

State Level Environment Impact Assessment Authority, Punjab, Government of India Ministry of Environment and Forests

Vatavaran Bhawan, Nabha Road, Patiala-147001 Telefax:- 0175-2215802

Registered

No. SEIAA/2015//75

To

M/s Altus Space Builders Pvt. Ltd., SCO 22, First Floor, Phase-X, Mohali

Subject:

Environmental Clearance for development of a housing project namely "RESIDENTIAL MEGA TOWNSHIP" at Village Salamtpur, Dhode Majra, Rasulpur, Saini Majra and Ghandauli in Mullanpur Planning Area, Distt. S.A.S Nagar by M/s Greater Punjab Officers Corporative House Building Society and M/s Altus Space Builders Pvt. Ltd. (In joint Venture).

This has reference to your application and subsequent presentation given before the State Level Expert Appraisal Committee (SEAC) seeking prior environmental clearance for subject cited project, as required under the EIA Notification, 2006. The proposal has been appraised as per procedure prescribed under the provisions of EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, 1-A & conceptual plan and the additional clarifications furnished in response to the observations of the SEAC.

It is inter-alia noted that the proposal involves development of a housing project namely "RESIDENTIAL MEGA TOWNSHIP" at Village Salamtpur, Dhode Majra, Rasulpur, Saini Majra and Ghandauli in Mullanpur Planning Area, Distt. S.A.S Nagar. The total scheme area of the project is 287.90 acre (1165089.96 sqm) out of which net planned area is 204.30 acre (826772.767 sqm). he residential area is 393880.53 sqm, area under EWS is 64,304.548 sqm, commercial area is 42,977.615 sqm and area under public buildings such as schools, dispensary, community centre, post office, religious place etc. is 43,989.329 sqm. The total expected population will be 28,839 persons out of which under plots is 18,030 persons, under EWS 6356 persons, under group housing 2304 persons, under commercial use 1062 persons and under public buildings 1087 persons. Chief Town Planner, Punjab has granted permission for change of land use (CLU) vide Memo No. 8198 CTP(Pb) SP. 432(M) dated 17.11.2011, vide Memo No. 2042 CTP(PB) SP-432(M) Chandigarh 14.05.2012 and vide Memo No. 3480 CTP(Pb)/SP-432-(M) dated 25.06.2013. Chief Town Planner, Punjab, Chandigarh has approved the layout plan vide letter No. 2624-CTP(Pb) / MPM-141 dated 08.05.2014.



Total water requirement for the project will be 4100 KLD, out of which 3032 KLD will be met from own tubewell and remaining 1068 KLD will be met from treated wastewater. GMADA vide Memo D.E(P.H-1) 2014/2210 dated 23.05.2014 has issued a letter wherein it has been mentioned that the GMADA will account for the water supply and sewage load from the project while designing the trunk services on the peripheral grid roads of Mullanpur master plan. In case the GMADA is not able to supply the required quantity of water, to the project, the same will be met through groundwater. The total wastewater generation from the project will be 3280 KLD, which will be treated in a STP of 3.5 MLD capacity to be installed within the project premises. The project proponent has proposed to use 1068 KLD of treated wastewater for flushing purpose, 273 KLD for irrigation of green area and remaining 1939 KLD will be discharged to MC sewer in summer season. In winter season, 1068 KLD of treated wastewater will be used for flushing purpose, 89.4 KLD will be used for irrigation of green area and remaining 2122.6 KLD will be discharged to MC sewer. In rainy season, 1068 KLD of treated wastewater will be used for flushing purpose, 25 KLD will be used for irrigation of green area and remaining 2187 KLD will be discharged to MC sewer. The green area will be developed in an area measuring 49695.396 sqm. 100 nos of rainwater harvesting pits will be provided for replenishment of the groundwater. A three layer green buffer comprising of shrubs, plants of medium height and plants of bigger height will be provided around STP and MSW storage area.

The total quantity of solid waste to be generated from the proposed project has been estimated as 11.1 MT/Day, which will be segregated into biodegradable and non-biodegradable waste as per the MSW Rules, 2000. The biodegradable waste will be composted at site and non-biodegradable would be sent to approved dumping site. The recyclable waste would be sold to the recyclers. GMADA vide Memo D.E(P.H-1) 2014/2210 dated 23.05.2014 has issued a letter, wherein it has been mentioned that the quantity of garbage likely to be generated from the project will be considered while calculating the capacity of Common Solid waste management facility for GMADA cluster, proposed to be created by Dept. of Local govt., Punjab. The e-waste will be handled and managed as per the E-waste (Management & Handling) Rules, 2011. The used oil from the D.G. sets will be sold out to the registered recyclers as per the provisions of the Hazardous Waste (Management, Handling & Transboundary Movement), Rules, 2008. The total load of electricity required for proposed project will be 9598 KW which will be supplied by PSPCL. The project proponent has proposed to install DG sets, for backup power supply.

The Forest Department has issued NOC vide letter No. 7954 dated 18.12.2014, mentioning that no forest land is involved in the project.



Mr. Harpreet Singh, Authorized Representative of the promoter company will be responsible for implementation of Environment Management Plan for 5 years and after that the Resident Welfare Society will be responsible for the same. Rs. 60 crores will be incurred for implementation of EMP as capital cost and Rs. 1.2 5 crores will be incurred as recurring cost. The Association of the residents of the project will be responsible for implementation of EMP after the lapse of the period for which the project proponent is responsible.

Rs. 5 Crores will be utilized for the activities under Corporate Social Responsibility. Village Salamatpur and Saini Majra will be adopted for carrying out the Corporate Social Responsibility activities. The implementation of the Corporate Social Responsibility will be responsibility. Mr. Harpreet Singh, Authorized Representative of the Company. The following activities will be undertaken under Corporate Social Responsibility programme:

- Health Facilities like ambulance, health check up camps for family Planning, HIV Aids
- Educational programmes in the nearby villages.
- Social Awareness programmes
- Social Upliftment of nearby villages
- Promotions of sports, Arts & Culture
- Provision of primary school and infrastructure development.

The case was considered by the SEAC in its 96th meeting held on 23.07.2014 and 98th meeting held on 08.08.2014 wherein the ToRs were issued to the project proponent vide letter no. 2505 dated 14.08.2014. The case was lastly considered by the SEAC in its 105th meeting held on 19.12.2014, wherein, the Committee observed that the project proponent has provided adequate and satisfactory clarifications of the observations raised by it, therefore, the Committee awarded 'Silver Grading' to the project proposal and decided to forward the case to the SEIAA with the recommendation to grant environmental clearance to the project proponent under EIA notification dated 14.09.2006 subject to certain conditions in addition to the proposed measures.

Thereafter, the case was considered by the SEIAA in its 75th meeting held on 09.01.2015. The SEIAA observed that the case stands recommended by SEAC and the Committee awarded 'Silver Grading' to the project proposal. The Authority looked into all the aspects of the project proposal in detail and was satisfied with the same.

Therefore, the Authority decided to grant environmental clearance for development of a housing project namely "Residential Mega Township" in the total area of 287.90 acres (1165089.96 sqm) having net planned area measuring 204.30



acre (826772.767 sqm) consisting of residential area 393880.53 sqm, area under EWS 64,304.548 sqm, commercial area 42,977.615 sqm and area under public buildings such as schools, dispensary, community centre, post office, religious place etc. 43,989.329 sqm in the revenue estate of Village Salamtpur, Dhode Majra, Rasulpur, Saini Majra and Ghandauli in Mullanpur Planning Area, Distt. S.A.S Nagar, subject to the conditions in addition to the proposed measures. Accordingly, SEIAA, Punjab hereby accords necessary environmental clearance for the above project under the provisions of EIA Notification dated 14.09.2006 and its subsequent amendments, subject to strict compliance of terms and conditions as follows:

PART A - Specific conditions

I. Pre-Construction Phase

- (i) "Consent to establish" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority before the start of any construction work at site.
- (ii) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- (iii) A first aid room will be provided in the project both during construction and operation phase of the project.
- (iv) The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire fighting equipments etc. as per National Building Code including protection measures from lightning.
- (v) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, disposal of waste water & solid waste in an environmentally sound manner, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- (vi) The project proponent shall frame guidelines for the energy conservation measures to be adopted by the individual plot/building owner(s) and impose a condition in this regard at the time of execution of sale deed.

II. Construction Phase:

- (i) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (ii) Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed off after taking the necessary precautions for general safety and health aspects of people with the approval of competent authority.
- (iii) Construction spoils, including bituminous material and other hazardous material, must not be allowed to contaminate watercourses and the dump sites for such material must be secured, so that they should not leach into the groundwater.
- (iv) Construction/provision of the STP, tubewell, DG Sets, Utilities etc, earmarked by the project proponent on the layout plan, should be made in the earmarked area only. In any case the position/location of these utilities should not be changed later-on.

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- (v) Three layer green buffer will be provided around STP & MSW storage area.
- (vi) Vehicles hired for bringing construction material to the site and other machinery to be used during construction should be in good condition and should conform to applicable air and noise emission standards.
- (vii) Ambient noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase.
- (viii) Fly ash should be used as construction material in the construction as per the provisions of Fly Ash Notification of September, 1999 and as amended on August, 2003 (This condition is applicable only if the project is within 100 Km of Thermal Power Station).
- (ix) Ready mixed concrete should be used in building construction as far as possible.
- (x) Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices.
- (xi) Separation of drinking water supply and treated sewage supply should be done by the use of different colours.
- (xii) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- (xiii) Adequate steps shall be taken to conserve energy by limiting the use of glass, provision of proper thermal insulation and taking measures as prescribed under the Energy Conservation Building Code.
- (xiv) The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire fighting equipments etc. as per National Building Code including protection measures from lightning.
- (xv) The diesel generator sets to be used during construction phase should be of low sulphur diesel type and should conform to the provisions of Environment (Protection) Act, 1986 prescribed for air and noise emission standards.
- (xvi) The project proponent shall ensure that cutting & filling of earth work does not disturb the natural drainage pattern and flood pattern of the area.

III. Operation Phase

- i) "Consent to operate" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority at the time of start of operation.
- ii) The installation of sewage treatment plant (STP) and adequacy of disposal system should be certified by Punjab Pollution Control Board and a report in this regard should be submitted to the Ministry of Environment & Forests/State Level Environment Impact Assessment Authority before the project is commissioned for operation.
- iii) The project proponent shall discharge not more than 1873 KLD wastewater into sewer during summer season, 2056.6 KLD wastewater into sewer during winter season and 2121 KLD wastewater into sewer during rainy season.
- iv) The project proponent shall provide electromagnetic flow meter at the outlet of the water supply, outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for flushing and for horticulture purpose/green etc. and shall maintain a record of readings of each such meter on daily basis.



- v) The position / location of the STP, tubewell, DG Sets, Utilities etc, installed by the project proponent as per the provisions made in the layout plan, should not be changed later-on under any circumstances.
- vi) Adequate & appropriate pollution control measures should be provided to control fugitive emissions to be emitted within the complex.
- vii) Adequate treatment facility for drinking water shall be provided, if required.
- viii) The green belt along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety.
- ix) The project proponent should take adequate and appropriate measures to contain the ambient air quality within the prescribed standards. The proposal regarding mitigation measures to be taken at site should be submitted to the Ministry of Environment & Forests/ State Level Environment Impact Assessment Authority within three months.
- x) Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating.
- xi) A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about machinery of air conditioning, lifts, lighting, building materials, R & U Factors etc. and submitted to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA in three months time.
- xii) Environmental Management Cell shall be formed during operation phase which will supervise and monitor the environment related aspects of the project.
- xiii) Ambient noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase.
- xiv) Separation of drinking water supply and treated sewage supply should be done by the use of different colors.
- xv) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- xvi) The project proponent shall ensure the use of LED lamps in place of CFL lamps as committed before the SEAC.

IV. Entire Life:

- i) "Consent to operate" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and get it renewed from time to time and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority.
- ii) The project proponent shall discharge not more than 1873 KLD wastewater into sewer during summer season, 2056.6 KLD wastewater into sewer during winter season and 2121 KLD wastewater into sewer during rainy season.
- iii) The project proponent shall provide electromagnetic flow meter at the outlet of the water supply, outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for flushing and for horticulture purpose/green etc. and shall maintain a record of readings of each such meter on daily basis.



- iv) The position / location of the STP, tubewell, DG Sets, Utilities etc, installed by the project proponent as per the provisions made in the layout plan, should not be changed later-on under any circumstances.
- v) Rainwater harvesting for roof run-off should be implemented. Before recharging the roof run-off, pretreatment must be done to remove suspended matter, oil and grease. However, no run off from gardens/green area/roads/pavements shall be connected with the ground water recharging system.
- vi) The solid waste generated should be properly collected and segregated. The recyclable solid waste shall be sold out to the authorized vendors and inert shall be sent to disposal facility. The Bio-degradable solid waste shall be adequately treated as per the scheme submitted by the project proponent. Prior approval of competent authority should be obtained, if required.
- vii) Hazardous waste/E-waste should be disposed off as per Rules applicable and with the necessary approval of the Punjab Pollution Control Board.
- viii) Incremental pollution loads on the ambient air quality, noise and water quality should be periodically monitored.
- ix) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- x) The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire fighting equipments etc. as per National Building Code including protection measures from lightning.

PART B - General Conditions:

I. Pre-Construction Phase

- i) This environmental clearance will be valid for a period of five years from the date of its issue or till the completion of the project, whichever is earlier.
- ii) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- iii) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, by project proponents from the competent authorities including Punjab Pollution Control Board and from other statutory bodies as applicable. The project proponent shall also obtain permission from the NBWL, if applicable.
- iv) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters are available with the Punjab Pollution Control Board. The advertisement should be made within seven days from the day of issue of the clearance letter and a copy of the same should be forwarded to the Regional Office, Ministry of Environment & Forests, Chandigarh.
- v) These stipulations would be enforced among others under the provisions of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, Environmental (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.



- vi) The project proponent shall comply with the conditions imposed in the permission of change land use (CLU) granted by the Chief Town Planner, Punjab vide Memo No. 8198 CTP(Pb) SP. 432(M) dated 17.11.2011, vide Memo No. 2042 CTP(PB) SP-432(M) Chandigarh 14.05.2012 and vide Memo No. 3480 CTP(Pb)/SP-432-(M) dated 25.06.2013.
- vii) The project proponent shall obtain permission from CGWA for abstraction of groundwater.
- viii) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/ Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- ix) The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.
- x) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

II. Construction Phase

- The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- The entire cost of the environmental management plan (i.e. capital cost as well as recurring cost) will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU after obtaining prior permission of the Punjab Pollution Control Board.
- iii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA.
- Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh/State Level Environment Impact Assessment Authority.
- v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by State Environment Impact Assessment Authority.
- vi) Separate distribution pipelines be laid down for use of treated effluent / raw water for horticultural/gardening purposes with different colour coding.
- vii) The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility and shall spend the amount as proposed or atleast minimum required to be spent under the provisions of the Companies Act 1956, whichever is higher.

- viii) The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.
- ix) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

III. Operation Phase

- i) The entire cost of the environmental management plan (i.e. capital cost as well as recurring cost) will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU after obtaining prior permission of the Punjab Pollution Control Board.
- ii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA.
- Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh/State Level Environment Impact Assessment Authority.
- The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM_{2.5}, PM₁₀, SO₂, NO_x, CO, Pb, Ozone (ambient air as well as stack emissions) shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- v) The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility and shall spend the amount as proposed or atleast minimum required to be spent under the provisions of the Companies Act 1956, whichever is higher.
- xi) The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.
- xii) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

IV Entire Life

i) Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition

(Civil) No. 460 of 2004 as may be applicable to this project and decisions of any Competent Court, to the extent applicable.

- The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM_{2.5}, PM₁₀, SO₂, NO_x, CO, Pb, Ozone (ambient air as well as stack emissions) shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- iii) The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility and shall spend the amount as proposed or atleast minimum required to be spent under the provisions of the Companies Act 1956, whichever is higher.
- iv) The entire cost of the environmental management plan (i.e. capital cost as well as recurring cost) will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU after obtaining prior permission of the Punjab Pollution Control Board.
- v) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA.
- vi) Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh/State Level Environment Impact Assessment Authority.
- vii) The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/measures in a time bound and satisfactory manner.
- viii) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

	Member Secretary (SEIAA)
REGISTERED	
Endst. No	Dated

A copy of the above is forwarded to the following for information & further necessary action please.

- 1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
- 2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
- 3. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.

- 4. The Deputy Commissioner, SAS Nagar.
- 5. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
- 6. The Director (Environment), Ministry of Environment and Forest, Northern Regional Office, Bays No.24-25, Sector—31-A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:

a) Name of the applicant : Sh. Harpreet Singh

b) Contact Number : 0172-4003734

c) Email : <u>info@altusspcebuilders.in</u>

- 7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali
- 8. Monitoring Cell, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
- 9. The Environmental Engineer (Computers), Punjab Pollution Control Board, Head Office, Patiala for displaying this document on the web site of the State Level Environment Impact Assessment Authority.

Member Secretary (SEIAA)



Ref: ASB/MAE-I/310519/002

Date: 31.05.2019

To.

The Joint Director,

Ministry of Environment, Forest & Climate Change, Regional Office (North), Government of India, Bay No. 24-25, Sector-31A, Chandigarh 160030.

Subject: Submission of Six monthly compliance report for period ending 31.03.2019 for the project "Residential Mega Township" located at Village Salamatpur, Rasulpur, Dhode Majra, Saini Majra, Ghandauli and Bhagat Majra in Mullanpur Planning Area, Distt. SAS Nagar (Mohali), Punjab.

Sir.

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report. We are hereby submitting the six monthly compliance report for period ending 31.03.2019 for the above said project in soft copy in compact disk (CD) of the compliance report for your perusal.

Kindly acknowledge the receipt of the same.

Thanking you Sincerely

CO-OP, H/BLDG

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ALTUS SPACE BY

For The Greater Punjab Officers Co-op. House Building Society Ltd.

For GR & Altus Space Builders Pvt. Ltd. (Joint Venture)

AUTHORIZED SIGNATORY (Authorized Signatory)

God Name Narinder Singh

Contact No. - 89689-66337

Designation- Senior Marketing Manager

25 Email Itusoffice@yahoo.co.in

CC: Member Secretary, SEIAA Punjab, Directorate of Environment and Climate Change, C/o Punjab State Council for Science & Technology, MGSIPA Complex, Sector 26. Chandigarh-160019.

Altus Space Builders Pvt. Ltd.

SIX MONTHLY COMPLIANCE REPORT

(Period ending 31.03.2019)

For

"Residential Mega Township"

Vill. Salamtpur, Dhode Majra, Rasulpur, Saini Majra & Ghandauli, located in Mullanpur Planning Area, Distt. SAS Nagar, Punjab.

Project By:

M/s. Greater Punjab Officers Corporative House Building Society & M/s. Altus Space Builders Pvt. Ltd.

(In Joint Venture)

SCO-22, First Floor, Phase-X, SAS Nagar (Mohali), Punjab.

Prepared by:



Eco Laboratories and Consultants Private Limited

E-207, Industrial Area, Phase-VIII B (Sector-74), SAS Nagar (Mohali) Punjab.

ems@ecoparyavaran.org, www.ecoparyavaran.org Phone: 0172-4616225, 8872043178

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Ministry of Environment, Forest & Climate Change Northern Regional Office, Chandigarh-160030

Data sheet

1.	Project Type	Township and Area Development Project	
2.	Name of the Project	Residential Mega Township	
3.	Clearance letter (s) O.M. No. & Date	Environment Clearance has been granted by	
		SEIAA, Punjab vide No. SEIAA/2015/175	
		dated 16.01.2015.Copy of the same is attached	
		along as Annexure 1.	
4.	Location	Vill. Salamtpur, Dhode Majra, Rasulpur, Saini	
		Majra and Ghandauli,	
		In Mullanpur Planning Area	
a)	District(s)	SAS Nagar (Mohali)	
b)	State (s)	Punjab	
5.	Address for correspondence	M/s Altus Space Builders Pvt. Ltd.	
		SCO. 22, First Floor,	
		Phase X, SAS Nagar (Mohali), Punjab	
6.	Salient features		
a)	of the Project	As per the Environment Clearance, the total	
		scheme area of the project is 287.90 acres (or	
		11,65,089.96 sq.m). The project involves	
		Residential Area (3,93,880.53 sq.m), EWS	
		Area (64,304.548 sq.m), Commercial Area	
		(42,977.615 sq.m) and area under public	
		building such as School, Dispensary,	
		Community Centre, Post Office, Religious	
		Building (43,989.329 sq.m).	
		The total expected population will be 28,839	
		persons out of which population under plots	
		will be 18,030 persons, EWS 6356 persons,	
		Group Housing 2304 persons, Commercial use	
		1062 persons and Public Buildings 1087	
		persons.	
b)	of the environment	As per the Environment Clearance, total water	
		requirement for the project will be 4100 KLD,	
		out of which 3032 KLD will be met through	
		own tube well and remaining 1068 KLD will	
		be met through treated wastewater. The total	

		wastewater generation from the project will be
		3280 KLD which will be treated in a STP of
		3.5 MLD capacity to be installed inside the
		project premises.
		The total quantity of solid waste to be
		generated from the proposed project has been
		estimated as 11.1 MT/day, which will be
		segregated into biodegradable and non-
		biodegradable waste as per the MSW Rules,
		2000. The biodegradable waste will be
		composted at site and non-biodegradable
		would be sent to approved dumping site.
		The total load of electricity required for the
		proposed project will be 9598 KW which will
		be supplied by PSPCL.
7.	Break-up of the Project Area	- -
a)	Submergence area	Not Applicable
8.	Break up of project affected	-
	population with enumeration of those	
	losing houses/ dwelling units only,	
	agricultural land only both dwelling	
	units and agricultural land and	
	landless laborers/ land landless	
	laborers/ artisans.	27
a)	SC/ST/Adivasis	Not Applicable
b)	Others (Please indicate whether these	Not Applicable
	figures are base on any scientific and	
	systematic survey carried out or only	
	provisional figures. if a survey has been	
	carried out give details and year of	
	survey)	
9.	Financial details	
a)	Project cost as originally planned and	Rs. 825 Crores.
	subsequent revised estimates and the	
	year of price reference.	

b)	Allocations made for environmental management plan with item wise and	_	As per EMP, proposed expenditure on environment protection measures as below:		
	year of assessment.	S. No.	Description	Capital Cost (Rs. Lakhs)	Recurring Cost (Rs. Lakhs per
					Annum)
		1.	Water for dust suppression	10	3
		2.	Wastewater management	5	3
		3.	Air, Noise, Soil, Water monitoring	-	1
		4.	PPE for workers & Health care (Provided through contractor)	5	3
		5.	Green belt development	15	5
			Total	35	16
c)	Benefit cost ratio/ Internal rate of				
d)	return and year of assessment. Whether (c) includes the cost of	separate	TIY.		
	environmental management as shown in (b) above.				
e)	Actual expenditure incurred on the		crores has been i	ncurred or	the project
	project so far.		March, 2019.		
f)	Actual expenditure incurred on the		Rs. 28 lakhs ha March, 2019	_	
	environmental management plans so far:		sion facilities		
			ment of green		*
		_	ets and monitor		
		parameters etc.			
10.	Forest lands requirement:	Not applicable			
a)	The status of approval for diversion of	-			

	forest land for non forestry use.	
b)	The status of clear felling.	-
c)	The status of compensatory a	-
	forestation programmer in the light of	
	actual field experience so far.	
11.	The status of clear felling in non-forest	Not Applicable
	areas (such as submergence area of	
	reservoir, approach road) if any, with	
	quantitative information.	
12.	Status of construction	Under Construction.
		Photographs showing the construction status
		are attached along as Annexure 2.
a)	Date of commencement (actual and /or	17.01.2015 (Actual)
	planned)	
b)	Date of completion (actual and/or	Oct, 2020 (Proposed)
	planned)	
13.	Reasons for the delay if the project is	-
	yet to start:	

Compliance Report of Environmental Clearance Conditions of "Residential Mega Township" for period ending 31.03.2019

Part A- Specific conditions

I. Pre-Construction Phase

S. No.	Compliance conditions	Compliance Reply
i.	"Consent to Establish" shall be obtained from	"Extension in Consent to Establish" has
	Punjab Pollution Control Board under Air	been obtained from Punjab Pollution
	(Prevention & Control of Pollution) Act, 1981	Control Board and copy of the same is
	and Water (Prevention & Control of	attached as Annexure 3.
	Pollution) Act, 1974 and a copy of the same	
	shall be submitted to the Ministry of	
	Environment & Forest/ State Level	
	Environment Impact Assessment Authority	
	before the start of any construction work at	
	site.	
ii.	All required sanitary and hygienic measures	Agreed. All required hygienic and
	should be in place before starting construction	sanitary measures are being maintained
	activities and to be maintained throughout the	during construction. Safe cleaning
	construction phase.	drinking water is provided to the
		labours at site. Photographs showing
		the same are attached along as
		Annexure 2.
iii.	A first aid room will be provided in the	A First aid kit has been provided at the
	project both during construction and operation	construction site. In case of emergency,
	phase of the project.	patients will be taken to nearby
		hospital.
iv.	The approval of competent authority shall be	Individual plot owners will obtain the
	obtained for structural safety of the buildings	approvals after the completion of
	due to earthquakes, adequacy of fire-fighting	development work.
	equipments etc. as per National Building	
	Code including protection measures from	
	lightning.	
V.	Provision shall be made for the housing of	All necessary infrastructure and
	construction labor within the site with all	facilities such as temporary hutments,
	necessary infrastructure and facilities such as	fuel for cooking, disposal of
	fuel for cooking, mobile toilets, mobile STP,	wastewater & solid waste management
	disposal of waste water & solid waste in an	etc. are provided to Laborers.
	environmentally sound manner, safe drinking	Photographs of the labor hutments are
	water, medical health care, crèche etc. The	attached along as Annexure 2 .
	housing may be in the form of temporary	

	structures to be removed after the completion of the project.	
vi.	The project proponent shall frame guidelines for the energy conservation measures to be adopted by the individual plot/building owner(s) and impose a condition in this regard at the time of execution of the sale deed.	Agreed, Copy of the Energy conservation measures has already been submitted earlier.
II. Con	struction Phase:	
i.	All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.	Agreed; excavated topsoil has been stored and will be used for green belt development and landscaping to the maximum possible extent. Photograph showing the green area maintained within the project premises is attached along as Annexure 2 .
ii.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed off after taking the necessary precautions for general safety and health aspects of people with the approval of competent authority.	No Major muck generation is initiated as the project is an area development project only and the generation is only from the laying of the pipelines. Further, the same will be used within the project and no muck will be disposed outside.
iii.	Construction spoils, including bituminous material and other hazardous material, must not be allowed to contaminate watercourses and the dump sites for such material must be secured, so that they should not leach into the ground water.	There has been no hazardous material recorded from the site as it is a residential project. However, if there is any such contamination found at the site, immediate action will be taken.
iv.	Construction and provision of STP, tube well, DG sets, utilities etc. earmarked by the project proponent on the layout plan, should be made in the earmarked area only. In any case the position/location of these utilities should not be changed later on.	Agreed. Provision of facilities will be provided in the earmarked location only.
V.	Three layer green buffer will be provided around STP and MSW storage area.	Agreed, green buffer zone will be provided.
vi.	Vehicles hired for bringing construction material to the site and other machinery to be used during construction should be in good	Vehicles hired are in good condition and are checked for Pollution under

	condition and should conform to applicable air and noise emission standards.	
vii.	Ambient noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase.	Ambient noise levels conform to the prescribed standards. Recent test reports are attached along as Annexure 4.
viii.	Fly ash should be used as construction material in the construction as per the provisions of Fly Ash Notification of September, 1999 and as amended on August, 2003 (This condition is applicable only if the project is within 100 km of Thermal Power Station).	Agreed. PPC cement containing fly ash as its one of the components is used for construction purpose.
ix.	Ready mixed concrete should be used in building construction as far as possible.	No Building Construction is involved in the project.
X.	Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices.	Agreed and accepted.
xi.	Separation of drinking water supply and treated sewage supply should be done by the use of different colors.	Agreed. Dual plumbing lines are being provided separating drinking water supply and treated sewage supply.
xii.	Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.	Fixtures will be provided by the individual plot owner as this project is only a plotted township.
xiii.	Adequate steps shall be taken to conserve energy by limiting the use of glass, provision of proper thermal insulation and taking measures as prescribed under the Energy Conservation Building Code.	
xiv.	The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire-fighting equipments etc. as per National Building Code including protection measures from lightning.	Individual plot owners will obtain the approvals after the completion of development work.
XV.	The diesel generator sets to be used during construction phase should be of low sulphur diesel type and should conform to the	Agreed and accepted. The DG sets for backup during construction activity are provided by the contractor.

	provisions of Environment (Protection) Act,	Photographs of the same are attached
	1986 prescribed for air and noise emission	along as Annexure 2 .
	standards.	
xvi.	The project proponent shall ensure that	Agreed and accepted.
	cutting & filling of earth work does not	
	disturb the natural drainage pattern and flood	
	pattern of the area	

III. Operation Phase: Presently project is under construction phase.

IV. Entire life

S. No.	Compliance conditions	Compliance Reply
i.	"Consent to Operate" shall be obtained from	Agreed. "Consent to Operate" will be
	PPCB under Air (Prevention & Control of	obtained from PPCB after the
	Pollution) Act, 1981 and Water (Prevention &	completion of construction work.
	Control of Pollution) Act, 1974 and get it	
	renewed from time to time.	
ii.	The project proponent shall discharge not	Agreed, Only excess treated wastewater
	more than 1873 KLD waste water into sewer	will be disposed to GMADA sewer as
	during summer season, 2056.6 KLD	per commitment. The copy of NOC
	wastewater into sewer during winter season	from GMADA for disposal of treated
	and 2121 KLD waste water into sever during	water has already been submitted.
	rainy reason.	
iii.	The project proponent shall provide	Agreed, electromagnetic flow meter
	electromagnetic flow meter at the outlet of the	will be provided at the outlet of the
	water supply, outlet of the STP and any	water supply, outlet of the STP and
	pipeline to be used for re-using the treated	pipelines to be used for re-using the
	wastewater back into the system for flushing/	treated wastewater back into the system
	HVAC and for horticulture purpose etc. and	and record will be maintained
	shall maintain a record of readings of each	throughout.
	such meter on daily basis.	
iv.	The position/ location of STP, tube well, DG	Agreed. The provision of facilities has
	sets, utilities etc. installed by the project	been provided in earmarked location
	proponent as per the provision made in the	only.
	layout plan, should not be changed later-on	
	under any circumstances.	
V.	Rainwater harvesting for roof run-off should	Agreed. Rain water harvesting pit will
	be implemented. Before recharging the roof	be provided at the project site.
	run-off, pretreatment must be done to remove	
	suspended matter, oil and grease. However,	

	no run off from gardens/ green area/ roads/ pavements shall be connected with the ground water recharging system.	
vi.	The solid waste generated should be properly collected and segregated. The recyclable solid waste shall be sold out to the authorized vendors and inerts shall be sent to disposal facility. The Bio-degradable solid waste shall be adequately treated as per the scheme submitted by the project proponent. Prior approval of competent authority should be obtained, if required.	Agreed. Separate area is earmarked for handling of solid waste. Generated solid waste will be properly collected and segregated into recyclable and non recyclable waste. Recyclable inorganic waste will be sold to local resellers. The biodegradable solid waste will be converted into compost using mechanical composter. Any excess waste or non-usable shall be sent to authorize dumping site. NOC from GMADA for disposal of solid waste has already been obtained and submitted.
vii.	Hazardous waste/ E-waste should be disposed off as per Rules applicable and with the necessary approval of the Punjab Pollution Control Board.	Agreed. As it is a residential project, no bio-medical or hazardous waste is being generated. Only spent oil from DG sets will be generated which will be given to recyclers approved by PPCB only.
viii.	Incremental pollution loads on the ambient air quality, noise and water quality should be periodically monitored.	Environmental monitoring is being done as per the MoEF&CC/ CPCB guidelines after regular intervals. Latest test reports are attached as Annexure 4.
ix.	Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.	Parking areas will be fully internalized i.e. inside every plot. Entry and Exit point will be designed in such manner that there will not be any traffic congestion.
X.	The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire-fighting equipments etc. as per National Building Code including protection measures from lightning.	Agreed, the approvals will be obtained by the individual plot owners.

PART B – General Conditions:

I. Pre-construction Phase.

S. No.	Compliance Conditions	Compliance Reply
i.	This environmental clearance will be valid for	As per office Memorandum No. F. No.
	a period of five years from the date of its	22-27/2015-IA-III, the validity of the
	issue or till the completion of the project,	environment clearance is extended up
	whichever is earlier.	to seven years. So, environment
		clearance granted vide letter No.
		SEIAA/2015/175 dated 16.01.2015 is
		valid up to 15 th January, 2022.
ii.	The environmental safeguards contained in	Agreed. The environmental safeguards
	the application of the promoter / mentioned	are being implemented in true letter and
	during the presentation before State Level	spirit.
	Environment Impact Assessment	
	Authority/State Expert Appraisal Committee	
	should be implemented in letter and spirit.	
iii.	All other statutory clearances such as the	Agreed. No major diesel storage is
	approvals for storage of diesel from Chief	done at site as the diesel required is
	Controller of Explosives, Fire Department,	procured from the nearby petrol pump.
	Civil Aviation Department, Forest	Copy of NOC obtained from Aviation
	(Conservation) Act, 1980 and Wildlife	department is attached along as
	(Protection) Act, 1972 etc. shall be obtained,	Annexure 5.
	by project proponents from the competent	
	authorities including Punjab Pollution Control	
	Board and from other statutory bodies as	
	applicable.	
iv.	The project proponent should advertise in at	Copy of advertisement has already been
	least two local newspapers widely circulated	published & copy has been submitted.
	in the region, one of which shall be in the	
	vernacular language informing that the project	
	has been accorded environmental clearance	
	and copies of clearance letters are available	
	with the Punjab Pollution Control Board. The	
	advertisement should be made within seven	
	days from the day of issue of the clearance	
	letter and a copy of the same should be	
	forwarded to the Regional Office, Ministry of	
	Environment, Forest and Climate Change,	
	Chandigarh.	A creed and accepted
V.	These stipulations would be enforced among	Agreed and accepted.

	others under the provisions of Water	
	(Prevention & Control of Pollution) Act,	
	1974, Air (Prevention & Control of Pollution)	
	Act, 1981, Environmental (Protection) Act,	
	1986, the Public Liability (Insurance) Act,	
	1991 and EIA Notification, 2006.	
vi.	The project proponent shall comply with the	Agreed.
	conditions imposed in the permission of	
	change of Land use (CLU) granted by the	
	Chief Town Planner, Punjab vide Memo	
	number. 8189 CTP(Pb) SP. 432(M) dated	
	17.11.2011, vide Memo no. 2042 CTP(PB)	
	SP-432(M) Chandigarh 14.05.2012 and vide	
	Memo No. 3480 CTP(Pb)/SP-432-(M) dated	
	25.06.2013.	
vii.	The project proponent shall obtain permission	The recommendation from CGWB has
	from CGWA for abstraction of ground water.	already been obtained for abstraction of
		ground water and copy has already
		been submitted.
viii.	A copy of the clearance letter shall be sent by	Agreed and accepted.
	the proponent to concerned Panchayat, Zilla	
	Parishad/ Municipal Corporation, Urban local	
	body and the local NGO, if any, from whom	
	suggestions/ representations, if any, were	
	received while processing the proposal. The	
	clearance letter shall also be put on the	
	website of the Company by the proponent.	
ix.	The State Environment Impact Assessment	Agreed and accepted
171.	Authority reserves the right to add additional	rigioca and accepted.
	safeguards/ measures subsequently, if found	
	necessary, and to take action including	
	_	
	revoking of the environmental clearance	
	under the provisions of the Environmental	
	(Protection) Act, 1986, to ensure effective	
	implementation of the suggested safeguards/	
	measures in a time bound and satisfactory	
	manner.	
X.	Any appeal against this environmental	Agreed
	clearance shall lie with the National Green	
	Tribunal, if preferred, within a period of 30	

days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

II. Construction Phase

S. No.	Compliance conditions	Reply
i.	The environmental safeguards contained in the application of the promoter/ mentioned during the presentation before State Level Environment Impact Assessment Authority/ State Expert Appraisal Committee should be implemented in letter and spirit.	Agreed. The environmental safeguards are being implemented in true spirit.
ii.	The entire cost of the environmental management plan (i.e. capital cost as well as recurring cost) will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/ residents society under proper MOU.	Agreed and accepted.
iii.	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF&CC, the Zonal Office of CPCB and the SPCB/ SEIAA.	Agreed. Six monthly compliance report is being submitted on time. Receipt of previous submitted six monthly compliance report for period ending 30.09.2018 is attached along as Annexure 6 .
iv.	Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh/ State Level Environment Impact Assessment Authority/ State Level Expert Appraisal Committee/ Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate	their inspection by the project proponent.

	Change, Chandigarh/ State Level Environment Impact Assessment Authority.	
V.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by State Environment Impact Assessment Authority.	Agreed. If any changes will be done, than fresh appraisal will be submitted to State Environment Impact Assessment Authority. However, fresh application has been filed for expansion of the project.
vi.	Separate distribution pipelines be laid down for use of treated effluent/ raw water for horticultural/gardening purposes with different color coding.	Yes, Dual plumbing lines will be provided to use treated water for flushing of toilets irrigating green area.
vii.	The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility and shall spent amount as proposed or at least minimum required to be spent under the provision of the Companies Act 1956, whichever is higher.	Agreed. The same will be complied.
viii.	The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.	Agreed and accepted.
ix.	Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Agreed and accepted.

III. Operation Phase: Currently, the project is in Construction Phase.

IV. Entire Life

S.	Compliance Conditions	Reply
No.	-	
i.	Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition (Civil) No. 460 of 2004 as may be applicable to this project and decisions of any competent court, to the extent applicable.	Agreed.
ii.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM _{2.5} , PM ₁₀ , SO ₂ , NOx, CO, Pb, Ozone (ambient air as well as stack emissions) shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Agreed, the compliance report of EC conditions has been updated on the website. Snapshot of the same is attached along as Annexure 7.
iii.	The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility and shall spent amount as proposed or at least minimum required to be spent under the provision of the Companies Act 1956, whichever is higher. The entire cost of the environmental	Agreed. The same will be complied. Agreed and accepted.
IV.	management plan (i.e. capital cost as well as recurring cost) will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU.	Agreed and accepted.
V.	The project proponent shall also submit six monthly reports on the status of compliance of	Agreed.

Authority/ State Level Expert Appraisal Committee/ Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Addadditional	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
as by mail) to the respective Regional office of MoEF&CC, the Zonal Office of CPCB and the SPCB/ SEIAA. vi. Officials from the Regional Office of Ministry of Environment and Forests Chandigarh/ State Level Environment Impact Assessment Authority/ State Level Expert Appraisal Committee/ Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Authority reserves the right to add additional	l	_	
MoEF&CC, the Zonal Office of CPCB and the SPCB/ SEIAA. vi. Officials from the Regional Office of Ministry of Environment and Forests Chandigarh/ State Level Environment Impact Assessment Authority/ State Level Expert Appraisal Committee/ Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Authority reserves the right to add additional		` -	
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of Environment and Forests Chandigarh/ State Level Environment Impact Assessment Authority/ State Level Expert Appraisal Committee/ Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Authority reserves the right to add additional			
Level Environment Impact Assessment Authority/ State Level Expert Appraisal Committee/ Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Authority reserves the right to add additional	vi.		
Authority/ State Level Expert Appraisal Committee/ Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Addadditional		_	provided to Officials from Regional
Committee/ Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Authority reserves the right to add additional		Level Environment Impact Assessment	Office of MoEF&CC/ State Level
who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Authority reserves the right to add additional		Authority/ State Level Expert Appraisal	1
of environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Agreed. Agreed.		Committee/ Punjab Pollution Control Board	Authority/ State Level Expert Appraisal
full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Agreed. Authority reserves the right to add additional		who would be monitoring the implementation	Committee/ Punjab Pollution Control
by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment, Forest and Climate Change, Chandigarh/ State Level Environment Impact Assessment Authority. vii. The State Environment Impact Assessment Agreed. Authority reserves the right to add additional		of environmental safeguards should be given	Board.
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necessary, and to take action including		necessary, and to take action including	
revoking of the environmental clearance under		revoking of the environmental clearance under	
the provisions of the Environmental		the provisions of the Environmental	
(Protection) Act, 1986, to ensure effective		(Protection) Act, 1986, to ensure effective	
implementation of the suggested safeguards/			
measures in a time bound and satisfactory			
manner.			
viii. Any appeal against this environmental Agreed and accepted.	viii.	Any appeal against this environmental	Agreed and accepted.
clearance shall lie with the National Green		clearance shall lie with the National Green	
Tribunal, if preferred, within a period of 30		Tribunal, if preferred, within a period of 30	
days as prescribed under Section 16 of the		days as prescribed under Section 16 of the	
National Green Tribunal Act, 2010.		N 1.C. T. 1 1 4 4 2010	



State Level Environment Impact Assessment Authority, Punjab, Government of India Ministry of Environment and Forests

Vatavaran Bhawan, Nabha Road, Patiala-147001 Telefax:- 0175-2215802

Registered

No. SEIAA/2015/175

Dated 16.01.2015

To

M/s Altus Space Builders Pvt. Ltd., SCO 22, First Floor, Phase-X, Mohali

Subject:

Environmental Clearance for development of a housing project namely "RESIDENTIAL MEGA TOWNSHIP" at Village Salamtpur, Dhode Majra, Rasulpur, Saini Majra and Ghandauli in Mullanpur Planning Area, Distt. S.A.S Nagar by M/s Greater Punjab Officers Corporative House Building Society and M/s Altus Space Builders Pvt. Ltd. (In joint Venture).

This has reference to your application and subsequent presentation given before the State Level Expert Appraisal Committee (SEAC) seeking prior environmental clearance for subject cited project, as required under the EIA Notification, 2006. The proposal has been appraised as per procedure prescribed under the provisions of EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, 1-A & conceptual plan and the additional clarifications furnished in response to the observations of the SEAC.

It is inter-alia noted that the proposal involves development of a housing project namely "RESIDENTIAL MEGA TOWNSHIP" at Village Salamtpur, Dhode Majra, Rasulpur, Saini Majra and Ghandauli in Mullanpur Planning Area, Distt. S.A.S Nagar. The total scheme area of the project is 287.90 acre (1165089.96 sqm) out of which net planned area is 204.30 acre (826772.767 sqm). he residential area is 393880.53 sqm, area under EWS is 64,304.548 sqm, commercial area is 42,977.615 sqm and area under public buildings such as schools, dispensary, community centre, post office, religious place etc. is 43,989.329 sqm. The total expected population will be 28,839 persons out of which under plots is 18,030 persons, under EWS 6356 persons, under group housing 2304 persons, under commercial use 1062 persons and under public buildings 1087 persons. Chief Town Planner, Punjab has granted permission for change of land use (CLU) vide Memo No. 8198 CTP(Pb) SP. 432(M) dated 17.11.2011, vide Memo No. 2042 CTP(PB) SP-432(M) Chandigarh 14.05.2012 and vide Memo No. 3480 CTP(Pb)/SP-432-(M) dated 25.06.2013. Chief Town Planner, Punjab, Chandigarh has approved the layout plan vide letter No. 2624-CTP(Pb) / MPM-141 dated 08.05.2014.

Total water requirement for the project will be 4100 KLD, out of which 3032 KLD will be met from own tubewell and remaining 1068 KLD will be met from treated wastewater. GMADA vide Memo D.E(P.H-1) 2014/2210 dated 23.05.2014 has issued a letter wherein it has been mentioned that the GMADA will account for the water supply and sewage load from the project while designing the trunk services on the peripheral grid roads of Mullanpur master plan. In case the GMADA is not able to supply the required quantity of water, to the project, the same will be met through groundwater. The total wastewater generation from the project will be 3280 KLD, which will be treated in a STP of 3.5 MLD capacity to be installed within the project premises. The project proponent has proposed to use 1068 KLD of treated wastewater for flushing purpose, 273 KLD for irrigation of green area and remaining 1939 KLD will be discharged to MC sewer in summer season. In winter season, 1068 KLD of treated wastewater will be used for flushing purpose, 89.4 KLD will be used for irrigation of green area and remaining 2122.6 KLD will be discharged to MC sewer. In rainy season, 1068 KLD of treated wastewater will be used for flushing purpose, 25 KLD will be used for irrigation of green area and remaining 2187 KLD will be discharged to MC sewer. The green area will be developed in an area measuring 49695.396 sqm. 100 nos of rainwater harvesting pits will be provided for replenishment of the groundwater. A three layer green buffer comprising of shrubs, plants of medium height and plants of bigger height will be provided around STP and MSW storage area.

The total quantity of solid waste to be generated from the proposed project has been estimated as 11.1 MT/Day, which will be segregated into biodegradable and non-biodegradable waste as per the MSW Rules, 2000. The biodegradable waste will be composted at site and non-biodegradable would be sent to approved dumping site. The recyclable waste would be sold to the recyclers. GMADA vide Memo D.E(P.H-1) 2014/2210 dated 23.05.2014 has issued a letter, wherein it has been mentioned that the quantity of garbage likely to be generated from the project will be considered while calculating the capacity of Common Solid waste management facility for GMADA cluster, proposed to be created by Dept. of Local govt., Punjab. The e-waste will be handled and managed as per the E-waste (Management & Handling) Rules, 2011. The used oil from the D.G. sets will be sold out to the registered recyclers as per the provisions of the Hazardous Waste (Management, Handling & Transboundary Movement), Rules, 2008. The total load of electricity required for proposed project will be 9598 KW which will be supplied by PSPCL. The project proponent has proposed to install DG sets, for backup power supply.

The Forest Department has issued NOC vide letter No. 7954 dated 18.12.2014, mentioning that no forest land is involved in the project.

Mr. Harpreet Singh, Authorized Representative of the promoter company will be responsible for implementation of Environment Management Plan for 5 years and after that the Resident Welfare Society will be responsible for the same. Rs. 60 crores will be incurred for implementation of EMP as capital cost and Rs. 1.2 5 crores will be incurred as recurring cost. The Association of the residents of the project will be responsible for implementation of EMP after the lapse of the period for which the project proponent is responsible.

Rs. 5 Crores will be utilized for the activities under Corporate Social Responsibility. Village Salamatpur and Saini Majra will be adopted for carrying out the Corporate Social Responsibility activities. The implementation of the Corporate Social Responsibility will be responsibility. Mr. Harpreet Singh, Authorized Representative of the Company. The following activities will be undertaken under Corporate Social Responsibility programme:

- Health Facilities like ambulance, health check up camps for family Planning, HIV Aids
- Educational programmes in the nearby villages.
- Social Awareness programmes
- Social Upliftment of nearby villages
- Promotions of sports, Arts & Culture
- Provision of primary school and infrastructure development.

The case was considered by the SEAC in its 96th meeting held on 23.07.2014 and 98th meeting held on 08.08.2014 wherein the ToRs were issued to the project proponent vide letter no. 2505 dated 14.08.2014. The case was lastly considered by the SEAC in its 105th meeting held on 19.12.2014, wherein, the Committee observed that the project proponent has provided adequate and satisfactory clarifications of the observations raised by it, therefore, the Committee awarded 'Silver Grading' to the project proposal and decided to forward the case to the SEIAA with the recommendation to grant environmental clearance to the project proponent under EIA notification dated 14.09.2006 subject to certain conditions in addition to the proposed measures.

Thereafter, the case was considered by the SEIAA in its 75th meeting held on 09.01.2015. The SEIAA observed that the case stands recommended by SEAC and the Committee awarded **'Silver Grading'** to the project proposal. The Authority looked into all the aspects of the project proposal in detail and was satisfied with the same.

Therefore, the Authority decided to grant environmental clearance for development of a housing project namely "Residential Mega Township" in the total area of 287.90 acres (1165089.96 sqm) having net planned area measuring 204.30

acre (826772.767 sqm) consisting of residential area 393880.53 sqm, area under EWS 64,304.548 sqm, commercial area 42,977.615 sqm and area under public buildings such as schools, dispensary, community centre, post office, religious place etc. 43,989.329 sqm in the revenue estate of Village Salamtpur, Dhode Majra, Rasulpur, Saini Majra and Ghandauli in Mullanpur Planning Area, Distt. S.A.S Nagar, subject to the conditions in addition to the proposed measures. Accordingly, SEIAA, Punjab hereby accords necessary environmental clearance for the above project under the provisions of EIA Notification dated 14.09.2006 and its subsequent amendments, subject to strict compliance of terms and conditions as follows:

PART A – Specific conditions

I. Pre-Construction Phase

- (i) "Consent to establish" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority before the start of any construction work at site.
- (ii) All required sanitary and hygienic measures should be in place before starting construction activities and to be maintained throughout the construction phase.
- (iii) A first aid room will be provided in the project both during construction and operation phase of the project.
- (iv) The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire fighting equipments etc. as per National Building Code including protection measures from lightning.
- (v) Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, disposal of waste water & solid waste in an environmentally sound manner, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- (vi) The project proponent shall frame guidelines for the energy conservation measures to be adopted by the individual plot/building owner(s) and impose a condition in this regard at the time of execution of sale deed.

II. Construction Phase:

- (i) All the topsoil excavated during construction activities should be stored for use in horticulture / landscape development within the project site.
- (ii) Disposal of muck during construction phase should not create any adverse effect on the neighbouring communities and be disposed off after taking the necessary precautions for general safety and health aspects of people with the approval of competent authority.
- (iii) Construction spoils, including bituminous material and other hazardous material, must not be allowed to contaminate watercourses and the dump sites for such material must be secured, so that they should not leach into the groundwater.
- (iv) Construction/provision of the STP, tubewell, DG Sets, Utilities etc, earmarked by the project proponent on the layout plan, should be made in the earmarked area only. In any case the position/location of these utilities should not be changed later-on.

- (v) Three layer green buffer will be provided around STP & MSW storage area.
- (vi) Vehicles hired for bringing construction material to the site and other machinery to be used during construction should be in good condition and should conform to applicable air and noise emission standards.
- (vii) Ambient noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase.
- (viii) Fly ash should be used as construction material in the construction as per the provisions of Fly Ash Notification of September, 1999 and as amended on August, 2003 (This condition is applicable only if the project is within 100 Km of Thermal Power Station).
- (ix) Ready mixed concrete should be used in building construction as far as possible.
- (x) Water demand during construction should be reduced by use of premixed concrete, curing agents and other best practices.
- (xi) Separation of drinking water supply and treated sewage supply should be done by the use of different colours.
- (xii) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- (xiii) Adequate steps shall be taken to conserve energy by limiting the use of glass, provision of proper thermal insulation and taking measures as prescribed under the Energy Conservation Building Code.
- (xiv) The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire fighting equipments etc. as per National Building Code including protection measures from lightning.
- (xv) The diesel generator sets to be used during construction phase should be of low sulphur diesel type and should conform to the provisions of Environment (Protection) Act, 1986 prescribed for air and noise emission standards.
- (vi) The project proponent shall ensure that cutting & filling of earth work does not disturb the natural drainage pattern and flood pattern of the area.

III. Operation Phase

- i) "Consent to operate" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority at the time of start of operation.
- ii) The installation of sewage treatment plant (STP) and adequacy of disposal system should be certified by Punjab Pollution Control Board and a report in this regard should be submitted to the Ministry of Environment & Forests/State Level Environment Impact Assessment Authority before the project is commissioned for operation.
- iii) The project proponent shall discharge not more than 1873 KLD wastewater into sewer during summer season, 2056.6 KLD wastewater into sewer during winter season and 2121 KLD wastewater into sewer during rainy season.
- iv) The project proponent shall provide electromagnetic flow meter at the outlet of the water supply, outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for flushing and for horticulture purpose/green etc. and shall maintain a record of readings of each such meter on daily basis.

- v) The position / location of the STP, tubewell, DG Sets, Utilities etc, installed by the project proponent as per the provisions made in the layout plan, should not be changed later-on under any circumstances.
- vi) Adequate & appropriate pollution control measures should be provided to control fugitive emissions to be emitted within the complex.
- vii) Adequate treatment facility for drinking water shall be provided, if required.
- viii) The green belt along the periphery of the plot shall achieve attenuation factor conforming to the day and night noise standards prescribed for residential land use. The open spaces inside the plot should be suitably landscaped and covered with vegetation of indigenous species/variety.
- ix) The project proponent should take adequate and appropriate measures to contain the ambient air quality within the prescribed standards. The proposal regarding mitigation measures to be taken at site should be submitted to the Ministry of Environment & Forests/ State Level Environment Impact Assessment Authority within three months.
- x) Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating.
- xi) A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about machinery of air conditioning, lifts, lighting, building materials, R & U Factors etc. and submitted to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA in three months time.
- xii) Environmental Management Cell shall be formed during operation phase which will supervise and monitor the environment related aspects of the project.
- xiii) Ambient noise levels should conform to prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase.
- xiv) Separation of drinking water supply and treated sewage supply should be done by the use of different colors.
- xv) Fixtures for showers, toilet flushing and drinking should be of low flow either by use of aerators or pressure reducing devices or sensor based control.
- xvi) The project proponent shall ensure the use of LED lamps in place of CFL lamps as committed before the SEAC.

IV. Entire Life:

- i) "Consent to operate" shall be obtained from Punjab Pollution Control Board under Air (Prevention & Control of Pollution) Act, 1981 and Water (Prevention & Control of Pollution) Act, 1974 and get it renewed from time to time and a copy of the same shall be submitted to the Ministry of Environment & Forests / State Level Environment Impact Assessment Authority.
- ii) The project proponent shall discharge not more than 1873 KLD wastewater into sewer during summer season, 2056.6 KLD wastewater into sewer during winter season and 2121 KLD wastewater into sewer during rainy season.
- iii) The project proponent shall provide electromagnetic flow meter at the outlet of the water supply, outlet of the STP and any pipeline to be used for re-using the treated wastewater back into the system for flushing and for horticulture purpose/green etc. and shall maintain a record of readings of each such meter on daily basis.

- iv) The position / location of the STP, tubewell, DG Sets, Utilities etc, installed by the project proponent as per the provisions made in the layout plan, should not be changed later-on under any circumstances.
- v) Rainwater harvesting for roof run-off should be implemented. Before recharging the roof run-off, pretreatment must be done to remove suspended matter, oil and grease. However, no run off from gardens/green area/roads/pavements shall be connected with the ground water recharging system.
- vi) The solid waste generated should be properly collected and segregated. The recyclable solid waste shall be sold out to the authorized vendors and inert shall be sent to disposal facility. The Bio-degradable solid waste shall be adequately treated as per the scheme submitted by the project proponent. Prior approval of competent authority should be obtained, if required.
- vii) Hazardous waste/E-waste should be disposed off as per Rules applicable and with the necessary approval of the Punjab Pollution Control Board.
- viii) Incremental pollution loads on the ambient air quality, noise and water quality should be periodically monitored.
- ix) Traffic congestion near the entry and exit points from the roads adjoining the proposed project site must be avoided. Parking should be fully internalized and no public space should be utilized.
- x) The approval of competent authority shall be obtained for structural safety of the buildings due to earthquakes, adequacy of fire fighting equipments etc. as per National Building Code including protection measures from lightning.

PART B – General Conditions:

I. Pre-Construction Phase

- i) This environmental clearance will be valid for a period of five years from the date of its issue or till the completion of the project, whichever is earlier.
- ii) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- iii) All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest (Conservation) Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, by project proponents from the competent authorities including Punjab Pollution Control Board and from other statutory bodies as applicable. The project proponent shall also obtain permission from the NBWL, if applicable.
- iv) The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded environmental clearance and copies of clearance letters are available with the Punjab Pollution Control Board. The advertisement should be made within seven days from the day of issue of the clearance letter and a copy of the same should be forwarded to the Regional Office, Ministry of Environment & Forests, Chandigarh.
- v) These stipulations would be enforced among others under the provisions of Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, Environmental (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.

- vi) The project proponent shall comply with the conditions imposed in the permission of change land use (CLU) granted by the Chief Town Planner, Punjab vide Memo No. 8198 CTP(Pb) SP. 432(M) dated 17.11.2011, vide Memo No. 2042 CTP(PB) SP-432(M) Chandigarh 14.05.2012 and vide Memo No. 3480 CTP(Pb)/SP-432-(M) dated 25.06.2013.
- vii) The project proponent shall obtain permission from CGWA for abstraction of groundwater.
- viii) A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parishad/ Municipal Corporation, Urban local body and the local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
- ix) The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.
- x) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

II. Construction Phase

- i) The environmental safeguards contained in the application of the promoter / mentioned during the presentation before State Level Environment Impact Assessment Authority/State Expert Appraisal Committee should be implemented in letter and spirit.
- ii) The entire cost of the environmental management plan (i.e. capital cost as well as recurring cost) will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU after obtaining prior permission of the Punjab Pollution Control Board.
- iii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA.
- iv) Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh/State Level Environment Impact Assessment Authority.
- v) In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by State Environment Impact Assessment Authority.
- vi) Separate distribution pipelines be laid down for use of treated effluent / raw water for horticultural/gardening purposes with different colour coding.
- vii) The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility and shall spend the amount as proposed or atleast minimum required to be spent under the provisions of the Companies Act 1956, whichever is higher.

- viii) The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.
- ix) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

III. Operation Phase

- i) The entire cost of the environmental management plan (i.e. capital cost as well as recurring cost) will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU after obtaining prior permission of the Punjab Pollution Control Board.
- ii) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA.
- iii) Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh/State Level Environment Impact Assessment Authority.
- iv) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM_{2.5}, PM₁₀, SO₂, NO_x, CO, Pb, Ozone (ambient air as well as stack emissions) shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- v) The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility and shall spend the amount as proposed or atleast minimum required to be spent under the provisions of the Companies Act 1956, whichever is higher.
- xi) The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/ measures in a time bound and satisfactory manner.
- xii) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

IV Entire Life

i) Environmental clearance is subject to final order of the Hon'ble Supreme Court of India in the matter of Goa Foundation Vs. Union of India in Writ Petition

- (Civil) No. 460 of 2004 as may be applicable to this project and decisions of any Competent Court, to the extent applicable.
- ii) The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM_{2.5}, PM₁₀, SO₂, NO_x, CO, Pb, Ozone (ambient air as well as stack emissions) shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
- iii) The project proponent shall adhere to the commitments made in the Environment Management Plan and Corporate Social Responsibility and shall spend the amount as proposed or atleast minimum required to be spent under the provisions of the Companies Act 1956, whichever is higher.
- iv) The entire cost of the environmental management plan (i.e. capital cost as well as recurring cost) will continue to be borne by the project proponent until the responsibility of environmental management plan is transferred to the occupier/residents society under proper MOU after obtaining prior permission of the Punjab Pollution Control Board.
- v) The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by mail) to the respective Regional office of MoEF, the Zonal Office of CPCB and the SPCB/SEIAA.
- vi) Officials from the Regional Office of Ministry of Environment & Forests, Chandigarh / State Level Environment Impact Assessment Authority / State Level Expert Appraisal Committee / Punjab Pollution Control Board who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents / data by the project proponents during their inspection. A complete set of all the documents submitted to State Environment Impact Assessment Authority should be forwarded to the CCF, Regional Office of Ministry of Environment & Forests, Chandigarh/State Level Environment Impact Assessment Authority.
- vii) The State Environment Impact Assessment Authority reserves the right to add additional safeguards/ measures subsequently, if found necessary, and to take action including revoking of the environmental clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguards/measures in a time bound and satisfactory manner.
- viii) Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

Sd/-

Member Secretary (SEIAA)

REGISTERED

Endst. No. 176-84

Dated 16.01.2015

A copy of the above is forwarded to the following for information & further necessary action please.

- 1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
- 2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
- 3. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.

- 4. The Deputy Commissioner, SAS Nagar.
- 5. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
- 6. The Director (Environment), Ministry of Environment and Forest, Northern Regional Office, Bays No.24-25, Sector—31-A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:

a) Name of the applicant: Sh. Harpreet Singh

b) Contact Number : 0172-4003734

c) Email : <u>info@altusspcebuilders.in</u>

- 7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali
- 8. Monitoring Cell, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
- 9. The Environmental Engineer (Computers), Punjab Pollution Control Board, Head Office, Patiala for displaying this document on the web site of the State Level Environment Impact Assessment Authority.

Sd/-

Member Secretary (SEIAA)

Annexure 2

PHOTOGRAPHS OF THE PROJECT













Status of Construction at Project Site











PUNJAB POLLUTION CONTROL BOARD ZONAL OFFICE-I, PATIALA

Website:- www.ppcb.gov.in

Office Dispatch No : 1893

Registered/Speed Post

Date: 30-3-17

Industry Registration ID:

O15SAS3069152

Application No:

5041451

To,

Harpreet Singh

SCO-22, First Floor, Phase-10, Mohali

Mohali, Moahli-160062

Subject:

Extension in validity of 'consent to establish' (NOC) no. R16SASCTE3348086 dated 02/02/2016 granted under the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 to M/s Altus space builders Pvt. Ltd., (Project: Greater Punjab Officers Co-op House Building Society) Village Salamatpur, DhodeMajra, Rasulpur, SainiMajra, Ghandauli and BhagatMajra, Distt. SAS Nagar.

1. Particulars of Consent to Establish (NOC) for Extension granted to the Industry

Certificate No.	CTE/Ext/SAS/2017/5041451	
Date of issue :	30/03/2017	
Date of expiry :	31/01/2018	
Certificate Type :	Extension	
Previous CTE/CTO No. & Validity:	R16SASCTE3348086 From:02/02/2016 To:01/02/2017	

2. Particulars of the Industry

Name & Designation of the Applicant	Harpreet Singh, (Director)
Address of Industrial premises	Greater punjab officers co-op house building society & altus space builders pvt. ltd., Sco-22, first floor, phase-10, s.a.s nagar (pb), Kharar, Sas nagar-160062
Category of Industry	Red
Type of Industry	Building, Const. projects, Township & Area development covered under EIA notification dated 14/9/06
Scale of the Industry	Large
Office District	Sas nagar

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Greater punjab officers co-op house building society & altus space builders pvt. ltd., Sco-22 first floor, phase-10, s.a.s nagar (pb), Kharar, Sas nagar, 160062

This has reference to the application made by the industry for extension in the validity of 'consent to establish' (NOC) granted by the Board under the Water Act, 1974 & the Air Act, 1981.

The validity of 'consent to establish' (NOC) no. R16SASCTE3348086 dated 02/02/2016 (valid upto 01/02/2017) granted to the industry under the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 is hereby extended upto 31/01/2018 with the same conditions and additional conditions that "the promoter company shall carry construction work of STP in consonance with the construction work of the main project and shall not allow any occupancy till the STP is installed, commissioned and stabilized.

All other contents shall remain unchanged. This letter be appended with the original NOC no. R16SASCTE3348086 dated 02/02/2016 issued to the industry vide letter no. 539 dated 02/02/2016 under the Water Act, 1974 & Air Act, 1981.

ENVIRONMENTAL ENGINEER, ZONAL OFFICE-I, PATIALA

For & on behalf

of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

A copy of the above is forwarded to the following for information and necessary action please:

1. The Environmental Engineer, Punjab Pollution Control Board, Regional Office, SAS Nagar.

ENVIRONMENTAL ENGINEER, ZONAL OFFICE-I, PATIALA

For & on behalf

of

(Punjab Pollution Control Board)

"This is computer generated document from OCMMS by PPCB"

Greater punjab officers co-op house building society & altus space builders pvt. ltd., Sco-22 first floor, phase-10, s.a.s nagar (pb), Kharar, Sas nagar, 160062

Page2



CIN: U74140PB2011PTC034739





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TEST REPORT

PPCD-Ref. No. Lab/3238892 Dated-30.09.2011



				11
ULR No.	TC747719000000376F	Test Report No.	EL070519NW006	
Type of Sample	Ground Water	Date of Reporting	11/05/2019	

Customer	Residential Mega Township Vill. Salamatpur, DhodeMajra, Rasulpur	Work Order No. & Date	AHIPL/Compliance/Eco/18-19 Dt.27/07/18
	SainiMajra&Ghanauli in Mullanpur Planning Area,Mohali(Pb)	Customer reference No. (If any)	NA
Sampling Protocol	IS: 3025 (P-1) 1987 R1998 Amdt-1	Mode of Collection of Sample	Sampling by laboratory
Date of Sampling	07/05/2019	Date of Receipt of Sample	07/05/2019
Sampling Location	From Borewell(Site Office)	Packing, Markings, Seal & Quantity	Plastic& Glass Bottle Marked 'B/07/03' 2 litre +500ml
Testing Protocol	IS 10500 {2012} RA	Period of Analysis	07/05/2019 to 11/05/2019
Sample Description	Clear, Colorless liquid.		

TEST RESULTS

1-Chemical Testing

1. Water (Ground Water)

S. No.	Test Parameter	Units	Results	Acceptable limit	Permissible limit ¹	Test Method
1	Colour	hazen	BDL(DL 5)	5	15	APHA-23rd Ed 2017-2120 B
2	Total Hardness as CaCO3	mg/l	266	200	600	APHA-23rd Ed 2017-2340C
3	Odour	mg/l	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5): 1983 RA 2017
4	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8):1984 RA 2017
5	Turbidity	NTU	BDL (DL 0.1)	1.	5	APHA-23rd Ed 2017- 2130B
6	Chloride as Cl	mg/l	9	250	1000	APHA-23rd Ed 2017- 4500 B
7	рН		7.92	6.5 - 8.5	No Relaxation	APHA-23rd Ed 2017-4500B
8	Iron as Fe	mg/l	0.12	0.3	No relaxation	APHA-23rd Ed 2017-3111B

II Biological Testing

1. Water (Ground Water)

S. No.	Test Parameter	Units	Results	Acceptable limit	Permissible limit ¹	Test Method
9	Total coliforms	MPN/100ml	<2\$	Absent	494	IS: 1622:1981 RA-2009
10	F. coli	MPN/100ml	<2\$	Absent		IS: 1622:1981 RA-2009

Remarks

aecked by

Sample complies with respect to above test parameters only.

OTHER INFORMATION

: ULR: Unique Lab Report, BDL: Below Detection Level

Abbreviation : UI

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Dr Roopak Kumar Authorized Signatory Chamical

Page 1 or 2

Format No. F/7 8.2 15.11.18 Rev 01

ECO BHAWAN E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071



CIN: U74140PB2011PTC034739





[A Govt. Approved, ISO 9001:2015, 14001 & OHSAS-18001:2007 certified & Approved by MOEF, PPCB]

PPCB-Ref. No. Lab/3233892 Dated-30.09.2011

TEST REPORT



ULR No.	TC7477100000000000			TC 7477
JEN IVO.	TC747719000000377F	Test Report No.	EL070519NS004	
Type of Sample	Soil		LL070319NS004	
77 - or outliple	3011	Date of Reporting	11/05/2019	

Customer	Residential Mega Township Vill. Salamatpur, Dhode Majra, Work Order No. & Date		AHIPL/Compliance/Eco/18-19 Dt.27/07/18	
	Rasulpur, Saini Majra & Ghanauli in Mullanpur Planning Area, Mohali(Pb)	Customer reference No. (If any)	NA NA	
Sampling Location	Project Site (Phase-2)	Mode of Collection of Sample	C!'	
Date of Sampling	07/05/2019		Sampling by laboratory	
Packing, Markings, Seal & Quantity	, , , , , , , , , , , , , , , , , , , ,	Date of Receipt of Sample	07/05/2019	
	Poly Bag Marked 'B/07/03' 1 kg	Period of Analysis	07/05/2019 to 11/05/2019	
Sample Description	Brown colored soil.	37,03,2013 to 11,03,2019		

TEST RESULTS

1-Chemical Testing

1. Soil

Test Parameter	Units	Results	Test Method	
рН		7.49		
Conductivity	mmhos/cm	0.197	S CANADA CANADANA	
Moisture Content	%	1.19		
Organic Matter	%			
Texture				
Bulk Density	gm/cc			
	pH Conductivity Moisture Content Organic Matter Texture	pH Conductivity mmhos/cm Moisture Content % Organic Matter % Texture	pH 7.49 Conductivity mmhos/cm 0.197 Moisture Content % 1.19 Organic Matter % 0.63 Texture Sandy loam	pH 7.49 IS:2720 (P-26) 1987 Conductivity mmhos/cm 0.197 IS:14767: 2000 Moisture Content % 1.19 IS:2720 (P-II) 1973 R 2002 Organic Matter % 0.63 IS:2720 (Part XXII) 1972 R2010 Texture Sandy loam IS:2720 (Part 4) 1985

Remarks

Party asked for above tests only.

THER INFORMATION

Abbreviation

ULR: Unique Lab Report

Symbols

Terms & Conditions : Please refer terms and conditions overleaf.

End of Report

Not Valid for Consent Purpose

Checked by

Dr. Roopak Kumar

Authorized Signatory-Chemical

Page 1 of 1



CIN: U74140PB2011PTC034739





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Dated-30.09.2011

TEST REPORT



				TC 7477
ULR No.	TC747719000000320F	Test Report No.	EL080519NA003	
Type of Sample	Ambient Air	Date of Reporting	11/05/2019	

Customer	Residential Mega Township Vill.Salamatpur,DhodeMajra,RasulpurSainiMajra	Work Order No. & Date	AHIPL/Compliance/Eco/18-19 Dt.27/07/18	
	&Ghanauli in Mullanpur Planning Area,Mohali(Pb)	Customer reference No. (If any)	NA	
Sampling Protocol IS: 5182 (P-14) 2000, CPCB Guidelines and Customer Requirements.		Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	07/05/2019	Date of Receipt of Sample	08/05/2019	
Sampling Location	Near Site Office (Main Gate)	Period of Analysis	08/05/2019 to 11/05/2019	
Testing Protocol	IS:5182 and CPCB Air Manual Volume-I (NAAQM/36/20	012-13) & NAAQS 2009		
Sample Description	Clear Weather			

TEST RESULTS

I -Chemical Testing

1. Atmospheric Pollution (Ambient Air Quality)

. No.	Test Parameter	Units	Results	NAAQS 2009	Test Method
1	Particulate Matter (PM ₁₀)	μg/m³	104	100	IS:5182 (P-23) 2006 RA 2017
2.	Particulate Matter (PM _{2.5})	μg/m³	63	60	Lab SOP EL/SOP/AAQ/01
3	Sulphur Dioxide (SO ₂)	μg/m³	11	80	IS:5182 (P-2) 2001 RA 2017
4	Oxides of Nitrogen (NO ₂)	μg/m³	26	80	IS:5182 (P-6) 2006 RA 2017
5	Ammonia (NH ₃)	μg/m³	23	400	Lab SOP EL/SOP/AAQ/02
6	Ozone (O ₃)	μg/m³	22	180	IS:5182 (P-9):2006 RA 2014
7	Carbon Monoxide (CO)	mg/m³	1.5	04	IS 5182 Part-10:1999, RA 2014 (NDIR Method)

Remarks

: Party asked for above tests only.

OTHER INFORMATION

Abbreviation

: ULR: Unique Lab Report

Symbols

: NA

Terms & Conditions

Please refer terms and conditions overleaf.

End of Report

Not Valid for Consent Purpose

Checked by

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Dr. Roopak Kurner Authorized Signatory-Chemical

Page 1 of 1



CIN: U74140PB2011PTC034739





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PPCB-Ref. No. Lab/3238892

TEST REPORT



			ZND ATTO A	
ULR No.	TC747719000000321F	Test Report No.	EL080519NN003	
Type of Sample	Ambient Noise	Date of Reporting	11/05/2019	

Customer	Residential Mega Township Vill. Salamatpur, DhodeMajra, RasulpurSainiMajra	Work Order No. & Date	AHIPL/Compliance/Eco/18-19 Dt.27/07/18	
	&Ghanauli in Mullanpur Planning Area, Mohali (Pb)	Customer reference No. (If any)	NA	
Sampling Protocol	IS: 9989:1981 R-2002	Mode of Collection of Sample	Sampling by laboratory	
Date of Sampling	07/05/2019	Date of Receipt of Sample	08/05/2019	
Sampling Location	Near C-1 Park (Phase-1)	Period of Analysis	08/05/2019 to 08/05/2019	

TEST RESULTS

1-Chemical Testing

1. Atmospheric Pollution (Site Testing)

S. No.	Test Parameter	Units	Results	Test Method
1	Ambient Day Time Noise Levels	dB(A)	48	IS: 9989:1981 R-2002

Remarks

Party asked for above test only.

OTHER INFORMATION

Abbreviation

: ULR: Unique Lab Report

Symbols

NA

Terms & Conditions

Please refer terms and conditions overleaf.

Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2000

Area Code	Category of Area/Zone	Limits in dB(A) Leq*	
	Category of Area/2016	Day Time	
A	Industrial area	75	
В	Commercial area	65	
С	Residential area	55	
D	Silence Zone	50	

Note

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority, Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority. *dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is relatable to human hearing

End of Report

Not Valid for Consent Purpose

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hecked by

Dr. Roopak Kumar Authorized Signatory-Chemical

ECO BHAWAN E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071

Tele: 011-23060231/5216

) <u>Read Post</u> किंग कमांडर

> संक्रिया निदेशालय वायु यातायात सेवाऐं वायु सेना मुख्यालय नई दिल्ली -110 106

Air HQ/S 17726/4/ATS (Ty BM -- MCMXXIV)

(7-Feb 15

Greater Punjab Officers Co-op House Building Society and M/s Altus Space Builders Pvt Ltd (In Joint Venture), SCO-22, FF Phase-10, Mohali Punjab-160062

ISSUE OF NOC FROM AVIATION ANGLE FOR CONSTRUCTION OF BUILDING BY GREATER PUNJAB OFFICERS CO-OP HOUSE BUILDING SOCIETY AND M/S ALTUS SPACE BUILDERS PVT LTD

- 1 Reference is made to your application dated 02 Jul 14.
- 2. Annexed please find an ink signed copy of 'No Objection Certificate' on the subject issued vide GoI letter MoD No. Air HQ/S 17726/4/ATS (PC-MDCLXXVII)/Dy No. 125/F/D(Air-II) dated 11 Feb 15. You may please acknowledge the receipt of this letter.

Yours faithfully,

(जे सिंगेला)

विंग कमांडर

संयुक्त निवेशक औप्स (वा या से)

Annexure: As stated (link signed copy)

No. Air HQ/S. 17726/4/ATS(PC-MDCLXXVII) Dy. No.125/F/D(Air-II) Government of India/Bharat Sarkar Ministry of Defence/Raksha Mantralaya

New Delhi, dated the 11th February, 2015.

To

Greater Punjab Officers Co-op House Building Society and M/s Altus Space Builders Pvt. Ltd. (In joint venture), SCO-22, FF, Phase-10, Mohali Punjab-160062.

Subject: Issue of 'NOC' from Aviation angle for construction of building by Greater Punjab Officers Co-op House building Society and M/s Altus Space Builders Pvt. Ltd. Mohali.

Sir

I am directed to refer to your application, dated 02.07.2014 on the above subject and to say that after examining the application under Gazette of India SO 84(E) and other relevant orders on the subject, Air HQ has no objection from 'Aviation Angle' with respect to IAF airfield Chandigarh for construction of 100 Meters high residential Mega Project at Khasra Nos. mentioned in application at Village Salamatpur, Rasoolpur, Dhode Majra, Saini Majra and Ghandauli, Mullanpur planning area, District SAS Nagar (Punjab) by Greater Punjab Officers Co-op House building Society and M/s Altus Space Builders Pvt. Ltd. Mohali, subject to the following conditions:-

- (a) The NOC is from 'Aviation Angle' with respect to IAF airfield Chandigarh and cannot be treated as a document for claim of title of land on which building is proposed.
- (b) No Objection to such construction shall also be obtained separately from any other defence establishment in the vicinity of such construction and any other relevant government authorities.
- (c) The vertical extent (highest point) of the buildings proposed at the below mentioned coordinates shall not exceed 440 Meters above mean sea level or 100 Meters above ground level whichever is lower. No extension or structure permanent or temporary (eg. Antennas, mumtles, lift machine room, overhead water tank, cooling towers, sign boards etc.) shall be permitted above the cleared height.

Corners	Latitude	Longitude -	Corners	Latitude	Longitude	
Α.	30° 48′ 34″ N	76° 42′ 43″ E	C.	30° 47′ 45″ N	76° 42′ 23″ E	
B	30° 48′ 35″ N	76° 42′ 30″ F	15.	30° 47′ 50″ N	76° 42' 15" E	



۲.

- (d) Standard obstruction lightings as per IS 5613 notification and International Civil Aviation Organization (ICAO) standards as stipulated in ICAO-Annex-14 is to be provided by the company. The lights shall be kept 'ON' at all times. Provision shall be made for standby power supply to keep the lights 'ON' during power failure. Company shall carry out periodic maintenance of the lights to keep them in serviceable and visible condition.
- (e) Closed garbage containers shall be used in the building complex in order to avoid bird activity.
- (f) No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of an airport shall be installed at the site at any time during or after the construction of the building.
- (g) The commencement, completion of works inclusive of installation of obstruction lights shall be intimated to AOC, AF Station Chandigarh and HQ WAC, AF CATCO, Subroto Park, New Delhi. Failure to render these certificates within the stipulated time shall lead to cancellation of NOC.
- (h) The validity of this NOC is five years from the date of issue. If the construction is not completed within five years of Issue or found to be in deviation from original proposal, the NOC shall be deemed null and vold. It will be the responsibility of the applicant to obtain fresh NOC for the proposal.
- (i) Required security clearance should be obtained through MHA/IB of the foreign Nationals/Indian representative employed/to be employed by the company in India.
- 2. You are also requested to obtain 'No Objection' from other concerned Government Organization/Agencies as required.

Yours faithfully,

(A.S. Chowdhury)

Under Secretary to the Government of India.

Ref: ASB/GMADA/2018/MA-5/099

Dated: 27.11.2018



To,
The Joint Director,
Ministry of Environment, Forest and Climate Change,
Regional Office (North),
Government of India,
Bay No. 24-25, Sector-31A,
Chandigarh.

Subject: Submission of Six monthly compliance report for period ending 30.09.2018 for the project "Residential Mega Township" located at Vill. Salamatpur, Dhode Majra, Rasulpur, Saini Majra and Ghandauli in Mullanpur Planning Area, Distt. SAS Nagar (Mohali), Punjab.

Sir,

We are hereby submitting six monthly report ending 30.09.2018 in the form of Data Sheet along with compliance of the stipulated environmental conditions. All relevant details/documents are attached as annexure for your kind consideration.

The test reports on ambient air, water, soil and noise levels are also submitted. The soft copy of complete report in CD is also enclosed along.

Thanking you

Sincerely

For The Greater Punjab Officers Co-oprative House Building Society Ltd., & M/s. Altus Space Builders Pvt. Ltd. (In joint Venture)

CO-OP. H/BLDG. SOCIETY & ALTUS SPACE BUILDERS PVT. LTD.

(IN JOINT VENTURE)

प्राप्त किया/Received पर्यावरण, वन एंव जलवायु परिवर्तन मंत्रालय Min. of Environment, Forests & Climate Change उत्तर क्षेत्रीय कार्यालय/Northern Regional Office चण्डीगढ/Chandidarh

AUTHORIZED SIGNATORY

(Authorized Signatory) Name: Narinder Singh Contact No: 8968966337

Designation: Senior Marketing Manger,

Email: altusoffice@yahoo.co.in

CC: Member Secretary, SEIAA Punjab, O/o Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala-147 001.

Screenshot of the Website



