

Minutes of the 92nd meeting of State Environment Impact Assessment Authority held on. 15th & 16th June 2016 under the Chairmanship Sh. Bharat Bhushan IAS (Retd.), Chairman, SEIAA held in the meeting room of office of SEIAA Haryana, Sector-2 Panchkula, regarding Environmental Clearance under EIA Notification dated 14.9.2006.

The full Authority is present. The Cases recommended by SEAC for Environmental Clearance or otherwise as listed in the Agenda item circulated vide letter No. 428-430 dated 13.06.2016 were discussed. Following decisions were taken:-

On 15th June 2016

Item No.[1] Environmental Clearance for construction of Affordable group housing colony At Sector 111, Village Chauma, Distt. Gurgaon Haryana by M/s Lotus Realtech Pvt. Ltd.

This case was lastly considered in the 91st meeting of SEIAA held on 06.05.2016 and the case was deferred for want of more information as under:

- [1] The project proponent has not given the details of management of storm water during construction phase.
- [2] The project proponent has not mentioned the stack height in the paper submitted for appraisal.
- [3] The project proponent has proposed to supply 226 KLD treated water to tankers for construction purpose. The project proponent is required to justify the same specifically mentioning the requirement of number of tankers per day and the impact of the same on AAQ due to movement of tankers carrying vehicles and mitigation measures.
- [4] The project proponent has proposed to use 3 KLD of for D.G set cooling @ 400 KVA. The project proponent has proposed to set up 2x400 KVA of D.G set whereas in the water balance diagram 3 KLD of treated water has been shown for cooling. The project proponent is required to clarify the same.
- [5] The project proponent shall submit the detailed calculations of drinking water for construction workers along with source; waste water generation and its treatment scheme in the labour camp area during construction phase.
- [6] The capacity of OWC and the process involved is not submitted.

In the today's meeting the reply dated 20.05.2016 submitted by the project proponent was considered. It was observed that the project proponent has given detail of storm water management during construction phase; impact of movement of vehicles carrying treated water on the AAQ and its mitigation measures; capacity of OWC for treatment of bio-degradable waste; calculation of drinking water, its source, waste water generation and its treatment in the labour camp area during construction and use of 3 KLD of treated water for DG set cooling but fail to show the location of cooling tower in

the project area. It was decided that the project proponent should earmark the location of cooling tower in the plan. It was also decided that the project proponent may be advised to adopt Air Cooling device i.e. Radiator/Cooling Coil in order to save the water.

After detailed deliberation, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the conditions subject to the satisfactory submission plan showing location of cooling tower. The project proponent may be advised to adopt Air Cooling device i.e. Radiator/Cooling Coil in order to save the water

Item No.[2] Environmental Clearance for Expansion of “IT OFFICE COMPLEX” Project at 12/6, Village Sarai Khwaja, Faridabad, Haryana (Khasra No. 26//18/2/2/1, 18/2/2/2, 19/1, 19/2, 22/1, 23/1/1, 23/1/2) by M/s SFG Exports (India) Pvt. Ltd.

The SEAC has referred the matter to the SEIAA for taking up the case with MoEF, GoI as Hon’ble NGT has quashed the operation of OM dated 12.12.2012 and 27.06.2013 and no policy/advice has been received from MoEF, GoI to deal with the violation cases. It was also noticed that the project proposal is for construction of IT office complex and MOEF & CC, GOI vide draft notification dated 29.04.2016 has proposed to exempt construction of IT Park subject to the compliance of sustainable environment management and environmental conditions as stated in appendix-XIII of the draft notification. The final notification is yet to come.

It was informed that this office has already requested MoEF &CC, GoI to send necessary guidelines to deal with the violation cases but till date no information has been received. Accordingly, it was decided to keep the case in abeyance till some information regarding exemption or to deal with the violation cases is finalized by MOEF & CC, GOI.

Item No.[3] Environmental Clearance for Group Housing colony (13.168 acres) in the revenue estate of village Nakhdola, Sector -81, Gurgaon , Haryana by M/S Emaar MGF Land Limited.

The SEAC has recommended this project for Environmental Clearance subject to stipulation stated therein. The Project Proponent has proposed the construction of Group Housing colony (13.168 acres) in the revenue estate of village Nakhdola, Sector -81, Gurgaon , Haryana on a total plot area of 53289 sqm The total built up area shall be 201940.802 sqm. The proposed Project shall comprise of 5 Residential Towers + GF + 29 Floors. The project proposal shall comprise of Community Building, Convenient Shopping and Nursery School. The project proposal shall comprise of 740 no. of DU. The maximum height of the building shall be 95.2 meter. The total water requirement shall be 638 KLD. The fresh water requirement shall be 373 KLD. The waste water generation shall be 427 KLD, which will be treated in the 2 STPS of 450 KLD & 85 KLD capacities.

The above recommendation of SEAC was taken up for consideration in the today's meeting. Detailed discussions were held regarding water requirement, quality of water, green belt development plan, Ambient Air Quality, NOC regarding non-involvement of Aravalli Notification dated 07.05.1992, recycle and reuse of water, parking plan, traffic circulation etc.

It was observed by the Authority that:

- [1] The project proponent has not discussed the details of management of storm water/rain water harvesting during construction phase.
- [2] The project proponent has proposed to use 30 KLD of treated water for cooling of 8 no. of DG sets. The project proponent should give the justification the same with calculation and also show the location of cooling tower. It was also decided that the project proponent may be advised to adopt Air Cooling device i.e. Radiator/Cooling Coil in order to save the water.
- [3] The height of the building is 95.2 meter and the project proponent is required to furnish the structural stability certificate.
- [4] The project proponent shall submit the specification of the area required for setting up of STP in the project area and clearly earmark the same on the plan.
- [5] The project proponent has not submitted the photograph of the site showing status of construction accordingly it was decided that a team comprising of Sh. Hitender Singh, Member SEAC and Sh. S.K.Mishra, Member SEAC shall inspect the site and submit the report directly to the Authority regarding status of construction if any within 30 days.

In view of the above discussions the Authority decided to defer this case with the decision that the project proponent may be asked to submit satisfactory reply to the above raised observation within 15 days and Sh. Hitender Singh, Member SEAC and Sh. S.K.Mishra, Member SEAC may be requested to inspect the site and submit the report directly to the Authority regarding status of construction if any within 30 days period.

Item No.[4] Environmental Clearance for construction of “Residential Plotted Colony” project located at Village Naurangpur, Sector-78 & 79, Gurgaon, Haryana by M/s Revital Reality Pvt. Ltd.

The SEAC has recommended this project for Environmental Clearance subject to stipulation stated therein. The Project Proponent has proposed “Residential Plotted Colony” project located at Village Naurangpur, Sector-78 & 79, Gurgaon, Haryana on total plot area is 415612.154 sqm (102.70 Acre). The built up area shall be 627280.793 sqmt. The proposed project shall have Residential Apartments, EWS Apartments, Commercial Area, Nursing Homes, Nursery School, Primary School, Clinic and Beauty Parlor. The Plotted area shall have 793 no. of Plots (435 Residential Plots + 159 EWS Plots + 199 NPWL units). The total water requirement shall be 1958 KLD. The fresh water requirement shall be 1100 KLD. The waste water generation shall be 1437 KLD

which will be treated in the STP of 1925 KLD capacity. The total power requirement shall be 11500 KVA 2 DG sets of 630 KVA which will be supplied by DHBVN. The Project Proponent has proposed to develop green belt on 24.33% of project area (19438.68 sqm tree plantation + 57510.631 avenue plantation + 20126.62 sqm lawn area). The Project Proponent proposed to construct 46 rain water harvesting pits. The solid waste generation will be 9250 kg/day. The bio-degradable waste will be treated in the project area by adopting appropriate technology. The total parking spaces proposed are 663 ECS.

The above recommendation of SEAC was taken up for consideration. Detailed discussions were held regarding water requirement, HT line, quality of water, green belt development plan, Ambient Air Quality, NOC regarding non-involvement of Aravalli Notification dated 07.05.1992, recycle and reuse of water, parking plan, traffic circulation etc. It was found that the project proponent submitted the assurance of HUDA for supply of water, NOC from DC Gurgaon regarding non applicability of Aravalli Notification and NOC from AAI regarding height clearance.

It was observed by the Authority that:

- [1] The project proponent shall submit the specification of the area required for setting up of STP in the project area and clearly earmark the same on the plan.
- [2] The project proponent shall submit the Stack Height.
- [3] The project proponent has proposed to use 303 KLD of treated water for horticulture. The project proponent should adopt sprinklers for watering purposes and accordingly justify the use of 303 KLD of treated water and also submit revised water balance diagram.
- [4] The project proponent has proposed to supply 434 KLD treated water to tankers for construction purpose. The project proponent is required to justify the same specifically mentioning the requirement of number of tankers per day and the impact of the same on AAQ due to movement of tankers carrying vehicles and mitigation measures.
- [5] In the Storm Water Pollution Prevention Plan under Stabilization measures the project proponent has included Temporary Seeding, Permanent Seeding and Mulching. The project proponent is required to explain in detail with respect to the proposal under consideration.

After detailed deliberation, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the conditions subject to the satisfactory submission of the above asked information within 15 days.

Item No.[5] Environmental Clearance for construction of Affordable Group Housing at Village Harsaru, Sector-88A & 89A, Gurgaon, Haryana by M/s Alton Buildtech India Pvt. Ltd.

The SEAC has recommended this project for Environmental Clearance subject to stipulation stated therein. The Project Proponent has proposed the construction of Affordable Group Housing at Village Harsaru, Sector-88A & 89A, Gurgaon, Haryana on a total plot area of 20645.01 sqm (5.1015 Acres). The total built up area shall be 53195.15 sqm. The proposed Project shall comprise of 07 Towers consisting of Basement Tower A1, Tower A2, Tower A3, Tower A4 (S+12 floors), Tower B1 & B2 (GF + 14 Floors), Commercial (GF+3 floors). The proposed project shall have Community Hall, Aanganwadi cum Creche and 1790 Dwelling Units. The total Dwelling units shall be 804. The maximum height of the building shall be 44.7 meter. The total water requirement shall be 613 KLD. The fresh water requirement shall be 388 KLD. The waste water generation shall be 519 KLD, which will be treated in the STP of 680 KLD capacity. The total power requirement shall be 3080.8 KW which will be supplied by DHBVN. The Project Proponent has proposed to develop green belt on 4399.77 sqm (21.31%) of project area (1206 sqm tree plantation + 676 sqm avenue plantation + 2517.77 sqm lawn area). The Project Proponent proposed to construct 6 rain water harvesting pits. The solid waste generation will be 2023 kg/day. The bio-degradable waste will be treated in the project area by installation of OWC (organic waste converter). The total parking spaces proposed are 838 ECS for two wheelers and 336 ECS for four wheelers.

The above recommendation of SEAC was taken up for consideration. Detailed discussions were held regarding existence of gas pipe line, water requirement, quality of water, green belt development plan, Ambient Air Quality, NOC regarding non-involvement of Aravalli Notification dated 07.05.1992, recycle and reuse of water, parking plan, traffic circulation etc.

The Authority observed that:

- [1] The project proponent shall submit detail break up of use of 25 KLD of water during construction phase.
- [2] The project proponent shall submit the details of RWH/Storm water management during construction phase.
- [3] The project proponent shall submit the proposed Stack Height above the roof level of tallest building.
- [4] The project proponent has proposed the development in 3 pockets therefore the project proponent shall justify the power supply in all the 3 pockets.
- [5] The project proponent shall submit the specification of the area required for setting up of STPs in the project area and clearly earmark the same on the plan.

- [6] The project proponent has proposed to supply 260 KLD treated water to tankers for construction purpose. The project proponent is required to justify the same specifically mentioning the requirement of number of tankers per day and the impact of the same on AAQ due to movement of tankers carrying vehicles and mitigation measures.
- [7] The project proponent is required to submit the exact quantum of spent oil generation as different figures have been given on page no. 41 & 42 of the document.

In view of the above discussions, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the condition as usual subject to the submission of satisfactory information as asked above within 15 days.

Item No.[6] Environmental Clearance for construction of “Residential Cum Commercial Complex” at Sector-79, Faridabad, Haryana by M/s Robust Buildwell Pvt. Ltd.

The SEAC has recommended this project for Environmental Clearance subject to stipulation stated therein. The Project Proponent has proposed the construction of “Residential Cum Commercial Complex” at Sector-79, Faridabad, Haryana on a total plot area of 43133.351 sqm (10.65 Acre). The total built up area shall be 95202.63 sqm. The proposed Project shall comprise of 3 Towers + 2 Basements + GF + 18 Floors. The proposed project shall have Shops, Offices and Dwelling Units. The maximum height of the building shall be 65.4 meter. The total water requirement shall be 393 KLD. The fresh water requirement shall be 134 KLD. The waste water generation shall be 273 KLD, which will be treated in the STP of 320 KLD capacity.

The above recommendation of SEAC was taken up for consideration in the today’s meeting. It was observed by the Authority that:

- [1] The licenses submitted by the project proponent are not valid.
- [2] The project proponent shall justify the use of 4 KLD of water for Tyre washing.
- [3] The project proponent shall submit detailed break up of 20 KLD of water proposed to be used during construction phase.
- [4] The project proponent shall submit the water balance diagram during monsoon period.
- [5] The project proponent has proposed to use 6 litre/sqmt of treated water for irrigation/horticulture purposes. The project proponent shall give the proper justification.
- [6] The project proponent shall submit the specification of the area required for setting up of STP in the project area and clearly earmark the same on the plan.

In view of the above it was decided to refer back this case to SEAC with the advice to re-examine the project proposal on the observations as raised above by the Authority and send its recommendations on merit within stipulated period as prescribed in the notification.

Item No.[7] Environmental Clearance for proposed Group Housing Colony project “The Melia” located at Village Mohammadpur Gujjar, Sector-35, Sohna Dist-Gurgaon, Haryana by M/s DSS Buildtech Pvt. Ltd.

The SEAC has recommended this project for Environmental Clearance subject to stipulation stated therein. The Project Proponent has proposed the construction of Group Housing Colony project “The Melia” located at Village Mohammadpur Gujjar, Sector-35, Sohna Dist-Gurgaon, Haryana on a total plot area of 70455.77 sqm (17.41 Acre). The total built up area shall be 152000 sqm. The proposed Project shall comprise of 11 Residential Towers (Stilt + 14 floors), EWS Tower (Stilt + 13 floors). The proposed project shall have Community Building, Shopping, Primary School, Nursery School, 917 Main Units, 169 EWS Units and 94 Service Units. The maximum height of the building shall be 44.9 meter. The total water requirement shall be 863 KLD. The fresh water requirement shall be 512 KLD. The waste water generation shall be 643 KLD, which will be treated in the STP of 800 KLD capacity.

The above recommendation of SEAC was taken up for consideration in the today’s meeting. It was observed by the Authority that:

- [1] The project proponent on 31.05.2015 uploaded online application with MOEF & CC, GOI. The EAC of MOEF & CC, GOI on 19.07.2015 approved the TOR for preparation of EIA/EMP whereas the project proponent collected the data during March 2015 to May 2015 i.e. prior to approval of TOR and even submission of application. The study carried out before submission of application by the project proponent is not in accordance with the procedure prescribed in the notification.
- [2] The project proponent shall submit the specification of the area required for setting up of STP in the project area and clearly earmark the same on the plan.
- [3] The project proponent shall submit the requirement of water during construction phase with detailed break up.
- [4] The project proponent shall submit the details of RWH/Storm water management during construction phase.
- [5] The project proponent shall submit the proposed Stack Height above the roof level of tallest building.
- [6] The project proponent has proposed to supply 228 KLD treated water to tankers for construction purpose. The project proponent is required to justify the same specifically mentioning the requirement of number of tankers per day and the impact of the same on AAQ due to movement of tankers carrying vehicles and mitigation measures.

- [7] The project proponent has proposed to use treated water for DG set Cooling but the location of cooling tower has not been shown. The project proponent is required to show the cooling tower on the plan. The project proponent is advised to adopt Air Cooling Technology i.e. Radiator/ cooling coil in order to save the water.

In view of the above it was decided to refer back this case to SEAC with the advice to re-examine the project proposal on the observations as raised above by the Authority and send its recommendations on merit within stipulated period as prescribed in the notification.

Item No.[8] Environmental Clearance for Affordable Group Housing Colony at Village-Daultabad, Sec-103, District-Gurgaon, Haryana by M/s JMK Holdings Pvt. Ltd.

The SEAC has recommended this project for Environmental Clearance subject to stipulation stated therein. The Project Proponent has proposed the construction of Affordable Group Housing Colony at Village-Daultabad, Sec-103, District-Gurgaon, Haryana on a total plot area of 36421.65sqm (9.0 Acre). The total built up area shall be 94066.92 sqm. The proposed Project shall comprise of 13 Towers (GF + 13 floors). The proposed project shall have retail area, Community Hall and Anganwadi. The maximum height of the building shall be 46.85 meter. The total water requirement shall be 1090 KLD. The fresh water requirement shall be 682 KLD. The waste water generation shall be 894 KLD, which will be treated in the 3 STPs of 1072 KLD (1061 KLD + 11 KLD) capacity.

The above recommendation of SEAC was taken up for consideration in the today's meeting. It was observed by the Authority that:

- [1] The project proponent has mentioned the depth of ground water table at 4 meter. The project proponent is required to submit authenticated proof of some government agency/CGWB.
- [2] No environmental safe guards have been suggested in recommendations for the safety / protection of proposed building structure keeping in view the depth of ground water table at 4 meter.
- [3] The project proponent shall submit the specification of the area required for setting up of STP in the project area and clearly earmark the same on the plan.
- [4] The project proponent shall submit the requirement of water during construction phase with detailed break up.
- [5] The project proponent shall submit the details of RWH/Storm water management during construction phase.
- [6] The project proponent shall submit the proposed Stack Height above the roof level of tallest building.

- [7] The project proponent has proposed to supply 401 KLD treated water to tankers for construction purpose. The project proponent is required to justify the same specifically mentioning the requirement of number of tankers per day and the impact of the same on AAQ due to movement of tankers carrying vehicles and mitigation measures.
- [8] The project proponent shall earmark the space reserved for setting up of OWC for treatment of Bio-degradable waste in the project area.
- [9] The project proponent has proposed to use 60 KLD of water for horticulture. The project proponent is required to justify the same with proper calculations.

In view of the above it was decided to refer back this case to SEAC with the advice to re-examine the project proposal on the observations as raised above by the Authority and send its recommendations on merit within stipulated period as prescribed in the notification.

Item No.[9] Environmental Clearance for Commercial Colony in the revenue estate of Village-Mewka, Sector-92, Gurgaon by M/s AMB Infraventures Pvt. Ltd.

The SEAC has recommended this project for Environmental Clearance subject to stipulation stated therein. The Project Proponent has proposed the construction of Commercial Colony in the revenue estate of Village-Mewka, Sector-92, Gurgaon Haryana total plot area is 12848.748 sqm (3.175 Acre). The built up area shall be 40377.076 sqmt. The proposed project shall have one commercial building consisting of 2 Basements + GF + 5 floors. The maximum height of the building shall be 32.9 meter. The total water requirement shall be 517 KLD. The fresh water requirement shall be 299 KLD. The waste water generation shall be 272 KLD which will be treated in the STP of 300 KLD capacity. The total power requirement shall be 5370 KW which will be supplied by DHBVN. The Project Proponent has proposed to develop green belt on 25.07% (3216.39 sqm) of project area. The Project Proponent proposed to construct 4 rain water harvesting pits. The solid waste generation will be 2133 kg/day. The bio-degradable waste will be treated in the project area by adopting appropriate technology. The total parking spaces proposed are 489 ECS.

The above recommendation of SEAC was taken up for consideration. Detailed discussions were held regarding water requirement, HT line, quality of water, green belt development plan, Ambient Air Quality, NOC regarding non-involvement of Aravalli Notification dated 07.05.1992, recycle and reuse of water, parking plan, traffic circulation etc. It was found that the project proponent submitted the assurance of HUDA for supply of water, NOC from DC Gurgaon regarding non applicability of Aravalli Notification and NOC from AAI regarding height clearance.

The Authority observed that:

- [1] The project proponent shall submit the details of RWH/Storm water management during construction phase.
- [2] The project proponent shall submit the proposed Stack Height above the roof level of tallest building.
- [3] The project proponent shall submit the specification of the area required for setting up of STP in the project area and clearly earmark the same on the plan.
- [4] The project proponent has proposed to use 218 KLD of treated water for cooling purposes. The project proponent is required to justify the same with calculations and also should show the location of cooling tower on the plan. It was also decided that the project proponent may be advised to adopt Air Cooling device i.e. Radiator/Cooling Coil in order to save the water.

In view of the above discussions, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the condition as usual subject to the submission of satisfactory information as asked above within 15 days.

Item No.[10] Environmental Clearance for construction of “Affordable Group Housing Colony” project at Sector-102, Village Dhankot, Gurgaon, Haryana by M/s Suncity Projects Pvt. Ltd.

The SEAC has recommended this project for Environmental Clearance subject to stipulation stated therein. The Project Proponent has proposed the construction of “Affordable Group Housing Colony” project at Village Dhankot, Gurgaon, Haryana on a total plot area of 20234.25 sqm (5.0 Acres). The total built up area shall be 53420.4 sqm. The proposed Project shall comprise of 08 Towers + GF + 12 floors. The proposed project shall have Commercial, Community Hall and Aanganwadi cum Creche and 761 no. of Dwelling Units. The maximum height of the building shall be 38.8 meter. The total water requirement shall be 564 KLD. The fresh water requirement shall be 366 KLD. The waste water generation shall be 456 KLD, which will be treated in the STP of 550 KLD capacity. The total power requirement shall be 4.6 MVA which will be supplied by DHBVN. The Project Proponent has proposed to develop green belt on 4088.66 sqm (20.21%) of project area (1411.52 sqm green belt + 312.55 sqm tree plantation + 593.84 sqm avenue plantation + 1770.74 sqm lawn area). The Project Proponent proposed to construct 5 rain water harvesting pits. The solid waste generation will be 1795 kg/day. The bio-degradable waste will be treated in the project area by installation of OWC (organic waste converter). The total parking spaces proposed are 487 ECS.

The above recommendation of SEAC was taken up for consideration. Detailed discussions were held regarding gas pipe line, water requirement, quality of water, green belt development plan, Ambient Air Quality, NOC regarding non-involvement of

Aravalli Notification dated 07.05.1992, recycle and reuse of water, parking plan, traffic circulation etc. It was found that the project proponent submitted the assurance of HUDA for supply of water, NOC from DC Gurgaon regarding non applicability of Aravalli Notification and NOC from AAI regarding height clearance.

The Authority observed that:

- [1] The project proponent has proposed the deployment of 150 number of labourer and has proposed the generation of 23 kg/day of solid waste. The project proponent is required to justify the same with proper calculation.
- [2] The project proponent has proposed to use 35 KLD of treated water for horticulture/gardening. The project proponent is required to justify the same with proper calculation.
- [3] The project proponent has proposed to use 5 KLD of water as miscellaneous use but failed to submit the details of the same. The project proponent is required to justify the same.
- [4] The project proponent has proposed to use 4 KLD of water for curing purposes. The project proponent is required to justify the same.
- [5] The project proponent has proposed to discharge excess of treated water in the public sewer. The project proponent is required to ensure the existence of public sewer line, its carrying capacity and assurance of the competent body for discharge of treated water in public sewer.

In view of the above discussions, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the condition as usual subject to the submission of satisfactory information as asked above within 15 days.

Item No.[11] Environmental Clearance for construction of Residential Plotted Colony measuring 104.54375 acres at Village Riwazpur, Bhupani and Tikawali, Sector 88 & 89, Faridabad, Haryana by M/s Fantabulous Town Planners Pvt. Ltd.

The SEAC has recommended this project for Environmental Clearance subject to stipulation stated therein. The Project Proponent has proposed the construction of Residential Plotted Colony measuring 104.54375 acres at Village Riwazpur, Bhupani and Tikawali, Sector 88 & 89, Faridabad, Haryana total plot area is 406000.87 sqm (100.325 Acre). The built up area shall be 281445.16 sqmt. The proposed project shall have Residential Plots (General, EWS and NPNL), Nursery & Primary School, Nursing Home, Commercial Complex, Religious Centre and Community Centre. The maximum height of the building shall be 13 meter. The total water requirement shall be 1858 KLD. The fresh water requirement shall be 1049 KLD. The waste water generation shall be 1278 KLD which will be treated in the 3 STPs of 170 KLD, 450 KLD & 1350 KLD capacities. The project proponent has also proposed to set up ETP of 15 KLD capacity for treatment of

waste water proposed to be generated from Nursing Home. The total power requirement shall be 20827.56 KVA which will be supplied by DHBVN. The Project Proponent has proposed to develop green belt on 30% (113542.65 sqm) of project area. The Project Proponent proposed to construct 23 rain water harvesting pits. The solid waste generation will be 6163 kg/day. The bio-degradable waste will be treated in the project area by adopting appropriate technology. The total parking spaces proposed are 433 ECS.

The above recommendation of SEAC was taken up for consideration. Detailed discussions were held regarding water requirement, HT line, quality of water, green belt development plan, Ambient Air Quality, recycle and reuse of water, parking plan, traffic circulation etc. It was found that the project proponent submitted the assurance of HUDA for supply of water and NOC from AAI regarding height clearance.

The Authority observed that:

- [1] The project proponent shall submit the details of RWH/Storm water management during construction phase.
- [2] The project proponent shall submit the proposed Stack Height above the roof level of tallest building.
- [3] The project proponent has proposed to discharge excess of treated water in the public sewer. The project proponent is required to ensure the existence of public sewer line, its carrying capacity and assurance of the competent body for discharge of treated water in public sewer.
- [4] The project proponent has proposed to use 22 KLD of treated water for cooling purposes. The project proponent is required to justify the same with calculations and also should show the location of cooling tower on the plan. It was also decided that the project proponent may be advised to adopt Air Cooling device i.e. Radiator/Cooling Coil in order to save the water.

In view of the above discussions, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the condition as usual subject to the submission of satisfactory information as asked above within 15 days.

Item No.[12] Show-cause notice for violation of imposed conditions of the Environmental Clearance letter granted by SEIAA under EIA Notification dated 14.09.2006; for development of Residential Plotted Colony (281.577 Acre) Namely “Vatika India Next” at Sector- 81, 82, 82A, 83 and 85, Village-Simi, Shikhopur and Sikandarpur, Gurgaon by M/s Vatika Limited.

The Authority observed that on the receipt of the complaint from Shri Prashant Jhangra R/O Gurgaon reporting violation of the imposed conditions; a committee was constituted to visit the site and submit its report to SEIAA for taking further action. The SEIAA on the basis of the report of committee issued show-cause notice to M/s Vatika Limited vide letter no. SEIAA/HR/2016/128 dated 05.03.2016. M/s Vatika Limited on

28.03.2016 submitted the reply. It was decided to grant personal hearing to M/s Vatika Limited to defend the allegations raised in the complaint.

The authorized representative of M/s Vatika Limited Sh. Aashish Chopra Advocate appeared before the Authority for hearing to defend the case regarding violation of imposed conditions of the environment clearance letter as pointed out in the show-cause notice. The representative of the project proponent contended that they have not violated the conditions of EC letter as reported in the show-cause notice and gave explanation as under:

1. As regard not obtaining Consent for Establish from HSPCB before the start of construction the representative of the project proponent argued that the Hon'ble Delhi High Court in a case has passed judgment that Consent for Establish in case of Residential Project is not required from PCB under Air and Water Act and assured the Authority to submit the copy of judgment for reference and decision thereof. He further informed that the Consent for Establish is linked with the environmental clearance and Consent for Establish is granted only after submission of environment clearance letter.
2. As regard start of construction before obtaining prior environmental clearance the representative of the project proponent described in detail the date of submission of application for environment clearance for the residential plotted colony, date of submission of revised application due to addition of area, date of recommendation of SEAC and date of decision conveyed to them by the SEIAA; keeping in view the provision of EIA Notification contained in para 8 (iii) and (iv). The representative of the project proponent further asserted that their revised application for environmental clearance was finally recommended by SEAC in the 54th meeting held on 23, 24.02.2011 and no decision was conveyed to them by the SEIAA in 45 days. The representative of the project proponent categorically contended that their project proposal qualified for deemed clearance in terms of para 8 (iii) of EIA Notification dated 14.09.2006 as no decision was conveyed by the SEIAA to them in 45 days.
3. As regards clearance from the Fire Department the project proponent submitted copy of NOC dated 28.08.2015 issued by the Fire Department.
4. As regards assurance of power supply the project proponent submitted copy of assurance dated 23.06.2010 issued by DHBVN.
5. As regards maintenance of green belt at least 43.05% for the entire township project the representative of the project proponent inform that in the show cause notice the green area of Group Housing component has been indicated whereas the condition of maintenance of green belt of 43.05% has been imposed in the clearance letter for the entire township project. The environmentally cleared

project is still under development and will take more time for completion/operation. The representative of the project proponent argued that the achievement of 43.05% of green belt is possible only after the completion of entire project and assured the Authority to achieve the same during the operational phase as the condition imposed relates to operational phase.

In view of the above discussions the representative of the project proponent was asked to submit point wise written statement as discussed during hearing. The representative of the project proponent agreed to submit the same. It was decided to examine the written statement and to take up the matter in the meeting of Authority for taking final decision.

Item No.[13] Show-cause notice for violation of imposed conditions of the Environmental Clearance letter granted by SEIAA under EIA Notification dated 14.09.2006; for construction of “ATHARVA” Group Housing project at sector-109, Village-Panwala, Khusrupur, Gurgaon by M/s Raheja Developers Pvt. Ltd.

The Authority observed that on the receipt of the complaint from Atharva Owners Welfare Association reporting violation of the imposed conditions; a committee was constituted to visit the site and submit its report to SEIAA for taking further action. The SEIAA on the basis of the report of committee issued show-cause notice to M/s Raheja Developers Pvt. Ltd vide letter no. SEIAA/HR/2016/129 dated 05.03.2016. M/s Raheja Developers Pvt. Ltd on 26.04.2016 submitted the reply. It was decided to grant personal hearing to /s Raheja Developers Pvt. Ltd. to defend the allegations raised in the complaint. The authorized representative of /s Raheja Developers Pvt. Ltd. will be heard in the meeting.

The authorized representative of M/s Raheja Developer Sh. Sajal Gupta appeared before the Authority for hearing to defend the case regarding violation of imposed conditions of the environment clearance letter as pointed out in the show-cause notice. The representative of the project proponent contended that they have not violated the conditions of EC letter as reported in the show-cause notice and gave explanation as under:

1. The representative of the project proponent intimated that the environment clearance was granted for built up area of 157918.34 sqm and the existing built up area is within the permissible norms as per the clearance letter and the built up area of 173395.065 sqm shall be achieved after addition of 0.8 acre of additional licensed area for which application for environmental clearance has been submitted.
2. As regards maintenance of 30% project area under green cover the representative of the project proponent clarified that now they have covered 30% of the project area for which a plan has already been submitted. The representative of the project

proponent agreed that earlier the green belt was less than 30% project area but now they have achieved the same.

3. As regards NOC from the Fire Department the representative of the project proponent intimated that the issuance of NOC is in advance stage with the concerned departments and assured to submit the same within week.

Besides discussion of above points of show-cause notice the representative of the project proponent was asked to clarify about the violation of EIA Notification dated 14.09.2006 as they have started the construction on additional licensed area of 0.8 acre without obtaining prior environment clearance. The representative of the project proponent informed that they have now leveled the area of additional land but kept silent regarding the issue of starting construction without obtaining prior environment clearance. The representative further stated that they have already submitted application for prior environmental clearance for the expansion of the project.

In view of the above discussions the representative of the project proponent was asked to submit point wise written statement as discussed during hearing. The representative of the project proponent agreed to submit the same. It was decided to examine the written statement and to take up the matter in the meeting of Authority for taking final decision.

Additional Agenda 16th June 2016

The Chairman granted the permission to take up the following Mining cases as recommended by SEAC in the meeting as an additional Agenda Items.

Item No.[14]Environmental Clearance for proposed Boulder, Gravel and Sand Minor Mineral, at Kiratpur Block/PKL B-5 & 6 at villages Kiratpur and Paploha, Tehsil-Kalka & District-Panchkula, State Haryana area 13.40 Ha by M/s Barwala Royalty Company.

The SEAC has recommended this case for Environment Clearance to M/s Barwala Royalty Company for Mining of Boulder, Gravel and Sand Minor Mineral, at Village-Kiratpur and Paploha, Tehsil-Kalka & District-Panchkula, State Haryana over an area of 13.40 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today's meeting. It was noticed that the Mines and Geology Department has granted lease for a period of 07 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 09.06.2015. The lease has been granted for an area of 13.40 Ha having Village-Kiratpur and Paploha, Tehsil-Kalka & District-Panchkula. The project proponent on 02.02.2016 uploaded online application along with copy of approved Mining Plan under category B-2. The validity of Mining Scheme in the Mining plan is for 5 years. It was noticed that The Mines & Geology, Department has clarified that no other mine lease

exists within 500 meter radius of this mine accordingly the SEAC appraised this project as category B-2. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-2															
2.	Location of Project	Village-Kiratpur and Paploha, Tehsil-Kalka & District-Panchkula															
3.	Project Details Khasra No.	Mining of Boulder, Gravel and Sand Minor Mineral at Kiratpur Block B5 & 6, 13.40 Ha															
	Production capacity	603000 TPA @ 67 Trips/day (30 Ton/Trip)															
4.	Project Cost	72 Lakhs															
5.	Water Requirement & Source	<table><tr><td colspan="3">13 KLD through Tankers</td></tr><tr><td>Dust suppression</td><td colspan="2">5 KLD</td></tr><tr><td>Plantation</td><td colspan="2">5.5 KLD</td></tr><tr><td>Drinking</td><td colspan="2">2.5 KLD</td></tr></table>			13 KLD through Tankers			Dust suppression	5 KLD		Plantation	5.5 KLD		Drinking	2.5 KLD		
13 KLD through Tankers																	
Dust suppression	5 KLD																
Plantation	5.5 KLD																
Drinking	2.5 KLD																
6.	Environment Management Plan Budget	7 lakh															
7.	CSR Activates Budget	2 Lakh															
8.	Production	The proposed production for the five years is @ 603000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first. The Bench mRL will be 490-501 for five years.															
9.	Corner Coordinates of the lease area	<table><tr><td>Block</td><td>Latitude</td><td>Longitude</td></tr><tr><td rowspan="2">Kiratpur</td><td>30°50'51.9"N</td><td>76°51 '02.8"E</td></tr><tr><td>30°50'52.3"N</td><td>76°53 '3.1"E</td></tr><tr><td rowspan="2">Paploha</td><td>30°50'44.7"N</td><td>76°53 '41.8"E</td></tr><tr><td>30°51'6.2"N</td><td>76°54 '2.1"E</td></tr></table>			Block	Latitude	Longitude	Kiratpur	30°50'51.9"N	76°51 '02.8"E	30°50'52.3"N	76°53 '3.1"E	Paploha	30°50'44.7"N	76°53 '41.8"E	30°51'6.2"N	76°54 '2.1"E
Block	Latitude	Longitude															
Kiratpur	30°50'51.9"N	76°51 '02.8"E															
	30°50'52.3"N	76°53 '3.1"E															
Paploha	30°50'44.7"N	76°53 '41.8"E															
	30°51'6.2"N	76°54 '2.1"E															
10.	Green belt/ plantation	<table><tr><td>Year of Plantation</td><td>Proposed Plantation</td></tr><tr><td>I Yr.</td><td>1950 Trees</td></tr><tr><td>II Yr.</td><td>1950 Tree</td></tr><tr><td>III Yr.</td><td>1950 Tree</td></tr><tr><td>IV Yr.</td><td>1950 Tree</td></tr><tr><td>V Yr.</td><td>1950 Tree</td></tr></table>			Year of Plantation	Proposed Plantation	I Yr.	1950 Trees	II Yr.	1950 Tree	III Yr.	1950 Tree	IV Yr.	1950 Tree	V Yr.	1950 Tree	
Year of Plantation	Proposed Plantation																
I Yr.	1950 Trees																
II Yr.	1950 Tree																
III Yr.	1950 Tree																
IV Yr.	1950 Tree																
V Yr.	1950 Tree																
11.	Machinery required	Excavator/ JCB Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van															

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.

Item No.[15]Environmental Clearance for proposed Boulder, Gravel and Sand Minor Mineral, “Gorakhnath Block B-1 &2” at Village-Gorakhnath, Tehsil & District-Panchkula, State Haryana area 12.94 Ha by M/s Shri Nasib Singh.

The SEAC has recommended this case for Environment Clearance to Shri Nasib Singh for Mining of Boulder, Gravel and Sand Minor Mineral, “Gorakhnath Block B-1 &2” at Village-Gorakhnath, Tehsil & District-Panchkula, State Haryana over an area of 12.94 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today’s meeting. It was noticed that the Mines and Geology Department has granted lease for a period of 07 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 09.06.2015. The lease has been granted for an area of 12.94 Ha having Village-Gorakhnath, Tehsil & District-Panchkula. The project proponent uploaded online application on 01.02.2016 along with copy of approved Mining Plan under category B-2. The validity of Mining Scheme in the Mining plan is for 5 years. It was noticed that The Mines & Geology, Department has clarified that no other mine lease exists within 500 meter radius of this mine accordingly the SEAC appraised this project as category B-2. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-2														
2.	Location of Project	Village-Gorakhnath, Tehsil & District-Panchkula														
3.	Project Details Khasra No.	Mining of Boulder, Gravel and Sand Minor Mineral at “Gorakhnath Block B-1 &2”, 12.94 ha.														
	Production capacity	582300 TPA @65 Trips/day (30 Ton/Trip)														
4.	Project Cost	75 Lakhs														
5.	Water Requirement & Source	15 KLD through Tankers														
		Dust suppression	3 KLD													
		Plantation	9 KLD													
		Drinking	3 KLD													
6.	Environment Management Plan Budget	7 lakh														
7.	CSR Activates Budget	2 Lakh														
8.	Production	The proposed production for the five years is @ 582300 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first. The Bench mRL will be 401-392 & 421-419 for five years.														
9.	Corner Coordinates of the lease area	<table><tr><td>Corners</td><td>Latitudes</td><td>Longitudes</td></tr><tr><td>Gorakhnath</td><td>N 30⁰ 53’35.8”</td><td>E76⁰ 48’40.7”</td></tr><tr><td></td><td>To</td><td>To</td></tr><tr><td></td><td>N 30⁰ 53’44.2”</td><td>E76⁰ 48’56.3”</td></tr></table>			Corners	Latitudes	Longitudes	Gorakhnath	N 30 ⁰ 53’35.8”	E76 ⁰ 48’40.7”		To	To		N 30 ⁰ 53’44.2”	E76 ⁰ 48’56.3”
Corners	Latitudes	Longitudes														
Gorakhnath	N 30 ⁰ 53’35.8”	E76 ⁰ 48’40.7”														
	To	To														
	N 30 ⁰ 53’44.2”	E76 ⁰ 48’56.3”														

10.	Green belt/ plantation		
		Year of Plantation	Proposed Plantation
		I Yr.	1880 Trees
		II Yr.	1880 Trees
		III Yr.	1880 Trees
		IV Yr.	1880 Trees
		V Yr.	1880 Trees
11.	Machinery required	Excavator, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van	

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.

Item No.[16]Environmental Clearance for proposed River Bed Minor Mineral Mining project “Mandlai 1 Block/PKL B 21” Village-Mandlai, Tehsil-Raipur Rani, District-Panchkula, Haryana area 13.20 Ha by M/s Shri Ranbir Singh S/O Sh. Mohinder Singh,

The SEAC has recommended this case for Environment Clearance to Shri Ranbir Singh S/O Sh. Mohinder Singh for Mining of Boulder, Gravel and Sand Minor Mineral, “Mandlai 1 Block/PKL B 21” at Village-Mandlai, Tehsil-Raipur Rani, District-Panchkula, Haryana over an area of 13.20 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today’s meeting. It was noticed that the Mines and Geology Department has granted lease for a period of 10 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 09.06.2015. The lease has been granted for an area of 13.20 Ha having Village-Mandlai, Tehsil-Raipur Rani, District-Panchkula, Haryana. The project proponent uploaded online application on 18.02.2016 along with copy of approved Mining Plan under category B-2. The validity of Mining Scheme in the Mining plan is for 5 years. It was noticed that The Mines & Geology, Department has clarified that no other mine lease exists within 500 meter radius of this mine accordingly the SEAC appraised this project as category B-2. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-2
2.	Location of Project	Village-Mandlai, Tehsil-Raipur Rani, District-Panchkula, Haryana
3.	Project Details Khasra No. Production capacity	Mining of Boulder, Gravel and Sand Minor Mineral “Mandlai 1 Block/PKL B 21” 13.20 ha. 5,94,000 TPA @66 Trips/day (30 Ton/Trip)

4.	Project Cost	70 Lakhs			
5.	Water Requirement & Source	13.11 KLD through Tankers			
		Dust suppression		5.45 KLD	
		Plantation		4.40 KLD	
		Drinking		3.26 KLD	
6.	Environment Management Plan Budget	7 lakh			
7.	CSR Activates Budget	2 Lakh			
8.	Production	The proposed production for the five years is @ 5,94,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first. The Bench mRL will be 347-352 for five years.			
9.	Corner Coordinates of the lease area	Corners		Latitudes	Longitudes
		Sangrel Nadi		N 30 ⁰ 34'05.9"	E77 ⁰ 06'27.4"
				To N 30 ⁰ 34'26.8"	To E77 ⁰ 06'27.9"
10.	Green belt/ plantation				
		Year of Plantation		Proposed Plantation	
		I Yr.		1920 Trees	
		II Yr.		1920 Trees	
		III Yr.		1920 Trees	
		IV Yr.		1920 Trees	
		V Yr.		1920 Trees	
11.	Machinery required	Excavator, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van			

(LOI) dated 19.06.2015. The lease has been granted for an area of 14.45 Ha having Village-Birtapu, Tehsil-Jagadri, District-Yamuna Nagar, Haryana. The project proponent uploaded online application on 17.03.2016 along with copy of approved Mining Plan under category B-2. The validity of Mining Scheme in the Mining plan is for 5 years. It was noticed that The Mines & Geology, Department has clarified that no other mine lease exists within 500 meter radius of this mine accordingly the SEAC appraised this project as category B-2. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-2		
2.	Location of Project	Village-Birtapu, Tehsil-Jagadri, District-Yamuna Nagar, Haryana		
3.	Project Details Khasra No.	Mining of Boulder, Gravel and Sand Minor Mineral “Bir Tapu YNR B-07 ” 14.45 Ha.		
	Production capacity	6, 15, 000 TPA @82 Trips/day (25 Ton/Trip)		
4.	Project Cost	19 Crore		
5.	Water Requirement & Source	15.0 KLD through Tankers		
		Dust suppression	10 KLD	
		Plantation	3.0 KLD	
		Drinking	2.0 KLD	
6.	Environment Management Plan Budget	64 lakh		
7.	CSR Activates Budget	33 Lakh		
8.	Production	The proposed production for the five years is @ 6, 15, 000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first. The alivation range will be 269 amsl to 270 amsl.		
9.	Corner Coordinates of the lease area			
		Co-ordinates	Latitudes	Longitudes
		Lease area	N 30 ⁰ 06’46” To N 30 ⁰ 06’56”	E77 ⁰ 23’40” To E77 ⁰ 24’06”
10.	Green belt/ plantation			
		Year of Plantation	Proposed Plantation	
		I Yr.	400 Trees	
		II Yr.	400 Trees	
		III Yr.	400 Trees	
		IV Yr.	400 Trees	
		V Yr.	400 Trees	
11.	Machinery required	Excavator, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van		

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall

ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.

Item No.[18]Environmental Clearance for “Extraction of Dolomite and Beryte, along with associated minor mineral (Road Metal & Masonry)” at Village-Dhonkhera, Tehsil-Narnaul, District, Mahendergarh, Haryana of area 4.80 Ha by M/s Xandy Mines & Minerals,

The SEAC has recommended the case for Environment Clearance to M/s Xandy Mines & Minerals for “Extraction of Dolomite and Beryte, along with associated minor mineral (Road Metal & Masonry)” at Village-Dhonkhera, Tehsil-Narnaul, District, Mahendergarh, Haryana of area 4.80 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today’s meeting. It was observed that the mine lease area is less than 5 Ha and as such the environmental clearance in this case is to be granted by DEIAA/DEAC in view of amendment to the Notification dated 15.01.2016. It was found that MoEF & CC, GoI vide letter no. Z-11013/8/2016-IA.II (M) dated 15.03.2016 has clarified that where SEAC has recommended the cases for environmental clearance such cases are to be processed at the level of SEIAA for grant of environmental clearance. Accordingly it was decided to take up the case as recommended by SEAC. It was noticed that the Mines and Geology Department has granted lease for a period of 07 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 28.08.2014. The lease has been granted for an area of 4.80 Ha having Khasra no. 103, 108 & 109 Village-Dhonkhera. The project proponent on 30.03.2016 submitted online application along with copy of approved Mining Plan under category B-2. The validity of Mining Scheme in the Mining plan is for 5 years. It was noticed that The Mines & Geology, Department has clarified that no other mine lease exists within 500 meter radius of this mine accordingly the SEAC appraised this project as category B-2. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-2
2.	Location of Project	Village-Dhonkhera, Tehsil-Narnaul, District, Mahendergarh, Haryana
3.	Project Details Khasra No. Production capacity	“Extraction of Dolomite and Beryte, along with associated minor mineral (Road Metal & Masonry)” at Village-Dhonkhera, Tehsil-Narnaul, District, Mahendergarh, Haryana Khasra no. 103, 108 & 109 over an area of 4.80 Ha Dolomite & Beryte: 1,25,000 MT R.M. & M.S: 2,00,000 MT Total: 3,25,000 TPA
4.	Project Cost	19 Crores

5.	Water Requirement & Source	4 KLD through Tankers	
		Dust suppression & Wet Drilling	2 KLD
		Plantation	1 KLD
		Drinking	1 KLD
6.	Environment Management Plan Budget	7.6 lakh	
7.	CSR Activates Budget	15 Lakh	
8.	Production (Year wise)		
		Year	Bench mrl
		Production	
		First	364 to 358
		Second	364 to 352
		Third	370 to 352
		Fourth	370 to 352
		Fifth	352 to 346
9.	Green belt/ plantation		
		Year of Plantation	Proposed Plantation
		I Yr.	200 Trees
		II Yr.	200 Trees
		III Yr.	200 Trees
		IV Yr.	200 Trees
		V Yr.	200 Trees
10.	Machinery required	Excavator, Dozer Crawler Mounted, Wagon Drill with inbuilt Compressors, Air Compressor, Rock Breaker, Diesel Operated Pump, Explosive Van, Water sprinkler, Rear dumpers.	

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the usual conditions as recommended by SEAC.

Item No.[19]Environmental Clearance for Mining of Balu/Sand over an area of 35.00 Ha' in Village- Gyaspur- Rasulpur' Production Capacity- I 2,67,200 Tons per Tehsil- Ganaur, District Sonipat (HR) by M/s Ultimate Group.

The SEAC has recommended this case for Environment Clearance to M/s Ultimate Group for Mining of Balu/Sand, at Village- Gyaspur- Rasulpur' Production Capacity- I 2, 67, 200 Tons per year Tehsil- Ganaur, District Sonipat (HR) over an area of 35.00 Ha' by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today's meeting. It was noticed that the project proponent submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its 35th meeting held on 24 to 26 June 2015 approved the TOR subject to submission of revised Form-I, PFR and details of the court cases. The project proponent on 30.07.2015 submitted the desired information accordingly the MoEF & CC, GoI vide letter dated 19.08.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 18.04.2016 in view of the amendment to

the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 20.04.2016. It was noticed that the Mines and Geology Department has granted lease for a period of 08 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 21.04.2015. The lease has been granted for an area of 35.00 Ha (23.60 Ha in Gyaspur/Rasulpur, River Bed Block +11.40 Ha in Gyaspur outside River Bed Block) Village- Gyaspur- Rasulpur' Production Capacity- I 2,67 ,200 Tons per Tehsil- Ganaur, District Sonipat (HR). The land use of 11.40 Ha in Gyaspur outside riverbed is agriculture land as per sustainable sand mining management guidelines issued by MoEF, GoI the lease should be of sand mining from agriculture field or river. In same lease both type of area should not be included where as in the space the Mines and Geology Department Haryana has granted lease for 35 Ha to the project proponent vide LOI dated 20.04.2016. The project proponent has submitted approved mining plan dated 22.07.2015. The public hearing was conducted by HSPCB on 16.03.2016. The SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1		
2.	Location of Project	Village- Gyaspur- Rasulpur' Production Capacity- 12,67 ,200 Tons per Tehsil- Ganaur, District Sonipat (HR)		
3.	Project Details Khasra No. Production capacity	Mining of Balu/Sand, at Village- Gyaspur- Rasulpur' 35.00 Ha. 12,67,200 MT/year @142 Trips/day (169 Ton/Trip)		
4.	Project Cost	8.50 Crore		
5.	Water Requirement & Source	22 KLD through Tankers		
		Dust suppression		13 KLD
		Plantation		7 KLD
		Drinking		2KLD
6.	Environment Management Plan Budget	21.10 lakh		
7.	CSR Activates Budget	20 Lakh per anum		
8.	Production	The proposed production for the five years is @ 12,67,200 MT/year. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first in the riverbed mining.		
9.	Corner Coordinates of the lease area	Corners	Latitudes	Longitudes
		River bed	N 29 ⁰ 05'50"	E77 ⁰ 07'50"
			To N 29 ⁰ 06'27"	To E77 ⁰ 08'14"
		Outside River bed	N 29 ⁰ 05'59"	E77 ⁰ 06'43"
		To N 29 ⁰ 06'11"	To E77 ⁰ 06'56"	

10.	Green belt/ plantation		
		Year of Plantation	Proposed Plantation
		I Yr.	1000 Trees
		II Yr.	1000 Trees
		III Yr.	1000 Trees
		IV Yr.	1000 Trees
		V Yr.	1000 Trees
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van	

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.

Item No.[20]Environmental Clearance for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Bailgarh South Block/YNR B2” over an area of 28.00 Ha. Falling in Village-Bailgarh, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana by M/s Mubarikpur Royalty Company.

The SEAC has recommended this case for Environment Clearance to M/s Mubarikpur Royalty Company for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Bailgarh South Block/YNR B2” Falling in Village-Bailgarh, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana over an area of 28.00 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today’s meeting. It was noticed that the project proponent on 10.07.2015 submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its meeting held on 28.08.2015 approved the TOR. The MoEF & CC, GoI vide letter dated 07.09.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 21.04.2016 in view of the amendment to the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 25.04.2016. It was noticed that the Mines and Geology Department has granted lease for a period of 09 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 19.06.2015. The lease has been granted for an area of 28.00 Ha “Bailgarh South Block/YNR B2 at Village-Bailgarh, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana. The project proponent has submitted approved mining plan dated 23.02.2016. The public hearing was conducted by HSPCB on 09.03.2016. The

SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1														
2.	Location of Project	Village-Bailgarh, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana														
3.	Project Details Khasra No.	Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Bailgarh South Block/YNR B2” over an area of 28.00 Ha.														
	Production capacity	13,00,000 TPA @173 Trips/day (25 MT)														
4.	Project Cost	8.50 Crore														
5.	Water Requirement & Source	<table><tr><td colspan="3">43 KLD through Tankers</td></tr><tr><td>Dust suppression</td><td colspan="2">25 KLD</td></tr><tr><td>Plantation</td><td colspan="2">15 KLD</td></tr><tr><td>Drinking</td><td colspan="2">3 KLD</td></tr></table>			43 KLD through Tankers			Dust suppression	25 KLD		Plantation	15 KLD		Drinking	3 KLD	
43 KLD through Tankers																
Dust suppression	25 KLD															
Plantation	15 KLD															
Drinking	3 KLD															
6.	Environment Management Plan Budget	34 lakh														
7.	CSR Activates Budget	20 Lakh														
8.	Production	The proposed production for the five years is @ 13,00,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first.														
9.	Corner Coordinates of the lease area	<table><tr><td>Co-ordinator</td><td>Latitudes</td><td>Longitudes</td></tr><tr><td rowspan="3">Lease area</td><td>N 30⁰ 13’29.01”</td><td>E77⁰ 30’34.59”</td></tr><tr><td>N 30⁰ 13’10.29”</td><td>E77⁰ 30’24.22”</td></tr><tr><td>N 30⁰ 12’41.01”</td><td>E77⁰ 30’17.97”</td></tr></table>			Co-ordinator	Latitudes	Longitudes	Lease area	N 30 ⁰ 13’29.01”	E77 ⁰ 30’34.59”	N 30 ⁰ 13’10.29”	E77 ⁰ 30’24.22”	N 30 ⁰ 12’41.01”	E77 ⁰ 30’17.97”		
Co-ordinator	Latitudes	Longitudes														
Lease area	N 30 ⁰ 13’29.01”	E77 ⁰ 30’34.59”														
	N 30 ⁰ 13’10.29”	E77 ⁰ 30’24.22”														
	N 30 ⁰ 12’41.01”	E77 ⁰ 30’17.97”														
10.	Green belt/ plantation	<table><tr><td>Year of Plantation</td><td>Proposed Plantation</td></tr><tr><td>I Yr.</td><td>1000 Trees</td></tr><tr><td>II Yr.</td><td>1000 Trees</td></tr><tr><td>III Yr.</td><td>1000 Trees</td></tr><tr><td>IV Yr.</td><td>1000 Trees</td></tr><tr><td>V Yr.</td><td>1000 Trees</td></tr></table>			Year of Plantation	Proposed Plantation	I Yr.	1000 Trees	II Yr.	1000 Trees	III Yr.	1000 Trees	IV Yr.	1000 Trees	V Yr.	1000 Trees
Year of Plantation	Proposed Plantation															
I Yr.	1000 Trees															
II Yr.	1000 Trees															
III Yr.	1000 Trees															
IV Yr.	1000 Trees															
V Yr.	1000 Trees															
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van														

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.

Item No.[21]Environmental Clearance for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Kohliwala Block/YNR B-21 & 22” over an area of 13.59 Ha. Falling in Village-Kohliwala, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana by M/s Delhi Royalty Company.

The SEAC has recommended this case for Environment Clearance to M/s Delhi Royalty Company for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Kohliwala Block/YNR B-21 & 22” falling in Village-Kohliwala, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana over an area of 13.59 Ha. by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today’s meeting. It was noticed that the project proponent on 13.07.2015 submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its meeting held on 27.08.2015 approved the TOR. The MoEF & CC, GoI vide letter dated 07.09.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 21.04.2016 in view of the amendment to the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 11.04.2016. It was noticed that the Mines and Geology Department has granted lease for a period of 08 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 19.06.2015. The lease has been granted for an area of 13.59 Ha “Kohliwala Block/YNR B-21 & 22” at Village-Kohliwala, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana. The project proponent has submitted approved mining plan dated 23.02.2016. The public hearing was conducted by HSPCB on 11.03.2016. The SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained. It was noticed that the lease area is less than 25 Ha. The EAC of MoEF & CC, GoI and SEAC have appraised this project under category B-1 requiring approval of TOR, Public Consultation as per procedure prevalent at that time. The MoEF & CC, GoI on 15.01.2016 amended the Notification and as per amended Notification this project activity now falls under category B-2.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1
2.	Location of Project	Village-Kohliwala, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana
3.	Project Details Khasra No.	“Kohliwala Block/YNR B-21 & 22” over an area of 13.59 Ha
	Production capacity	2,50,000 TPA @33 Trips/day (25 MT)
4.	Project Cost	7 Crore

5.	Water Requirement & Source	25 KLD through Tankers		
		Dust suppression		14 KLD
		Plantation		10 KLD
		Drinking		1 KLD
6.	Environment Management Plan Budget	24 lakh		
7.	CSR Activates Budget	20 Lakh		
8.	Production	The proposed production for the five years is @ 2,50,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first.		
9.	Corner Coordinates of the lease area			
		Corners	Latitudes	Longitudes
		Kohliwala Block/YNR B-21	N 30 ⁰ 15’34.8’’	E77 ⁰ 30’08.1’’
			N 30 ⁰ 15’42.1’’	E77 ⁰ 30’17.0’’
			N 30 ⁰ 15’38.2’’	E77 ⁰ 30’19.8’’
			N 30 ⁰ 15’34.6’’	E77 ⁰ 30’13.0’’
		Kohliwala Block/YNR B-22	N 30 ⁰ 15’32.0’’	E77 ⁰ 30’25.4’’
N 30 ⁰ 15’26.3’’	E77 ⁰ 30’30.3’’			
N 30 ⁰ 15’18.2’’	E77 ⁰ 30’37.0’’			
10.	Green belt/ plantation			
		Year of Plantation		Proposed Plantation
		I Yr.		400 Trees
		II Yr.		400 Trees
		III Yr.		400 Trees
		IV Yr.		400 Trees
		V Yr.		400 Trees
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van		

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project as category B-2 in view of the amended Notification dated 15.01.2016 by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.

Item No.[22]Environmental Clearance for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Bhood Majra Block/YNR B-20” over an area of 9.95 Ha. Falling in Village-Bhood Majra, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana by M/s Ganga Yamuna Mining Co.

The SEAC has recommended this case for Environment Clearance to M/s Ganga Yamuna Mining Co. for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Bhood Majra Block/YNR B-20” falling in Village-Bhood Majra, Tehsil-

Chhachhrauli, District Yamuna Nagar, Haryana over an area of 9.95 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today's meeting. It was noticed that the project proponent on 10.07.2015 submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its meeting held on 25.08.2015 approved the TOR. The MoEF & CC, GoI vide letter dated 07.09.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 21.04.2016 in view of the amendment to the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 12.04.2016. It was noticed that the Mines and Geology Department has granted lease for a period of 07 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 19.06.2015. The lease has been granted for an area of 9.95 Ha "Bhood Majra Block/YNR B-20" at Village-Bhood Majra, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana. The project proponent has submitted approved mining plan dated 23.12.2015. The public hearing was conducted by HSPCB on 11.03.2016. The SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained. It was noticed that the lease area is less than 25 Ha. The EAC of MoEF & CC, GoI and SEAC have appraised this project under category B-1 requiring approval of TOR, Public Consultation as per procedure prevalent at that time. The MoEF & CC, GoI on 15.01.2016 amended the Notification and as per amended Notification this project activity now falls under category B-2.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1	
2.	Location of Project	Village-Bhood Majra, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana	
3.	Project Details Khasra No.	“Bhood Majra Block/YNR B-20” over an area of 9.95 Ha	
	Production capacity	2,00,000 TPA @27 Trips/day (25 MT)	
4.	Project Cost	3.5 Crore	
5.	Water Requirement & Source	20 KLD through Tankers	
		Dust suppression	14 KLD
		Plantation	10 KLD
		Drinking	1 KLD
6.	Environment Management Plan Budget	24 lakh	
7.	CSR Activates Budget	15 Lakh	
8.	Production	The proposed production for the five years is @ 2,00,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first.	

9.	Corner Coordinates of the lease area			
		Co-ordinates of the lease area	Latitudes To N 30 ⁰ 14'50'' N 30 ⁰ 15'06''	Longitudes To E77 ⁰ 28'38.5'' E77 ⁰ 28'51''
10.	Green belt/ plantation			
		Year of Plantation	Proposed Plantation	
		I Yr.	400 Trees	
		II Yr.	400 Trees	
		III Yr.	400 Trees	
		IV Yr.	400 Trees	
		V Yr.	400 Trees	
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van		

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project as category B-2 in view of the amended Notification dated 15.01.2016 by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.

Item No.[23]Environmental Clearance for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Devdhar Block/YNR B-24” over an area of 31.87 Ha. Falling in Village-Devdhar, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana by M/s Northern Royalty Company,

The SEAC has recommended this case for Environment Clearance M/s Northern Royalty Company for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Devdhar Block/YNR B-24” falling in Village-Devdhar, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana over an area of 31.87 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today’s meeting. It was noticed that the project proponent on 11.07.2015 submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its meeting held on 25.08.2015 approved the TOR. The MoEF & CC, GoI vide letter dated 07.09.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 21.04.2016 in view of the amendment to the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 12.04.2016. It was noticed that the Mines and Geology Department has granted lease for a period of 08 years subject to the terms and conditions as indicated in

Letter of Intent (LOI) dated 19.06.2015. The lease has been granted for an area of 31.87 Ha “Devdhar Block/YNR B-24” at Village-Devdhar, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana. The project proponent has submitted approved mining plan dated 01.01.2016. The public hearing was conducted by HSPCB on 10.03.2016. The SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1																	
2.	Location of Project	Village-Devdhar, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana																	
3.	Project Details Khasra No.	“Devdhar Block/YNR B-24” over an area of 31.87 Ha																	
	Production capacity	5,10,000 TPA @77 Trips/day (25 MT)																	
4.	Project Cost	8 Crore																	
5.	Water Requirement & Source	42 KLD through Tankers <table><tr><td>Dust suppression</td><td>28 KLD</td></tr><tr><td>Plantation</td><td>12 KLD</td></tr><tr><td>Drinking</td><td>2 KLD</td></tr></table>			Dust suppression	28 KLD	Plantation	12 KLD	Drinking	2 KLD									
Dust suppression	28 KLD																		
Plantation	12 KLD																		
Drinking	2 KLD																		
6.	Environment Management Plan Budget	29 lakh																	
7.	CSR Activates Budget	15 Lakh																	
8.	Production	The proposed production for the five years is @ 5,10,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first.																	
9.	Corner Coordinates of the lease area	<table><tr><td>Co-ordinates of the lease area</td><td>Latitudes</td><td>Longitudes</td></tr><tr><td></td><td>N 30⁰ 15’03.0”</td><td>E77⁰ 28’06.0”</td></tr><tr><td></td><td>N 30⁰ 15’02.7”</td><td>E77⁰ 28’31.3”</td></tr><tr><td></td><td>N 30⁰ 14’49.6”</td><td>E77⁰ 28’25.2”</td></tr><tr><td></td><td>N 30⁰ 14’49.9”</td><td>E77⁰ 28’57.7”</td></tr></table>			Co-ordinates of the lease area	Latitudes	Longitudes		N 30 ⁰ 15’03.0”	E77 ⁰ 28’06.0”		N 30 ⁰ 15’02.7”	E77 ⁰ 28’31.3”		N 30 ⁰ 14’49.6”	E77 ⁰ 28’25.2”		N 30 ⁰ 14’49.9”	E77 ⁰ 28’57.7”
Co-ordinates of the lease area	Latitudes	Longitudes																	
	N 30 ⁰ 15’03.0”	E77 ⁰ 28’06.0”																	
	N 30 ⁰ 15’02.7”	E77 ⁰ 28’31.3”																	
	N 30 ⁰ 14’49.6”	E77 ⁰ 28’25.2”																	
	N 30 ⁰ 14’49.9”	E77 ⁰ 28’57.7”																	
10.	Green belt/ plantation	<table><tr><td>Year of Plantation</td><td>Proposed Plantation</td></tr><tr><td>I Yr.</td><td>480 Trees</td></tr><tr><td>II Yr.</td><td>480 Trees</td></tr><tr><td>III Yr.</td><td>480 Trees</td></tr><tr><td>IV Yr.</td><td>480 Trees</td></tr><tr><td>V Yr.</td><td>480 Trees</td></tr></table>			Year of Plantation	Proposed Plantation	I Yr.	480 Trees	II Yr.	480 Trees	III Yr.	480 Trees	IV Yr.	480 Trees	V Yr.	480 Trees			
Year of Plantation	Proposed Plantation																		
I Yr.	480 Trees																		
II Yr.	480 Trees																		
III Yr.	480 Trees																		
IV Yr.	480 Trees																		
V Yr.	480 Trees																		
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van																	

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall

ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.

Item No.[24]Environmental Clearance for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Pobari Block/YNR B-11” over an area of 23.05 Ha. Falling in Village-Pobari, Tehsil-Radaur, District Yamuna Nagar, Haryana by M/s Development Strategies India Pvt. Ltd.

The SEAC has recommended this case for Environment Clearance M/s Development Strategies India Pvt. Ltd. for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Pobari Block/YNR B-11” falling in Village-Pobari, Tehsil-Radaur, District Yamuna Nagar, Haryana over an area of 23.05 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today’s meeting. It was noticed that the project proponent on 13.07.2015 submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its meeting held on 25.08.2015 approved the TOR. The MoEF & CC, GoI vide letter dated 03.12.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 21.04.2016 in view of the amendment to the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 13.04.2016. It was noticed that the Mines and Geology Department has granted lease for a period of 09 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 19.06.2015. The lease has been granted for an area of 23.05 Ha “Pobari Block/YNR B-11” at Village-Pobari, Tehsil-Radaur, District Yamuna Nagar, Haryana. The project proponent has submitted approved mining plan dated 09.03.2016. The public hearing was conducted by HSPCB on 10.03.2016. The SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained. It was noticed that the lease area is less than 25 Ha. The EAC of MoEF & CC, GoI and SEAC have appraised this project under category B-1 requiring approval of TOR, Public Consultation as per procedure prevalent at that time. The MoEF & CC, GoI on 15.01.2016 amended the Notification and as per amended Notification this project activity now falls under category B-2.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1
2.	Location of Project	Village-Pobari, Tehsil-Radaur, District Yamuna Nagar, Haryana
3.	Project Details Khasra No.	“Pobari Block/YNR B-11” over an area of 23.05 Ha
	Production capacity	11,00,000 TPA @147 Trips/day (25 MT)
4.	Project Cost	5.50 Crore

5.	Water Requirement & Source	48 KLD through Tankers		
		Dust suppression		20 KLD
		Plantation		7 KLD
		Drinking		21 KLD
6.	Environment Management Plan Budget	34 lakh		
7.	CSR Activates Budget	21.25 Lakh		
8.	Production	The proposed production for the five years is @ 11,00,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first.		
9.	Corner Coordinates of the lease area			
		Corners	Latitudes	Longitudes
		Pobari	N 30 ⁰ 0'12.942"	E77 ⁰ 15'44.055"
		Block/YNR	N 30 ⁰ 0'4.75"	E77 ⁰ 16'4.75"
		B-11	N 30 ⁰ 0'16.79"	E77 ⁰ 16'13.82"
10.	Green belt/ plantation			
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van		

The recommendation of SEAC was taken up for consideration in the today's meeting. It was noticed that the project proponent on 07.08.2015 submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its meeting held on 27.08.2015 approved the TOR. The MoEF & CC, GoI vide letter dated 07.09.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 21.04.2016 in view of the amendment to the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 14.04.2016. It was noticed that the Mines and Geology Department has granted lease for a period of 08 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 19.06.2015. The lease has been granted for an area of 15.00 Ha "Mandewala Block/YNR B-38" at Village-Mandewala, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana. The project proponent has submitted approved mining plan dated 10.03.2016. The public hearing was conducted by HSPCB on 10.03.2016. The SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained. It was noticed that the lease area is less than 25 Ha. The EAC of MoEF & CC, GoI and SEAC have appraised this project under category B-1 requiring approval of TOR, Public Consultation as per procedure prevalent at that time. The MoEF & CC, GoI on 15.01.2016 amended the Notification and as per amended Notification this project activity now falls under category B-2.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1	
2.	Location of Project	Village-Mandewala, Tehsil-Chhachhrauli, District Yamuna Nagar, Haryana	
3.	Project Details Khasra No.	"Mandewala Block/YNR B-38" over an area of 15.00 Ha	
	Production capacity	2,40,000 TPA @40 Trips/day (25 MT)	
4.	Project Cost	7 Crore	
5.	Water Requirement & Source	26 KLD through Tankers	
		Dust suppression	15 KLD
		Plantation	10 KLD
		Drinking	1 KLD
6.	Environment Management Plan Budget	26 lakh	
7.	CSR Activates Budget	15 Lakh	
8.	Production	The proposed production for the five years is @ 2,40,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first in riverbed mining.	

9.	Corner Coordinates of the lease area			
		Corners	Latitudes	Longitudes
		Mandewala,	N 30 ⁰ 15'57.4"	E77 ⁰ 30'31.7"
			N 30 ⁰ 15'46.2"	E77 ⁰ 30'32.1"
			N 30 ⁰ 15'41.9"	E77 ⁰ 30'25.9"
			N 30 ⁰ 15'41.5"	E77 ⁰ 30'38.4"
10.	Green belt/ plantation			
		Year of Plantation		Proposed Plantation
		I Yr.		400 Trees
		II Yr.		400 Trees
		III Yr.		400 Trees
		IV Yr.		400 Trees
		V Yr.		400 Trees
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van		

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project as category B-2 in view of the amended Notification dated 15.01.2016 by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.

Item No.[26] Environmental Clearance for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Gumthala North Block/YNR B-16” over an area of 44.62 Ha. Falling in Village-Gumthala, Tehsil-Radaur, District Yamuna Nagar, Haryana by M/s Jogender Singh S/o Sh. Mahinder Singh,

The SEAC has recommended this case for Environment Clearance M/s Jogender Singh S/o Sh. Mahinder Singh for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Gumthala North Block/YNR B-16” falling in Village-Gumthala, Tehsil-Radaur, District Yamuna Nagar, Haryana over an area of 44.62 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today's meeting. It was noticed that the project proponent on 13.07.2015 submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its meeting held on 27.08.2015 approved the TOR. The MoEF & CC, GoI vide letter dated 07.09.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 21.04.2016 in view of the amendment to the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 15.04.2016. It was noticed that the Mines and Geology Department has

granted lease for a period of 07 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 19.06.2015. The lease has been granted for an area of 44.62 Ha “Gumthala North Block/YNR B-16” at Village-Gumthala, Tehsil-Radaur, District Yamuna Nagar, Haryana. The project proponent has submitted approved mining plan dated 15.02.2016. The public hearing was conducted by HSPCB on 04.04.2016. The SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1		
2.	Location of Project	Village-Gumthala, Tehsil-Radaur, District Yamuna Nagar, Haryana		
3.	Project Details Khasra No.	“Gumthala North Block/YNR B-16” over an area of 44.62 Ha		
	Production capacity	21,00,000 TPA @280 Trips/day (25 MT)		
4.	Project Cost	9 Crore		
5.	Water Requirement & Source	96 KLD through Tankers		
		Dust suppression	40 KLD	
		Plantation	16 KLD	
		Drinking	40 KLD	
6.	Environment Management Plan Budget	34 lakh		
7.	CSR Activates Budget	30 Lakh		
8.	Production	The proposed production for the five years is @ 21,00,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first.		
9.	Corner Coordinates of the lease area			
		Corners	Latitudes	Longitudes
		Gumthala North	N 29 ⁰ 57’22.187” N 29 ⁰ 56’46.1”	E77 ⁰ 12’43.538” E77 ⁰ 12’42.2”
		Block/YNR B-16	N 29 ⁰ 57’35.106” N 29 ⁰ 56’49.929”	E77 ⁰ 13’8.801” E77 ⁰ 12’56.757”
10.	Green belt/ plantation			
		Year of Plantation	Proposed Plantation	
		I Yr.	1000 Trees	
		II Yr.	1000 Trees	
		III Yr.	1000 Trees	
		IV Yr.	1000 Trees	
		V Yr.	1000 Trees	
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van		

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter

Item No.[27]Environmental Clearance for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Nandgarh Block/YNR B-36” over an area of 29.60 Ha. Falling in Village-Nandgarh, Tehsil- Chhachhrauli, District Yamuna Nagar, Haryana by M/s Apar Mines Management Services Pvt. Ltd.

The SEAC has recommended this case for Environment Clearance M/s Apar Mines Management Services Pvt. Ltd. for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Nandgarh Block/YNR B-36” falling in Village-Nandgarh, Tehsil- Chhachhrauli, District Yamuna Nagar, Haryana over an area of 29.60 Ha. by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today’s meeting. It was noticed that the project proponent on 30.07.2015 submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its meeting held on 25.08.2015 approved the TOR. The MoEF & CC, GoI vide letter dated 10.09.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 21.04.2016 in view of the amendment to the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 16.04.2016. It was noticed that the Mines and Geology Department has granted lease for a period of 08 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 20.07.2015. The lease has been granted for an area of 29.60 Ha “Nandgarh Block/YNR B-36” at Village-Nandgarh, Tehsil- Chhachhrauli, District Yamuna Nagar, Haryana. The project proponent has submitted approved mining plan dated 16.04.2016. The public hearing was conducted by HSPCB on 04.04.2016. The SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1
2.	Location of Project	Village-Nandgarh, Tehsil- Chhachhrauli, District Yamuna Nagar, Haryana
3.	Project Details Khasra No.	“Nandgarh Block/YNR B-36” over an area of 29.60 Ha
	Production capacity	5,77,000 TPA @77 Trips/day (25 MT)
4.	Project Cost	11 Crore

5.	Water Requirement & Source	27 KLD through Tankers		
		Dust suppression		14.50 KLD
		Plantation		11 KLD
		Drinking		1.50 KLD
6.	Environment Management Plan Budget	29 lakh		
7.	CSR Activates Budget	20 Lakh		
8.	Production	The proposed production for the five years is @ 5,77,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first.		
9.	Corner Coordinates of the lease area	Co-ordinates	Latitudes	Longitudes
		of the lease	N 30 ⁰ 12’59’’	E77 ⁰ 25’16’’
			N 30 ⁰ 12’47’’	E77 ⁰ 25’28’’
N 30 ⁰ 12’29’’	E77 ⁰ 25’8.5’’			
	N 30 ⁰ 12’45’’		E77 ⁰ 24’59’’	
10.	Green belt/ plantation			
		Year of Plantation		Proposed Plantation
		I Yr.		1000 Trees
		II Yr.		1000 Trees
		III Yr.		1000 Trees
		IV Yr.		1000 Trees
		V Yr.		1000 Trees
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van		

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter

Item No.[28]Environmental Clearance for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Lapra Block/YNR B-10” over an area of 34.28 Ha. Falling in Village-Lapra, Tehsil- Jagadhari, District Yamuna Nagar, Haryana by M/s Apar Mines Management Services Pvt. Ltd.

The SEAC has recommended this case for Environment Clearance M/s Apar Mines Management Services Pvt. Ltd. for Mining of Boulder, Gravel and Sand (Minor Minerals) Mines namely “Lapra Block/YNR B-10” falling in Village-Lapra, Tehsil- Jagadhari, District Yamuna Nagar, Haryana over an area of 34.28 Ha by imposing stipulations stated therein.

The recommendation of SEAC was taken up for consideration in the today's meeting. It was noticed that the project proponent on 30.07.2015 submitted online application with MoEF & CC, GoI for environmental clearance. The EAC of MoEF, GoI in its meeting held on 26.08.2015 approved the TOR. The MoEF & CC, GoI vide letter dated 10.09.2015 communicated the TOR for preparation of EIA/EMP to the project proponent. Thereafter the case was transferred to SEIAA on 21.04.2016 in view of the amendment to the EIA Notification dated 15.01.2016. The project proponent submitted EIA/EMP on 16.04.2016. It was noticed that the Mines and Geology Department has granted lease for a period of 07 years subject to the terms and conditions as indicated in Letter of Intent (LOI) dated 20.07.2015. The lease has been granted for an area of 34.28 Ha "Lapra Block/YNR B-10" at Village-Lapra, Tehsil- Jagadhari, District Yamuna Nagar, Haryana. The project proponent has submitted approved mining plan dated 09.03.2016. The public hearing was conducted by HSPCB on 05.04.2016. The SEAC has appraised this project as category B-1. NOC from Forest Department has been obtained.

Brief details of the project:

1.	Category/Item no. (in schedule):	1 (a) B-1		
2.	Location of Project	Village-Lapra, Tehsil- Jagadhari, District Yamuna Nagar, Haryana		
3.	Project Details Khasra No.	“Lapra Block/YNR B-10” over an area of 34.28 Ha		
	Production capacity	15,30,000 TPA @204 Trips/day (25 MT)		
4.	Project Cost	15.50 Crore		
5.	Water Requirement & Source	56 KLD through Tankers		
		Dust suppression	20 KLD	
		Plantation	7 KLD	
		Drinking	29 KLD	
6.	Environment Management Plan Budget	29 lakh		
7.	CSR Activates Budget	20 Lakh		
8.	Production	The proposed production for the five years is @ 15,30,000 TPA. The ultimate pit limit is 3 m bgl or 2 meter above water table which ever comes first.		
9.	Corner Coordinates of the lease area			
		Co-ordinates	Latitudes	Longitudes
		of the lease	N 30 ⁰ 05’28” N 30 ⁰ 05’18” N 30 ⁰ 05’12” N 30 ⁰ 05’12”	E77 ⁰ 22’02” E77 ⁰ 22’30” E77 ⁰ 22’22” E77 ⁰ 21’53”

10.	Green belt/ plantation		
		Year of Plantation	Proposed Plantation
		I Yr.	1000 Trees
		II Yr.	1000 Trees
		III Yr.	1000 Trees
		IV Yr.	1000 Trees
		V Yr.	1000 Trees
11.	Machinery required	Excavator, JCB, Tipers/Trucks, Water Tanker Light Vehicles/Geep and Maintaniance Van	

After detailed deliberations, the Authority decided to agree with the recommendations of SEAC to accord Environment Clearance to this project by imposing the additional condition as under along with the usual conditions recommended by SEAC:

- [1] The project proponent shall strictly adhere to the Sustainable Sand Mining Management guidelines issued by MoEF & CC, GoI on 15.03.2016 and shall ensure the compliance of the standard environmental conditions prescribed for the sand mining in the said guidelines; in addition to the conditions imposed in the environment clearance letter.
