

Minutes of the

238th MEETING

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT
AUTHORITY**

Date: 11.09.2017

Time: 11.30 AM

**MINUTES OF THE 238th MEETING OF THE STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT
AUTHORITY HELD ON 11.09.2017**

Agenda No.	Description	File No.	Minutes
a)	Confirmation of the minutes of the 237 th meeting of the Authority held on 31.08.2017		The minutes of the 237 th Meeting of the Authority held on 31.08.2017 was confirmed.
b)	The Action taken on the decisions of the 237 th meeting of the Authority held on 31.08.2017		The Member Secretary tabled the action taken report on the decisions of the 237 th meeting and discussed.
1.	To consider grant of Environmental Clearances to M/s. Cyber City Builders & Developers Pvt Ltd for the Proposed Expansion of Residential Group Development Project at S.F. No.765/29b2c,765/29b1, 389/2, 384,398/2, 397/2, 390, 391, 380, 379 of Mangadu Village, Pallavaram Taluk, Kancheepuram District Under Sl. No 8 (a) of the Schedule – Building and Construction Projects.	6397	Discussed in detail, the Authority decided to defer the proposal for want of revised Form I, Form I A and Conceptual plan for the following points: <u>Form I</u> 1. In S.No. 1.22, the details of Stream crossing is not mentioned, whereas it is observed in the drawing. Hence necessary details may be furnished. 2. In S.No. 2.2 , for ground water necessary permission should be obtained from Water resource division of PWD and necessary correction shall be made. 3. In S.No. 2.3,2.4 & 2.5, details of Construction materials should be quantified and necessary . corrections shall be made. 4. In S.No. 3.1, Hazardous waste also includes Paints etc shall be quantified , the handling and storage, disposal of empty containers shall also be discussed. 5. In S.No. 4.3, details of Hazardous waste such as Paint residue, empty containers shall be also discussed. 6. In S.No. 5.4 the details of handling of construction materials such as Cement, Sand,


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		<p>emissions from machineries shall be discussed.</p> <p>7. In S.No. 6.3 , the details should include discussion on the noise levels from such machineries</p> <p>8. In S.No. 6.4 the details of noise level due to drilling of bore for piling shall be discussed</p> <p>9. In S.No. 7.1 storage and handling of Paints etc shall also be discussed</p> <p>10. In S.No. 7.2 No UGS are available in this area for disposal of Sewage. Explain alternatives.</p> <p><u>FORM 1A</u></p> <p>11) In S.No. 1.6- the details of the Earth work quantity from Site preparation, foundation etc shall also be discussed.</p> <p>12) In S.No. 1.9 - provide the quantity, type of waste, storage, handling etc and discuss the impact and Remedial measures.</p> <p>13) In S.No. 2.7, the details regarding the rain water harvested and commit with quantity for reuse.</p> <p>14) In S.No. 2.8-discuss Storm water management from the storm water generated from the surrounding area and action plan</p> <p>15) In S.No. 5.6-Noise generation from other machineries shall be also discussed</p> <p><u>Conceptual Plan</u></p> <p>16) The PP should use bricks made of Fly ash only for all non load bearing walls.</p> <p>17) Regarding Water Balance-STP shall be designed for 100% water requirements. No losses shall be there being closed circuit. Car washing is not included. Water requirement with two different statement shall be provided.</p> <p>18) In S.No.1.5 of Conceptual Plan-Regarding Base line studies, no details for the studies made are provided and discussed.</p> <p>19) No of persons for 2 & 3 Bed rooms are not differentiated.</p>
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			<p>20) The EIA Report is not containing detailed discussion based on activities, corresponding Impacts and respective remedial measures proposed.</p> <p>21) Matrix for impacts is not discussed for evaluation considering the scores projected</p> <p>22) No Primary and Secondary datas are available as mentioned</p> <p>23) Cost projected for STP and operation is not realistic. EMP should have two parts should also project requirements for Water supply</p> <p>a) Man Power, Power and tools requirements and monitoring part of Environmental parameters</p> <p>b) Cost for each subhead</p>
2.	To consider the proposal for the grant of ToR for Lime Stone Quarrying in at S.F No. 153/16,153/7,153/18,153/19,153/20,160/11,etc in Periyathirukonam Village, Ariyalur Taluk, Ariyalur District by M/s.Chettinad Cements Corporation Limited.	6283	<p>Discussed in detail, the Authority decided to issue ToR subject to inclusion of the following points in the EIA Report.</p> <ol style="list-style-type: none"> 1. A specific study on the flow dynamics of the Marudaiyar River shall be studied and reported. 2. Hydro geological studies on removal of ground water shall be carried out to evaluate the impact of mining activities on the surrounding agricultural farms and habitations. 3. Detailed study should include impacts on existing plantations, native and exotic pieces, Riverrine Bio diversity, Flora, Fauna, Fishes, sand & soil, etc. 4. No structure should be proposed on the buffer zone/safety distance area from the Marudaiyar River. 5. Detailed study shall include the impacts on the livelihood. 6. There are number of reserve forest located nearby the project site. Hence, specific study on the impact of the


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			mining activity on the reserve forest shall be furnished along with the NOC from District Forest Officer (DFO).
3.	To consider the proposal for the grant of ToR for Lime Stone Quarrying(Lease-II) in at S.F No. 20/1A, 1B, 1C, 1D, 1E, 1F, 1G, 1H, 1I, 4C, 24/12A, 12B, 12C, 12D, 12E, 12F, 12G, 13, 206/3, 4, 5, 6, 9, 207/1, 2, 3, 10, 11 & 12 in Chinnapattakadu Village, Ariyalur Taluk, Ariyalur District by M/s.Dhanadapani Cements Pvt.Ltd.	6422	Discussed in detail, the Authority decided to issue ToR subject to inclusion of the following points in the EIA Report. <ol style="list-style-type: none"> 1. A study on the geological resources available shall be carried out and reported. 2. A specific study should include impact on flora & fauna, disturbance to migratory pattern of animals, adjoining reserve forest, etc. 3. A specific study should be carried out by Accredited consultant include the impact on the Ottan odai and Sukra Eri located nearby the project site. 4. A specific study should include how to regulate the run off generated in the minable land so as to reach the odai at all times. 5. The specific activities shall be listed for spending the allocated CSR fund. 6. Ecologically acceptable green belt plan shall be provided. 7. Reserve funds should be earmarked for proper closure plan and the amount shall be deposited in the nationalized bank. 8. There are number of reserve forest located nearby the project site. Hence, specific study on the impact of the mining activity on the reserve forest shall be furnished along with the NOC from District Forest Officer (DFO). 9. A specific study on agriculture & livelihood shall be carried out and reported. 10. Detailed study should include impacts on existing plantations, native and exotic pieces,


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			Riverine Bio diversity, Flora, Fauna, Fishes, sand & soil, etc
4.	To consider the proposal for the grant of ToR for Lime Stone Quarrying(Lease-I) in over on extent of 04.94.0Ha at S.F No. 181/1A, 1B, 2A, 2B, 4A, 4B, 4C, 4D, 5A, 5B, 6A, 6B, 7, 8, 10A, 10B, 10C, 10E, 10F, 11, 12, 13A, 14, 15A, 15B, 16, 17, 18B, 187/1C, 2, 3, 4, 5, 9, 10, 12B, 13B, 13C, 13D, 13E, 14D, 16A, 16B, 16C, 16D, 17A, 17B, 17C, 17D, 201/2B, 2D, 2E, 2F, 2G, 4A, 4B, 4C & 8 in Chinnapattakadu Village, Ariyalur Taluk, Ariyalur District by M/s.Dhanadapani Cements Pvt.Ltd.	6423	Discussed in detail, the Authority decided to issue ToR subject to inclusion of the following points in the EIA Report. <ol style="list-style-type: none"> 1. A study on the geological resources available shall be carried out and reported. 2. A specific study should include impact on flora & fauna, disturbance to migratory pattern of animals, adjoining reserve forest, etc. 3. A specific study should be carried out by Accredited consultant include the impact on the Ottan odai and Sukra Eri located nearby the project site. 4. A specific study should include how to regulate the run off generated in the minable land so as to reach the odai at all times. 5. The specific activities shall be listed for spending the allocated CSR fund. 6. Ecologically acceptable green belt plan shall be provided. 7. Reserve funds should be earmarked for proper closure plan and the amount shall be deposited in the nationalized bank. 8. There are number of reserve forest located nearby the project site. Hence, specific study on the impact of the mining activity on the reserve forest shall be furnished along with the NOC from District Forest Officer (DFO). 9. A specific study on agriculture & livelihood shall be carried out and reported. 10. Detailed study should include impacts on existing plantations, native and exotic pieces, Riverrine Bio diversity, Flora, Fauna, Fishes, sand & soil, etc.

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5.	To consider the proposal for the grant of ToR for Lime Stone Quarrying for an extent of 1.920 Ha at S.F.No. 23/12B,16,17,18,24/4,24/6,24/7 in Perali (South) Village, Kunnam Taluk, Perambalur District by Tmt. S. Sathammai.	6274	Discussed in detail, the Authority decided to issue ToR subject to inclusion of the following points in the EIA Report. <ol style="list-style-type: none"> 1. Study on the geological resources available shall be carried out and reported. 2. Specific study should include impact on flora & fauna, disturbance to migratory pattern of animals, adjoining reserve forest, etc. 3. The specific activities shall be listed for spending the allocated CSR fund. 4. Ecologically acceptable green belt plan shall be provided. 5. Reserve funds should be earmarked for proper closure plan and the amount shall be deposited in the nationalized bank. 6. There are two reserve forest located nearby the project site. Hence, specific study on the impact of the mining activity on the reserve forest shall be furnished along with the NOC from District Forest Officer (DFO). 7. Specific study on agriculture & livelihood shall be carried out and reported. 8. Detailed study should include impacts on existing plantations, native and exotic species, Riverrine Bio diversity, Flora, Fauna, Fishes, sand & soil, etc.
6.	To consider the grant of ToR for the Proposed Expansion of Multipurpose Chemical Terminal from 86928 KL to 108950 KL by M/S. Reliance Industries Ltd., at S.No:1183/1 & 2, 1194, 1184/14, 1184/22, 1184/11, 1184/20, 1184/10, 1184/1, 1183/2a/1a3, 1184/5, 1184/2, 4, 6, 7, 8,9 , 12, 13, 15, 16, 17, 18, 19, 3, 1193/1, 2, 3, 1192, 1183/2a/1a1, 2e, 2b, 2a3, 2f, 2c, 2g, 2a/1a/2, 1190/2a, 2b, 8, 2c, 3, 4, 5, 6, 7, 1, 1185, 1191/1a, 1191/2, 3, 4, 5, 6, 7,8, 1183/2a/4, 2a5, 2a6, 2a7, 2a1b, 2a1c, 2d, 1191/1b, 1191/1, 2, 3, 1184/18, 1184/19, 1189/2, 1177/1, 1177/2,	6416	Discussed in detail, the Authority decided to defer the proposal directing the proponent to obtain Certificate from the Revenue Officials to inform the aerial distance between the site of the project from the boundary of the critically polluted area.

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	1177/3, Kondakarai Village, Ponneri Taluk, Thiruvallur District, Tamilnadu.		
7.	To consider the grant of Environmental Clearance under EIA Notification 2006 for the project of Proposed Augmentation of LPG Bottling capacity and LPG Bulk storage capacity from 1000 MT to 1900 MT by installing 3 x 300 MT mounded storage units by M/s. Indian Oil Corporation Ltd at S.No. 376/2, of Kulathur Village, Srirangam Taluk, Thiruchirapalli District , Tamil Nadu under Sl. No 6 (b) Isolated storage & handling of hazardous chemicals & Category 'B1' of the Schedule to the EIA Notification, 2006.	4008	The Authority discussed the proposal in detail and is of the view that the SEAC in its 72nd meeting held on 04.02.2016 has prescribed ToR along with Public Consultation for the preparation of EIA report. Hence, the proponent maybe directed to conduct Public Hearing and the minutes may be forwarded to this office for taking necessary action.
8.	To consider the proposal for the grant of ToR for the proposed installation of 8 MLD capacity ZLD based Common Effluent Treatment plant (CETP) along with 4 MW Captive Power Plant by M/s.Kadayampatti Common Effluent Treatment Plant (Bhavani) Private Limited at S.F.No.34/1, 34/6, 34/7, 34/8, 34/9, 34/10, 34/11, 7/1,7/2,8/5,8/6,8/7,8/8, & 9/3,Kadayampatti village, Bhavani Taluk, Erode District, Tamilnadu.	6399	Discussed in detail, the Authority decided to recommend the proposal for the issue of ToR subject to the following conditions. <ol style="list-style-type: none"> 1. Proper Public hearing shall be conducted on the project site itself. 2. Detail study on impact shall be conducted on the Cauvery River, Bhavani River and Kadayampatti lake and any other channels nearby. 3. All the members of the 73 members unit shall have valid consent from the TNPCB. 4. All the members of the unit should be a part of CETP company as managing Director/ partner. 5. Detail Project report for CETP shall be a part of EIA. 6. DPR should have a solution for disposal of Solid Waste generated from the CETP. 7. The Project Proponent has to

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			obtain G.O. Ms. No. 127/E&F/EC Dept./ECIII dated: 08.05.1998 read with G.O.Ms. No. (ID). 223/E&F/EC.III dated: 02.09.1998 for installing Power Plant of 4 MW capacity, if coal is used as a fuel.
9.	To consider the proposal for the grant of ToR for the proposed CETP project of 4 MLD Capacity at RS. No. 14/9, 11/1, 13/5, 13/2, 14/7, 13/3, 13/4, 14/8 of Aandikulam Village, Bhavani Taluk, Erode District, Tamilnadu by M/s. Sree Bhavani Dyeing cluster Development Limited.	6400	Discussed in detail, the Authority decided to recommend the proposal for the issue of ToR subject to the following conditions. <ol style="list-style-type: none"> 1. Proper Public hearing shall be conducted on the project site itself. 2. Detail study on impact shall be conducted on the Cauvery River, Bhavani River and Kadayampatti lake and any other channels nearby. 3. All the members of the 73 members unit shall have valid consent from the TNPCB. 4. All the members of the unit should be a part of CETP company as managing Director/partner. 5. Detail Project report for CETP shall be a part of EIA. 6. DPR should have a solution for disposal of Solid Waste generated from the CETP.
10.	To consider grant of Environmental Clearance to M/s. Perungudi Developers Private Limited, M/s. Pioneer Software Park Pvt. Ltd., M/s. Madras Township Developers Pvt. Ltd For Proposed Construction Of Residential Apartment With A Built Up Area of 124698.89 Sqm at S.No: 281/2b1a1, 282/4, 282/5, 282/6, 282/7, 283/2a1, 283/2b, 283/2c, & 283/2d in Rajiv Gandhi Salai (OMR), Kandanchavadi,	6385	Discussed in detail, the Authority decided to defer the proposal for want of revised Form I, Form I A and Conceptual plan for the following points: <p><u>Form – I</u></p> <ol style="list-style-type: none"> 1) Greenery 5950 sqm- No of trees proposed-220nos which is insufficient. This has to be reviewed. 2) No labour camp is proposed. Hence suitable justification shall be included. 3) In S.No. 1.22 Stream Crossings-

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	<p>Kottivakkam Village, Sholinganallur Taluk, Kanchipuram District Under Sl. No 8 (a) of the Schedule – Building and Construction Projects.</p>	<p>Stated no stream, however a stream is passing across the Site. Hence necessary details may be furnished.</p> <p>4) In S.No. 2.3, 2.4 & 2.5, details of Construction materials should be quantified and necessary corrections shall be made.</p> <p>5) In S.No. 3.1, Hazardous waste also includes Paints etc shall be quantified , the handling and storage, disposal of empty containers shall also be discussed</p> <p>6) In S.No. 4.3 , the details of E-Waste generated during operation phase shall be estimated and also details of Hazardous waste such as Paint residue, empty containers shall be also discussed.</p> <p>7) In S.No. 5.4-Plant and machineries required during construction phase shall be projected and control of emissions shall be discussed.</p> <p>8) In S.No. 6.1 Noise and S.No. 5.4- Plant and machineries required during construction phase shall be projected and control of noise and emission discussed.</p> <p>9) In S.No.6.4- piling -Noise during drilling of Bores shall be discussed.</p> <p>10) In S.No.7.2 Empty containers, cotton waste carrying stinches of paint etc shall be estimated and discussed</p> <p>FORM 1A</p> <p>11) In S.No. 1.6- the details of the Earth work quantity from Site preparation ,foundation etc shall also be discussed.</p> <p>12) In S.No. 1.9-provide the</p>
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		<p>quantity, type of waste, storage, handling etc and discuss the impact and Remedial measures</p> <p>13) In S.No. 2.7, the details regarding the rain water harvested and commit with quantity for reuse</p> <p>14) In S.No. 2.8-discuss Storm water management from the storm water generated from the surrounding area and action plan</p> <p>15) In S.No. 5.6-Noise generation from other machineries shall be also discussed</p> <p><u>Conceptual Plan</u></p> <p>16) The PP should use bricks made of Fly ash only for all non load bearing walls.</p> <p>17) Regarding Water Balance-STP shall be designed for 100% water requirements. No losses shall be there being closed circuit. Car washing is not included. Water requirement with two different statement shall be provided.</p> <p>18) In S.No.1.5 of Conceptual Plan-Regarding Base line studies, no details for the studies made are provided and discussed.</p> <p>19) No of persons for 2 & 3 Bed rooms are not differentiated.</p> <p>20) The EIA Report is not containing detailed discussion based on activities, corresponding Impacts and respective remedial measures proposed.</p> <p>21) Matrix for impacts is not discussed for evaluation considering the scores projected</p> <p>22) No Primary and Secondary datas are available as mentioned</p> <p>23) Cost projected for STP and operation is not realistic. EMP should have two parts should also project requirements for Water supply</p> <p>a) Man Power, Power and tools requirements and monitoring part of Env parameters</p> <p>b) Cost for each subhead</p>
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			<p>24)The Source of Water is shown as from CMWSSB where as in Conceptual Plan it is stated from Bore wells of 13nos with WTP which was not included in EMP.</p>
11.	<p>M.A. No. 134 of 2017 and M.A. No. 135 of 2017 in Application No.139 of 2017 and 140 of 2017 filed by M/s.Gem Granites, M/s.Imperial Granites before the Hon'ble National Green Tribunal, Southern Zone, Chennai.</p>	-	<ol style="list-style-type: none"> 1. It was already informed that the applications filed by M/s.Gem Granites, M/s.Imperial Granites for seeking Environmental Clearance could not be processed at SEIAA-TN and they were requested to submit the proposal to MoEF&CC for Environmental Clearance as per the Ministry of Environment, Forest and Climate Change (MoEF&CC) Notification S.O.No.804 (E) dated 14.03.2017. 2. In the M.A. No. 134 of 2017 and M.A. No. 135 of 2017 in Application No.139 of 2017 and 140 of 2017 filed by M/s.Gem Granites, M/s.Imperial Granites before the Hon'ble National Green Tribunal, Southern Zone, Chennai, the Ministry of Environment, forests and Climate Change, New Delhi is the first respondent and the applicants were also directed to approach MoEF&CC, as directions of the first respondent needs to be obtained. On receipt of the direction from MoEF & CC, further action will be taken by the authority. 3. The above fact may be informed to the Hon'ble National Green Tribunal, Southern Zone, Chennai and all concerned.

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