp. Cost in Rs. (Fixed)	Exp. Cost in Rs. (Recurring)
		1.	Drinking water facility	1,00,000/-	90,000/-
		2.	Health Facility (First aid box, Rest shelter, Medicine & Washroom) & Insurance	80,000/-	70,000/-
		3.	Education for Labours children	70,000/-	60,000/-
		4.	Safety equipment like Ear plug, Dust mask, hand gloves, Safety Shoes etc.	70,000/-	60,000/-
Total		3,20,000/-	2,80,000/-		
1	Present Status	LOI Granted			

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application of “Environmental Clearance for Sand Stone & Masonary Stone mining Project, M.L.No.03/2023, Reference No.-20231000074574, M.L. Area- 3.8443 Hect., Production Capacity:- 266667 TPA (ROM), Khasra No.- 38/1, 38/2, 39, 41/1, 45/4, Located Village- Kaloni , Tehsil- Shahabad, Dist.- Baran, Rajasthan (**Proposal No- 437981**)

SME, Kota vide letter dated 21.06.2023 has issued LOI for mineral Masonry stone which is valid for 18 months. The Mining plan has been approved by the SME, Kota vide letter dated 13.07.2023. AME, Baran in his certificate dated 21.07.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Baran in his certificate dated 21.07.2023 has stated that applied area is not a forest area and the distance of nearest forest block Mundiyyar –A is 85 metre from applied area. It is also stated

that there is no Wildlife Sanctuary/National Park Located within 10 km periphery of the applied mine area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The AME, Baran in his certificate dated 02.06.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 3.8443 hectare and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to M/s Shree Janki Stone Crusher for Sand Stone & Masonary Stone Project, M.L.No.03/2023, Reference No.-20231000074574, M.L. Area- 3.8443 Hect., Production Capacity:- 266667 TPA (ROM), Khasra No.- 38/1, 38/2, 39, 41/1, 45/4, Located Village- Kaloni , Tehsil- Shahabad, Dist.- Baran, Rajasthan (**Proposal No- 437981**)with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure 'A'.

Project Name-“Environmental Clearance for Sand Stone & Masonary Stone Project, M.L.No.03/2023, Reference No.-20231000074574 M.L. Area- 3.8443 Hect., Production Capacity:- 266667 TPA (ROM), Khasra No.- 38/1, 38/2, 39, 41/1, 45/4, Located Village- Kaloni , Tehsil- Shahabad, Dist.- Baran, Rajasthan (**Proposal No- 437981**)

Project Proponent Name-M/s Shree Janki Stone Crusher, **Partners-** 1. Shekhar Chand Kumra, 2. Sarla jain, Add.- First Floor, Jain Bhawan, Kota Road, Dist-Baran, Raj., Email- janki2023321@outlook.com,

Agenda no.26. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23527)/ 2021-22

Project Name- “Environmental Clearance for Sandstone Mining Project” M.L. No. 89/2004, M.L Area- 4.155 hect, Production Capacity- 233405 TPA (ROM), Khasra No- 1303,1307,1306 (Pvt. Land) Located at Village- Garada, District- Bundi, Raj. **(Proposal No- 442833)**

Project Proponent Name- Shri Radheshyam Mewara S/o Late Shri Nand lal Mewara R/o R.K. Puram Sector, Dist.- Bundi (Raj.)

Consultant Name- Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.com

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application “Environmental Clearance for Sandstone Mining Project” M.L. No. 89/2004, M.L Area- 4.155 hect, Production Capacity- 233405 TPA (ROM), Khasra No- 1303,1307,1306 (Pvt. Land) Located at Village- Garada, District- Bundi, Raj. **(Proposal No- 442833)**

The Mining lease was granted in favour of Smt. Shabhana Kadari W/o Shri Gulam Jelani vide order dated 12.01.2005. The Mining lease was executed on dated 06.04.2005 and lease deed was registered on dated 07.04.2005 for 20 years. The Mining lease was transferred in favour of Shri Nandlal Mewara S/o Shri Mangilal Mewara vide order dated 10.09.2009. After Expire of Shri Nand lal Mewara on dated 28.06.2013 the lease was mutated in favour of Shri Radheshyam Mewara S/o Late Shri Nand Lal Mewara vide order dated 25.07.2016.

The project being one of minor mineral with respect to Sandstone having lease area of 4.155hectare, came under the purview of the EIA notification dated 09.09.2013 of the MoEF & CC. According to the certificates dated 17.10.2023 of ME, Bundi production of mineral Sandstone in base year 2012-13 was Nil and in subsequent year’s production was not increased

from base year till 2022-23. The case is therefore not a case of violation. The PP and Consultant have also submitted affidavits to the effect that No activity has been carried out in violation of the EIA notification and Common Cause judgment pronounced by the Hon'ble Supreme Court of India.

The Mining plan has been approved by the SME, Kota vide letter dated 09.10.2019. ME, Bundi in his certificate dated 23.05.2023 has stated that the mining lease does not fall in Aravali hills.

The ME, Bundi in his certificate dated 23.05.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 4.1550 hectare and this project falls under B2 category.

DCF, Bundi in his certificate dated 18.05.2023 has stated that the distance from core boundary of RamgaVishdhari Tiger reserve is more than 10 km from applied area.

DCF(WL), MNP, Kota in his certificate dated 05.06.2023 has stated that the distance from the boundary of Mukundra Hills tiger reserve is 16.84 km from applied area and the National Chambal Gharial Sanctuary is located outside 10 km periphery of applied area.

DCF, Bundi in his certificate dated 10.10.2023 has stated that as per the report of RFO, Dabi minimum distance from the buffer area of Ramgarh vishdhari Tiger reserve/Forest area is 240 km from applied area.

SEAC- 1 observed that this certificate does not clearly states regarding the existence of any WLS/NP within 10 km periphery of the applied lease area, the PP should submit revised certificate from DCF Bundi regarding the existence of any WLS/NP within 10 km periphery of the applied lease area.

The PP is required to submit the following essential documents within a period of 45 days failing which the project shall be recommended to SEIAA for closure and delistment.

1. Certificate from DCF Bundi regarding the existence of any WLS/NP within 10 km periphery of the applied lease area.

Agenda no.27. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23596)/ 2021-22

Project Name- “Environmental Clearance for Sandstone Mining Project, Q.L. No. 10/2022, M.L. Area- 1.0427 hect. , Production Capacity- 59373 TPA (ROM), Khasra No- 815/644 (Pvt. Land), Located Village- Makredi, Tehsil- Bijoliya, District- Bhilwara, Raj. **(Proposal No- 443149)**

Project Proponent Name-Shri Himmat Singh Yadav, Add.- Hemniwas, Bhilwara, Raj, Email himmat1966@outlook.com

Consultant Name-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

1.	Category / Item no.(in Schedule):	1(a) B2		
2.	Location of Project	Village – Makredi, Tehsil – Bijoliya, District– Bhilwara (Raj.)Topo sheet No. 45O/8		
		Pillar	Latitude	Longitude
		A	25° 04' 48.0693"N	75°22' 48.4962"E
		B	25° 04' 50.1211"N	75°22' 45.0217"E
		C	25° 04' 51.1648"N	75°22' 45.5192"E
		D	25° 04' 53.3392"N	75°22' 43.4962"E
		E	25° 04' 53.5256"N	75°22' 45.8503"E
		F	25° 04' 52.3552"N	75°22' 45.8518"E
		G	25° 04' 52.3331"N	75°22' 48.0650"E
3.	Project Details QL No. /Production capacity	(Q.L. No. – 10/2022) Khasra No.- 815/644(Pvt. Land) Area- 1.0427Hect. Prop. production Capacity 59373 TPA (ROM) {Saleable Mineral: 16000 TPA +Waste: 43373 TPA }		
4.	Project Cost:	Rs. 1.30 Cr.		
5.	Water Requirement & Source	Total water requirement is about 3.5 KLD = 0.5 KLD (Drinking & Domestic Uses) + 1.0 KLD (Plantation) KLD +0.5 KLD (Dust Suppression) + 1.5 KLD (Wet Drilling). Water for Drinking, dust suppression and plantation will be collected from nearby villages.		

6.	Fuel & Energy:-	Only diesel will be required to run vehicles for transportation. No Electricity will be needed in the proposed project.																																						
7.	Application No. & Date & documents submitted :-	Category : B2 SEAC FILE NO. : 23596 Agenda Sr. No. : 27 Date of Presentation : 19/10/2023																																						
8.	Information about Aravali Certificate.	Aravali Certificate has been issued by Assistant Mining Engineer, Bijoliya vide letter No. ME/Bijo/MAP/ ARAVALI/ 2023/132 on dated 27/04/2023.																																						
	Date of Air/ Noise/Water/Soil Monitoring	Lab monitoring report issued on dated-30/09/2023																																						
9.	Information about cluster certificate& 500m Map	Cluster Certificate has been issued by Assistant Mining Engineer, Bijoliyavide letter No. ME/Bijo/MAP/ CLUSTER/ 2023/265 on dated 22/08/2023. Area falling within 500 mtsHect. This Certificate has been issued by Assistant Mining Engineer, Bundi vide letter No. 266 on dated 228/08/2023.																																						
10.	Environment Management Plan	<p>Environment Management Plan Expenditures: Capital Cost: Rs. 10,00,000/- Recurring Cost: Rs. 3,07,200/- per annum.</p> <table border="1"> <thead> <tr> <th>SI. No.</th> <th>Measures</th> <th>Exp. Cost in Rs. (First Year)</th> <th>Exp. Cost in Rs. (Second Year)</th> <th>Exp. Cost in Rs. (Recurring)</th> </tr> </thead> <tbody> <tr> <td rowspan="3">1</td> <td>Pollution Control i) Dust Suppression, Wet Drilling & Others</td> <td>1,00,000/-</td> <td>1,00,000/-</td> <td>1,00,000/-</td> </tr> <tr> <td>ii) Road Metallization And Maintenance</td> <td>1,88,140/-</td> <td>1,88,140/-</td> <td>40,000/-</td> </tr> <tr> <td>iii) Netting SW Side of Lease area</td> <td>50,000/-</td> <td>-</td> <td>-</td> </tr> <tr> <td>2</td> <td>Modular STP for Workers</td> <td>2,50,000/-</td> <td>-</td> <td>10,000/-</td> </tr> <tr> <td>3</td> <td>Management of hazardous waste if any</td> <td>10,000/-</td> <td>10,000/-</td> <td>10,000/-</td> </tr> <tr> <td>4</td> <td>i)Rainwater harvesting ii)Formation of garland drain and siltation pond and connecting it to injected well/bore well</td> <td>1,00,000/-</td> <td>40,000/-</td> <td>10,000/-</td> </tr> <tr> <td>5</td> <td>Pollution Monitoring i) Air pollution</td> <td>--</td> <td>--</td> <td>10,000/-</td> </tr> </tbody> </table>	SI. No.	Measures	Exp. Cost in Rs. (First Year)	Exp. Cost in Rs. (Second Year)	Exp. Cost in Rs. (Recurring)	1	Pollution Control i) Dust Suppression, Wet Drilling & Others	1,00,000/-	1,00,000/-	1,00,000/-	ii) Road Metallization And Maintenance	1,88,140/-	1,88,140/-	40,000/-	iii) Netting SW Side of Lease area	50,000/-	-	-	2	Modular STP for Workers	2,50,000/-	-	10,000/-	3	Management of hazardous waste if any	10,000/-	10,000/-	10,000/-	4	i)Rainwater harvesting ii)Formation of garland drain and siltation pond and connecting it to injected well/bore well	1,00,000/-	40,000/-	10,000/-	5	Pollution Monitoring i) Air pollution	--	--	10,000/-
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5	Pollution Monitoring i) Air pollution	--	--	10,000/-																																				

		ii) Water pollution																																																							
		6	Green Belt & Tree Guard	3,01,860/-	3,01,860/-	1,27,200/-																																																			
		Total		10,00,000/-	6,40,000/	3,07,200/-																																																			
		There will be increment of 5% every year in the recurring cost of the EMP																																																							
11.	Green Belt/ Plantation	<p>Expenditure of Green Belt Rs3,01,860/- (Total green belt will be the 33% of the ML area 0.344 Ha. in the Statutory Barrier & Haul road connected to mine. Native species which are more suitable to the local environment are preferred to be planted such as like Mango (Mangifera indica), Neem (Azadirachta indica), Palash (Butea Monosperma), Pipal (Ficus Religiosa), Sheesham (Dalbergia sissoo) etc. it is the proposed to invest Rs.3,01,860/-Per annum for greenbelt development</p> <table border="1"> <thead> <tr> <th rowspan="2">Year</th> <th rowspan="2">No. of Trees</th> <th colspan="2">7.5 m Statutory barrier</th> <th colspan="2">Haul road connected to mine</th> <th rowspan="2">Assumed Survival 80%</th> <th rowspan="2">Replenishment 20 %</th> <th rowspan="2">Remaining No. of Trees</th> </tr> <tr> <th>Area (Ha.)</th> <th>No. of Trees</th> <th>Area (Ha.)</th> <th>No. of Trees</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>809</td> <td>0.324</td> <td>324</td> <td>0.485</td> <td>485</td> <td>647</td> <td>-</td> <td>647</td> </tr> <tr> <td>2nd</td> <td>809</td> <td>0.324</td> <td>324</td> <td>0.485</td> <td>485</td> <td>647</td> <td>162</td> <td>809</td> </tr> <tr> <td>3rd</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>162</td> <td>162</td> </tr> <tr> <td>Total</td> <td>1618</td> <td>0.648</td> <td>648</td> <td>0.970</td> <td>970</td> <td>1294</td> <td>324</td> <td>1618</td> </tr> </tbody> </table> <p><i>Note:- As per O.M. dated 16.01.2020 "The Mining Lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.</i></p>							Year	No. of Trees	7.5 m Statutory barrier		Haul road connected to mine		Assumed Survival 80%	Replenishment 20 %	Remaining No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	1st	809	0.324	324	0.485	485	647	-	647	2nd	809	0.324	324	0.485	485	647	162	809	3rd	-	-	-	-	-	-	162	162	Total	1618	0.648	648	0.970	970	1294	324	1618
Year	No. of Trees	7.5 m Statutory barrier		Haul road connected to mine		Assumed Survival 80%	Replenishment 20 %	Remaining No. of Trees																																																	
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12.	Budgetary Breakup for Labors	<p>Expenditure of Labour Rs 1,30,000/-</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Facility to be Provided for Laborers</th> <th>Exp. Cost in Rs. (Fixed)</th> <th>Exp. Cost in Rs. (Recurring)</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Drinking water facility</td> <td>45,000</td> <td>25,000</td> </tr> <tr> <td>2.</td> <td>Health Facility (First aid box, Rest shelter, Medicine & Washroom) & Insurance</td> <td>30,000</td> <td>20,000</td> </tr> <tr> <td>3.</td> <td>Education for Labors children</td> <td>25,000</td> <td>30,000</td> </tr> <tr> <td>4.</td> <td>Safety equipment like Ear plug, Dust mask, hand gloves, Safety Shoes etc.</td> <td>30,000</td> <td>15,000</td> </tr> <tr> <td colspan="2">Total</td> <td>1,30,000</td> <td>90,000</td> </tr> </tbody> </table>							Sr. No.	Facility to be Provided for Laborers	Exp. Cost in Rs. (Fixed)	Exp. Cost in Rs. (Recurring)	1.	Drinking water facility	45,000	25,000	2.	Health Facility (First aid box, Rest shelter, Medicine & Washroom) & Insurance	30,000	20,000	3.	Education for Labors children	25,000	30,000	4.	Safety equipment like Ear plug, Dust mask, hand gloves, Safety Shoes etc.	30,000	15,000	Total		1,30,000	90,000																									
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Total		1,30,000	90,000																																																						

13.	Present Status	Quarry license Granted
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Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant. .

The PP has submitted application of “Environmental Clearance for Sandstone Mining Project, Q.L. No. 10/2022, M.L. Area- 1.0427 hect. , Production Capacity- 59373 TPA (ROM), Khasra No- 815/644 (Pvt. Land), Located Village- Makredi, Tehsil- Bijoliya, District- Bhilwara, Raj. **(Proposal No- 443149)**

ME, Bijoliya vide letter dated 17.04.2023 has issued LOI for mineral Sandstone which is valid for 18 months. The Mining plan has been approved by the SME, Bhilwara vide letter dated 08.08.2023. ME, Bijoliya in his certificate dated 27.04.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Bhilwara in his certificate dated 24.05.2023 has stated that the distance of nearest forest area is 1400 metre from applied area and there is no Wildlife Sanctuary/National Park/ Conservation reserve located within 10 km periphery of the applied mine area in district Bhilwara .It is also stated that Bundi district and MP state also falls within 10 km periphery of applied area.

DCF, Bundi in his certificate dated 05.06.2023 has stated that the aerial distance of Buffer area of Ramgarh Vishdhari tiger reserve is 4.09 km.

DFO, Mandsaur, MP in his certificate dated 02.06.2023 has stated that Gandhisagar sanctuary is located outside 10km periphery from applied area and distance of Gandhisagar sanctuary is 46.69km from applied area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Bijoliya in his certificate dated 22.08.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 4.2738 hectare and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to Shri Himmat Singh Yadav for Sandstone Mining Project, Q.L. No. 10/2022, M.L. Area- 1.0427 hect. , Production Capacity- 59373 TPA (ROM), Khasra No- 815/644 (Pvt. Land), Located Village- Makredi, Tehsil- Bijoliya, District- Bhilwara, Raj. (**Proposal No- 443149**) with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure 'A'.

Project Name-“Environmental Clearance for Sandstone Mining Project, Q.L. No. 10/2022, M.L. Area- 1.0427 hect. , Production Capacity- 59373 TPA (ROM), Khasra No- 815/644 (Pvt. Land), Located Village- Makredi, Tehsil- Bijoliya, District- Bhilwara, Raj. (**Proposal No- 443149**)

Project Proponent Name-Shri Himmat Singh Yadav, Add.- Hemniwas, Bhilwara, Raj, Email himmat1966@outlook.com

Agenda no.28. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23604)/ 2021-22

Project Name- “Environmental Clearance for Expansion in production capacity from 29484 TPA(ROM) to 391776 TPA(ROM) and addition of strip of land in Marble Mining Project” M. L. No. 26/2002, M.L. Area-4.2331 hectare, Production Capacity:-391776 TPA (ROM), Khasra No-1599,1599/1,1601, Located near village - Khandia, Tehsil- Rajsamand, District- Rajsamand, State - Rajasthan (**Proposal No- 436585**)

Project Proponent Name- M/s Shri Balaji White Marmo Mines Pvt. Ltd., Add.- R/o- N. H.-8, Morchana, Rajsamand, Rajasthan, Email-balaji2023321@outlook.com

Consultant Name-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:-cognizanceresearchindiapl@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

S.No	Particulars	Details/Information
15.	Cat./ Item no. (in schedule):	1 (a)-B2
16.	Location of the Project	Near village – Khandia , Tehsil- Rajsamand , District- Rajsamand, State – Rajasthan.
17.	Project Details M.L No./ Production Capacity	ML No.- : 26/2002 Khasra No. : Area : 4.2331ha. Production (TPA) : 391776TPA
18.	Project Cost	Project Cost: 4.50 Cr.
19.	Water requirement & Source	Total water requirement is about 9.7 KLD = 1.1 KLD (Drinking & Domestic Uses) + 3.5 KLD (Plantation) + 1.1 KLD (Dust Suppression) + 4.0 KLD (Wire Saw cutting & Wet Drilling). Water for Drinking, dust suppression and plantation will be collected from nearby villages.
20.	Fuel & Energy	No electricity will be required in mining operations as mining will be carried out in day time only.
21.	Application no., Date of Documents Submitted	Category : B2 SEAC FILE NO. : 23604 SEAC Meeting No. : 5A.95 th Agenda Sr. No. : 28 Date of Presentation : 19/10/2023 Proposal No. : 436585
22.	Information about Aravalli certificate	Aravalli Certificate has been issued by Mining Engineer, Rajsamand Div-1 st vide letter No. ME/Raj.I/Map/ML.NO.26/2002/45 Date - 20/06/2023.

23.	Date of Air, Water, Noise, monitoring	Monitoring was conducted by Noida Testing Laboratories., Approved by NABL, Noida								
24.	Information about Cluster Certificate & 500 mts composite map	Cluster Certificate has been issued by Mining Engineer, Rajsamand Div-1 st vide letter No. ME/Raj.I/Map/M.L.NO.26/2002/44 Date - 20/06/2023. 500m has been issued by Mining Engineer, Rajsamand Div-1 st vide letter No. ME/Raj.I/DRG NO/16 Date - 20/06/2023. Area falling within 500 mts 4.2331Hect.								
25.	EMP Activities	Environment Management Plan Expenditures: Capital Cost: Rs Budget Allotted for the EMP -21,00,000/-								
		Sr. No.	Measures	Exp. Cost in Rs. (First Year)	Exp. Cost in Rs. (Second Year)	Exp. Cost in Rs. (Recurring)				
		1	Pollution Control i) Dust Suppression, Wet Drilling & Others	2,50,000/-	2,50,000/-	1,00,000/-				
			ii) Road Metallization And Maintenance	1,52,730/-	1,52,730/-	1,00,000/-				
			iii) Netting SW Side of Lease area.	1,00,000/-						
		2	Modular STP for Workers	2,50,000/-	-	10,000/-				
		3	Management of hazardous waste if any	10,000/-	10,000/-	10,000/-				
		4	i)Rainwater Harvesting ii)Formation of garland drain and siltation pond and connecting it to injected well/bore well	2,10,000/-	40,000/-	10,000/-				
		5	Pollution Monitoring i) Air pollution ii) Water pollution	-	-	10,000/-				
		6	Green Belt & Tree Guard	11,27,270/-	11,27,270/-	4,32,800/-				
		Total		21,00,000/-	15,80,000/-	6,72,800/-				
26.	Greenbelt & Plantation	Total green belt will be the 33% of the lease area								
		Year	No. of Trees	7.5 m Statutory barrier		Haul road connected to mine		Assumed Survival 80%	Replenishment 20 %	Remaining No. of Trees
			Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees				
		<i>1st Year</i>	698	0.380	380	0.318	318	558		558
		<i>2nd</i>	698	0.38	380	0.31	318	558	140	698

		<i>Year</i>		0		8																											
		<i>3rd Year</i>						140	140																								
		<i>Total</i>	1396	0.760	760	0.636	636	1116	280																								
		<p><i>Note:- As per O.M. dated 16.01.2020 "The Mining Lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.</i></p>																															
27.	Budgetary breakup for labour	<p>The information regarding Budgetary breakup for labour has been given in Power Point Presentation</p> <table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Description</th> <th>Exp cost (in Rs./year) Fixed</th> <th>Exp cost (in Rs./year) Recurring</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Drinking water facility</td> <td>1,00,000/-</td> <td>50,000/-</td> </tr> <tr> <td>2</td> <td>Health Facility (First aid box, Rest shelter, Medicine & Washroom) & Insurance</td> <td>1,00,000/-</td> <td>60,000/-</td> </tr> <tr> <td>3</td> <td>Education for Labour children</td> <td>1,25,000/-</td> <td>1,00,000/-</td> </tr> <tr> <td>4</td> <td>Safety equipment like Ear plug, Dust mask, hand gloves, Safety Shoes etc.</td> <td>1,25,000/-</td> <td>90,000/-</td> </tr> <tr> <td colspan="2">Total</td> <td>4,50,000/-</td> <td>3,00,000/-</td> </tr> </tbody> </table>								Sr. No.	Description	Exp cost (in Rs./year) Fixed	Exp cost (in Rs./year) Recurring	1	Drinking water facility	1,00,000/-	50,000/-	2	Health Facility (First aid box, Rest shelter, Medicine & Washroom) & Insurance	1,00,000/-	60,000/-	3	Education for Labour children	1,25,000/-	1,00,000/-	4	Safety equipment like Ear plug, Dust mask, hand gloves, Safety Shoes etc.	1,25,000/-	90,000/-	Total		4,50,000/-	3,00,000/-
Sr. No.	Description	Exp cost (in Rs./year) Fixed	Exp cost (in Rs./year) Recurring																														
1	Drinking water facility	1,00,000/-	50,000/-																														
2	Health Facility (First aid box, Rest shelter, Medicine & Washroom) & Insurance	1,00,000/-	60,000/-																														
3	Education for Labour children	1,25,000/-	1,00,000/-																														
4	Safety equipment like Ear plug, Dust mask, hand gloves, Safety Shoes etc.	1,25,000/-	90,000/-																														
Total		4,50,000/-	3,00,000/-																														
28.	Present Status	ML Granted.																															

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application Environmental Clearance for Expansion in production capacity from 29484 TPA(ROM) to 391776 TPA(ROM) and addition of strip of land in Marble Mining Project” M. L. No. 26/2002, M.L. Area-4.2331 hectare, Production Capacity:-391776 TPA (ROM), Khasra No-1599,1599/1,1601, Located near village - Khandia, Tehsil- Rajsamand, District- Rajsamand, State - Rajasthan (**Proposal No- 436585**)

The Mining lease was granted in favour of Shri Ashutosh Sharma S/o Shri Brij Kishor Sharma vide order dated 06.02.2009 for 20 years. The Mining lease was executed on dated 06.04.2009 and registered on dated 06.04.2009. The Mining lease was transferred in favour of M/s Shri

Balaji White Marmo Mines Pvt Ltd on dated 24.10.2013. The Mining lease period was extended in favour of M/s Shri Balaji White Marmo Mines Pvt Ltd for 10 years. As per RMMCR rule 2017 the lease period was auto extended for 50 years.

The project being one of minor mineral having lease area of 4.2331 hectare with respect to Marble came under the purview of the EIA Notification dated 09.09.2013 of the MoEF& CC. According to the certificate dated 26.06.2023 of ME, Rajsamand-I production of mineral Marble in the base year 2012-13 was 2350 Tonnes and production of mineral marble is within limit of Earlier EC dated 6.07.2016. The project, therefore, is not one of violation of the EIA Notification. The PP and the consultant in their affidavit has also stated that the no mining activity has been undertaken in violation of the EIA notification and Common Cause Judgment pronounced by the Hon'ble Supreme Court.

EC was granted in favour of M/s Shri Balaji White Marmo Mines Pvt. Ltd for marble mining project of production capacity: 29484 TPA (ROM) by District Level Environment Impact Assessment Authority, Rajsamand vide dated 06.07.2016.

The PP has submitted compliance report, vide letter dated 17.08.2023 of the MOEF&CC, IRO, Gandhinagar, Jaipur certifying compliance of conditions of the earlier EC issued vide letter dated 06.07.2016.

ADM, Udaipur vide letter dated 16.06.2023 has issued LOI regarding addition of strip land in mineral Marble mining project which is valid for 18 months. The Mining plan has been approved by the ADM, Udaipur vide letter dated 06.07.2023. ME, Rajsamand-I his certificate dated 20.06.2023 has stated that the mining lease does not fall in Aravali hills.

DCF (WL), Rajsamand in his certificate dated 27.06.2023 has stated that there is no Wildlife Sanctuary/National Park/Tiger& Elephant Reserve Located within 10 km periphery of applied area and distance of nearest regional forest block Sevali is 7.20 km from applied lease area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Rajsamand- I in his certificate dated 20.06.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 4.2331 hectare and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to M/s Shri Balaji White Marmo Mines Pvt. Ltd for Expansion in production capacity from 29484 TPA(ROM) to 391776 TPA(ROM) and addition of strip of land in Marble Mining Project” M. L. No. 26/2002, M.L. Area-4.2331 hectare, Production Capacity:-391776 TPA (ROM), Khasra No-1599,1599/1,1601, Located near village - Khandia, Tehsil- Rajsamand, District- Rajsamand, State - Rajasthan (**Proposal No- 436585**)with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure ‘A’.

Project Name- “Environmental Clearance for Expansion in production capacity from 29484 TPA(ROM) to 391776 TPA(ROM) and addition of strip of land in Marble Mining Project” M. L. No. 26/2002, M.L. Area-4.2331 hectare, Production Capacity:-391776 TPA (ROM), Khasra No-1599,1599/1,1601, Located near village - Khandia, Tehsil- Rajsamand, District- Rajsamand, State - Rajasthan (**Proposal No- 436585**)

Project Proponent Name- M/s Shri Balaji White Marmo Mines Pvt. Ltd., Add.- R/o- N. H.-8, Morchana, Rajsamand, Rajasthan, Email-balaji2023321@outlook.com

Agenda no.29. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23614)/ 2021-22

Project Name- “Environmental Clearance for Masonary Stone mining Project”, Plot No. - 27, M.L. Area-1.00 hectare , Proposed Production Capacity: - 105280 TPA (ROM), Khasra No- 5152 Located at Village- Damri, Tehsil - Dovda, District – Dungarpur and State- Rajasthan.(**Proposal No-433735**)

Project Proponent Name-M/s Maheshwari Enterprises, Add.-maheshwari mohalla, gulabpura road, Dist.- Bhilwara (Raj.), Email- maheshwari2023321@outlook.com

Consultant Name-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

1.	Category / Item no.(in Schedule):	1(a) B2		
2.	Location of Project	Village – Damri, Tehsil – Dovda, District– Dungarpur(Raj.)Topo sheet No. 46 E/16		
		Pillars	Latitude	Longitude
		A	23 ⁰ 50' 21.4046''	73 ⁰ 52' 13.7906''

		B	23 ⁰ 50'21.7374"	73 ⁰ 52'17.5764"
		C	23 ⁰ 50'17.5278"	73 ⁰ 52'15.2903"
		D	23 ⁰ 50'17.5083"	73 ⁰ 52'12.6210"
		E	23 ⁰ 50'20.4123"	73 ⁰ 52'14.1298"
3.	Project Details Plot No. /Production capacity	(Plot No. 27) Khasra No.- 5152 (Govt. Land) Area- 1.00Hect. Prop. Production Capacity-105280 TPA (ROM) { Saleable Masonary Stone: 73696 TPA + Waste: 31584 TPA }		
4.	Project Cost:	Rs. 1.60Cr.		
5.	Water Requirement & Source	Total water requirement is about 4.5 KLD = 1.0 KLD (Drinking & Domestic Uses) + 1.0 KLD (Plantation) KLD + 1.0 KLD (Dust Suppression) + 1.5 KLD (Wet Drilling). Water for Drinking, dust suppression and plantation will be collected from nearby villages.		
6.	Fuel & Energy:-	Only diesel will be required to run vehicles for transportation. No Electricity will be needed in the proposed project.		
7.	Application No. & Date & documents submitted :-	Category : B2 SEAC FILE NO. : 23614 Agenda Sr. No. : 29 Date of Presentation : 19/10/2023 Proposal No. : 433735		
8.	Information about Aravalli Certificate.	Aravalli Certificate has been issued by Mining Engineer, Dungarpur vide letter No.ME/Map/Dungar/Aravalli certificate/ 2023/ 86on dated 19/06/2023.		
	Date of Air/ Noise/Water/ Soil Monitoring	Lab Monitoring report issued date:30/09/2023		
9.	Information about cluster certificate& 500m Map	Cluster Certificate has been issued by Mining Engineer, Dungarpurvide letter No. ME/Map/Dungar/Aravalli certificate/ 2023/76 on dated 23/05/2023. Area falling within 500 Mts. 2.1262Hect. This Certificate has been issued by Mining Engineer, Dungarpur vide letter No. ME/DPR/DRG/2023/77 on dated 23/05/2023.		
10.	Environment Management	Environment Management Plan Expenditures: Capital Cost: Rs.9,10,000/-Recurring		

Plan

Cost: Rs2,92,100/-per annum.

SI. No.	Measures	Exp. Cost in Rs. (First Year)	Exp. Cost in Rs. (Second Year)	Exp. Cost in Rs. (Recurring)
1	Pollution Control i) Dust Suppression, Wet Drilling & Others	80,000/-	80,000/-	70,000/-
	ii) Road Metallization And Maintenance	1,25,425/-	1,25,425/-	60,000/-
	iii) Netting SW Side of Lease area	45,000/-		
2	Modular STP for Workers	2,50,000	-	10,000/-
3	Management of hazardous waste if any	10,000	10,000	10,000/-
4	i) Rainwater harvesting ii) Formation of garland drain and siltation pond and connecting it to injected well/bore well	1,10,000/-	20,000/-	10,000/-
5	Pollution Monitoring i) Air pollution ii) Water pollution	-	-	10,000/-
6	Green Belt & Tree Guard	2,89,575/-	2,89,575/-	1,22,100/-
Total		9,10,000/-	5,25,000/-	2,92,100/-

There will be increment of 5% every year in the recurring cost of the EMP

11.	Green Belt/ Plantation	<p>Expenditure of Green Belt Rs 2,89,575/- (Total green belt will be the 33% of the ML area 0.330 Ha. in the Statutory Barrier & Haul Road Approach to Mine. Native species which are more suitable to the local environment are preferred to be planted such as like Khair (Millettia pinnata), Neem (Azadirachta indica), Rohida (Tecomella undulata) etc. it is proposed to invest Rs. 6,16,005/- Per annum for green belt development.</p> <table border="1" data-bbox="462 474 1494 930"> <thead> <tr> <th rowspan="2">Year</th> <th rowspan="2">No. of Trees</th> <th colspan="2">7.5 m Statutory barrier</th> <th colspan="2">Haul Road Approach to Mine</th> <th rowspan="2">Assumed Survival 80%</th> <th rowspan="2">Replenishment 20 %</th> <th rowspan="2">Remaining No. of Trees</th> </tr> <tr> <th>Area (Ha.)</th> <th>No. of Trees</th> <th>Area (Ha.)</th> <th>No. of Trees</th> </tr> </thead> <tbody> <tr> <td>1st</td> <td>165</td> <td>0.066</td> <td>66</td> <td>0.99</td> <td>99</td> <td>132</td> <td>-</td> <td>132</td> </tr> <tr> <td>2nd</td> <td>165</td> <td>0.066</td> <td>66</td> <td>0.99</td> <td>99</td> <td>132</td> <td>33</td> <td>165</td> </tr> <tr> <td>3rd</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>33</td> <td>33</td> </tr> <tr> <td>Total</td> <td>330</td> <td>0.132</td> <td>132</td> <td>0.198</td> <td>198</td> <td>264</td> <td>66</td> <td>330</td> </tr> </tbody> </table> <p><i>Note:- As per O.M. dated 16.01.2020 "The Mining Lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.</i></p>	Year	No. of Trees	7.5 m Statutory barrier		Haul Road Approach to Mine		Assumed Survival 80%	Replenishment 20 %	Remaining No. of Trees	Area (Ha.)	No. of Trees	Area (Ha.)	No. of Trees	1st	165	0.066	66	0.99	99	132	-	132	2nd	165	0.066	66	0.99	99	132	33	165	3rd	-	-	-	-	-	-	33	33	Total	330	0.132	132	0.198	198	264	66	330
Year	No. of Trees	7.5 m Statutory barrier			Haul Road Approach to Mine		Assumed Survival 80%	Replenishment 20 %				Remaining No. of Trees																																							
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1st	165	0.066	66	0.99	99	132	-	132																																											
2nd	165	0.066	66	0.99	99	132	33	165																																											
3rd	-	-	-	-	-	-	33	33																																											
Total	330	0.132	132	0.198	198	264	66	330																																											
12.	Budgetary Breakup for Labors	<p>Expenditure of Labour Rs 1,60,000/-</p> <table border="1" data-bbox="462 1108 1494 1591"> <thead> <tr> <th>Sr. No.</th> <th>Facility to be Provided for Laborers</th> <th>Exp. Cost in Rs. (Fixed)</th> <th>Exp. Cost in Rs. (Recurring)</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Drinking water facility</td> <td>30,000</td> <td>20,000</td> </tr> <tr> <td>2.</td> <td>Health Facility (First aid box, Rest shelter, Medicine & Washroom) & Insurance</td> <td>30,000</td> <td>20,000</td> </tr> <tr> <td>3.</td> <td>Education for Labors children</td> <td>60,000</td> <td>30,000</td> </tr> <tr> <td>4.</td> <td>Safety equipment like Ear plug, Dust mask, hand gloves, Safety Shoes etc.</td> <td>40,000</td> <td>30,000</td> </tr> <tr> <td colspan="2">Total</td> <td>1,60,000/-</td> <td>1,00,000/-</td> </tr> </tbody> </table>	Sr. No.	Facility to be Provided for Laborers	Exp. Cost in Rs. (Fixed)	Exp. Cost in Rs. (Recurring)	1.	Drinking water facility	30,000	20,000	2.	Health Facility (First aid box, Rest shelter, Medicine & Washroom) & Insurance	30,000	20,000	3.	Education for Labors children	60,000	30,000	4.	Safety equipment like Ear plug, Dust mask, hand gloves, Safety Shoes etc.	40,000	30,000	Total		1,60,000/-	1,00,000/-																									
Sr. No.	Facility to be Provided for Laborers	Exp. Cost in Rs. (Fixed)	Exp. Cost in Rs. (Recurring)																																																
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13.	Present Status	LOI Granted																																																	

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting 5A.95th held on 18th and 19th October 2023 in the presence of PP and his Consultant. .

The PP has submitted application of “Environmental Clearance for Masonary Stone mining Project”, Plot No. - 27, M.L. Area-1.00 hectare , Proposed Production Capacity: - 105280 TPA (ROM), khasra No- 5152 Located at Village- Damri, Tehsil - Dovda, District – Dungarpur and State- Rajasthan.**(Proposal No-433735)**

SME, Udaipur vide letter dated 29.03.2023 has issued LOI for mineral Masonry stone which is valid for 18 months. The Mining plan has been approved by the SME, Udaipur vide letter dated 14.06.2023. ME, Dungarpur in his certificate dated 19.06.2023 has stated that the mining lease does not fall in Aravali hills.

DCF, Dungarpur in his certificate dated 16.08.2023 has stated that distance of nearest forest land is more than 100 metre from applied area and there is no Wildlife Sanctuary/National Park/ Conservation reserve Located within 10 km periphery of the applied mine area in Dungarpur district.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The ME, Dungarpur in his certificate dated 23.05.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster is 2.0 hectare and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to M/s Maheshwari Enterprises for Masonary Stone mining Project”, Plot No. - 27, M.L. Area-1.00 hectare , Proposed Production Capacity: - 105280 TPA (ROM), khasra No- 5152 Located at Village- Damri, Tehsil - Dovda, District – Dungarpur and State- Rajasthan.**(Proposal No-433735)** with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with

Environment and Mining Laws, with the specific and general conditions annexed at Annexure 'A'.

Project Name-“Environmental Clearance for Masonary Stone mining Project”, Plot No. - 27, M.L. Area-1.00 hectare , Proposed Production Capacity: - 105280 TPA (ROM), khasra No- 5152 Located at Village- Damri, Tehsil - Dovda, District – Dungarpur and State- Rajasthan.(**Proposal No-433735**)

Project Proponent Name-M/s Maheshwari Enterprises , Add.-maheshwari mohalla, gulabpura road, Dist.- Bhilwara (Raj.), Email- maheshwari2023321@outlook.com

Project Name- “Environmental Clearance for Masonary Stone Mining Project”, Reference No. 20221000062932, M.L. Area - 0.8832 hectare, Production Capacity- 164106 TPA (ROM), Khasra No- 14, Located at Village- Dhundliya, Dist.- Jhalawar, Rajasthan (**Proposal No- 444057**)

Project Proponent Name-M/s Jainco Enterprises Pvt. Ltd., Add.- 336, dadabari Extension, kota, Rajasthan, Email- jainco2023321@outlook.com

Consultant Name-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:- cognizanceresearchindiapl@gmail.com

The particulars of the project, in brief, as submitted by the PP are as follows-

S. No.	Particulars	Details/Information
1.	Cat./ Item no. (in schedule):	1 (a)-B1
2.	Location of the Project	Near village – Dhundhliya , Tehsil- Aklera , District- Jhalawar , State – Rajasthan.
3.	Project Details M.L No./ Production Capacity	Plot No. : Reference No.20221000062932 Khasra No. : 14 (Govt. Land) Stp Area : 0.8832 Hect. Production : 164106 TPA (ROM){Saleable Mineral : 155900 TPA + Waste: 8206TPA}
4.	Project Cost	Project Cost: Rs 1.00 Cr. Details are given in cover page of Proposal obtaining of Environmental Clearance (Slides No.:)
5.	Water requirement &	Total water requirement is about 5.0 KLD = 1.0 KLD (Drinking & Domestic Uses) + 1.5 KLD (Plantation) KLD + 1.0 KLD (Dust Suppression) + 1.5 KLD (Wet Drilling). Water for Drinking, dust suppression and plantation will be collected from nearby

	Source	villages.
6.	Fuel & Energy	No electricity will be required in mining operations as mining will be carried out in day time only.
7.	Applications Submitted	<p>Category : B2</p> <p>SEAC FILE NO. : 23616</p> <p>Agenda Sr. No. : 5A.95th</p> <p>Date of Presentation : 19/10/23</p>
8.	Information about Aravalli certificate	AME/JHALA/MAP/2023-24/1583/Date-6/9/2023
9.	Date of Air, Water, Noise, monitoring	Monitoring was conducted by Noida Testing Laboratories., Approved by NABL, Noida as Slide No.:
10.	Information about Cluster Certificate	Cluster Certificate has been issued by AME, Jhalawar vide letter No.AME/Jhala/Map/2023-24/1260 on dated 27/7/23.

11.	EMP Activities	Environment Management Plan Expenditures: Capital Cost: Rs. 10,00,000/-				
		S. No.	Measures	Exp. Cost in Rs. (First Year)	Exp. Cost in Rs. (Second Year)	Exp. Cost in Rs. (Recurring)
		1	Pollution Control i) Dust Suppression, Wet Drilling & Others	1,00,000/-	1,00,000/-	1,00,000/-
			ii) Road Metallization And Maintenance	2,30,870/-	2,30,870/-	47,400/-
			iii) Netting SW Side of Lease area	40,000/-	-	
		2	Modular STP for Workers	2,50,000/-	-	10,000/-
		3	Management of hazardous waste if any	10,000/-	10,000/-	10,000/-
		4	i) Rainwater harvesting ii) Formation of garland drain and siltation pond and connecting it to injected well/bore well	1,10,000/-	20,000/-	10,000/-
		5	Pollution Monitoring i) Air pollution ii) Water pollution	-	-	10,000/-

		6	Green Belt & Tree Guard	2,59,130/-	2,59,130/-	1,22,600/-		
		Total		10,00,000/-	6,20,000/-	3,10,000/-		
		There will be increment of 5% every year in the recurring cost of the EMP.						
12.	Greenbelt & Plantation	Expenditure of Green Belt Rs. 2,59,130/- Total green belt will be the 33% of the lease area 0.292 Ha. of the area will be planted and <i>Both Side of Haul road Native specie which are more suitable to the local environment are preferred to be planted such as like Neem (Azadirachta Indica), Mango(Mangifera indica), Jamun (Syzygium cumini) & Santra (Citrus × sinensis) etc. it is the proposed to invest 2,59,130/- Rs. Per annum for greenbelt development .</i>						
		No. of Trees	7.5 m Statutory barrier	Haul Road Connected to Mine		Assumed Survival 80%	Replenishment 20 %	Remain No. of Trees
			Area (Ha.)	No. of Trees	Area (Ha.)			
	st	292	0.116	116	0.176	176	234	234
	id						58	58
	tal	292	0.116	116	0.176	176	234	292
		<i>Note:- As per O.M. dated 16.01.2020 "The Mining Lease holders shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to their mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.</i>						

13.	Budgetary breakup for labour	The information regarding Budgetary breakup for labour has been given in Power Point Presentation (Slide No.:)			
		Sl. No.	Scheme	Expenditure Cost in Rs.(Fixed)	Expenditure Cost in Rs.(Recurring)
		1	Drinking water facility	60,000	50,000
		2	Health Facility (First aid box, Rest shelter, Medicine & Washroom) & Insurance	50,000	40,000
		3	Education for labour children.	50,000	40,000
		4	Safety equipment like Ear plug, Dust mask, hand gloves, Safety Shoes etc.	40,000	20,000
		Total		2,00,000/-	1,50,000/-
14.	Present Status	LOI Granted			

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application of “Environmental Clearance for Masonary Stone Mining Project”, Reference No. 20221000062932, M.L. Area - 0.8832 hectare, Production Capacity- 164106 TPA (ROM), Khasra No- 14, Located at Village- Dhundliya, Dist.- Jhalawar, Rajasthan **(Proposal No- 444057)**

AME, Jhalawar vide letter dated 27.07.2023 has issued LOI for mineral Masonry stone which is valid for 18 months. The Mining plan has been approved by the AME, Jhalawar vide letter dated 04.09.2023. AME, Jhalawar in his certificate dated 06.09.2023 has stated that the mining lease does not fall in Aravali hills.

DCF Jhalawar in his certificate dated 03.07.2023 has stated that there is no Wildlife Sanctuary/National Park within 10 km periphery of the applied mine area. The forest lies at 1.3 km from the restricted area.

The project does not involve approval/ clearance under the Forest (Conservation) Act, 1980 and Wild Life Protection Act, 1972 as no forest land is involved and neither there is any Wild Life Sanctuary/ National Park within 10 Km from the project site.

The AME, Jhalawar in his certificate dated 27.07.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016, there is no cluster formation and this project falls under B2 category.

Resolution:

The SEAC 1 upon appraisal of the project in the light of information contained in Form-1, Form-2, Pre-feasibility report and other documents and having regard to the submissions made during presentation, resolved to recommend to SEIAA for grant of EC to M/s Jainco Enterprises Pvt. Ltd. for Masonary Stone Mining Project”, Reference No. 20221000062932, M.L. Area - 0.8832 hectare, Production Capacity- 164106 TPA (ROM), Khasra No- 14, Located at Village- Dhundliya, Dist.- Jhalawar, Rajasthan (**Proposal No- 444057**) with the stipulation that the PP shall abide by the annual production schedule specified in mining plan and that any deviation there in will render the PP liable for legal action in accordance with Environment and Mining Laws, with the specific and general conditions annexed at Annexure ‘A’.

Project Name-“Environmental Clearance for Masonary Stone Mining Project”, Reference No. 20221000062932, M.L. Area - 0.8832 hectare, Production Capacity- 164106 TPA (ROM), Khasra No- 14, Located at Village- Dhundliya, Dist.- Jhalawar, Rajasthan (**Proposal No- 444057**)

Project Proponent Name-M/s Jainco Enterprises Pvt. Ltd., Add.- 336, dadabari Extension, kota, Rajasthan, Email- jainco2023321@outlook.com

Agenda no.31. File no. F1 (4)/SEIAA/SEAC-Raj/Sectt/Project/Cat. B2 (23618)/ 2021-22

Project Name- “Environmental Clearance for Sandstone Mining Project” QL No. 113, M.L. Area- 0.1800 hectare, production capacity-8262 TPA (ROM), Khasra No- 81, Located at Village– Govindpura, Tehsil – Bijoliya, District– Bhilwara, State - Rajasthan. **(Proposal No- 434741)**

Project Proponent Name- Smt. Rajshree W/o Shree Mahesh Choudhary, Add.- R/o H. No- 4, Gumaniya Wala, Sardarpura, Tehsil- Girwa, Dist.- Udaipur, Rajasthan, Email- rajshri2023321@outlook.com

Consultant Name-Cognizance Research India Private Ltd. Add.- Office GT-20, Sec 177, Noida- 201301 (U.P.) Email:-cognizanceresearchindiapl@gmail.com

Observations of the committee:-

The SEAC-1 Considered/examined the project proposal in its meeting **5A.95th** held on **18th and 19th October 2023** in the presence of PP and his Consultant.

The PP has submitted application“Environmental Clearance for Sandstone Mining Project” QL No. 113, M.L. Area- 0.1800 hectare, production capacity-8262 TPA (ROM), Khasra No- 81, Located at Village– Govindpura, Tehsil – Bijoliya, District– Bhilwara, State - Rajasthan. **(Proposal No- 434741)**

The Quarry License for Mineral sandstone was granted in favour of Smt. Rajshree W/o Shri Mahesh Chaudhary vide order dated 15.03.2007. As per letter dated 24.08.2023 issued by ME Bijoliya the Quarry license is valid upto 31.03.2037. The Mining plan has been approved by the ME, Bijoliya vide letter dated 31.03.2023. ME, Bijoliya in his certificate dated 27.04.2023 has stated that the mining lease does not fall in Aravali hills.

The ME, Bijoliya in his certificate dated 29.08.2023 has stated that as per the MoEF& CC notification, dated 01.07.2016 the total area of all the mining leases in the cluster having area of 0.18 hectare and this project falls under B2 category.

The project being one of minor mineral with respect to Sandstone having lease area of 0.18 hectare, came under the purview of the EIA notification dated 09.09.2013 of the MoEF & CC. ME, Bijoliya has issued a certificate dated 24.08.2023 on the information given by the PP that production of mineral Sandstone is Nil from 26.06.2007 due to non operation of mining

activities. The fact has not been verified by the ME regarding production to ascertain the violation of the EIA notification and Common Cause judgment pronounced by the Hon'ble Supreme Court of India. PP is required to submit the copy of VAT/GST returns from 2012-13 to till date.

DCF, Bhilwara in his certificate dated 04.09.2023 has stated that applied area is not a forest land and the distance of nearest forest area is 400 metre from applied area. It is also stated that Ramgarh vishdhari Tiger reserve of bundi district falls within 10 km periphery of applied area.

DCF, Ramgarh Vishdhari Tiger reserve, Bundi in his certificate dated 13.09.2023 has stated that distance from core boundary of Ramgarh Vishdhari Tiger reserve is more than 10 km from applied area.

SEAC- 1 observed that these certificate does not clearly states regarding the existence of any WLS/NP within 10 km periphery of the applied lease area, the PP should submit revised certificate from DCF Bhilwara regarding the existence of any WLS/NP within 10 km periphery of the applied lease area.

The PP is required to submit the following essential documents within a period of 45 days failing which the project shall be recommended to SEIAA for closure and delistment.

1. Certificate from DCF Bhilwara regarding the existence of any WLS/NP within 10 km periphery of the applied lease area.
2. Copy of VAT/GST returns from 2012-13 to till date.

1. Statutory compliance:

- i. This Environmental Clearance (EC) is subject to orders/ directions of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, as is applicable.
- ii. The Project proponent complies with all the statutory requirements and judgments of Hon'ble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in matter of Common Cause versus Union of India & Ors before commencing the mining operations.
- iii. The Department of Mines & Geology, Government of Rajasthan (DMG, GoR) shall ensure that mining operation shall not be commenced till the entire compensation levied, if any, for illegal mining paid by the Project Proponent through Department of Mining & Geology in strict compliance of Judgment of Hon'ble Supreme Court dated 2nd August, 2017 in Writ Petition (Civil) No. 114 of 2014 in matter of Common Cause versus Union of India & Ors.
- iv. **In case the project falls within a distance of 10 Km from the boundary of a National Park/ Wildlife Sanctuary, wherein final ESZ Notification has not been issued so far, the EC shall come into effect only after the PP obtains clearance from the Standing Committee of National Board for Wildlife (SCNBWL) as per OM dated 08.08.2019 of MoEF & CC.**
- v. This Environmental Clearance shall become operational only after receiving formal SCNBWL Clearance from Ministry of Environment, Forest & Climate Change, (MoEF & CC), Government of India (GoI) subsequent to the recommendations of the Standing Committee of National Board for Wildlife, if applicable to the Project.
- vi. This Environmental Clearance shall become operational only after receiving Forest Clearance (FC) under the provision of Forest Conservation Act, 1980, if applicable to the Project.
- vii. Project Proponent (PP) shall obtain Consent to Operate after grant of EC and effectively implement all the conditions stipulated therein. The mining activity shall not commence prior to obtaining Consent to Establish/ Consent to Operate from the State Pollution Control Board.
- viii. The PP shall adhere to the provision of the Mines Act, 1952, Mines and Mineral (Development & Regulation), Act, 2015 and rules & regulations made there under. PP

shall adhere to various circulars issued by Directorate General Mines Safety (DGMS) and Indian Bureau of Mines (IBM) from time to time.

- ix. The Project Proponent shall obtain consents from all the concerned land owners, before start of mining operations, as per the provisions of MMDR Act, 1957 and rules made thereunder in respect of lands which are not owned by it.
- x. The Project Proponent shall follow the mitigation measures provided in MoEF CC's Office Memorandum No. Z-11013/57/2014-IA.II (M), dated 29th October, 2014, titled "Impact of mining activities on Habitations-Issues related to the mining Projects wherein Habitations and villages are the part of mine lease areas or Habitations and villages are surrounded by the mine lease area".
- xi. The Project Proponent shall obtain necessary prior permission of the competent authorities for drawl of requisite quantity of surface water and from CGWA for withdrawal of ground water for the project.
- xii. A copy of EC letter will be marked to concerned Panchayat/ local NGO etc. if any, from whom suggestion/ representation has been received while processing the proposal.
- xiii. State Pollution Control Board shall be responsible for display of this EC letter at its Regional office, District Industries Centre and Collector's office/ Tehsildar's Office for 30 days.
- xiv. The Project Authorities should widely advertise about the grant of this EC letter by printing the same in at least two local newspapers, one of which shall be in vernacular language of the concerned area. The advertisement shall be done within 7 days of the issue of the clearance letter mentioning that the instant project has been accorded EC and copy of the EC letter is available with the State Pollution Control Board and website of the Department of Environment, Govt. of Rajasthan, RSPCB for compliance and record.
- xv. The Project Proponent shall inform the MoEF & CC/ SEIAA for any change in ownership of the mining lease. In case there is any change in ownership or mining lease is transferred then mining operation shall only be carried out after transfer of EC as per provisions of the para 11 of EIA Notification, 2006 as amended from time to time.
- xvi. Consequent upon the Notification of Rajasthan Minor Mineral Concession (Second Amendment), Rules, 2022, the Mining Department will ensure that before commencement of mining operations (at the time of issuing Ravana), if the mining lease forms a cluster of more than 5.0 ha., in accordance with EIA notifications dated 15.01.2016 and 01.07.2016, then mining operations will be commenced only after

- EIA/EMP study and public hearing for the entire cluster. The EC issued under category 'B2' will stand revoked and Mining Department will further ensure that fresh EC under 'B1' category be obtained by such mining lease holder (s).
- xvii. The Mining lease holder shall, after ceasing mining operations, undertake re-grassing the mining area and any other area which may have been disturbed due to the mining activities and restore the land to a condition which is fit for growth of fodder, flora, fauna etc.
 - xviii. That the grant of this E.C. is issued from the environmental angle only, and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility, to comply with the conditions laid down in all other laws for the time-being in force, rests with the project proponent.
 - xix. No further expansion or modifications in the project shall be carried out without prior approval of the SEIAA/MoEF & CC as the case may be. In case of deviations or alterations in the project proposal from those submitted to this Authority for clearance, a fresh reference shall be made to the Authority to assess the adequacy of conditions imposed and to include additional environmental protection measures required, if any.
 - xx. The EC is liable to be rejected/ revoked, in case it is found that the PP has deliberately concealed and/or furnished false and misleading information or data which is material to screening or scoping or appraisal or decision on the application for EC.
 - xxi. Officials from the Department of Environment, Government of Rajasthan, Jaipur/ Regional Office of MoEF & CC, Lucknow, RSPCB who would be monitoring the implementation of Environmental safeguards should be extended full cooperation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents submitted to SEIAA should be forwarded to the CCF, Regional Office of MoEF, Lucknow, Department of Environment, Government of Rajasthan, Jaipur / RSPCB.
 - xxii. The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provision of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
 - xxiii. The above condition shall be enforced among others under the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006, along with their amendments and rules.

- xxiv. The PP shall obtain prior clearance from forestry and wildlife aspects including clearance from Standing Committee of National Board of Wild Life (if applicable). It is further categorically stated that grant of EC does not necessary imply that Forestry and Wildlife clearance shall be granted to the project by the concerned authorities. Proposals for forestry and wildlife clearance will be considered by the concerned authorities on its merits and decision taken accordingly. The investment made in the project, if any based on EC so granted, in anticipation of clearance from Forestry and Wildlife aspects shall be entirely at the cost and risk of the PP and MOEF & CC/SEIAA/ SEAC/ DOE shall not be responsible in this regard in any manner.
- xxv. The SEIAA, Rajasthan may revoke or suspend the Environmental Clearance, if implementation of any of the above conditions is not satisfactory.
- xxvi. The PP shall submit an environmental statement for the financial year ending 31st March in Form-V as prescribed under the environment (Protection) Rules, 1986, as amended subsequently on or before the 30th day of September every year, to the Rajasthan State Pollution Control Board/SEIAA and shall also be put on the website of the company/ unit/ industry along with the status of compliance of environmental clearance conditions and shall also be sent to the Lucknow Regional offices of MoEF/SEIAA/ RSPCB by e-mail as well as hard copy duly signed by competent person of company.
- xxvii. This EC is granted for mining of the mineral with production mentioned in the above table subject to the stipulation that the PP shall abide by the annual/ permitted production schedule specified in the mining plan and that any deviation therein will render the PP liable for legal action in accordance with Environment and Mining Laws.
- xxviii. The PP shall spend the various amounts in the respective heads as mentioned in Annexure G.
- xxix. Drills shall either be operated with dust extractors or equipped with water injections system.
- xxx. Data on ambient air quality and stack emissions should be submitted to Rajasthan State Pollution Control Board once in six months. The monitoring/ sampling and analysis are to be carried out by MOEF/ NABL/ CPCB/ RSPCB/ Government approved lab.
- xxxi. Blasting operations, if permitted, should be carried out only during the daytime with safe blasting parameters.
- xxxii. The PP shall carry out mining activities with open cast method. The PP to undertake underground mining only if permitted specifically.
- xxxiii. In the project related to Bajri mining the PP shall follow the 'Sustainable Sand Mining Guidelines 2016' and 'Enforcement and Monitoring Guidelines for Sand

Mining, 2020' laid down by the MoEF & CC, GOI. The Bajri sand mining activity is restricted to three meters from ground level or water level whichever is less and the PP shall carry out river sand (Bajri) mining activity only manually or semi mechanized method as provided under the 'Sustainable Sand Mining Management Guidelines, 2016' and 'Enforcement and Monitoring Guidelines for Sand Mining, 2020'.

xxxiv. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act, 2010.

2. Air quality monitoring and preservation:

- i. The Project Proponent shall install a minimum of 3 (three) online Ambient Air Quality Monitoring Stations with 1 (one) in upwind and 2 (two) in downwind direction based on long term climatological data about wind direction such that an angle of 120° is made between the monitoring locations to monitor critical parameters, relevant for mining operations, of air pollution viz. PMI 0, PM2.5, NO2; CO and SO2 etc. as per the methodology mentioned in NAAQS Notification No. B-29016/20/90/PCI/I. dated 18.11.2009 covering the aspects of transportation and use of heavy machinery in the impact zone. The ambient air quality shall also be monitored at prominent places like office building, canteen etc. as per the site condition to ascertain the exposure characteristics at specific places. The above data shall be digitally displayed within 03 months in front of the main Gate of the mine site.
- ii. Effective safeguard measures for prevention of dust generation and subsequent suppression (like regular water sprinkling, metalled road construction etc.) shall be carried out in areas prone to air pollution wherein high levels of PM10 and PM2.5 are evident such as haul road, loading and unloading point and transfer points. The fugitive dust emissions from all sources shall be regularly controlled by installation of required equipments/ machineries and preventive maintenance. Use of suitable water-soluble chemical dust suppressing agents may be explored for better effectiveness of dust control system. It shall be ensured that air pollution level conform to the standards prescribed by the MoEF & CC/ Central Pollution Control Board.

3. Water quality monitoring and preservation:

- i. In case, immediate mining scheme envisages intersection of ground water table, then Environmental Clearance shall become operational only after receiving formal clearance from CGWA. In case, mining operation involves intersection of ground water table at a later stage, then PP shall ensure that prior approval from CGWA and MoEF & CC is in

place before such mining operations. The permission for intersection of ground water table shall essentially be based on detailed hydro-geological study of the area.

- ii. Regular monitoring of the flow rate of the springs and perennial nallahs flowing in and around the mine lease shall be carried out and records maintain. The natural water bodies and or streams which are flowing in an around the village, should not be disturbed. The Water Table should be nurtured so as not to go down below the pre-mining period. In case of any water scarcity in the area, the Project Proponent has to provide water to the villagers for their use. A provision for regular monitoring of water table in open dug well located in village should be incorporated to ascertain the impact of mining over ground water table. The Report on changes in Ground water level and quality shall be submitted on six-monthly basis to the Regional Office of the Ministry, CGWA and State Groundwater Department / State Pollution Control Board.
- iii. Project Proponent shall regularly monitor and maintain records w.r.t. ground water level and quality in and around the mine lease by establishing a network of existing wells as well as new piezo-meter installations during the mining operation in consultation with Central Ground Water Authority/ State Ground Water Department. The Report on changes in Ground water level and quality shall be submitted on six-monthly basis to the Regional Office of the Ministry, CGWA and State Groundwater Department / State Pollution Control Board.
- iv. The Project Proponent shall undertake regular monitoring of natural water course/ water resources/ springs and perennial nallahs existing/ flowing in and around the mine lease and maintain its records. The project proponent shall undertake regular monitoring of water quality upstream and downstream of water bodies passing within and nearby/ adjacent to the mine lease and maintain its records. Sufficient number of gullies shall be provided at appropriate places within the lease for management of water. PP shall carryout regular monitoring w.r.t. pH and included the same in monitoring plan. The parameters to be monitored shall include their water quality vis-a-vis suitability for usage as per CPCB criteria and flow rate. It shall be ensured that no obstruction and/ or alteration be made to water bodies during mining operations without justification and prior approval of MoEF & CC. The monitoring of water courses/ bodies existing in lease area shall be carried out four times in a year viz. pre- monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January) and the record of monitored data may be sent regularly to Ministry of Environment, Forest and Climate Change and its Regional Office, Central Ground Water Authority and Regional Director, Central Ground Water Board, State Pollution Control Board and Central Pollution Control Board. Clearly showing the trend analysis on six –monthly basis.
- v. Quality of polluted water generated from mining operations which include Chemical

Oxygen Demand (COD) in mines run-off; acid mine drainage and metal contamination in runoff shall be monitored along with Total Dissolved Solids (TDS), Dissolved Oxygen (DO), pH and Total Suspended Solids (TSS). The monitored data shall be uploaded on the website of the company as well as displayed at the project site in public domain, on a display board, at a suitable location near the main gate of the Company. The circular No.I-20012/1/2006-IA.II (M) dated 27.05.2009 issued by Ministry of Environment, Forest and Climate Change may also be referred in this regard.

- vi. Project Proponent shall plan, develop and implement rainwater harvesting measures on long term basis to augment ground water resources in the area in consultation with Central Ground Water Board/ State Groundwater Department. A report on amount of water recharged needs to be submitted to Regional Office MoEF & CC annually.
- vii. Industrial waste water (workshop and waste water from the mine) should be properly collected and treated so as to conform to the notified standards prescribed from time to time. The standards shall be prescribed through Consent to Operate (CTO) issued by concerned State Pollution Control Board (SPCB). The workshop effluent shall be treated after its initial passage through Oil and grease trap.
- viii. The water balance/water auditing shall be carried out and measure for reducing the consumption of water shall be taken up and reported to the Regional Office of the MoEF & CC and State Pollution Control Board.

4. Noise and vibration monitoring and prevention:

- i. The peak particle velocity at 500m distance or within the nearest habitation, whichever is closer shall be monitored periodically as per applicable DGMS guidelines.
- ii. The illumination and sound at night at project sites disturb the villages in respect of both human and animal population. Consequent sleeping disorders and stress may affect the health in the villages located close to mining operations. Habitations have a right for darkness and minimal noise levels at night. PPs must ensure that the biological clock of the villages is not disturbed; by orienting the floodlights/ masks away from the villagers and keeping the noise levels well within the prescribed limits for day /night hours.
- iii. The Project Proponent shall take measures for control of noise levels below 85 dBA in the work environment. The workers engaged in operations of HEMM, etc. should be provided with ear plugs/ muffs. All personnel including laborers working in dusty areas shall be provided with protective respiratory devices along with adequate training, awareness and information on safety and health aspects. The PP shall be

held responsible in case it has been found that workers/ personals/ laborers are working without personal protective equipment.

- iv. The ambient noise level should conform to the standards prescribed under E (P) A Rules, 1986 viz 75 dB (A) during day time and 70 dB (A) during night time.

5. Mining plan:

- i. The Project Proponent shall adhere to the working parameters of mining plan which was submitted at the time of EC appraisal wherein year-wise plan was mentioned for total excavation i.e. quantum of mineral, waste, over burden, inter burden and top soil etc.. No change in basic mining proposal like mining technology, total excavation, mineral & waste production, lease area and scope of working (viz. method of mining, overburden & dump management , O.B & dump mining, mineral transportation mode, ultimate depth of mining etc.) shall not be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/ SEIAA, which entail adverse environmental impacts, even if it is a part of approved mining plan modified after grant of EC or granted by State Govt. in the form to Short Term Permit (STP), Query license or any other name.
- ii. The Project Proponent shall get the Final Mine Closure Plan along with Financial Assurance approved from Indian Bureau of Mines/Department of Mining & Geology as required under the Provision of the MMDR Act, 1957 and Rules/ Guidelines made there under. A copy of approved final mine closure plan shall be submitted within 2 months of the approval of the same from the competent authority to the concerned Regional Office, MoEF & CC/ SEIAA/ SPCB for record and verification.
- iii. The land-use of the mine lease area at various stages of mining scheme as well as at the end-of-life shall be governed as per the approved Mining Plan. The excavation vis-a-vis backfilling in the mine lease area and corresponding afforestation to be raised in the reclaimed area shall be governed as per approved mining plan. PP shall ensure the monitoring and management of rehabilitated areas until the vegetation becomes self- sustaining. The compliance status shall be submitted half-yearly to the MoEF & CC/ SEIAA/ SPCB and its concerned Regional Office.

6. Land reclamation:

- i. The Overburden (O.B.) generated during the mining operations shall be stacked at earmarked OB dump site(s) only and it should not be kept active for a long period of time. The physical parameters of the OB dumps like height, width and angle of slope shall be governed as per the approved Mining Plan as per the guidelines/circulars

- issued by D.G.M.S w.r.t. safety in mining operations shall be strictly adhered to maintain the stability of top soil/OB dumps. The topsoil shall be used for land reclamation and plantation.
- ii. The reject/waste generated during the mining operations shall be stacked at earmarked waste dump site(s) only. The physical parameters of the waste dumps like height, width and angle of slope shall be governed as per the approved Mining Plan as per the guidelines/circulars issued by DGMS w.r.t. safety in mining operations shall be strictly adhered to maintain the stability of waste dumps.
 - iii. The reclamation of waste dump sites shall be done in scientific manner as per the Approved Mining Plan cum Progressive Mine Closure Plan.
 - iv. The slope of dumps shall be vegetated in scientific manner with suitable native species to maintain the slope stability, prevent erosion and surface run off. The selection of local species regulates local climatic parameters and help in adaptation of plant species to the microclimate. The gullies formed on slopes should be adequately taken care of as it impacts the overall stability of dumps. The dump mass should be consolidated with the help of dozer/ compactors thereby ensuring proper filling/ leveling of dump mass. In critical areas, use of geo textiles/ geo-membranes / clay liners / Bentonite etc. shall be undertaken for stabilization of the dump.
 - v. The Project Proponent shall carry out slope stability study in case the dump height is more than 30 meters. The slope stability report shall be submitted to concerned regional office of MoEF & CC/ RSPCB.
 - vi. Catch drains, settling tanks and siltation ponds of appropriate size shall be constructed around the mine working, mineral yards and Top Soil/OB/Waste dumps to prevent run off of water and flow of sediments directly into the water bodies (Nallah/ River/ Pond etc.). The collected water should be utilized for watering the mine area, roads, green belt development, plantation etc. The drains/ sedimentation sumps etc. shall be de-silted regularly, particularly after monsoon season, and maintained properly.
 - vii. Check dams of appropriate size, gradient and length shall be constructed around mine pit and OB dumps to prevent storm run-off and sediment flow into adjoining water bodies. A safety margin of 50% shall be kept for designing of sump structures over and above peak rainfall (based on 50 years data) and maximum discharge in the mine and its adjoining area which shall also help in providing adequate retention time period thereby allowing proper settling of sediments/ silt material. The sedimentation pits/ sumps shall be constructed at the corners of the garland drains.

- viii. The top soil, if any, shall temporarily be stored at earmarked site(s) within the mine lease only and should not be kept unutilized for long. The physical parameters of the top soil dumps like height, width and angle of slope shall be governed as per the approved Mining Plan and as per the guidelines framed by DGMS w.r.t. safety in mining operations shall be strictly adhered to maintain the stability of dumps. The topsoil shall be used for land reclamation and plantation purpose.

7. Transportation:

- i. No Transportation of the minerals shall be allowed in case of roads passing through villages/ habitations. In such cases, PP shall construct a 'bypass' road for the purpose of transportation of the minerals leaving an adequate gap (say at least 200 meters) so that the adverse impact of sound and dust along with chances of accidents could be mitigated. All costs resulting from widening and strengthening of existing public road network shall be borne by the PP in consultation with nodal State Govt. Department. Transportation of minerals through road movement in case of existing village/ rural roads shall be allowed in consultation with nodal State Govt. Department only after required strengthening such that the carrying capacity of roads is increased to handle the traffic load. The pollution due to transportation load on the environment will be effectively controlled and water sprinkling will also be done regularly. Vehicular emissions shall be kept under control and regularly monitored. Project should obtain Pollution Under Control (PUC) certificate for all the vehicles from authorized pollution testing centers.
- ii. The Main haulage road within the mine lease should be provided with a permanent water sprinkling arrangement for dust suppression. Other roads within the mine lease should be wetted regularly with tanker-mounted water sprinkling system. The other areas of dust generation like crushing zone, material transfer points, material yards etc. should invariably be provided with dust suppression arrangements. The air pollution control equipments like bag filters, vacuum suction hoods, dry fogging system etc. shall be installed at Crushers, belt-conveyors and other areas prone to air pollution. The belt conveyor should be fully covered to avoid generation of dust while transportation. PP shall take necessary measures to avoid generation of fugitive dust emissions.

8. Green Belt:

- i. The Project Proponent shall develop greenbelt in 7.5m wide safety zone all along the mine lease boundary as per the guidelines of CPCB in order to arrest pollution emanating from mining operations within the lease. The whole Green belt shall be

developed within first 5 years starting from windward side of the active mining area. The development of greenbelt shall be governed as per the EC granted by the Ministry/ SEIAA irrespective of the stipulation made in approved mine plan.

- ii. The Project Proponent shall carryout plantation/ afforestation in backfilled and reclaimed area of mining lease, around water body, along the roadsides, in community areas etc. by planting the native species in consultation with the State Forest Department/ Agriculture Department/ Rural development department/ Tribal Welfare Department/ Gram Panchayat such that only those species be selected which are of use to the local people. The CPCB guidelines in this respect shall also be adhered. The density of the trees should be around 2500 saplings per Hectare. Adequate budgetary provision shall be made for protection and care of trees.
- iii. The Project Proponent shall make necessary alternative arrangements for livestock feed by developing grazing land with a view to compensate those areas which are coming within the mine lease. The development of such grazing land shall be done in consultation with the State Government. In this regard, Project Proponent should essentially implement the directions of the Hon'ble Supreme Court with regard to acquisition of grazing land. The sparse trees on such grazing ground, which provide mid-day shelter from the scorching sun, should be scrupulously guarded/ protected against felling and plantation of such trees should be promoted.
- iv. The Project Proponent shall undertake all precautionary measures for conservation and protection of endangered flora and fauna and Schedule-I species during mining operation. A Wildlife Conservation Plan shall be prepared for the same clearly delineating action to be taken for conservation of flora and fauna. The Plan shall be approved by Chief Wild Life Warden of the State Govt.
- v. And implemented in consultation with the State Forest and Wildlife Department. A copy of Wildlife Conservation Plan and its implementation status (annual) shall be submitted to the Regional Office of the Ministry/ SEIAA.

9. Public hearing and human health issues:

- i. The Project Proponent shall appoint an Occupational Health Specialist for Regular as well as Periodical medical examination of the workers engaged in the mining activities, as per the DGMS guidelines. The records shall be maintained properly. PP shall also carryout Occupational health check-ups in respect of workers which are having ailments like nr, diabetes, habitual smoking, etc. The check-ups shall be undertaken once in six months and necessary remedial/ preventive measures be taken. A status report on the same may be sent to MoEF & CC/ SEIAA/ Regional

Office and DGMS on half-yearly basis.

- ii. The Project Proponent must demonstrate commitment to work towards 'Zero Harm' from their mining activities and carry out Health Risk Assessment (HRA) for identification workplace hazards and assess their potential risks to health and determine appropriate control measures to protect the health and wellbeing of workers and nearby community. The proponent shall maintain accurate and systematic records of the HRA. The HRA for neighborhood has to focus on Public Health Problems like Malaria, Tuberculosis, HIV, Anaemia, Diarrhoea in children under five, respiratory infections due to bio mass cooking. The proponent shall also create awareness and educate the nearby community and workers for Sanitation, Personal Hygiene, Hand washing, not to defecate in open, Women Health and Hygiene (Providing Sanitary Napkins), hazard of tobacco and alcohol use. The Proponent shall carryout base line HRA for all the category of workers and thereafter every five years.
- iii. The Proponent shall carry out Occupational health surveillance which be a part of HRA and include Biological Monitoring where practical and feasible, and the tests and investigations relevant to the exposure (e.g. for Dust a X-Ray chest; For Noise Audiometric; for Lead Exposure Blood Lead, For Welders Full Ophthalmologic Assessment; for Manganese Miners a complete Neurological Assessment by a Certified Neurologist, and Manganese (Mn) Estimation in Blood; For Inorganic Chromium- Fortnightly skin inspection of hands and forearms by a responsible person. Except routine tests all tests would be carried out in a Lab accredited by NABH. Records of Health Surveillance must be kept for 30 years, including the results of and the records of Physical examination and tests. The record of exposure due to materials like Asbestos. Hard Rock Mining, Silica, Gold, Kaolin, Aluminium. Iron, Manganese, Chromium, Lead, Uranium need to be handed over to the Mining Department of the State in case the life of the mine is less than 30 years. It would be obligatory for the State Mines Departments to make arrangements for the safe and secure storage of the records including X-Ray. Only conventional X-Ray will be accepted for record purposes and not the digital one). X-Ray must meet ILO criteria (17 x14 inches and of good quality).
- iv. The Proponent shall maintained a record of performance indicators for workers which includes (a) there should not be a significant decline in their Body Mass Index and it should stay between 18.5 -24.9, (b) the Final Chest X-Ray compared with the base line X-Ray should not show any capacities ,(c) At the end of their leaving job there should be no Diminution in their Lung Functions Forced Expiratory Volume in one second (FEV1),Forced Vital Capacity (FVC), and the ratio) unless they are smokers which has to be adjusted, and the effect of age, (d) their hearing should not

be affected. As a proof an Audiogram (first and last need to be presented), (e) they should not have developed any Persistent Back Pain, Neck Pain, and the movement of their Hip, Knee and other joints should have normal range of movement, (f) they should not have suffered loss of any body part. The record of the same should be submitted to the Regional Office, MoEF & CC/ SEIAA annually along with details of the relief and compensation paid to workers having above indications.

- v. The Project Proponent shall ensure that 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.
- vi. Project Proponent shall make provision for the housing for workers/labors or shall construct labor camps within/outside (company owned land) with necessary basic infrastructure/ facilities like fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche for kids etc. The housing may be provided in the form of temporary structures which can be removed after the completion of the project related infrastructure. The domestic waste water should be treated with STP in order to avoid contamination of underground water.
- vii. The activities proposed in Action plan prepared for addressing the issues raised during the Public Hearing shall be completed as per the budgetary provisions mentioned in the Action Plan and within the stipulated time frame. The Status Report on implementation of Action Plan shall be submitted to the concerned Regional Office of the Ministry along with District Administration.

10. Miscellaneous:

- i. The Project Proponent shall prepare digital map (land use & land cover) of the entire lease area once in five years purpose of monitoring land use pattern and submit a report to concerned Regional Office of the MoEF & CC/ SEIAA/ SPCB.
- ii. The Project Authorities should inform to the SEIAA/ Regional Office regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.
- iii. The Project Proponent shall submit six monthly compliance reports on the status of the implementation of the stipulated environmental safeguards to the MOEFCC & its concerned Regional Office, Central Pollution Control Board and State Pollution Control Board.
- iv. A separate 'Environmental Management Cell' with suitable qualified manpower should be set-up under the control of a Senior Executive. The Senior Executive shall

directly report to Head of the Organization. Adequate number of qualified Environmental Scientists and Mining Engineers shall be appointed and submit a report to RO, MoEF & CC/ SEIAA/ SPCB.

- v. The MoEF & CC/ SEIAA/ SPCB shall randomly monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the MoEF & CC/ SEIAA/ SPCB officer(s) by furnishing the requisite data / information / monitoring reports.
- vi. Project Proponent shall keep the funds earmarked for environmental protection measures in a separate account and refrain from diverting the same for other purposes. The Year wise expenditure of such funds should be reported to the MoEF & CC/ SEIAA/ SPCB and its concerned Regional Office.

Additional conditions recommended in view of OM dated 08.08.2019 of the MoEF & CC (applicable where the project falls within a distance of 10 Km from the boundary of National Park/ Wildlife Sanctuary and outside notified ESZ):

1. The mining activity should be carried out in a manner so that the water regime/system of the sanctuary is not disturbed. The mining activity should not adversely affect any existing water course, water body, catchment etc. The PP shall while carrying out mining activity ensure compliance of the provisions of Air (Prevention and Control of Pollution) Act 1981, Water (Prevention and Control of Pollution) Act 1974 and the Environment (Protection) Act, 1986 so that the wildlife in the area is not adversely affected.
2. The processes like blasting, drilling, excavation, transport and haulage resulting into noise, should be carried out in such an manner so that such activities do not disturb wild animals and birds particularly during sunset to sunrise. The level of noise should be kept within the permissible limits.
3. The mining activity should not create any obstacle in the way of free movement of wildlife and adversely affect wildlife corridors.
4. The mineral waste/ slurry should be dumped only at the designated places only and such waste dumps should be reclaimed in accordance with the conditions of the mining plan/ consent issued by the RSPCB under the Water and Air act.
5. The PP shall cooperate with the concerned DCF, Wildlife in their efforts towards protection and conservation of wildlife in the Sanctuary/ Park.
6. The PP shall ensure that the transporter and labor employed by him should not damage flora and fauna in the ESZ and the Wildlife Sanctuary/ National Park.

Specific Conditions applicable, in the cases of violation in terms of the Notification dated 14.3.2017 and 8.3.2018 and OMs dated 30.5.2018, 4.7.2018 of the MoEF & CC :

1. The PP shall give an undertaking by way of affidavit to comply with all the statutory requirements and judgment of the Hon'ble Supreme Court dated 02.08.2017 in the matter of Writ Petition (Civil) No. 114 of 2014, Common Cause V/s Union of India & others before grant of ToR/EC. The undertaking inter-alia include commitment of the PP not to be repeat any such violation in future.
2. In case of violation of above undertaking/ affidavit, the ToR/EC shall be liable to be terminated forthwith.
3. The environmental clearance will not be operational, till such time the Project Proponent complies with all the statutory requirements and judgment of the Hon'ble Supreme Court dated 02.08.2017 in the matter of Writ Petition (Civil) No. 114 of 2014, Common Cause V/s Union of India & others.
4. The department of Mines & Geology shall ensure that the mining operations shall not commence till the entire compensation levied, if any, for illegal mining, is paid, by the Project Proponent through the Department of Mines and Geology, in strict compliance of the judgment of the Hon'ble Supreme Court dated 02.08.2017 in the matter of Writ Petition (Civil) No. 114 of 2014, Common Cause V/s Union of India & others.