

**Minutes of the**

**336<sup>th</sup> MEETING**

**STATE LEVEL ENVIRONMENT  
IMPACT ASSESSMENT  
AUTHORITY-TAMIL NADU**

**Date: 11.01.2019**

**MINUTES OF THE 336th MEETING OF THE STATE LEVEL ENVIRONMENT IMPACT  
ASSESSMENT AUTHORITY HELD ON 11.01.2019**


Agenda No.	Description	File No.	Minutes
a)	Confirmation of the minutes of the 336 <sup>th</sup> meeting of the Authority held on 31.12.2018		The minutes of the 335 <sup>th</sup> meeting of the Authority held on 31.12.2018 was confirmed.
b)	The Action taken on the decisions of the 335 <sup>th</sup> meeting of the Authority held on 31.12.2018		The Member Secretary tabled the action taken report on the decisions of the 335 <sup>th</sup> meeting and discussed.
1.	Note to consider for the issue of Tor for the Proposed Expansion of Oil Terminal Envisages of Storage Terminal from Capacity of 65065kl to 92638kl at Salem By M/s. Indian Oil Corporation Limited At S.F. No. 167, 168, 396, 356, 384, 385, 386, 397, 387 & 169, Morur Village, Sankari Taluk, Salem District, Tamilnadu Under Schedule S.No. 6(B) Of Category "B1" – Isolated Storage And Handling Of Hazardous Chemicals.	6518	<p>The authority decided to prescribe following TOR for the preparation of EIA report with public hearing for the preparation of EIA report along with the following <b>additional ToR</b>.</p> <ol style="list-style-type: none"> <li>1. Detail analysis of soil physical, chemical and biological properties shall be furnished.</li> <li>2. EMP for green belt with maintenance cost shall be furnished.</li> <li>3. Explore possibilities of soil and moisture conservation.</li> <li>4. Details of the present land use of the proposed 5 acres of land shall be furnished.</li> <li>5. History of earlier accidents, nature of accidents, the details of loss of life if any, shall be furnished.</li> <li>6. Regarding rain water harvesting, proponent has to estimate the rain water likely to be received from paved area considering the earlier rain fall data and shall propose suitable collection sump of adequate capacity for reuse as an alternative to fresh water.</li> <li>7. Details at managing the solid waste and hazardous waste</li> </ol>

  
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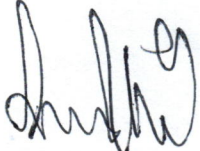
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			(like bottom sludge) eneration, storage, handling shall be furnish for the existing and for the proposed a plan at action shall be prepared at EIA study.
2.	Note to consider for the issue of ToR for the proposed Greenfield Stand Alone Cement Grinding - (opc/ppc/pse) with capacity of 1.6 MTPA plant by M/s. Jasan infra private limited (jipl) at s.no. 652, 653/2a, 653/2b1p, 653/2b1q 653/2b1r, 653/2b1s, 653/3a1 of Sirupuzhalpettai Village, Gummidipoondi Taluk, Thiruvallur District, Tamil Nadu, under schedule - category "b1"-3(b) - Cement Grinding Units - Terms of Reference (ToR)	6576	<p>The Authority decided to recommend to issue of ToR with public consultation subject to standard ToR in addition to following ToR.</p> <ol style="list-style-type: none"> <li>1. A green belt plan at thick canopy shall be furnished all along the boundary at the proposed site along with name of the species, no. of species etc.,</li> <li>2. The GPS co-ordinates for the boundaries at the green belt proposed &amp; proposed project site shall be furnished separately.</li> </ol>
3.	Note to Consider for the issue of ToR for the Proposed Stand Alone Cement Grinding (Opc/Ppc/Psc) with Capacity of 1.6 MTPA Plant By M/S. Jasan Infra Private Limited (JIPL) at S.No. 1015/8, 1016/11b, 1017/3b, 4b, 5, 6b, 1019/2a2, 2b1, 2b2 of Kailasapuram Village, Ottapidaram Taluk, Tuticorin District, Tamil Nadu, Under Schedule - Category "B1"-3(B) - Cement Grinding Units - Terms Of Reference (ToR)	6458	<p>The Authority decided to recommend to issue ToR with public consultation subject to standard ToR in addition to following ToR:</p> <ol style="list-style-type: none"> <li>1. A green belt plan at thick canopy shall be furnished all along the boundary at the proposed site along with name of the species , no. of species etc.,</li> <li>2. The GPS co-ordinates for the boundaries at the green belt proposed &amp; proposed project site shall be furnished separately.</li> </ol>

  
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4.	<p>Note to consider for the issue of ToR proposed Grass Root Petroleum Storage Terminal by M/s. Indian oil corporation limited at S.F. No. 1448/2, 1447,1445, 1450/1, 2, 3, 4, 1441/1, 2, 3 ,4, 1443/1, 2, 3 ...etc of Vallur Village, Tiruvallur Taluk &amp; District, Tamilnadu – category “b1”-6(b) – Isolated Storage and Handling of Hazardous Chemicals.</p>	6461	<p>The authority decided to prescribe following TOR for the preparation of EIA report with public hearing for the preparation of EIA report along with the following <b>additional ToR</b>.</p> <ol style="list-style-type: none"> <li>1. Detail analysis of soil physical, chemical and biological properties shall be furnished.</li> <li>2. EMP for green belt with maintenance cost shall be furnished.</li> <li>3. Explore possibilities of soil and moisture conservation.</li> <li>4. Details of the present land use of the proposed 5 acres of land shall be furnished.</li> <li>5. History of earlier accidents, nature of accidents, the details of loss of life if any, shall be furnished.</li> <li>6. Regarding rain water harvesting, proponent has to estimate the rain water likely to be received from paved area considering the earlier rain fall data and shall propose suitable collection sump of adequate capacity for reuse as an alternative to fresh water.</li> <li>7. Details at managing the solid waste and hazardous waste (like bottom sludge) generation, storage, handling shall be furnish for the existing and for the proposed a plan at action shall be prepared at EIA study.</li> </ol>
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5/	<p>To consider the proposal for the grant of ToR for the proposed limestone quarry over an extent of 3.07.0 ha at S.F. No .132/1 &amp; 132/3 (p), Panamoopanpatti Village, Usilampatti Taluk, Madurai District, by Tmt. B. Thiraviam.</p>	6355	<p>The Authority decided to recommend the proposal for the grant of ToR along with public hearing subject to the following additional ToR.</p> <ol style="list-style-type: none"> <li>1. EIA study shall match proposed mining scheme.</li> <li>2. Details of EMP compliance for the existing activities shall be furnished.</li> <li>3. Copy of the consent for establishment, consent to operate and latest renewal obtained from the TNPCB.</li> <li>4. Details of study on social impact, including livelihood of local people.</li> <li>5. EIA report should strictly follow the EIA mining manual.</li> <li>6. Detail plan on rehabilitation and reclamation carried out for the stabilization and restoration of the mined areas.</li> <li>7. The EIA study report shall include the surrounding mining activity</li> <li>8. Modeling study for Air, Water and noise shall be carried out and incremental increase in the above study shall be substantiated with mitigation measures.</li> <li>9. A study on the geological resources available shall be carried out and reported.</li> <li>10. A specific study should include impact on flora &amp; fauna, disturbance to migratory pattern of animals, adjoining reserve forest, etc. Details on Bio diversity plan and impact on bio diversity to be elaborated.</li> </ol>
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			<p>11. The specific activities shall be listed for spending the allocated CER fund.</p> <p>12. Ecologically acceptable green belt plan cum restoration and reclamation plan shall be provided.</p> <p>13. Reserve funds should be earmarked for proper closure plan existing areas near the forest or other areas.</p> <p>14. Study on the impact of the mining activity on the reserve forest shall be furnished along with the NOC from District Forest Officer (DFO). If Reserve Forest is located in the study area.</p> <p>15. A specific study on agriculture &amp; livelihood shall be carried out and reported.</p> <p>16. Detailed study should include impacts on existing plantations, native and exotic species, Riverine Bio diversity, Flora, Fauna, Fishes, sand &amp; soil, etc.</p> <p>17. Impact on ponds, rivers and other water bodies to be elaborated.</p> <p>18. Impact of soil erosion, soil physical chemical and biological property changes may be assumed.</p>
6.	To consider the proposal for the grant of ToR for the proposed limestone quarry over an extent of 21.66.5 ha at S.F. No. 631/9, Devannagoundanur Village, Sankari Taluk, Salem District, by M/s Supper Mines and minerals.	6672	<p>The Authority decided to recommend the proposal for the grant of ToR along with public hearing subject to the following additional ToR.</p> <ol style="list-style-type: none"> <li>1. EIA study shall match proposed mining scheme.</li> <li>2. Details of EMP compliance for the existing activities shall be</li> </ol>

  
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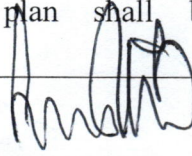
  
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			<p>furnished.</p> <ol style="list-style-type: none"> <li>3. Copy of the consent for establishment, consent to operate and latest renewal obtained from the TNPCB.</li> <li>4. Details of study on social impact, including livelihood of local people.</li> <li>5. EIA report should strictly follow the EIA mining manual.</li> <li>6. Detail plan on rehabilitation and reclamation carried out for the stabilization and restoration of the mined areas.</li> <li>7. The EIA study report shall include the surrounding mining activity</li> <li>8. Modeling study for Air, Water and noise shall be carried out and incremental increase in the above study shall be substantiated with mitigation measures.</li> <li>9. A study on the geological resources available shall be carried out and reported.</li> <li>10. A specific study should include impact on flora &amp; fauna, disturbance to migratory pattern of animals, adjoining reserve forest, etc. Details on Bio diversity plan and impact on bio diversity to be elaborated.</li> <li>11. The specific activities shall be listed for spending the allocated CER fund.</li> <li>12. Ecologically acceptable green belt plan cum restoration and reclamation plan shall be provided.</li> </ol>
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			<p>13. Reserve funds should be earmarked for proper closure plan existing areas near the forest or other areas.</p> <p>14. Study on the impact of the mining activity on the reserve forest shall be furnished along with the NOC from District Forest Officer (DFO). If Reserve Forest is located in the study area.</p> <p>15. A specific study on agriculture &amp; livelihood shall be carried out and reported.</p> <p>16. Detailed study should include impacts on existing plantations, native and exotic species, Riverine Bio diversity, Flora, Fauna, Fishes, sand &amp; soil, etc.</p> <p>17. Study on impact to elephant migration and elephant corridor due to mining to be included.</p> <p>18. Impact on ponds, rivers and other water bodies to be elaborated.</p> <p>19. Impact of soil erosion, soil physical chemical and biological property changes may be assumed.</p>
7.	Note to consider the grant of Terms of Reference under EIA Notification 2006, MoEF Notification S.O 805(E) dated:14.03.2017 and MoEF notification S.O. 1030 (E) dated: 08.03.2018, for the Information Technology Park at Plot No. 8, ELCOT SEZ, 602/3, in Sholinganallur village, Sholinganallur Taluk (previously Tambaram Taluk) and Kanchipuram District, Tamil Nadu by M/s. HCL Technologies Ltd. Sl. No 8 (a) of the	489	<p>The Authority decided to recommend the proposal for the grant of ToR subject to the following additional ToR:</p> <p>1. The proponent shall furnish the E-waste management plan for the expansion activity and also the details for existing facility. How the E-waste is managed with year wise.</p>

  
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	Schedule – Building and Construction Projects		
8.	Note to consider the grant of Terms of Reference for Existing Information Technology Park by M/s. A. R. Foundations Private Limited in S.F. No. 1148/2, 1148/3 & 1147/11 (Plot No. 148) of Mylapore Village, Mylapore Taluk, Chennai District, Tamil Nadu – Activity 8(a) & Category “B2”- Building & Construction Projects – under violation notification dated: 14.03.2017 & 14.03.2018 of MoEF & CC.	2716	<p>The Authority decided to recommend the proposal for the grant of ToR subject to the following additional ToR:</p> <ol style="list-style-type: none"> <li>1. The proponent shall furnish the E-waste management plan for the expansion activity and also the details for existing facility. How the E-waste is managed with year wise.</li> </ol>
9.	To consider the proposal for the grant of Terms of Reference under violation for the existing project for the mining of Limestone Quarry over an extent of 0.55.0 Ha at S.F. No. 29/2A & 29/2D, Pandapuli Village, Sankarankovil Taluk, Tirunelveli District, by Thiru. K.R. Desingu Raja.	6647	<p>The Authority after detailed discussion decided to <b>issue ToR along with public hearing</b> for the preparation of EIA report with additional ToR as recommended by SEAC in addition to the following.</p> <ol style="list-style-type: none"> <li>1. Issue of ToR is considered for the mining period 2018-19 onwards only.</li> <li>2. Excess quantity mined during the mining period shall be furnished to assess the ecological and other damages from the Department of Mining &amp; Geology.</li> <li>3. The EIA study report shall provide details of proposed and actual mined quantity for the entire mining plan period from the competent Authority.</li> </ol>

  
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10.	To consider the proposal for the grant of Terms of Reference under violation for the existing project for the mining of Multi - Colour Granite Quarry over an extent of 1.97.0 Ha at S.F. No. 224/1, 224/2, 224/3, 224/4 & 224/20A, Ariyur Village, Illupur Taluk, Pudukottai District, by Tvl. Yellow Stone Enterprises.	6288	<p>The Authority after detailed discussion decided to <b>issue ToR along with public hearing</b> for the preparation of EIA report with additional ToR as recommended by SEAC in addition to the following.</p> <ol style="list-style-type: none"> <li>1. Issue of ToR is considered for the mining period 2018-19 onwards only.</li> <li>2. Excess quantity mined during the mining period shall be furnished to assess the ecological and other damages from the Department of Mining &amp; Geology.</li> <li>3. The EIA study report shall provide details of proposed and actual mined quantity for the entire mining plan period from the competent Authority.</li> <li>4. The project proponent shall enclose the approved District Survey Report (DSR) as per the MoEF &amp; CC Notification S.O.3611(E) dated: 25.07.2018 along with the EIA study report.</li> </ol>
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11.	To consider the proposal for the grant of Terms of Reference under violation for the existing project for the mining of Multi - Colour Granite Quarry over an extent of 1.03.0 Ha at S.F. No. 268/13D2 & 659/1B, Kulathur Village, Kulathur Taluk, Pudukottai District, by Tvl. Sri Amman Granites.	6648	<p>The Authority after detailed discussion decided to <b>issue ToR along with public hearing</b> for the preparation of EIA report with additional ToR as recommended by SEAC in addition to the following.</p> <ol style="list-style-type: none"> <li>1. Issue of ToR is considered for the mining period 2018-19 onwards only.</li> <li>2. Excess quantity mined during the mining period shall be furnished to assess the ecological and other damages from the Department of Mining &amp; Geology.</li> <li>3. The EIA study report shall provide details of proposed and actual mined quantity for the entire mining plan period from the competent Authority.</li> <li>4. The project proponent shall enclose the approved District Survey Report (DSR) as per the MoEF &amp; CC Notification S.O.3611(E) dated: 25.07.2018 along with the EIA study report.</li> </ol>
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12.	<p>Note to consider the grant of Terms of Reference under EIA Notification 2006 for the Proposed expansion of residential development at T.S.No. 22/5, 23/4, 24/4, etc., of Block No. 2, Alandur Village, Mambalam - Guindy Taluk, Chennai District by VGN Property Developers Private Limited - Sl. No 8 (b) of the Schedule - Township &amp; Area Development Project.</p>	2231	<p>The Authority decided to recommend the proposal for the grant of Environmental Clearance subject to the following conditions in addition to the normal conditions:</p> <ol style="list-style-type: none"> <li>1. Environment Clearances is subject to the outcome of the Hon'ble High Court in the W.P.(C) 12517/2018 &amp; CM APPL. 48579/2018 and W.P.(C) 12570/2018 &amp; CM Appl. 48897/2018.</li> <li>2. The proponent shall develop the green belt as per the plan furnished and area earmarked for the greenbelt shall not be alter at any point of time for any other purpose.</li> <li>3. The proponent should strictly comply with, Tamil Nadu Government Order (Ms) No.84 Environment and forests (EC.2) Department dated 25.06.2018 regarding ban on one time use and throwaway plastics irrespective of thickness with effect from 01.01.2019 under Environment (Protection) Act, 1986.</li> <li>4. The proponent shall allocate the CER fund Rs.25 Lakhs in addition to the CER fund of Rs.50 Lakhs</li> </ol>
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			<p>proposed by the proponent .The total CER fund of Rs.75 Lakhs should be spent for the below said purposes before obtaining CTO from TNPCB.</p> <ul style="list-style-type: none"> <li>i Rs. 25 Lakhs in the form of DD favoring to “Environmental Management Authority of Tamil Nadu (EMAT)” for Water conservation, Storm water management, urban greening, Biodiversity conservation, Climate change studies and mitigation projects implementation</li> <li>ii Rs.50Lakhs for the purpose of infrastructure facilities including renovation of classrooms, library, sanitation and sports facilities in the nearby Government School.</li> </ul>
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