Proceedings of the 133rd SEIAA Meeting held on 1st April 2017 at Room No. 709, M.S Building, Bangalore.

Members present: -

1.	Dr. H.S. Ramesh	-	Chairman, SEIAA
2.	Dr. H.R. Rajmohan	-	Member, SEIAA
3.	Sri. Ramachandra	-	Member Secretary, SEIAA

The Chairman welcomed the members and initiated the discussion. The subjects discussed and the decisions made under each of the agenda point are as follows:

133.1. Confirmation of the proceedings of 132nd SEIAA Meeting held on 18th March 2017

Proceedings of 132nd SEIAA Meeting held on 18th March 2017 was read and as there were no comments the same was accepted.

133.2. Action Taken report on the proceedings of 129th SEIAA Meeting held on 15th February 2017, 130th SEIAA Meeting held on 23rd February 2017, 131st SEIAA Meeting held on 3rd March 2017 and 132nd SEIAA Meeting held on 18th March 2017.

The Authority noted that the action is being taken on the proceedings of 129th SEIAA Meeting held on 15th February 2017, 130th SEIAA Meeting held on 23rd February 2017, 131st SEIAA Meeting held on 3rd March 2017 and 132nd SEIAA Meeting held on 18th March 2017.

133.3. <u>Deferred Project</u>:

133.3.1 "AVG Chirping Woods", Residential Apartment at Sy.No.29/3, 30/3, Chudenapura Village, Kengeri Hobli, Bangalore South Taluk, Bangalore Urban District of M/s. Alliance Venture Group (SEIAA 55 CON 2015)

It is a proposal seeking Environmental Clearance for proposed AVG CHIRPING WOODS" Residential apartments of 236 units in 5 Wings with 2B + G + 14 UF+ Terrace floor on a Plot area of 10,027.96 Sqm and with the total Built up area of 45,834.49 Sqm Total water requirement is 170 KLD.

The subject was discussed in the SEAC meeting held on 1st July 2015 and 7th October 2015. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority during the meeting held on 29.10.2015 had perused the proposal and took note of the recommendation of SEAC. The Authority after discussion decided to get the following information for further consideration:

- (1) Revised layout plan clearly indicating entry, exit, pedestrian movement, internal circulation, location of STP and other infrastructural facilities along with number of towers and their conformity as per NBC norms.
- (2) Drawing of floorwise Specimen units with measurements.
- (3) Revised calculation of municipal solid waste with appropriate management plan.
- (4) Revised parking calculations based on the requirement as per MoEF, BHK norms and BBMP norms providing for the maximum of the above requirements and parking plan for corresponding number of vehicles.

The Authority during the meeting held on 11.01.2016 had perused the reply submitted by the proponent vide letter dated 10.12.2015. The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the specific social commitment plan with budget, activity and time frame.

While processing the proposal for issue of EC, it was noticed that the project site is adjacent to lake/Rajakaluve. The proponent was therefore requested vide letter dated 15.06.2016 to submit the following information within 15 days from the date of the letter:

- (1) Location of the project site duly marking on the original village map along with details of lakes, Rajakaluve, nala and such other water bodies.
- (2)Details of buffer maintained along the boundary of Lakes/Nalas/Rajakaluvesduly marking on the layout plan.

The proponent vide letter dated 03.02.2017 have revised the layout plan and requested for issue of Environmental Clearance. The proponent have also submitted a revised application in Form-1/Form 1A as there is a change in the built up area.

The Authority during the meeting held on 15.02.2017 perused the reply submitted by the proponent. As per the documents submitted the proponent have provided buffer from the periphery of the lake whereas no sufficient buffer from the nala that is existing as per the village map. The Authority therefore decided to seek clarification from the proponent in this regard.

Accordingly a letter dated 25.02.2017 was addressed to the proponent seeking clarification with regard to the buffer provided for the nala.

The Authority perused the reply submitted by the proponent vide letter dated 15.03.2017. The Authority noted that the proponent have enclosed a copy of the notesheet of File No. BBMP/Addl. Dir/JD South/LP 0367/14-15 dated 28.11.2014, based on which the nala which is close to the said project site is a tertiary nala and therefore a buffer of 25m is provided. The Authority further noted that the nala in

question which is close to the said project site is a primary Rajakaluve as per the Chudenapura village map of Kengeri Hobli, Bengaluru South Taluk. It is therefore necessary to maintain a buffer of 50m from the edge of the Rajakaluve.

In view of the above observation, the Authority opined that the project proposal is not meeting the buffer norms prescribed y the Hon'ble NGT vide order dated 04.05.2016 in O.A. No. 222/2014. The Authority therefore decided to reject Environmental Clearance for the above said proposal.

133.3.2 Modification & Expansion of Residential Development at Sy.No.115, Doddabanahalli Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore- of M/s. Sobha Limited (SEIAA 207 CON 2014)

This is a proposal seeking Environmental clearance for modification & expansion of Residential apartment to 200 units with 2B+G+24UF in 2 Blocks, on a total Plot area of 11,878.43Sqm inclusive of additional 1,915.07Sqm and with total Built up area of 36,521.718 Sq.mts inclusive of additional 7,231.61Sqm. Total water requirement is 141 KLD.

It is noted that the proposal had earlier obtained Environmental Clearance vide Environmental Clearance vide letter No. SEIAA 255 CON 2013 dated 23.10.2014 for construction of Residential Apartment of 200 units in 2 blocks with 2 Basement+ Ground + 17 Upper Floors and a club house on a plot area of 9,963.36 Sqm and with the total built up area of 29,290.10 Sqm.

The subject was discussed in the SEAC meeting held on 23rd September 2015, 18th November 2015, 10th December 2015 and 11th January 2016. The Committee has recommended to SEIAA for issue of Environmental Clearance, subject to submission of the following information:

- 1. Revised water balance calculating fresh water demand at the rate of 55 LPCD as per the norms prescribed for rural water supply and the scheme for meeting the additional requirement.
- 2. Commitment to provide an underpass to connect the two parcels of the project site.

The Authority during the meeting held on 8.2.2016 had perused the proposal and took note of the recommendation of SEAC. The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- (1) Commitment with regard to use of the parcel of project site lying on the otherside of the road for the activities proposed only with appropriate connectivity to the main block.
- (2) Structural safety certificate from a approved charted engineer.
- (3) Specific social commitment plan with budget, activity and timeframe.

While processing the proposal for issue of EC it was felt necessary to get the information with regard to suitability of the project site from the point of view of applicability of orders of the Hon'ble National Green Tribunal. A letter dated 19.10.2016 has been sent to the proponent seeking the following information within 15 days from the date of the letter:

- (1) Location of the project site duly marking on the original village map along with details of lakes, Rajakaluve, nala and such other water bodies.
- (2)Details of buffer maintained along the boundary of Lakes/Nalas/Rajakaluvesduly marking on the layout plan.
- (3)Revised layout plan duly incorporating the buffer zone as per the order of the Hon'ble NGT if applicable.

The proponent vide letter dated 23.11.2016 requested to provide additional period of time for submission of the required information.

The Authority during the meeting held on 15.02.2017 noted that the proponent have furnished the information sought recently. The Authority therefore decided to consider the proposal along with the reply during the next meeting.

The Authority perused the reply submitted by the proponent vide letter dated 30.03.2017.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.
- 133.3.3 Residential Apartment Project at Sy.Nos.35/1, 35/2, 35/3, 35/4 & 34/2 of Thirumenahalli Village, Yelahanka Hobli, Bangalore North Taluk, Bangalore District of Mr. Mohammed Zafrulla Khan, #206, Barton Centre, #84, M.G.Road, Bangalore - 560001.(SEIAA 157 CON 2016)

This is a proposal seeking Environmental clearance for Development of Residential apartment of 548 units with 2BF + GF + 22UF and a club house, on a total Plot area of 19262.73 Sq.mts and with total Built up area of 88,085.78 Sq.mts. Total water requirement is 390 KLD.

The subject was discussed in the SEAC meeting held on 18.11.2016. The Committee has recommended to SEIAA for issue of Environmental Clearance, subject to submission of the revised excavated earth management details with its utilization within the project site and baseline data for environmental parameters.

The Authority during the meeting held on 27.12.2016 perused the proposal and took note of the recommendation of SEAC. The Authority noted that information sought by SEAC is yet to be received. The Authority therefore decided to consider the proposal after receipt of the information sought by SEAC.

The Authority perused the reply submitted by the proponent vide letter dated 27.03.2017.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Copy of the baseline data of the environmental parameter as sought by the SEAC.
- 2) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.

133.4. Fresh Projects:

Industry Projects:

133.4.1. Expansion /modification of total storage capacity from 68762 KL to 70107 KL (1345 KL) at Sy. No. 30(P), 31(P), 32(P), 33(P), 40(P), 41(P), 43(P), 44(P), 45(P), 46(P), 47(P), 481B1, 106/4(1) of Mangalore coastal installation, Off NH-17, near APMC yard, Baikampady, Mangalore: 575011, Dakshina Kannada District of M/s Bharat Petroleum Corporation Limited, Mangalore coastal installation, Off NH-17, near APMC yard, Baikampady, Mangalore: 575011, Dakshina Kannada District (SEIAA 60 IND 2016)

This is a proposal seeking Environmental clearance for proposed expansion /modification of total storage capacity from 68762 KL to 70107 KL (1345 KL) of Mangalore coastal installation within the existing premises of Bharat Petroleum. The total site area of the location is 69.45 Acres.

The proponent has obtained Environmental Clearance from SEIAA, Karnataka for 68762 KL storage capacity vide SEIAA letter No. SEIAA 64 IND 2008, dated 02/12/2009.

Proposed expansion and modification details:

Proposed Expansion/modification of total storage capacity from 68762 KL to 70107 KL (1345) KL,

• By increasing ethanol storage capacity from 140 KL to 340KL by the addition of a 200 KL tank and its associated facilities.

- Addition of 364KL HSD to utilize the tank to its maximum storage capacity and addition of a 1x10KL capacity storage tank
- Addition of 371KL MS to utilize the tank to its maximum storage capacity Also, the installation proposes for modification is
- Conversion of LAN storage tank to Bio-diesel storage
- To increase Bio-Diesel storage from 1365KL to 1765KL by the addition of 2x200KL capacity tanks

The subject was discussed in the SEAC meeting held on 18.01.2017 and 20.03.2017.

The proponent informed the committee that the present addition/modification of the project is limited to 1345 KL storage which includes 400 KL of Bio-Diesel and is not covered under MSIHCS rules 1989 amended 2000. Hence, the proponent requested the committee to examine their proposal in the light of marginal increase in the additional new tankage of 200 KL-3 nos and 10 KL -1 number (total 610 KL) proposed, which is less than 1% of total available existing tankage and marginal increase in storage capacity of less than 2%. The proponent also requested the committee to exempt the project from preparation of EIA and consider the proposal under B2 category based on the EMP proposed. In view of the above, the committee decided to invoke para 7(ii) of EIA Notification, 2006 and appraise the proposal as B2 since this expansion activity does not cause any adverse impact on the environment.

The Committee has recommended to SEIAA for issue of Environmental Clearance, subject to a condition that the proponent shall not carry out any fabrication work/welding work for storage tanks at the project site as agreed in the meeting.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of compliance on the Environmental Clearance already issued.

133.4.2. Expansion and Modification of Sugar factory of capacity from 4000 TCD to 5500 TCD and additional power generation of 15 MW (12 to 27 MW) at Sankonatti, Athani, Belgaum of M/s Krishna Sahakari Sakkare Karkhane Niyamit (KSSKN), Sankonatti Post- 591304, Athani Taluk, Belgaum District (SEIAA 26 IND 2015)

This is a proposal seeking Environmental clearance for proposed for expansion and Modernization of Sugar Unit from 4000 TCD to 5500 TCD & Cogeneration Power from 12 MW to 27 MW on a total area of 63.13 ha. Total water requirement is $2805 \text{ m}^3/\text{day}$.

The SEAC during the meeting held on 28.03.2016 have decided to recommend the proposal to SEIAA for issue of Standard ToR and additional ToR for conducting EIA study in accordance with EIA Notification 2006 along with public consultation process and the relevant guidelines.

The Authority during the meeting held on 7.5.2016 decided to issue ToR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006. Accordingly the ToRs were issued vide letter dated 04.06.2016. Public hearing has been conducted on 28.10.2016. The proponent has submitted the EIA report vide letter dated 17.01.2017.

The subject was discussed in the SEAC meeting held on 6.2.2017 and 20.03.2017. The Committee has recommended for issue of environmental clearance, after appraising the proposal along with the EIA report.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance.

Construction Projects:

133.4.3. Expansion & Modification of Residential Apartment Project at Sy.Nos.75, 77/1, 77/2, 77/3, 77/4, 77/7, 78, 78/2, 79, 80, 81/2, 83/2, 83/3, 83/4, 83/5, 83/8, 83/9, 86/2, 86/3, 86/4, 86/7, 86/8, 87/4 of Kannamangala Village, Devanahalli Taluk, Bangalore Rural District of M/s. Ozone Urbana Infra Developers Pvt. Ltd., #38, Ulsoor Road, Bangalore - 560042. (SEIAA 124 CON 2016)

This is a proposal seeking Environmental clearance for proposed expansion and modification of Residential Apartment from 640 units to 1034 units and built up area from 90211.63 Sqm to 2,02,360.67 Sqm, on a total Plot area of 64749.16 Sq.mts. The proposed configuration is B+GF+12UF for tower A,B,G&H and B+GF+11UF for tower C,D,E,F,J,K,L,M,N,P,Q,R,S,T,U,V,W,X,Y and club house is G+4UF. Total water requirement is 700 KLD.

The project has obtained Earlier EC from SEIAA vide SEIAA 182 CON 2013 dated 30.09.2013 for a built up area of 90,211.63 Sqm and 640 units in 17 blocks.

The SEAC during the meeting held on 22.09.2016 have decided to recommend the proposal to SEIAA for issue of standard ToRs along with additional ToRs.

The Authority during the meeting held on 7.11.2016 decided to issue ToR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006. Accordingly the ToRs were issued vide letter dated 18.11.2016. The project proponent has submitted the EIA report vide letter dated 02.01.2017 which was received on 24.01.2017.

The subject was discussed in the SEAC meeting held on 6.2.2017 and 20.03.2017. The Committee has recommended for issue of environmental clearance, after appraising the proposal along with the EIA report.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Enhance greenbelt to at least 33%
- 2) Revised parking area calculation as per norms
- 3) Details of nala kharab and buffer provided if applicable in accordance with the orders of the Hon'ble NGT.
- 4) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- 5) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.

The Authority also observed that the project proponent has undertaken lot of other developmental activities at the close vicinity of the project site. The Authority therefore decided to impose a condition that a comprehensive Environmental Impact Assessment need to be taken in case of further expansion if any.

133.4.4. Construction of Commercial Building Project at Sy.Nos.79, 80 (Plot No.39, 40) of Doddanekkundi Village, Bangalore East Taluk, Bangalore District of M/s.Bagmane Developers Pvt. Ltd., Lake View 'A' Block, 8th Floor, Bagmane Tech Park, C.V. Raman Nagar, Bangalore-560093.(SEIAA 140 CON 2016)

This is a proposal seeking Environmental clearance for proposed Commercial Building with 3B + GF + 13UF on a total Plot area of 84,681.03 Sq.mts and with total Built up area of 1,47,613.50 Sq.mts. Total water requirement is 609 KLD.

The subject was discussed in the SEAC meeting held on 18.10.2016, 30.12.2016 and 20.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

1) Clarification with regard to the non-applicability of buffer norms prescribed by the Hon'ble National Green Tribunal as the land at Sy. No.80 and 78 are indicated as water body in the concerned village map.

- 2) Revised parking area calculation as per norms
- 3) Calculation of e-waste and appropriate management plan.
- 4) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- 5) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.
- 133.4.5. Residential Apartment Project at Sy.Nos.23/1(P), 23/2(P), 28/1, 28/2(P), 28/3(P), 28/4(P), 29/3(P),30/7(P), 30/8, 38/9, 30/10(P), 30/11(P), 30/14(P) of Thirupalya Village and Sy.Nos.47(P) & 48(P) of Maragondanahalli Village, Jigani Hobli, Anekal Taluk, Bengaluru District of M/s. Gulam Mustafa Enterprises Pvt. Ltd., No.06, G.M.Pearl, 1st Stage, 1st Phase, BTM Layout, Bengaluru 560068. (SEIAA 25 CON 2017)

This is a proposal seeking Environmental clearance for proposed residential apartment of 832 units with 2B+S+19UF, on a total Plot area of 38,623.20 Sq.mts and with total Built up area of 1,49,549.62 Sq.mts. Total water requirement is 562 KLD.

The subject was discussed in the SEAC meeting held on 20.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Revised parking area calculation as per norms
- 2) Plan for safe disposal of estimated excess excavated earth of 28841 cum.
- 3) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.

133.4.6. "Adarsh Mayberry" Residential Development Project at Sy.No.97 of Doddakannelli Village, Varthur Hobli, Bengaluru East Taluk, Bengaluru District of M/s. Akarsh Residence Pvt. Ltd., No.10, Vittal Mallya Road, Bengaluru - 560001. (SEIAA 27 CON 2017)

This is a proposal seeking Environmental clearance for proposed residential apartment project "Adarsh Mayberry" of 338 units with 6 blocks- Block A, B, C, D, E and

F each with 2B+G+13UF, on a total Plot area of 13,253.35 Sq.mts and with total Built up area of 71,374.64 Sq.mts. Total water requirement is 278 KLD.

The subject was discussed in the SEAC meeting held on 20.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Details of projects obtained Environmental Clearance in the surroundings of the proposed project site.
- 2) Confirmation as to whether the proposed project site was part of projects issued with Environmental Clearance earlier along with the relevant land records pertaining to the plot area of such projects.
- 3) If the proposed project site was part of earlier clearances, the purpose for which it was earmarked and reasons for change.
- 4) Quantification of MSW and its management as per standards.
- 5) Revised parking area calculation as per norms.
- 6) Location of the project site duly marking on the original village map along with details of lakes, Rajakaluve, nala and such other water bodies.
- 7) Details of lakes / Rajakaluve at the vicinity of the project site with buffer maintained along the boundary of such water bodies, as per NGT order dated 4th May 2016, if applicable.
- 8) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.

133.4.7. Residential Apartment Project at Sy.Nos.121/24(P), 121/25(P), 121/26(P), 121/29 and 121/30 of Hebbagodi Village, Attibele Hobli, Anekal Taluk, Bangalore District of M/s. India Build Realty Private Limited, #6/a, 2nd Floor, Kabra Excelsior, 80 Feet Road, Koramangala, Bangalore -560034. (SEIAA 28 CON 2017)

This is a proposal seeking Environmental clearance for proposed residential apartment of 230 units with B+G+4UF and club house G+2UF, on a total Plot area of 14720.40 Sq.mt. (including kharab land of 303.51 Sqm) and with total Built up area of 36,091.06 Sq.mts. Total water requirement is 150 KLD.

The subject was discussed in the SEAC meeting held on 20.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Location of the project site duly marking on the <u>original village map</u> along with details of lakes, Rajakaluve, nala and such other water bodies, if any.
- 2) Details of lakes / Rajakaluve at the vicinity of the project site with buffer maintained along the boundary of such water bodies, as per NGT order dated 4th May 2016, if applicable.
- 3) Revised quantification of MSW as per standards and its management plan
- 4) Revised parking area calculation as per norms
- 5) Enhance energy savings to at least 25%.
- 6) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.

133.4.8. Proposed Residential Development project at Sy. Nos. 10/3, 11/1 & 11/2 Mallasandra Village, UttarahalliHobli, Bengaluru South Taluk, Bengaluru of M/s. Salarpuria Housing Pvt. Ltd., Salarpuria Windsor, No.3,4thFloor, Ulsoor Road, Bengaluru - 560 042.(SEIAA 164 CON 2016)

This is a proposal seeking Environmental clearance for Development of Residential apartment of 788 units with 2 Buildings; Building-1:2BF+GF+13UF and Building-2:2BF+GF+2UF, on a total Plot area of 40,772.08 Sq.mts and with total Built up area of 1,17,257.30 Sq.mts.

The subject was discussed in the SEAC meeting held on 19.11.2016, 30.12.2016, 7.2.2017 and 21.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

1) Location of the project site duly marking on the original village map along with details of lakes, Rajakaluve, nala and such other water bodies.

- 2) Details of lakes / Rajakaluve at the vicinity of the project site with buffer maintained along the boundary of such water bodies, as per NGT order dated 4th May 2016, if applicable.
- 3) Revised quantification of water requirement as per norms and the consequential water balance chart.
- 4) Revised quantification of MSW as per standards and its management plan
- 5) Revised parking area calculation as per norms
- 6) Proposal for scientific disposal of estimated excess excavated earth of 34,178 cum.
- 7) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- 8) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.
- 133.4.9. Proposed residential apartment project at Sy. No.78/2, 78/3 of Iggaluru village, Chandapura Hobli, Anekal Taluk, and sy. No. 308, 308/2, 309/2, 311/1, and site NO. 7, at Marsur village, Kasaba Hobli, Anekal Taluk, Bangalore at M/s. Sipani Properties Pvt Ltd., # 824, 1st floor, 20th Main, 8th Block, Koramangala, Bangalore- 560095 (SEIAA 166 CON 2016)

This is a proposal seeking Environmental clearance for Development of Residential apartment of 1274 units comprising 3 blocks. Block 1 having B+G+14UF+TF, Block 2 – (Sports Complex) having GF+3UF+TF and Block 3 having B+GF+14UF+TF The total Plot area is 39,405.41 Sq.mts and total Built up area is 1,40,489.93 Sq.mts. Total water requirement is 888.62 KLD.

The subject was discussed in the SEAC meeting held on 07.12.2016, 30.12.2016, 07.02.2017 and 21.03.2017. The proponent has submitted the revised conceptual plan providing 25 m buffer on either side of the nala. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to get the following information for further consideration:

1. Combined village map of Iggaluru and Marsuru in A0 size duly marking the project site and water bodies such as lakes/Rajakaluve, etc.

- 2. Revised scaled layout plan clearly indicating entry/exit, STP/MSW treatment facility, RG area, internal circulation roads and location of all other infrastructural facility as per NBC norms.
- 3. Plan for connectivity of the two parcels bifurcated by Rajakaluve without affecting the free flow of water and the ecology.
- 4. Revised parking area calculation as per norms keeping the surface parking to a maximum of 10%.
- 5. Revised water quantification as per norms and consequential water balance chart.
- 6. Enhance energy savings to at least 25%.
- 7. Details of Recreational Ground area with at least 15% of the plot area, in the form of a table.
- 8. Enhance greenbelt area to at least 33% of the plot area.
- 9. Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.

133.4.10. Residential Apartment Project at Municipal No.577/443, Sy.No.75 & 76 of Siddapura Village, Varthur Hobli, BBMP Ward No.84, Bangalore East Taluk, Bangalore District of M/s. Spectra Construction Pvt. Ltd., No.5, 1st Floor, 9th Cross, Indiranagar, 1st Stage, Bangalore-560038. (SEIAA 29 CON 2017)

This is a proposal seeking Environmental clearance for Development of Residential apartment of 318 units with B+G+11UF, on a total Plot area of 17349.823 Sq.mts and with total Built up area of 63058.50 Sq.mts. Total water requirement is 223 KLD.

The subject was discussed in the SEAC meeting held on 21.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to get the following information for further consideration:

- 1) Revised scaled layout plan clearly indicating entry/exit, STP/MSW treatment facility, RG area, internal circulation roads width and location of all other infrastructural facility as per NBC norms.
- 2) Horizontal cross section of any one floor comprising of Wind flow movement.
- 3) Details of Recreational Ground area with at least 15% of the plot area, in the form of a table.

- 4) Revised water quantification as per norms and consequential water balance chart.
- 5) Revised quantification of MSW as per standards and its management plan
- 6) Enhance energy savings to at least 25%.
- 7) Revised parking area calculation as per norms
- 8) Enhance greenbelt area to at least 33% of the plot area.
- 9) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- 133.4.11. Office Building (Commercial) Project at Khatha No.359/49/9, 50/2, 49/10 & 50/1 (Sy.No.49/9, 49/10, 50/1 & 50/2), Boopasandra Village, Kasaba Hobli, Bengaluru North Taluk, Bengaluru (Urban) District of M/s. Brigade Enterprises Limited, No.29th and 30th Floor, WTC, Brigade Gateway Campus, 26/1, Dr.Rajkumar Road, Malleswaram-Rajajinagar, Bengaluru 560055.(SEIAA 30 CON 2017)

This is a proposal seeking Environmental clearance for construction of office building (commercial) project with 2 B+G+13UF, on a total Plot area of 5893.19 Sq.mts and with total Built up area of 36672.52 Sq.mts. Total water requirement is 140 KLD.

The subject was discussed in the SEAC meeting held on 21.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance.

- 1. Revised water balance chart calculating the water requirement for commercial purpose as per the NBC norms
- 2. List out the existing trees, proposed to be cut and transplanted. Additional trees in the ratio of 1:3 proportion of the trees cut are to be planted with local fruit bearing species.

The Authority perused the proposal and took note of the recommendation of SEAC along with the reply submitted by the proponent vide letter dated 31.03.2017.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Revised parking area calculation as per norms
- 2) Estimation of E-waste and appropriate management plan.
- 3) Enhance greenbelt area to at least 33% of the plot area.
- 4) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.

5) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.

133.4.12. Expansion of "Ektha Heights" Residential Apartment Proejct at Sy.Nos.113/2B, 113/3B, 68 of Puttur Village, Udupi Taluk & District of M/s. Ektha Developers, D.No.2-12b72, 1st Floor, G.S.J. Royale, Kallianpur, Santhekatte Post, Udupi Taluk & District-576105. (SEIAA 31 CON 2017)

This is a proposal seeking Environmental clearance for expansion of residential apartment "Ektha Heights" to 182 units. The proposal is to construct the Block 2 & Block 3 up to 11 Floors from 3 floors, on a total Plot area of 9022.6 Sq.mts and with total Built up area of 29482.7 Sq.mts. Total water requirement is 147 KLD.

It is noted that the land is already under construction as per the approved plan which is having a built up area of 16,587.04 Sqm is less than 20,000 Sqm.

The subject was discussed in the SEAC meeting held on 21.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance, after submission of the structural stability certificate of the building for block No. 3 from a reputed authorized third party agency to ascertain the load bearing capacity of the predesigned structure in view of the proposed construction is above the already approved structure by the competent authorities.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information in addition to the information sought by SEAC:

- 1) The present level of construction with latest dated photographs
- 2) Enhance energy savings to at least 25%.
- 3) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.

133.4.13. Proposed shopping complex and multiplex building at katha No. 15, (Old No. 56), PID: 27-22-15, Ward No. 94, Dhanvanthri Road, Bangalore of M/s Sangam Enterprises, No. 15, Dhanvanthri Road, Majestic, Bangalore – 560 009.(SEIAA 32 CON 2017)

This is a proposal seeking Environmental clearance for proposed shopping complex and multiplex building project with 3B+G+5UF, on a total Plot area of 5630.30 Sq.mts and with total Built up area of 26037.06 Sq.mts. Total water requirement is 65 KLD.

The subject was discussed in the SEAC meeting held on 21.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Measures proposed for ensuring safety of the surrounding structures in view of the proposed three basements.
- 2) Plan for safe disposal of excess excavated earth.
- 3) Revised water quantification as per norms and consequential water balance chart.
- 4) Enhance energy savings to at least 25%.
- 5) Additional parking facility as per NBC norms.
- 6) Details of green belt with at least 33% of the plot area and plan for compensating the greenbelt if sufficient area is not available.
- 7) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- 8) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.

133.4.14. Office Building Project at Plot No.1A17, KIADB Layout, Hard Ware Park, Huvinayakanahalli & Bengaluru Village, Bangaluru North Taluk, Bangaluru District of M/s. Corporation Bank, Head Office, PB No.88, Mangala Devi Temple Road, Pandeshwar, Mangalore-575001. (SEIAA 184 CON 2016)

This is a proposal seeking Environmental clearance for proposed administration building with 2B+G+7UF, on a total Plot area of 12,135.45 Sq.mts and with total Built up area of 43,243.44 Sq.mts. Total water requirement is 65 KLD.

The subject was discussed in the SEAC meeting held on 29.02.2016, 07.02.2017 and 22.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Revised parking area calculation as per norms.
- 2) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- 3) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.
- 133.4.15. Proposed expansion of residential villas at Sy. No. 93, 94, 95, 99, 101, 102, 104, 105, 47(p), 98/2, 98/3 at Mulluru village, Varthur Hobli, Bangalore East Taluk, Bangalore of M/s. India Builds Villas Development Pvt Ltd., # 6/a, 2nd floor, Kabra Excelsior, 80 feet road, 1st block, Koramangala, Bangalore (SEIAA 36 CON 2017)

This is a proposal seeking Environmental clearance for construction of residential villas of 178 units with B+G+2UF, on a total Plot area of 79621.24 Sq.mt. (A kharab land is 303.51 Sqm and B kharab land is 1669.31 sqm.) and with total Built up area of 64,675.35 Sq.mts. Total water requirement is 130 KLD.

The proponent obtained Environmental Clearance from SEIAA vide letter No. SEIAA 74 CON 2011 dated 31st October 2011 for a total built up area of 52,366.99 Sqm. Now the proponent applied for an expansion of their residential villas increasing the built up area from 52,366.99 Sqm to 64,675.35 Sqm and residential villas from 122 to 178 Nos.

The subject was discussed in the SEAC meeting held on 22.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance, subject to submission of the following information:

- 1. Proposal to provide an elevated road for entry and exit with a minimum number of columns
- 2. Revised water balance calculating fresh water demand at the rate of 55 LPCD as per the NBC norms prescribed for rural water supply and the scheme for meeting the additional requirement is to be furnished.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information in addition to the information sought by SEAC:

1) Location of the project site duly marking on the original village map along with details of lakes, Rajakaluve, nala and such other water bodies.

- 2) Details of lakes / Rajakaluve at the vicinity of the project site with buffer maintained along the boundary of such water bodies, as per NGT order dated 4th May 2016, if applicable.
- 3) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- 4) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.
- 133.4.16. Township & Area Development Project at Sy.Nos.2/1, 2/2, 4/4, 4/2B, 5, 6/1, 6/2, 7, 8/1, 8/2, 9, 52/1, 99/1-6, 108/1-5, 109/2, 109/3, 110/1, 110/2, 111/1, 111/2, 112/1-5, 113/1-3, 114, 115/1-3, 116/1-4, 117/1-7, 118/1-5, 119/1-3, 120/2, 134/1, 135/1-5, 136/1-4, 137/1-2, 138/1A, 138/1B1, 138/2, 139/1-6, 140/1-3, 141/2-4, 142/1-4, 143, 144/1-4, 145/1-4, 146, 147/1 & 2 and Purchased Land Areas Sy.Nos.121, 134/2-5, 120/1, 6/3, 4/2A, 31, 52/2, 109/1 of Kechalagudu Village, Mysore Taluk, Mysore District of M/s. Karnataka Housing Board, The District Project Office, 9th Main Swimming Pool Road, Sarswathipuram, Mysore 570009. (SEIAA 34 CON 2016)

This is a proposal seeking Environmental clearance for proposed Township & Area Development Project on a total Plot area of 7,30,625.265 Sqm (180 Acre 21 Guntas) The proposed composite housing scheme to develop Housing layout consisting of 2366 Residential plots, civic amenities, commercial buildings with residential housing of HIG – 5 units, LIG – 20 Units, MIG – 20 unitsTotal water requirement is 1630 KLD.

The SEAC during the meeting held on 1st, 2nd & 3rd March 2016 have decided to recommend the proposal to SEIAA for issue of standard ToRs along with additional ToRs.

The Authority during the meeting held on 31.03.2016 decided to issue ToR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006. Accordingly the ToRs was issued by the Authority on 11.04.2016. The proponent has submitted the EIA report vide letter dated 22.09.2016.

The subject was discussed in the SEAC meeting held on 18.10.2016, 30.12.2016, 18.01.2017, 28.2.2017 and 20.03.2017. The Committee has recommended for issue of environmental clearance, after appraising the proposal along with the EIA report.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Revised scaled layout plan clearly indicating entry/exit, STP/MSW treatment facility, RG area, internal circulation roads and location of all other infrastructural facility.
- 2) Provision made for re-use of treated water for non-potable purposes.
- 3) Latest dated photographs of the project site and the construction undertaken if any .
- 4) Location of the project site duly marking on the <u>original village map</u> along with details of lakes, Rajakaluve, nala and such other water bodies.
- 5) Details of lakes / Rajakaluve at the vicinity of the project site with buffer maintained along the boundary of such water bodies, as per NGT order dated 4th May 2016, if applicable.
- 6) Proposal to ensure that the natural hydrology of the area remains unaltered.

133.4.17. Residential Development Project at Sy.No.25/1, Khata No.278/331 of Kempapura Village, Yelahanka Hobli, Bengaluru North Taluk, Bengaluru District of Mrs. Parimala Desai, No.10, Vittal Mallya Road, Bengaluru -560001. (SEIAA 42 CON 2017)

This is a proposal seeking Environmental clearance for Development of Residential apartment in 2 Towers with 7 Blocks, on a total Plot area of 15,074.42 Sq.mts and with total Built up area of 57,877.99 Sq.mts. Block A,B,C&G with a configuration of 2B+GF+8UF having a maximum height of 26.55m and a club house in Block F with 2B+GF+7UF, Block D&E with 2B+GF+8UF and a clubhouse in Block F with 2B+GF+2UF. Total water requirement is 146 KLD.

The subject was discussed in the SEAC meeting held on 21.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Location of the project site duly marking on the <u>original village map</u> along with details of lakes, Rajakaluve, nala and such other water bodies.
- Details of lakes / Rajakaluve at the vicinity of the project site with buffer maintained along the boundary of such water bodies, as per NGT order dated 4th May 2016, if applicable.

- 3) Revised layout plan with provision for one more entry/exit at the western side of the project site to the existing road.
- 4) Revised water quantification as per norms and consequential water balance chart.
- 5) Revised parking area calculation as per norms
- 6) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- 7) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.
- 133.4.18. Proposed Expansion of Residential cum Commercial building project "The Magic Faraway Tree" at Sy. No.33/1, 33/2 (P) & 32/1 (P) of Thalaghattapura Village, Uttarhalli Hobli, Bengaluru South Taluk of M/s. Total Environment Building Systems Private Limited, #78, ITPL main road, EPIP Zone, Whitefield, Bengaluru (SEIAA 16 CON 2017)

This is a proposal seeking Environmental clearance for expansion of residential cum commercial building project "The Magic Faraway Tree" of from 434 units to 498 units with Block A (B+G+18 UF), Block B (2B+S+30UF) and Block C (2B+G+4UF), on a total Plot area of 50079.75 Sq.mts and with total Built up area of 1,80,074.93 Sq.mts. Total water requirement is 440 KLD.

The proponent has obtained Environmental Clearance from SEIAA vide SEIAA 158 CON 2012 dated 30th September 2013 for construction of 434 flats on a plot area of 48157.77 Sqm.

The subject was discussed in the SEAC meeting held on 28.02.2017 and 21.03.2017. The proponent has requested the committee to consider the proposal as B2 as they have done the EIA for the project earlier and obtained EC vide SEIAA 158 CON 2012 dated 30th September 2013. This expansion proposal is submitted since there is a marginal modification and marginal increase in the natural resources. The committee observed that the built up area has decreased by 0.76% and solid waste generation has got reduced by 11.6%. Number of dwelling units have increased by 64 numbers due to modification in part from commercial development to residential use. Due to these changes, power requirement and water requirement have got increased by 6.3% and 1.6% respectively. The committee opined that the overall deviation being less that 2% and increase in the consumption of natural resources being marginal the project may be treated as B2.

The Committee has recommended the proposal to SEIAA for issue of Environmental Clearance with a condition that the increase in power requirement should be got reduced by adopting improvised electrical appliances and increasing solar power harnessing.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Location of the project site duly marking on the original village map along with details of lakes, Rajakaluve, nala and such other water bodies.
- 2) Details of lakes / Rajakaluve at the vicinity of the project site with buffer maintained along the boundary of such water bodies, as per NGT order dated 4th May 2016, if applicable.
- 3) Justification of lesser number of Parking units for increased number of occupancy.
- 4) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- 5) Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.
- 133.4.19. Proposed expansion of Intel's SRR Multi Level Car Parking Project at Sy.No.23/1, 23/2P, 24, 25, 26/P, 31/1, 31/2, 31/3, 31/4, 31/5, 37/2P, 38/1, 38/2, 38/3, 39, 40, 41/3A1P, 41/3A2P, 41/3B1P, 41/3B2, 41/4, 42/P, 56/P, 23/3P, 27/P, 28/1P, 28/2P, 28/3, 29/3P, 30 of Devarabeesanahalli Village, Varthur Hobli, Bangalore South Taluk, Bangalore Urban District of M/s. Intel Technology India Pvt. Ltd., No.23-56P, SRR Campus, ORR, Devarabeesanahalli, Varthur, Hobli Block, Bangalore South Taluk, Bangalore Urban District. (SEIAA 142 CON 2016)

This is a proposal seeking Environmental clearance for expansion of Intel's SRR Campus with the proposed MLCP, new SRR-4 building and utilities comprising of 2.5 MW FCTP in addition to the existing facilities including SRR-1, SRR-2, SRR-K and SRR-3 buildings and utility 2.5. MW FCTP with total built up area of 2,40,215.47 Sqm, on a total Plot area of 17.28 Ha.

This project has obtained Environmental Clearance from SEIAA vide SEIAA 153 CON 2015 for their modification of SRR Campus on a plot area of 17.28 Ha and for a

total built up area of 1,01,667 Sqm. Now the MLCP project has been proposed to be setup in an area of 14,900 Sqm in land parcels located near SRR-1, SRR-23-56 P2 and SRR-K buildings within the existing SRR campus, which spread over in an area of 17.28 Ha.

The SEAC during the meeting held on 19.10.2016 have decided to recommend the proposal to SEIAA for issue of standard ToRs along with additional ToRs.

The Authority during the meeting held on 05.12.2016 decided to issue ToR for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006 considering the built up area indicated in revised application submitted on 10.11.2016. Accordingly ToRs were issued vide letter dated 19.12.2016.

The subject was discussed in the SEAC meeting held on 19.01.2017, 28.02.2017 and 20/21/22.03.2017. The Committee has considered the EIA report submitted by the proponent vide letter dated 20th February 2017 and 8th March 2017 which are prepared based on baseline data of November 2016 to February 2017 and have recommended for issue of environmental clearance, subject to submission of following information:

- 1. Secondary data of Ambient Air quality is to be compared with the present data and if the PM10 is more than 60 PPM reckoning to annual concentration, the proponent may propose EMP to reduce the ambient air quality to the national standards.
- 2. Revised application with details of changes made in built up area and conceptual plan is to be furnished.

The Authority perused the proposal and took note of the recommendation of SEAC along with the letter submitted by the proponent vide letter dated 22.03.2017.

The Authority after discussion decided to clear the proposal for issue of Environmental Clearance subject to submission of the following information:

- 1) Revised parking area as per NBC norms along with due calculations.
- 2) Commitment with regard to regular air quality monitoring during construction and operation phase.
- 3) Specific source of treated water for the construction with an undertaking/MoU with the prospective supplier of such treated water and with water quality analysis report to establish that such treated water is fit for construction purpose.
- Specific social commitment plan with activity, budget and time frame as part of corporate / entrepreneur social responsibility in accordance with O.M. No.J-11013/25/2014-IA.I dated 11th August, 2014.

Mining Projects:

133.4.20. Ordinary Sand Quarry Project at Sy.No.76/1A+1B+2 of Jalihal Village, Badami Taluk, Bagalkot District (12-20 Acres) (5.058 Ha) of Sri Mahesh N Kubakaddi, No.38, Neelanagar, Ashram Road, Vijayapur - 586103. (SEIAA 25 MIN 2017)

This is a proposal submitted by Sri Mahesh N Kubakaddi, seeking Environmental Clearance for proposed ordinary sand quarry project in 12-20 Acres at patta land.

The subject was discussed in the SEAC meeting held on 21.03.2017. The Committee has recommended to SEIAA for issue of Environmental Clearance, subject to submission of the following information:

- 1. Corrected document showing actual boundaries in the owner's consent is to be furnished
- 2. Reclamation plan for the mining site is to be provided since the project land is patta land and there is no replenishment of sand
- 3. Top soil analysis report and mitigation measures for the storage and reuse of the same.

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority noted that information sought by SEAC is yet to be received.

The Authority therefore decided to defer the subject and consider after receipt of information sought by SEAC.

133.4.21. River sand quarry project in Hemavathi river bed, Hennali sand block -1 at adjacent to Sy. Nos. 160, 164, 165, 170, 175, 176 of Hennali village Sakaleshpura Taluk, Hassan District (18-00 Acres) by M/s. Visvesvaraya Jala Nigam Limited (SEIAA 21 MIN 2017)

This is a proposal submitted by M/s. Visvesvaraya Jala Nigam Limited seeking Environmental Clearance for proposed river sand mining project in Hemavathi river bed, Hennali sand block -1 for an extent of 18-00 Acres.

The subject was discussed in the SEAC meeting held on 28th February 2017. The proponent informed the committee that an EC has already been obtained by the District Sand Monitoring Committee, Hassan from the SEIAA for sand mining at the same locality, since the said Hemavathi river bed is presently coming under M/s. Visvesvaraya Jala Nigam Limited formed by the Government of Karnataka. However, the mining has not yet been commenced as per the EC. The committee opined that the EC obtained earlier by District Sand Monitoring Committee, Hassan can be got transferred in the name of M/s. Visvesvaraya Jala Nigam Limited and advised the proponent accordingly. The sand mining can be taken up without hindrance by transferring the EC.

The committee after discussion decided to forward the proposal to SEIAA for directing the proponent to get the earlier EC transferred in their name.

The Authority during the meeting held on 18.3.2017 perused the recommendation made by SEAC. The Authority noted that there are lot of differences between the proposal for which Environmental Clearance has been granted and the proposal that are submitted now. The agency, purpose and the quarry plans are different from that have been considered while issuing earlier EC. Therefore, this is not a case for consideration of EC. The Authority therefore decided to send the file back to SEAC to appraise the proposal based on merit and send the recommendation deemed fit.

The Committee during the meeting held on 20/21/22.03.2017 decided to recommend the proposal to SEIAA for issue of Environmental Clearance for two years.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environment Clearance for undertaking mining of river sand as per the approved quarry plan and with the standard conditions that are being imposed for river sand mining,.

133.4.22. River sand quarry project in Hemavathi river bed, Hennali sand block -2 at adjacent to Sy. Nos. 31, 176 & 177 of Hennali village Sakaleshpura Taluk, Hassan District (18-00 Acres) by M/s. Visvesvaraya Jala Nigam Limited (SEIAA 22 MIN 2017)

This is a proposal submitted by M/s. Visvesvaraya Jala Nigam Limited seeking Environmental Clearance for proposed river sand mining project in Hemavathi river bed, Hennali sand block -2 for an extent of 18-00 Acres.

The subject was discussed in the SEAC meeting held on 28th February 2017. The proponent informed the committee that an EC has already been obtained by the District Sand Monitoring Committee, Hassan from the SEIAA for sand mining at the same locality, since the said Hemavathi river bed is presently coming under M/s. Visvesvaraya Jala Nigam Limited formed by the Government of Karnataka. However, the mining has not yet been commenced as per the EC. The committee opined that the EC obtained earlier by District Sand Monitoring Committee, Hassan can be got transferred in the name of M/s. Visvesvaraya Jala Nigam Limited and advised the proponent accordingly. The sand mining can be taken up without hindrance by transferring the EC.

The committee after discussion decided to forward the proposal to SEIAA for directing the proponent to get the earlier EC transferred in their name.

The Authority during the meeting held on 18.3.2017 perused the recommendation made by SEAC. The Authority noted that there are lot of differences between the proposal for which Environmental Clearance has been granted and the proposal that are submitted now. The agency, purpose and the quarry plans are different from that have been considered while issuing earlier EC. Therefore, this is not a case for consideration of EC.

The Authority therefore decided to send the file back to SEAC to appraise the proposal based on merit and send the recommendation deemed fit.

The Committee during the meeting held on 20/21/22.03.2017 decided to recommend the proposal to SEIAA for issue of Environmental Clearance for two years.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environment Clearance for undertaking mining of river sand as per the approved quarry plan and with the standard conditions that are being imposed for river sand mining.

133.4.23. River sand quarry project in Hemavathi river bed, Hennali sand block -3 at adjacent to Sy. Nos. 31, 39, 43, 44, 47, 53 & 54 of Hennali village Sakaleshpura Taluk, Hassan District (20-00 Acres) by M/s. Visvesvaraya Jala Nigam Limited (SEIAA 23 MIN 2017)

This is a proposal submitted by M/s. Visvesvaraya Jala Nigam Limited seeking Environmental Clearance for proposed river sand mining project in Hemavathi river bed, Hennali sand block -3 for an extent of 20-00 Acres.

The subject was discussed in the SEAC meeting held on 28th February 2017. The proponent informed the committee that an EC has already been obtained by the District Sand Monitoring Committee, Hassan from the SEIAA for sand mining at the same locality, since the said Hemavathi river bed is presently coming under M/s. Visvesvaraya Jala Nigam Limited formed by the Government of Karnataka. However, the mining has not yet been commenced as per the EC. The committee opined that the EC obtained earlier by District Sand Monitoring Committee, Hassan can be got transferred in the name of M/s. Visvesvaraya Jala Nigam Limited and advised the proponent accordingly. The sand mining can be taken up without hindrance by transferring the EC.

The committee after discussion decided to forward the proposal to SEIAA for directing the proponent to get the earlier EC transferred in their name.

The Authority during the meeting held on 18.3.2017 perused the recommendation made by SEAC. The Authority noted that there are lot of differences between the proposal for which Environmental Clearance has been granted and the

proposal that are submitted now. The agency, purpose and the quarry plans are different from that have been considered while issuing earlier EC. Therefore, this is not a case for consideration of EC. The Authority therefore decided to send the file back to SEAC to appraise the proposal based on merit and send the recommendation deemed fit.

The Committee during the meeting held on 20/21/22.03.2017 decided to recommend the proposal to SEIAA for issue of Environmental Clearance for two years.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to issue Environment Clearance for undertaking mining of river sand as per the approved quarry plan and with the standard conditions that are being imposed for river sand mining.

133.5. Proposals to be apprised by EAC, MoEF & CC, GoI.

133.5.1. Proposed manufacturing unit to produce bulk drugs for API products at Plot No. 191-A, KIADB Industrial Area, 1st Stage, Vasanthanarasapura, Korahobli, Tumkur Taluk, and District of M/s. Samarth Lifesciences Pvt. Ltd. (SEIAA 36 IND 2015)

This is a proposal seeking Environmental Clearance for proposed expansion of manufacturing of Bulk Drugs for API products at KIADB Industrial Area, 1st Stage, Vasanthanarasapura, Tumkur. The proposed activity is capacity enhancement of existing product and addition of new drug products for API manufacturing. Total plot area is 19523 Sqm.

The SEAC during the meeting held on 28.01.2016 have decided to recommend the proposal to SEIAA to issue additional TOR's along with Standard TOR's. Accordingly ToRs were issued on 25.02.2016. The project proponent has submitted the EIA report vide letter dated 25.10.2016.

The subject was discussed in the SEAC meeting held on 19.11.2016. The Committee decided to obtain Revised EIA report incorporating the observations made by SEAC.

Further the subject was placed before the Committee on, 6.2.2017 and 20.03.2017. The committee noted that the Industry has started in the year of 2012 without obtaining the Environmental Clearance which is a clear violation of EIA Notification 2006. As per the Notification No. S.O. 804 (E) dated 14th March 2017 issued by MoEF & CC, Government of India, the proposal shall be appraised for grant of environmental clearance only by Expert Appraisal Committee and Environmental Clearance has to be granted at the Central level. In view of the above said Notification, the committee opined that the proposal cannot be appraised in the SEAC.

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority noted that as per the statement made in para2.2(2), page 10 of the EIA Report submitted by the proponent, it is stated that the industry has started production from the year 2010. The proponent have not produced copy of the prior Environment Clearance obtained from the competent Authority in accordance with EIA Notification, 2006. The Authority therefore opined that the industry has operated in violation of EIA Notification 2006/ Environment (Protection) Act, 1986.

The Authority after discussion took the following decision in this regard:

- (1) To issue direction under section 5 of E (P) Act, 1986 to suspend all the production process and other related activity within industrial premises with immediate effect following the due procedure of Rule 4 of the Environment (Protection) Rules, 1986.
- (2) To close this file and delist from the pendency with an advice to the proponent to seek Environment Clearance in accordance with the Notification No. S.O. 804
 (E) dated 14th March 2017 issued by MoEF & CC, Government of India.

133.5.2. Change in Product Mix Bulk Drugs Project at Plot No.116/117, KIADB Industrial Area, Jigani Village, Anekal Taluk, Bangalore Urban District of M/s. Acebright (India) Pharma Pvt. Ltd. #116/117, KIADB Industrial Area, Jigani, Bangalore - 560105.(SEIAA 2 IND 2016)

This is a proposal seeking Environmental Clearance for proposed Change in Product Mix Bulk Drugs of total quantity of 245154 Kg/Annum at KIADB Industrial Area, Jigani. The proposed activity is Proposes for a change of product mix within the existing premises with no overall change in production quantity of Active Pharmaceutical ingredients (APIs) of . The total Plot area is 15426.04 Sq.mtrs.

The SEAC during the meeting held on 23.02.2016 have decided to recommend the proposal to SEIAA for issue of standard ToRs along with additional ToRs.

The Authority during the meeting held on 11.03.2016 decided to issue ToR as recommended by SEAC for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006. Accordingly the ToRs were issued on 16.04.2015. The proponent has submitted the EIA report vide letter dated 11.11.2016.

The subject was discussed in the SEAC meeting held on 28.12.2016, 7.02.2017 and 20.03.2017. The committee noted the proponent has operated the industry without obtaining the CFO and EC for all the existing products which indicate clear violation of EIA Notification 2006. As per the Notification No. S.O. 804 (E) dated 14th March 2017 issued by MoEF & CC, Government of India, the proposal shall be appraised for grant of environmental clearance only by Expert Appraisal Committee and Environmental

Clearance has to be granted at the Central level. In view of the above said Notification, the committee opined that the proposal cannot be appraised in the SEAC.

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority noted that as per the information furnished in the statutory application, EIA Report and other submissions the industry is operating without prior Environment clearance for the change in the product-mix from the competent Authority in accordance with EIA Notification, 2006. The Authority therefore opined that the industry has operated in violation of EIA Notification 2006/ Environment (Protection) Act, 1986.

The Authority after discussion took the following decision in this regard:

- (1) To issue direction under section 5 of E (P) Act, 1986 to suspend all the production process and other related activity within industrial premises with immediate effect following the due procedure of Rule 4 of the Environment (Protection) Rules, 1986.
- (2) To close this file and delist from the pendency with an advice to the proponent to seek Environment Clearance in accordance with the Notification No. S.O. 804
 (E) dated 14th March 2017 issued by MoEF & CC, Government of India.
- 133.5.3. Change in Product Mix and Enhancement of Facilities Project at Plot No.1A, Bommasandra KIADB Industrial Area, 4th Phase, Jigani Link Road, Bangalore District of M/s. Apotex Pharmachem India Pvt. Ltd., Plot No.1A, Bommasandra KIADB Industrial Area, 4th Phase, Jigani Link Road, Bangalore District. (SEIAA 7 IND 2017)

This is a proposal seeking Environmental Clearance for proposed change in product mix and enhancement of facilities project at Bommasandra KIADB Industrial Area, , Jigani. The proposed project is set up a project for change of product mix of Active pharmaceutical ingredients (API) of 67 Products with the total production capacity of 54.74 MTA.

The subject was discussed in the SEAC meeting held on 20.03.2017. The committee noted that the proponent has gone for expansion of his manufacturing products in the year of 2008 without obtaining the Environmental clearance for the expansion which is a clear violation of EIA Notification, 2006. As per the Notification No. S.O. 804 (E) dated 14th March 2017 issued by MoEF & CC, Government of India, the proposal shall be appraised for grant of environmental clearance only by Expert Appraisal Committee and Environmental Clearance has to be granted at the Central level. In view of the above said Notification, the committee opined that the proposal cannot be appraised in the SEAC.

The committee after discussion decided to forward the proposal to SEIAA for further necessary action.

The Authority perused the proposal and took note of the recommendation of SEAC. The Authority noted that as per the information furnished in the statutory application and other submissions the industry is operating without prior Environment clearance for the change in the product-mix from the competent Authority in accordance with EIA Notification, 2006. The Authority therefore opined that the industry has operated in violation of EIA Notification 2006/ Environment (Protection) Act, 1986.

The Authority after discussion took the following decision in this regard

- (1) To issue direction under section 5 of E (P) Act, 1986 to suspend all the production process and other related activity within industrial premises with immediate effect following the due procedure of Rule 4 of the Environment (Protection) Rules, 1986.
- (2) To close this file and delist from the pendency with an advice to the proponent to seek Environment Clearance in accordance with the Notification No. S.O. 804
 (E) dated 14th March 2017 issued by MoEF & CC, Government of India.

133.6. <u>Recommended for issue of ToRs:</u>

133.6.1. Expansion of Specialty Chemicals Manufacture Project at Shed No.C-29, C-30 & adjacent plots, Malur Village, Malur Taluk, Kolar District of M/s. Somu Organo-Chem Pvt. Ltd., at no.20, 29th Main, II Stage, I Phase, BTM Layout, Bangalore - 560076. (SEIAA 56 IND 2016)

This is a proposal seeking Environmental Clearance for proposed for the expansion of its process specialty fine chemicals, bulk drugs & cosmetic and pharma ingredients industry at Shed No.C-29, C-30 & adjacent plots, KSSIDC Industrial Estate, Malur- 563 130, Kolar District. The total water requirement for the industry after the proposed expansion is about 130KLD.

The industry has obtained Environmental Clearance from SEIAA vide SEIAA 5 IND 2010 dated 09.06.2010 for the following production:

Sl. No.	Fine and specialty chemicals	Production capacity (kg/annum)	
1	Benzalkonium chloride	12,00,000	
2	1,3 Cyclohexanedione 9,00,000		
3	Ore flotation reagent	24,00,000	
4	4-Hydroxy carbazole	24,000	
5	2/4 Methylcyclohexanol	60,000	
6	2,4 Thiazolidinedione	1,20,000	
7	3,3,5 Trimethylcyclohexanol	2,40,000	
	Total	49,44,000	

S1. No.	Fine and specialty chemicals	Production capacity (kg/annum)	
1	4-n Hexylresorcinol	3000	
2	4-n Butylresorcinol	1800	
3	EthylhexylTriazone	12000	
4	Iscotrizinol	600	
5	PiroctoneOlamine	18000	
6	Tetrahydrocurcumin	1500	
7	Tetrahydropiperine	1500	
8	1,4-Cyclohexanedione and acetal	12000	
9	1,4-Cyclohexanediol	6000	
10	(S)-1-Phenyl-1,2,3,4-	12000	
	Tetrahydroisoquinoline		
11	3-Quinuclidinone hydrochloride	1200	
12	R-(-)-3-Quinuclidinol	600	
13	Ethyl isonipecotate	30000	
14	1,2,3,9-Tetrahydro-9-methyl- 4(H)-	6000	
	carbazol-4-one		
15	4-(2,3-epoxypropoxy)carbazole	6000	
16	4-Methoxyethylphenol and	12000	
	Metoprolol		
17	Mebeverine Amine	12000	
18	2-(2- Ethoxyphenoxy)ethylbromide	120	
19	R-1-(-Methoxyphenyl-N-(R)-1-	180	
	phenylethyl)propan-2-amine		
	hydrochloride		
20	R,R-2-methoxy-5-[2-(1-	180	
	phenylethylamino)-propyl]		
	benzenesulfonamide		
21	R-(-)-5-(2-Aminopropyl)-2-	180	
	methoxy-benzenesulfonamide and		
	Tamsulosin		
22	4-Methylcyclohexanone	24000	
23	Trans-4-Methylcyclohexyl amine	6000	
24	Tris(Hydroxymethyl)aminometh	6000	
	ane		
25	Trans-4-aminocyclohexanol	60000	
26	Tranexamic acid	600	
27	Benzethonium chloride	12000	
28	Cinnamyl alcohol	60000	

Proposed fine & specialty chemicals to be manufactured:

29	(R)-(-)-3-Carbamoylmethyl-5-	60000
	Methylhexanoic Acid and Pregablin	
	Total	3,70,860

The subject was discussed in the SEAC meeting held on 30.12.2106. The Committee decided to recommend the proposal to SEIAA for issue of Standard ToRs along with the following additional ToRs to conduct the EIA studies in accordance with the EIA Notification 2006 and relevant guidelines. The committee also decided to visit the site and issue site specific ToRs.

- 1. Compliance to the earlier issued EC conditions.
- 2. Justification for the proposed industrial activity is a small scale industry
- 3. CFO is expired on 30.06.2016 and the proponent is operating the industry without valid CFO. The proponent is asked to clarify the issue regarding delay in renewal of the same with the supporting documents.
- 4. Material balance and mass balance for all the products
- 5. Raw material to product and product to waste generation ratio for each product to be given
- 6. Impact on the adjacent Industries due to activities of this industry within 2 km radius
- 7. Existing greenbelt details and proposed with design to be provided
- 8. Justification for the steam requirement, water requirement and energy requirement with process details
- 9. MOU for Hazardous material disposal
- 10. HAZOP study to be done and submitted
- 11. Adequacy of the storage and safety measures taken in the solvent storage area particularly pertaining to ventilation concerns and hydrogenation process to be explained in EIA
- 12. Advantages and disadvantages of using palladium/carbon in the hydrogenation process instead of proposed ranney nickel duly considering the safety norms be explained
- 13. In the monitoring protocols of the ambient air, VOC to be incorporated
- 14. Solvent storage and maximum recovery of solvents to be explained with process
- 15. Green chemistry proposed in the process to be highlighted
- 16. List of banned chemicals and alternative chemicals to replace the banned chemicals to be provided

The Authority during the meeting held on 15.2.2017 perused the recommendation made by SEAC. The Authority after discussion decided to issue ToR for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006.

Dated 1st April 2017

The Sub Committee visited the site on 30.01.2017. The Committee made the following recommendations:

- 1. Finalise the products and the process flow chart with P&I diagram including solvent recovery unit and the same shall be reflected in detail in the EIA.
- 2. The material to product and product to waste ratio along with solvent losses shall be scientifically assessed and incorporated in the EIA.
- 3. Shall make a provision for a primary ETP and provide a scheme.
- 4. The chemical storage shall be only in accordance with OSHA standards or as prescribed under applicable provisions of law in force and shall be explained in detail.
- 5. The SDS of each chemical in use shall be procured from the manufacturer, maintained and furnished along with EIA.
- 6. The chemical storage facility must conform to the OSHA standards to ensure their safety and in minimizing their risk.
- 7. The adoption of green chemistry may be explained and they shall remove the usage of highly carcinogenic solvents and high risk catalyst like Raney Nickel, perchloro ethylene, EDC and similar other chemicals.
- 8. Shall undertake scientific Risk analysis and the mitigation measures shall be put in place with reference to the outcome of the risk report.
- 9. Due diligence shall be conducted with reference to building that was demolished and the area on which the debris are dumped.
- 10. Shall take a re look at the number products manufactured keeping in mind the inadequacy in the area available or is at the disposal of the proponent.
- 11. The R&D needs to be strengthened for continual improvement of their product quality and also reduction of waste generation and adoption of green chemistry.
- 12. Must ensure green belt as stated as per MoEF guidelines.
- 13. The resource for water shall be well defined and explained in EIA.
- 14. The impact of this industrial activity on its neighbouring industries and also Koorandalli shall be studied and incorporated in EIA.
- 15. Explain the GMP & SOP's to be followed for the present and future expansion.
- 16. The provision for effective cross ventilation shall be improved in the hydrogenation plant.

The committee during the meeting held on 20/21/22.03.2017 perused the site visit report and accepted the same. The committee after discussion decided to forward the site visit report to issue additional site specific ToRs.

The Authority perused the recommendation made by SEAC. The Authority after discussion decided to issue ToR including site specific ToRs for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006 and upload the same to the website. The Authority also decided to get the details to ascertain whether the industry is operating as per the Environmental Clearance granted earlier or not and to issue ToR only if it is not a case of violation of EIA Notification, 2006.

The Authority observed that, Additional ToR at Sl. No. 16 above, refers to banned chemicals. Therefore mention of banned chemicals which are not to be used in the industry is not required. Therefore the Authority decided to delete the said recommendation pertaining to banned chemicals in the ToRs at Sl. No. 16 above.

133.6.2. Construction of Hazardous Chemical Storage Tanks Facilities at Sy. No: 18, 27 & 36, Thanirbhavai Village, Mangalore, Dakshina Kannada Karnataka of M/s. M K Agrotech Pvt Ltd., NMPT Land, Mangalore (SEIAA 3 IND 2017)

This is a proposal seeking Environmental Clearance for proposed Tank Terminal Facility for Storage of Hazardous Chemicals at Thannirubhavi village of Dakshina Kannada District. The area falls under CRZ notified area.

The Liquid products from Port are transported through 4pipelines which runs from jetty no. 9 & 12 of NMPT to M.K. Agrotech storage terminal located at Thannirubhavi and will be in good demand and avoids the scarcity of the products for various industries.

The subject was discussed in the SEAC meeting held on 7.2.2017 and 21.03.2017. The committee noted that the proposal falls in CRZ area and it attracts CRZ Notification 2011. The committee decided to recommend the proposal to SEIAA to issue standard ToRs along with the following additional ToRs for conducting the EIA studies in accordance with the EIA Notification 2006 and relevant guidelines.

- 1. CRZ clearance is to be obtained from KSCZMA before coming for EIA presentation.
- 2. Guidelines followed to establish the industry with respect to river and sea shall be scrupulously followed since the Gurupur river is just at a distance of 160 m (SE) from the proposed project site boundary.
- 3. The risk assessment shall include the pipeline corridor for its full length starting from receipt to storage, also the despatch till the end of the boundary of the project with specific focus to river and sea pollution.
- 4. Scheme to prevent the river and sea pollution arising out of this activity
- 5. Proposal to maintain the 33% greenery as per the norms
- 6. Cumulative impact of the risk considering the adjoining Indian Oil Corporation Limited storage facilities.

The Authority perused the recommendation made by SEAC. The Authority after discussion decided to issue ToRs for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006 and upload the same to the website.

133.6.3. Construction of Edible Oil Storage Tanks Facilities at Sy.No:16, Thanirbhavai, Mangalore, Dakshina Kannada, Karnataka of M/s. M K Agrotech Pvt Ltd., NMPT Land, Mangalore (SEIAA 4 IND 2017)

This is a proposal seeking Environmental Clearance for proposed Tank Terminal Facility for Storage of Edible Oil and Bitumen at Thannirubhavi village of Dakshina Kannada District, Karnataka. The area falls under CRZ notified area.

The Liquid products from Port are transported through 4pipelines which runs from jetty no. 5, 6 & 9 of NMPT to M.K. Agrotech storage terminal located at Thannirubhavi and will be in good demand and avoids the scarcity of the products for various industries.

The subject was discussed in the SEAC meeting held on 7.2.2017 and 21.03.2017. The Committee has recommended the proposal to SEIAA to issue standard ToRs along with the following additional ToRs for conducting the EIA studies in accordance with the EIA Notification 2006 and relevant guidelines.

- 1. CRZ clearance is to be obtained from KSCZMA before coming for EIA presentation.
- 2. Guidelines followed to establish the industry with respect to river and sea shall be scrupulously followed since the Gurupur river is just at a distance of 480 m (SE) from the proposed project site boundary.
- 3. The risk assessment shall include the pipeline corridor for its full length starting from receipt to storage, also the despatch till the end of the boundary of the project with specific focus to river and sea pollution.
- 4. Scheme to prevent the river and sea pollution arising out of this activity
- 5. Proposal to maintain the 33% greenery as per the norms
- 6. Cumulative impact of the risk considering the adjoining Indian Oil Corporation Limited storage facility
- 7. Since the proponent is proposed to store Sulphuric and Phosphoric acids along with other petroleum products there is added element of risk as these chemicals are highly corrosive in their properties. Therefore it is advisable to inform the proponent dispense with the storage of these two products. The emergency arising out of this and failure of the storage tanks would catastrophic owing to the location of the industry and the proximity of the river and the sea.

The Authority perused the recommendation made by SEAC. The Authority after discussion decided to issue ToRs for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006 and upload the same to the website.

133.6.4. 2nd Stage Development of Commercial Karwar port of Baithkol village, Karwar taluk, Uttara kannada district, Karnataka State by the Directorate of Ports & Inland water transport Government of Karnataka Baithkol, Karwar, Karnataka (SEIAA 8 IND 2017)

This is a proposal seeking Environmental Clearance for proposed 2nd stage development of commercial Karwar port of Baithkol village, Karwar Taluk Uttara Kannada District.

Existing capacity: 3 Milliion Tonns/annum Existing area : 3 Ha. Proposed capacity: 4.5 Million Tonns/annum Proposed area: 17 Ha.

Imports:

- Coal, Cement, Sugar, Food Grains, Fertilizers, Industrial salt, Rock Phosphate, Raw Sugar
- Liquid cargoes like H.S.D, Furnace Oil, Kerosene, Palm Oil, Molasses and other Chemicals.

Exports:

- Iron Ores, Manganese Ore, Bauxite, Sugar, Alumina, Food grains, Granite, Horticulture and Agriculture products
- > Liquid cargoes like Molasses, phosphoric acid marine products

The subject was discussed in the SEAC meeting held on 21.03.2017. The proponent informed the committee that they have proposed for reclamation of 100 Acres by constructing jetti and adding this area to the existing capacity of the port. The reclaimed area will be filled up by dredging and top layer of one to two meters with gravel. The proponent also stated that they already applied for CRZ clearance for the project. The committee after discussion had decided to recommend the proposal to SEIAA to issue standard ToRs along with the following additional ToRs for conducting the EIA studies in accordance with the EIA Notification 2006 and relevant guidelines.

- 1. Suitability of the dredged materials is to be got checked from a reputed agency and quantification of the same is to be furnished
- 2. Impact of reclamation of land on aquatic life is to be studied and mitigation measures are to be furnished
- 3. Hydro dynamic studies for dredging and dumping of the dredged material is to be furnished
- 4. Traffic survey of the roads used for transportation of construction materials and debris if any is to be conducted and scientific planning for transportation is to be furnished.
- 5. Socio economic impact of this project on fishing harbour and fishermen including boating is to be furnished.

- 6. NOC from Sea Bird Naval Authority is to be submitted
- 7. Specify the areas covered under this project with respect to CRZ Notification, 2011.

The Authority perused the recommendation made by SEAC. The Authority after discussion decided to issue ToRs for conducting the Environment Impact Assessment study in accordance with EIA Notification, 2006 and upload the same to the website.

133.7. <u>Closure as per SEAC recommendation:</u>

Proposed development of Residential Apartment project at Sy. No. 129/1, 129/2, 129/4 & 129/6, Hosakerehalli Village, Uttarahalli Hobli, Bengaluru South Taluk, Bengaluru of M/s. Elegant Builders & Developers, #63, Sun Grace, 1st Main, 6th Cross, KPA Block, Chandra Layout, Vijayanagar, Bengaluru -560 040.(SEIAA 193 CON 2016)

This is a proposal seeking Environmental clearance for Development of Residential apartment of 130 units with 2 Blocks- (Block-A & Block-B) in B+S+G+9UF, on a total Plot area of 7070.39 Sq.mts and with total Built up area of 28,249.68 Sq.mts. Total water requirement is 88 KLD.

The proponent was invited for SEAC meeting held on 19.01.2017 to provide required clarification. The proponent remained absent. The Committee had decided to provide one more opportunity to proponent with intimation that the proposal will be appraised based on merit in his absence, in case he remains absent again.

The proponent was again invited for SEAC meeting held on 06.02.2017 to provide required clarification. The proponent remained absent. The committee observed that the proponent has not submitted kharab land details, water body and nala details without which the proposal cannot be appraised.. The committee after discussion had decided to recall the proponent after submission of original village map duly marking the project site and kharab lands if any with revised conceptual plan providing required buffer from the lake/nala applicable as per the NGT order dated 04.05.2016.

The subject was discussed in the SEAC meeting held on 21.03.2017. The proponent was invited to provide required clarification. The proponent remained absent. The committee noted that the proponent has neither submitted any replies to the observations raised in its earlier meeting nor attended the SEAC meeting. The committee opined that the appraisal cannot be completed for want of the above information and therefore decided to recommend the proposal to SEIAA for closure.

The Authority perused the proposal and took note of the recommendation of SEAC.

The Authority after discussion decided to close the file and delist from the pendency.

133.8. Proposals for closure due to expiry of validity of ToR:

The following proposals have been issued with ToR for conducting Environment Impact Assessment study. The proponents were supposed to submit the EIA report within a validity period of three years. The validity period of the ToR issued is expired. The proponent have not submitted EIA report in accordance with law.

The subject is therefore placed before the Authority for the decision with regard to closure of the file and delisting from the pendency.

- i) Establishment of Masthenahalli Industrial Area at Masthenahalli Village, Chintamani Taluk, Chikkaballapura District of Karnataka Industrial Area Development Board (KIADB) (SEIAA 36 IND 2012)- (ToRs issued on 14.3.2013 and extended upto 13.03.2017)
- ii) "Expansion of Active Pharmaceutical Intermediate manufacturing unit" at Plot No.5, Hirehalli Industrial area, Hirehalli, Tumkur- 572168 of M/s. Metropolitan Overseas Ltd. (SEIAA 3 IND 2012). (ToRs issued on 14.05.2012)
- iii) "Establishment of bulk Drugs Intermediates manufacturing unit" at Plot no.80P, KIADB, Humnabad Taluk, Bidar District of M/s. Sada Pharma Pvt. Ltd., (SEIAA 16 IND 2012). (ToRs issued on 22.10.2012)
- iv) "Establishment of 350 MW Coal Based thermal Power Plant" at Sy.no.158, 159, 160, 162, 142/2, 155, 154, 152, 151, 150 of Haddina Gundu Village and Sy.no.9, 12A, 5A, 6B, 16A, 17A, 12, 15, 17B, 18A, 11 of Bisalahalli Village, Bellary District of M/s OPG Power Generation Pvt. Ltd., (SEIAA 28 IND 2012).(ToRs issued 11.01.2013)

The Authority noted that as per the O.M. No.J-11015/109/2013-IA.II(M) dated 12th January, 2017, the validity may be extended by the Regulatory Authority by a maximum period of one year provided an application is made by the applicant to the Regulatory Authority, before the expiry of validity period, together with an updated Form-I, based on proper justification and also recommendation of the EAC/SEAC.

In the instant cases, the applicant has neither applied for extension of validity of ToR following the due procedure nor submitted the EIA report in accordance with the EIA Notification, 2006.

The Authority therefore decided to close the above mentioned four files and delist from the pendency.

133.9. Miscellaneous:

133.9.1. Request for extension of EC of proposed Group Housing Project at various Sy. No. of Sannammanakere Village, Prasannahalli Village, Upparahalli Village, Hosthota Village, Bychapura Village and Akkupet Village, 1Kasaba Hobli, Devanahalli Taluk, Bangalore Rural District of M/s.Lake Point Builders Pvt. Ltd. (SEIAA 56 CON 2009)

The project proponent had obtained Environmental Clearance vide letter No. SEIAA 56 CON 2009 dated 03.05.2010 for construction of group housing on a plot area of 121 acres 26.75 guntas. The total built up area is 325,218.32 sq. m. The proposed building consists 414 Nos of Villas with ground+ 1 floors, 73 Nos of cottages with ground+ 1 upper floor, 140 Nos of Service apartments with ground + 5 upper floors, 536 Nos of Residential Apartments with basement+ground+7 upper floor and 64 Nos of clubhouse rooms with ground+ 1 upper.

The proponent vide letter dated 24.03.2017 have requested for extension of validity of Environmental Clearance as the validity of the said Environmental Clearance is getting expired on 3rd May 2017. The proponent also submitted the updated Form 1, Form 1A and conceptual plan.

The Authority perused the request made by the proponent. The Authority after discussion decided to extend the validity of Environmental Clearance as per law.

133.9.2. Notices received from M/s Hiremath, Muliya & Mulla Associates regarding violations in construction projects.

M/s Hiremath, Muliya & Mulla Associates, Advocates have filed notices regarding violations of provisions of various laws at some of the construction projects in Bangalore. A brief account of the projects alleged to have violated and the individuals/companies responsible for the same are given in the table below:

S1. No.	Name of the project	Name and address of project proponent	Details of EC issued	Nature of violation alleged
1)	Mantri Pinnacle- Residential project at Hulimavu.	M/s. Mantri Dwelling Pvt. Ltd., Mantri House, #41, Vittal Mallya Road, Bangalore - 560001.	SEIAA 206 CON 2008 dated 24.03.2009 in the name of DSK Southern Projects.	Construction is undertaken in the kharab land.
2)	Mantri Glades – Residential project at	M/s. Mantri Developers Pvt. Ltd., Mantri	SEIAA 87 CON 2010 dated	Construction is undertaken in violation of the

	Doddakkanahalli village.	House, #41, Vittal Mallya Road, Bangalore - 560001.	22.3.2011.	Rajakaluve buffer norms.
3)	Mantri courtyard- Residential project at Manavarthekaval, Uttarahalli Hobli	M/s. Mantri Developers Pvt. Ltd., Mantri House, #41, Vittal Mallya Road, Bangalore - 560001.	_	Violated buffer norms.
4)	Mantri Espana- Residential project at Devarabeesanahalli and Kariyammana agrahara, Vartur Hoblie.	M/s. Mantri Developers Pvt. Ltd., Mantri House, #41, Vittal Mallya Road, Bangalore - 560001.	SEIAA 62 CON 2010 dated 25.5.2011	Construction in violation of the buffer norms of the Hon'ble NGT and construction undertaken in the kharab land.
5)	Mantri Lethos - Group housing at Rachenahalli village, K.R.Puram Hobli.	M/s Mantri Developers Pvt. Ltd., Mantri House, # 41, Vittala Malya Road, Bangalore- 560001.	SEIAA 155 CON 2011 dated 29.06.2013	Construction in violation of the buffer norms of the Hon'ble NGT and construction undertaken in the kharab land
6)	Mixed used development at Doddakallasandra Village, Uttarahalli Hobli	 Mantri Castle Pvt. Ltd. ISKCON HK Hill, Chord Road, Rajajinagar. 	SEIAA 148 CON 2011 dated 22.06.2013	
7)	Mantri Blossom – Residential project at albagh Fort Road, Bangalore -	M/s Mantri Developers Pvt. Ltd., Mantri House, # 41, Vittala Malya Road, Bangalore- 560001.	SEIAA 229 CON 2013 dated 13.01.2016	Construction in violation of the Rajakaluve and buffer norms
8)	Mantri Energia (Sun 3) at Rachenahalli	M/s Mantri Developers Pvt. Ltd., Mantri House, # 41, Vittala Malya Road, Bangalore- 560001.	SEIAA 50 CON 2013 dated 26.02.2016	Construction in violation of the buffer norms and construction undertaken in the kharab land

9)	Mantri Mall Mantri G Malleshwarar Bengaluru	reens,	M/s Shelters Pvt	Hamara . Ltd.	SEIAA 91 CON 2010 dated 5.4.2013	Construction undertaken in Railway land
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The Authority perused the notices received from M/s Hiremath, Muliya & Mulla Associates, Advocates. The Authority after discussion decided to communicate a copy of the notices received to the concerned proponents and get clarification in this regard for further necessary action.

133.9.3. Building Stone Quarry Project at Sy.No.129/2D & 129/2C, Syed Chincholi Village, Kalaburagi Village, Kalaburgi Taluk, Kalaburgi District (7-0 Acres) of Sri.Khaleel Masood Ali, #-E/41220,E/4/1151 to E/4/1312,Bhagawan Galli, Bavani Nagar, Kalaburgi -585103. (SEIAA 1197 MIN 2015)

This is a renewal proposal seeking Environmental clearance for quarrying of Building Stone in 7-0 Acres, Patta Land.

The proponent was invited for the 151st meeting of SEAC held on 21st October 2015 to provide required clarification. The proponent remained absent. The committee observed that since the quarry area is patta land, the proponent has not submitted the approach road details. The Committee had decided to provide one more opportunity to proponent with intimation that the proposal will be appraised based on merit in his absence, in case he remains absent.

The proponent was again invited for the SEAC meeting held on 28th January 2016 to provide required clarification. The proponent remained absent for the second time. The committee had observed that the proponent has not submitted the approach road detail which was asked by the committee in its earlier meeting. The committee opined that the appraisal cannot be completed for want of the above information and since the proponent also remained absent to provide the required clarification. The committee had therefore decided to recommend the proposal to SEIAA for closure.

The proponent vide letter dated 11.02.2016 have submitted the revised Form1, EMP, Pre-feasibility report & approved modified quarry plan.

The Authority during the meeting held on 26.02.2016 had perused the proposal and took note of the recommendation of SEAC. The Authority perused the reply submitted by the proponent vide letter dated 11.02.2016. The Authority after discussion had decided to refer the file back to SEAC for appraisal taking the information furnished by the proponent to consideration. The proposal was placed in SEAC during the meeting held on 28.03.2016 and has been deferred to the next meeting as the proposal has not been discussed in the meeting.

The Authority observed that as per the O.M. dated 15th January 2016, 20th January 2016 and 15.03.2016 issued by MEF&CC, the proposals involving mining of minor minerals in an area less than 5 Ha of individual lease are to be considered by DEIAA. The Authority therefore decided to forward the proposal to DEIAA, Kalaburagi.

In the meantime it is learnt that the proponent have made a separate application to DEIAA, Kalaburagi in this regard.

The Authority perused the proposal and after discussion decided to close the file and delist from the pendency.

Meeting concluded with thanks to the Chair.

Sd/-(Dr. H. S. RAMESH) Chairman, SEIAA, Karnataka Sd/-(Dr. H. R. RAJMOHAN) Member, SEIAA, Karnataka. Sd/-(RAMACHANDRA) Member Secretary, SEIAA, Karnataka.