

Case No. – 6590/2019 Shri Kuldeep Choudhary S/o Shri Ramchandra Choudhary, Village - 1/6 Bandichhod Marg, Dist. Dhar, MP. Prior Environment Clearance for Stone Quarry in an area of 3.00 ha. (20,667 cum per annum) (Khasra No. 112), Village - STATE EXPERT APPRAISAL COMMITTEE MINUTES OF 486th MEETING 26th February, 2021 57 Golpura, Tehsil - Gandhwani, Dist. Dhar (MP). Environment Consultant: Aseries Envirotek India Pvt. Ltd. This is case of Stone quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site at (Khasra No. 112) Village - Golpura, Tehsil - Gandhwani, Dist. Dhar (MP) 3.00 Ha. The project requires prior EC before commencement of any activity at site. PP has submitted a copy of approved Mining Plan, DSR report, information in the lease's within 500 meters radius around the site and other requisite information in the prescribed format duly verified in the Collector Office letter No. 2143 dated: 11/09/19 has reported that there are 04 more mines operating or proposed within 500 meters around the said mine total area of 10.00 ha., including this mine. Earlier this case was scheduled for presentation and discussion in 402nd SEAC meeting dated 05/11/2019 wherein ToR was recommended. PP has submitted the EIA report vide letter dated 10/12/2020 which was forwarded through SEIAA vide letter no. 5224 dated 21/12/2020, which was placed before the committee. The case was presented by the PP and their consultant PP stated that this is a case of capacity expansion of stone from 4,543 CUM to 20,000 CUM. PP stated that the EC compliance report is still awaited from Regional Office, MOEF&CC and this report is expected to obtained within 30 days. Committee accepted PP's request and this case may be re-scheduled again after 30 days when EC compliance report is submitted by PP. PP submitted the compliance report of earlier EC conditions vide letter dated 10/02/2021 which was placed before the committee. PP submitted that compliance of most of the conditions was found satisfactory except for activities for social upliftment, plantation and garland drains & settling tanks. PP stated that they have proposed three row plantations in barrier zone and given the provision of garland drain & settling tank to protect the nearest Nallah which is more than 50m far from the lease area in the East direction. Committee asked PP to submit written commitment to comply these immediately and submit report with next 06 monthly compliance reports and submit a written commitment for this. PP submitted the commitment vide letter dated 26/02/21. After presentation and deliberation, The EIA/EMP and other submissions made by the PP earlier were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of Prior Environment Clearance for Stone Quarry in an area of 3.00 ha. (4543cum/year to 20,667cum per annum) (Khasra No. STATE EXPERT APPRAISAL COMMITTEE MINUTES OF 486th MEETING 26th February, 2021 58 112), Village - Golpura, Tehsil - Gandhwani, Dist. Dhar (MP), Subject to the following special conditions: (A) PRE-MINING PHASE 1. The lease boundary should be clearly demarcated at site with the given co-ordinates by pillars. 2. Necessary consents for proposed activity shall be obtained from MPPCB and the air / water pollution control measures have to be installed as per the recommendation of MPPCB. 3. Authorization (if required) under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 should be obtained by the PP if required. 4. PP will also carry out fencing all around the lease area. 5. If any tree uprooting is proposed necessary permission from the competent authority should be obtained for the same. 6. For dust suppression, regular sprinkling of water should be undertaken. 7. Haul road and shall be compacted on regular interval and transport road will be made pucca (tar road) and shall be constructed prior to operation of mine. 8. PP will obtain other necessary clearances/NOC from respective authorities. (B) MINING OPERATIONAL PHASE 1. No overcharging during blasting to avoid vibration. 2. Controlled and

muffle blasting shall be carried out considering habitation northern side of the lease. 3. Working height of the loading machines shall be compatible with bench configuration. 4. Slurry Mixed Explosive (SME) shall be used instead of solid cartridge. 5. No explosive will be stored at the mine site. 6. No intermediate stacking is permitted at the mine site. 7. No dump shall be stacked outside the lease area. 8. Overhead sprinklers shall be provided in mine. 9. Curtaining of site shall be done through thick plantation all around the boundaries of all part of lease. The proposed plantation scheme should be carried out along with the mining and PP would maintain the plants for five years including casualty replacement. Initially, dense plantation shall be developed along the site boundary (in three rows) to provide additional protection in one year only. 10. Peripheral plantation all around the project boundary shall be carried out using tall saplings of minimum 2 meters height of species which are fast growing with thick canopy cover preferably of perennial green nature. As proposed in the landscape plan & STATE EXPERT APPRAISAL COMMITTEE MINUTES OF 486th MEETING 26th February, 2021 59 EMP a minimum of 5100 trees shall be planted on barrier zone, backfilled area and along the transportation route. 11. Transportation of material shall be done in covered vehicles. 12. Transportation of minerals shall not be carried out through forest area. 13. The OB shall be reutilized for maintenance of road. PP shall bound to compliance the final closure plan as approved by the IBM. 14. Garland drain and bund along with settling tank will be maintained in the boundary side and around dump to prevent siltation of low lying areas and in rush of water into the mine. The size of the drain will be 752M X 02M X 1.5M. The settling tank will be 01 in number of size 10mx 2m x 2m. 15. All garland drains shall be connected to settling tanks through settling pits and settled water shall be used for dust suppression, green belt development and beneficiation plant. Regular de-silting of drains and pits should be carried out. 16. For dust suppression over head sprinkler shall be provided while on transport road for dust suppression tankers shall be provided. 17. The existing and proposed land use plan of the mine is as follows:

S. No.	USE PRESENT Area (Hectare)	AFTER FIRST 5 YEAR Area (Hectare)	AFTER Next 5 YEAR Area/ AT THE END OF MINE LEASE PERIOD (Hectare)
1. PITS	0.2197	2.34145	2.34145
2. PLANTATION (within Barrier Zone)	0.00	0.5655	0.5655
3. RESERVOIR	0.00	0.00	0.00
4. Shed & crusher	0.00	0.02	0.02
5. UNUSED	2.7803	0.00	0.00
TOTAL	3.00	3.0	3.0

18. Appropriate and submitted activities shall be taken up for social up-liftment of the Region. Funds reserved towards the same shall be utilized through Gram Panchayat. Further any need base and appropriate activity may be taken up in coordination with local panchayat. 19. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations. 20. The commitments made in the public hearing are to be fulfilled by the PP. 21. Fund should be exclusively earmarked for the implementation of EMP through a separate bank account. STATE EXPERT APPRAISAL COMMITTEE MINUTES OF 486th MEETING 26th February, 2021 60 22. PPE's such as helmet, ear muffs etc should be provide to the workers during mining operations. (C) ENTIRE LIFE OF THE PROJECT 23. In the proposed EMP, capital cost is Rs. 11.89Lakhs proposed and Rs. 7.83lakh /year as recurring expenses. 24. Public hearing based CSR activities are as follows:

- Infrastructure development of Aganwadi/school at Village Golpura.
- To repair Boundary wall (30m x 2m) of Primary school at Golpura.
- Cleaning and maintenance of village side internal drainage system (300m) at Golpura.

25. The environment policy of the company should be framed as per MoEF&CC guidelines and same should be implemented through monitoring cell. In case the allocated EMP budget for mitigative measures to control the pollution is not utilized fully, the reason of under utilization of budgetary provisions for EMP

should be addressed in annual return. 26. A separate bank account should be maintained for all the expenses made in the EMP activities by PP for financial accountability and these details should be provided in Annual Environmental Statement.