<u>Draft Proceedings of the 155th Meeting of the SEAC held on 10th and 11th December 2015</u>

10th December 2015

Members Present in the meeting:

Shri. N. Naganna Chairman Prof. D.L. Manjunath Member Dr. S.Manjappa Member Dr. B.Manojkumar Member Member Dr. B.S. Jai Prakash Dr. M.I Hussain Member Shri. B. Chikkappaiah Member Dr. N. Krishnamurthy Member Dr. S. Prashanth Member Dr. K.C. Jayaramu Member Dr. K.B. Umesh Member Sri. M. Subramany Member Sri. Vijaya Kumar Secretary

The Chairman, SEAC, Karnataka welcomed the members of the Committee and others present. The following proposals listed in the agenda were appraised in accordance of the provision of EIA Notification 2006. The observation and decision of the Committee are recorded under each of the agenda items.

Confirmation of the proceedings of 154th SEAC meeting held on 24th,25th and 26th November 2015.

The State Expert Appraisal Committee, Karnataka perused the proceedings of 154th meeting of SEAC held on 24th, 25th and 26th November 2015 and confirmed the same.

Deferred Subjects:

155.1 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 submitted by M/s. Sobha Limited seeking Environmental Clearance for Modification & Expansion of Residential Apartrment Project on a plot area of 11,878.43Sqm inclusive of 1,915.07Sqm. at Sy.No.115, Doddabanahalli Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore District. It is proposed to construct 200Units with total built up area of 36,521.718 Sqm inclusive of 7,231.61Sqm. The proposed construction has a configuration of 2 Blocks with 2B+G+24Uf.

Total water requirement of project is 141KLD.126KLD of waste water expected is proposed to be treated in a STP of 150KLD capacity.

Municipal Solid waste of 450Kg/day is proposed to be handled Insitu

Parking facility for 242Nos.vehicle is proposed to be provided.

Total energy requirement of 1,560.37 KW is proposed to obtained from BESCOM. It is proposed to establish 2Nos.X600KVA of DG sets to meet the energy requirement in case of non-supplies..

Estimated excavated earth is 42,864.62Cum. it is proposed to utilize on site.

It is proposed to develop a Greenbelt of 38.71%(4,597.94Sqm).

The Proponent and Environment Consultant attended the 131st meeting of SEAC held on 27th and 28th February 2015 to provide clarification/additional information.

The committee noted that it is a proposal for modification and expansion of the project that has been issued with environmental clearance vide letter No. SEIAA 255 CON 2013 dated 23.10.2014. The committee further noted that there is an increase in the plot area of 1,915.07 Sqm and there is an increase in the built up area of 7,231.61 Sqm resulting in the expansion of total built up area from 29,290.10 Sqm to 36,521.71 Sqm. Ht of the building has been increased from 53 m to 75.60 m with an increasing ht by 22.6 m. There is no change in the No. of units. The committee further noted that a public road bifurcates the project site from that of the plot of land that has been added now.

The proponent while replying to the query with regard to commuting problems for the residents for using the amenities informed that provision for an underpass or a sky walk will be provided.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting.

The Committee after discussion decided to reconsider the proposal after receipt of the following information:

- 1. Revised calculation of excavated earth and plan of safe and scientific disposal of excess excavated earth with details of the disposal site
- 2. Provision for the safe passage preferably underpass connecting the two parcels of the project site.
- 3. 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
- 4. Hydrological study of the area influencing the surface water flow.
- 5. Impact on the competitive users while drawing ground water

The project proponent and the Environmental Consultant appeared before the committee during the 148th meeting of SEAC held on 21st, 22nd and 23rd September 2015 and they asked for adjournment as they have not fully prepared for the presentation. The committee also asked the proponent to submit the structural stability certificate of the building from a reputed third party agency to ascertain the load bearing capacity of the predesigned structure in view of the proposed construction above the already approved structure by the competent authorities since the proposal is for expansion and the Ht of the building has been increased from 53 m to 75.60 m with an increasing ht by 22.6 m.

The committee after discussion had decided to defer the subject providing one more opportunity to the proponent to present the same after submission of the above information.

The project proponent was invited for the 153rd meeting of SEAC held on 17th and 18th November 2015 to provide required clarification/additional information. The proponent remained absent. The project proponent has not submitted the information sought by the committee.

The committee after discussion had decided to provide 15 days' time to the proponent to submit the information sought in the earlier meeting, or otherwise the proposal will be appraised and disposed off with merits.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan and clarification/additional information provided during the meeting. The committee observed that, the proponent has not submitted the required information as sought by the committee earlier. Also, the proponent informed the committee that, they are reducing the no. of floors from 24 to 21, and instead of giving third party certificate for structural stability, they have submitted their own certificate which is not accepted by the committee.

The Committee after discussion decided to reconsider the proposal after submission of the following information.

- 1. Revised application form for alteration in the configuration of the project.
- 2. The structural stability certificate of the building from a reputed third party agency to ascertain the load bearing capacity of the predesigned structure in view of the proposed construction above the already approved structure by the competent authorities.
- 3. Full information sought by the committee earlier

Action: Secretary, SEAC to put up the proposal before SEAC after submission of the above information.

155.2 Modern Multi-storied Hospital (MMHC) Project at Cambridge Road, Agram Post, Bangalore Urban District of M/s. Military Engineers Serveces, Garrison Engineer (P) (AF), Command Hospital, Cambridge Road, Agram Post - 560 07. (SEIAA 130 CON 2015)

M/s. Military Engineers Services have applied for Environmental Clearance from SEIAA for their 146.117 Modern Multi-storied Hospital (MMHC) Project at Cambridge Road, Agram Post, Bangalore Urban District under 8(a) of Schedule of EIA Notification- 2006 under Category-B.

Land details: Total Plot Area is 41601.68 Sqm. project consists of hospital beds 800 Nos (including future expansion and crisis) B+ G+6 UF. Total Built Up Area is 1,28,736 Sqm.

The Proponent and Environment Consultant attended the 146th meeting of SEAC held on 24th, 25th and 26th August 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan and clarification/additional information provided during the meeting.

The proponent stated that the existing building will be demolished and Modern Multi-storied Hospital (MMHC) Project will be placed in that place.

The committee made the following observation during the presentation:

- 1. There is an existing 800 Bedded Hospital building
- 2. The existing hospital was constructed in the year 1808 and it is used for world war 1 and 2
- 3. It has a archaeological importance
- 4. The structure of the hospital appears as heritage building

The committee after detailed deliberation decided to recommend the proposal for rejection of Environmental clearance for the above reasons.

The Authority perused the proposal and took note of the recommendation of SEAC in the 104th SEIAA meeting held on 14th September 2015.

The Authority noted that the proposal is for construction of Modern Multi-Storied Hospital for the use of persons in army service. The documents available in record do not establish that the existing building proposed to be demolished which is said to be dilapidated condition is declared "heritage building". Therefore it is necessary to examine the proposal in the true spirit of environmental appraisal until and unless it cannot be demolished as per the statutory guidelines if any.

The Authority after discussion decided to refer the file back to SEAC in the light of above observation and to send recommendation deemed fit based on merit and within the framework of statutory provisions.

The proposal therefore placed before the committee.

The committee took note of the observation of the Authority and reviewed the proposal during the 150th meeting of SEAC held on 7th, 8th and 9th October 2015 and opined that, the existing building can be strengthened without altering the heritage part of the building. i.e., retaining the front face of the building.

In a similar case, the High Court building is also strengthened and additional annexure has been built behind to accommodate additional court halls, and front portion of the building is retained as it is. In the present case also, by retaining the front face, annexure can be built behind the existing structure to accommodate additional capacity.

The committee after discussion had decided to recall the proponent, after submission of his opinion on the committee's observations.

The Proponent and Environment Consultant are invited for the 154th meeting of SEAC held on 24th, 25th and 26th November 2015 to provide clarification/additional information. But they remained absent

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report in the absence of the proponent. The committee observed that, the proponent has not submitted the information sought in the earlier meeting and without these information, the committee felt that it is not possible to appraise the proposal.

The Committee after discussion had decided to provide final opportunity to the proponent since it is not possible to appraise the proposal in the absence of the proponent.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The proponent informed the committee that, since the project was approved by Ministry of Defence, any modification or change in the scope of the project is to be taken by higher authorities like, Chief Engineer and above. They have also informed that they will bring their higher officers for the next meeting who can take the decision.

The committee after discussion decided to recall the proponent along with higher officers as requested by the proponent in the subsequent meeting.

Action: Secretary, SEAC to put up the proposal before SEAC in the subsequent meeting.

155.3 Building Stone Quarry Project, Sy.No.99/9 of Yematti Village, Khalghatgi Taluk, Dharwad District (1-20 Acres) of Sri Naresh S Nayak (SEIAA 993 MIN 2015)

This is a Existing proposal submitted by Sri Naresh S Nayak, seeking Environmental clearance for quarrying of Building Stone in an area of 1-20 Acres at Sy.No.99/9 of Yematti Village, Khalghatgi Taluk, Dharwad District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Ganapathi.S.Hegde approved by Senior Geologist, Dept. of Mines & Geology, Dharwad District. Capacity of mining is Av. 5,00,245 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee during the 149th meeting of SEAC held on 28th, 29th and 30th September 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that there is discrepancy in form-1 submitted (it is mentioned as existing instead of fresh), also the mining quantity to be extracted is wrong.

The Committee after discussion decided to recall the proponent after the submission of the following information.

- 1. Corrected form -1 in application
- 2. Revised five year production plan

The proponent was invited for the 153rd meeting of SEAC held on 17th and 18th November 2015 to provide required clarification. The proponent remained absent.

The proponent has not submitted the replies.

The committee after discussion had decided to provide final opportunity to the proponent to submit the information, and if the information is not submitted within 15 days, the proposal will be appraised in the absence of the information and disposed off with merits.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend imposing the following conditions in addition to Standard Conditions that are being imposed.

Safe drinking water has to be provided at the quarry site.

- 1. The project proponent should construct the compound wall all along the lease boundary before the quarrying activity is initiated
- 2. Dust suppression measures have to be strictly followed.
- 3. Project Proponent to plant fruit yielding and shade bearing tree species namely Pongamia pinneata (Honge), Jatorpha, Ficus riligiosa (Arali) Ficus bengaliensis as agreed by project proponent on the day of meeting in the areas outside the lease.
- 4. Project Proponent shall prevent damage to adjoining government land from fire due to activities during quarrying operation.
- 5. Haulage approach road should not be through villages till the main road is reached.

- 6. As agreed by Project Proponent plantation to an extent of 33% in the project area has to be carried out.
- 7. The drilling machines Employed shall be fitted with dust extraction unit while undertake quarrying activity.

Action Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.4 Building Stone Quarry" (M-sand) at Sy No. 343, Kamanadurga Village, Nagalamadike Hobli, Pavagada Taluk, Tumkur District of Smt. S. K. Vagdevi, no. 2090 4th cross judicial layout GKVK post bengaluru (SEIAA 1322 MIN 2015)

This is a New proposal submitted by Smt. S. K. Vagdevi, seeking Environmental clearance for quarrying of Building Stone in an area of 8-00 Acres at Sy No. 343, Kamanadurga Village, Nagalamadike Hobli, Pavagada Taluk, Tumkur District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Ganesha C R approved by Deputy Director, Dept. of Mines & Geology, Tumkur District. Capacity of mining is Av. 1,61,562 TPA

The Proponent and Environment Consultant are invited for the 154th meeting of SEAC held on 17th and 18th November 2015 to provide clarification/additional information. The proponent remained absent.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, in the absence of the proponent.

The Committee after discussion decided to provide one more opportunity to the proponent since it is not possible to appraise the proposal in the absence of the proponent, and the following information's are to be submitted.

- 1. Revised Geological & Mineable reserve calculation
- 2. Copy of RTC
- 3. Revised EMP Budget with a provision of check dams & CSR provision
- 4. Scheme of disposal of quarry waste

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed the following points.

- 1. RTC copy not submitted
- 2. Distance from interstate boundary not mentioned
- 3. Details of other quarries surrounding the proposed guarry area not given.
- 4. Soil test results not given

The Committee after discussion decided to recall the proponent after submission of above information.

Action Secretary, SEAC to put up the proposal before SEAC after submission of above information.

Recalled Subjects:

155.5 Residential Development Project at Part Sy.Nos.112, 113 & 114 of Seegehalli Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore Urban District of M/s. Sterling Urban Infra Projects Pvt. Ltd., No.8, Cubbon Road, Level 5, Prestige Nebula, Opp. Income Tax Building, Bangalore - 560 001. (SEIAA 146 CON 2015)

M/s. Sterling Urban Developments Pvt. Ltd., have applied for Environmental clearance from SEIAA for "Sterling Grande Towers" Residential cum Retail Development Project at Sy. No.112,113 &114 of Segehalli Village, Bidarahalli Hobli, Bangalore East Taluk, Bangalore District under 8(a) of schedule EIA Notification – 2006 under category B. Total Project cost = Rs. 95 Cr.

- 1. Land details: Total Plot area is 14,366.22 Sq.mts
- 2. The proposed residential apartment consists No.of Units 280 Nos with a club house with Residential 2B+G+18 Upper Floors, Retail & Club House 2B + G+2 Upper Floors with Total Built up area of 52,523.901 Sq.mts.
- 3. Landscape area (proposed): 3906.852 Sq.mts Coverage area = -4,132.28 Sqm (31.67%) The permissible FAR is 2.99
- **4. Water Requirement:** Total water requirement is 208 KLD. (Fresh water 137 KLD + Recycled water 71 KLD). The source of water is Village Panchayat
- 5. Wastewater Management: The total quantity of waste water generated is 198 Cum/day and treated is proposed STP of design capacity of 200 Cum/day
- **6. Excavated Earth Management: -** The total Earth work generated = not submitted The entire excavated earth generated will be used back within the site itself for backfilling. Top soil will be stored and used back in the landscape area.
- 7. Solid Waste Management: Total waste generated in the project is 785 Kgs/day; where 470 kgs/day is the organic waste and 315 kgs/day is inorganic waste Segregated and disposed through BDA. Sewage sludge of 10 KG/day shall be generated & Shall be used as manure for landscape area.
- **8. Energy Requirement:** Total power requirement of 1988 KVA is sourced from BESCOM; Backup power proposed is DG sets with a capacity of 2X380 KVA, 1X250 KVA.
- 9. Traffic Details: Not submitted. Parking proposed: 488 Nos.
- **10**. **Environment sensitivity:** EMP submitted
- 11. Other details: Rain water harvesting is proposed to construct underground collection tank of 90 cum for roof top water storage which can be used for fire fighting purposes & recharge pits (1.2m dia & 6.0m depth) (4) Nos.

The Proponent and Environment Consultant attended the 151st meeting of SEAC held on 19th, 20th and 21st October 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the Form-1A, statutory application-Form Ι, Conceptual Plan, EIA report clarification/additional information provided during the meeting. The committee observed that, there was some disparity in the total plot area sanctioned in the earlier issued EC and the same needs to be verified. The total plot area as mentioned in the earlier EC is 42.20 Acres out of which, the proponents have left 3-20 Acres for future development and in the remaining 39 Acres they have got permission to develop villas. However, now they are applying for fresh development of residential project without mentioning the earlier issued EC. If the earlier issued EC is taken into consideration, this project becomes an expansion of the earlier project only and the application is to be submitted as an expansion project and not a fresh project. The proponents have informed that, they have submitted modified development plan and got sanctioned the same by showing the present project as an independent project and it has no connection with the already developed project.

The Committee after discussion had decided to recall the proponent after the submission of the following information.

- 1. Modified development plan
- 2. Clarification regarding earlier built up area
- 3. Modified application for expansion

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan and clarification/additional information provided during the meeting. The committee observed that, there is a violation of conditions of earlier issued EC. In the earlier proposal for which EC is obtained, the proponents have taken approval for construction of 153 Villas but, without informing or obtaining modified EC, they have changed the configuration of the project, by increasing the no. of villas from 153 to 243 villas and already construction of villas is under progress, which is a clear violation of EC conditions, and for this the committee recommends the authority to take necessary action. Also, the proponent has not submitted the compliance to earlier EC. It was shown in the presentation that, there is a construction waste of 35 T of steel for which the proponent failed to clarify the same.

The committee after discussion decided to reconsider the proposal after submission of the following information.

- 1. Compliance to earlier EC
- 2. Scientific assessment of ground water for both quantity & quality, and its impact on competitive users.
- 3. Detailed Hydrological study of the area influencing the project area
- 4. 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 of treatment for reusing the treated water

5. Construction material waste to be substantiated.

Action: Secretary, SEAC to put up the proposal before SEAC after submission of the above information.

155.6 Building Stone Quarry at Sy No. 29, Huluvenahally Village, Bengaluru South Taluk, Bengaluru Rural District, Karnataka of M/s. SR Stone Crushers, 441, 2 nd cross 3rd stage 3rd block basaveshwara nagara bengaluru (SEIAA 1321 MIN 2015)

This is a Renewal proposal submitted by M/s. SR Stone Crushers, seeking Environmental clearance for quarrying of Building Stone in an area of 7.2 Acres at Sy No. 29, Huluvenahally Village, Bengaluru South Taluk, Bengaluru Rural District. It is a Government Gomala Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.N.Krishnamurthy approved by Senior Geologist, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 49,222 TPA

The Proponent and the RQP/Environment Consultant attended the 153rd meeting of SEAC held on 17th and 18th November 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that, already many no. of proposals from this village have been cleared by the committee. The committee therefore directed the proponent to get the details of all the leases & Notifications issued of Huluvenahalli village with the extent of lease area, lease Nos., latitude & longitude and distance between the boundaries (OUTER) of each lease area and to be marked on combined sketch plotted on a village map which shall be attested by a competent authority.

The Committee after discussion had decided to recall the proponent after the submission of the combined sketch of leases & Notifications as explained above.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The Committee noted that many proposals have been cleared in this area and if the proposed area is likely to result in to a cluster situation with a total lease area of 25 Ha or more as defined in the O.M dated 24.12.2013 issued by the Ministry of Environment and Forest, Government of India then the proposal has to be appraised category B1.

The Committee after discussion decided to appraise the proposal under B1 category and issue Standard TOR.

Action: Secretary, SEAC to issue ToR and put up the proposal before SEAC after submission of EIA report.

Fresh Subjects:

155.7 "Anand Somu Pristine" Residential Building Project at Khatha No.529, Sy. No. 25, Gollahalli Village, Uttarahalli Hobli, Bengaluru South Taluk, Bengaluru Urban District of

M/s. Anand Group, No. 56, Sharada Plaza, 9th Main Road, 3rd Block, Jayanagar, Bengaluru – 560011. (SEIAA 188 CON 2015)

M/s. Anand Group., has applied for Environmental clearance from SEIAA for their proposed construction of "Anand Somu Pristine" Residential apartment Project at Khatha No.529, Sy. No. 25, Gollahalli Village, Uttarahalli Hobli, Bengaluru South Taluk, Bengaluru Urban District under 8(a) of schedule EIA Notification – 2006 under category B.

Land details: - Total Plot area is 8,397.06 Sq.mts (2 Acres 3 Guntas)

- 1. The proposed project consists of total builtup area of 23,179.05 Sq.mts comprising 129 No's of residential units with a Clubhouse, the building configuration B + GF +4 UF. Total cost of the project is Rs. 57.3 Crores.
- **2.** Landscape area (proposed): 3,362.00 Sq.mts (40.04%)
- 3. <u>Water Requirement:</u> Total water requirement is 87 KLD. Water requirement for the project will be met BWSSB. Copy of NOC submitted.
- 4. <u>Wastewater Management</u>: The total quantity of waste water generated is 70 KLD and treated is proposed STP of design capacity of 100 KLD with SBR Technology.
- **5. Excavated Earth Management:** Total Excavated Earth is 11,596 m³

For Back Filling in foundation 3,479 m³
For Landscaping - 2,690 m³
For Roads and walkway formation— 2,583 m³
Site Formation is 2,844 m³

- 6. <u>Solid Waste Management:</u> Total waste generated in the project is 323 Kg/day; where 194 kg/day is the organic waste and 129 kg/day is inorganic waste, organic waste is treated in organic waste convertor. Inorganic waste is handed over to authorized recyclers.
- 7. <u>Hazardous Waste Management:</u> 0.243L/running hour waste oil from DG sets, which will be given to KSPCB, designated waste oil recyclers handed over to KSPCB designated waste oil recyclers.
- **8.** Energy Requirement: Total power requirement of 816 Kw is sourced from BESCOM. Backup power proposed is DG set of 1 x 500 KVA. Total energy savings is 25%
- **9.** Traffic Details: R-o-W is 14m. Parking proposed: 196 No's of cars.
- 10. Other details: Height of the building is 14.99 M. Rain water harvesting facility will be implemented with a roof rain water collection sump of capacity 100 Cu.m and also provided 10 numbers of recharge pits. The ROW is not mentioned. L.O.S is B-B-B.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan and clarification/additional information provided during the meeting. The committee observed that, the construction work has already started and the framed structure with columns and roofs for all the blocks is completed except the basement floor (which is above ground level) connecting two blocks, for which casting of slab is remaining. The proponent informed the committee that, the total built up area excluding the basement floor area is less than 19000 sqm and the work was already stopped. Since, construction work has begun without EC, it is a clear violation of EIA Notification 2006, and for this the committee recommends the authority to take necessary action.

The committee after discussion decided to reconsider the proposal after submission of the detailed Hydrological study of the area influencing the surface water flow.

Action: Secretary, SEAC to put up the proposal before SEAC after submission of the above information.

155.8 Expansion of "SKYLARK ARCADIA" Residential Villas Project at Sy.No.22/1, 23/2 & 24/1, Sadaramangala, K.R.Puram Hobli, Bangaluru East Taluk, Bangaluru Urban District of M/s. Skylark Mansions Pvt. Ltd., #37/21, Skylark Chambers, Ulsoor Road, Bangalore - 560 042. (SEIAA 189 CON 2015)

M/s. Skylark Mansions Pvt. Ltd., have applied for Environmental clearance from SEIAA for their proposed Expansion of Residential Villas Project at Sy.No.22/1, 23/2 & 24/1, Sadaramangala, K.R.Puram Hobli, Bangaluru East Taluk, Bangaluru Urban District under 8(a) of schedule EIA Notification – 2006 under category B.

Land details: - Total Plot area is 64,445.69 Sq.mts (Earlier it was 68,362.89 Sq.mtrs)

- 1. The proposed project consists of total builtup area of 44,920.02 Sq.mts increasing from 44,435.22 Sq.mts (+484.8 Sq.mtrs) with increase in the residential villas from 106 no's to 114 villas, the building configuration remains same, GF +2UF Total cost of the project is Rs. 4.98 Crores.(increase of investment from 124 crores to 128.9 crores)
- **2.** <u>Landscape area</u>: 23528.15 Sq.mts (38.43%)
- 3. <u>Water Requirement:</u> Total water requirement is 195 KLD. Water requirement for the project will be met by BWSSSB. Copy of NOC is submitted.
- 4. <u>Wastewater Management</u>: The total quantity of waste water generated is 240 KLD and treated is proposed STP of design capacity of 240 KLD with SBR Technology.
- 5. <u>Excavated Earth Management:</u> The total estimated earth quantity is about 20,000 Cu.m, Backfilling to be done between foundations is 8,000 Cu.m. Topsoil reused for landscaping work is 12,000 Cu.m.
- **6.** Solid Waste Management: Total waste generated in the project is 330 kgs/day; which includes organic waste and inorganic waste, organic waste is treated in organic waste convertor. Inorganic waste is handed over to authorized recyclers.
- 7. <u>Hazardous Waste Management:</u> Waste oil from D.G. sets is stored in leak proof sealed barrels and handed over to KSPCB authorized waste oil reprocessors.

- **8.** Energy Requirement: Total power requirement of 1445 KVA is sourced from BESCOM. Backup power proposed is DG set of 4 x 500 KVA.
- 9. Traffic Details: Parking proposed: 368 No's of cars.
- **10.** Other details: Height of the building is 13.30 M. Rain water harvesting system proposed.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting. The committee observed that, there is a decrease in the plot area. The committee also observed that, in the water balance chart, 200 LPCD has been considered instead of 135 LPCD for calculation of water demand. Also, it is phase- 2 project and already construction of phase – 1 project has completed. The proponent informed the committee that, the decrease in the plot area is due to relinquishment of about 3917.20 sq.m of land to BDA for road widening purpose. And they have already constructed an STP of capacity 240 KLD to cater the needs of the both phases.

The committee after discussion decided to reconsider the proposal after submission of the following information.

- 1. Revised water balance chart considering 135 LPCD
- 2. An undertaking regarding the operation and usage of STP for the both the phases
- 3. The relinquishment document regarding handing over of land to BDA
- 4. Detailed Hydrological study of the area influencing the surface water flow
- 5. Break up of solar generation and energy savings
- 6. Combined water balance chart considering both the phases.

Action: Secretary, SEAC to put up the proposal before SEAC after submission of the above information.

155.9 Residetial Apartment Project at Sy.No.72 of Bommasandra Village, Anekal Taluk, Bangalore Urban District of M/s. Krishna Enterprises (Housing Infrastructures) India Pvt. Ltd., No.32, Second Floor, PSR Marvel, Near Canara Bank, Bellary Road, Hebbal, Bengaluru – 560 008 (SEIAA 190 CON 2015)

M/s. Krishna Enterprises (Housing Infrastructures) India Pvt. Ltd., have applied for Environmental clearance from SEIAA for their proposed construction of Residential apartment Project at Sy.No.72 of Bommasandra Village, Anekal Taluk, Bangalore Urban District under 8(a) of schedule EIA Notification – 2006 under category B.

<u>Land details:</u> - Total Plot area is 22,575 Sq.mts

- 1. The proposed project consists of total builtup area of 58,762 Sq.mts comprising 300 No's of flats with building configuration B + GF +4 UF. Total cost of the project is Rs. 139 Crores.
- 2. <u>Landscape area</u> (proposed): 1,985.08 Sq.mts (29.61%) on natural Earth 3,806.85 Sq.mts on Podium

- 3. <u>Water Requirement:</u> Total water requirement is 213 KLD. Water requirement for the project will be met by borewell sources in the project site by obtaining the permission from KGWA.
- 4. <u>Wastewater Management</u>: The total quantity of waste water generated is 192 KLD and treated is proposed STP of design capacity of 235 KLD.
- 5. Excavated Earth Management: The quantity of earthwork involved on-site is estimated to be about 41,000 Cu.m, about 12,500 Cu.m will be used for backfilling, 7,500 Cu.m will be hardscaping and formation activities within the project site. Excess excavated earth of 21,000 Cu.m will be used for landscape development within the project site.
- 6. <u>Solid Waste Management:</u> Total waste generated in the project is 600 Kg/day; where 360 kg/day is the organic waste and 240 kg/day is inorganic waste, organic waste is treated in organic waste convertor. Inorganic waste is handed over to authorized recyclers.
- 7. <u>Hazardous Waste Management:</u> 100 Liters/annum waste oil from DG sets, which will be given to KSPCB, designated waste oil recyclers handed over to KSPCB designated waste oil recyclers.
- **8.** Energy Requirement: Total power requirement of 3527 KVA is sourced from BESCOM. Backup power proposed is DG set of 3 x 630 KVA. Total energy savings is not mentioned.
- **9.** Traffic Details: Parking proposed: 379 No's of ECS.
- 10. Environment sensitivity: Kammasandra Lake at 0.08 Km (East), Bannerughatta National Park is about 14kms from the project site.
- **11.** Other details: Height of the building is 14.95 M. Rain water harvesting system proposed.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan and clarification/additional information provided during the meeting. The committee observed that, the proposed project site is abetting kammasandra lake. The proponent informed the committee that, as per requirement, they have left 30 meter buffer from the lake.

The committee after discussion decided to reconsider the proposal after submission of the following information.

- 1. The details of waste weir level, height of spill and thereby maximum water level of the adjoining lake.
- 2. With respect to MWL of tank, site lowest level & boundary.
- 3. Sketch indicating the lake boundary (MWL) & site location

- 4. Scientific assessment of ground water for both quantity & quality, and scheme of treatment to use the treated water, and its impact on competitive users.
- 5. 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 of treatment for reusing the treated water
- 6. Revised rain water harvesting calculation considering minimum two days rainfall and accordingly design of storage tank
- 7. Justify the pumping hours against the duration availability of power.
- 8. Recharge pits are to be provided away from water body
- 9. Quantification of the terrace area available for harnessing solar energy and an appropriate plan thereof with due calculations

Action: Secretary, SEAC to put up the proposal before SEAC after submission of the above information.

155.10 Residential Apartment Project at Sy.Nos.54/3, 55/1, 55/2, 56, 58/1, 58/2, 58/3, 59/2, 59/3, 59/4, 59/4, 59/5, 60/2, 61, 63/1 & 31/1 of Hadosiddapaura Village & Chikkanelli Village, Bengaluru East Taluk, Bengaluru Urban District of M/s. Sobha Limited, Sarjapura-Marathahalli ORR, Devarabisanahalli, Bellandur Post, Bangalore - 560 103. (SEIAA 191 CON 2015)

M/s. Sobha Limited., have applied for Environmental clearance from SEIAA for their proposed construction of Residential development Project at Sy.Nos.54/3, 55/1, 55/2, 56, 58/1, 58/2, 58/3, 59/2, 59/3, 59/4, 59/4, 59/5, 60/2, 61, 63/1 & 31/1 of Hadosiddapaura Village & Chikkanelli Village, Bengaluru East Taluk, Bengaluru Urban District under 8(a) of schedule EIA Notification – 2006 under category B.

Land details: - Total Plot area is 98,894.44 Sq.mts (24 Acres 17.5 Guntas)

- 1. The proposed project consists of total builtup area of 2,78,018.45 Sq.mts comprises of 1,246 No's of residential apartments in 17 Towers and 39 no's of row houses with a clubhouse. The apartments are sprawled across 2B + G+ 18UF with a height of 63.25m. The row houses are sprawled across G +1UF and Clubhouse in G + 2UF. Total cost of the project is Rs.383 Crores.
- 2. <u>Landscape area</u> (proposed): 3,433.12 Sq.mts (3.81%) on podium. 17,681.15 Sq.mts (19.62%) on natural ground
- 3. <u>Water Requirement:</u> Total water requirement is 868 KLD. Water requirement for the project will be met by Halanayakanahalli Grampanchayat. Copy of NOC is not submitted.
- 4. <u>Wastewater Management</u>: The total quantity of waste water generated is 771 KLD and treated is proposed STP of design capacity of 1005 KLD (335 KLD X 3 Modules).
- **5. Excavated Earth Management:** The quantity of earthwork involved on-site is estimated to be about 1,18,962 Cu.m.
- Solid Waste Management: Total waste generated in the project is 3,054 Kg/day; where 1,897 kg/day is the organic waste and 1,157 kg/day is inorganic waste,

organic waste is treated in organic waste convertor. Inorganic waste is handed over to authorized recyclers.

7. <u>Hazardous Waste Management:</u> 1,208 Liters/ 6months of waste oil from DG sets, which will be given to KSPCB, designated waste oil recyclers handed over to KSPCB designated waste oil recyclers.

The generated E-waste will be handed over to authorized E-waste processors approved by KSPCB.

- **8.** Energy Requirement: Total power requirement is 12.57 MVA is sourced from BESCOM. Backup power proposed is DG set of 1 x 160 KVA, 250 X 2 Kva, 500 KVA X 7 No's, 750 KVA X 5 No's. Total energy savings is 19.60%
- 9. <u>Traffic Details:</u> Parking proposed: 2,465 No's of cars.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee screened the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, and clarification/additional information provided during the meeting.

The Committee decided to appraise the proposal as B1 as the built up area is more than 1,50,000 Sqm. Committee after discussion decided to issue Standard ToR for conducting EIA study in accordance with EIA Notification 2006 and the relevant guidelines. The committee also decided to prescribe the following additional ToR.

- 1. Scheme for usage of entire terrace area in the project for solar power generation.
- 2. Scheme for usage of maximum treated sewage from STP within the project site only.
- 3. Scheme for utilisation of entire Rain Water harvested in the project site (both from the roof top and from the surface runoff) within the Project premises only.
- 4. Hydrological study of the influencing area of the project in order to ascertain surface water drainage pattern.
- 5. Scientific assessment of ground water for both quantity & quality, and scheme of treatment to use the treated water, and its impact on competitive users.
- 6. Quality of raw water used and its treatment scheme for usage.
- 7. Site Levels with respect to AMSL.

Action: Secretary, SEAC to issue ToR and put up the proposal before SEAC after submission of EIA report.

155.11 Building Stone Quarry Project, Sy.No.77 (P) of Dodderi Village, Bengaluru South Taluk, Bengaluru Urban District (3-20 Acres) (QL No.660) of M/s. Chaitrashree Stone Crusher (SEIAA 1420 MIN 2015)

This is an existing proposal submitted by M/s. Chaitrashree Stone Crusher seeking Environmental clearance for quarrying of Building Stone in an area of 3-20 Acres, at Sy.No.77 (P) of Dodderi Village, Bengaluru South Taluk, Bengaluru Urban District. It is a Govt. Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.Ganapathi.S.Hegde and approved by Senior Geologist, Dept. of Mines & Geology, Bangalore Urban District. Capacity of mining is 83,350 TPA.

The Proponent and the RQP/Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The Committee noted that many proposals have been cleared in this area and if the proposed area is likely to result in to a cluster situation with a total lease area of 25 Ha or more as defined in the O.M dated 24.12.2013 issued by the Ministry of Environment and Forest, Government of India then the proposal has to be appraised category B1. Sy. No. 77 (p) of Dodderi & sy.no. 26 of Donnenahalli village forms a cluster and already in this cluster, the threshold limit of 62 Acres of area has been recommended for EC and remaining proposals in these sy.nos., are to appraised as B1 project under EIA Notification 2006.

The Committee after discussion decided to appraise the proposal under B1 category and issue Standard TOR.

Action: Secretary, SEAC to issue ToR and put up the proposal before SEAC after submission of EIA report.

155.12 Building Stone Quarry Project, Sy.No.172 of Arakeri Village, Vijayapur Taluk & Vijayapur District (2-0 Acres) of Sri Chandrakanth (SEIAA 1421 MIN 2015)

This is a New proposal submitted by Sri. Chandrakanth seeking Environmental clearance for quarrying of Building Stone in an area of 2-0 Acres, at Sy.No.172 of Arakeri Village, Vijayapur Taluk & Vijayapur District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.B.M.Sudheendrakumar and approved by Senior Geologist, Dept. of Mines & Geology, Bijapur. Capacity of mining is 24,360 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The Committee observed that, the proposal is not cleared in District Task Force committee and also DMG has not issued Notification. Since it is a new proposal, both these records are statutory documents to be produced. The committee after detailed deliberation opined that , DTF meeting proceedings, Notification, etc., are parallel process and since the DMG has approved the quarry plan putting a condition that, after obtaining EC further processing of lease will be taken. The committee after discussion, decided to appraise the proposal.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that based on the elevation of the quarry site above ground level (Difference in level. 2.00 m), depth proposed, area of

quarrying (as per land use plan), and with the available area, it is not possible to go that depth, because lifting of quarrying material from that depth & movement of vehicles will be very difficult. Also, the quarry is surrounded by agricultural fields.

The Committee after discussion decided to limit the production to 80%(Restricting the depth of mining to 10m below lowest level in the quarry area) of the total estimated production keeping the minable area quantity and the sustainability of the mine in the mind and decided to recommend the proposal to SEIAA for issue of Environmental Clearance with a specific condition that they should undergo all the process & after the submission of modified quarry plan for the above quantity approved by DMG, and an undertaking to make the approach road pucca.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.13 Ornamental Stone / Black Granite Quarry Project, Sy.No.205/2 of Herandapanahalli Village, Kanakapura Taluk, Ramanagara District (3-0 Acres) of Sri H A Sardar Ahmed (SEIAA 1422 MIN 2015)

This is a New proposal submitted by Sri. H.A. Sardar Ahmed seeking Environmental clearance for quarrying of Ornamental Stone / Black Granite in an area of 3-0 Acres, at Sy.No.205/2 of Herandapanahalli Village, Kanakapura Taluk, Ramanagara District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.B.N.Krishnamurthy and approved by Deputy Director, Dept. of Mines & Geology, Bangalore. Capacity of mining is 2,844 Cu.m.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that the proposed quarry is at a distance of 1 Km from BNP, which is a Eco Sensitive Zone. In this village, already one proposal with an extent of 6-13 Acres has been recommended for EC and by adding the present proposal, the total area will be 9-13 Acres, which is less than 5 Ha.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.14 Building Stone Quarry Project, Sy.No.37 (P) of Huvinal Village, Koppal Taluk & District (2-0 Acres) (QL No.299) of Sri P S Venkatesh (SEIAA 1423 MIN 2015)

This is a Renewal proposal submitted by Sri.P.S.Venkatesh seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres, at Sy.No.37 (P) of Huvinal Village, Koppal Taluk & District. It is a Govt. Waste Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.S.B.Naganur and approved by Senior Geologist, Dept. of Mines & Geology, Koppal. Capacity of mining is Avg.6,061 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.15 Building Stone Quarry Project, Sy.No.46/1 of Warknahalli Village, Yadgir Taluk & District (2-0 Acres) of Sri Gireppa (SEIAA 1424 MIN 2015)

This is a New proposal submitted by Sri. Gireppa seeking Environmental clearance for quarrying of Building Stone in an area of 2-0 Acres, at Sy.No.46/1 of Warknahalli Village, Yadgir Taluk & District. It is a Govt waste Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.S.B.Nagnur and approved by Senior Geologist, Dept. of Mines & Geology, Yadgir. Capacity of mining is 10,004 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance after submission of rigid mitigative fire protection measures for the adjacent land.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.16 Building Stone Quarry Project, Sy.No.46/1-3 (P) of Warknahalli Village, Yadgir Taluk & District (2-0 Acres) of Sri Siddappa (SEIAA 1425 MIN 2015)

This is a New proposal submitted by Sri. Siddappa seeking Environmental clearance for quarrying of Building Stone in an area of 2-0 Acres, at Sy.No.46/1-3 (P) of Warknahalli Village, Yadgir Taluk & District. It is a Govt Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.S.B.Nagnur and approved by Senior Geologist, Dept. of Mines & Geology, Yadgir. Capacity of mining is 10,009 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance after submission of rigid mitigative fire protection measures for the adjacent land.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.17 Building Stone Quarry Project, Sy.Nos.168/2(P) & 168/3(P) of Arakeri Village, Bijapur Taluk & District (2-0) of Sri Srinivas Parashuram Chavan (SEIAA 1426 MIN 2015)

This is a New proposal submitted by Sri.Srinivas Parashuram Chavan seeking Environmental clearance for quarrying of Building Stone in an area of 2-0 Acres, at Sy.Nos.168/2(P) & 168/3(P) of Arakeri Village, Bijapur Taluk & District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.B.M.Sudheendra Kumar and approved by Senior Geologist, Dept. of Mines & Geology, Bijapur. Capacity of mining is 20,300 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The Committee observed that, the proposal is not cleared in District Task Force committee and also DMG has not issued Notification. Since it is a new proposal, both these records are statutory documents to be produced. The committee after detailed deliberation opined that , DTF meeting proceedings, Notification, etc., are parallel process and since the DMG has approved the quarry plan

putting a condition that, after obtaining EC further processing of lease will be taken. The committee after discussion, decided to appraise the proposal.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that based on the elevation of the quarry site above ground level (Difference in level.), depth proposed, area of quarrying (as per land use plan), and with the available area, it is not possible to go that depth, because lifting of quarrying material from that depth & movement of vehicles will be very difficult. Also, the quarry is surrounded by agricultural fields.

The Committee after discussion decided to limit the production to 80%(Restricting the depth of mining to 10m below lowest level in the quarry area) of the total estimated production keeping the minable area quantity and the sustainability of the mine in the mind and decided to recommend the proposal to SEIAA for issue of Environmental Clearance with a specific condition that they should undergo all the process & after the submission of modified quarry plan for the above quantity approved by DMG, and an undertaking to make the approach road pucca

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.18 Building Stone Quarry Project, Sy.Nos.118/1B & 226/1 (P) of Nandalike Village, Karkala Taluk, Udupi District (2-0 Acres) (QL No.14) of Sri K Chandrakara Kamath (SEIAA 1427 MIN 2015)

This is a Renewal proposal submitted by Sri.K.Chandrakara Kamath seeking Environmental clearance for quarrying of Building Stone in an area of 2-0 Acres, at Sy.Nos.118/1B & 226/1 (P) of Nandalike Village, Karkala Taluk, Udupi District. It is a Govt. Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.Ganapati.S.Hegde and approved by Senior Geologist, Dept. of Mines & Geology, Udupi. Capacity of mining is Avg.3,775 Tonnes for 5 years.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance after submission of NOC from forest department.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.19 Building Stone Quarry Project, Sy.No.448 (P) of Hasuvina Kaval Village, Periyapatna Taluk, Mysore Dist. (2-0 Acres) (QL No.421) of Sri Paul Chiranjeevi (SEIAA 1428 MIN 2015)

This is a Renewal proposal submitted by Sri.Paul Chiranjeevi seeking Environmental clearance for quarrying of Building Stone in an area of 2-0 Acres, at Sy.No.448 (P) of Hasuvina Kaval Village, Periyapatna Taluk, Mysore Dist. It is a Govt Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.B.M.Sudheendra Kumar and approved by Senior Geologist, Dept. of Mines & Geology, Mysore. Capacity of mining is 37,449 Tonnes for five Years.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.20 M-Sand Quarry Project, Sy.No.63 of Sujjanahalli Village, Chintamani Taluk, Chikkaballapura District (10-0 Acres) of Sri Munivenkatappa Jagannath (SEIAA 1429 MIN 2015)

This is a New proposal submitted by Sri.Munivenkatappa Jagannath seeking Environmental clearance for quarrying of M-Sand in an area of 10-0 Acres, at Sy.No.63 of Sujjanahalli Village, Chintamani Taluk, Chikkaballapura District. It is a Govt Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.H.Sanjeevegowda and approved by Senior Geologist, Dept. of Mines & Geology, Chikkaballapura. Capacity of mining is 1,47,000 TPA.

The Proponent and Environment Consultant are invited for the meeting of SEAC to provide clarification/additional information. The proponent remained absent.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan, in the absence of the proponent.

The Committee after discussion decided to provide one more opportunity to the proponent since it is not possible to appraise the proposal in the absence of the proponent, and the following information's are to be submitted.

- 1. Revised Geological reserve, Mineable reserve and five year production calculation
- 2. Copy of RTC
- 3. Revised EMP Budget with a provision of CSR
- 4. Scheme of disposal of quarry waste
- 5. Distance from interstate boundary

Action: Secretary, SEAC to put up the proposal before SEAC in the subsequent meeting.

155.21 M-Sand Quarry Project, Sy.No.121 of Anekallu Village, Chintamani Taluk, Chikkaballapura District (10-0 Acres) of Sri Munivenkatappa Jagannath (SEIAA 1430 MIN 2015)

This is a New proposal submitted by Sri.Munivenkatappa Jagannath seeking Environmental clearance for quarrying of M-Sand in an area of 10-0 Acres, at Sy.No.121 of Anekallu Village, Chintamani Taluk, Chikkaballapura District. It is a Govt Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.H.Sanjeevegowda and approved by Senior Geologist, Dept. of Mines & Geology, Chikkaballapura. Capacity of mining is 1,47,000 TPA.

The Proponent and Environment Consultant are invited for the meeting of SEAC to provide clarification/additional information. The proponent remained absent.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan, in the absence of the proponent.

The Committee after discussion decided to provide one more opportunity to the proponent since it is not possible to appraise the proposal in the absence of the proponent, and the following information's are to be submitted.

- 1. Revised Geological & Mineable reserve and five year production calculation
- 2. Copy of RTC
- 3. Revised EMP Budget with a provision of CSR
- 4. Scheme of disposal of quarry waste
- 5. Distance from interstate boundary

Action: Secretary, SEAC to put up the proposal before SEAC in the subsequent meeting.

155.22 Building Stone Quarry Project, Sy.No.16 of Vengalappanahalli Village, Magadi Taluk, Ramanagara District (5-0 Acres) (QL No.2429) of M/s. Sri Krishna Stone Crushers (SEIAA 1431 MIN 2015)

This is a existing proposal submitted by M/s. Sri Krishna Stone Crushers seeking Environmental clearance for quarrying of Building Stone in an area of 5-0 Acres, at Sy.No.16 of Vengalappanahalli Village, Magadi Taluk, Ramanagara District. It is a Govt. Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.M.K.Muddappa and approved by Deputy Director, Dept. of Mines & Geology, Ramanagara. Capacity of mining is 1,00,000 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that the proposed quarry area is nearer to wildlife area and NOC from wildlife authorities not submitted. Also, the proponent has not submitted the base line data details like soil, water and ambient air analysis. The approved five year production quantity is OK.

The Committee after discussion decided to reconsider the proposal to after submission of the following information.

- 1. NOC from wild life authorities
- 2. Base line data for environmental parameters
- 3. Mitigation measures to protect agricultural fields from dust
- 4. Revised EMP budget by making provision for curtain wall towards agricultural fields.

Action: Secretary, SEAC to put up the proposal to SEAC after submission of the above information.

155.23 Building Stone Quarry Project, Sy.No.177 of Mittimilkapur Village, Raichur Taluk & District (2-0 Acres) (QL No.203) of M/s. C H VEERRAJU & CO. (SEIAA 1432 MIN 2015)

This is a Renewal proposal submitted by M/s. C.H VEERRAJU & CO., seeking Environmental clearance for quarrying of Building Stone in an area of 2-0 Acres, at Sy.No.177 of Mittimilkapur Village, Raichur Taluk & District. It is a Govt revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.M.K.Muddappa and approved by Senior Geologist, Dept. of Mines & Geology, Raichur. Capacity of mining is 50,000 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The proponent informed the committee that, the interstate boundary is at a distance of 15 Km from the proposed quarry area. The committee observed that based on the elevation of the quarry site above ground level (Difference in level. 15.00 m), depth proposed, area of quarrying (as per land use plan), and with the available area, it is not possible to go that depth, because lifting of quarrying material from that depth & movement of vehicles will be very difficult. Also, the quarry is surrounded by agricultural fields.

The Committee after discussion decided to limit the production to 50%(Restricting the depth of mining to 10m below lowest level in the quarry area) of the total estimated production keeping the minable area quantity and the sustainability of the mine in the mind and decided to reconsider the proposal after the submission of the following information.

- 1. Modified quarry plan for the above quantity approved by DMG
- 2. Latest base line data analysis reports
- 3. Details of other quarries existing in and around the present quarry lease within 500 m radius from the proposed quarry lease duly approved by DMG.
- 4. RTC copy

Action: Secretary, SEAC to put up the proposal to SEAC after submission of the a information.

155.24 Building Stone Quarry Project, Sy.No.177 of Mittimilkapur Village, Raichur Taluk & District (5-0 Acres) (QL No.215) of M/s. C H VEERRAJU & CO. (SEIAA 1433 MIN 2015)

This is a Renewal proposal submitted by M/s. C.H VEERRAJU & CO., seeking Environmental clearance for quarrying of Building Stone in an area of 5-0 Acres, at Sy.No.177 of Mittimilkapur Village, Raichur Taluk & District. It is a Govt Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.M.K.Muddappa and approved by Senior Geologist, Dept. of Mines & Geology, Raichur. Capacity of mining is 1,00,000 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The proponent informed the committee that, the interstate boundary is at a distance of 15 Km from the proposed quarry area. The committee observed that based on the elevation of the quarry site above ground level (Difference in level. 10.00 m), depth proposed, area of quarrying (as per land use plan), and with the available area, it is not possible to go that depth, because lifting of quarrying material from that depth & movement of vehicles will be very difficult. Also, the quarry is surrounded by agricultural fields.

The Committee after discussion decided to limit the production to 75%(Restricting the depth of mining to 10m below lowest level in the quarry area) of the total estimated production keeping the

minable area quantity and the sustainability of the mine in the mind and decided to reconsider the proposal after the submission of the following information.

- 1. Modified quarry plan for the above quantity approved by DMG
- 2. Latest base line data analysis
- 3. Details of other quarries existing in and around the present quarry lease within 500 m radius from the proposed quarry lease duly approved by DMG.
- 4. RTC copy

Action: Secretary, SEAC to put up the proposal to SEAC after submission of the above information.

155.25 Building Stone Quarry Project, Sy.No.18 of Vengalappanahalli Village, Magadi Taluk & Ramanagara Dist. (8-0 Acres) (QL No.2451) of M/s. Maruthi Nandana Udyog (SEIAA 1434 MIN 2015)

This is a existing proposal submitted by M/s. Maruthi Nandana Udyog seeking Environmental clearance for quarrying of Building Stone in an area of 8-0 Acres, at Sy.No.18 of Vengalappanahalli Village, Magadi Taluk & Ramanagara District. It is a Govt Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.M.K.Muddappa and approved by Deputy Director, Dept. of Mines & Geology, Ramanagar. Capacity of mining is 12,0000 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that the proposed quarry area is nearer to wildlife area and NOC from wildlife authorities not submitted. Also, the proponent has not submitted the base line data details like soil, water and ambient air analysis. The approved five year production quantity is OK.

The Committee after discussion decided to reconsider the proposal to after submission of the following information.

- 1. NOC from wild life authorities
- 2. Base line data for environmental parameters
- 3. Mitigation measures to protect agricultural fields from dust
- 4. Revised EMP budget by making provision for curtain wall towards agricultural fields.

Action: Secretary, SEAC to put up the proposal to SEAC after submission of the above information.

155.26 Building Stone Quarry Project, Sy.No.5 of Jagadalipura Village, Chitradurga Taluk & District (5-0 Acres) of Sri G N Murthy (SEIAA 1435 MIN 2015)

This is a New proposal submitted by Sri.G.N.Murthy seeking Environmental clearance for quarrying of Building stone in an area of 5-0 Acres, at Sy.No.5 of Jagadalipura Village, Chitradurga Taluk & District. It is a Govt. Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.S.Kameswara Rao and Dr.D.N.Gulhane approved by Deputy Director, Dept. of Mines & Geology, Chitradurga. Capacity of mining is 36,400 TPA.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with a condition to make approach road pucca.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.27 Building Stone Quarry Project, Sy.No.83 (P) of Hosakera Village, Shahapur Taluk, Yadgir District (2-0 Acres) of Sri Ahmed Hussain (SEIAA 1436 MIN 2015)

This is a New proposal submitted by Sri Ahmed Hussain, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.83 (P) of Hosakera Village, Shahapur Taluk, Yadgir District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B.Naganur approved by Senior Geologist, Dept. of Mines & Geology, Yadgir District. Capacity of mining is Av. 10,836 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.28 Building Stone Quarry Project, Sy.No.271/1D of Mevundi Village, Mundargi Taluk, Gadag District (2-0 Acres) of Sri Giddappa H. Harogeri (SEIAA 1437 MIN 2015)

This is a New proposal submitted by Sri Giddappa H. Harogeri, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.271/1D of Mevundi Village, Mundargi Taluk, Gadag District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B.Naganur approved by Senior Geologist, Dept. of Mines & Geology, Gadag District. Capacity of mining is Av. 19,949 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance subject to submission of mitigation measures to protect adjacent agricultural lands from dust.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.29 Building Stone Quarry Project, Sy.No.66/1 of Alakoppar Village, Muddebihal Taluk, Vijayapura District (4-0 Acres) of Sri Ghanamatesh G. Guraddi (SEIAA 1438 MIN 2015)

This is a New proposal submitted by Sri Ghanamatesh G. Guraddi, seeking Environmental clearance for quarrying of Building Stone in an area of 4-00 Acres at Sy.No.66/1 of Alakoppar Village, Muddebihal Taluk, Vijayapura District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B.Naganur approved by Senior Geologist, Dept. of Mines & Geology, Vijayapur District. Capacity of mining is Av. 30,029 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The Committee observed that, the proposal is not cleared in District Task Force committee and also DMG has not issued Notification. Since it is a new proposal, both these records are statutory documents to be produced. The committee after detailed deliberation opined that, DTF meeting proceedings, Notification, etc., are parallel process and since the DMG has approved the quarry plan putting a condition that, after obtaining EC further processing of lease will be taken. The committee after discussion, decided to appraise the proposal.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with a specific condition that they should undergo all the process & after the submission of a copy of agreement for using the patta lands as approach road for transportation of quarried material.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.30 Building Stone / M-Sand Quarry Project, Sy.No.01 of Narasapura Village, Chintamani Taluk, Chikkaballapura District (10-0 Acres) of Sri B. Hemachandra Babu (SEIAA 1439 MIN 2015)

This is a New proposal submitted by Sri B. Hemachandra Babu, seeking Environmental clearance for quarrying of Building Stone in an area of 10-00 Acres at Sy.No.01 of Narasapura Village, Chintamani Taluk, Chikkaballapura District.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP H.Sanjeeve Gowda approved by Senior Geologist, Dept. of Mines & Geology, Chikkballapur District. Capacity of mining is Av. 147000 TPA

The Proponent and Environment Consultant are invited for the meeting of SEAC to provide clarification/additional information. The proponent remained absent.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan, in the absence of the proponent.

The Committee after discussion decided to provide one more opportunity to the proponent since it is not possible to appraise the proposal in the absence of the proponent, and the following information's are to be submitted.

- 1. Revised Geological & Mineable reserve and five year production calculation
- 2. Copy of RTC
- 3. Revised EMP Budget with a provision of CSR
- 4. Scheme of disposal of quarry waste
- 5. Approach road details
- 6. Distance from interstate boundary to the quarry site

Action: Secretary, SEAC to put up the proposal before SEAC in the subsequent meeting.

155.31 Building Stone Quarry Project, Sy.Nos.29/K, 29D/1 of Ugginakeri Village, Khalghatgi Taluk, Dharwad District (1-0 Acre) of Sri A T Pawar (SEIAA 1440 MIN 2015)

This is a New proposal submitted by Sri A T Pawar, seeking Environmental clearance for quarrying of Building Stone in an area of 1-00 Acres at Sy.Nos.29/K, 29D/1 of Ugginakeri Village, Khalghatgi Taluk, Dharwad District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP M.Azeezulla approved by Senior Geologist, Dept. of Mines & Geology, Dharwad District. Capacity of mining is Av. 10,128 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The Committee observed that, the proposal is consisting of two quarry leases having quarry area of 0-20 Acres each and out of these two leases, one is existing lease, i.e., lease is in currency and another one is new one and notified by DMG for issuing of quarry license. The DMG has approved the quarry plan by combining these two leases and declared it as cluster & also, without leaving statutory buffer zone between these two leases, has approved the quarry plan.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.32 Building Stone Quarry Project, Sy.No.122/4 (P) of Satalgao Village, Indi Taluk, Bijapur District (2-0 Acres) of Sri Akeel M Makandar (SEIAA 1441 MIN 2015)

This is a New proposal submitted by Sri Akeel M Makandar, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.122/4 (P) of Satalgao Village, Indi Taluk, Bijapur District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudheendra Kumar approved by Senior Geologist, Dept. of Mines & Geology, Bijapur District. Capacity of mining is Av. 23,200 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The Committee observed that, the proposal is not cleared in District Task Force committee and also DMG has not issued Notification. Since it is a new proposal, both these records are statutory documents to be produced. The committee after detailed deliberation opined that , DTF meeting proceedings, Notification, etc., are parallel process and since the DMG has approved the quarry plan

putting a condition that, after obtaining EC further processing of lease will be taken. The committee after discussion, decided to appraise the proposal.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with a specific condition that they should undergo all the process.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.33 Building Stone Quarry Project, Sy.No.122/4 of Ainapur Village, Bijapur Taluk & District (1-0 Acre) of Sri A B Bilagi (SEIAA 1442 MIN 2015)

This is a New proposal submitted by Sri A B Bilagi, seeking Environmental clearance for quarrying of Building Stone in an area of 1-00 Acres at Sy.No.122/4 of Ainapur Village, Bijapur Taluk & District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudheendra Kumar approved by Senior Geologist, Dept. of Mines & Geology, Vijayapur District. Capacity of mining is Av. 8,208 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The Committee observed that, the proposal is not cleared in District Task Force committee and also DMG has not issued Notification. Since it is a new proposal, both these records are statutory documents to be produced. The committee after detailed deliberation opined that , DTF meeting proceedings, Notification, etc., are parallel process and since the DMG has approved the quarry plan putting a condition that, after obtaining EC further processing of lease will be taken. The committee after discussion, decided to appraise the proposal.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that based on the elevation of the quarry site above ground level (Difference in level.), depth proposed, area of quarrying (as per land use plan), and with the available area, it is not possible to go that depth, because lifting of quarrying material from that depth & movement of vehicles will be very difficult. The committee also observed in the google map, a residential layout has been formed very near to the proposed quarry site.

The Committee after discussion decided to limit the production to 80%(Restricting the depth of mining to 10m below lowest level in the quarry area) of the total estimated production keeping the minable area quantity and the sustainability of the mine in the mind and decided to recommend the

proposal to SEIAA for issuing of Environmental Clearance with a specific condition that they should undergo all the process & after the submission of the following information.

- 1. Modified quarry plan for the above quantity approved by DMG
- 2. Mitigation measures to protect the plots coming near the quarry area.
- 3. Revised EMP budget by providing curtain walls
- 4. An undertaking to stop the quarrying activities, if any objection from owners of the plot.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.34 Building Stone Quarry Project, Sy.No.87 of Anamanahalli Village, Kanakapura Taluk, Ramanagara District (6-0 Acres) (QL No.1351) of M/s. Sowmya Stones (SEIAA 1443 MIN 2015)

This is a Existing proposal submitted by M/s. Sowmya Stones, seeking Environmental clearance for quarrying of Building Stone in an area of 6-00 Acres at Sy.No.87 of Anamanahalli Village, Kanakapura Taluk, Ramanagara District. It is a Government Gomala Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP N.Sham Sunder and A.Kalaivendhan approved by Deputy Director, Dept. of Mines & Geology, Ramanagara District. Capacity of mining is Av. 157,437 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The Committee observed that, in the approved quarry plan, in land use details, the buffer zone are shown is less than required and also, based on the elevation of the quarry site above ground level (Difference in level. 20 m), depth proposed, area of quarrying (as per land use plan), and with the available area, it is not possible to go that depth, because lifting of quarrying material from that depth & movement of vehicles will be very difficult.

The Committee after discussion decided to limit the production to 60%(Restricting the depth of mining to 10m below lowest level in the quarry area) of the total estimated production keeping the minable area quantity and the sustainability of the mine in the mind and decided to reconsider the proposal after the submission of the following information.

- 1. Modified quarry plan for the above quantity approved by DMG
- 2. Revised land use plan showing the corrected buffer area
- 3. Details of other quarries existing in and around the present quarry lease within 500 m radius from the proposed quarry lease duly approved by DMG.
- 4. RTC copy

Action: Secretary, SEAC to put up the proposal to SEAC after submission of the above information.

155.35 Black Granite Quarry Project, Sy.Nos. 81/1 & 68/2 of Deshavalli Village, Chamarajaagar Taluk & District (3-27 Acres) of Sri Yusuf Kamil Khan (SEIAA 1444 MIN 2015)

This is a Existing proposal submitted by Sri Yusuf Kamil Khan, seeking Environmental clearance for quarrying of Black Granite in an area of 3-27 Acres at Sy.Nos. 81/1 & 68/2 of Deshavalli Village, Chamarajaagar Taluk & District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Dr.C.P.Prasanna Kumar and N.Sham Sunder approved by Deputy Director, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 3,132 Cu.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The Committee observed that, there are two quarry leases in the proposal for which, the DMG has declared it as cluster. But during cluster declaration, the DMG has issued two separate cluster notification for individual proponents name and in that notification, neither quarry lease no. nor Sy. No. with extent is not mentioned. During approval of quarry plan, the DMG has clubbed both the quarry lease area and land use plan is prepared and production quantity is calculated.

The Committee after discussion decided recommend the proposal to SEIAA for issuing of Environmental Clearance subject to submission of the following information.

- 1. Scheme of dumping of quarry waste and an undertaking in this regard to dump the quarry waste in their own adjacent land for which NA will be obtained within one year, or else, the quarrying activity will be stopped.
- 2. Scheme of preservation of top soil
- 3. An under taking to make approach road pucca.
- 4. Condition to incorporate quarry lease details in the cluster notification by DMG, before commencement of quarrying activity.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.36 Pink Granite Quarry Project, Sy.No.32/2/1 of Bandargal Village, Kustagi Taluk & Koppala District (2-0 Acres) (QL No.774) of Sri Rekhappa L Rathod (SEIAA 1445 MIN 2015)

This is a Existing proposal submitted by Sri Rekhappa L Rathod, seeking Environmental clearance for quarrying of Pink Granite in an area of 2-00 Acres at Sy.No.32/2/1 of Bandargal Village, Kustagi Taluk & Koppala District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.N.Krishnamurthy approved by Deputy Director, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 5,544 Cu.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information. The proponent has given a letter asking to postpone the appraisal, since he is unable to attend the meeting.

The Committee after discussion decided to give one more opportunity as requested by the proponent.

Action: Secretary, SEAC to put up the proposal to SEAC in the subsequent meeting.

155.37 Building Stone Quarry Project, Sy.No.514 of T. Honnalli Village, Khalghatgi Taluk, Dharwad District (2-10 Acres) of Sri Nagesh N Naik (SEIAA 1452 MIN 2015)

This is a New proposal submitted by Sri Nagesh N Naik, seeking Environmental clearance for quarrying of Building Stone in an area of 2-10 Acres at Sy.No.514 of T. Honnalli Village, Khalghatgi Taluk, Dharwad District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP K.Raviprakash approved by Senior Geologist, Dept. of Mines & Geology, Dharwad District. Capacity of mining is Av. 47,571 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that based on the elevation of the quarry site above ground level (Difference in level. 6.00 m), depth proposed, area of quarrying (as per land use plan), and with the available area, it is not possible to go that depth, because lifting of quarrying material from that depth & movement of vehicles will be very difficult. Also, the quarry is surrounded by agricultural fields.

The Committee after discussion decided to limit the production to 70%(Restricting the depth of mining to 10m below lowest level in the quarry area) of the total estimated production keeping the minable area quantity and the sustainability of the mine in the mind and decided to recommend the proposal to SEIAA for issue of Environmental Clearance after the submission of modified quarry plan for the above quantity approved by DMG.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.38 Shahabad Stone Quarry Project, Sy.No.181 of Miryan Village, Chincholi Taluk, Gulbarga District (0-20 Acre) (QL No.425) of Sri Jagannath (SEIAA 1453 MIN 2015)

This is a Existing proposal submitted by Sri Jagannath, seeking Environmental clearance for quarrying of Shahabad Stone in an area of 0-20 Acre at Sy.No.181 of Miryan Village, Chincholi Taluk, Gulbarga District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.N.Krishnamurthy approved by Deputy Director, Dept. of Mines & Geology, Gulbarga District. Capacity of mining is Av. 2,468.87 Cu.m/annum

The Proponent and Environment Consultant are invited for the meeting of SEAC to provide clarification/additional information. The proponent remained absent.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan, in the absence of the proponent.

The Committee after discussion decided to provide one more opportunity to the proponent since it is not possible to appraise the proposal in the absence of the proponent, and the following information's are to be submitted.

- 1. Details of other existing quarries within 500 m radius from the proposed quarry approved by DMG.
- 2. Audit report
- 3. Scheme of disposal of quarry waste
- 4. RTC copy

Action: Secretary, SEAC to put up the proposal before SEAC in the subsequent meeting

11th December 2015

Members Present in the meeting:

Shri. N. Naganna	-	Chairman
Dr. S.Manjappa	-	Member
Dr. B.S. Jai Prakash	-	Member
Dr. H.B.Aravind	-	Member
Shri. B. Chikkappaiah	-	Member
Dr. N. Krishnamurthy	-	Member
Dr. S. Prashanth	-	Member
Dr. K.C. Jayaramu	-	Member
Sri H. Srinivasaiah	-	Member
Dr. K.B. Umesh	-	Member
Sri. M. Subramany	-	Member
Sri. Vijaya Kumar	-	Secretary

EIA Presentation:

155.39 Malabar Township project at Sy. Nos. 79, 80, 81, 82, Jeppinamogaru Village, Mangalore Taluk, Dakshina Kannada District of M/s. Malabar Townships Pvt. Ltd. (SEIAA 77 CON 2013)

This is a proposal submitted by M/s. Malabar Townships Pvt. Ltd seeking Environmental Clearance for Malabar Township project at Sy. Nos. 79, 80, 81, 82, Jeppinamogaru Village, Mangalore Taluk, Dakshina Kannada District.

The proponent was invited in the 130th SEAC meeting held on 19th, 20th and 21st February 2015 to provide required clarification. The proponent remained absent.

The Committee had decided to provide one more opportunity to proponent with an intimation that the proposal will be appraised based on merit in his absence, in case he remains absent.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The proponent and the Environment Consultant gave a brief account of earlier development of the file in the chronological order. The proponent submitted that upon receipt of information from the SEIAA, Karnataka that the file is getting reopened, collection of baseline data was started from the month of ------- preparation of EIA report. The proponent requested the committee to permit them to use the said data for submission of the revised EIA report.

The Committee after discussion permitted the proponent and Environment Consultant to use the said data for preparation of EIA report. The committee further recommended for comparison of the present baseline data with that of the data used during the EIA report submitted earlier. Following additional ToRs were suggested:

- 1. Impact of the proposed activity on the recent developments
- 2. Phases of development of the proposed site and the expected span of completion, the related possible impact of the later phases on the earlier phases
- 3. Hydrological study of the area influencing the surface water flow.
- 4. Statutory requirement of buffer from the railway line with relevant provisions and the mitigative measures proposed to prevent possible impact especially with respect to vibration and noise pollution
- 5. Level difference between the HFL of the river Nethravathi and the project site with possible impact due to increase in the river flow during monsoon/hi-tide
- 6. Applicability of provisions of CRZ Notifications 2011 and status of clearance if required

Accordingly the ToR was issued by the committee.

The project proponent have submitted the EIA report vide letter dated 19.11.2015.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting. The proponent informed the committee that, they are not altering the existing natural nala and instead, they are improving the geometrics of the nala by providing stone pitching & revetment for bed & sides of nala and also from the exit point of the site to end point of the nala (joining the stream). The committee observed that, in the EIA presentation, only seven (7) chapters are dealt with instead of standard EIA norms of twelve (12) chapters and also, NABET approved letter from the consultant is not enclosed in the EIA report, which is mandatory. The ambient air quality studies are conducted considering such parameters which are related to construction activity. The proponent informed that, the hydrological study was conducted by NITK (Surathkal) and based on the recommendations of the NITK (Surathkal) committee, protection & maintenance of natural nala will be carried out.

The committee after discussion decided to reconsider the proposal after submission of the following information.

- 1. An undertaking to take up the development work in the nala, only after getting the necessary permission from the competent authority
- 2. Ambient air quality studies considering all the parameters as per the NPCB guide lines 2009 (12 parameters)
- 3. EIA studies for all the 12 chapters and also NABET approval letter
- 4. Species to be planted on the railway track side and the planting design.
- 5. An undertaking regarding protection & maintenance of nala as per the recommendations of the NITK (Surathkal) committee.
- 6. Quantification of the terrace area available for harnessing solar energy and an appropriate plan thereof with due calculations

Action: Secretary, SEAC to put up the proposal before SEAC after submission of the above information.

Fresh Subjects:

155.40 "Green Gates" Residential Building Project at Sy. Nos. 284/5, 81/2A, Shaktinagar, Padavu Village, Mangalore Taluk, Dakshina Kannada District of M/s. PANCHMAL PROPERTIES, 1st Floor, Divya Enclave, Opp. Canara College, M.G. Road, Mangalore Taluk & Dakshina Kannada District. (SEIAA 187 CON 2015)

M/s. Panchmal Properties., have applied for Environmental clearance from SEIAA for their proposed construction of "Green Gates" Residential apartment Project at Sy. Nos. 284/5, 81/2A, Shaktinagar, Padavu Village, Mangalore Taluk, Dakshina Kannada District under 8(a) of schedule EIA Notification – 2006 under category B.

Land details: - Total plot area is 13,900.76 Sq.mts.

- 1. The proposed project consists total built up area of 42,653.41 Sq.mts comprising of two Blocks with 276 residential units (Block A and Block B) Block A- GF +9UF, Block B consists of B+GF+9UF and a Clubhouse with building configuration G+2UF. Total cost of the project is Rs. 7,000 Lakhs.
- 2. Landscape area (proposed): 4,652.58 Sq.mts (33.50%)
- 3. Water Requirement: Total water requirement is 222 KLD. Water requirement for the project will be met by MCC and existing 2 Borewells.
- 4. Wastewater Management: The total quantity of waste water generated is 132 KLD and treated is proposed STP of design capacity of 200 KLD.
- 5. Excavated Earth Management:

SL	DESCRIPTION	NO	L	В	D	QTY	UNIT
-							
1	EARTH CUTTING						
	Commercial bock portion	0.5	21.00	39.50	2.15	891.71	
	Block A portion	1	69.00	59.50	3.95	16216.73	
	Block B portion	0.5	49.00	68.00	3.95	6580.70	58 %
8.3	Block D portion	0.5	41.00	22.00	2.85	1285.35	88 %
\exists	5.2					24974.49	CUM
2	EARTH FILLING		31			- 11	
		1	2650.00		7.25	19212.50	CUM

- 6. Solid Waste Management: Total waste generated in the project is 775 Kg/day; where 390 kg/day is the organic waste and 310 kg/day is inorganic waste, and 75 kg of inert waste organic waste is treated in organic waste convertor. Inorganic waste is handed over to authorized recyclers.
- 7. Energy Requirement: Total power requirement of 1,400 Kw is sourced from MESCOM. Backup power proposed is DG set of 2 x 250 KVA.
- 8. Traffic Details: Parking proposed: 302 No's of cars.
- 9. Other details: Rain water harvesting facility proposed.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting. The committee observed that, the green belt area provided is 23% only.

The committee after discussion decided to recommend the proposal to SEIAA for issuing of Environmental Clearance after submission of the following information.

- 1. Quantification of the terrace area available for harnessing solar energy and an appropriate plan thereof with due calculations
- 2. Provision of mobile STP's during construction phase
- 3. In the bore well water analysis, fluoride content to be verified
- 4. Revised soil analysis considering organic carbon & organic potassium
- 5. Explore the possibility of providing two STP's, each on either side of the ridge.
- 6. Additional 10% of green belt area is to be proposed in roads and pathways by providing avenue plantation.

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.41 Commercial Development Project at Sy.No.19(P), 20/1(P) & 20/2 of Poojanahalli Village, Devanahalli Taluk, Bengaluru Urban District of M/s. Amin Properties LLP, SLK1, 40/A, KHB Industrial Area, Yelahanka, Bangalore – 560064(SEIAA 192 CON 2015)

/s. Amin Properties LLP., have applied for Environmental clearance from SEIAA for their proposed construction of Commercial development Project at Sy.No.19(P), 20/1(P) & 20/2 of Poojanahalli Village, Devanahalli Taluk, Bengaluru Urban District under 8(a) of schedule EIA Notification – 2006 under category B.

Land details: - Total Plot area is 27,842.37 Sq.mts.

- 1. The proposed project consists of total builtup area of 77,063.68 Sq.mts with building configuration 2 Blocks (Wing 1 B + G + 7UF's and Terrace and Wing 2 B+ 2S +5UF and Terrace. Height of the building is 37.95 meters.
- 2. Landscape area (proposed): 6067.78 Sq.mtrs (21.79%)
- 3. Water Requirement: Total water requirement is 464 KLD. Water requirement for the project will be met by Kannamangala Grampanchayat. Copy of NOC is submitted.
- **4.** Wastewater Management: The total quantity of waste water generated is 371 KLD and treated is proposed STP of design capacity of 400 KLD treated by SBR Technology.
- **5.** Excavated Earth Management: The quantity of earthwork involved on-site is estimated to be about 3,635 Cu.m. For Back Filling in foundation 2,142 Cu.m

For Landscaping - 428.5 Cu.m For Roads and walkway formation - 428.5 Cu.m Site Formation is 1,285.5 Cu.m

- 6. Solid Waste Management: Total waste generated in the project is 1660 Kgs/day; where 995 kgs/day is the organic waste and 665 kgs/day is inorganic waste, organic waste is treated in organic waste convertor. Inorganic waste is handed over to authorized recyclers.
- 7. Hazardous Waste Management: waste oil from DG sets, which will be given to KSPCB, designated waste oil recyclers handed over to KSPCB designated waste oil recyclers. The generated E-waste will be handed over to authorized E-waste processors approved by KSPCB.

- 8. Energy Requirement: Total power requirement is 4157 KVA from grid power. Backup power proposed is DG set of No's, 1250 KVA X 5 No's. Total energy savings is 32.60%
- 9. Traffic Details: The project site is located between Pujenahalli road and Sadahalli road which connects to Airport road, Pujenahalli road connects to Pujenahalli village as well as Kannamangala where as the Sadahalli road connects to Doddaballapura bypass and from there to Dobaspet. Parking proposed: 742 No's of cars and 443 no's of two wheelers parking provided. L.O.S B-C-C
- 10. Other details: Rain water harvesting system proposed.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting. The committee observed that, in the water demand calculation, 135 LPCD is considered instead of 55 LPCD & due to this the total water demand is 464 KLD and the source of water is Kannamangala Grampanchayat and the committee expressed doubt about the availability of 464 KLD water. Therefore, the committee asked the proponent to explore the possibility of utilizing the tertiary treated water from BWSSB or from MI for use in operational phase.

The committee after discussion decided to recommend the proposal to SEIAA for issuing of Environmental Clearance after 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 commercial purpose
- 2. Explore the possibility of utilizing the parking area for installation of solar panels for power generation.
- 3. Explore the possibility of utilizing the tertiary treated water from BWSSB for use in operational phase.

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.42 Expansion of Residential Apartment Project at Sy. Nos. 60/1, 68/1, 69/2B1, 69/2B2, 69/2C3, 74/2A2 and 74/2B of Singanayakanahalli Hobli Village, Yelahanka Hobli, Bangalore Urban District of M/s. Godrej Home Constructions Pvt. Ltd., #80, Hulkul Ascent, 2nd Cross, Lavelle Road, Bangalore (SEIAA 193 CON 2015)

M/s. Godrej Home Constructions Pvt. Ltd., have applied for Environmental clearance from SEIAA for their proposed Expansion of Residential apartment Project at Sy. Nos. 60/1, 68/1, 69/2B1, 69/2B2, 69/2C3, 74/2A2 and 74/2B of Singanayakanahalli Hobli Village, Yelahanka Hobli, Bangalore Urban District under 8(a) of schedule EIA Notification – 2006 under category B. Total cost of the project is 314 crores.

Land details: - Total Plot area is 23,244.13 Sq.mts.

- 1. The proposed project consists of total builtup area of 98,640.23 Sq.mts with building configuration 2B +GF+14UF's. Height of the building is 44.9 meters.
- 2. Landscape area (proposed): 9,855.72 Sq.mtrs (42.40%)
- 3. Water Requirement: Total water requirement is 467 KLD. Water requirement for the project will be met by Grampanchayat and BWSSB. Copy of NOC is submitted.
- **4.** Wastewater Management: The total quantity of waste water generated is 444 KLD and treated is proposed STP of design capacity of 445 KLD treated by ASP process.
- ^{5.} Excavated Earth Management: The quantity of earthwork involved on-site is estimated to be about 1.3 Lakh Cu.m, 0.4 Lakh Cu.m will be used within the project site for levelling and excess earth will be dumped in an adjoining site which belongs to the proponent.
- **6.** Solid Waste Management: Total waste generated in the project is 1.58 MT/day; which includes organic waste and inorganic waste, organic waste is collected through separate chutes. Inorganic waste is handed over to authorized recyclers.
- 7. Hazardous Waste Management: 1200 L/annum waste oil from DG sets, which will be given to KSPCB, designated waste oil recyclers handed over to KSPCB designated waste oil recyclers. The generated E-waste will be handed over to authorized E-waste processors approved by KSPCB.
- **8.** Energy Requirement: Total power requirement is 3.8 KVA from BESCOM. Backup power proposed is DG set of No's, 500 KVA X 3 No's. Total energy savings is 15.03%
- 9. Traffic Details: submitted. Parking proposed: 704 No's of
- **10.** Other details: Rain water harvesting system proposed.

The Proponent and Environment Consultant attended the meeting of SEAC December 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting. The committee observed that, the ambient air quality studies is conducted for 8 hrs, instead of 24 hrs duration.

The committee after discussion decided to recommend the proposal to SEIAA for issuing of Environmental Clearance after submission of the following information.

- 1. Revised Ambient air quality studies conducted for 24 hr duration
- 2. Comparative statement between present and earlier issued EC and justification regarding reduction in plot area.

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.43 "Infosys Limited, Electronics City Phase 2" Office Building Project at Survey Nos. 40 (P) & 41 (P), Electronics City Phase 2 Industrial Area, Konappana Agrahara, Begur Hobli, Bengaluru South Taluk, Bengalururict Urban District – 560100 of M/s. Infosys Limited, 44, Electronics City, Hosur Road, Bengaluru - 560 100 (SEIAA 194 CON 2015)

M/s. Infosys Ltd., have applied for Environmental clearance from SEIAA for their proposed "Infosys Limited, Electronic City Phase 2" development of office building project at Survey Nos. 40 (P) & 41 (P), Electronics City Phase 2 Industrial Area, Konappana Agrahara, Begur Hobli, Bengaluru South Taluk, Bengaluru Urban District under 8(a) of schedule EIA Notification – 2006 under category B.

<u>Land details:</u> - Total site area is 14,206.12 Sq.mts.

- 1. The project involves construction of Software building with configuration of 2B+G+6 Floors with height of 29.10m and MLCP with configuration of G + 8 Floors with height of 30.8 meters. The total cost of the project is 186.06 crores.
- 2. <u>Landscape area</u> (proposed): 4,950.98 Sq.mtrs (34.85%)
- 3. <u>Water Requirement:</u> Total water requirement is 207 KLD. Water requirement for the project will be met by ELCITA. Copy of NOC submitted.
- 4. <u>Wastewater Management</u>: The total quantity of waste water generated is 127 KLD and treated is proposed STP of design capacity of 140 KLD treated by MBR Technology.
- **5. Excavated Earth Management:** The quantity of earthwork involved on-site is estimated to be about 20,290 Cu.m.

For Back Filling in foundation & side of retaining wall-1,100 Cu.m Backfilling for formation of MLCP – 3,600 Cu.m

For Landscaping - 3,300 Cu.m Back filling in formation of Roads - 4,300 Cu.m Excess amount - 7,990 Cu.m

- 6. <u>Solid Waste Management:</u> Total waste generated in the project is 800 Kgs/day; where 320 kgs/day is the organic waste and 480 kgs/day is inorganic waste, organic waste is treated in organic waste convertor. Inorganic waste is handed over to authorized recyclers.
- 7. <u>Hazardous Waste Management:</u> waste oil from DG sets, which will be given to KSPCB, designated waste oil recyclers handed over to KSPCB designated waste oil recyclers. The generated E-waste will be handed over to authorized E-waste processors approved by KSPCB.
- **8.** Energy Requirement: Total power requirement is 1250 KVA from BESCOM. Backup power proposed is DG set of No's, 750 KVA X 3No'
- **9. Parking proposed:** 532 No's of cars provided.

The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting. The committee observed that, there is a building having plinth area of 4600 Sq.m existing in the proposed project site. The proponent informed that, at present the building is abandoned and not in use and also the building was not use for any industrial activity.

The committee after discussion decided to recall the proponent after submission of the following information.

- 1. Quantification of debris of the existing building after demolition and scheme of disposal
- 2. List of species existing with numbers and the no. Of trees to be cut and design of three tier green belt all along the boundary of the proposed project site using local fruit yielding trees.
- 3. An undertaking regarding not to cut the trees and instead transplantation of some of the trees.
- 4. Details of excavated earth(with calculations) and scheme of safe and scientific disposal of excess excavated earth with details of the disposal site & explore the possibility of providing 1 ½ basement below ground level & ½ basement above GL, thereby reducing the quantity of excavated earth.
- 5. A site plan showing the existing building and indicating present status and super imposing the proposed conceptual plan
- 6. Commitment for sustainable water supply scheme since, the ELCITA while giving NOC for supplying of water, has written that, the water will be supplied through tankers, since supply of water through tankers is not allowed.
- 7. Alternate source of water
- 8. Revised rain water harvesting calculation
- 9. Revised soil analysis considering physical & chemical parameters
- 10. Hydrological study of the area influencing the surface water flow
- 11. Quantification of the terrace area available for harnessing solar energy and an appropriate plan thereof with due calculations
- 12. Revised EMP budget incorporating CSR provision
- 13. Lead certificate

Action: Secretary, SEAC to put up the proposal before SEAC after submission of the above information.

155.44 Building Stone Quarry Project, Sy.No.01 of Muddanahalli Village, Hosakote Taluk, Bangalore Rural District (1-20 Acres) (QL No.1667) of M/s. Muneshwara Granites (SEIAA 1454 MIN 2015)

This is a Renewal proposal submitted by M/s. Muneshwara Granites, seeking Environmental clearance for quarrying of Building Stone in an area of 1-20 Acre at Sy.No.01 of Muddanahalli Village, Hosakote Taluk, Bangalore Rural District.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP M.K.Muddappa approved by Deputy Director, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 15,162 MT/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.45 Building Stone Quarry Project, Sy.No.01 of Kallodebore Kavalu Village, Holenarasipura Taluk, Hassan District (3-0 Acres) of M/s. Kowshik Enterprises, Somashekar S/o R Rajashekar, Rakshitha Nivas, Thaneeruhalla, Behind S L Auto Engineering Works, Hassan (SEIAA 1455 MIN 2015)

This is a New proposal submitted by M/s. Kowshik Enterprises, seeking Environmental clearance for quarrying of Building Stone in an area of 3-00 Acres at Sy.No.01 of Kallodebore Kavalu Village, Holenarasipura Taluk, Hassan District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP K.Raviprakash approved by Senior Geologist, Dept. of Mines & Geology, Hassan District. Capacity of mining is Av. 5,004 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.46 Building Stone Quarry Project, Sy.No.37 of Huvinal Village, Koppal Taluk & Koppal District (2-0 Acres) (QL No.278) of M/s. Sharada Cement Concretes, Smt. Kasturibai, H No-2-26, Hudko Colony, Koppal-583231. (SEIAA 1456 MIN 2015)

This is a Working proposal submitted by M/s. Sharada Cement Concretes, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.37 of Huvinal Village, Koppal Taluk & Koppal District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B.Naganur approved by Senior Geologist, Dept. of Mines & Geology, Koppal District. Capacity of mining is Av. 25,061 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance subject to submission of RTC copy.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.47 Black Granite Quarry Project, Sy.Nos.264/1, 265/3B, 265/5, 269/1, 269/2, 269/3, 254/2 & 266/4 of Hullepura & Yediyur (Mangala) Village, Chamarajanagar Taluk & District (7-27 Acres) of Sri. Sarvesh Khetan, No.2A, Alfa Museum, 5/2 Museum Road, Bangalore 560001. (SEIAA 1457 MIN 2015)

This is a New proposal submitted by Sri. Sarvesh Khetan, seeking Environmental clearance for quarrying of Black Granite in an area of 7-27 Acres at Sy.Nos.264/1, 265/3B, 265/5, 269/1, 269/2, 269/3, 254/2 & 266/4 of Hullepura & Yediyur (Mangala) Village, Chamarajanagar Taluk & District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP N.Sham Sunder and A.Kalaivendhan approved by Deputy Director, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 900 Cu.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The proponent informed the committee that, adjacent to the proposed quarry lease, there is one existing lease in currency, and quarry waste from that lease will be dumped in this quarry lease area and accordingly the quarry plan has been approved. But the committee raised objection to this and also approved land use plan.

The Committee after discussion decided to recall the proponent after submission of following information.

- 1. Clarification regarding land use plan
- 2. Order from DMG regarding dumping of quarry waste within the lease boundary

Action: Secretary, SEAC to put up the proposal to SEAC after submission of the above information.

155.48 Building Stone Quarry Project, Sy.No.16 of Masagalli Village, Hosanagar Taluk, Shimoga District (3-0 Acres) (QL No.695) of Sri. B. Guruprasad S/o. Basavallingappa, Besuru Village, Hulidevara Bana Post, Sagara Taluk, Shimoga District. (SEIAA 1458 MIN 2015)

This is a Renewal proposal submitted by Sri. B. Guruprasad, seeking Environmental clearance for quarrying of Building Stone in an area of 3-00 Acres at Sy.No.16 of Masagalli Village, Hosanagar Taluk, Shimoga District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudheendra Kumar approved by Senior Geologist, Dept. of Mines & Geology, Shimoga District. Capacity of mining is Av. 32,832 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that, the proposed quarry area comes under Eco Sensitive Zone.

The Committee after discussion decided to recommend the proposal for rejection as the proposed quarry area is falls in Eco Sensitive Zone.

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.49 Building Stone Quarry Project, Sy.No.09 (P) of Gerupura Village, Hosanagar Taluk, Shimoga District (1-0 Acre) (QL No.694) of Sri. B. Guruprasad S/o. Basavallingappa, Besuru Village, Hulidevara Bana Post, Sagara Taluk, Shimoga District. (SEIAA 1459 MIN 2015)

This is a Renewal proposal submitted by Sri. B. Guruprasad, seeking Environmental clearance for quarrying of Building Stone in an area of 1-00 Acres at Sy.No.09 (P) of Gerupura Village, Hosanagar Taluk, Shimoga District. Form 1 Shows is a Patta Land but RTC Show is Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudheendra Kumar approved by Senior Geologist, Dept. of Mines & Geology, Shimoga District. Capacity of mining is Av. 3,848 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.50 Building Stone Quarry Project, Sy.No.419/BA7, P2 of Madapura Village, Harapanahalli Taluk, Davanageri District (2-0 Acres) of Sri. Vishwanath S/o Kotrappa, Kanahalli Post, Harapanahalli Taluk, Davanageri District – 583131. (SEIAA 1460 MIN 2015)

This is a New proposal submitted by Sri. Vishwanath, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.419/BA7, P2 of Madapura Village, Harapanahalli Taluk, Davanageri District.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Girish Ballari approved by Deputy Director, Dept. of Mines & Geology, Davangere District. Capacity of mining is Av. 28,000 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance subject to submission of RTC copy.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.51 Building Stone Quarry Project, Sy.No.346 of Kalingeri Villag, Sandur Taluk, Bellary District (3-0 Acres) of Sri. B. Shivamurthy, H.No.97A, Ward No.3, Taranagar, Sandur Taluk, Bellary-560001. (SEIAA 1461 MIN 2015)

This is a New proposal submitted by Sri. B. Shivamurthy, seeking Environmental clearance for quarrying of Building Stone in an area of 3-00 Acres at Sy.No.346 of Kalingeri Villag, Sandur Taluk, Bellary District.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Vinodh.S approved by Senior Geologist, Dept. of Mines & Geology, Bellary District. Capacity of mining is Av. 40000 TPA

The Proponent and Environment Consultant are invited for the meeting of SEAC to provide clarification/additional information. The proponent remained absent.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan, in the absence of the proponent. The committee observed already many proposals in this village have been cleared by the committee. The committee therefore asked the proponent to get the details of all the leases & Notifications issued of Kalingeri village Sy. No. 346 and adjacent Sy. Nos with the extent of lease area, lease Nos., latitude & longitude and distance between the boundaries (OUTER) of each lease area and to be marked on combined sketch plotted on a village map which shall be attested by a competent authority.

The Committee 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 committee also asked the proponent to submit the combined sketch as mentioned above to ascertain for issue of ToR.

Action: Secretary, SEAC to put up the proposal before SEAC in the subsequent meeting

155.52 Building Stone Quarry Project, Sy.No.130 of Dodderi Village, Bengaluru South Taluk, Bengaluru Urban Dist. (3-0 Acres) of Sri. Umashankaraiah, No.16, Dodderi Village, Chikkanahalli post, Tavarekere Hobli, Bangalore South Taluk, Bangalore Urban District. (SEIAA 1462 MIN 2015)

This is a New proposal submitted by Sri. Umashankaraiah, seeking Environmental clearance for quarrying of Building Stone in an area of 3-00 Acres at Sy.No.130 of Dodderi Village, Bengaluru South Taluk, Bengaluru Urban District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP K.Raviprakash approved by Senior Geologist, Dept. of Mines & Geology, Bangalore Urban District. Capacity of mining is Av. 38,031 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. In Dodderi & Chikkanahalli village, Sy. No. 129 & 130 forms a cluster and so far in this cluster, many proposals with total extent of 30.20 Acres were recommended by the committee for issuing of EC, and considering this proposal, the total extent is 33.20 Acres (less than threshold limit of 62 Acres) and Sy. No. 77 (p) of Dodderi & sy.no. 26 of Donnenahalli village and adjoining Kolur & Sulivara villages forms another cluster and these two clusters are separated by more than 500 m.

The Committee after discussion decided to defer the proposal till the submission of the combined sketch showing the details of all the existing quarries around the present quarry lease within 500 m radius, duly approved by DMG.

Action: Secretary, SEAC to put up the proposal to SEAC after submission of above information.

155.53 Building Stone Quarry Project, Sy.No.130 of Dodderi Village, Bengaluru South Taluk, Bengaluru Urban Dist. (2-20 Acres) of Sri. Revanna, Dodderi Village, Chikkanahalli post,

Tavarekere Hobli, Bangalore South Taluk, Bangalore Urban District. (SEIAA 1463 MIN 2015)

This is a New proposal submitted by Sri. Revanna, seeking Environmental clearance for quarrying of Building Stone in an area of 2-20 Acres at Sy.No.130 of Dodderi Village, Bengaluru South Taluk, Bengaluru Urban District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP K.Raviprakash approved by Senior Geologist, Dept. of Mines & Geology, Bangalore Urban District. Capacity of mining is Av. 15.637 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. In Dodderi & Chikkanahalli village, Sy. No. 129 & 130 forms a cluster and so far in this cluster, many proposals with total extent of 33.20 Acres were recommended by the committee for issuing of EC, and considering this proposal, the total extent is 36.00 Acres (less than threshold limit of 62 Acres) and Sy. No. 77 (p) of Dodderi & sy.no. 26 of Donnenahalli village and adjoining Kolur & Sulivara villages forms another cluster and these two clusters are separated by more than 500 m.

The Committee after discussion decided to defer the proposal till the submission of the combined sketch showing the details of all the existing quarries around the present quarry lease within 500 m radius, duly approved by DMG.

Action: Secretary, SEAC to put up the proposal to SEAC after submission of above information.

155.54 Black Granite Quarry Project, Sy.Nos. 107/2, 108/2 & 108/3 of Devanur Village, Nanjanagud Taluk, Mysore District (3-24 Acres) of Sri. Sayed Shafeek, Maseedi Beedi, Belur Town, Hassan District. (SEIAA 1464 MIN 2015)

This is a New proposal submitted by Sri. Sayed Shafeek, seeking Environmental clearance for quarrying of Black Granite in an area of 3-24 Acres at Sy.Nos. 107/2, 108/2 & 108/3 of Devanur Village, Nanjanagud Taluk, Mysore District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP K.Raviprakash approved by Deputy Director, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 1210 Cu.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.55 Shahabad Stone Quarry Project, Sy.No.58/3 of Kontanapalli Village, Sedam Taluk, Kulburgi District (1-0 Acre) of Sri. Nabilal S/o Fakeer Sab, Jawahar Nagar, Adki Post, Sedam Taluk, Kalburgi District. (SEIAA 1465 MIN 2015)

This is a New proposal submitted by Sri. Nabilal, seeking Environmental clearance for quarrying of Shahabad Stone in an area of 1-00 Acres at Sy.No.58/3 of Kontanapalli Village, Sedam Taluk, Kulburgi District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.N.Krishnamurthy approved by Deputy Director, Dept. of Mines & Geology, Kalburgi District. Capacity of mining is Av. 24,454 Sq.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance subject to submission of a letter from DMG giving details of all the quarries with extent sanctioned in this area.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.56 Building Stone Quarry Project, Sy.No.192 of Madahalli Village, Gundlupete Taluk, Chamarajanagara Dist. (3-0 Acres) of Sri. Shivappa S/o Kunnamallappa, No.12, Ward No.16, Gundlupete Town, Chamarajanagara District (SEIAA 1466 MIN 2015)

This is a New proposal submitted by Sri. Shivappa, seeking Environmental clearance for quarrying of Building Stone in an area of 3-00 Acres at Sy.No.192 of Madahalli Village, Gundlupete Taluk, Chamarajanagara District. It is a Government Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.N.Srinidhi approved by Deputy Director, Dept. of Mines & Geology, Chamarajnagara District. Capacity of mining is Av. 40,000 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.57 Building Stone Quarry Project, Sy.No.105/4A of Yamagarni Village, Chikkodi Taluk & Belgaum Dist. (1-0 Acre) of M/s. Valchand K Shah, #689, Sanjay Nivas, Ashok Nagar, Nippani, Chikkodi Taluk, Belgaum District (SEIAA 1467 MIN 2015)

This is a New proposal submitted by M/s. Valchand K Shah, seeking Environmental clearance for quarrying of Building Stone in an area of 1-00 Acre at Sy.No.105/4A of Yamagarni Village, Chikkodi Taluk & Belgaum District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudheendra Kumar approved by Deputy Director, Dept. of Mines & Geology, Belagavi District. Capacity of mining is Av. 12,636 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.58 Black Granite Quarry Project, Sy.No.79 of Hodenur Village, Arakalgud Taluk, Hassan District (2-0 Acres) of Sri. Puttaswamy Gowda S/o Halage Gowda, Madapura Village, Kasaba Hobli, Arakalgud Taluk, Hassan District. (SEIAA 1468 MIN 2015)

This is a New proposal submitted by Sri. Puttaswamy Gowda, seeking Environmental clearance for quarrying of Black Granite in an area of 2-00 Acres at Sy.No.79 of Hodenur Village, Arakalgud Taluk, Hassan District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP K.Raviprakash approved by Deputy Director, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 602 Cu.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee observed that, the working permit is expired and fresh working permit to be issued by DMG. Some of the committee members opined that, since working permit is expired, the proposal should be treated as fresh and it should pass through District Task Force committee meeting and only after DTF meeting approval, the proposal has to be apprised. The committee after detailed deliberation opined that, DTF meeting proceedings, Notification, etc., are parallel process and since the DMG has approved the quarry plan putting a condition that, after obtaining EC further processing of lease will be taken. The committee after discussion, decided to appraise the proposal.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with a specific condition that they should undergo all the process.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.59 Building Stone Quarry Project at Sy.No.200 (P) of Mattur Village, Shimoga Taluk & District (1-0 Acre) of Sri. Rangaswamy S/o K.V. Rangaswamy, #70 Indira Nagar, Sulebylu, Shimoga Taluk & District-577201. (SEIAA 1469 MIN 2015)

This is a New proposal submitted by Sri. Rangaswamy, seeking Environmental clearance for quarrying of Building Stone in an area of 1-00 Acres at Sy.No.200 (P) of Mattur Village, Shimoga Taluk & District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Muli Babu Reddy approved by Senior Geologist, Dept. of Mines & Geology, Shimoga District. Capacity of mining is Av. 6793 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The Committee observed that, the proposal is consisting of two quarry leases having quarry area of 0-20 Acres each and the proponent has not submitted the amalgamation letter clubbing these two leases, to be issued by DMG.

The Committee after discussion decided to recall the proponent after submission of amalgamation letter from DMG.

Action: Secretary, SEAC to put up the proposal to SEAC after submission of above information.

155.60 Building Stone Quarry Project at Sy.No.20 (P) of Hattihalu Village, Honnalli Taluk & Davanagere District (3.50 Acres) of M/s. Hattihallu Stone Quarry, Haleshpura Village, Channagiri Taluk, Davangere-577 213 (SEIAA 1470 MIN 2015)

This is a New proposal submitted by M/s. Hattihallu Stone Quarry, seeking Environmental clearance for quarrying of Building Stone in an area of 3.50 Acres at Sy.No.20 (P) of Hattihalu Village, Honnalli Taluk & Davanagere District.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B. Naganur approved by Senior Geologist, Dept. of Mines & Geology, Davanagere District. Capacity of mining is Av. 22534 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The Committee observed that, the proposal is consisting of 5 Quarry leases having of 0-20 Acres of 4 Quarry leases and 1-20 Acres of one quarry lease and there is no Cluster Notification for all the quarry leases whereas the quarry plan has been approved by the DMG for 3-20 Acres.

The committee directed the proponent to get the Cluster Notification from DMG for all the quarry leases.

The Committee after discussion decided to recall the proponent after submission of information.

Action: Secretary, SEAC to put up the proposal to SEAC after submission of above information.

155.61 Pink Granite Quarry Project at Sy.No.122/1 of Hulageri Village, Kushtagi Taluk, Koppal District (1-0 Acre) of Sri. R.L. Rathod, Lakshmi Nagar, Gorbal Road, Ilkal, Hungund Taluk, Bagalkot District-584131 (SEIAA 1471 MIN 2015)

This is a Existing proposal submitted by Sri. R.L. Rathod, seeking Environmental clearance for quarrying of Pink Granite in an area of 1-00 Acre at Sy.No.122/1 of Hulageri Village, Kushtagi Taluk, Koppal District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006. The mining plan has been prepared by RQP B.N.Krishnamurthy approved by Deputy Director, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 3,354 Cu.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance subject to submission of an undertaking to use the quarry waste as building stone material after getting permission from DMG.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.62 Building Stone Quarry Project at Sy.No.59 (P) of Sulivara Village, Bengaluru South Taluk, Bengaluru Urban District (5-0 Acres) of M/s. Venkateshwara Stones, Sri. J. Yogasagar (Proprietor) S/o Sri. Janardhan, Jigani Village & Post, Anekal Taluk, Bengaluru Urban District. (SEIAA 1472 MIN 2015)

This is a New proposal submitted by M/s. Venkateshwara Stones, seeking Environmental clearance for quarrying of Building Stone in an area of 5-00 Acres at Sy.No.59 (P) of Sulivara Village, Bengaluru South Taluk, Bengaluru Urban District. It is a Government Gomala Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Ganapati.S.Hegde approved by Senior Geologist, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 42,756 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The Committee noted that many proposals have been cleared in this area and the

proposed area is likely to result in to a cluster situation with a total lease area of 25 Ha or more as defined in the O.M dated 24.12.2013 issued by the Ministry of Environment and Forest, Government of India then the proposal has to be appraised category B1.

The Committee after discussion decided to appraise the proposal under B1 category and issue Standard TOR.

Action: Secretary, SEAC to issue ToR and put up the proposal before SEAC after submission of EIA report.

155.63 Building Stone Quarry Project at Sy.No.77 (P) of Dodderi Village, Bengaluru South Taluk, Bengaluru Urban District (2-36 Acres) of Sri. R.K. Prakash S/o Kempaiah, E79, Romohalli Village & Post, Bengaluru South Taluk, Bengaluru Urban District. (SEIAA 1473 MIN 2015)

This is a New proposal submitted by Sri. R.K. Prakash, seeking Environmental clearance for quarrying of Building Stone in an area of 2-36 Acres at Sy.No.77 (P) of Dodderi Village, Bengaluru South Taluk, Bengaluru Urban District. It is a Government Gomala Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Ganapati.S.Hegde approved by Senior Geologist, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 35,147 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The Committee noted that many proposals have been cleared in this area and if the proposed area is likely to result in to a cluster situation with a total lease area of 25 Ha or more as defined in the O.M dated 24.12.2013 issued by the Ministry of Environment and Forest, Government of India then the proposal has to be appraised category B1. Sy. No. 77 (p) of Dodderi & sy.no. 26 of Donnenahalli village forms a cluster and already in this cluster, the threshold limit of 62 Acres of area has been recommended for EC and remaining proposals in these sy.nos., are to appraised as B1 project under EIA Notification 2006.

The Committee after discussion decided to appraise the proposal under B1 category and issue Standard TOR.

Action: Secretary, SEAC to issue ToR and put up the proposal before SEAC after submission of EIA report.

155.64 Building Stone Quarry Project at Sy.No.188 (P) of Marle Village, Chikkamagaluru Taluk & District (4-0 Acres) of Sri. R. Mohan S/o Ravi Naidu, Agaradahalli Camp & Post, Bhadravati Taluk, Shivamogga. (SEIAA 1474 MIN 2015)

This is a New proposal submitted by Sri. R. Mohan, seeking Environmental clearance for quarrying of Building Stone in an area of 4-00 Acres at Sy.No.188 (P) of Marle Village, Chikkamagaluru Taluk, Shivamogga District. It is a Government Gomala Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudheendra Kumar approved by Senior Geologist, Dept. of Mines & Geology, Chikmagalur District. Capacity of mining is Av. 5,130 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The proponent informed the committee that, the mining will be carried out manually using chiseling & wedging.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance after submission of an undertaking that the mining activity shall be carried out only manually by chiselling & wedging.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.65 Building Stone Quarry Project at Sy.No.109 (P) of Hanchinal Village, Chikkodi Taluk, Belgaum District (2-0 Acres) of Sri. Mainuddin S. Mulla, Housabai Colony, Sakharwadi, Nippani, Belgaum (SEIAA 1475 MIN 2015)

This is a New proposal submitted by Sri. Mainuddin S. Mulla, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.109 (P) of Hanchinal Village, Chikkodi Taluk, Belgaum District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudheendra Kumar approved by Deputy Director, Dept. of Mines & Geology, Belagavi District. Capacity of mining is Av. 12,312 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.66 Shahabad Stone Quarry Project at Sy.No.80/1 of Miryan Village, Chincholi Taluk, Gulbarga District (1-0 Acre) (QL No.409) of Sri. Venkatram Reddy S/o N. Shivareddy, Plot No.30,C/o Somashekhara Rao, Shanthappa Conlony, Tandur (AP) (SEIAA 1476 MIN 2015)

This is a Existing proposal submitted by Sri. Venkatram Reddy, seeking Environmental clearance for quarrying of Shahabad Stone in an area of 1-00 Acres at Sy.No.80/1 of Miryan Village, Chincholi Taluk, Gulbarga District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.N.Krishnamurthy approved by Deputy Director, Dept. of Mines & Geology, Kalaburagi District. Capacity of mining is Av. 64,336.2 Sq.m/annum

The Proponent and Environment Consultant are invited for the meeting of SEAC to provide clarification/additional information. The proponent remained absent.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan, in the absence of the proponent.

The Committee after discussion decided to provide one more opportunity to the proponent since it is not possible to appraise the proposal in the absence of the proponent, and the following information's are to be submitted.

- 1. Revised Geological & Mineable reserve and five year production calculation
- 2. Copy of RTC
- 3. Revised EMP Budget with a provision of CSR
- 4. Scheme of disposal of quarry waste

Action: Secretary, SEAC to put up the proposal before SEAC after the submission of information.

155.67 Building Stone Quarrry Project at Sy.No.114/13 of Yemmatti Village, Kalghatgi Taluk, Dharwad District (2-0 Acres) of Sri. Bheemanna N Arkasali C/o V.V. Vitalkar, #2, 2nd Floor, Sampanginagara, Hubli. (SEIAA 1477 MIN 2015)

This is a Renewal proposal submitted by Sri. Bheemanna N Arkasali, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.114/13 of Yemmatti Village, Kalghatgi Taluk, Dharwad District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP K.Raviprakash approved by Senior Geologist, Dept. of Mines & Geology, Dharwad District. Capacity of mining is Av. 4,296 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.68 Shahabad Stone Quarry Project at Sy.No.98/7 of Miryan Village, Chincholi Taluk, Gulbarga District (1-0 Acre) of Sri. Abdul Raouf S/o Abdul Nabisab, #2-1 29/17B, Bhavani Nagar, Saipur Post, Tandur Taluk, Rangareddy District. (SEIAA 1478 MIN 2015)

This is a New proposal submitted by Sri. Abdul Raouf, seeking Environmental clearance for quarrying of Shahabad Stone in an area of 1-00 Acres at Sy.No.98/7 of Miryan Village, Chincholi Taluk, Gulbarga District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.N.Krishnamurthy approved by Deputy Director, Dept. of Mines & Geology, Kalaburagi District. Capacity of mining is Av. 16,394 Sq.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that the distance from interstate boundary is about 2.50 Km.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.69 Building Stone Quarry Project at Sy.No.148/7 of Ainapur Village, Bijapur Taluk & District (1-0 Acre) of Sri. Shekappa Mallappa Tuppad, Muneshwar nagar, Sindgi Road, Bijapur Taluk & District. (SEIAA 1479 MIN 2015)

This is a New proposal submitted by Sri. Shekappa Mallappa Tuppad, seeking Environmental clearance for quarrying of Building Stone in an area of 1-00 Acres at Sy.No.148/7 of Ainapur Village, Bijapur Taluk & District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudheendra Kumar approved by Senior Geologist, Dept. of Mines & Geology, Bijapur District. Capacity of mining is Av. 11,310 TPA

The Proponent and Environment Consultant are invited for the meeting of SEAC to provide clarification/additional information. The proponent remained absent.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan, in the absence of the proponent.

The Committee after discussion decided to provide one more opportunity to the proponent since it is not possible to appraise the proposal in the absence of the proponent, and the following information's are to be submitted.

- 1. Revised Geological & Mineable reserve and five year production calculation
- 2. Copy of RTC
- 3. Revised EMP Budget with a provision of CSR
- 4. Scheme of disposal of quarry waste

Action: Secretary, SEAC to put up the proposal before SEAC in the subsequent meeting

155.70 Shahabad Stone Quarry Project at Sy.No.102/2 of Mirya Village, Chincholi Taluk, Gulbarga District (1-0 Acre) (QL No.408) of Sri. M. Srinivasa Reddy S/o M Rangareddy, C/o Venkataramreddy, #2-2-258/4, Shanthi Nagar colony, Tandur (AP) (SEIAA 1480 MIN 2015)

This is a Existing proposal submitted by Sri. M. Srinivasa Reddy, seeking Environmental clearance for quarrying of Shahabad Stone in an area of 1-00 Acres at Sy.No.102/2 of Mirya Village, Chincholi Taluk, Gulbarga District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.N.Krishnamurthy approved by Deputy Director, Dept. of Mines & Geology, Kalburgi District. Capacity of mining is Av. 29,259.2 Sq.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

In view of the paucity of the committee has taken the decision to defer the subjects from 155.71 to 155.80 and additional agenda from 155.95 to 155.98 to the next meeting

155.71 Building Stone Quarry Project at Sy.No.372/c of Dashamapura Village, Hagaribommanahalli Taluk, Bellary District (6.25 Acres) of M/s. Sri Raghavendra Transport Company, #23, Dam Road, Near Saibaba Circle, Hospet Town & Taluk, Bellary District - 583201. (SEIAA 1481 MIN 2015)

This is a New proposal submitted by Sri Raghavendra Transport Company, seeking Environmental clearance for quarrying of Building Stone in an area of 6.25 Acres at Sy.No.372/c of Dashamapura Village, Hagaribommanahalli Taluk, Bellary District. It is a Government Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sanjay Kumar approved by Deputy Director, Dept. of Mines & Geology, Bellary District. Capacity of mining is Av. 50,000 TPA

155.72 Building Stone Quarry Project at Sy.No.75 of Varavukaval Village, Challakere Taluk, Chitradurga District (1-0 Acre) (QL No.503) of Sri R. Tipperudraiah, Chitrayyanahatti Village, Challakere Taluk, Chitradurga District - 577522. (SEIAA 1482 MIN 2015)

This is a Existing proposal submitted by Sri R. Tipperudraiah, seeking Environmental clearance for quarrying of Building Stone in an area of 1-00 Acres at Sy.No.75 of Varavukaval Village, Challakere Taluk, Chitradurga District. It is a Government Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP SanjayKumar approved by Deputy Director, Dept. of Mines & Geology, Chitradurga District. Capacity of mining is Av. 3,000 TPA

155.73 Building Stone Quarry Project at Sy.No.263 of Nannivala Village, Challakere Taluk, Chitradurga District (1-03 Acre) (QL No.509) of Sri R. Tipperudraiah, Chitrayyanahatti Village, Challakere Taluk, Chitradurga District - 577522. (SEIAA 1483 MIN 2015)

This is a Existing proposal submitted by Sri R. Tipperudraiah, seeking Environmental clearance for quarrying of Building Stone in an area of 1-03 Acres at Sy.No.263 of Nannivala Village, Challakere Taluk, Chitradurga District. It is a Government Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sanjay Kumar approved by Deputy Director, Dept. of Mines & Geology, Chitradurga District. Capacity of mining is Av. 4,000 TPA

155.74 Building Stone Quarry Project at Sy.No.58/A (P) of Seethalahari Village, Gadag Taluk & District (2-0 Acres) (QL No.707) of Sri N.H.V. Ramarao, #5/26, Shirahatti Taluk, Gadag District - 582120. (SEIAA 1484 MIN 2015)

This is a Renewal proposal submitted by Sri N.H.V. Ramarao, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.58/A (P) of Seethalahari Village, Gadag Taluk & District. It is a -- Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B.Naganur approved by Senior Geologist, Dept. of Mines & Geology, Gadag District. Capacity of mining is Av. 13,635 TPA

155.75 Building Stone Quarry Project at Sy.No.58/A (P) of Seethalahari Village, Gadag Taluk & District (2-0 Acres) (QL No.708) of Sri N.H.V. Ramarao, #5/26, Shirahatti Taluk, Gadag District - 582120. (SEIAA 1485 MIN 2015)

This is a Renewal proposal submitted by Sri N.H.V. Ramarao, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.58/A (P) of Seethalahari Village, Gadag Taluk & District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B.Naganur approved by Senior Geologist, Dept. of Mines & Geology, Gadag District. Capacity of mining is Av. 15,020 TPA

155.76 Building Stone Quarry Project at Sy.No.18 of Shanubhoganahalli Village, Nagamangala Taluk, Mandya District (5-0 Acres) (QL No.627) of Sri Devaraju C K. No.4600, 22nd Cross, V.V.Nagar, Kallahalli Town, Mandya District. (SEIAA 1486 MIN 2015)

This is a Existing proposal submitted by Sri Devaraju C K, seeking Environmental clearance for quarrying of Building Stone in an area of 5-00 Acres at Sy.No.18 of Shanubhoganahalli Village, Nagamangala Taluk, Mandya District. It is a Government Gomala Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudheendra Kumar approved by Senior Geologist, Dept. of Mines & Geology, Mandya District. Capacity of mining is Av. 8015 Cu.m/annum

155.77 Building Stone Quarry Project at Sy.No.542 (P) of Danayakanakere Villag, Hospet Taluk, Bellary District (2-0 Acres) (QL No.384) of Sri Gurubasavaraj, No.1710/B, 10th Cross, M.J.Nagar, Govt. Hospital Road, Hospet Taluk, Ballari District - 583203. (SEIAA 1487 MIN 2015)

This is a Existing proposal submitted by Sri Gurubasavaraj, seeking Environmental clearance for quarrying of Building Stone in an area of 2-00 Acres at Sy.No.542 (P) of Danayakanakere Villag, Hospet Taluk, Bellary District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B.Naganur approved by Deputy Director, Dept. of Mines & Geology, Bellary District. Capacity of mining is Av. 16,067 TPA

155.78 Building Stone Quarry Project at Sy.No.461/3 (P) of Hiremallanakere Village, Hoovinahadagali Taluk, Bellary District (4-0 Acres) (QL No.317) of Sri K. Vasanthkumar, #169, Ward No.6, Kudligi Taluk, Ballari District - 583 134. (SEIAA 1488 MIN 2015)

This is a Renewal proposal submitted by Sri K. Vasanthkumar, seeking Environmental clearance for quarrying of Building Stone in an area of 4-00 Acres at Sy.No.461/3 (P) of Hiremallanakere Village, Hoovinahadagali Taluk, Bellary District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B.Naganur approved by Deputy Director, Dept. of Mines & Geology, Bellary District. Capacity of mining is Av. 25,028 TPA

155.79 Building Stone Quarry Project at Sy.No.95 (P) of Halagera Village, Yadgir Taluk & District (7-0 Acres) of Sri Nagappa, Kotagarwad, Ward No.10, Yadgir Town & Taluk, District - 585201. (SEIAA 1489 MIN 2015)

This is a New proposal submitted by Sri Nagappa, seeking Environmental clearance for quarrying of Building Stone in an area of 7-00 Acres at Sy.No.95 (P) of Halagera Village, Yadgir Taluk & District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP S.B.Naganur approved by Deputy Director, Dept. of Mines & Geology, Yadgir District. Capacity of mining is Av. 25,021 TPA

155.80 Building Stone Quarry Project at Sy.No.372/c of Dashamapura Village, Hagaribommanahalli Taluk, Bellary District (12-0 Acres) of M/s. Travancore Minerals & Transport Co., #610, Sree Vilasa, 15th Ward, Bharathi Nagar, Amravathi, Hospet - 583201. (SEIAA 1490 MIN 2015)

This is a New proposal submitted by M/s. Travancore Minerals & Transport Co, seeking Environmental clearance for quarrying of Building Stone in an area of 12-00 Acres at Sy.No.372/c of Dashamapura Village, Hagaribommanahalli Taluk, Bellary District. It is a Government Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sanjay Kumar approved by Deputy Director, Dept. of Mines & Geology, Bellary District. Capacity of mining is Av. 1,20,000 TPA

155.81 River Sand Quarry Project at Block No.07, Sy.No.29(P), 30, 31 & 33 (P) of Tavaragundi Villag, Harapanahalli Taluk, Davanagere District (12-0 Acres) (4.86 Ha) of District Sand Monitoring Committee Davanagere. (SEIAA 1494 MIN 2015)

This is a proposal submitted by Member Secretary, District Sand Monitoring Committee, Davanagere District seeking Environmental Clearance for River Sand Mining at Tungabhadra River bed. It is located Tavaragundi Sand Block No.07, at Sy.No.29(P), 30, 31 & 33 (P) of Tavaragundi Villag, Harapanahalli Taluk, Davanagere District.

Block	Location Details	Area in Hectares
Block - 07	Sy.No.29(P), 30, 31 & 33 (P) of Tavaragundi Villag,	12-00
	Harapanahalli Taluk,	
	Davanagere District.	
	4.86 Ha (12-00	
		Acres)

It is stated that the project do not attract General Conditions of EIA Notification of 2006.

The Mining plan has been prepared by RQP S.Kameswara Rao and approved by the Senior Geologist, Department of Mines and Geology, Davangere. Avg capacity of mining is 28,611 TPA.

Representative of Project Proponent and the RQP/Environment Consultant attended the meeting of SEAC to give clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with the standard conditions that are being imposed for sand mining in the River bed.

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action

155.82 River Sand Quarry Project at Block No.08, Sy.Nos.48 & 49(P) of Tavaragundi Villag, Harapanahalli Taluk, Davanagere District (12-0 Acres) (4.86 Ha) of District Sand Monitoring Committee Davanagere. (SEIAA 1495 MIN 2015)

This is a proposal submitted by Member Secretary, District Sand Monitoring Committee, Davanagere District seeking Environmental Clearance for River Sand Mining at Tungabhadra River bed. It is located Tavaragundi Sand Block No.08, at Sy.Nos.48 & 49(P) of Tavaragundi Villag, Harapanahalli Taluk, Davanagere District.

Block	Location Details	Area in Hectares
	Sy.Nos.48 & 49(P) of	
Block - 08	Tavaragundi Villag,	10-13
	Harapanahalli Taluk,	
	Davanagere District.	
	4.86 Ha (10-13	
		Acres)

It is stated that the project do not attract General Conditions of EIA Notification of 2006.

The Mining plan has been prepared by RQP S.Kameswara Rao and approved by the Senior Geologist, Department of Mines and Geology, Davangere. Avg capacity of mining is 28611 TPA.

Representative of Project Proponent and the RQP/Environment Consultant attended the meeting of SEAC to give clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with the standard conditions that are being imposed for sand mining in the River bed.

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action

155.83 River Sand Quarry Project at Block No.11, Sy.Nos.21 (P), 22, 23 & 24 (P) of Pamenahalli Village, Harihara Taluk, Davanagere District (12-0 Acres) (4.86 Ha) of District Sand Monitoring Committee Davanagere. (SEIAA 1496 MIN 2015)

This is a proposal submitted by Member Secretary, District Sand Monitoring Committee, Davanagere District seeking Environmental Clearance for River Sand Mining at Tungabhadra River bed. It is located Pamenahalli Sand Block No.11, at Sy.Nos.21 (P), 22, 23 & 24 (P) of Pamenahalli Village, Harihara Taluk, Davanagere District.

Block	Location Details	Area in Hectares
	Sy.Nos.21 (P), 22, 23 & 24 (P) of	
Block - 11	Pamenahalli Village, Harihara	12-00

Taluk, Davanagere District.	
Total	4.86 Ha (12-00
	Acres)

It is stated that the project do not attract General Conditions of EIA Notification of 2006.

The Mining plan has been prepared by RQP S.Kameswara Rao and approved by the Senior Geologist, Department of Mines and Geology, Davangere. Avg capacity of mining is 29,758.5 TPA.

Representative of Project Proponent and the RQP/Environment Consultant attended the meeting of SEAC to give clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with the standard conditions that are being imposed for sand mining in the River bed.

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action

155.84 River Sand Quarry Project at Block No.12, Sy.Nos.33 & 34(P) of Pamenahalli Village, Harihara Taluk, Davanagere District (10-13 Acres) (4.10 Ha) of District Sand Monitoring Committee Davanagere. (SEIAA 1497 MIN 2015)

This is a proposal submitted by Member Secretary, District Sand Monitoring Committee, Davanagere District seeking Environmental Clearance for River Sand Mining at Tungabhadra River bed. It is located Pamenahalli Sand Block No.12, at Sy.Nos.33 & 34(P) of Pamenahalli Village, Harihara Taluk, Davanagere District.

Block	Location Details	Area in Hectares
	Sy.Nos.33 & 34(P) of	
Block - 12	Pamenahalli Village, Harihara	10-00
	Taluk, Davanagere District.	
	4.10 Ha (10-00	
		Acres)

It is stated that the project do not attract General Conditions of EIA Notification of 2006.

The Mining plan has been prepared by RQP S.Kameswara Rao and approved by the Senior Geologist, Department of Mines and Geology, Davangere. Avg capacity of mining is 25,474.5 MTA.

Representative of Project Proponent and the RQP/Environment Consultant attended the meeting of SEAC to give clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance with the standard conditions that are being imposed for sand mining in the River bed.

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action

Additional Agenda for 155th Meeting of SEAC scheduled to be held on 10th and 11th December 2015

10th December 2015

Deferred Subjects:

155.85 Building Stone Quarry Project, Sy.No.40 of Attimgere Village, Magadi Taluk & Ramanagara District (5-0 Acres) (QL No.2437) of Sri M Rajendra Prasad Soma Merit, No.9, Venkataswamy Naidu Street, Tasker Town, Shivajinagar, Bangalore -560 051 (SEIAA 711 MIN 2015)

This is a Existing proposal submitted by Sri M Rajendra Prasad Soma Merit, seeking Environmental clearance for quarrying of Building Stone in an area of 5-00 Acres at Sy.No.40 of Attimgere Village, Magadi Taluk & Ramanagara District. It is a Government Gomala Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Dr.B.Varadendra approved by Deputy Director, Dept. of Mines & Geology, Ramanagara District. Capacity of mining is Av. 15,000 TPA

The proponent was invited for the 147th meeting of SEAC held on 4th and 5th September 2015 to provide required clarification. The proponent remained absent.

The Committee 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 and the RQP/Environment Consultant are invited for the 151st meeting of SEAC held on 19th, 20th and 21st October 2015 to provide clarification/additional information. But the proponent remained absent.

The Committee decided to provide final 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 invited for the 154th meeting of SEAC held on 24th, 25th and 26th November 2015 to provide required clarification. The proponent remained absent.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan. The committee made the following observations:

- 1. Whether the quarry area falls in BMRDA
- 2. Mining Audit report not submitted

- 3. Lease period expired. The status of the renewal of the quarry lease not submitted.
- 4. Geological and Minable reserve calculations are not submitted

The Committee therefore had decided to provide final opportunity to proponent and also asked to submit the above information.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance after submission of an undertaking to make approach road pucca.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.86 Building Stone Quarry Project, Sy.No.40 of Attimgere Village, Magadi Taluk & Ramanagara District (20-0 Acres) (QL No.2438) of M/s. Soma Developers Soma Merit, No.9 Venkataswamy Naidu Street, Tasker Town, Shivajinagar, Bangalore -560051 (SEIAA 713 MIN 2015)

This is a Existing proposal submitted by M/s. Soma Developers Soma Merit, seeking Environmental clearance for quarrying of Building Stone in an area of 20-00 Acres at Sy.No.40 of Attimgere Village, Magadi Taluk & Ramanagara District. It is a Government Gomala Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Dr.B.Varadendra approved by Deputy Director, Dept. of Mines & Geology, Ramanagara District. Capacity of mining is Av. 45,000 TPA

The proponent was invited for the 147th meeting of SEAC held on 4th and 5th September 2015 to provide required clarification. The proponent remained absent.

The Committee 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 and the RQP/Environment Consultant are invited for the 151st meeting of SEAC held on 19th, 20th and 21st October 2015 to provide clarification/additional information. But the proponent remained absent.

The Committee decided to provide final 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 invited for the 154th meeting of SEAC held on 24th, 25th and 26th November 2015 to provide required clarification. The proponent remained absent.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan. The committee made the following observations:

- 1. Whether the quarry area falls in BMRDA
- 2. Mining Audit report not submitted
- 3. Lease period expired. The status of the renewal of the quarry lease not submitted.
- 4. Geological and Minable reserve calculations are not submitted

The Committee therefore had decided to provide final opportunity to proponent and also asked to submit the above information.

The proponent have submitted the reply vide letter dated 07.12.2015.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance after submission of an undertaking to make approach road pucca.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.87 Building Stone Quarry Project, Sy.No.59 of Sulivara Village, Bengaluru South Taluk, Bengaluru Urban District (2-20 Acres) of M/s. Saraswathi Stone Crushers (SEIAA 1377 MIN 2015)

This is a New proposal submitted by M/s. Saraswathi Stone Crushers, seeking Environmental clearance for quarrying of Building Stone in an area of 2-20 Acres at Sy.No.59 of Sulivara Village, Bengaluru South Taluk, Bengaluru Urban District. It is a Government Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP P.S.Gopal Krishnappa approved by Senior Geologist, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 36755.22 TPA

The proponent was invited for the 154th meeting of SEAC held on 24th, 25th and 26th November 2015 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.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance after submission of an undertaking to make approach road pucca.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.88 Building Stone Quarry Project, Sy.Nos.108/120 of Shadipur Village, Chincholi Taluk, Gulbarga Dist. (3-0 Acres) of Sri Shaik Chand Basha (SEIAA 1146 MIN 2015)

This is a **New** proposal submitted by Sri Shaik Chand Basha, seeking Environmental clearance for quarrying of **Building Stone** in an area of 3-00 Acres at Sy.Nos.108/120 of Shadipur Village, Chincholi Taluk, Gulbarga District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP G.Y.Niranjan approved by Deputy Director, Dept. of Mines & Geology, Gulbarga District. Capacity of mining is Av. 1,00,000 MT/annum

The Proponent and the RQP/Environment Consultant appeared before the committee during the 151st meeting of SEAC held on 19th, 20th and 21st October 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that, in the approved land use plan, buffer zone is not provided and without which it is not possible to assess the quantity of mining.

The Committee after discussion had decided to recall the proponent after the submission of the revised land use plan.

The proponent have submitted the reply vide letter dated 27.11.2015.

The Proponent and Environment Consultant are invited for the meeting of SEAC to provide clarification/additional information. The proponent remained absent.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan, in the absence of the proponent. The committee observed that, the interstate boundary is 2 Km from the proposed quarry lease area, as per EIA Notification 2006, if the total area of mining within 5 Kms exceeds 5 ha, then general conditions apply. The committee therefore directed the proponent to get the details of all the leases & Notifications issued of Shadipur village with the extent of lease area, lease Nos., latitude & longitude and distance between the boundaries (OUTER) of each lease area and to be marked on combined sketch plotted on a village map which shall be attested by a competent authority.

The Committee after discussion had decided to reconsider the proposal after the submission of the combined sketch of leases & Notifications as explained above.

Action: Secretary, SEAC to put up the proposal before SEAC after the submission of information.

155.89 Black Ornamental Stone Quarry Project, Sy.No.121/1 of Kakkarahatti Village, Nanjanagudu Taluk, Mysore Dist. (2-36 Acres) (1.174 Ha) of Sri S Rajesh Proprietor, S/o.N.Swamy gowda, # 243/1, 9th Main, 1st Stage, Hebbal, Mysore (SEIAA 875 MIN 2015)

This is a New proposal submitted by Sri S Rajesh Proprietor, seeking Environmental clearance for quarrying of Black Ornamental Stone in an area of 2-36 Acres at Sy.No.121/1 of Kakkarahatti Village, Nanjanagudu Taluk, Mysore District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP T.Hayavadana approved by Deputy Director, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 500 Cu.m/annum

The Proponent and the RQP/Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed the following points.

- 1. Geological & mineable reserve calculation not submitted.
- 2. As per the photos produced during the appraisal, it was found that already some quantity has been mined, though the proposal submitted for a fresh quarry.
- 3. Since it is a patta land, the violation in carrying out the mining activity without obtaining EC is rests on the proponent.
- 4. There is 1.50 m depth of top soil is present and the scheme of preservation of the same is not forth coming in the report.
- 5. Dumping details of already removed top soil is not shown.

The Committee after discussion decided to recall the proponent after the submission of the following information and also recommend taking necessary action under Environment protection act 1986 for violation.

- 1. Geological & mineable reserve calculation
- 2. scheme of preservation of the top soil
- 3. Dumping details of already removed top soil

The proponent have submitted the reply vide letter dated 03.12.2015.

The Proponent and Environment Consultant are invited for the meeting of SEAC to provide clarification/additional information. The proponent remained absent.

The committee reviewed the replies and the replies are not convincing to the committee and also not signed by the competent authorities.

The Committee after discussion decided to provide final opportunity to the proponent since it is not possible to appraise the proposal in the absence of the information/ queries raised in the earlier meeting.

Action: Secretary, SEAC to put up the proposal before SEAC after the submission of information.

155.90 Building Stone Quarry Project, Sy.No.168 (P) of Varlakonda Village, Gudibande Taluk, Chikkaballapura Dist. (5-0 Acres) (QL No.128) of M/s. Pravahi Manufacturing Pvt. Ltd., #1238, 7th B Cross, B Sector, Yelahanka, Bangalore - 560106. (SEIAA 961 MIN 2015)

This is a Existing proposal submitted by M/s. Pravahi Manufacturing Pvt. Ltd, seeking Environmental clearance for quarrying of Building Stone in an area of 5-00 Acres at Sy.No.168 (P) of Varlakonda Village, Gudibande Taluk, Chikkaballapura District. It is a Government Revenue Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri. Ganapati S. Hegde approved by Deputy Director, Dept. of Mines & Geology, Chikkaballapur District. Capacity of mining is Av. 1,00,000 TPA .

The Proponent and the RQP/Environment Consultant appeared before the committee during the 149th meeting of SEAC held on 28th, 29th and 30th September 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that, many quarry leases are considered in this village and cleared by committee. The committee therefore directed the proponent to get the details of all the leases & Notifications issued of Varalakonda village with the extent of lease area, lease Nos., latitude & longitude and distance between the

boundaries (OUTER) of each lease area and to be marked on combined sketch plotted on a village map which shall be attested by a competent authority.

The Committee after discussion had decided to recall the proponent after submission of the combined sketch showing all the leases and notifications issued by DMG.

The Proponent and the RQP/Environment Consultant appeared before the committee during the 153rd meeting of SEAC held on 17th and 18th November 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that, many quarry leases are considered in this village and cleared by committee. The committee therefore directed the proponent to get the details of all the leases & Notifications issued of Varalakonda village with the extent of lease area, lease Nos., latitude & longitude and distance between the boundaries (OUTER) of each lease area and to be marked on combined sketch plotted on a village map which shall be attested by a competent authority.

The Committee after discussion had decided to recall the proponent after submission of the combined sketch showing all the leases and notifications issued by DMG.

The proponent has submitted the reply vide letter dated 04.08.2015.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that, the proposed quarry area is falling in a different cluster other than the cluster which was considered in the earlier meetings. Though, it is falling in a different cluster, the committee has taken a decision that, not to consider any more proposals in this area, based on the recommendations of the subcommittee.

The Committee after discussion decided to defer the proposal till next meeting to take further decision.

Action: Secretary, SEAC to put up the proposal to SEAC in the subsequent meeting.

11th December 2015

Reconsideration Subjects:

155.91 Commercial Development Project at Khatha No. 242/189/48,49 of Nagashetty Halli Division, Kodigehalli Ward, (Survey No.48/3, 48/4, 48/6, 49/2, 49/3, 49/4 & 49/5), Boopasandra Village, Kasaba Hobli, Bangalore North Taluk, Bangalore Urban District of Abraham Koshy, Authorized Signatory, 29th and 30th Floor, World Trade Centre, Brigade Gateway Campus, 26/1, Dr. Rajkumar Road, Malleswaram - Rajajinagar, Bangalore. (SEIAA 121 CON 2015)

M/s. Brigade Enterprises Limited have applied for Environmental clearance from SEIAA for Development of commercial development project at Khatha No. 242/189/48,49 of Nagashetty Halli Division, Kodigehalli Ward, (Survey No.48/3, 48/4, 48/6, 49/2, 49/3, 49/4 & 49/5), Boopasandra Village, Kasaba Hobli, Bangalore North Taluk, Bangalore (U) 8(a) of schedule EIA Notification – 2006 under category B.

- 1. Land details: Total Plot area is 8,700.75 Sq.mts
- 2. The proposed Development of Commercial Building Project consists with 2B+G+17UF and Car Parking with 2B+GF+3UF and Total Built up area of 65,777.67 Sq.mts.
- **3. Water Requirement:** Total water requirement is 266 KLD. The source of water is BWSSB. NOC from BWSSB is submitted.
- 4. Wastewater Management: The total quantity of waste water generated is 257 KLD and treated is proposed as Grey Water treatment plant of 170 KLD, Black Water treatment plant of 90 KLD.
- 5. **Solid Waste Management:** Total waste generated in the project is 885 Kgs/day; where 295 Kg/day is the organic waste and 590 Kg/day is inorganic waste, will be disposed to Vendors/ Recyclers.
- **6. Energy Requirement:** Total power requirement of 2500 KVA is sourced from BESCOM; Backup power proposed is DG sets with a capacity of 3X1000 KVA.
- 7. Traffic Details: Parking proposed: 880 Nos.
- 8. Environment sensitivity: EMP submitted
- 9. Other details: Rain water harvesting is proposed.

The Proponent and Environment Consultant attended the 148th meeting of SEAC held on 21st, 22nd and 23rd September 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting. The proponent informed the committee that the Jakkur Airport Authority has issued a letter restricting the height of the building to 64 m.

The Committee after discussion had decided to reconsider the proposal after submission of the following information:

- 1. Revised land use plan (Area Statement) loading TDR
- 2. Revised rain water harvesting calculation
- 3. NOC issued from Jakkur Airport Authority to be submitted
- 4. Scheme for safe and scientific management of excess excavated earth within the project site only and explore the possibility of providing 11/2 basement below ground level and ½ basement above the ground level to reduce the earth work generation.

- 5. Detailed Hydrological study of nearby Lake
- 6. The possibility of submergence of the some of the lowest area of the project when the tank was full/Max discharge is to be given. (Distance from the lake boundary to the project area, waste weir level and lowest level of the project area)
- 7. Soil and water test reports

The proponent have submitted the reply vide letter dated 03.11.2015.

The committee reviewed the replies and observed the following points.

- 1. Rain water harvesting calculation is not done properly and the same has to be revised considering maximum rain fall in a day, and accordingly for two days storage, tanks has to be designed.
- 2. Detailed hydrological study influencing the surface water flow is not carried out.

The Committee after discussion decided to reconsider the proposal after the submission of the above information.

Action: Secretary, SEAC to put up the proposal before SEAC after the submission of the above information.

155.92 Mixed Use Development at Site No.2, Khata No.1-56-2, Sy.No.11, New Ward No.16 (Old Ward 1), HMT (PID No.1-56-2), MES Road, Jalahalli, Thanneranahalli Village, Yeshwanthpur Hobli, Bangalore North Taluk of M/s. TRIL Constructions Limited (SEIAA 95 CON 2014)

Name of the Applicant: Sri. Anand G. Mutalik

Name of the Consultancy Firm: M/s. Aqua Tech Enviro Engineers

- 1. M/s. TRIL Constructions Limited have applied for Environmental Clearance from SEIAA for their New proposed mixed use development project at Site No.2, Khata No.1-56-2, Sy.No.11, New Ward No.16 (Old Ward 1), HMT (PID No.1-56-2), MES Road, Jalahalli, Thanneranahalli Village, Yeshwanthpur Hobli, Bangalore North Taluk, Bangalore Urban District under 8(b) of Schedule of EIA Notification- 2006 under Category-B. Total project cost is Rs. 853 Crores.
- Land details: Total Plot Area is 52,677 Sqm. Area for road widening- 3371 sqm; Net Plot Area – 49,036 sqm; ; project site is located in Hitech zone as per RMP-2015. Khatha Certificate from BBMP obtained. Sale deed and purchase agreement submitted.
- 3. The Project consists of retail (1B+G+21UF), Commercial (2B+ G+ 2UF) and residential in 5 towers (B+2 Stilt+ 27 UF in 3 Towers and B+ 2 stilt+ G+23 UF in 2 Towers) totally having 440 flats. Total Built Up Area is 2,26,504 Sqm.
- 4. <u>Landscape area proposed is</u> 10,236 Sqm; (which works out to 20.76% of plot area). The project site has 333 trees out of which 49 trees are cut and 87 retained. About 197 trees are proposed to be relocated and 150 new trees planted.

- 5. <u>Water Requirement</u>: Total water requirement is 674 KLD; Fresh water requirement is 515 KLD and is sourced from BWSSB.
- 6. <u>Wastewater Management:</u> Total quantity of Wastewater generated is about 540 KLD and treated in proposed 2 STP's of design capacity 1x270 and 1x290 KLD with MBBR Technology.
- 7. Excavated Earth Management: Total quantity of excavated earth generated in the project is about 1,33,000 Cum; Backfilling quantity: 30,000Cum; Landscaping quantity: 15,000 Cum; Road Leveling/Formation quantity: 20,000 Cum; the remaining quantity of 68, 000 Cum will be disposed to pre-identified site.
- 8. <u>Solid Waste Management:</u> Total waste generated in the project is 2932 kg/day; Organic waste of 1760 kg/day will be treated in organic waste convertor and the product used as manure. Inorganic waste of 1172 kg/day will be sent for recycling.
- 9. <u>Energy Requirement:</u> Total power requirement of 10189 KVA is sourced from BESCOM; Backup Power proposed is DG sets of 1x1000 and 4x2000 KVA.
- 10. <u>Traffic Details</u>: Parking proposed is 2420 PCU.
- 11. Other Details: Rain Water Harvesting is proposed. Height of the Building is 87 m; ROW in front of the project site is 18 m;

The project proponent and environment consultant explained the proposed ToRs. The committee after deliberations, decided issue model TORs along with the following additional TORs for preparation of EIA from an accredited environmental consultant:

- 1. Chapter on due diligence to be included.
- 2. Disposal of dismantled material of earlier structures with location details and quantification
- 3. NOC from Defence Department since the site is surrounded by defence establishments.
- 4. List of species of existing trees and species wise details of trees retained and explore the possibility of enhancement of greenery.
- 5. Attenuation of noise by planting trees on the periphery and internal areas.
- 6. Impact of brewery and other industries located 400m away from the project.
- 7. Details of EWS proposed along with calculation
- 8. Traffic impact and management study under worst case scenario of connecting roads along with ambient air quality modelling studies for the vehicular traffic.
- 9. Green building aspects considered for the project and its implementation.

Accordingly the ToR was issued vide letter dated 02.09.2014.

The project proponent have submitted the EIA report vide letter dated 15.07.2015.

The Proponent and Environment Consultant attended the 146th meeting of SEAC held on 24th, 25th and 26th August 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting. The proponent informed the committee that, the proposed BDA underpass to NH-4 and continuation of ORR is coming behind the proposed project and they have already relinquished about 181 Sqm of their land for this purpose and the BDA is approving the plan after receiving the letter of relinquishment from the proponent.

The Committee after discussion had decided to reconsider the proposal after submission of the following information:

- 1. Commitment with regard to adopting Bi-fuel DG sets (CNG and diesel)
- 2. Break up of ground coverage area showing individual coverage for commercial, retail & residential area.
- 3. Revised land use plan increasing the landscape area to 33%.
- 4. Scheme for preservation of top soil for a minimum period of three years.
- 5. Revised List of trees to be planted by considering fruit breeding & local species.
- 6. Revised soil analysis report, since the quantity of organic solids is more than the prescribed limit.
- 7. An under taking for not receiving any communication regarding relinquishment of land for road widening purpose.
- 8. Revised traffic study considering the annual growth rate of 10% instead of 4%.
- 9. NOC from Defence Department since the site is surrounded by defence establishments.
- 10. Explore the possibility of using eco friendly materials for construction.
- 11. Quantification of the terrace area available for harvesting solar energy and an appropriate plan thereof with due calculations.
- 12. Revised quantification of the excavated earth and specific plan for disposal of excess excavated earth without any adverse impact on the environment.
- 13. A copy of letter issued by forest department regarding permission for tree cutting.
- 14. Revised water balance chart since provision of 87 KLD of water for landscaping is on a higher side and needs to be revised.
- 15. Disastrous management plan regarding fire emergency and possibility of providing in house primary fire station.

The committee perused the reply submitted by the proponent vide letter dated 02.10.2015 during the 151st SEAC meeting held on 19th, 20th and 21st October 2015.

The committee not satisfied with the following replies furnished by the proponent:

1. Terrace area calculation for harnessing solar energy is not convincing and it has to be reworked

2. Only 10% of the total excavated earth generated is shown to be used in the project site which cannot be acceptable and it has to be reworked and submitted with back up calculation.

The committee after discussion had decided to reconsider the proposal after submission of the above information and concerned consultant has to be come and explain the above information.

The proponent have submitted the reply vide letter dated 18.11.2015.

The proponent and the Environmental Consultant attended the meeting of SEAC to provide required clarification/information.

The committee reviewed and accepted the reply submitted by the proponent except the utilization of the excavated earth within the project site which could not be explained by the proponent satisfactorily. The committee observed that only 10% to 20% of the total excavated earth generated is shown to be used in the project site which cannot be acceptable.

The committee therefore decided to reconsider the proposal after submission of the above information with the backup calculation along with the supporting documents if necessary.

Action: Secretary, SEAC to put up the proposal before SEAC in the subsequent meeting

155.93 "The Majoris", Residential Apartment at Sy.No.45/1 and 45/2, Borewell Main Road, Nallurahalli, Whitefield, Bengaluru-66 of Sri Lohit Reddy, #2491, 17th Main, HAL 2nd Stage, Bengaluru- 560008. (SEIAA 103 CON 2015)

Sri Lohit Reddy, have applied for Environmental clearance from SEIAA for Development of Residential apartment at Sy.No. 45/1 and 45/2, Borewell Main Road, Nallurahalli, Whitefield, Bengaluru under 8(a) of schedule EIA Notification – 2006 under category B. Total Project cost = Rs. 22 Cr.

- 1. Land details: Total Plot area is 6001.61 Sq.mts
- 2. The proposed residential apartment consists No.of Units 168, in 2B+G (Club house) +21F and Total Built up area of 32660.28 Sq.mts.
- 3. Landscape area (proposed): 2256.72 Sq.mts (37.60 %) Ground coverage area = 1185.29 Sqm (19.74 %)

Driveway area = 2024.78 Sqm (33.67 %)

The permissible FAR Area is 22928.48.

- **4. Water Requirement:** Total water requirement is 116.76 KLD. The source of water is BWSSB. NOC from BWSSB is submitted.
- **5. Wastewater Management: -** The total quantity of waste water generated is 93.4 KLD and treated is proposed STP of design capacity of 130 KLD with SBR Technology.
- 6. Excavated Earth Management: The total Earth work generated = 50,000 Cum.

All the earth generated will be utilised within the project site for landscaping & road making.

- 7. **Solid Waste Management:** Total waste generated in the project is 336 Kgs/day; where 201.6 Kgs/day is the organic waste and 134.4 Kgs/day is inorganic waste, will be disposed to Vendors/ Recyclers.
- **8. Energy Requirement:** Total power requirement of 1426.67 KVA is sourced from BESCOM; Backup power proposed is DG sets with a capacity of 2X380 KVA.
- **9. Traffic Details:** submitted. Parking proposed: 211 Nos.
- **10**. **Environment sensitivity**: EMP submitted
- **11. Other details:** Rain water harvesting is proposed. The ROW is 12.00 M.

The Proponent and Environment Consultant attended the 148^{th} meeting of SEAC held on 21^{st} , 22^{nd} and 23^{rd} September 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Form-1A, Conceptual Plan, EIA report and clarification/additional information provided during the meeting.

The Committee after discussion had decided to reconsider the proposal after submission of the following information:

- 1. Revised land use plan (Area Statement) loading TDR
- 2. Bi fuel (Diesel & CNG) Gen sets to be used.
- 3. Substantiate the provision of STP with excess capacity than the required (i.e., 130 KLD instead of 105 KLD)
- 4. An under taking, not to allow the excess treated water to the UGD and explore the possibility of making an MoU with agencies like BBMP, local NGO's to supply the treated water to parks & avenue plantation, etc.,
- 5. Planting of fruit yielding species in the green belt area.
- 6. Quantification of the terrace area available for harnessing solar energy and an appropriate plan thereof with due calculations
- 7. Scheme for safe and scientific management of excess excavated earth within the project site only and explore the possibility of providing 11/2 basement below ground level and ½ basement above the ground level to reduce the earth work generation.

The proponent have submitted the reply vide letter dated 02.11.2015.

The committee reviewed the replies and observed the following points.

- 1. Utilization of excess excavated earth is not acceptable.
- 2. Quantification of solar energy generation not given
- 3. Discrepancy in land use plan & the same has to be revised.
- 4. MOU with BBMP to take excess treated water not submitted.

The Committee after discussion decided to reconsider the proposal after the submission of the above information.

Action: Secretary, SEAC to put up the proposal before SEAC after the submission of the above information.

155.94 Establishment of Standalone Grinding Cement Industry (102 TPD) at KIADB Industrial Growth Centre, Survey no 52-P, Plot No. 246 & 247, Nagathavalli Village, Kasaba Hobli, Hassan Taluk-573201, Hassan District Karnataka of M/s. Hemavathi Cement Industries, Hassan (SEIAA 30 IND 2015)

M/s. Hemavathi Cement Industries have applied for Environmental Clearance from SEIAA for their new proposed Establishment of Standalone Grinding Cement Industry at Sy.No.52-P, Plot No. 246 & 247, Nagathavalli Village, Kasaba Hobli, Hassan Taluk-573201, Hassan District.

<u>Latitude</u>: 15° 22′26.13″ N **<u>Longitude</u>**: 76°14′30.30″E

This is a project falling under the category 3(b) of the Schedule of EIA Notification 2006, Under Category – B. The total Plot area is 3969 Sq.mts and built up area is 1,192 Sq.mts.

1. Proposed Activity: The proposed activity will involve in the Establishment of Standalone Grinding Cement Industry of capacity 102 TPD.

2. Raw Materials: The raw materials used for the proposed project as follows:

SI. No.	Name of the Raw material	Source of Raw Materials	Quantity in TPD
1	Clinkers	M/s. Zuari Cements & M/s. Bharati	
		Cements, Kadapa District Andrapradesh	80
2	Fly Ash	Udupi Power Plant	20
3	Gypsum	Saravana Fertilizers Ltd., Puducherry	2
	102		

- 3. <u>Products Manufactured</u>: The products manufactured Portland Puzulona Cement (PPC) and Ordinary Portland Cement (OPC)
- 4. <u>Capital Investment</u>: Rs.1,47,00,000/(Rupees One Crore Forty Seven Lakhs only)
- **Water Requirement:** The total water required for the proposed project is 11KLD. The Source of water is from the KIADB water supply.
- 6. <u>Waste Water Generation Management</u>: W/W generation quantity will be 0.6 KLD. It will be treated in septic tank & soak pit. There will be no disposal of untreated water on land so impact on groundwater quality due to proposed activity is not

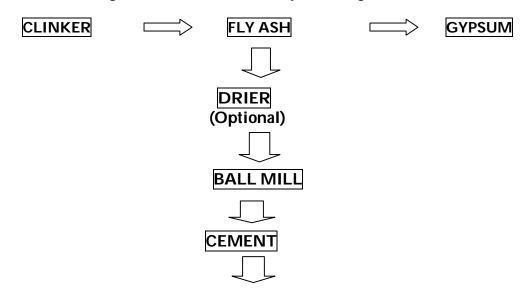
anticipated. Break up of water consumption and waste water generation along with disposal mode is given in the below table:

Water Consumption and Wastewater Generation Pattern

SI. No	Description	Quantity in KLD		Disposal Mode
		Water Consumption	Waste Water Generation	
1	Domestic	0.7	0.6	
2	Gardening	5.0	-	
3	Industrial Purpose	5.0	-	Treated in Septic Tank and discharged to Soak
	Total	10.7 say 11 KLD	0.6 KLD	

- 7. <u>Solid Waste Management</u>: Total waste generated in the project is 4 Kg/day; where 2.4 kg/day is the organic waste and 1.6 kg/day is inorganic waste, The solid wastes generated will be collected, composted in compost pits and the product will be used as manure for landscape development.
- 8. <u>Energy Requirement</u>: The power requirement for the proposed project is 100 KVA and it will be augmented from CESCOM. (Chamundeshwari Electricity Supply Company Ltd) 100 KVA DG set will be installed for emergency power supply during power failure.
- 9. Green Belt Development: Proposed to develop in 1,192 Sq.mts (30 %)
- 10. Enclosures: Land Documents, Siteplan.

Manufacturing Process Flow Chart for producing OPC cement from Clinker





The Proponent and Environment Consultant attended the meeting of SEAC to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, EIA report and clarification/additional information provided during the meeting. The committee observed the following points,

- 1. Road distance from Hassan Railway station to the plant is not given.
- 2. In the green belt area, three tier (tall, medium & shrubs) species with no. of species to be planted are to be shown.
- 3. Mitigation measures to prevent dust not given.
- 4. Water & soil analysis reports not submitted.
- 5. Quantification of solar power generation & Rain water harvesting details not submitted.

The Committee after discussion decided to reconsider the proposal after submission of the above information.

The proponent have submitted the reply vide letter dated 30.11.2015

The committee reviewed the replies and agreed with the reply submitted by the proponent.

The Committee after discussion decided to recommend the proposal to SEIAA for issuing of Environmental Clearance with the following conditions.

- 1. Closed conveyor belt system is to be adapted
- 2. Chutes have to be provided @ unloading places
- 3. Dust extractors to be provided at the bagging place.

Action: Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.95 Black Rock (Dolorite) Quarry Project, Sy.No.81/4, Andagove Village, Somwarpet Taluk, Kodagu Dist. (2-0 Acres) (QL No.845) of Sri S K Raj Kumar, Reliance Stationary Mart, #55, Commercial Street, Bengaluru, Karnataka (SEIAA 770 MIN 2015)

This is a Renewal proposal submitted by Sri.S.K.RajKumar seeking Environmental clearance for quarrying of Black Rock (Dolorite) Quarry in an area of 2-00 Acres at Sy.No.81/4, Andagove Village, Somwarpet Taluk, Kodagu District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Sri.B.M.Sudheendrakumar and approved by Deputy Director, Dept. of Mines & Geology, Bangalore, Capacity of mining is Avg.608.373 m³/annum

The Proponent and the RQP/Environment Consultant appeared before the committee during the 148th meeting of SEAC held on 21st, 22nd and 23rd September 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that the Harangi reservoir is very near to the quarry and the proponent has not given any mitigation measures to avoid erosion and siltation of the reservoir and also scheme of disposal of quarry waste is not given.

The Committee after discussion decided to reconsider the proposal after submission of the following information.

- 1. Scheme of disposal of quarry waste. The top soil to be preserved separately and rocky waste to be dumped separately.
- 2. Mitigation measures taken to avoid erosion & siltation of soil *The proponent have submitted the reply vide letter dated 08.12.2015.*

155.96 Black Granite Quarry Project, Sy.No.27/6 (P) of Yaragamballi Village, Yelandur Taluk, Chamarajanagar Dist. (2-31 Acres) of Sri Syed Travasul Ahmed S/o. Syed Abdul Ajej Sahe, Yaragamballi Village, Yelandur Taluk, Chamrajanagar District (SEIAA 808 MIN 2015)

This is a Existing proposal submitted by Sri Syed Travasul Ahmed, seeking Environmental clearance for quarrying of Black Granite in an area of 2-31 Acres at Sy.No.27/6 (P) of Yaragamballi Village, Yelandur Taluk, Chamarajanagar District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.N.Krishnamurthy approved by Deputy Director, Dept. of Mines & Geology, Bangalore District. Capacity of mining is Av. 1,120 Cu.m/annum

The Proponent and the RQP/Environment Consultant appeared before the committee during the 149th meeting of SEAC held on 28th, 29th and 30th September 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that, the quarry area is within 5 Km from the BRT wildlife zone which is a eco sensitive zone and also already many no. of proposals from this village have been cleared by the committee. The committee therefore directed the proponent to get the details of all the leases & Notifications issued of Yaragamballi village with the extent of lease area, lease Nos., latitude & longitude

and distance between the boundaries (OUTER) of each lease area and to be marked on combined sketch plotted on a village map which shall be attested by a competent authority.

The Committee after discussion had decided to reconsider the proposal after the submission of the combined sketch of leases & Notifications as explained above.

The Proponent and the RQP/Environment Consultant appeared before the committee during the 153rd meeting of SEAC held on 17th and 18th November 2015 to provide clarification/additional information.

The committee observes that, in the letter given by wild life authority, it was mentioned that the quarry lease boundary is at a distance of 1.60 Km from BRT wild life which is a Eco Sensitive Zone. But the proponent informs the committee that, it was wrongly mentioned as 1.60 Km, but the actual distance is more than 11.00 Km.

The Committee after discussion had decided to reconsider the proposal after the submission of the clarification from the wild life authority regarding distance from BRT to quarry leas boundary.

The proponent have submitted the reply vide letter dated 02.12.2015

155.97 Building Stone Quarry Project, Sy.No. 61 of Ajjagowdana Valse Village, Kanakapura Taluk, Ramanagara District (8-20 Acres) (QL No.1261) of Sri Mohan Kumar S N (SEIAA 1287 MIN 2015)

This is a Existing proposal submitted by Sri Mohan Kumar S N, seeking Environmental clearance for quarrying of Building Stone in an area of 8-20 Acres at Sy.No. 61 of Ajjagowdana Valse Village, Kanakapura Taluk, Ramanagara District. It is a Government Gomala Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP M.Azeezulla approved by Deputy Director, Dept. of Mines & Geology, Ramanagara District. Capacity of mining is Av. 339123 TPA

The Proponent and the RQP/Environment Consultant appeared before the committee during the 153rd meeting of SEAC held on 17th and 18th November 2015 to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that the proposed quarry boundary is closer to BNP.

The Committee after discussion decided to reconsider the proposal after submission of the Letter from BNP regarding the distance from BNP to the quarry lease boundary. The proposed mineable production for five years is OK and in the EMP budget, provision for check dams to be made.

The proponent have submitted the reply vide letter dated 04.12.2015.

155.98 Limestone & Dolomite Mining Project, Sy.Nos.45/1A & 47/1 of Kamkeri Village, Ramadurga Taluk, Belgaum Dist. (4.12 Ha) of Sri R S Pujari Jadar Aralikatti Village, Lokapur Post, Mudhol Taluk, Bagalkot District -587122 (SEIAA 519 MIN 2015)

This is a **New** proposal submitted by Sri.R.S.Pujari, seeking Environmental clearance for quarrying of **Limestone & Dolomite Mine Quarry** in an area of 4.12 Acres at Sy.Nos.45/1A & 47/1 of Kamkeri Village, Ramadurga Taluk, Belgaum District.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Dr.S.K.Myageri. and approved by Indian Bureau of Mines, Bangalore. Capacity of mining is Av. 75,000 T/annum

The Proponent and the RQP/Environment Consultant attended the 143rd meeting of SEAC held on 24th to 29th July 2015 to provide clarification /additional information.

The committee made the following observations:

- 1. Proponent has not submitted the mining audit report from 2004 to 2009.
- 2. RTC not submitted.

The committee after discussion had decided to recall the proponent after submission of the following information:

- 1. Mining audit report from 2004 to 2009
- 2. RTC copy
- 3. Revised Form 1
- 4. Compliance to the earlier CFE conditions
- 5. Revised production plan calculations

The proponent have submitted the reply vide letter dated 19.10.2015

The Proponent and the RQP/Environment Consultant appeared before the committee during the 152nd meeting of SEAC held on 2nd 3rd November 2015 to provide clarification/additional information.

The committee reviewed the replies submitted by the proponent and observed the following points.

- 1. Compliance to earlier issued EC is not convincing and also is incomplete
- 2. End use of the limestone is not mentioned
- 3. Based on the elevation of the quarry site above ground level, depth proposed, area of quarrying (as per land use plan), and with the available area, it is not possible to extract the required quantity of mineral.

The Committee after discussion decided to limit the production to 70%(Restricting the depth of mining to 20m) of the total estimated production keeping the minable area

quantity and the sustainability of the mine in the mind and decided to reconsider the proposal after submission of the following information.

- 1. Full compliance to earlier issued EC
- 2. An undertaking regarding the end use of lime stone

The proponent have submitted the reply vide letter dated 01.12.2015

Subject with the permission of the Chair:

155.99 Building Stone Quarry Project at Sy.No.318 (P) of Bandihalli Village, Kunigal Taluk, Tumkur District (3-0 Acres) of Sri M R Balakrishna (SEIAA 1539 MIN 2015)

This is a **New** proposal submitted by Sri. M R Balakrishna, seeking Environmental clearance for quarrying of Building Stone Quarry in an area of 3.00 Acres at Sy.Nos.318(p) of Bandihalli Village, Kunigal Taluk, Tumkur District.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudhhendra Kumar, and approved by Deputy Director of Mines, Tumkur. Capacity of mining is 5,03,820.00 T for three years.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting. The committee observed that based on the elevation of the quarry site above ground level (Difference in level. 4.00 m), depth proposed, area of quarrying (as per land use plan), and with the available area, it is not possible to go that depth, because lifting of quarrying material from that depth & movement of vehicles will be very difficult.

The Committee after discussion decided to limit the production to 75%(Restricting the depth of mining to 10m below lowest level in the quarry area) of the total estimated production keeping the minable area quantity and the sustainability of the mine in the mind and decided to recommend the proposal to SEIAA for issue of Environmental Clearance after the submission of modified quarry plan for the above quantity approved by DMG and an undertaking to make approach road pucca.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.100 Building Stone Quarry Project at Sy.No.318 (P) of Bandihalli Village, Kunigal Taluk, Tumkur District (2-20 Acres) of Sri M R Balakrishna (SEIAA 1540 MIN 2015)

This is a **New** proposal submitted by Sri. M R Balakrishna, seeking Environmental clearance for quarrying of Building Stone Quarry in an area of 3.00 Acres at Sy.Nos.318(p) of Bandihalli Village, Kunigal Taluk, Tumkur District.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP B.M.Sudhhendra Kumar, and approved by Deputy Director of Mines, Tumkur. Capacity of mining is 2,33,280.00 T for three years.

The Proponent and the RQP/Environment Consultant appeared before the committee to provide clarification/additional information.

The committee had appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion decided to recommend the proposal to SEIAA for issue of Environmental Clearance after the submission of an undertaking to make approach road pucca.

The Committee also decided to recommend the proposal imposing the conditions as at 155.3 in addition to the Standard Conditions that are being imposed;

Action Secretary, SEAC to forward the proposal to SEIAA for further necessary action.

155.101 Quartz Mine Project, Sy.No.209 (P) of Katageri Village, Badami Taluk, Bagalkot Dist. (13.15 Ha) of Smt. Shakunthala B. Patil w/o Basanagouda B.Patil, Saptagiri Layout, Gaddanakere, Bagalkot District - 587 122 (SEIAA 788 MIN 2015)

This is a New proposal submitted by Smt.Shakunthala.B.Patil seeking Environmental clearance for quarrying of Quartz Mine in an area of 32.49 Acres (13.15 Ha) Sy.No.209 (P) of Katageri Village, Badami Taluk, Bagalkot District. It is a Patta Land.

It is stated that the project do not attract General conditions of EIA Notification of 2006.

The mining plan has been prepared by RQP Dr. S. K. Myageri and approved by Regional Controller, Indian Bureau of Mines, Capacity of mining is Avg.25,000 T/annum.

The Proponent and the RQP/Environment Consultant appeared before the committee during the 148th meeting of SEAC held on 21st, 22nd and 23rd September 2015 to provide clarification/additional information.

The committee appraised the proposal considering the information provided in the statutory application-Form I, Pre Feasibility Report, approved mining plan and clarification/information provided during the meeting.

The Committee after discussion had decided to visit the site to know the ground reality and the decision will be taken after submission of the site inspection report.

The committee after discussion decided to visit the project site with the following sub-committee member of SEAC along with the officials of Environment and Ecology Department on 20th and 21st December 2015 with due intimation to the project proponents to know the environmental implications.

- 1. Sri N. Naganna, Chairman
- 2. Prof. D.L. Manjunath, Member
- 3. Dr. S. Manjappa, Member
- 4. Sri H. Srinivasaiah, Member
- 5. Dr. B. Manoj Kumar, Member
- 6. Dr. M.I. Hussain, Member
- 7. Dr. K.C. Jayaramu, Member
- 8. Sri. B.S. Chandrashekar, Scientific Officer, SEAC, DFEE
- 9. Sri. Siddaraju, DFEE.

Action Secretary, SEAC to put up the proposal before SEAC after submission of the site inspection report by the sub-committee.

155.102 Online pending proposals which has to be forwarded to the SEIAA:

The following files were received by SEIAA and sent to SEAC. The said files have been accepted by SEAC. It was not possible to upload these files to the SEAC agenda due to software problems. However, the said files have been physically considered by SEAC and recommendation sent to SEIAA. The files also have been transferred to SEIAA whereas they are shown as pendency in SEAC as per the website.

Now the software problem has been resolved by the technicians of NIC, MoEF and the files are to be forwarded through online to SEIAA for further needful action. Hence, the files are considered in this meeting.

- 1. SEIAA 1019 MIN 2015
- 2. SEIAA 1018 MIN 2015
- 3. SEIAA 1017 MIN 2015
- 4. SEIAA 1024 MIN 2015
- 5. SEIAA 1023 MIN 2015
- 6. SEIAA 1022 MIN 2015
- 7. SEIAA 1021 MIN 2015
- 8. SEIAA 1020 MIN 2015
- 9. SEIAA 1029 MIN 2015
- 10. SEIAA 138 CON 2015
- 11. SEIAA 1067 MIN 2015
- 12. SEIAA 1070 MIN 2015
- 13. SEIAA 1068 MIN 2015
- 14. SEIAA 1069 MIN 2015
- 15. SEIAA 1105 MIN 2015
- 16. SEIAA 1205 MIN 2015
- 17. SEIAA 1210 MIN 2015
- 18. SEIAA 1163 MIN 2015
- 19. SEIAA 153 CON 2015
- 20. SEIAA 134 CON 2015

Action Secretary, SEAC to forward the proposals to SEIAA for further necessary action.

The committee felicitated Sri. O.Palaiah,IFS, former Director (Technical) & Secretary, SEAC, on his transfer, for the services rendered by him to the committee and also welcomed Sri. Vijaya Kumar, IFS as Director (Technical) & Secretary, SEAC.

Meeting ended with thanks to the Chair.

Sd/-Secretary, SEAC Karnataka Sd/-Chairman, SEAC Karnataka