

STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department, Room No. 217, 2nd floor, Mantralaya, Annexe, Mumbai- 400 032. Date:June 26, 2019

To,

District Mining Officer Amravati

at Survey/ Gut/ Khasra No. 99, 109, 110, 111 & 112, Village –Nanded Bu , Tehsil – Daryapur, District- Amravati, State-Maharashtra., Latitude (N) Longitude (E) 1. 20°53'59.50"N 77°28'26.66"E 2. 20°53'53.06"N 77°28'29.83"E 3. 20°53'50.73"N 77°28'28.56"E 4. 20°53'51.60"N 77°28'24.20"E 5. 20°53'51.55"N 77°28'21.13"E 6. 20°53'46.33"N 77°28'13.02"E 7. 20°53'46.72"N 77°28'12.71"E 8. 20°53'52.00"N 77°28'20.93"E 9. 20°53'52.09"N 77°28'24.24"E 10. 20°53'51.33"N 77°28'28.23"E 11. 20°53'53.07"N 77°28'29.19"E 12. 20°53'59.28"N 77°28'26.20"E

Subject: Environment Clearance for Proposed Sand Mining Project of Area 1.20 Ha. at Nanded Bu Village, Tehsil – Daryapur, District- Amravati, State- Maharashtra.

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-I, Maharashtra in its 165th -Day 1th meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 169th meetings.

2. It is noted that the proposal is considered by SEAC-I under screening category 1 (a) B2 as per EIA Notification 2006.

Brief Information of the project submitted by you is as below :-

| · · · · · · · · · · · · · · · · · · · | distilled by you is as below . | | | | |
|---|---|--|--|--|--|
| 1.Name of Project | Proposed Sand Mining Project of Area 1.20 Ha. at Nanded Bu Village, Tehsil – Daryapur, District- Amravati, State- Maharashtra. | | | | |
| 2.Type of institution | Government | | | | |
| 3.Name of Project Proponent | District Mining Officer Amravati | | | | |
| 4.Name of Consultant | Global Management and Engineering Consultants International | | | | |
| 5.Type of project | Sand Mining | | | | |
| 6.New project/expansion in existing project/modernization/diversification in existing project | New Project | | | | |
| 7.If expansion/diversification, whether environmental clearance has been obtained for existing project | Na harachtra | | | | |
| 8.Location of the project | Survey/ Gut/ Khasra No. 99, 109, 110, 111 & 112, Village –Nanded Bu , Tehsil – Daryapur, District- Amravati, State- Maharashtra., Latitude (N) Longitude (E) 1. 20°53'59.50"N 77°28'26.66"E 2. 20°53'53.06"N 77°28'29.83"E 3. 20°53'50.73"N 77°28'28.56"E 4. 20°53'51.60"N 77°28'24.20"E 5. 20°53'51.55"N 77°28'21.13"E 6. 20°53'46.33"N 77°28'13.02"E 7. 20°53'46.72"N 77°28'12.71"E 8. 20°53'52.00"N 77°28'20.93"E 9. 20°53'52.09"N 77°28'24.24"E 10. 20°53'51.33"N 77°28'28.23"E 11. 20°53'53.07"N 77°28'29.19"E 12. 20°53'59.28"N 77°28'26.20"E | | | | |
| 9.Taluka | Daryapur | | | | |
| 10.Village | Nanded Bu | | | | |
| Correspondence Name: | District Mining Officer Amravati - Shishir Naik | | | | |
| Room Number: | NA | | | | |
| Floor: | Ground Floor | | | | |
| Building Name: | Collect rate | | | | |
| Road/Street Name: | MH SH 243 | | | | |

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| Locality: | Paranjpe Colony | | | | | |
|--|--|--|--|--|--|--|
| City: | Amravati | | | | | |
| 11.Whether in Corporation / Municipal / other area |)ther | | | | | |
| | NA | | | | | |
| 12.IOD/IOA/Concession/Plan Approval Number | IOD/IOA/Concession/Plan Approval Number: NA | | | | | |
| | Approved Built-up Area: 00 | | | | | |
| 13.Note on the initiated work (If applicable) | ŇA | | | | | |
| 14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable) | Mining Plan approved from Directorate of Geology & Mining Nagpur | | | | | |
| 15.Total Plot Area (sq. m.) | 12000 | | | | | |
| 16.Deductions | 00 | | | | | |
| 17.Net Plot area | 12000 | | | | | |
| | FSI area (sq. m.): 00 | | | | | |
| 18 (a).Proposed Built-up Area (FSI & Non-FSI) | Non FSI area (sq. m.): 00 | | | | | |
| 4 | Total BUA area (sq. m.): 00 | | | | | |
| | Approved FSI area (sq. m.): 00 | | | | | |
| 18 (b).Approved Built up area as per DCR | Approved Non FSI area (sq. m.): 00 | | | | | |
| | Date of Approval: 30-03-2019 | | | | | |
| 19.Total ground coverage (m2) | 00 | | | | | |
| 20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky) | 00 | | | | | |
| 21.Estimated cost of the project | 3700000 | | | | | |
| | | | | | | |

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| 22.Production Details | | | | | | | | | |
|------------------------------|---------------------------------------|--|---------------------------------------|--------------|-----------------|--------------|--|--|--|
| Serial Number | Pro | duct | Existing | (MT/M) | Proposed (MT/M) | Total (MT/M) | | | |
| 1 | | al Quantity rass) | 0 | 0 | 2120 | 2120 | | | |
| | | 2 | 3.Tota | l Wate | r Requirement | t | | | |
| | | Source of | water | Governmen | t | | | | |
| | | Fresh wate | er (CMD): | 8.0 | | | | | |
| | | Recycled w Flushing (| | 00 | | | | | |
| | | Recycled v Gardening | | 00 | LO Fresh | | | | |
| | | Swimming make up (| | 00 333 | 12 month | 7 | | | |
| Dry season | : | | Total Water Requirement (CMD) : | | | | | | |
| | | Fire fighting - Underground water tank(CMD): | | 00 | | | | | |
| | | Fire fighting - Overhead water tank(CMD): | | 00 | | | | | |
| | | Excess trea | ated water | 00 15 5 | | | | | |
| | | Source of | water | NA | | | | | |
| | | Fresh water (CMD): | | 00 | | | | | |
| | | Recycled water - Flushing (CMD): | | 00 REFERENCE | | | | | |
| | | Recycled water - Gardening (CMD): | | | | | | | |
| | | | Swimming pool make up (Cum): | | 00 | | | | |
| Wet season: | Total Wate Requireme : | | mment of | | | | | | |
| | Fire fightin Undergrou tank(CMD | nd water | 00 | | | | | | |
| | Fire fightin Overhead tank(CMD | water | od rashtra | | | | | | |
| | | Excess trea | ated water | 00 | | | | | |
| Details of 9 pool (If any | | Not applica | ble | | | | | | |

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| 24.Details of Total water consumed | | | | | | | | | | | | |
|------------------------------------|------------------------------|---|-----------------------|-------------------|----------------|-------|----------|--------------|-------|--|--|--|
| Particula rs | Cons | umption (CM | D) | Loss (CMD) | | | Efi | fluent (CMD) | | | | |
| Water Require ment | Existing | Proposed Total | | Existing | Proposed Total | | Existing | Proposed | Total | | | |
| Domestic | 00 | 2.0 | 2.0 | 00 | 2.0 | 2.0 | 00 | 00 | 00 | | | |
| Fresh water requireme nt | 00 | 6.0 | 6.0 | 00 | 6.0 | 6.0 | 00 | 00 | 00 | | | |
| | | | | M. | M | | | | | | | |
| | | Level of the (water table: | Ground | NA | I OF | 7 | | | | | | |
| | | Size and no c tank(s) and Quantity: | of RWH | NA aa | धिष्मुदि | | 7 | | | | | |
| | | Location of tank(s): | he RWH | NA | 22 | 23. | EL. | | | | | |
| 25.Rain V Harvestii | | Quantity of r pits: | echarge | NA | . O . A | E'AT | E | | | | | |
| (RWH) | 5 | | Size of recharge pits | | NA S | | | | | | | |
| | | Budgetary al (Capital cost | | NA | | | | | | | | |
| | | Budgetary al (O & M cost) | | NA | | | | | | | | |
| | | Details of UG if any : | T tanks | NA | | | | | | | | |
| | | M | 3 | ्पस्य | 37 | - The | | | | | | |
| | | Natural wate drainage pat | | NA | TO PHIL | 7 | | | | | | |
| 26.Storm drainage | water | Quantity of s water: | torm | NA | | | | | | | | |
| | | Size of SWD: | | | | | | | | | | |
| | | | | | | | . U I | | | | | |
| | Sewage generation in KLD: | | 1.60 | | | | | | | | | |
| | | STP technolo | gy: | Use Mobile Toilet | | | | | | | | |
| 27.Sewage and Waste water | hre an | Capacity of S (CMD): | ТР | NACIONIC | | | | | | | | |
| | | Location & a the STP: | rea of | NA | | | | | | | | |
| | | Budgetary al (Capital cost | | 200000 | | | | | | | | |
| | | Budgetary al (O & M cost) | | NA | | | | | | | | |

| | 28.Solid waste Management | | | | | |
|--|---|---|--|--|--|--|
| Waste generation in | Waste generation: | NA | | | | |
| the Pre Construction and Construction phase: | Disposal of the construction waste debris: | NA | | | | |
| | Dry waste: | 3.0 kg/day | | | | |
| | Wet waste: | NA | | | | |
| Waste generation | Hazardous waste: | NA | | | | |
| in the operation Phase: | Biomedical waste (If applicable): | NA | | | | |
| | STP Sludge (Dry sludge): | NA | | | | |
| | Others if any: | NA | | | | |
| | Dry waste: | Collect in waste bin and send to nearby disposal facility | | | | |
| | Wet waste: | NA | | | | |
| | Hazardous waste: | NA | | | | |
| Mode of Disposal of waste: | Biomedical waste (If applicable): | NA OF | | | | |
| | STP Sludge (Dry sludge): | NA | | | | |
| | Others if any: | NA | | | | |
| | Location(s): | NA | | | | |
| Area requirement: | Area for the storage of waste & other material: | NA | | | | |
| | Area for machinery: | NA | | | | |
| Budgetary allocation | Capital cost: | 15000 | | | | |
| (Capital cost and O&M cost): | 0 & M cost: | NA | | | | |

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| | 29.Effluent Charecterestics | | | | | | | | | |
|--------------------------------------|-----------------------------|------|-----------------------------------|------------------------------------|-------------------------------------|--|--|--|--|--|
| Serial Number | Parameters | Unit | Inlet Effluent Charecterestics | Outlet Effluent Charecterestics | Effluent discharge standards (MPCB) | | | | | |
| 1 | NA | NA | NA | NA | NA | | | | | |
| Amount of e (CMD): | effluent generation | NA | | | | | | | | |
| Capacity of | the ETP: | NA | | | | | | | | |
| Amount of t recycled : | reated effluent | NA | | | | | | | | |
| Amount of v | water send to the CETP: | NA | | | | | | | | |
| Membershi | p of CETP (if require): | NA | | | | | | | | |
| Note on ETP technology to be used NA | | | | | | | | | | |
| Disposal of | the ETP sludge | NA | | $\left(\right) $ | | | | | | |



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| | 30.Hazardous Waste Details | | | | | | | | | |
|------------------|--|--|------------|-------------------|------------|---------------------------------------|-----------------------------|---------------------------|--|--|
| Serial Number | Descr | ription | Cat | UOM | Existing | Proposed | Total | Method of Disposal | | |
| 1 | Ν | JA | NA | NA | NA | NA NA NA NA | | | | |
| | | | 31.St | acks em | ission D | etails | | | | |
| Serial Number | Section | ion & units Fuel Use Quan | | | Stack No. | Height from ground level (m) | Internal diameter (m) | Temp. of Exhaust Gases | | |
| 1 | Ν | JA | N | Ā | NA | NA | NA | NA | | |
| | | | 32.De | tails of I | Fuel to be | e used | | | | |
| Serial Number | Тур | pe of Fuel | J. | Existing | MULT | Proposed | | Total | | |
| 1 | | NA 🔽 | | NA | TETON | NA | | NA | | |
| 33.Source o | f Fuel | 2 | NA | | 31 | N. Y | 12 | | | |
| 34.Mode of | Transportat | tion of fuel to | site NA | | 6 | 1.10 | 34 | | | |
| | | $\sum_{i=1}^{n}$ | Ĩ. | 7 | | 2 | ∇ | | | |
| | | A | F A | 35.E | nergy | E N | E | | | |
| | | Source of p supply : | oower | NA | | 4 | B | | | |
| | | During Cor Phase: (De Load) | | NA E | | | | | | |
| | | DG set as I back-up du constructio | iring | NA | | | | | | |
| _ | | During Op phase (Cor load): | | NA | | | | | | |
| Pov require | | During Ope phase (Der load): | | NA | | | | | | |
| | | Transform | er: | NA IO IO O IO T | | | | | | |
| | | DG set as I back-up du operation j | iring | | | | | | | |
| | | Fuel used: | | NA | | | | | | |
| | Details of high tension line passing through the plot if any: | | NA | | | | | | | |
| | | Energ | yy saving | j by non | -convent | ional me | thod: | | | |
| NA | | | | | | | | | | |
| | | 30 | 6.Detail | calculat i | ions & % | of savin | g: | | | |
| Serial Number | E | Energy Conse | ervation M | easures Saving % | | | | | | |
| 1 | | | NA | | | | NA | | | |
| | | 37. | Details | of pollut | ion conti | rol Syste | ms | | | |
| | | | | | | | |] | | |

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| Source | Ex | isting poll | ution contro | l syster | m | Proposed to be installed | | | | | | |
|---|-----------------|-------------------------------------|--------------|-------------|------------------------------|---|--------|---------------------------------------|---------------------------|----------------------------|--|--|
| SPM from Haul Road | | | NA | | Water Sprinkling | | | | | | | |
| Budgetary | | Capital co | ost: | NA | | | | | | | | |
| (Capital) O&M | | 0 & M cos | st: | NA | | | | | | | | |
| 38.Environmental Management plan Budgetary Allocation | | | | | | | | | | | | |
| | | a) | Construe | tion | phase (| with Bre | ak-u | p): | | | | |
| Serial Number | Attri | butes | Parai | neter | | Total | Cost p | er annu | m (Rs. In I | .acs) | | |
| 1 | Ν | A | N | | Yuny | 1 | | NA | | | | |
| | | k | o) Operat | ion P | hase (w | ith Brea | k-up) |): | | | | |
| Serial Number | Comp | onent | Descr | iption | Cap | ital cost Rs Lacs | s. In | - | tional and ost (Rs. in | Maintenance Lacs/yr) | | |
| 1 | 1 | 1 Enviro Monitori Water, Soil | | | | 0.36 | | | 00 | | | |
| 2 | 2 | $2 \approx$ | Water Sj | prinklin | g | 0.50 | | | | 00 | | |
| 3 | 3 | 3 | | | paved/ Haul road 0.30 | | | | | 00 | | |
| 4 | 4 | H H | | safety 2.69 | | | | H | 00 | | | |
| 5 | Ę | | Tarp | aulin | 0.05 | | | | 00 | | | |
| 39.Storage of chemicals (inflamable/explosive/hazardous/toxic substances) | | | | | | | | | | | | |
| Descrij | ption Status La | | Locatio | দন্দ ফল | Storage Capacity in MT | rage acity of Storage at any / Mor | | nsumption Month in MT Supply | | Means of transportation | | |
| NA | 1 | NA | NA | | NA | NA | | NA | NA | NA | | |
| | | U U | 40.A | ny Ot | her Info | ormation | 1 L | U | | | | |
| No Informat | tion Availabl | e | | | | - | _ | | | | | |
| | | | 2h | 9 | 12 | ch | | 2 | | | | |

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| | RRZ clearance in, if any: | NA |
|-----------------------------------|--|----------|
| Prote Critic areas areas | ance from ected Areas / cally Polluted s / Eco-sensitive s/ inter-State adaries | NA |
| sche | gory as per dule of EIA fication sheet | 1 (a) B2 |
| Cour if an | t cases pending y | Not Any |
| | r Relevant rmations | Not Any |
| subn Appl: | you previously nitted ication online IOEF Website. | No |
| | of online nission | |

3. The proposal has been considered by SEIAA in its 169th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

| Specific Conditions: | H H H H |
|----------------------|--|
| Ι | PP to ensure no stream is diverted due to sand mining activity. |
| п | PP shall carry out sand mining by manual method only. No mechanical/electrical/power driven devices shall be used for sand mining. |
| ш | PP to ensure that mining/ loading activity shall be restricted to day hours' time only. No mining activity shall be carried out after sunset and before sun rise. |
| IV | PP to adhere to the provisions stipulated in the Sustainable Sand Mining Guidelines issued by MoEF&CC, Maharashtra Minor Mineral Extraction (Development and Regulation) Rules, 2013 and Sand Extraction Policy issued by Maharashtra Government in Revenue and Forest Department. |
| V | PP to ensure strict compliance of all conditions stipulated in the Environmental Clearance. The District Collector and District Mining Officer shall be held responsible for the noncompliance of the conditions. |
| VI | PP to ensure that there is no damage to any fauna and its nesting close to the sand mining. |
| VII | PP to ensure that adequate measures like maintenance of roads, sprinkling of water and plantation is carried out to reduce the dust particulate matter pollution. |
| VIII | The District Collector and District Mining Officer shall ensure that there is no violation of any order with respect to the sand mining passed by the Competent Court. (Particularly, the directions given by Hon'ble Supreme Court of India vide order dated 27.02.2012 in Deepak Kumar case [SLP (C) Nos. 19628-19629 of 2009] and order dated 05.08.2013 of the Hon'ble National Green Tribunal in application No. 171/2013 be strictly followed. |
| IX | PP to provide movable toilets to the workers working in the area and the sewage generated shall be properly collected and treated so as to confirm to the standards prescribed by MoEF&CC and CPCB. |
| X | PP to ensure that no wild life habitat is infringed. |
| XI | PP to ensure that parking shall not be made on Public roads or in the river bed. |
| XII | The sand transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded. |
| XIII | PP to provide First Aid facility at the proposed mining site. |
| XIV | The digital processing of the entire lease area in the district using remote sensing technique including GPS shall be monitored regularly. |

| 1. District Collector and District Mining Officer to ensure the directions given by Hon'ble National Green Tribunal, Pune in Appeal No 10/2013 (WZ) dated 1st October 2013 as bellow- "However, we direct that when further auctioning process is required to be conducted, ordinarily, the sand beds falling between the sand beds which are now already auctioned shall be avoided unless there is special certification issued by the competent authority which would indicate absence of any environmental damage, having regard to precautionary principle which is required to be adopted. We mean to say, it should not happen that presently the sand beds are auctioned by keeping distance of 1 k.m. from each other and gap is filled up subsequently under one or another pretext." 2. Distance between lease area to be marked as per actual shape and size, on Village Map or authenticated map available with Revenue Authority and ensure provisions regarding distance between two lease area and total lease area in the OM dated 24th December 2013 issued by MoEF. 3. The validity of EC to the above mentioned sand block satisfying stipulated conditions is up to 30th September, 2019 only. 4. This Environmental Clearance given is subject to the final order of application no. 520/2016 (Vikrant Tongad Vs Union of India & Oths) pending before Hon'ble NGT, 5. Project proponent to follow the standard environmental conditions for sand mining, as per the sustainable sand mining management guidelines 2016, issued by MoEF & CC. 6. Project proponent to ensure the strictly implementation of Environment management plan. |
|--|
|--|

| General Conditions: | |
|---------------------|---|
| I | District Collector and District Mining Officer to ensure the directions given by Hon'ble National Green Tribunal, Pune in Appeal No 10/2013 (WZ) dated 1st October 2013 as bellow- However, we direct that when further auctioning process is required to be conducted, ordinarily, the sand beds falling between the sand beds which are now already auctioned shall be avoided unless there is special certification issued by the competent authority which would indicate absence of any environmental damage, having regard to precautionary principle which is required to be adopted. We mean to say, it should not happen that presently the sand beds are auctioned by keeping distance of 1 k.m. from each other and gap is filled up subsequently under one or another pretext. |
| п | Distance between lease area to be marked as per actual shape and size, on Village Map or authenticated map available with Revenue Authority and ensure provisions regarding distance between two lease area and total lease area in the OM dated 24th December 2013 issued by MoEF |
| ш | The validity of EC to the above mentioned sand block satisfying stipulated conditions is up to 30th September, 2019 only. |
| IV | Project proponent to follow the standard environmental conditions for sand mining of sustainable sand mining management guidelines 2016, issued by MoEF & CC. |
| V | Project proponent to ensure the strictly implementation of Environment management plan. |
| VI | District Collector to ensure that conditions stipulated in the Government Resolution (G.R.) dated 31.01.2018 issued by Revenue and Forest Department, Government of Maharashtra (GoM) is implemented in letter and spirit. |
| VII | Sand excavation is allowed only for the Reti Guts having sand deposition more than 2 m and excavation should be for layers above 2 m of sand deposit as recommended by GSDA. |
| VIII | The instructions of MoEF & CC in the Sustainable sand mining guidelines 2016 [regarding sand mining approval and tracking system and transport of excavated sand] should be followed. |
| IX | District Collector to ensure that every receipt given is serially scanned and registration number so generated must be written on such receipt to avoid duplication and unauthorized transportation of the sand. |
| X | Project Proponent to ensure that vehicles transporting sand should not be overloaded beyond stated capacity. |
| XI | The District collector should ensure that mining will be done strictly up to the depth recommended by GSDA. |
| XII | The green belt development /tree plantation will be made either on river bank or along road side. |
| XIII | Measures for prevention & control of soil erosion and management of silt shall be undertaken. |
| XIV | Project Proponent to ensure that there is no violation of the Supreme Court order and orders of the National Green Tribunal given in the related matters. |
| XV | Project Proponent & District Mining Officer will be held individually responsible for non compliance of the conditions stipulated in the Environmental clearance and shall be liable for legal action under Environment (Protection) Act of 1986. |
| XVI | Transport of sand should be through vehicle which is properly covered with Tarpaulin and it should not be overloaded. |
| XVII | Project Proponent to ensure that the mining plan is approved by Director of Geology and Mining comprising study to show that annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan and that the transport infrastructure is adequate to transport the mined material. |
| XVIII | Provisions stipulated in Maharashtra Minor Minerals Extraction (development and Regulation) Rules 2013 and Government Resolution of Revenue and Forest Department dated 03.01.2018 shall be strictly fallowed by Project proponent. |

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| XIX | The depth of sand layer to be mined, after retaining 2 m minimum layer below, should not be more than 2 meters as per Government Resolution of Revenue Department dated 03.01.2018 e.g. if the total depth of sand is 3 m, only up to one meter of sand shall be mined. |
|---------|---|
| XX | Project Proponent or District Collector will take bank guarantee up to 2% of the total auction cost for the given auction period from the Lessee to ensure the compliance of the conditions stipulated. In case of violation of stipulated conditions by the Lessee, bank guarantee so obtained shall be forfeited and legal action under the law should initiated against such Lessee. |
| XXI | The distance 3 m or 10 % of the width of river whichever is more will be kept intact as a no mining zone. |
| XXII | No cutting of the trees shall be done while excavating the sand or while constructing the access road to sand ghat. |
| XXIII | All mining shall be carried out manually. |
| XXIV | Underwater mining shall not be permitted without the specific expert sanction of the State Government only for prevention of flood and increasing the capacity of reservoir if any |
| XXV | It shall be ensured that excavation of minor mineral does not disturb or change the underlying soil characteristics of the river bed /basin, where mining is carried out. |
| XXVI | It shall be ensured that mining does not in any way disturb the turbidity, velocity and flow pattern of the river water. |
| XXVII | It shall be ensured that there is no fauna dependent on the river bed or areas close to mining for its nesting is disturbed. |
| XXVIII | Turtle nesting units conservation is very important. Therefore sand mining in such areas is to be prohibited. |
| XXIX | Precise mining area will be jointly demarcated at site by officials of Mining/Revenue department prior to mining operations for all proposals under consideration. Such site plan, duly verified by competent authority shall be submitted to Environment Department. |
| XXX | All necessary statutory clearances shall be obtained before start of mining operations. |
| XXXI | No mining shall be carried out in the live streams. |
| XXXII | Mining shall be limited to day hours time only. |
| XXXIII | No mining shall be carried out in the safety zone of any bridge and/or embankment. |
| XXXIV | No mining shall be carried out in the vicinity of natural/ manmade archaeological sites. |
| XXXV | The lease holder shall obtain necessary prior permission of the competent authorities for drawal of requisite quantity of water (surface water and groundwater), if required for the project. |
| XXXVI | Waste water, if any, shall be properly collected and treated so as to conform to the standards prescribed by MoEF/CPCB. |
| XXXVII | No wildlife habitat will be infringed. |
| XXXVIII | Environmental clearance is subject to obtaining clearance under the Wildlife (Protection) Act, 1972 from the competent authority, if applicable to this project. |
| XXXIX | Green belt development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/Horticulture Officer. |
| XL | Parking of vehicles should not be made on public places. |
| XLI | Transportation of materials shall be done by covering the trucks / tractors with tarpaulin or other suitable mechanism so that no spillage of mineral/dust takes place. |
| XLII | It shall be ensured that there is no leakage of oil and grease from the vehicles used for transportation. |
| XLIII | Special Measures shall be adopted to prevent the nearby settlements from the impacts of mining activities. Maintenance of roads through which transportation of minor minerals is to be undertaken, shall be carried-out regularly. |
| XLIV | Provision for first-aid, medical health care safe drinking water, and sanitation etc. shall be provided at site. |
| XLV | Ambient air quality will be monitored at the site and the nearest habitation regularly. Ambient air quality at the boundary of the precise mining area shall conform to the norms prescribed by MoEF & CC, GOI. |
| XLVI | Measures shall be taken for control of noise level to the limits prescribed by CPCB |
| XLVII | Any change in mining area, khasra /Gat numbers, entailing capacity addition with change in process and or mining technology, modernization and scope of working shall again require prior Environmental Clearance as per provisions of EIA Notification, 2006 (as amended). |
| XLVIII | SEAC appraised the proposals on the basis of information submitted by concerned District Mining Officer. Mining Officer shall submit the list of blocks satisfying conditions stipulated above to Revenue & Environment dept. The list of blocks and conditions stipulated above shall be made available in public domain. |

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SEIAA)

| | The environmental clearance is being issued without prejudice to the action initiated under EP Act or any |
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| XLIX | court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Honi2 ¹ / ₂ ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act. |
| L | In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environmental Clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986. |
| LI | The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason after consultation with SEIAA. |
| LII | In case of any deviation or alteration in the project proposal from the one submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any. |
| LIII | The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments. |
| LIV | Any appeal against this environmental clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010 |



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Shri. Anil Diggikar (Member Secretary SEIAA) 4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune),New Administrative Building, 1stFloor, D-, Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

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- 4. REGIONAL OFFICE MOEF & CC NAGPUR
- 5. REGIONAL OFFICE MPCB AMRAVATI
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