

# **Minutes of the**

**292<sup>nd</sup> MEETING**

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT  
AUTHORITY**

**Date: 30.04.2018**



**MINUTES OF THE 292<sup>nd</sup> MEETING OF THE STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT  
AUTHORITY HELD ON 30.04.2018**

Agenda No.	Description	File No.	Minutes
a)	Confirmation of the minutes of the 291 <sup>st</sup> meeting of the Authority held on 24.04.2018		The minutes of the 291 <sup>st</sup> Meeting of the Authority held on 24.04.2018 was confirmed.
b)	The Action taken on the decisions of the 291 <sup>st</sup> meeting of the Authority held on 24.04.2018		The Member Secretary tabled the action taken report on the decisions of the 291 <sup>st</sup> meeting and discussed.
1.	To consider the proposal for the grant of ToR for the proposed development of Fishing Harbour at Thillayadi Village, Tharangambadi Taluk, Nagapattinam District by M/s. Department of Fisheries, Government of Tamil Nadu.	6467	Discussed in detail, the Authority decided to prescribe standard ToR with Public Hearing along with the following additional ToR:- <ol style="list-style-type: none"> <li>1. Bio diversity listed shall be classified as per IUCN classification as endangered, rare, etc as per the schedules of the Wildlife Act.</li> <li>2. The EIA report shall be prepared as per the Ports &amp; Harbour Manual prescribed by the MoEF &amp; CC and through accredited consultants for Ports &amp; Harbours sector.</li> <li>3. Loss to bio diversity anticipated with dredging operation both offshore and onshore may be elaborated.</li> <li>4. The impact on bio diversity due to infrastructure development like roads, buildings, etc.</li> <li>5. The anticipated threat for the underwater habitat due dredging.</li> <li>6. Effect on fauna and flora due to the construction activities with materials like cements, paints, etc.</li> </ol>

  
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		<ol style="list-style-type: none"><li>7. The project activities results increased intrusion, pathogens, virus, etc introduced due to the increased boating and other activities, etc.</li><li>8. The impact on migratory bird population due to the activity.</li><li>9. Impact on local community, their health and lifestyle may be discussed in detail.</li><li>10. Aesthetics of the beachscape and landscape be lost with the harbour construction</li><li>11. The copy of the fishing policy of Tamil Nadu may be appended.</li><li>12. The possibility of displacement of people due to such activities?</li><li>13. Effect on the traditional fishing beach due to harbour construction</li><li>14. Why not the existing harbour facilities be enhanced to meet the objectives.</li><li>15. Details of the critical elements to make it a sustainable harbour</li><li>16. Detailed study should include coastal biodiversity.</li><li>17. Impacts / pollution due to landing wharfs/beach, idle berthing wharfs, outfitting and repairs wharfs, etc.</li><li>18. Details of pollution/impact caused by Auction halls.</li><li>19. How often the meeting on auction will be conducted.</li></ol>
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			<p>20. Mode of scientific disposal of the fish waste.</p> <p>21. Social / ecological / economies of the 10 coastal villages in Tharangambadi.</p> <p>22. All the effluent generated from the auction hall and other area washing shall be treated through ETP only.</p> <p>23. The project should have the STP for the sullage generated from the restaurant and also from toilet facilities separately.</p> <p>24. A feasibility study of the digester to waste treatment for fish waste may be explored.</p>
2.	To consider the proposal for the grant of CRZ clearance for the proposed Fish Landing Centre (FLC) with protection structures as Groyne field for 2.10 km with 11 Groynes at Kovalam Village, Kovalam Taluk, Kancheepuram District by M/s. Fisheries Department.	5859	Discussed in detail, the Authority decided to defer the proposal for further discussion.
3.	To consider the proposal for the grant of Environmental Clearance for the proposed construction of Residential Complex by M/s. Casa Grande Coimbatore LLP for a built up area of 28757.4 sq.m at S.F.No.468/2A, 469/2B, 474/1B & 475/1A1, Vedapatti Village and Town Panchayat, Perur Taluk, Coimbatore District, Tamilnadu.	6521	Discussed in detail, the Authority decided to defer the proposal for want of the following details: <p>1. The proponent shall explore possibility of disposing the excess treated sewage into nearby water bodies by identifying the water bodies developed by the local bodies/PWD and the same shall be disposed to the water bodies with consultation/necessary permission</p>

  
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		<p>from local bodies/PWD. The Ondiputhur STP is far away from the site.</p> <ol style="list-style-type: none"><li>2. Does the project site falls under elephant corridor.</li><li>3. Will the project result in man and wildlife conflicts?</li><li>4. What is the biodiversity impact of this construction on Bolavamatti R.F and Thadagam R.F.?</li><li>5. Will the proposed construction impair/damage and pollute the Noyyal River, Narasampathi Lake, Krishnampathi Lake &amp; Selvampathi Lake?</li><li>6. What would be the impact of this proposed construction activity on nearby agricultural land?</li><li>7. What would be the impact of this proposed construction activity on nearby small scale/ cottage industries?</li><li>8. Will the proposed construction activity affect livelihood of local people?</li><li>9. The necessary CSR fund shall be allotted to preserve the elephant reserves and fund shall be spent through concerned Department.</li><li>10. The biodiversity plan should include all the mammals and other micro-organisms in the reserve forests and its vicinity.</li></ol>
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			<p>11. What would be the impact on water bodies around the construction site</p> <p>12. Does building construction obstruct the migratory movement of any animals (wildlife).</p> <p>13. Will the project activity result in soil erosion and other damages to other properties?</p> <p>14. The proponent shall furnish the google map of 500m &amp; 1 km radius of the project site and the project layout with all the features and utilities in a A0/A1 sheet colored.</p>
4.	<p>To consider the proposal for the grant of Environmental Clearance for the proposed construction of Group Development Project by M/s. Tamil Nadu Maheshwari Foundation for a built up area of 77200 sq.m at S.F.No.761/2, 702/2, 701/1A1 &amp; 701/1A2, Madhavaram Village, Madhavaram Taluk, Thiruvallur District, Tamilnadu.</p>	5597	<p>Discussed in detail, the Authority decided to defer the proposal for want of the following details:</p> <ol style="list-style-type: none"> <li>1. Actual land use surrounding the project site shall be furnished.</li> <li>2. DG set shall be relocated close to the respective structures. Hence, revised layout shall be furnished.</li> <li>3. Detailed bio-diversity of the Retteri lake including the bund flora and fauna.</li> <li>4. The water quality of the Retteri lake with details of pH and contamination level shall be furnished.</li> <li>5. The non-biodegradable shall be revised by avoiding "use and throw" plastic waste from the Kalyana Mandapam block.</li> </ol>

  
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			<p>6. Detailed proposal for solid waste management within the campus</p> <p>7. The necessary CSR fund of Rs. 10 Lakhs shall be allotted to maintaining, cleaning and beautification of the Retteri lake in consultation with the PWD.</p> <p>8. Break up cost of EMP for the operation phase shall include specific calculation for Kalyana Mandapam.</p> <p>9. The proponent shall furnish the google map of 500m &amp; 1 km radius of the project site and the project layout with all the features and utilities in a A0/A1 sheet colored</p>
5.	<p>To consider the proposal for the grant of ToR for the proposed Logistic Park with Ware Housing facility and Light Assembling units by M/s. Volumnus Developers Private Limited at S.No. 19/2A, 19/3, 19/4, 22/1, 22/2A1, 22/2C, 23, 24/1, 24/2, 28/1, 28/2, 29/1, 29/2, 30/1A1, 30/1B, 30/2A, 30/3A, 31/1B, 31/2A1, 31/2B, 32, 51/1, 51/2, 52/1B, 52/2A, 52/3A, 52/4A, 52/4B, 53/3, 64/3, 52/1A, 66/1, 67/1A, 67/1B, 67/1D, 67/3, 68/1, 69/1A, 69/2A, 70/1A, 70/1B, 70/2A, 71/1, 71/2, 71/3A, 71/3B, 71/3C, 71/3D, 71/3E1, 71/3E2, 71/3E3, 72, 73 of Vadakupattu Village and S.No. 14/2, 14/3, 14/4, 14/7, 14/8, 15/1(P), 15/2, 15/3A, 15/4A, 15/5B1, of Bahadarvadi Village, Sriperumbudur Taluk, Kancheepuram District, Tamil Nadu.</p>	6519	<p>Discussed in detail, the Authority decided to seek the following details</p> <ol style="list-style-type: none"> <li>1. The Maps furnished by the project proponent are not having the details highlighting water bodies, forest areas, protected/wild life areas &amp; ecological sensitive area, habitation. Hence the proponent shall furnish the Copies of Topo map for 1KM, 5km radius &amp; 10 Km radius highlighting water bodies, forest areas, protected/wild life areas &amp; ecological sensitive area, habitation in A1/A0 size.</li> <li>2. The area of the proposed land earmarked in the Topo-map does</li> </ol>

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			<p>not match with the land area earmarked in the layout map of the proposed estate. The proponent shall clarify the same.</p> <ol style="list-style-type: none"> <li>3. List out the nearby reserve forests with area and what would be the impact of the project on the Reserve forests nearby the proposed site.</li> <li>4. The proponent shall furnish the proof of permissible land use classification from DTCP for the proposed site.</li> <li>5. The land ownership document submitted by the project proponent is not sufficient. Hence the project proponent shall furnish the copy of the proper Land ownership document with attestation from the revenue department.</li> <li>6. Justify the proposed quantity of the treated sewage to be utilized for toilet flushing(468KLD out of treated sewage 675KLD ) from STP . The proponent shall furnish the revised water balance sheet</li> </ol>
7.	<p>To consider the proposal for the grant of Environmental Clearance for the proposed construction of Residential Group Development by M/s. Casa Grande Civil Engineering Pvt Ltd &amp; M/s. Gallante Promoters LLP at S.F.No.515/1,515/2,516 &amp; 517, Manapakkam Village, Alandur Taluk,</p>	6514	<p>Discussed in detail, the Authority decided to seek following details from the proponent:</p> <ol style="list-style-type: none"> <li>1. The proposed site is un-sewer area. Then how the excess treated sewage is disposed to CMWSSB Sewer. Clarify the same?</li> </ol>

  
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	Kanchipuram District, Tamil Nadu.		<ol style="list-style-type: none"> <li>2. The structure has to be revised considering the maximum flood level.</li> <li>3. Will the proposed construction impair/damage and pollute the Adyar River?\</li> <li>4. Will the proposed construction activity affect livelihood of local people?</li> <li>5. What would be the impact on water bodies around the construction site.</li> <li>6. Will the project activity result in soil erosion and other damages to other properties?</li> <li>7. The proponent shall furnish the google map of 500m &amp; 1 km radius of the project site and the project layout with all the features and utilities in a A0/A1 sheet colored</li> </ol>
8.	To consider the proposal for the grant of Environmental Clearance for the proposed Sand Quarrying in River Vaigai over an extent of 16.91.0 ha at S.F. No. 51/2(P), Seikalathur & Manamadurai Village, Manamadurai Taluk, Sivagangai District.	6540	<p>Discussed in detail, the Authority decided to issue of Environmental Clearance for the proposed subject to the normal conditions in addition to the following conditions.</p> <ol style="list-style-type: none"> <li>1. Mining activity should be reviewed by the District Collector after one year and decide for further extension.</li> <li>2. The District Collector shall ensure that the DSR (District Survey Report) shall be finalized before execution of mining lease, as per</li> </ol>

  
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		<p>EIA Notifications 2016 as amended in 15.01.2016 and the copy of the revised/approved DSR may be sent to SEIAA for record and reference.</p> <p>3. The project proponent has to prepare a baseline study report identifying</p> <ul style="list-style-type: none"><li>i. Sampling (Ground water/ surface water) location around the mining site not less than 6No's.</li><li>ii. The baseline study should project yield and water quality.</li><li>iii. AAQ &amp; Noise for not less than 2 locations.</li></ul> <p>4. CSR Budget should support for Social Forest Program to be implement by local Panchayat/Forest Department.</p> <p>5. It shall be ensured that no mining of any type is undertaken within 15% of the width of the river or the distance mentioned in the proposal (whichever is higher) from both the banks (inward) of the river to control and avoid erosion of river banks. The bank of the river shall not be disfigured or lowered for any purpose.</p>
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9.	<p>To consider the proposal for the grant of Environmental Clearance for the proposed Colour Granite Mine over an extent of 15.23.5 Ha with production capacity of 2423 cu.m per annum of Colour Granite at S.F. No. 176/1 (P), Chendarapalli Village, Bargur Taluk, Krishnagiri District by M/s. Tamil Nadu Minerals Limited.</p>	4389	<p>Discussed in detail, the Authority decided to issue of Environmental Clearance for the proposed subject to the normal conditions in addition to the following conditions.</p> <ol style="list-style-type: none"> <li>1. The District Collector shall ensure that the DSR (District Survey Report) shall be finalized before execution of mining lease, as per EIA Notifications 2016 as amended in 15.01.2016 and the copy of the revised/approved DSR may be sent to SEIAA for record.</li> <li>2. Mining activity should be reviewed by the District Collector after one year and decide for further extension.</li> <li>3. The proponent should strictly comply with all the conditions laid down in the mining plan approval letter by the Director of Geology and Mining, Chennai vide. Rc.No.3067/MM5/2016 dated: 12.04.2018.</li> <li>4. The rejects and the fines from the products shall be exclusively dumped within the premises and it shall be used only for the closure activities.</li> <li>5. There shall be not less than two ambient air quality &amp; noise station each and shall operate twice in a week covering the mining</li> </ol>
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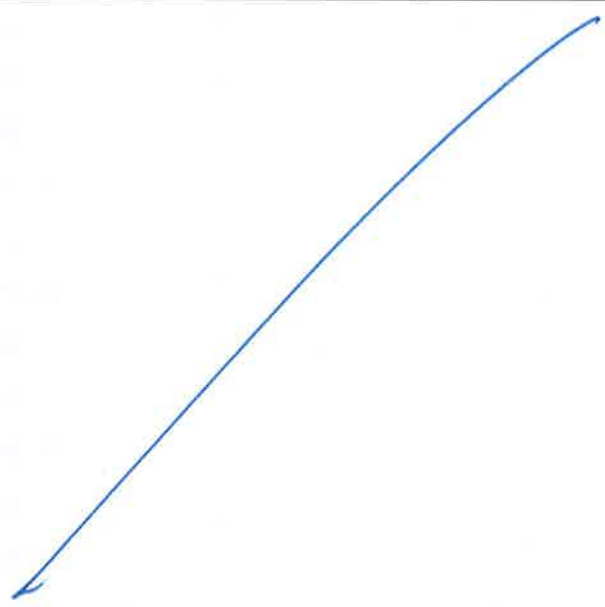
		<p>operations.</p> <ol style="list-style-type: none"><li>6. Two ground water samples which are covered in the EIA study shall be continued to monitor for taking samples once in three months.</li><li>7. The cost for afforestation shall be not less than Rs. 1 Lakh with maintenance for 5 Years.</li><li>8. There shall not be any disturbance to the nearby reserve forests and water bodies.</li><li>9. Drilling operations during the mining activity shall be staggered so that there shall not be any adverse impact to the neighbouring habitations and wild life in the reserve forest.</li><li>10. Coolant oil used in the mining operations shall be properly collected and disposed as per the Hazardous Waste Management Rules, 2016.</li><li>11. The spilling of oil in the mining area shall be strictly collected.</li><li>12. The rejects from the mining activity shall not find access to the neighbouring habitations.</li><li>13. Enough soil conservation measures to provide micro catchment for rain water harvesting and to prevent soil erosion and damage to the neighbouring lands, to be executed.</li><li>14. The activities should in no way</li></ol>
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			<p>disturb or degrade the biodiversity.</p> <p>15. The mining activities should not disturb the Ponnaiyar river, Mattur Ar, Badatalav eri.</p> <p>16. The migratory pathway of wildlife like elephants should not be disturbed due to mining activities.</p> <p>17. There should be no disturbance to forests in the vicinity like Varatanapali RF, Bargur RF, Togarappalli RF, etc.</p> <p>18. There should be no disturbance to the 55 tree species from 22 families in the buffer zone followed by 25 shrub species from 17 families, 31 species of herb from 17 families, 9 climber species from 5 families, 10 grass species from 2 families, due to the mining activities.</p>
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30/01/18