

Agenda for the 139th meeting of State Expert Appraisal Committee to be held on 05.01.2016 at 10.00 AM in the Committee Room, Punjab Pollution Control Board, Nabha Road, Patiala.

PART-2 ONLINE CASES

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Item No. 139.1.1: Application for extension in the validity period of environmental clearance granted under EIA notification dated 14.09.2006 for the commercial project namely "Raksha Business Centre" at Vill. Lohgarh, Tehsil Dera Bassi, Zirakpur, Distt. Mohali by M/s ABC Sites Ltd.

Earlier, M/s ABC Sites Ltd. was granted environmental clearance to M/s Vascon Engineers Ltd. for developing "Nucleus Shopping Mall & Hotel" in the revenue estate of Village Bishanpura, Near Zirakpur, Tehsil Dera Bassi, District SAS Nagar and the same was transferred in the name of M/s ABC Sites Ltd. vide letter no. 28251 dated 02.07.2012.

Now, M/s ABC Sites Ltd. has submitted a letter dated 08.12.2015 for extension in the validity period of environmental clearance granted under EIA notification dated 14.09.2006 for the commercial project namely "Raksha Business Centre" at Vill. Lohgarh, Tehsil Dera Bassi, Zirakpur, Distt. Mohali. The project is covered under category 8 (a) of the Schedule appended to the said notification. The details of the project as given in Form 1 and 1A and other documents are as under:

- The total land area of the project is 7876.08 sqm and the total built up area will be 23318 sqm.
- The total water requirement for the project will be 194 KL/day, out of which 39 KL/day will be met through own tubewells and remaining 155 KL/day will be met through recycling of treated wastewater.
- The total wastewater generation from the project will be 155 KL/day, which will be treated in a STP to be installed within the project premises. The project proponent has proposed to use 50 KL/day of treated wastewater for flushing purpose, 6 KL/day will be used for irrigation of green area and remaining 99 KL/day will be discharged into M.C. sewer in summer season. In winter season, 50 KL/day of treated wastewater will be used for flushing purpose, 2 KL/day will be used for irrigation of green area and remaining 103 KL/day will be discharged into M.C. sewer. In rainy season, 50 KL/day of treated wastewater will be used for flushing purpose, 0.5 KL/day will be used for irrigation of green area and remaining 103 KL/day will be discharged into M.C. sewer.
- The total quantity of solid waste generation after expansion will be 460 kg/day, which will be segregated at source as biodegradable and non-biodegradable components as per the Municipal Solid Waste (Management & Handling) Rules, 2000.
- The total load of electricity required will be 1500 KW which will be taken from the

PSPCL. There is a proposal to install silent DG sets 2x 750 KVA for stand-by arrangement.

- The e-waste generated will be stored in an isolated room and will be sold to the manufacturers.
- Used oil to be generated from the DG sets will be managed, handled and disposed as per the provisions of the Environment (Protection) Rules, 1986

The details of the documents submitted with the application are as under:

1.	Properly filled Form 1 & 1A	Yes
2.	(a) In case(s) where land has already been purchased/acquired: Proof of ownership of land (b) In case where land is yet to be purchased/acquired: Proof of ownership of land (existing owner) such as copy of latest Jamabandi (not more than one month old) and credible document showing status of land acquisition w.r.t. project site as prescribed in OM dated 07.10.2014 issued by MoEF)	Submitted
3.	Copy of Master Plan of the area showing land use pattern of the proposed site/certificate from Competent Authority intimating land use pattern of the project site as per proposals of Master Plan of the area.	CLU has been issued by MC Zirakpur vide letter no. 2220 dated 19.09.2012.
4.	Layout plan duly approved by the Competent Authority/Conceptual plan of the project.	Layout plan has been approved by MC Zirakpur.
5.	Topographical map of the area showing Contour Plan. In case of Area Development Projects, the Contour Plan should reflect the true existing physical features of the site and may be prepared by the project proponent w.r.t. some permanent reference marks.	Submitted.
6.	Status of construction, if any, alongwith photographs from all the four sides.	Submitted
7.	500 meter radius map of the area from periphery of project site clearly indicating the various industries (specifically red category industries) and structures lying in the area.	Submitted.

8.	<p>Site plan of the project showing the following</p> <ul style="list-style-type: none"> i) Location of STP ; ii) Solid waste storage area. iii) Green belt iv) Parking space v) RWH and water recharge pits vi) Fire fighting equipment layout vii) First aid room viii) Location of Tubewells ix) DG Sets and Transformers x) Any other utilities (E-waste room) 	Not Submitted
9.	<p>Permission of Competent Authority for;</p> <p>a) Water and Sewerage connection</p> <p>A letter from concerned Local Body/Authority giving details about existing status of sewer connectivity and availability of water supply in the area and acceptance of Local Body for taking the quantity of sewage to be generated by the proposed project and providing the water supply. Existing position of public sewer and water supply line duly marked on the lay out map/plan.</p> <p>b) Collection of Solid waste</p>	<p>a) Submitted copy of letter issued by M.C. Zirakpur vide letter no. 1726 dated 31.12.2013 to the project proponent wherein, it has been mentioned that the Council has no objection for giving sewerage connection for discharging there treated wastewater 171 KLD. Further, the project proponent has submitted a copy of the letter vide which it has applied to CGWA for permission for abstraction of ground water.</p> <p>b) Submitted copy of letter issued by M.C. Zirakpur vide letter no. 1726 dated 31.12.2013 to the project proponent to the effect that the solid waste to be generated from the project, will be taken care by MC, Zirakpur.</p>
10.	Water balance chart for summer, rainy and winter seasons indicating critical requirements.	Submitted
11.	Availability of land for use of treated sewage and plantation.	Submitted
12.	Analysis reports of ambient air, ground water and noise levels from NABL/MoEF Accredited laboratories.	The ambient air monitoring has been got done from M/s Chandigarh Pollution Testing Laboratory and the analysis results indicate that the concentration of various pollutants such as PM _{2.5} , PM ₁₀ , SO ₂ , NO ₂ and CO have been

		measured. Also, ambient noise monitoring has been got done from the said firm and the analysis results indicate that the noise levels during day and night times, have been measured as 61 dB(A) leq and 48 dB(A) leq, respectively, against the prescribed standards of 65 and 55 dB(A) leq. The analysis report of groundwater has also been submitted.
13.	Quantification of energy saved and renewable energy devices used.	Submitted
14.	Drawing showing plumbing systems for use of fresh, treated and hot water	Not Submitted
15.	Construction schedule (PERT/CPM Chart)	Not Submitted.
16.	Undertaking(s) for ; a) Constitution of Environment Monitoring Cell b) Use of ready mix concrete or use of fly ash during construction. c) To provide Fire Fighting System d) To provide wind breaking curtains and water sprinkling system to minimize dust emissions during construction phase. e) To provide adequate safety measures for the construction workers during the construction phase.	Submitted.
17.	Environmental Management Plan indicating the following: a) All mitigation measures for each item-wise activity to be undertaken during the construction, operation and the entire life cycle to minimize adverse environmental impacts as a result of the activities of the project. b) Compliance of various environmental regulations c) Steps to be taken in case of emergency such as accidents at the site including fire. d) For how long period the project proponent will be responsible for	(a) Submitted (b) Submitted (c) Submitted (d) The EMC will be responsible for implementation of EMP.

	<p>implementation of EMP and the name of the person(s) responsible for implementation of EMP.</p> <p>e) Capital & recurring cost for the EMP per year and the details of funds for the same.</p> <p>f) Name of the individual persons / organization, who will be responsible for implementation of EMP after the lapse of the period for which the project proponent is responsible.</p>	<p>(e) During construction phase, Rs. 4.00 lacs will be incurred for implementation of EMP and Rs. 1.10 lacs/annum will be incurred on account of recurring charges. During operation phase, Rs. 20.00 lacs will be incurred for implementation of EMP and Rs. 5.00 Lacs/annum will be incurred on account of recurring charges.</p> <p>(f) Not mentioned.</p>
18.	Corporate Social Responsibility indicating various activities to be undertaken, provisions of funds for the same, the period for which the same is to be implemented and the person(s) responsible for the implementation of the same.	<p>Rs. 8.00 lacs will be utilized for following activities at village Lohgarh under Corporate Social Responsibility.</p> <p>(i) Tree Plantation.</p> <p>(ii) Environment Awareness Program.</p> <p>(iii) Medicine to poor people.</p> <p>(iv) Environment training program.</p> <p>(v) Cooler, water filter and toilets in schools.</p> <p>(vi) Uniforms to poor children.</p>
19.	Traffic Circulation System and connectivity with a view to ensuring adequate parking, conflict free movements, Energy efficient Public Transport.	Not Submitted
20.	Disaster/Risk Assessment and Management Plan	Submitted
21.	A copy of Memorandum of Article & Association / partnership deed / undertaking of sole proprietorship / list of Directors and names of other persons responsible for managing the day-to-day affairs of the project	Submitted

The project proponent has also submitted a copy of the compliance report of the conditions of environmental clearance certified by the Ministry of Environment, Forests & Climate Change issued vide letter no. 6591 dated 09.10.2014, wherein, it has been mentioned that the project proponent is trying best to comply most of the environmental safeguards during construction phase in the existing project.

The case is placed before SEAC for consideration.

Item No. 139.1.2: Application for environmental clearance granted under EIA notification dated 14.09.2006 for the commercial cum residential project namely "GBP Centrum" at Vill. Singhapura, Tehsil Dera Bassi, Zirakpur, Distt. Mohali by M/s Gupta Builders & Promoters Pvt. Ltd.

M/s Gupta Builders & Promoters Pvt. Ltd. has applied for environmental clearance under EIA notification dated 14.09.2006 for the commercial cum residential project namely "GBP Centrum" at Vill. Singhapura, Tehsil Dera Bassi, Zirakpur, Distt. Mohali. The project is covered under category 8 (a) of the Schedule appended to the said notification. The details of the project as given in Form 1 and 1A and other documents are as under:

- The total land area of the project is 16490.46 sqm and the total built up area will be 74263.039 sqm.
- The total water requirement for the project will be 505 KL/day, out of which 317 KL/day will be met through own tubewells and remaining 188 KL/day will be met through recycling of treated wastewater.
- The total wastewater generation from the project will be 412.6 KL/day, which will be treated in a STP to be installed within the project premises. The project proponent has proposed to use 159 KL/day of treated wastewater for flushing purpose, 28.67 KL/day will be used for irrigation of green area and remaining 183.67 KL/day will be discharged into M.C. sewer in summer season. In winter season, 159 KL/day of treated wastewater will be used for flushing purpose, 9.38 KL/day will be used for irrigation of green area and remaining 202.96 KL/day will be discharged into M.C. sewer. In rainy season, 159 KL/day of treated wastewater will be used for flushing purpose, 2.6 KL/day will be used for irrigation of green area and remaining 209.74 KL/day will be discharged into M.C. sewer.
- The total quantity of solid waste generation will be 2659 kg/day, which will be segregated at source as biodegradable and non-biodegradable components. The biodegradable waste will be disposed as per the Municipal Solid Waste (Management & Handling) Rules, 2000 and non-biodegradable components will be sold to authorized vendors for recycling.
- The total load of electricity required will be 4168 KW which will be taken from the PSPCL. There is a proposal to install silent DG sets of 6 x 1010 KVA and 1 x 500 KVA for stand-by arrangement.
- The e-waste generated will be stored in an isolated room and will be sold to the manufacturers.

- Used oil to be generated from the DG sets will be managed, handled and disposed as per the provisions of the Environment (Protection) Rules, 1986

The details of the documents submitted with the application are as under:

1.	Properly filled Form 1 & 1A	Yes
2.	<p>(a) In case(s) where land has already been purchased/acquired: Proof of ownership of land</p> <p>(b) In case where land is yet to be purchased/acquired: Proof of ownership of land (existing owner) such as copy of latest Jamabandi (not more than one month old) and credible document showing status of land acquisition w.r.t. project site as prescribed in OM dated 07.10.2014 issued by MoEF)</p>	Submitted
3.	Copy of Master Plan of the area showing land use pattern of the proposed site/certificate from Competent Authority intimating land use pattern of the project site as per proposals of Master Plan of the area.	Layout plan has been approved by MC Zirakpur.
4.	Layout plan duly approved by the Competent Authority/Conceptual plan of the project.	Layout plan has been approved by MC Zirakpur.
5.	Topographical map of the area showing Contour Plan. In case of Area Development Projects, the Contour Plan should reflect the true existing physical features of the site and may be prepared by the project proponent w.r.t. some permanent reference marks.	Submitted.
6.	Status of construction, if any, alongwith photographs from all the four sides.	Submitted
7.	500 meter radius map of the area from periphery of project site clearly indicating the various industries (specifically red category industries) and structures lying in the area.	Submitted.

8.	<p>Site plan of the project showing the following</p> <ul style="list-style-type: none"> i) Location of STP ; ii) Solid waste storage area. iii) Green belt iv) Parking space v) RWH and water recharge pits vi) Firefighting equipment layout vii) First aid room viii) Location of Tube wells ix) DG Sets and Transformers x) Any other utilities (E-waste room) 	Submitted
9.	<p>Permission of Competent Authority for;</p> <p>a) Water and Sewerage connection</p> <p>A letter from concerned Local Body/Authority giving details about existing status of sewer connectivity and availability of water supply in the area and acceptance of Local Body for taking the quantity of sewage to be generated by the proposed project and providing the water supply. Existing position of public sewer and water supply line duly marked on the lay out map/plan.</p> <p>b) Collection of Solid waste</p>	<p>c) Submitted copy of letter issued by M.C. Zirakpur vide letter no. 2817 dated 20.11.2015 to the project proponent wherein, it has been mentioned that the Council has no objection for giving sewerage connection for discharging there treated wastewater KLD. Further, the project proponent has submitted a copy of the letter vide which it has applied to CGWA for permission for abstraction of ground water.</p> <p>d) Submitted copy of letter issued by M.C. Zirakpur vide letter no. 2816 dated 20.11.2015 to the project proponent to the effect that the solid waste to be generated from the project, will be taken care by MC, Zirakpur.</p>
10.	Water balance chart for summer, rainy and winter seasons indicating critical requirements.	Submitted
11.	Availability of land for use of treated sewage and plantation.	Submitted
12.	Analysis reports of ambient air, ground water and noise levels from NABL/MoEF Accredited laboratories.	The ambient air monitoring has been got done from M/s Ultra Testing and Research Laboratory and the analysis results indicate that the concentration of various pollutants such as PM _{2.5} , PM ₁₀ , SO ₂ , NO ₂ and CO have been measured. Also, ambient noise

		monitoring has been got done from the said firm and the analysis results indicate that the noise levels at the front side during day and night times, have been measured as 59.6 dB(A) leq and 44.6 dB(A) leq, respectively, against the prescribed standards of 65 and 55 dB(A) leq. The analysis report of groundwater has also been submitted.
13.	Quantification of energy saved and renewable energy devices used.	Submitted
14.	Drawing showing plumbing systems for use of fresh, treated and hot water	Submitted
15.	Construction schedule (PERT/CPM Chart)	Submitted.
16.	Undertaking(s) for ; a) Constitution of Environment Monitoring Cell b) Use of ready mix concrete or use of fly ash during construction. c) To provide Fire Fighting System d) To provide wind breaking curtains and water sprinkling system to minimize dust emissions during construction phase. e) To provide adequate safety measures for the construction workers during the construction phase.	Submitted.
17.	Environmental Management Plan indicating the following: a) All mitigation measures for each item-wise activity to be undertaken during the construction, operation and the entire life cycle to minimize adverse environmental impacts as a result of the activities of the project. b) Compliance of various environmental regulations c) Steps to be taken in case of emergency such as accidents at the site including fire. d) For how long period the project proponent will be responsible for implementation of EMP and the	(g) Submitted (h) Submitted (i) Submitted (j) The EMC will be responsible for implementation of EMP.

	<p>name of the person(s) responsible for implementation of EMP.</p> <p>e) Capital & recurring cost for the EMP per year and the details of funds for the same.</p> <p>f) Name of the individual persons / organization, who will be responsible for implementation of EMP after the lapse of the period for which the project proponent is responsible.</p>	<p>(k) During construction phase, Rs. 3.00 lacs will be incurred for implementation of EMP. During operation phase, Rs. 47.50 lacs will be incurred for implementation of EMP and Rs. 17.35 Lacs/annum will be incurred on account of recurring charges.</p> <p>(l) The EMC will be responsible for implementation of EMP.</p>
18.	Corporate Social Responsibility indicating various activities to be undertaken, provisions of funds for the same, the period for which the same is to be implemented and the person(s) responsible for the implementation of the same.	<p>Rs. 15.00 lacs will be utilized for five years for following activities under Corporate Social Responsibility.</p> <p>(i) Health check up camps.</p> <p>(ii) Surveillance programme of workers.</p> <p>(iii) Insurance cover of workers.</p> <p>(iv) Assistance to local schools, scholarship to students.</p> <p>(v) Sanitation and drinking water facilities.</p> <p>(vi) Vocational training to persons for income generation.</p> <p>(vii) Assistance to self help groups.</p> <p>The management will look after CSR activities.</p>
19.	Traffic Circulation System and connectivity with a view to ensuring adequate parking, conflict free movements, Energy efficient Public Transport.	Submitted
20.	Disaster/Risk Assessment and Management Plan	Submitted
21.	A copy of Memorandum of Article & Association / partnership deed / undertaking of sole proprietorship / list of Directors and names of other persons responsible for managing the day-to-day affairs of the project	Submitted

The case is placed before SEAC for consideration.

Item No. 139.1.3: Application for obtaining environmental clearance under EIA notification dated 14.09.2006 for mining of minor minerals (sand) from River bed in the revenue estate of Village- Auliapur, Tehsil Balachaur, District- SBS Nagar, Punjab of General Manager cum Mining Officer, District Industries Centre, SBS Nagar.

The facts of the case are as under:

The General Manager cum Mining Officer, District Industries Centre, SBS Nagar vide application no.SIA/PB/MIN/4944/2015 dated 10.12.2015 submitted online, has applied for obtaining environmental clearance under EIA notification dated 14.09.2006 for mining of minor minerals(sand) from river bed in the revenue estate of Village Auliapur, Tehsil Balachaur, District SBS Nagar. The project is covered under category 1 (a) of the Schedule appended to the said notification.

The details of the project are as under:

1. About 212837 Tonne of mining of minor minerals(Sand) will be carried out in an area 40.112 Hectare in the revenue estate of Village Auliapur, Tehsil Balachaur, District SBS Nagar in H.B. no. 459, and details of khasra nos is as under:-
Murba No.:18, Killa No.: 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25 Murba No.: 19, Killa No.: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25 Murba No.: 13, Killa No.: 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25 Murba No.: 12, Killa No.: 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22/1, 22/2, 23, Murba No.: 11, Killa No.: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24.
2. NOC has been issued by the Department of Forest & Wildlife, SBS Nagar vide letter no. 239 dated 10/04/2015, to the effect that the above said khasra nos are not under the control of Department of forest & Wildlife, SBS Nagar. Further, there is one forest namely Auliapur Reserve Forest adjoining to the said mining site, as such demarcation is required.
3. The project proponent has submitted the following documents alongwith Form-I:
 - Pre- feasibility report
 - Land Documents
 - 10 K.M. radius Topographic Map of Proposed Project.
 - 1 Km google map showing the sand mining site.
 - Location Plan on Latha Map.
 - Haul Road Map

- Contour Map
- DFO Letter
- Site Photographs
- Undertaking
- Consent of Farmer.
- Commissioner Certificate for land excavation

The GMDIC has not submitted the mining plan. Further, the hadbast no mentioned in form is 421 and that mentioned in PFR & Jamabandi is 459.

The case is placed before Committee for consideration please.

Item No. 139.1.4: Application for obtaining environmental clearance under EIA notification dated 14.09.2006 for mining of minor minerals (sand) from River bed in the revenue estate of Village- Dugri, Tehsil Balachaur, District- SBS Nagar, Punjab of General Manager cum Mining Officer, District Industries Centre, SBS Nagar.

The facts of the case are as under:

The General Manager cum Mining Officer, District Industries Centre, SBS Nagar vide application no.SIA/PB/MIN/5013/2015 dated 09.12.2015 submitted online, has applied for obtaining environmental clearance under EIA notification dated 14.09.2006 for mining of minor minerals(Sand) from the river bed in the revenue estate of Village Dugri, Tehsil Balachaur, District SBS Nagar. The project is covered under category 1 (a) of the Schedule appended to the said notification.

The details of the project are as under:

1. About 140358 Tonne of mining of minor minerals(Sand) will be carried out in an area 29.708 Hectare in the revenue estate of Village Dugri, Tehsil Balachaur, District SBS Nagar in H.B. no. 452, and details of khasra nos is as under:-
Murba No.: 9 Killa No.: 16, 17/1, 17/2 , 18, 23, 24, 24/1,24/2,25/1, 25/2
Murba No.: 18 Killa No.: 3, 4, 5, 6, 7, 8, 13, 14, 15, 16, 17,18, 23, 24, 25
Murba No.: 10 Killa No.: 16, 17, 18, 19, 20, 21, 22, 23, 24,25 Murba No.: 17
Killa No.: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12,13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24,25 Murba No.: 11 Killa No. 19, 20, 21, 22, 23 Murba No.: 16 Killa
No.: 1, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13,14, 17, 18, 19, 20/1, 20/2, 21, 22, 23,
24
2. NOC has been issued by the Department of Forest & Wildlife, SBS Nagar vide letter no. 239 dated 10/04/2015, to the effect that the above said khasra nos are not under the control of Department of forest & Wildlife, SBS Nagar.
3. The project proponent has submitted the following documents alongwith Form-I:
 - Pre- feasibility report
 - Land Documents
 - 10 K.M. radius Topographic Map of Proposed Project.
 - 1 Km google map showing the sand mining site.
 - Location Plan on Latha Map.
 - Haul Road Map
 - Contour Map
 - DFO Letter
 - Site Photographs

- Undertaking
- Consent of Farmer.
- Commissioner Certificate for land excavation

The GMDIC has not submitted the mining plan.

The case is placed before Committee for consideration please.

Item No.139.1.5: Application for obtaining Environmental Clearance under EIA notification dated 14.09.2006 for area development project namely "The Palms" in revenue estate of Village Mullanpur Garibdas, Dhanauran & Mastgarh Distt. SAS Nagar by M/s Manohar Infrastructure Construction Pvt Ltd.

M/s Manohar Infrastructure Construction Pvt Ltd.. have applied for obtaining the Environmental Clearance under EIA notification dated 14.09.2006 for area development project namely "The Palms" in revenue estate of Village Mullanpur Garibdas, Dhanauran & Mastgarh Distt. SAS Nagar. The project is covered under category 8 (b) of the Schedule appended to the said notification. The details of the project as given in Form 1 and 1A and other documents are as under:

- The total land area of the project is 5,32,363.96 sq mtr (131.55 acres) consisting of residential area of 2,01,209.7 sqm, EWS area of 27,680.497 sqm, commercial area of 8,255.587 sqm, public building of 29,096.89 sqm, , green area of 31,160.794 sqm, parking area of 8,255.58 sqm and other miscellaneous areas of 1,37,795.46 sqm.
- The total water requirement for the project will be 2392 KL/day, out of which 1765 KL/day will be met through tubewell and remaining 627 KL/day will be met through recycling of treated wastewater.
- The total wastewater generation from the project will be 1914 KL/day, which will be treated in a STP to be installed within the project premises. The project proponent has proposed to use 627 KL/day of treated wastewater for flushing purpose, 171 KL/day will be used for irrigation of green area and 1078 KL/day of remaining treated wastewater will be disposed in GMADA sewer in summer season. In winter season, 627 KL/day of treated wastewater for flushing purpose, 56 KL/day will be used for irrigation of green area and 1193 KL/day of remaining treated wastewater will be disposed in GMADA sewer. In rainy season, 627 KL/day of treated wastewater for flushing purpose, 15 KL/day will be used for irrigation of green area and 1234 KL/day of remaining treated wastewater will be disposed in GMADA sewer.
- The total load of electricity required for group housing will be 5000 KW which will be taken from the PSPCL. There is a proposal to install DG sets for stand-

by arrangement.

- The e-waste generated will be stored in an isolated room and will be sold to the manufacturers.
- Used oil to be generated from the DG sets will be managed & handled as per the provisions of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules, 2008.
- The project proponent has submitted the "Terms of Reference".

The other details of the project have been given in the Form 1 & 1-A submitted by the promoter and the details of the proposed project are as under:

1.	Properly filled Form 1 & pre-feasibility report	Yes
2.	Proof of ownership of land	Not Submitted
3.	CLU status	Submitted copy of CLU issued by Deptt. of Town & Country Planning, Govt. of Punjab vide letter no. 1142 dated 25.03.2015 and letter no. 1151 dated 25.03.2015.
4.	500 meter radius map of the area from periphery of project site clearly indicating the various industries (specifically red category industries) and structures lying in the area.	Submitted.

The case is placed before SEAC for consideration.

Item No. 139.1.6: Application for environmental clearance granted under EIA notification dated 14.09.2006 for the development of group housing project namely "Hamilton Mayfair" in the revenue estate of Quadianwali, Tehsil & Distt. Jalandhar by M/s Hamilton Land Developers Pvt. Ltd.

M/s Hamilton Land Developers Pvt. Ltd. has applied for environmental clearance under EIA notification dated 14.09.2006 for the development of group housing project namely "Hamilton Mayfair" in the revenue estate of Quadianwali, Tehsil & Distt. Jalandhar. The project is covered under category 8 (a) of the Schedule appended to the said notification. The details of the project as given in Form 1 and 1A and other documents are as under:

- The total land area of the project is 26,203.4 sqm (6.475 acres) and the total built up area will be 84,874.5 sqm.
- The total water requirement for the project will be 400 KL/day, out of which 310 KL/day will be met through own tubewells and remaining 90 KL/day will be met through recycling of treated wastewater.
- The total wastewater generation from the project will be 320 KL/day, which will be treated in a STP to be installed within the project premises. The project proponent has proposed to use 90 KL/day of treated wastewater for flushing purpose, 50 KL/day will be used for irrigation of green area and remaining 180 KL/day will be discharged into M.C. sewer in summer season. In winter season, 90 KL/day of treated wastewater will be used for flushing purpose, 30 KL/day will be used for irrigation of green area and remaining 200 KL/day will be discharged into M.C. sewer. In rainy season, 90 KL/day of treated wastewater will be used for flushing purpose, 20 KL/day will be used for irrigation of green area and remaining 210 KL/day will be discharged into M.C. sewer.
- The total quantity of solid waste generation will be 1000 kg/day, which will be segregated at source and will be disposed through MC Jalandhar.
- The total load of electricity required will be 3 MW which will be taken from the PSPCL. There is a proposal to install silent DG sets for stand-by arrangement.
- The e-waste generated will be stored in an isolated room and will be sold to the manufacturers.
- Used oil to be generated from the DG sets will be managed, handled and disposed as per the provisions of the Environment (Protection) Rules, 1986

The details of the documents submitted with the application are as under:

1.	Properly filled Form 1 & 1A	Yes
2.	<p>(a) In case(s) where land has already been purchased/acquired: Proof of ownership of land</p> <p>(b) In case where land is yet to be purchased/acquired: Proof of ownership of land (existing owner) such as copy of latest Jamabandi (not more than one month old) and credible document showing status of land acquisition w.r.t. project site as prescribed in OM dated 07.10.2014 issued by MoEF)</p>	Submitted
3.	Copy of Master Plan of the area showing land use pattern of the proposed site/certificate from Competent Authority intimating land use pattern of the project site as per proposals of Master Plan of the area.	Copy of CLU issued by Deptt. of Town and Country Planning ,Punjab vide letter no. 1480 dated 17.06.2015 for an area measuring 6.47 acres submitted.
4.	Layout plan duly approved by the Competent Authority/Conceptual plan of the project.	Layout plan has been approved by STP, Jalandhar
5.	Topographical map of the area showing Contour Plan. In case of Area Development Projects, the Contour Plan should reflect the true existing physical features of the site and may be prepared by the project proponent w.r.t. some permanent reference marks.	Submitted.
6.	Status of construction, if any, alongwith photographs from all the four sides.	Submitted
7.	500 meter radius map of the area from periphery of project site clearly indicating the various industries (specifically red category industries) and structures lying in the area.	Submitted.
8.	<p>Site plan of the project showing the following</p> <ul style="list-style-type: none"> i) Location of STP ; ii) Solid waste storage area. iii) Green belt iv) Parking space v) RWH and water recharge pits vi) Firefighting equipment layout vii) First aid room viii) Location of Tube wells ix) DG Sets and Transformers x) Any other utilities (E-waste room) 	Submitted
9.	Permission of Competent Authority for;	e) Submitted copy of letter issued

	<p>b) Water and Sewerage connection A letter from concerned Local Body/Authority giving details about existing status of sewer connectivity and availability of water supply in the area and acceptance of Local Body for taking the quantity of sewage to be generated by the proposed project and providing the water supply. Existing position of public sewer and water supply line duly marked on the lay out map/plan.</p> <p>b) Collection of Solid waste</p>	<p>by M.C. Jalandhar vide letter no. 412 dated 25.08.2015 to the project proponent wherein, it has been mentioned that the Council has no objection for giving sewerage connection for discharging there treated wastewater KLD.</p> <p>f) Submitted copy of letter dated 22.09.2015 issued by JITF Urban Waste Management (Jalandhar), Ltd wherein it has been mentioned that JITF will collect the garbage from project site.</p>
10.	Water balance chart for summer, rainy and winter seasons indicating critical requirements.	Submitted
11.	Availability of land for use of treated sewage and plantation.	Submitted
12.	Analysis reports of ambient air, ground water and noise levels from NABL/MoEF Accredited laboratories.	The ambient air monitoring has been got done from M/s Chandigarh Pollution Testing Laboratory and the analysis results indicate that the concentration of various pollutants such as PM _{2.5} , PM ₁₀ , SO ₂ , NO ₂ and CO have been measured. Also, ambient noise monitoring has been got done from the said firm and the analysis results indicate that the noise levels at the centre of the project site during day and night times, have been measured as 42 dB(A) leq and 36 dB(A) leq, respectively, against the prescribed standards of 55 and 45 dB(A) leq. The analysis report of groundwater has also been submitted.
13.	Quantification of energy saved and renewable energy devices used.	Submitted
14.	Drawing showing plumbing systems for use of fresh, treated and hot water	Submitted

15.	Construction schedule (PERT/CPM Chart)	Submitted.
16.	<p>Undertaking(s) for ;</p> <p>a) Constitution of Environment Monitoring Cell</p> <p>b) Use of ready mix concrete or use of fly ash during construction.</p> <p>c) To provide Fire Fighting System</p> <p>d) To provide wind breaking curtains and water sprinkling system to minimize dust emissions during construction phase.</p> <p>e) To provide adequate safety measures for the construction workers during the construction phase.</p>	Submitted.
17.	<p>Environmental Management Plan indicating the following:</p> <p>a) All mitigation measures for each item-wise activity to be undertaken during the construction, operation and the entire life cycle to minimize adverse environmental impacts as a result of the activities of the project.</p> <p>b) Compliance of various environmental regulations</p> <p>c) Steps to be taken in case of emergency such as accidents at the site including fire.</p> <p>d) For how long period the project proponent will be responsible for implementation of EMP and the name of the person(s) responsible for implementation of EMP.</p> <p>e) Capital & recurring cost for the EMP per year and the details of funds for the same.</p> <p>f) Name of the individual persons / organization, who will be responsible for implementation of EMP after the lapse of the period for which the project proponent is responsible.</p>	<p>(m) Submitted</p> <p>(n) Submitted</p> <p>(o) Submitted</p> <p>(p) The EMC will be responsible for implementation of EMP.</p> <p>(q) Rs. 145.00 lacs will be utilized as capital costs and Rs. 57.00 lacs will be utilized as operation cost for the implementation of EMP.</p> <p>(r) The EMC will be responsible for implementation of EMP.</p>

18.	Corporate Social Responsibility indicating various activities to be undertaken, provisions of funds for the same, the period for which the same is to be implemented and the person(s) responsible for the implementation of the same.	Rs. 5.00 lacs/year will be utilized for five years for following activities under Corporate Social Responsibility in villages Quadianwali, Alipur, Pholriwal, Moonpur, Kadian, Mithapur and Chittewali. (i) Medical camps. (ii) Public hygiene and sanitation (with special emphasis on female sanitation and rural schools) (iii) Civic Amenities. (iv) Support for educational/academic activities. (v) Community education and empowerment (vi) Plantation
19.	Traffic Circulation System and connectivity with a view to ensuring adequate parking, conflict free movements, Energy efficient Public Transport.	Submitted
20.	Disaster/Risk Assessment and Management Plan	Submitted
21.	A copy of Memorandum of Article & Association / partnership deed / undertaking of sole proprietorship / list of Directors and names of other persons responsible for managing the day-to-day affairs of the project	Submitted

The case is placed before SEAC for consideration.