

# Maxheights Township & Projects Pvt. Ltd.

Dated : .....

Ref. No. : .....

The Advisor,  
Ministry of Environment, Forest and Climate Change,  
Northern Regional Office,  
Bay No. 24-25, Sector 31-A  
Dakshin Marg, Chandigarh- 160030

**Subject:** Submission of Reply of Non Complied Points in the Certified Compliance Report issued for Revision and Expansion of Group Housing Colony in Village Jatheri Sector-35, Sonapat, Haryana.

**Reference:** 1. Certified Compliance vide no. No. 4-845/2010-RO(NZ)/910, dated: 18.06.2018  
2. Previous EC Letter No. SEIAA/ HR/ 2010/287 dated: 10.05.2010  
3. Extension of validity vide letter no. SEIAA/HR/2015/62, Dated 06.01.2015

Respected Sir,

This is with respect to the above cited subject and reference, we would like to inform you that we have requested for issuance of certified compliance report for Revision and Expansion of Group Housing Colony in Village Jatheri Sector-35, Sonapat, Haryana on 16.11.2017. The site visit has been conducted the officials on 08.12.2017 and the Certified Compliance report has been issued on 18.06.2018 after submitting all the necessary documents.

There are few points which were marked as Non Complied in the certified report. Reply of these Non Complied points are prepared and is attached herewith.

You are requested to consider these and the same shall be complied at site in future.

Thanks & Regards  
Maxheights Township and Projects Pvt. Ltd.

For Maxheights Township & Projects Pvt. Ltd.  
(Authorized Signatory)

Enclosed: As above

Auth. Signatory  
भारत सरकार / Govt. of India  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
Min. of Environment, Forests & Climate Change  
बेज नं. 24-25, सेक्टर 31-ए  
Bays No. 24-25, Sec- 31 A  
चण्डीगढ़/Chandigarh

*Subject*  
*22/1/19*

SD-65, Tower Appt., Pitam Pura, New Delhi-110034  
Ph : 27314646, 27312522, 27318772 Telefax : 27315115  
E-mail : maxheights@hotmail.com  
Website : www.maxheights.in



**GOVERNMENT OF HARYANA**  
**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY HARYANA**  
**Bay No. 55-58, Prayatan Bhawan, Sector-2, PANCHKULA.**

No. SEIAA/HR/2010

285

Dated:.....10-5-10

To

✓ M/S Max Heights Township & Projects Pvt. Ltd.  
 SD-65, Tower Apartment, Pitampura,  
 New Delhi- 110034.

**Subject: Environmental clearance for Construction of Group Housing Project at Sector-35, Near Village- Jathari, Sonapat, Haryana.**

Dear Sir,

This has reference to your application No. Nil dated 19.09.08 addressed to MS SEIAA and subsequent letters dated 07.08.09, 24.11.09 & 05.03. seeking prior environmental clearance for the above project under the EIA Notification, 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with the application viz., Form-1, Form1-A & Conceptual Plan and the additional clarifications furnished in response to the observations of the State Expert Appraisal Committee (SEAC) constituted by MOEF, GOI vide their Notification 21.4.2008, in its meeting held on 17.12.09 & 30.03.10 awarded "Gold" grading to the project.

[2] It is interalia, noted that the project involves Construction of Group Housing Project at Sector-35, Near Village- Jathari, Sonapat, Haryana. The total plot area of Proposed Group Housing project is 57891.078 sqmt. The total built-up area will be 94888.128 sqmt. The Group Housing Project will have 13 Towers having 716 flats and 108 FWS. The Tower will have Basements + GF + Maximum 13 Floors. The maximum height of the Tower will be 42.5 meters. The project proponent will meet requirement of the 384 KLD of fresh water from HUDA / Borewells. 535 KLD of waste water will be generated which will be treated in the STP of 655 KLD capacity by primary, secondary and tertiary treatment. Entire treated water will be recycled & reused leading to zero discharge. Total solid waste generation will be 1750 Kg per day which will be disposed off as per Solid Waste Management & Handling Rules. The project proponent has proposed to carry out composting of bio-degradable waste within the project area. The power requirement is 9000 KW



which will be supplied by HBVN. The total parking spaces proposed are for 1473 ECS in basements and stilt. Total cost of the project is Rs.90 crores.

[3] The State Expert Appraisal Committee, Haryana after due consideration of the relevant documents submitted by the project proponent and additional clarification furnished in response to its observations have recommended the grant of environmental clearance for the project mentioned above subject to compliance with the stipulated conditions. Accordingly, the State Environment Impact Assessment Authority hereby accords necessary environmental clearance for the project under Category 8(a) of EIA Notification 2006 subject to the strict compliance with the specific and general conditions mentioned below:-

#### PART A-

#### SPECIFIC CONDITIONS:-

##### Construction Phase:-

- [i] A first aid room as proposed in the project report will be provided in both during construction and operation phase of the project.
- [ii] Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the labourers is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.
- [iii] All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.
- [iv] Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed off taking necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.
- [v] Construction spoils, including bituminous material and other hazardous materials, 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 and any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.

- (vi) The diesel generator sets to be used during construction phase should be of low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.
- [vii] The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.
- [viii] Ambient noise levels should conform to the residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be taken to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards.
- [ix] Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and amended as on 27th August 2003.
- [x] Ready mixed concrete must be used in building construction.
- [xi] Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.
- [xii] Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.
- [xiii] Permission from Competent Authority for supply of water shall be obtained prior to operation of the project.
- [xiv] Roof should meet prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.
- [xv] Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.
- [xvi] The approval of the competent authority shall be obtained for structural safety of the building due to earthquake, adequacy of fire fighting equipments, etc. as per National Building Code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be obtained from the competent Authority.
- [xvii] The project proponent will use water for construction phase through tankers. However, prior permission from CGWA will be taken before using the bore well water for construction purposes.



[xviii] The project proponent will construct rain water harvesting pits @ 1 pit per acre for recharging the ground water within the project premises having 400 mm bore and 200 mm slotted pipe as proposed.

### **Operation Phase:**

[i] The STP shall be installed for the treatment of the sewage generated to the prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. The STP should be installed at the remotest place in the project area.

[ii] Separation of the grey and black water should be done by the use of dual plumbing line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the re-circulated water should have BOD maximum 10 ppm and the recycled water will be used for flushing, gardening and DG set cooling and running of fountain in the water body.

[iii] For disinfections of the treated wastewater ultra violet radiation or ozonization should be used.

[iv] The solid waste generated should be properly collected and segregated. Bio-degradable waste will be decomposed at site and dry/ inert solid waste should be disposed off to approved sites for land filling after recovering recyclable material.

[v] Diesel power generating sets proposed as source of back up power for lifts, common area illumination and for domestic use should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The location of the DG sets should be in the basement as promised by the project proponent with appropriate stack height i.e above the roof level as per the CPCB norms. The diesel used for DG sets should be of low sulphur contents (maximum 0.25%).

[vi] Ambient Noise level should be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the Proposed Residential Complex.

[vii] The project proponent should maintain at least 20% as green cover area for tree plantation especially all around the periphery of the project and on the road sides preferably with local species so as to provide protection against particulates and noise. The open spaces inside the plot should be preferably landscaped and covered with vegetation/grass.

[viii] Weep holes in the compound front walls shall be provided to ensure natural drainage of rain water in the catchments area during the monsoon period.

[ix] Rain water harvesting for roof run-off and surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pre-treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging should be kept at least 5 mts. above the highest ground water table.

[x] The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.

[xi] There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be utilized.

[xii] A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submit to the SEIAA, Haryana in three months time.

[xiii] Energy conservation measures like installation of CFLs/TFLs for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels must be adopted to the maximum extent possible for energy conservation.

[xiv] The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2000 and as amended from time to time. The bio-degradable waste should be composted by vermi-composting at the site ear marked within the project area and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.

[xv] The provision of the solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block.

[xvi] The project proponent will use the water from the already existing tube wells for domestic purposes only after getting permission from CGWA or will use water supply from HUDA whichever is earlier during operation phase.

[xvii] The traffic plan and the parking plan proposed by the PP should be adhered to meticulously with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be used.

[xviii] The Project Proponent shall comply with the EC BC norms.



[xix] The Project Proponent shall not use treated water for fountains.

[xx] The Project Proponent shall provide 9 KW solar panel for street lightning etc.

**PART-B. GENERAL CONDITIONS:**

[i] The environmental safeguards contained in the EIA/EMP Report should be implemented in letter and spirit.

[ii] Six monthly compliance reports should be submitted to the HSPCB and Regional Office, MOEF, GOI, Northern Region, Chandigarh and a copy to the SEIAA Haryana.

[iii] The SEIAA, Haryana reserves the right to add additional safeguard measures subsequently, if found necessary. Environmental Clearance granted will be revoked if it is found that false information has been given for getting approval of this project and imposed conditions are not complied with.

[iv] The PP will start construction only after getting NOC from the Forest department that the area under consideration does not fall under section -4 and 5 PLPA-1900.

[v] 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, PLPA, 1900, Forest Act, 1927 etc. shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project.

[vi] The Project proponent will not violate any judicial orders/pronouncements issued by the Hon'ble Supreme Court/High Courts.



Member Secretary,  
State Level Environment Impact  
Assessment Authority, Haryana, Panchkula.



Endst. No. DEH/10/SEIAA/

Dated:.....:

A copy of the above is forwarded to the following:

1. The Additional Director (IA Division), MOEF, GOI, CGO Complex, Lodhi Road, New Delhi.
2. The Regional officer, Ministry of Environment Forests, Govt. of India, Sector 31, Chandigarh.
3. The Chairman, Haryana State Pollution Control Board, Pkl.

Member Secretary,  
State Level Environment Impact  
Assessment Authority, Haryana, Panchkula

State Environment Impact Assessment Authority, Haryana,  
Bays No.55-58, Prayatan Bhawan, Sector-2 Panchkula.

Telephone No. 0172-2565232

Website: [www.seiaahry.in](http://www.seiaahry.in)

Memo No: SEIAA/HR/2015/62

Date: 6-1-2015

To

M/s Maxheight Townships Projects Pvt. Ltd.  
SD-65, TV Tower Apartments, Pitampura,  
New Delhi-110034

**Subject:** Extension of validity of Environment Clearance granted for development of Group Housing Project at Sector-35, Near Village Jatheri, Sonipat, Haryana.

Please refer to your application dated 08-12-2014 seeking extension of validity of Environment Clearance granted by SEIAA, Haryana vide letter no. SEIAA/HR/2010/285 dated 10-05-2010 under EIA Notification dated 14-09-2006. The Environment Clearance granted is valid for 5 years.

The updated form-1, Form 1A, copy of approved building plan, copy of valid license and copy of compliance report submitted with the request letter has been examined. The documents have been found in accordance with requirement of EIA Notification dated 14-09-2006. You have revealed that the construction is being carried out as per approved plan.

In view of the above, it has been decided to extend the validity of Environment clearance for further 5 years upto 09-05-2020; subject to strict compliance of conditions imposed in the Environment Clearance letter dated 10-05-2010.

dk  
one 9.1.15  
Member Secretary,  
SEIAA, Haryana





भारत सरकार  
GOVERNMENT OF INDIA  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE  
उत्तर क्षेत्रीय कार्यालय, चंडीगढ़ / Northern Regional Office, Chandigarh

No. 4-845/2010-RO (NZ)/910

Dated: 18.06.2018

प्रति,

निदेशक, (अनुवीक्षण सैल),  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय,  
इंदिरा पर्यावरण भवन,  
जोर बाग रोड, अलीगंज,  
नई दिल्ली - 110003

विषय: Construction of Group Housing at Sector - 35, Near Village – Jathari, Sonapat, Haryana by M/s Max Heights Township & Projects Pvt. Ltd. - Certification reg.

संदर्भ: SEIAA/HR/2010/287, Dated 10.05.2010 ; Extension of validity vide letter no.: SEIAA/HR/2015/62, Dated 06.01.2015

महोदय,

उपरोक्त संदर्भित पत्रांक के संदर्भ में उक्त परियोजना को पर्यावरणीय दृष्टिकोण से अनुमति देते समय अनुबद्ध शर्तों के अनुपालन एवं certification of compliance के निर्देशानुसार, अनुवीक्षण प्रतिवेदन (मॉनिटरिंग रिपोर्ट) एतद् द्वारा संलग्न कर प्रेषित है ।

भवदीय,

संलग्न: उपरोक्तानुसार

संयुक्त निदेशक

प्रतिलिपि:-

✓ Mr. K.C. Ahuja, Project In-charge, M/s Max Heights Township and Projects Pvt. Ltd. R/O E-703, Saraswati Apartment, I.P. Extension, New Delhi – 110 092, for information and requested to submit time bound action taken report on non-complied conditions.

  
संयुक्त निदेशक

**Ministry of Environment, Forest & Climate Change**

**Northern Regional Office,**

**Chandigarh-160030**

**MONITORING REPORT**

**PART – I**

**DATA SHEET**

1.	Project Type	Construction Project (Group Housing)
2.	Name of the Project	Construction of Group Housing at Sector - 35, Near Village – Jathari, Sonapat, Haryana by M/s Max Heights Township & Projects Pvt. Ltd.
3.	Clearance letter (s)/ O.M No. & dates	SEIAA/HR/2010/287, Dated 10.05.2010 Extension of validity vide letter no.: SEIAA/HR/2015/62, Dated 06.01.2015
4.	Location a) District (s) b) State (s) c) Latitudes/Longitudes	Sonapat Haryana 28°55'26" N / 77°04'10" E
5.	Address for correspondence a) Address of Concerned Project Chief Engineer (with Pin Code/ Tel No./ Telex/Fax No./E-mail address)  b) Address of Executive Project Engineer/Manager (with Pin Code/ Tel No./ Telex/Fax No./E-mail address)	Mr. K.C. Ahuja, Project In-charge, M/s Max Heights Township and Projects Pvt. Ltd. R/O E-703, Saraswati Apartment, I.P. Extension, New Delhi – 110 092 maxheights@hotmail.com T: 011-27314646; F: 011-27375115 M: 9971752082 Same as above
6.	Salient features a) of the project  b) of the environmental management plans	The project is spread over an area of about 57891.078 m <sup>2</sup> . Total built up area will be 94888.128 m <sup>2</sup> as per documents submitted. Around 535 KLD waste water will be generated from the project which will be treated in a STP of 655 KLD capacity.
7.	Break-up of the project area a. Submergence area: Forest and Non forest b. Others	Total Plot area - 57891.078 m <sup>2</sup> . Total built up area – 94,888.128 m <sup>2</sup> .
8.	Break-up of project affected population	NA.
9.	Financial details: a) Project cost as originally planned and subsequent revised estimates and the year of price reference b) Allocations made for EMP with item wise and year wise break up  c) BC ratio/IRR & the year of assessment d) Whether (c) includes the cost of EM as shown in b) above	Rs. 90.00 Crores (Original) Rs. 248.00 Crores (2017)  Rs. 86.62 Lakhs (24 Lakhs/Year)  Not submitted by PA No comments from PA



	e) Actual expenditure incurred on the project so far f) Actual expenditure incurred on the EMP so far	Not submitted by PA Rs. 86.62 Lakhs
10.	Forest land requirement:	NA
11.	The status of clear felling in non-forest areas	NA
12.	Status of construction: a) Date of commencement ( <i>actual and/or planned</i> ) b) Date of completion ( <i>actual and/or planned</i> )	07.06.2010 (As submitted) 14.12.2014 (As Submitted) Work is still going on at site (Actual)
13.	Reasons for the delay, if the project is yet to start	NA
14.	Dates of site visits a) Date of previous site visit: b) Date of present site visit:	11.03.2014 08.12.2017
15.	List of participants: 1. M/s Max Heights Township & Projects Pvt. Ltd. 2. From NRO, MoEFCC, Chandigarh:	Mr. K.C. Ahuja, Project In-charge Mr. Sunil Khurana, Project Manager Dr. Vimal Kumar Hatwal, Joint Director (S)
16.	Details of correspondence with project Authorities for obtaining act on plans/information on status of compliance to safeguards other than the routine letters for logistic support for site visits). (The first monitoring report may contain the details of all the letters issued so far, but the later reports may cover only the letter issued subsequently)	As below
<b>Date Letter from RO</b>		<b>Date Reply from PA</b>
-		11.8.14 Comp. with analytical data sub.
-		25.8.16 Comp. without analytical data sub.
-		12.1.17 Covering letter without comp. & anal. data sub
4.9.17 Comp. with anal. data in hard copy req.		8.9.17 Comp. with anal. data (Dec, 16 & June, 17) sub.
17.11.17 Work status, CTE/CTO, OC, Permi. Of ground use etc. req.		16.11.17 Certified compliance report req.
20.11.17 Add. info. req. w.r.t. issuance of certification.		4.12.17 Info. sought vide letter dtd 20.11.17 sub.
26.12.17 Valid copy of EC extension, CTO, CTE req.		29.12.17 Comp. with analytical data (Dec, 17) sub.
-		7.3.18 Copy of EC extension sub (valid up to 9.5.20).

**PART-II & PART-III**  
**DESCRIPTIVE REPORT ON STATUS OF COMPLIANCE TO CONDITIONS OF**  
**ENVIRONMENTAL CLEARANCE AND ENVIRONMENTAL MANAGEMENT**  
**SEIAA/HR/2010/287, Dated 10.05.2010**

Point-wise compliance to the stipulated environmental conditions is as follows:

**(A) Specific Conditions**

Construction phase

(i)	A first aid room as proposed in the project report will be provided in both during construction and operation phase of the project.	<b>Being Complied.</b> A First Aid Room was provided at site.
(ii)	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the laboures is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.	<b>Being Complied.</b> Around 50 construction workers were working on the site. Adequate arrangements of drinking water for workers were made available by the PA. Mobile toilet facility within the premises was provided by the PA (Photo 1).
(iii)	All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.	<b>Being Complied.</b> As the construction work was almost in its final stage, this condition could not be verified. However, PA submitted that the top soil excavated during construction activities had been stored and used in horticulture/landscape developments within the project site.
(iv)	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed off taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	<b>Being Complied.</b> As the construction work was almost in its final stage, this condition could not be verified. However, PA submitted that this condition was complied during the construction phase.
(v)	Construction spoils, including bituminous material and other hazardous materials 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 and any hazardous waste generated during construction phase should be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.	<b>Being Complied.</b> As the construction work was almost in its final stage, this condition could not be verified. However, PA submitted that construction spoil, like, bituminous materials and other hazardous materials were not generated during construction phase. Construction debris were collected time to time and reused at site for filling purpose. Metal cuttings, packing & plastic waste were sold to scrap dealer for recycling.
(vi)	The diesel generator sets to be used during construction phase should be of low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.	<b>Being Complied.</b> Total 3 DG sets (250, 125 and 82 KVA) were on site. Low sulphur diesel was being used in DG sets with proper acoustic enclosure as observed. DG stacks emission & noise monitoring reports show parameters within the limits.
(vii)	The diesel required for operating DG sets shall be stored in underground tanks and if	<b>Being Complied.</b> It was submitted that about 200 L diesel can be stored in one barrel as per



	required, clearance from Chief Controller of Explosives shall be taken.	the requirement at site which does not require NOC from CCE.
(viii)	Ambient noise levels should conform to the residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be taken to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards.	<b>Being Complied.</b> Ambient noise level monitoring was carried out at boundary walls of the premises and main gate of the project site. Copy of reports show parameters within limits.
(ix)	Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September 1999 and as amended on 27th August 2003.	<b>Not Complied.</b> PA has claimed that fly ash based ready mix concrete were being utilized for construction. However, quantitative details were not provided so far. PA was directed to submit same with supportive documents with the next compliance report and clarify the issue in front of EAC during presentation. Thus, condition is considered as not complied for the present visit.
(x)	Ready mixed concrete must be used in building construction.	<b>Same as above</b>
(xi)	Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.	<b>Noted and Agreed by the PA as submitted.</b>
(xii)	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices as referred.	<b>Being Complied.</b> As the construction work was almost in its final stage, this condition could not be verified. However, PA had submitted that pre-mixed concrete were used to reduce water demand.
(xiii)	Permission from Competent Authority for supply of water shall be obtained prior to operation of project.	<b>Not Complied.</b> The project was found partially completed and operational without permission for supply of water. Moreover, two bore wells were being used for water requirement of the premises without prior permission of the competent authority. PA was directed to submit the explanation to EAC committee at the time of presentation. Therefore, condition is considered as not complied for the present visit.
(xiv)	Roof should meet the prescriptive requirement as per Energy Conservation Building Code by using appropriate thermal insulation material to fulfill requirement.	<b>Being Complied.</b> This condition has been complied with the design and construction of the buildings as submitted by the PA
(xv)	Opaque wall should meet prescriptive requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation to fulfill requirement.	<b>Being Complied.</b> This condition has been complied with the design and construction of the buildings as submitted by the PA.
(xvi)	The approval of the competent authority shall be obtained for structural safety of the building due to earthquake, adequacy of fire	<b>Not Complied.</b> PA argued that approval of the competent authority has been obtained for structural safety of the building due to

	fighting equipments, etc. as per National Building Code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be obtained from Competent Authority.	earthquake and adequacy of fire fighting equipments. However, the copies of the same have not been submitted yet. PA was directed to submit the explanation to EAC committee at the time of presentation. Thus, condition is considered as not complied for the present visit.
(xvii)	The project proponent will use water for construction phase through tankers. However, prior permission from CGWA will be taken before using the bore well water for construction purposes.	<b>Not Complied.</b> Though PA argued that this condition was complied during the construction work. However, two bore wells were being used for water requirement of the premises without prior permission of the competent authority. Thus, condition is considered as not complied for the present visit.
(xviii)	The project proponent will construct rain water harvesting pits @ 1 pit per acre for recharging the ground water within the project premises having 400 mm bore and 200 mm slotted pipe as proposed.	<b>Being Complied.</b> PA informed that total 15 water harvesting pits have been installed within the premises. PA was directed to ensure maintenance of the RWH pits on regular basis.

#### Operational Phase:

(i)	The STP shall be installed for the treatment of the sewage generated to the prescribed standards including odour and treated effluent will be recycled to achieve zero discharge. The STP should be installed at the farthest place in the project area.	<b>Being Complied.</b> STP of 655 KLD was installed within the premises for the treatment of the sewerage produced with MBBR technology.
(ii)	Separation of the gray and black water should be done by the use of dual plumbing line. Treatment of 100% gray water by decentralized treatment should be done ensuring that the recirculated water should have BOD maximum 10 ppm and the recycled water will be used for flushing, gardening and HCAC makeup and DH set cooling.	<b>Being Complied.</b> PA informed that they have provided dual plumbing line for treated water in toilet flushing. Decentralized treatment system was provided for the grey water treatment.
(iii)	For disinfections of the treated waste water ultra violet radiation or ozonisation should be used.	<b>Not Complied.</b> UV system has been installed to disinfect the water. However, the unit was not working during the time of site visit. PA was directed to submit monitoring report of treated waste water to verify the working of UV system. Thus, condition is considered as not complied for the present visit.
(iv)	The solid waste generated should be properly collected and segregated. Wet garbage should be composted and dry/inert solid waste should be disposed off to be approved sites for land filling after recovering recyclable material.	<b>Being Complied.</b> Proper collection and segregation of solid waste was noticed during the site visit. PA informed that solid waste is being disposed through MC authorized waste collector.
(v)	Diesel power generating sets proposed as source of back-up power for lifts, common area illumination and for domestic use should be enclosed type and conform to rules made under the EPA, 1986. The location of the DG	<b>Not Complied.</b> Total 3 DG sets (250, 125 and 82 KVA) were on site for power back-up. It was observed that all DG sets were installed in open areas and thus condition is considered as not complied for the present visit. PA was directed



	sets should be in the basement as promised by the project proponent with appropriate stack height i.e. above the roof level as per the CPCB norms. The diesel used for DG sets should be low sulphur contents (max. 0.25%).	to submit the explanation to EAC committee at the time of presentation.
(vi)	Ambient noise level should be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the proposed commercial Complex.	<b>Same as conditions no. viii of contraction phase.</b>
(vii)	The PP should maintain at least 25% as green cover area for tree plantation especially all around the periphery of the project and on the road sides preferably with local species so as to provide protection against particulates and noise. The open spaces inside the plot should be preferably landscaped and covered with vegetation/grass.	<b>Being Complied.</b> Green Belt was noticed within the premises ( <b>Photo 2</b> ). The PA has directed to submit the details of plants planted and area covered under the green belt along with next compliance report.
(viii)	Weep holes in the compound walls shall be provided to ensure natural drainage of rain water in the catchment area during the monsoon period.	<b>Not Complied.</b> Weep holes in the compound walls were not provided.
(ix)	Rain water harvesting for roof run-off and surface run-off, as plan submitted should be implemented. Before recharging the surface run-off, pre-treatment must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging should be kept at least 5 mts. above the highest ground water table.	<b>Being Complied.</b> Roof run-off and surface run-off collection system and 15 recharge pits have been provided for rainwater harvesting purpose. The PA has also provided the sedimentation tanks chamber for the pre-treatment of the run-off water. The PA has been directed to submit the maintenance schedule of the RWH pits.
(x)	The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.	<b>Not Complied.</b> Piezometers were not installed to measure ground water levels. Ground water quality data was not being submitted as per the condition. PA was directed to submit the monitoring report of ground water level and its quality along with next compliance report.
(xi)	There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed projects site. Parking should be fully internalised and no public space should be utilized.	<b>Being Complied.</b> No traffic congestion near the entry and exit point was noticed during the visit. Adequate parking space in order to avoid traffic congestion was available. Thus, condition is considered as complied for present visit.
(xii)	A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc and submit to the IA Division of Environment Department, Haryana in three months time.	<b>Not Complied.</b> Report on energy conservation measures related to building materials & technology and R & U factors etc. was not submitted to RO Chandigarh as per condition. Thus, condition is considered as not complied for present visit.
(xiii)	Energy conservation measures like installation of CFLs/TFLs for the lighting the areas outside building should be integral part of the project design and should be in place before project	<b>Not Complied.</b> The PAs informed that they are using CFLs/LED lights for lighting the area inside and outside the building. However, solar panels have not been used for energy conservation.

	commissioning. Use CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination. Use of solar panels must be adopted to maximum extent possible for energy conservation.	Thus, condition is considered as not complied for present visit.
(xiv)	The SW generated should be properly collected and segregated as per the requirement of MSW rules, 2000. The bio-degradable waste should be composted by vermin-composting at the site ear-marked within project area and dry/inert SW should be disposed off to the approved sites for land filling after recovering recyclable material.	<b>Not Complied.</b> Proper collection and segregation of solid waste was noticed during the site visit. However, no facility has been provided for vermin-composting of bio-degradable waste at site. Therefore, condition is considered as not complied for present visit.
(xv)	The provision of the solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block.	<b>Being Complied.</b> Solar water heating systems have been installed as per norms specified by HAREDA at each building block as submitted and observed during the visit.
(xvi)	The project proponent will use the water from the already existing tube wells for domestic purposes only after getting permission from CGWA or will use water supply from HUDA whichever is earlier during operation phase.	<b>Same as conditions no. xiii of contraction phase.</b>
(xvii)	The traffic plan and the parking plan proposed by the PP should be adhered to meticulously with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be utilized.	<b>Noted and Agreed by the PA as submitted.</b>
(xviii)	The project proponent shall comply with the ECBC norms.	<b>Noted and Agreed by the PA as submitted.</b>
(xix)	The project proponent shall not use treated water for fountains.	<b>Noted and Agreed by the PA as submitted.</b>
(xx)	The project proponent shall provide 9 KW solar panel for street lightning etc.	<b>Not Complied.</b> Solar panels of 9 KW have not been provided for street lightning as per condition. Thus, condition is considered as not complied for present visit. PA was directed to submit the explanation to EAC committee at the time of presentation.

**(B) General Conditions**

(i)	The environmental safeguards contained in the EIA report should be implemented in letter and spirit.	<b>Not Complied.</b> As evident from the above mentioned review, some of the important conditions are not being complied. Therefore, condition is considered as not complied for present visit.
(ii)	Six monthly monitoring reports should be	<b>Being Complied.</b> Six monthly monitoring reports



	submitted to the Ministry and its Regional Office.	and monitoring data were being submitted to RO, MoEFCC regularly as indicated in point no. 16 of data sheet.
(iii)	The SEIAA, Haryana reserves the right to add additional safeguard measures subsequently, if found necessary. EC granted will be revoked if it is found that false information has been given for getting approval of this project.	<b>Noted and Agreed by the PA as submitted.</b>
(iv)	The PP will start construction only after getting NOC from the Forest Department that the area under consideration does not fall under section – 4 and 5 PLPA 1900.	<b>Being Complied.</b> NOC from Forest Department has been obtained vide letter no. 2994 dated 24.03.2011.
(v)	All other statutory clearances such as the approvals for storage of diesel from CCE, Fire Department, Civil Aviation Dept., FCA, 1980 and WPA, 1972, PLPA, 1900, Forest Act, 1927 etc. shall be obtained, as applicable by project proponents from the competent authorities.	<b>Not Complied.</b> NOC from Forest Department has been submitted. NOC from Airport Authority of India have been submitted, however the validity of the same has been expired. Copy of NOC from Fire Department has not been submitted yet. Copy of the valid Consent to Establish/Consent to Operate has not been submitted. Thus, condition is considered as not complied for present visit.
(vi)	The PP will not violate any judicial orders/pronouncements issued by the Hon'ble Supreme Court/High Courts.	<b>Noted and Agreed by the PA as submitted.</b>

#### Concluding Remarks:

M/s Max Heights Township & Projects Pvt. Ltd. is developing a Group Housing at Sector - 35, Near Village – Jathari, Sonapat, Haryana. The project involves total 14.30 Acres of land area and total built-up area is proposed 94,888.128 m<sup>2</sup> as per the details submitted. The expansion area (land + built-up) have not been provided with the documents. However, it was submitted that it is a category 8 'a' project, hence ToR is not applicable.

PA has submitted the status of the project vide letter dated 01.05.2018. It was noted from the letter that the conceptual plan on which EC was granted in 2009, has been revised and units/towers were relocated in the 14.30 Acres. The revised plan has been approved by the competent authority in May 2013 with FAR 1,00,571.456 m<sup>2</sup> with built up area of 1,13,081.822 m<sup>2</sup>. Subsequently, sanction was issued in the year 2015 with FAR 1,08,700 m<sup>2</sup> and built up area 1,22,211.487 m<sup>2</sup>. Thus, the increase of 27,323.359 m<sup>2</sup> (amount to 13 more towers) was added in the revised and approved plans. Partial occupancy has been obtained for built up area of 77,811 m<sup>2</sup> including EWS. The remaining built up area was in various stages of construction (**Photo 3**). The area earmarked for proposed expansion has not been developed so far as observed. PA was directed to explain before the committee regarding conversion 24 mts. wide road (originally marked as road) into a community party area (**Photo 4**).

#### 1. Chronology of events:

Letter Dated	Action
16.11.2017	: PA has requested Regional Office of the Ministry for issuance of certification.
20.11.2017	: Regional Office requested for additional information w.r.t. issuance of certification.
08.12.2017	: Site Visit for the certified report. Construction was going on at the time of visit. PA was requested to submit the extension of EC and valid copy of CTO.
26.12.2017	: In the absence of required valid documents, PA was directed to seek approval for extension of validity from the competent authority.

07.03.2018 : Requisite information was submitted by PA.  
02.05.2018 : Supplementary information sought during the visit submitted.

- 2. Implementation of Conditions:** It is inferred that implementation of some environmental safeguards needs sincere attentions with time bound action. It is further evident from the above review that:
- Permission to abstract ground water has not been submitted yet.
  - Piezometers were not installed for monitoring of ground water level and its quality.
  - Copy of NOC from Fire Department has not been submitted yet.
  - Copies of CTE and CTO have not been submitted yet.
  - Solar panels of 9 KW have not been provided for street lightning.
  - Approval of the competent authority has not been obtained for structural safety.
- 3. Housekeeping:** Overall it was found satisfactory.
- 4. Review w.r.t. MOEFs letter dated 30.5.2012:** The report was prepared after site visit on 08.12.2017.
- 5. With regards to issuance of show cause/closure notices:** None, as submitted.

*Vimal*

Joint Director (S)



**Photo 1:** Mobile toilet at the site.



**Photo 2:** Green belt at site.



**Photo 3:** Construction at proposed site.



**Photo 4:** 24 mt. wide road passing in-between occupied by PA



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**COMPLIANCE OF NON- COMPLIED POINTS OF CERTIFIED COMPLIANCE REPORT ISSUED BY MINISTRY OF ENVIRONMENT, FORESTS AND CLIMATE CHANGE DATED 18.06.2018 FOR THE GROUP HOUSING PROJECT AT VILLAGE JATHERI, SECTOR 35, SONEPAT, HARYANA BY MAX HEIGHTS TOWNSHIP AND PROJECTS PVT. LTD.**

<b>Specific Condition</b>			
<b>Construction Phase:</b>			
<b>S. No</b>	<b>Compliance Conditions</b>	<b>Compliance Status</b>	<b>Reply</b>
1.	A first room as proposed in the project report will be provided in both during construction and operation phase of the project.	<b>Being Complied.</b> A first and room was provided at site.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
2.	Adequate drinking water and sanitary facilities should be provided for construction workers at the site. Provision should be made for mobile toilets. Open defecation by the labours is strictly prohibited. The safe disposal of waste water and solid wastes generated during the construction phase should be ensured.	<b>Being Complied.</b> Around 50 construction worker were working on the site. Adequate arrangement of drinking water for workers facility within the premises was provided by the PA (photo 1).	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
3.	All the topsoil excavated during construction activities should be stored for use in horticulture/landscape development within the project site.	<b>Being Complied.</b> As the construction worker was almost in its final stage, this condition could not be verified. However PA submitted that the top soil excavated during construction activates had been stored and used in horticulture/landscape development within the project site.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
4.	Disposal of muck during construction phase should not create any adverse effect on the neighboring communities and be disposed of taking necessary precautions for general safety and health aspects of people, only in approved sites with the approval for competent authority.	<b>Being Complied.</b> As the construction work was almost in its final stage, this condition could not be verified. However, PA submitted that this condition was complied during the construction phase.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
5.	Construction spoils including bituminous material and other	<b>Being Complied.</b> As the construction work was almost in	<b>The condition has been marked as “Being</b>



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	hazardous materials, 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 and any hazardous waste generated during construction phase, should be disposed off as per applicable rules and norms with necessary approval of the Haryana State Pollution Control Board.	its final stage, this condition could not be verified. However, PA submitted that this condition spoil, like, bituminous material and other hazards material were not generated during construction phase. Construction debris were collected time to time and reused at site for filling purpose. Metal cutting, packing & plastic waste were sold to scrape dealer for recycling.	<b>complied” by MoEF&amp;CC.</b>
6.	The diesel generator sets to be used during construction phase should be of low sulphur diesel type and should conform to Environment (Protection) Rules prescribed for air and noise emission standards.	<b>Being Complied.</b> Total 3 DG sets (250,125, and 82 KVA) were on site. Low sulphur diesel was being used in DG sets with proper acoustic enclosure as observed. DG stacks emission & noise monitoring reports show parameters within the limits.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
7.	The diesel required for operating DG sets shall be stored in underground tanks and if required, clearance from Chief Controller of Explosives shall be taken.	<b>Being Complied.</b> It was submitted that about 200 L Diesel can be stored in one barrel as per the requirement at site which does not require NOC from CCE.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
8.	Ambient noise levels should conform to the residential standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during construction phase. Adequate measures should be taken to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards.	<b>Being Complied.</b> Ambient noise level monitoring was carried out at boundary wall of the premises and main gate of the project site. Copy of reports show parameters within limits.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
9.	Fly ash should be used as building material in the construction as per provisions of Fly Ash Notification of September 1999 and amended as on 27 <sup>th</sup> August 2003.	<b>Not Complied.</b> PA has claimed that fly ash based ready mix concrete were being utilized for construction. However, quantity details were not provided so far. PA was directed to submit same with supportive documents with the next compliance report and clarify the issue in fount of EAC	124,507 bags of Ordinary Portland Cement (OPC) and 56,340 bags of Portland Pozzolana Cement (PPC) have been used for the construction purposes.  Bills of ready mix

**Group Housing Project at Village Jatheri, Sector 35, Sonapat, Haryana by M/s Max Heights Township and Projects Pvt. Ltd.**

		during presentation. Thus, condition is considered as not complied for the present visit.	concrete containing fly ash of previous years are attached as <b>Annexure-I</b>
10.	Ready mixed concrete must be used in building construction.	<b>Same as above.</b>	124,507 bags of Ordinary Portland Cement (OPC) and 56,340 bags of Portland Pozzolana Cement (PPC) have been used for the construction purposes.  Bills of ready mix concrete of previous year are attached as <b>Annexure-I.</b>
11.	Storm water control and its re-use as per CGWB and BIS standards for various applications should be ensured.	<b>Noted and Agreed by the PA as submitted.</b>	RWH pits have been constructed along with the storm water drain lines. These pits have been designed as per guidelines of CGWA and BIS standards only.
12.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	<b>Being Complied.</b> As the construction work was almost in its final stage, this condition could not be verified. However, PA submitted that pre-mixed concrete were used to reduce water demand.	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>
13.	Permission from Competent Authority for supply of water shall be obtained prior to operation of the project.	<b>Not complied.</b> The project was found partially completed and operational without permission for supply of water. Moreover, two bore wells were being used for water requirement of the premises without prior permission of the competent authority. PA was directed to submit the expiation to EAC committee at the time of presentation. Therefore condition is considered as not complied for the present visit.	HUDA has assured by vide letter no HDM/2017/6313 dated 01.06.2017 and Memo No. HDM/2018/12785 Dated 27.07.2018 for fresh water supply to the project but with the condition that <b>"laying of water supply line from HUDA will take about 2-3 years and the colonizer/ firm will arrange water from their own source till the</b>



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			<p><b>HUDA supply scheme is functional.”</b> Copy of fresh water assurance from HUDA is attached as <b>Annexure-II.</b></p> <p>Project already has been applied for CGWA to obtain the Ground water NOC. Copy of acknowledgement for CGWA application along with the transaction receipt is attached as <b>Annexure-III.</b></p>
14.	Roof should meet prescription requirement as per Energy Conservation Building Code by using appropriate thermal insulation material of fulfill requirement.	<b>Being Complied.</b> This condition has been complied with the design and construction of the building as submitted by the PA.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
15.	Opaque will should meet prescription requirement as per Energy Conservation Building Code which is proposed to be mandatory for all air conditioned spaces while it is aspirational for non-air-conditioned spaces by use of appropriate thermal insulation material to fulfill requirement.	<b>Being Complied.</b> This condition has been complied with the design and construction of the building as submitted by the PA.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
16.	The approval of the competent authority shall be obtained for structural safety of the building due to earthquake, adequately of fire fighting equipments, etc. as per National Building Code including protection measures from lightening etc. If any forest land is involved in the proposed site, clearance under Forest Conservation Act shall be obtained from the competent Authority.	<b>Not Complied.</b> PA argued that approval of the competent authority has been obtained for structural safety of the building due to earthquake and adequacy of fire lighting equipment. However, the copies of the same have not been submitted yet. PA was directed to submit the explanation to EAC committee at the time of presentation. Thus condition is considered as not complete for the present visit.	<p>The certificate for Structural safety of the building is attached as <b>Annexure IV.</b></p> <p>Valid copy of Fire NOC is attached as <b>Annexure-V.</b></p> <p>The forest NOC from Sonapat Forest Division by vide letter serial number 1313 dated 10.08.2018 is attached as <b>Annexure- VI.</b></p>

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17.	The project proponent will use water from construction phase through tankers. However, prior permission from CGWA will be taken before using the bore well water for construction purposes.	<b>Not Complied.</b> Though PA argued that this condition was complied during the construction work. However, two bore wells were being used for water requirement of the premises without prior permission of the complement authority. Thus condition is considered as not complete for the present visit.	For the construction purpose the project is only using the private water tanker. Bills of previous years and agreement with private water tanker are attached as <b>Annexure-VII</b>  HUDA has assured by vide letter no HDM/2017/6313 dated 01.06.2017 and Memo No. HDM/2018/12785 Dated 27.07.2018 for fresh water supply to the project but with the condition that <b>"laying of water supply line from HUDA will take about 2-3 years and the colonizer/ firm will arrange water from their own source till the HUDA supply scheme is functional."</b> Copy of fresh water assurance from HUDA is attached as <b>Annexure-II.</b>  Project already has been applied for CGWA to obtain the Ground water NOC. Copy of acknowledgement for CGWA application along with the transaction receipt is attached as <b>Annexure-III.</b>
18.	The project proponent will construct rain water harvesting pits @1 per acre for recharging the ground water within the project premises having 400mm bore and 200mm slotted pipes as proposed.	<b>Being Complied.</b> PA informed that total 15 water harvesting pits have been installed within the premises. PA was directed to ensure maintenance of the RWH pits on regular basic.	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>
<b>Operation Phase</b>			



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1.	The STP shall be installed for the treatment of the sewage to the prescribed standards including odour and treated effluent will be recycled to achieve zero exit discharge. The STP should be installed at the remotest place in the project area.	<b>Being Complied.</b> STP of 655 KLD was installed within premises for the treatment of the sewerage produced with MBBR technology.	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>
2.	Separation of the grey black water should be done by the use of dual plumbing line. Treatment of 100% grey water by decentralized treatment should be done ensuring that the re-circulated water should have BOD maximum 10PM and the recycled water will be used for flushing, gardening and DG set cooling and running of fountain in the water body.	<b>Being Complied.</b> . PA informed that they have provided dual plumbing line for treated water in toilet flushing. Decentralized treatment system was provided for the grey water treatment.	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>
3.	For disinfections of the treated wastewater ultra violation radiation of ozonization should be used.	<b>Not Complied.</b> UV system has been installed to disinfect the water however; the unit was not working during the time of site visit. PA was directed to submit monitoring report of treated waste water to verify the working of UV system thus, condition is considered as not complied for the presentation visit.	The UV system unit is now working to disinfect the water and to check the quality of treated waste water, sampling has been done twice and the final results are satisfactory.  Monitoring lab reports of treated waste water to verify the working of UV system are attached as <b>Annexure-VIII.</b>
4.	The solid waste generated should be properly collected and segregated. Bio-degradable waste will be decomposed at site and dry/inert solid waste should be disposed off to approval sites for land filling after recovering recyclable material.	<b>Being Complied.</b> Proper collection and segregation of solid waste was noticed during the site visit. PA informed that solid waste is being disposed through MC authorized waste collector.	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>
5.	Diesel power generating sets proposed as source of backup power for lifts, common area illumination and for domestic use should be of enclosed type and conform to rules made under the Environmental (Protection) Act,	<b>Not Complied.</b> Total 3 DG sets (250,125 and 82KVA) were on site for power back-up. It was observed that all DG sets were installed in open areas and thus condition is considered as not	Due to practical infeasibility in proposing the DG sets in basement because off higher chances of oil leakage, damage to air cleaner,

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	1986. The location of the DG set should be in the basement as promised by the project proponent with appropriate stack height i.e. above the roof level as per the CPCB norms. The diesel used for DG sets should be of low sulphur contents (maximum 0.25%).	complied for the present visit. PA was directed to submit the expiation to EAC committee at the time of presentation.	radiator pipes etc.; proponent will provide the DG sets in designated area for Electrical Sub Station at surface with proper mitigation measures.  DG sets will be installed within acoustic enclosure and with proper stack height as per CPCB norms.
6.	Ambient noise level should be controlled to ensure that it does not exceed the prescribed standards both within and at the boundary of the Proposed Residential Complex.	<b>Same as condition no. viii of construction phase.</b>	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>
7.	The project proponent should maintain at least 20% as green cover area for tree plantation especially all around the periphery of the project and on the road sides preferably with local species so as to provide protection against particulates and noise. The open spaces inside the plot should be preferably landscaped and covered with vegetation/grass.	<b>Being Complied</b> within the premises (photo 2) the PA has directed to submit the details of plants planted and areas covered under the green belt along with next compliance report.	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>
8.	Weep holes in the compound front walls should be provided to ensure natural drainage of rain water in the catchments area during the monsoon period.	<b>Not Complied.</b> Weep holes in the compound walls were not approved.	Weep holes already have been provided in the compound wall. Photographs in this regard are attached as <b>Annexure-IX.</b>
9.	Rain water harvesting for roof run-off and surface run-off, as per plan submitted should be implemented. Before recharging the surface run off, pre-treatment through sedimentation tanks must be done to remove suspended matter, oil and grease. The bore well for rain water recharging should be kept at least 5 mts. Above the highest ground water table.	<b>Being Complied.</b> Roof run-off and surface run off collection system and 15 recharge pits have been provided for rainwater harvesting purpose. The PA has also provided the sedimentation tanks chamber for the pre-treatment of the run -of water. The PA has been directed to submit the maintenance schedule	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>



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		of the RWH pits.	
10.	The ground water level and its quality should be monitored regularly in consultation with Central Ground Water Authority.	<b>Not Complied.</b> Piezometers were not installed to measures ground water levels. Ground water quality data was not being submit the monitoring report of ground water levels and its quality along with next compliance of present visit.	Vendor finalization was under process to install the piezometer at project site to measure ground water level. Now, the same has been finalized and purchase order has been placed with the company. The copy of work order is attached as <b>Annexure- X.</b>  Lab reports regarding Ground water quality is also attached as <b>Annexure-XI.</b>
11.	There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be utilized.	<b>Being Complied.</b> No traffic congestion near the entry and exit point was noticed during the visit. Adequate parking space in order to avoid traffic congestion was available. Thus, condition is considered as completed for present visit.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
12.	A report on the energy conservation measures conforming to energy conservation norms finalized by Bureau of Energy Efficiency should be prepared incorporating details about building materials & technology, R & U Factors etc. and submit to the SEIAA, Haryana in three months time.	<b>Not Complied .</b> Report on energy conservation measures related to building materials & technology and R & U factor etc. was not submitted to RO Chandigarh as per conditions. Thus, a condition is considered as not complied for present visit.	ECBC report is attached as Annexure- <b>XII.</b>
13.	Energy conservation measures like installation of CFLs/TFLs for lighting the areas outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs and TFLs should be properly collected and disposed Off/sent for recycling as per the prevailing guideline/rules of the regulatory authority to avoid mercury contamination. Use of solar panels	<b>Not complied.</b> The PA as informed that they are using CFLs/LED Lighting the areas inside and outside the building. However, solar panels have not been used for energy conservation. Thus, a condition is considered as not complied for present visit.	In reference to point no. 20, proponent is providing solar power plant of capacity 60 KW against the required 9KW solar panel which will be used further in street lighting and for other purposes.  Work order has been placed to Heron Solaris

**Group Housing Project at Village Jatheri, Sector 35, Sonapat, Haryana by M/s Max Heights Township and Projects Pvt. Ltd.**

	must be adopted to the maximum extent possible for energy conservation.		Pvt. Ltd. for 60 KW Roof top on Grid Solar power plant. Copy of work order is attached as <b>Annexure-XIII</b> .
14.	The solid waste generated should be properly collected and segregated as per the requirement of the MSW Rules, 2000 and as amended from time to time. The bio-degradable waste should be composted by vermi-composting at the site ear marked within the project area and dry/inert solid waste should be disposed off to the approved sites for land filling after recovering recyclable material.	<b>Not Complied.</b> Proper collection and segregation of solid waste was noticed during the site visit. However, no facility has been provided for vermin-composting of bio-degradable waste at site. Therefore, condition is considered as not complied for present visit.	Project is partly operational after taking necessary permissions from competent authorities and the numbers of residents are less. Therefore, the quantum of generated biodegradable waste is very less, hence organic waste converter had not been provided at site.  Now, Quotations and details specification of solid waste machine were taken and work order for the same has been placed with SMS Hydrotech. Copy of work order is attached as <b>Annexure-XIV</b> .  For management of biodegradable waste in the current scenario project is providing separate different colors bins at site. Photographs attached as <b>Annexure-XV</b> .
15.	The provision of the solar water heating system shall be as per norms specified by HAREDA and shall be made operational in each building block.	<b>Being Complied.</b> Solar water heating systems have been installed as per norms specified by HAREDA at roof of building block as submitted and observed during the visit.	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>
16.	The project proponent will use the water from the already existing tube well for domestic purposes only after getting permission from CGWA or will	<b>Same as condition no. xiii of contraction phase.</b>	HUDA has assured by vide letter no HDM/2017/6313 dated 01.06.2017 and Memo

**Group Housing Project at Village Jatheri, Sector 35, Sonapat, Haryana by M/s Max Heights Township and Projects Pvt. Ltd.**

	use water supply from HUDA whichever is earlier during operation phase.		<p>No. HDM/2018/12785 Dated 27.07.2018 for fresh water supply to the project but with the condition that <b>“laying of water supply line from HUDA will take about 2-3 years and the colonizer/ firm will arrange water from their own source till the HUDA supply scheme is functional.”</b> Copy of fresh water assurance from HUDA is attached as <b>Annexure-II.</b></p> <p>Project already has been applied for CGWA to obtain the Ground water NOC. Copy of acknowledgement for CGWA application along with the transaction receipt is attached as <b>Annexure-III.</b></p>
17.	The traffic plan and the parking plan proposed by the PP should be adhered to meticulously with further scope of additional parking for future requirement. There should be no traffic congestion near the entry and exit points from the roads adjoining the proposed project site. Parking should be fully internalized and no public space should be used.	<b>Noted and agreed by the PA as submitted.</b>	Agreed and will be complied.
18.	The Project Proponent shall comply with the ECBC norms.	<b>Noted and agreed by the PA as submitted.</b>	ECBC report is attached is <b>Annexure-XII.</b>
19.	The Project Proponent shall not use treated water for fountains.	<b>Noted and agreed by the PA as submitted.</b>	Agreed and will be complied.
20.	The Project Proponent shall provide 9KW solar panel for street lightning etc.	<b>Non Complied:</b> - Solar panels of 9KW have not been provided for Street Lightning as per condition. Thus, condition is considered as	As stated above in Point No. 13.



**Group Housing Project at Village Jatheri, Sector 35, Sonapat, Haryana by M/s Max Heights Township and Projects Pvt. Ltd.**

		not complied for present visit. PA was directed to submit the explanation to EAC committee at the time of presentation.	
<b>PART-B GENERAL CONDITIONS:</b>			
1.	The environmental safeguards contained in the EIA/EMP report should be implemented in letter and spirit.	<b>Not complied.</b> As evident from the above mentioned review, some of the important conditions are not being complied. Therefore, condition is considered as not complied for present visit.	<p>The Environmental safeguards contained in the EIA/ EMP report are in process to being implemented.</p> <ul style="list-style-type: none"> <li>■ UV treatment is now working properly</li> <li>■ A work order already has been placed for installation of Organic waste converter</li> <li>■ Piezometer installation is in process. Vendor is finalized now and PO has been placed to company.</li> <li>■ Solar Panels estimation has been done and work order already has been placed to Heron Solaris Pvt. Ltd.</li> <li>■ Weep Holes is already provided at site.</li> </ul>
2.	Six monthly compliance reports should be submitted to the HSPCB and Regional Office, MOEF, GOI, Northern Region, Chandigarh and a copy to the SEIAA Haryana.	<b>Being complied.</b> Six monthly monitoring reports and monitoring data were been submitted to RO MoEFCC regularly as indicated in point no. 16 of date sheet.	<b>The condition has been marked as “Being complied” by MoEF&amp;CC.</b>
3.	The SEIAA Haryana reserves the right to add additional safeguard measure subsequently, if found necessary. Environmental Clearance granted will be revoked if it is found that false information has been given for getting	<b>Noted and Agreed by the PA as submitted.</b>	Agreed and will be complied.

**Group Housing Project at Village Jatheri, Sector 35, Sonapat, Haryana by M/s Max Heights Township and Projects Pvt. Ltd.**

	approval of this project and imposed conditions are not complied with.		
4.	The project proponent will start construction only after getting NOC from Forest department that the area under consideration does not fall under Section 4 and 5 PLPA-1900.	<b>Being Complied.</b> NOC from forest Department has been obtained vide letter no. 2994 dated 24.03.2011.	<b>The condition has been marked as "Being complied" by MoEF&amp;CC.</b>
5.	All other statutory clearance such as approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972, PLPA 1900, Forest Act, 1927 etc. Shall be obtained, as applicable by project proponents from the respective authorities prior to construction of the project.	<b>Not Complied.</b>  NOC from forest department has been submitted. NOC from Airport Authority of India have been submitted, however the validity of the same has been expired. Copy of NOC from fire department has not been submitted yet. Copy of the valid consent to Establish/consent to operate has not been submitted. Thus. Condition is considered as not complied for present visit.	An undertaking regarding exemption from obtaining Height Clearance from Airport Authority of India along with previous height clearance NOC is attached as <b>Annexure-XVI.</b>  Copy of Fire NOC is already attached as <b>Annexure-V.</b>  Project already has been applied to renew the previous consent to Establish. Acknowledgment regarding same is attached as <b>Annexure-XVII.</b>
6.	The project proponent will not violate any judicial order/pronouncements issued by the Hon'ble Supreme Court/High Courts.	<b>Noted and Agreed by the PA as submitted.</b>	Agreed and will be complied.
<b>Additional Point</b>			
i	PA was directed to explain before the committee regarding conversion 24 meter wide road (originally marked as road) into a community party area		Project has no intension to occupy the 24 meter wide road; only for the beautification of project area and nearby area and for security purpose of occupants landscaping of road is done. Later on when the sectoral road

**Group Housing Project at Village Jatheri, Sector 35, Sonapat, Haryana by M/s Max Heights Township and Projects Pvt. Ltd.**

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			will be developed, this road will be connected with the same.
--	--	--	---



**Annexure I**

**Bills of RMC of Previous years**

Mob. : 09311040159  
09811987272, 09310737272

TIN No. : 062

Range : Kundli-II, HSIDC Building, Kundli, Sonapat (Haryana)  
Division : Kundli  
Regd. No. : AADCB6585BEM001  
ECC No. AADCB6585BEM001

**BMA** Readymix Concrete P  
AN ISO 9001 : 2008 Certified Company  
Regd. Office : RU-8, First Floor, Pitampura, Delhi-110034  
Works : Khasra No. 75/19, Akbarpur Barota, Tehsil & Distt Sonapat (H)

To, Max Height Township 2 Projects (CP) Ltd  
Sector 35 Sonapat Haryana  
Book No. 03  
Invoice No. 147  
Date 24/11/2013  
Party TIN No. ....

S. No.	Description of Goods	Quantity per cum	Rate per cum	Amount Rs.
1.	READY MIX CONCRETE <u>M 25</u> GRADE	42.0 cum	Rs 3300/-	138600
Excise Duty@ 2%.				2712-
Edu. Cess@ 2%.				55-
H.Ed. Case@ 1%.				27-
Total Sale Value Before Adding VAT				141455
VAT / CST...13.125%				18565
LABOUR				14700
CARTAGE				16378
GRAND TOTAL				191100
Amount in Words Rupees <u>One Lac Only</u> <u>One thousand One hundred</u> <u>Only</u>				

**TERMS & CONDITIONS :-**

- Our responsibility ceased after delivery of the RMC at the stipulated place.
- RMC once Sold / Delivered / Place will not be taken back.
- Payment should be made by cheque / D.D. in favour of M/s BMA readymix concrete Pvt. Ltd.
- Demurrage charges shall be charged after an hour of delivery of RMC at site.
- Any dispute Subject to Delhi Jurisdiction only.
- For future reference retail cash memo.
- Pump charges will be extra.

For BMA Readymix Concrete P

Auth. Sig

Mob. : 09311040159  
09811987272, 09310737272

TIN No. : 0626

Range : Kundli-II, HSIDC Building, Kundli, Sonapat (Haryana)  
Division : Kundli  
Regd. No. : AADCB6585BEM001  
ECC No. AADCB6585BEM001



Readymix Concrete Pvt. Ltd.

AN ISO 9001 : 2008 Certified Company

Regd. Office : RU-8, First Floor, Pitampura, Delhi-110034  
Works : Khasra No. 75/19, Akbarpur Barota, Tehsil & Distt Sonapat (Ha

To, Max Height township 2 Projects CPJH  
Sector 35, Sonapat, Haryana

Book No. 03

Invoice No. 46

Date 22/11/13

Party TIN No. ....

S. No.	Description of Goods	Quantity per com	Rate per cum	Amount Rs.
1.	READY MIX CONCRETE M 25 GRADE	42.0 cum	Rs 3300/-	138600
Excise Duty@ 2%				2772
Edu. Cess@ 2%				55
H.Ed. Case@ 1%				27
Total Sale Value Before Adding VAT				141455
VAT / CST. 13.125%				18565
LABOUR				14700
CARTAGE				16378
GRAND TOTAL				191100
Amount in Words Rupees <u>One lac Ninety</u> <u>One thousand One hundred</u> <u>only 1</u>				

# TERMS & CONDITIONS :-

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- Payment should be made by cheque / D.D. in favour of M/s BMA readymix concrete Pvt. Ltd.
- Demurrage charges shall be charged after an hour of delivery of RMC at site.
- Any dispute Subject to Delhi Jurisdiction only.
- For future reference retail cash memo.
- Pump charges will be extra.

For BMA Readymix Concrete Pvt. Ltd.

Auth. Sig



Mob. : 09311040159  
09811987272, 09310737272

TIN No. : 062

Range : Kundli-II, HSIDC Building, Kundli, Sonapat (Haryana)  
Division : Kundli  
Regd. No. : AADCB6585BEM001  
ECC No. AADCB6585BEM001

**BMA** Readymix Concrete  
AN ISO 9001 : 2008 Certified Company  
Regd. Office : RU-8, First Floor, Pitampura, Delhi-110034  
Works : Khasra No. 75/19, Akbarpur Barota, Tehsil & Distt Sonapat (H)

To, Max Height township 2 Project (P) Ltd  
Sector-35 Sonapat Haryana

Book No. 03  
Invoice No. 145  
Date 20/11/2013  
Party TIN No. 0

S No.	Description of Goods	Quantity per com	Rate per cum	Amou Rs.
1.	READY MIX CONCRETE <u>M 25</u> GRADE	42.0 cum	Rs 3300/-	138600
Excise Duty@ 2%				2772-
Edu. Cess@ 2%				55-
H.Ed. Case@ 1%				27-
Total Sale Value Before Adding VAT				141455-
VAT / CST..13.125%				18565-
LABOUR				4700-
CARTAGE				6378-
GRAND TOTAL				191100/-
Amount in Words Rupees <u>One lac Ninty</u> <u>One thousand one hundred</u> <u>Only 1-1-1</u>				

**TERMS & CONDITIONS :-**

- Our responsibility ceased after delivery of the RMC at the stipulated place.
- RMC once Sold / Delivered / Place will not be taken back.
- Payment should be made by cheque / D.D. in favour of M/s BMA readymix concrete Pvt. Ltd.
- Demurrage charges shall be charged after an hour of delivery of RMC at site.
- Any dispute Subject to Delhi Jurisdiction only.
- For future reference retail cash memo.
- Pump charges will be extra.

For BMA Readymix Concrete Pvt

Auth. Sign

Mob. : 09311040159  
09811987272, 09310737272

TIN No. : 062

Range : Kundli-II, HSIDC Building, Kundli, Sonapat (Haryana)  
Division : Kundli  
Regd. No. : AADCB6585BEM001  
ECC No. AADCB6585BEM001

**BMA** Readymix Concrete P  
AN ISO 9001 : 2008 Certified Company  
Regd. Office : RU-8, First Floor, Pitampura, Delhi-110034  
Works : Khasra No. 75/19, Akbarpur Barota, Tehsil & Distt Sonapat (H)

To, Max Height township 2 Projects CPJ Ltd  
Sector 35 Sonapat Haryana

Book No. 03  
Invoice No. 143  
Date 18/11/2013  
Party TIN No. ....

S No.	Description of Goods	Quantity per cum	Rate per cum	Rs. Amou
1.	READY MIX CONCRETE M. 25 GRADE	42.0 cum	Rs 3300/-	138600
Excise Duty @ 2%				2772
Edu. Cess @ 2%				55
H.Ed. Case @ 1%				27
Total Sale Value Before Adding VAT				141455
VAT / CST 13.125%				18565
LABOUR				4700
CARTAGE				6378
GRAND TOTAL				191100
Amount in Words Rupees <u>One lac Ninty</u> <u>One thousand One hundred</u> <u>Only</u>				

## TERMS &amp; CONDITIONS :-

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- RMC once Sold / Delivered / Place will not be taken back.
- Payment should be made by cheque / D.D. in favour of M/s BMA readymix concrete Pvt. Ltd.
- Demurrage charges shall be charged after an hour of delivery of RMC at site.
- Any dispute Subject to Delhi Jurisdiction only.
- For future reference retail cash memo.
- Pump charges will be extra.

For BMA Readymix Concrete P

Auth. Sig



Mob. : 09311040159  
09811987272, 09310737272

TIN No. : 0626

Range : Kundli-II, HSIDC Building, Kundli, Sonapat (Haryana)  
Division : Kundli  
Regd. No. : AADCB6585BEM001  
ECC No. AADCB6585BEM001

**BMA** *Readymix Concrete Pvt*  
AN ISO 9001 : 2008 Certified Company  
Regd. Office : RU-8, First Floor, Pitampura, Delhi-110034  
Works : Khasra No. 75/19, Akbarpur Barota, Tehsil & Distt Sonapat (Ha)

To, Max Height township 2 Projects (P) Ltd  
Sector 35, Sonapat, Haryana

Book No. 03  
Invoice No. 142  
Date : 16/11/2013  
Party TIN No. ....

S. No.	Description of Goods	Quantity per com	Rate per cum	Amount Rs.
1.	READY MIX CONCRETE <u>M 25</u> GRADE	42.0 cum	Rs 3300/-	138600 -
Excise Duty@ 2%.				2772 -
Edu. Cess@ 2%.				55 -
H.Ed. Case@ 1%.				27 -
Total Sale Value Before Adding VAT				141455 -
VAT / CST. 13.125%				18565 -
LABOUR				4700 -
CARTAGE				6318 -
GRAND TOTAL				191100 -
Amount in Words Rupees <u>One Lac Ninty</u> <u>One thousand One hundred</u> <u>Only 1</u>				

**TERMS & CONDITIONS :-**

- Our responsibility ceased after delivery of the RMC at the stipulated place.
- RMC once Sold / Delivered / Place will not be taken back.
- Payment should be made by cheque / D.D. in favour of M/s BMA readymix concrete Pvt. Ltd.
- Demurrage charges shall be charged after an hour of delivery of RMC at site.
- Any dispute Subject to Delhi Jurisdiction only.
- For future reference retail cash memo.
- Pump charges will be extra.

For BMA Readymix Concrete Pvt.

Auth. Signa



## **Annexure II**

**Assurance from fresh water supply from  
HSVP**



**OFFICE OF THE EXECUTIVE ENGINEER, HSVP DIVISION, SECTOR - 15, SONIPAT**

M xensonipat@gmail.com



0130 2233814



To

M/s Maxheights Township & Projects Pvt. Ltd.,  
SD- 65, Tower Appt.,  
Pitam Pura, New Delhi - 110034

Memo No. HDM/2018/...12785...

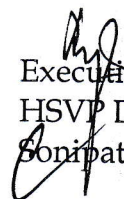
Dated. 27/7/18

**Subject:- Assurance of Water Connection in Revision and Expansion of Group Housing Colony located at Village - Jatheri, Sector - 35, Sonipat, Haryana vide Licence No. 101 of 2015 and License No. 110 of 2008.**

**Reference:-** Your letter dated 05.07.2018.

In this regard, it is intimated that the 440 KLD water will be supply through ranney well scheme in the vicinity of the above said area for which the work for installation of 3 Nos. Ranney Well & laying of Transmission lines (Murthal Block) by HSVP is in progress & will be completed upto December 2018 (Approximately). As & when the water supply lines will be laid /functional, connection will be released after deposition of water connection fees as per latest norms of HSVP and terms & condition of your license. So, till the external development works/services of HSVP are laid/functional around the colony, you will made your own internal arrangement.

This is for your information & necessary action.

  
Executive Engineer,  
HSVP Division,  
Sonipat

24.07.2018

9  
OFFICE OF THE EXECUTIVE ENGINEER, HARYANA URBAN  
DEVELOPMENT AUTHORITY DIVISION, SECTOR - 15, SONIPAT

PAID ID

23  
PB 0150 223811

To

M/s Maxheights Township & Projects Pvt. Ltd.,  
SD- 65, Tower Appt.,  
Pitam Pura, New Delhi - 110034

Memo No. HDM/2017/...6313...

Dated...01-6-17

Subject:-

Regarding availability of water from HUDA for Group Housing  
Complex Max Heights Township & Projects Pvt. Ltd., Sector - 35,  
Village - Jatheri - Sonipat area 15.55 acres, License No. 110 of 2008 dated  
27.05.2008 & License No. 101 of 2014 dated 13.08.2014.

Ref: -

Your letter dated 01.06.2017.

In this regard, it is intimated that at present there is no external water supply line  
exist in the vicinity of above mentioned area. The estimate is under preparation and water  
supply connection will be released as per the terms & condition of your license after laying of  
water supply line and it will take about 2-3 years. The colonizer / firm will arrange water from  
their own source till the HUDA water supply scheme is functional.

This is for your information & necessary action.

Executive Engineer,  
HUDA Division,  
Sonipat



**Annexure III**

**CGWA Application acknowledgment**



Maxheights Township & Projects Pvt. Ltd.

Ref. No. : .....

16.07.2018  
Dated : .....

To,  
The Regional Director;  
Central Ground Water Board, North Western Region,  
Bhujal Bhawan, Plot 3-B, Sector 27-A,  
Chandigarh-160 019

**Subject: Submission of application for the Grant of Ground Water abstraction NOC in respect of M/s Max Heights Township and Projects Pvt. Ltd. for the Group Housing Project located at Village Jatheri, Sector 35, Sonapat, Haryana.**

**Application No.: 21-4/1465/HR/INF/2018 dt. 30.07.2018.**

Respected Sir,

This is with respect to the above mentioned subject; we are hereby submitting the application form in hard copy along with the necessary Annexure; for the grant of Ground Water NOC for the Group Housing Project located at Village Jatheri, Sector 35, Sonapat, Haryana.

We request you to accept the application & grant us the Ground Water NOC at your earliest.

Thanking You.

For Maxheights Township and Projects Pvt. Ltd.  
For Maxheights Township & Projects Pvt. Ltd.

(Authorized Signatory)  
Auth. Signatory

प्राप्त किया / Received on  
के.भू.ज.बो., उ.प. क्षेत्र चण्डीगढ़  
C.G.W.B., N.W.R., Chandigarh

03/08/18

Enclosed:

1. Fresh NOC application form along with Annexure





## Maxheights Township & Projects Pvt. Ltd.

Ref. No. ....

Dated .....

To,  
The Regional Director;  
Central Ground Water Board,  
North Western Region, Bhujal Bhawan  
Plot 3B, Sector 27A  
Chandigarh-160019

**Sub:** Submission of the payment receipt for processing fees for Group Housing Project located at Village Jatheri, Sector 35, Sonipat, Haryana by M/s Maxheights Township And Projects Pvt. Ltd.

**Reference:** 1. Online Application No. 21-4/1465/HR/INF/2018, dated 30<sup>th</sup> July, 2018  
2. Email regarding referring back the application on 08.08.2018

Dear Sir,

This is with respect to the above mentioned subject and reference; the CGWA Application for our housing colony was referred back on 08.08.2018 due to non submission of processing fees. In this regard we are herewith submitting the online generated receipt for payment of Processing fees of Rs. 1000/- in tax non receipt portal of [www.bharatkosh.gov.in](http://www.bharatkosh.gov.in); in favor of PAO, CGWB.

Hope this meets to your satisfaction. Kindly grant the NOC at the earliest.

Regards

For M/s Maxheights Township And Projects Pvt. Ltd.

(Authorized Signatory)

Auth. Signatory

Enclosed: As stated above

प्राप्त किया / Received on...  
के.भूज बो, उप क्षेत्र चण्डीगढ़  
C.G.W.B., N.W.R., Chandigarh



JAS-ANZ







**bharatkosh.gov.in**

Government of India Receipt Portal

## RECEIPT

Transaction Ref.No. 1801190002694

Dated: Jan 18 2019 2:16PM

Received from MS./MRS. SAPNA with Transaction Ref.No.  
1801190002694

Dated Jan 18 2019 2:16PM the sum of INR 1000 (One Thousand Only)  
through Internet based

Online payment in the account of PROCESSING FEE OF FRESH NOC FOR  
GROUND WATER EXTRACTION, , Processing fees for CGWA Application of Group  
Housing Colony located at Village Jatheri, Sector 35, Sonipat by M/s Maxheights  
Township & Projects Pvt..

**Disclaimer:- This is a system generated electronic receipt, hence no physical signature is required for the purpose of authentication**

**Courtesy :- Controller General of Accounts**

*Printed On: 18-01-2019 02:18:19*

Welcome : maxheights

Previous Login Date Time: 30/07/2018 10:40:40 PM , IP Address: 122.177.19.99

[Logout](#)[Applicant Home](#)[Apply](#)[Feedback](#)[Change Password](#)[Profile](#)☒ Location Details☒ Communication Address☒ Land Use Details☒ Water Requirement Details☒ De-Watering Existing Structure☒ De-Watering / Proposed Structure☒ Breakup of Water Requirement☒ Water Supply Detail☒ Groundwater Abstraction Structure-Existing☒ Groundwater Abstraction Structure-Proposed☒ Other Details☒ Self Declaration**INFRASTRUCTURE USE : SUCCESSFUL SUBMISSION**[Print Application](#)

Your Application Submitted Successfully. Your Application Detail here

Application Number :

21-4/1465/HR/INF/2018

Name of Infrastructure :

MAX HEIGHTS TOWNSHIP AND PROJECTS PVT. LTD.

Submitted Date :

30/07/2018 19:57:25

Net Ground Water Requirement (m<sup>3</sup>/day):

337.00

Please note your application number for future reference.

**This e-application will be Processed only After Receipt of Printed form Duly Signed by the Applicant along with all Relevant Enclosures at the Regional Director within seven (7) days of Uploading Completed Application Online. Please Send Your Application to Given Address Below.**

Regional Director

Central Ground Water Board North Western Region



## **Annexure IV**

### **Structural stability certificate**

# Engineering Associates

CONSULTING ENGINEERS

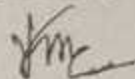
N-17, Aam Bagh Farm Houses, Shamshi Talab, Nr. Andheria Moh., Mehrauli, New Delhi-110030  
Ph: 26644031, 26641546, Fax: 26643804

## Certificate of Structural Stability To Whomsoever It May Concern

This is to certify that the structure of all the building for Revision and Expansion of Group Housing project belonging to M/s Max Heights Townships and Projects Pvt. Ltd. located in Village Jatheri, Sector 35, Sonapat, Haryana, which has been granted License by Haryana Gov. vide permission No. 101 of 2014 and Renewed license 110 of 2008. The existing building was designed as per the provisions of National Building Code and the relevant Bureau of Indian Standard Codes and the proposed towers in expansion part has been designed in accordance with the provisions of the National Building Code and the relevant Bureau of Indian Standard Codes including Bureau of Indian Standard Codes for structures resistant to earthquakes and other natural hazards.

Dated:

For Engineering Associates



**Pradeep Kumar**  
**Proprietor**

P. K. KULSHRESHTHA  
M. Tech. (STR.)  
Engineering Associates  
Consulting Engineers

N-17, Aam Bagh Farm Houses, Shamshi Talab,  
Nr. Andheria Moh., Mehrauli, New Delhi-110030

**Annexure V**

**Fire NOC**



From

Deputy Commissioner ,  
Sonepat

To

M/s Maxhellghts Township & Projects Pvt. Ltd.  
Village Jatheri, Sector- 35 , Distt. Sonepat .

Memo No. 128/Fire

Dated 8-4-2010

**Subject:- Approval of fire fighting scheme from fire safety point of the view of the group housing scheme (residential building) measuring 14.3 arcses in sec -35 Jatheri, Sonepat being Developed by M/s Maxhellghts Township & Projects Pvt. Ltd.**

Reference your letter no. dated 24.3.2010 addressed to Fire Station Officer on the subject cited above .

The case for the approval for the Fire Fighting Scheme has been examined by Fire Station Officer , Sonepat . The Fire Fighting Scheme has been found as per National Building Code of India Part-IV 1983 revised 2005 , so that the building plan is approved from Fire safety point of view with the following conditions .

1. The Proposed fire fighting scheme is approved in the building plan submitting subject to the approval of building plan as per rules applicable .
- 2 The overhead water tank for the fire fighting shall be constructed in such a way that domestic water tank shall be filled from over flow of the fire water tank .
- 3 As soon as the installation of fire fighting arrangements will be completed / installed the same would be got inspected / tested and if found as per norms NOC would be issued with the approval of worthy D.C.

Enclosed :- Approved drawing of Fire fighting scheme .

  
Fire Station Officer  
For Deputy Commissioner  
Sonepat

From

Director,  
Haryana Fire Service, Haryana,  
Panchkula.

To

✓ M/s Max Height Township & Project Pvt. Ltd.,  
Sector- 35, Village- Jatheri,  
Sonapat

No. DFS/FA/2017/556/

Dated:

40935  
19/4/17

**Subject: Part No Objection Certificate from the fire safety point of view of the Group Housing measuring 15.3706 acres (License No 110 of 2008 dated 27.05.2008 & 101 of 2014 dated 13.08.2014) for Tower A,C,H,I,J and Basement being developed by M/s Max Height Township & Project Pvt. Ltd. Sector-35, Sonapat (Hr).**

Reference on the subject cited above.

2. In view of the satisfactory fire protection system/arrangement mentioned as above, this office has No objection for occupation of Building from the Fire Safety point of view, with the following conditions:-

1. The owner/occupier shall give a self declaration certificate annually regarding fire safety system installed in his building/premises is working in good condition and there is no addition/alteration in the building.
2. In case there is any addition/alteration in the building, the fire NOC shall cease to exist and the owner shall apply for approval of revised Fire Fighting Scheme.
3. As per sub-section (1) and the competent authority may randomly check your building/premises.
4. The owner/occupier shall keep duly trained Fire Staff in all three shifts.
5. The Fire Protection System tested during inspection shall be maintained properly & always shall be in good working condition.
6. If any lapse is found in the fire protection system at the time of inspection or detected during outbreak of fire, action will be taken as per rules against you.
7. You are directed to apply for NOC in future before 2 months of expiry of your NOC.
8. The open set back area is not checked at our end as it shall be checked by concerned building authority/department.
9. The owner/occupier shall strictly follow the other applicable rules/ regulations/ byelaws laid down regarding fire safety system. If you fail to comply with any of the above terms & conditions you will be liable to be punished as per Fire Act 2009 specially chapter- III Section 31 Sub-Section 1 & 2 of Fire Act 2009.
10. You have to perform quarterly Fire Drill in your building as per NBC with intimation to Fire Department and video graphy evidence to be kept as a record which shall be produced at the time of next Renewal; Official/Staff should be participated in the drsill.
11. If the Infringements of Byelaws remains un-noticed the Authority reserves the right to amend the NOC as and when any such Infringements comes to notice after giving an opportunity of being heard and the Authority shall stand Indemnified against any claim on this account.
12. NOC granted subject to condition that there is no violation in sanctioned building plan by virtue of which fire fighting scheme was approved.

The above NOC is valid for **Five years** from the date of issue of this letter Applying renewal of the same well in time shall be the responsibility of owner/occupier.

*[Signature]* 19.4.17  
Fire Officer (HQ)  
for Director, Fire Service Haryana,  
Panchkula.

Endst. No- DFS/FA/2017/556/

Dated:

A copy is forwarded to the Fire Station Officer, Sonapat for information and necessary action w.r.t his Memo 40/FSO Dated- 08/02/2017.

*[Signature]*  
Fire Officer (HQ)  
for Director, Fire Service Haryana,  
Panchkula

# **Annexure VI**

## **Forest NOC**



OFFICE OF  
DIVISIONAL FOREST OFFICER, SONEPAT  
FOREST DEPARTMENT, GOVERNMENT OF HARYANA

Gohana road, Opp. Panchayat Bhawan, Sonapat, Phone/Fax-0130-2222933, E-mail-dfsonipat@yahoo.co.in

No.: 1313

Dated: 10-08-18

To : Director,  
Maxheights Township & Projects Pvt. Ltd.,  
SD-65, Tower Appt. Pitampura, New Delhi-110034

Sub.: Clarification regarding Applicability of forest laws on Non Forest land Applied by Maxheights Township & Projects Pvt. Ltd land located at Village Jatheri District Sonapat.

Applicant Maxheights Township & Projects Pvt. Ltd Village Jatheri, Sector-35, Sonapat vide his letter no. Memo dated 23-07--2018 made a request in connection with land having Killa No. 21, 22, 5, 1, 2, 3, 8/1, 6, 8/2, 9, 10, 11, 12, 13, 19/1, 20, 26, 18, 19/2, 22, 23, 2, 3, 8, 13, 14/1/1 land located at Village in Jatheri District Sonapat. Applicant made a proposal to use this land for Maxheights Township & Projects. In reference to the information provided by the User Agency in form of facts/ Maps & GPS Co-ordinates and subsequent verification of the provided facts with the available official records & Geo-referencing done of the co-ordinates provided by User Agency on Google Earth the following is made clear that:-

- a) As per records available above said land is not part of notified Reserved Forest, Protected Forest under Indian Forest Act, 1927 or any area closed under section 4 & 5 of Punjab Land Preservation Act, 1900.
- b) If approach is required from Protected Forest by the user agency, the clearance/regularization under Forest Conservation Act 1980 will be required without prior clearance from Forest Department, the use of Forest land for approach road is strictly prohibited. Maxheights Township & Projects Pvt. Ltd. whose land is located at village Jatheri, Distt. Sonapat must obtain clearances as applicable under Forest Conservation Act 1980
- c) All other statutory clearances mandated under the Environment Protection Act.1986, as per the notification of Ministry of Environment and Forests, Government of India, dated 07-05-1992 or any other Act/order shall be obtained as applicable by the project proponents from the concerned authorities.
- d) The project proponent will not violate any Judicial Order/ direction issued by the Hon'ble Supreme Court/ High Courts.
- e) It is clarified that the Hon'ble Supreme Court has issued various judgments dated 07-05-2002, 29-10-2002, 16-12-2002, 18-03-2004, 14-5-2008 etc. pertaining to Aravalli region in Haryana, which should be complied with.
- f) The aforesaid clarification is for the facts/location maps/GPS Co-ordinates provided by the user agency.

**GPS Co-ordinates:-**

- (i) 28.925384" N 77.069757" E (ii) 28.922691" N 77.070134" E  
(iii) 28.926345" N 77.068733" E (iv) 28.922761" N 77.069775" E

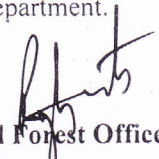
- g) It shall be the responsibility of user agency/applicant to get necessary clearances/permissions under various Acts and Rules applicable if any, from the respective authorities/Department.


Place. Sonapat  
Endst.No.

Dated:

A copy is forwarded to :-

1. Conservator of Forests, Central Circle for kind information.
2. D.G.T.C.P. Chandigarh, SCU 71-75, 2<sup>nd</sup> floor, Sector 17C, Chandigarh for kind information.
3. Guard file.

  
Divisional Forest Officer,  
Sonapat.

  
Divisional Forest Officer,  
Sonapat.

17

PCA-62

प्रेषक

उप वन संरक्षक,  
सोनीपत।

प्रेषण

Director,  
Maxheights Township & Projects Pvt. Ltd.,  
SD-65, Tower Appt., Pitampura,  
New Delhi.

क्रमांक

2794

दिनांक

24-7-2011

विषय

Group Housing Project at Sector-35, Near village Jatheri, Distt. Sonapat.

संदर्भ

आपका प्रार्थना पत्र दिनांक 2-11-2010

—00—

उपरोक्त विषय के सम्बन्ध में आपको सूचित किया जाता है कि व0रा0अ0, राई  
का रिपोर्ट अनुसार विषयांकित केस में वन संरक्षण 1980 लागू नहीं होता। अतः वन विभाग  
का कोई आपत्ति नहीं है।

Divisional Forest Officer  
Sonapat Forest Division  
Sonapat सोनीपत।

## **Annexure VII**

**Bills of Private water tanker and copy of  
agreement with water tanker supplier**



फोन:- 9810022609

011.20321609

# सागर वाटर टैंक सप्लायर

डिलस:- मिठे पानी के टैंकर एवं M.C.D पानी  
सफियावाद रोड नरेला दिल्ली-110040

दिनांक.....

20/11/2009

To,

**M/s Max Heights Township & Projects Pvt. Ltd.**  
SD-65, TV Tower Apartments,  
Pitampura,  
New Delhi -110034

**Subject : Agreement for Supply of Tanker Water For Construction**

Dear Sir,

We agree to supply water through tankers for construction of group housing project of Max Heights Township & Projects Pvt. Ltd. located at Sector-35, Near Village Jatheri Sonapat.

Thanking You,

Yours faithfully,

Prop.

For Sagar Water Supplier.



## संजय वाटर एण्ड ड्राम्पर कांटेक्टर्स

गांव राठधना, जिला सोनीपत



दिनांक 7/5/15

नं०

नाम 04 मेक्सु हाइट टाउनशिप प्रोजेक्ट प्रॉज

संख्या	विवरण	दर	कुल रकम	र०
1	टेकर पानी 22/9/14	600	600	/
8	" " 10/4/14	600	4800	/
6	" " 31/12/14	600	3600	/
7	" " 30/1/15	600	4200	/
6	" " 26/3/15	600	3600	/
4	" " 1/4/15	600	2400	/
7	" " 11/4/15	600	4200	/
2	" " 14/4/15	600	1200	/
3	" " 15/4/15	600	1800	/
10	" " 25/4/15	600	6000	/
4			32400	/

हस्ताक्षर प्राप्तकर्ता

हस्ताक्षर

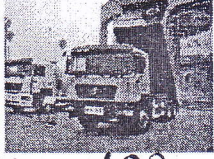
PAID  
By Chno-05234  
7/5/15



बिल बुक

Ph.: 9416784396

# संजय वाटर एण्ड डम्पर कांटेक्टर



गांव राठधना, जिला सोनीपत



बिल नं०

429

नाम

Moreheight Township &amp; Project Ltd

दिनांक

16-2-16

Sec-35, Fatehgarh

संख्या	विवरण	दर	रु०	कुल रकम	पै०
1.	28-5-15 → 4	600	2400	-	00
2.	29-5-15 → 6	600	3600	-	00
3.	25-6-15 → 9	600	5400	-	00
4.	27-6-15 → 5	600	3000	-	00
5.	16-7-15 → 18	600	10800	-	00

हस्ताक्षर प्राप्तकर्ता

हस्ताक्षर

7/10/17  
 25200/-  
 Ch-064672  
 21/8/17



## **Annexure VIII**

### **Monitoring lab reports of STP Outlet and Inlet**



Analyzing for an Assured  
Future

# NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change) Recognized Laboratory.

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

## TEST CERTIFICATE

Test Report of Waste Water	Report Code WW-250618-016	Date of Issue 29/06/2018
-------------------------------	------------------------------	-----------------------------

Issued To : Amlink Solutions and Technologies Pvt Ltd.  
Project Proponent : Max Heights Township and Projects Pvt. Ltd.  
Project Name : Revision and Expansion of GroupHousing Project  
Project Location : Village- Jatheri, Sector- 35, Sonapat, Haryana.

### SAMPLING & ANALYSIS DATA

Sample Received On : 25/06/2018  
Sample Drawn By : NTL  
Sample Description : STP Inlet  
Sample Drawn On : 25/06/2018  
Sample Quantity/Packing detail : 1 lt/Plastic Cane  
Analysis Duration : 25/06/2018 to 29/06/2018

### TEST RESULTS

S. No.	Parameter	Test Method	Results	Units
1.	pH	IS:3025(Part-11):1983	7.20	-
2.	Total Suspended Solid	IS:3025(Part-17):1984	412.0	mg/l
3.	Chemical Oxygen Demand(as O <sub>2</sub> )	APHA 5220 B:2005	536.0	mg/l
4.	Biological Oxygen Demand(as O <sub>2</sub> )	IS:3025(Part-44):1993	358.0	mg/l
5.	Oil & grease	IS:3025(Part-39):1984	20.6	mg/l

Remarks: Test parameters coming in under limit, Prescribe limits are given by MoEF/Central Pollution Control Board.

### Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
4. This test report will not be used for any publicity/legal purpose.
5. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

CHECKED BY

*[Signature]*



AUTHORIZED SIGNATORY

Laboratory : GT-20, Sector-117, Noida, Gautam Budh Nagar - 201301  
E. : noida.laboratory@gmail.com, info@noidalabs.com W.: www.noidalabs.com





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# NOIDA TESTING LABORATORIES

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MoEF & CC (Ministry of Environment, Forest & Climate Change) Recognized Laboratory.

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

## TEST CERTIFICATE

Test Report of Waste Water	Report Code WW-250618-015	Date of Issue 29/06/2018
-------------------------------	------------------------------	-----------------------------

Issued To : Aplinga Solutions and Technologies Pvt Ltd.  
Project Proponent : Max Heights Township and Projects Pvt. Ltd.  
Project Name : Revision and Expansion of Group Housing Project  
Project Location : Village- Jatheri, Sector- 35, Sonapat, Haryana.

### SAMPLING & ANALYSIS DATA

Sample Drawn On : 25/06/2018  
Sample Collected By : NTL  
Sample Description : STP Outlet  
Sample Quantity/Packing detail : 2 lt/Plastic Cane  
Weather Conditions : Normal  
Analysis Duration : 25/06/2018 to 29/06/2018

### TEST RESULTS

S. No.	Parameter	Test Method	Results	Units	Limits as per CPCB norms
1.	pH	IS:3025(Part-11):1983	7.00	-	6.0-9.0
2.	Total Suspended Solid	IS:3025(Part-17):1984	50.0	mg/l	100.0
3.	Chemical Oxygen Demand(as O <sub>2</sub> )	APHA 5220 B:2005	96.0	mg/l	250
4.	Biological Oxygen Demand(as O <sub>2</sub> )	IS:3025(Part-44):1993	23.0	mg/l	30
5.	Oil & grease	IS:3025(Part-39):1984	10.0	mg/l	10

Remarks: Test parameters coming in under limit, Prescribe limits are given by MoEF/Central Pollution Control Board.

### Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
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*[Signature]*

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## TEST CERTIFICATE

Test Report of Waste Water	Report Code WW-250618-017	Date of Issue 29/06/2018
-------------------------------	------------------------------	-----------------------------

Issued To : Amlink Solutions and Technologies Pvt Ltd.  
Project Proponent : Max Heights Township and Projects Pvt. Ltd.  
Project Name : Revision and Expansion of GroupHousing Project  
Project Location : Village- Jatheri, Sector- 35, Sonapat, Haryana.

### SAMPLING & ANALYSIS DATA

Sample Received On : 25/06/2018  
Sample Drawn By : NTL  
Sample Description : Filter feed water before UV  
Sample Drawn On : 25/06/2018  
Sample Quantity/Packing detail : 1 lt/Plastic Cane  
Analysis Duration : 25/06/2018 to 29/06/2018

TEST RESULTS				
S. No.	Parameter	Test Method	Results	Units
1.	pH	IS:3025(Part-11):1983	7.00	-
2.	Total Suspended Solid	IS:3025(Part-17):1984	150.0	mg/l
3.	Chemical Oxygen Demand(as O <sub>2</sub> )	APHA 5220 B:2005	160.0	mg/l
4.	Biological Oxygen Demand(as O <sub>2</sub> )	IS:3025(Part-44):1993	56.0	mg/l
5.	Oil & grease	IS:3025(Part-39):1984	10.0	mg/l

Remarks: Test parameters coming in under limit, Prescribe limits are given by MoEF/Central Pollution Control Board.

### Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
4. This test report will not be used for any publicity/legal purpose.
5. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

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*[Signature]*



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# Noida Testing Laboratories

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change) Recognized Laboratory.

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

## TEST CERTIFICATE

Test Report of Waste Water	Report Code WW-250618-018	Date of Issue 29/06/2018
-------------------------------	------------------------------	-----------------------------

Issued To : Aplinga Solutions and Technologies Pvt Ltd.  
Project Proponent : Max Heights Township and Projects Pvt. Ltd.  
Project Name : Revision and Expansion of Group Housing Project  
Project Location : Village- Jatheri, Sector- 35, Sonapat, Haryana.

### SAMPLING & ANALYSIS DATA

Sample Received On : 25/06/2018  
Sample Drawn By : NTL  
Sample Description : Filtered water after UV  
Sample Drawn On : 25/06/2018  
Sample Quantity/Packing detail : 1 lt/Plastic Cane  
Analysis Duration : 25/06/2018 to 29/06/2018

TEST RESULTS				
S. No.	Parameter	Test Method	Results	Units
1.	pH	IS:3025(Part-11):1983	7.00	-
2.	Total Suspended Solid	IS:3025(Part-17):1984	150.0	mg/l
3.	Chemical Oxygen Demand(as O <sub>2</sub> )	APHA 5220 B:2005	160.0	mg/l
4.	Biological Oxygen Demand(as O <sub>2</sub> )	IS:3025(Part-44):1993	30.0	mg/l
5.	Oil & grease	IS:3025(Part-39):1984	10.0	mg/l

Remarks: Test parameters coming in under limit, Prescribe limits are given by MoEF/Central Pollution Control Board.

### Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
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4. This test report will not be used for any publicity/legal purpose.
5. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

CHECKED BY

*[Signature]*

**AUTHORIZED SIGNATORY**

Laboratory : GT-20, Sector-117, Noida, Gautam Budh Nagar - 201301  
E. : noida.laboratory@gmail.com, info@noidalabs.com W.: www.noidalabs.com





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Future

# NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

## TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Waste Water	WW-010119-014	05/01/2019

**Issued To** : Aplinka Solutions and Technologies Pvt Ltd.  
**Project Proponent** : Max Heights Township and Projects Pvt. Ltd.  
**Project Name** : Revision and Expansion of GroupHousing Project  
**Project Location** : Village- Jatheri, Sector- 35, Sonapat, Haryana.

### SAMPLING & ANALYSIS DATA

Sample Received On : 01/01/2019  
 Sample Drawn By : NTL  
 Sample Description : Filtered water after UV  
 Sample Drawn On : 01/01/2019  
 Sample Quantity/Packing detail : 1 lt/Plastic Cane  
 Analysis Duration : 01/01/2019 to 05/01/2019

### TEST RESULTS

S. No.	Parameter	Test Method	Results	Units
1.	pH	IS:3025(Part-11):1983	7.08	-
2.	Total Suspended Solid	IS:3025(Part-17):1984	170.0	mg/l
3.	Chemical Oxygen Demand(as O <sub>2</sub> )	APHA 5220 B:2005	210.0	mg/l
4.	Biological Oxygen Demand(as O <sub>2</sub> )	IS:3025(Part-44):1993	56.0	mg/l
5.	Oil & grease	IS:3025(Part-39):1984	12.0	mg/l

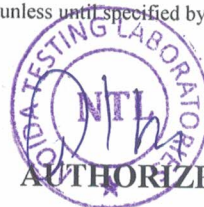
**Remarks:** Test parameters coming in under limit, Prescribe limits are given by MoEF/Central Pollution Control Board.

### Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
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5. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

CHECKED BY

*[Signature]*



AUTHORIZED SIGNATORY

**Laboratory :** GT-20, Sector-117, Noida, Gautam Budh Nagar - 201301

**E. :** noida.laboratory@gmail.com, info@noidalabs.com **W.:** www.noidalabs.com





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# NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

## TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Waste Water	WW-010119-012	05/01/2019

**Issued To** : Aplinka Solutions and Technologies Pvt Ltd.  
**Project Proponent** : Max Heights Township and Projects Pvt. Ltd.  
**Project Name** : Revision and Expansion of GroupHousing Project  
**Project Location** : Village- Jatheri, Sector- 35, Sonapat, Haryana.

### SAMPLING & ANALYSIS DATA

Sample Received On : 01/01/2019  
 Sample Drawn By : NTL  
 Sample Description : Filter feed water before UV  
 Sample Drawn On : 01/01/2019  
 Sample Quantity/Packing detail : 1 lt/Plastic Cane  
 Analysis Duration : 01/01/2019 to 05/01/2019

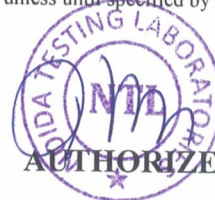
TEST RESULTS				
S. No.	Parameter	Test Method	Results	Units
1.	pH	IS:3025(Part-11):1983	7.10	-
2.	Total Suspended Solid	IS:3025(Part-17):1984	172.0	mg/l
3.	Chemical Oxygen Demand(as O <sub>2</sub> )	APHA 5220 B:2005	214.0	mg/l
4.	Biological Oxygen Demand(as O <sub>2</sub> )	IS:3025(Part-44):1993	80.0	mg/l
5.	Oil & grease	IS:3025(Part-39):1984	15.0	mg/l

**Remarks:** Test parameters coming in under limit, Prescribe limits are given by MoEF/Central Pollution Control Board.

### Notes:

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5. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

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AUTHORIZED SIGNATORY





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# NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

## TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Waste Water	WW-010119-011	05/01/2019

**Issued To** : Aplinka Solutions and Technologies Pvt Ltd.  
**Project Proponent** : Max Heights Township and Projects Pvt. Ltd.  
**Project Name** : Revision and Expansion of GroupHousing Project  
**Project Location** : Village- Jatheri, Sector- 35, Sonapat, Haryana.

### SAMPLING & ANALYSIS DATA

Sample Drawn On : 01/01/2019  
 Sample Collected By : NTL  
 Sample Description : STP Outlet  
 Sample Quantity/Packing detail : 2 lt/Plastic Cane  
 Weather Conditions : Normal  
 Analysis Duration : 01/01/2019 to 05/01/2019

TEST RESULTS					
S. No.	Parameter	Test Method	Results	Units	Limits as per CPCB norms
1.	pH	IS:3025(Part-11):1983	7.42	-	6.0-9.0
2.	Total Suspended Solid	IS:3025(Part-17):1984	36.0	mg/l	100.0
3.	Chemical Oxygen Demand(as O <sub>2</sub> )	APHA 5220 B:2005	82.0	mg/l	250
4.	Biological Oxygen Demand(as O <sub>2</sub> )	IS:3025(Part-44):1993	16.0	mg/l	30
5.	Oil & grease	IS:3025(Part-39):1984	8.4	mg/l	10

**Remarks:** Test parameters coming in under limit, Prescribe limits are given by MoEF/Central Pollution Control Board.

### Notes:

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4. This test report will not be used for any publicity/legal purpose.
5. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

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Laboratory : GT-20, Sector-117, Noida, Gautam Budh Nagar - 201301

E. : noida.laboratory@gmail.com, info@noidalabs.com W.: www.noidalabs.com





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# NOIDA TESTING LABORATORIES

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## TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Waste Water	WW-010119-013	05/01/2019

**Issued To** : Aplingka Solutions and Technologies Pvt Ltd.  
**Project Proponent** : Max Heights Township and Projects Pvt. Ltd.  
**Project Name** : Revision and Expansion of Group Housing Project  
**Project Location** : Village- Jatheri, Sector- 35, Sonapat, Haryana.

### SAMPLING & ANALYSIS DATA

Sample Received On : 01/01/2019  
 Sample Drawn By : NTL  
 Sample Description : STP Inlet  
 Sample Drawn On : 01/01/2019  
 Sample Quantity/Packing detail : 1 lt/Plastic Cane  
 Analysis Duration : 01/01/2019 to 05/01/2019

TEST RESULTS				
S. No.	Parameter	Test Method	Results	Units
1.	pH	IS:3025(Part-11):1983	7.21	-
2.	Total Suspended Solid	IS:3025(Part-17):1984	370.0	mg/l
3.	Chemical Oxygen Demand(as O <sub>2</sub> )	APHA 5220 B:2005	580.0	mg/l
4.	Biological Oxygen Demand(as O <sub>2</sub> )	IS:3025(Part-44):1993	312.0	mg/l
5.	Oil & grease	IS:3025(Part-39):1984	22.0	mg/l

**Remarks:** Test parameters coming in under limit, Prescribe limits are given by MoEF/Central Pollution Control Board.

### Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
4. This test report will not be used for any publicity/legal purpose.
5. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer.

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**Annexure IX**

**Photographs of weep Holes**

## Photographs of Weepholes



## Photographs of Weepholes





## **Annexure X**

### **Purchase Order for Piezeometer installation**



ASTPL/CWA-EQ/HR/181216

**Maxheights Township & Projects Pvt. Ltd.**

Ref. No. : .....

**WORK ORDER**

Dated : .....

03.12.2018

To,  
M/s. Amlink Solutions and Technologies Pvt. Ltd.  
Address: A-48, Ground Floor,  
Sector- 64, Noida, Uttar Pradesh- 201301

**Subject:** - Work Order for Supply Piezometer for our Group Housing Project is being developed by M/s Maxheights Township & Projects Pvt. Ltd. at Village Jatheri, Sector-35, Sonapat, Haryana.

Dear Sir,

With reference to our discussions, we hereby place with you the work order as per following details:-

**Supply and Installation of Piezometer****Piezometer Model**

- Encardio-rite model EWLR-101-BX (DWLR)(HSN Code 9031).
- Cable length as per site requirement (30 m) for each DWLR system (HSN Code 9033).
- Services: Telemetry web data monitoring for water table for 1 year & Deployment of person for installation of above system includes configuring of the data logger and making data available online on the web.

**PROFESSIONAL FEE AND PAYMENT STAGES**

The total professional fee for this work will be Rs.

Plus GST Tax as our official/ consultancy fee.

**PAYMENT STAGES**

S. No.	Stage	%age of Total Fee
1.	Advance with Work Order	100%
	Total	100%

SD-65, Tower Appt., Pitam Pura, New Delhi-110034  
Ph. : 27314646, 27312522, 27318772 Telefax : 27315115  
E-mail : maxheights@hotmail.com  
Website : www.maxheights.in



**Terms & Conditions:-**

**Dispatch:** Within 30 days after receipt of Purchase Order along with advance payment.

**Payment:**

1. 100% advance along with PO.
2. Technician/ Engineer site visit charges need to be paid within 7 days of visit.

**Variation in Taxes and Duties:** Any statutory variations in the above rates of taxes and duties shall be to purchaser's account.

**Warranty:** 06 months from the date of invoice the warranty is limited to free repair/replacement of the defective parts only and does not cover the parts worn out or broken due to mishandling and normal wear & tear. The freight charges of such parts/equipment to and fro from our factory will have to be borne by the purchaser.

**Civil Work & Protection:** Drilling of bore well, protection of instruments/cables and any other civil works are in client scope.

**Information required:** Information regarding BOREHOLE/ BOREWELL and with level of the place shall be provided by the client. Accordingly the length of wire will be decided

**Deputation:** Immediately after getting 100% payment against PI.

**Note:-** After one Visit Rs. 10,000/- per visit charges shall be extra.

The above quoted prices are exclusive of Transportation & taxes.

GST Tax as applicable, will be paid extra, Necessary Deductions will be made as per applicable rules.

**For M/s. Maxheights Township & Projects Pvt. Ltd.**  
For Maxheights Township & Projects Pvt. Ltd.

**Authorized Signatory** Auth. Signatory





**Contact Summary**  
**\*Mandatory Information\***  
(Please fill the "client" details column)

A	Consultant		
Particulars	Business Development	Technical Team	Accounts Team
Name	Darpan Bajaj	Ashish Rana/ SushantGirdhar	Dharmendra Jha
Contact No.	8130404384	08447218705/ 08375955991	9953973636
Email Id	<a href="mailto:darpan.aplinka@gmail.com">darpan.aplinka@gmail.com</a>	<a href="mailto:arana.aplinka@gmail.com">arana.aplinka@gmail.com</a> <a href="mailto:director@aplinka.in">director@aplinka.in</a>	<a href="mailto:dharmendra.aplinka@gmail.com">dharmendra.aplinka@gmail.com</a>
Designation	Director	Director(s)	Accounts executive
<b>B</b>			
	Client		
Particulars	Coordination Team		Accounts Team
Name	Mr. K.C Ahuja		
Contact No.	9971752082		
Email Id	<a href="mailto:maxheights@hotmail.com">maxheights@hotmail.com</a>		
Designation			
Billing Name	Max Heights Township & Projects Pvt. Ltd.		
Billing Address			

For and On Behalf of M/s. Maxheights Township & Projects Pvt. Ltd

Authorized Signatory  
(Sign and Stamp)

## **Annexure XI**

### **Monitoring Lab report for Ground Water quality**



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# NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)

MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369

## TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Water Sample	W-010119-010	05/01/2019

**Issued To** : Aplinka Solutions and Technologies Pvt Ltd.  
**Project Proponent** : Max Heights Township and Projects Pvt. Ltd.  
**Project Name** : Revision and Expansion of Group Housing Project  
**Project Location** : Village- Jatheri, Sector- 35, Sonapat, Haryana.

### SAMPLING & ANALYSIS DATA

Sample Drawn By : NTL  
 Sample Drawn On : 01/01/2019  
 Sample Quantity : 2.0 lit  
 Sample packing Details : In Sealed Plastic Bottle & Glass Bottle  
 Analysis Duration : 01/01/2019 To 05/01/2019  
 Sample Description : Water Collected from Bore well, Village Jatheri  
 Required Test Standard : IS 10500 : 2012

### MICROBIOLOGICAL REQUIREMENT RESULT

S.No.	Parameter	Test Method	Results	Requirements as per IS-10500:2012
1.	<i>Escherichia coli</i>	IS-1622	Absent	Absent/100ml
2.	<i>Coliform Bacteria</i>	IS-1622	Absent	Absent/100ml

### ORGANOLEPTIC & PHYSICAL PARAMETERS

S.NO.	Parameter	Test Method	Result	Unit	Requirement (Acceptable Limit)	Permissible Limit in absence of alternate source
1.	Colour	IS-3025(P-04)	<1.00	Hazen Unit	5	15
2.	Odour	IS-3025(P-05)	Agreeable	-	Agreeable	Agreeable
3.	Taste	IS-3025(P-07 & 08)	Agreeable	-	Agreeable	-
4.	Turbidity	IS-3025(P-10)	<1.00	NTU	1	5
5.	pH value	IS-3025(P-11)	7.10	-	6.5 - 8.5	-
6.	Total dissolve solid ( TDS)	IS-3025(P-16)	886.0	mg/l	500	2000

### GENERAL PARAMETERS CONCERNING SUBSTANCES UNDESIRABLE IN EXCESSIVE AMOUNTS

S.N O.	Parameter	Test method	Result	Unit	Requirement (Acceptable Limit)	Permissible Limit in absence of alternate source
1.	Aluminum (as Al)	IS: 3025 (P- 55)	<0.01	mg/l	0.03	0.2
2.	Total Ammonia	IS: 3025 (P- 34)	<0.10	mg/l	0.5	No Relaxation
3.	Anionic Detergents (as MBAS)	Annex K of IS- 13428	<0.10	mg/l	0.2	1.0
4.	Barium (as Ba)	IS: 15302	<0.10	mg/l	0.7	No Relaxation

Laboratory : GT-20, Sector-117, Noida, Gautam Budh Nagar - 201301

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# Noida Testing Laboratories

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## TEST CERTIFICATE

5.	Boron (as B)	IS: 3025 (P- 57)	<0.10	mg/l	0.5	1.0
6.	Calcium (as Ca)	IS: 3025 (P- 40)	99.0	mg/l	75	200
7.	Chloramines (as Cl <sub>2</sub> )	IS: 3025 (P- 26)	<1.00	mg/l	4.0	No Relaxation
8.	Chloride (as Cl)	IS: 3025 (P- 32)	168.50	mg/l	250	1000
9.	Copper (as Cu)	IS : 3025 (P-42)	<0.05	mg/l	0.05	1.5
10.	Fluoride (as F)	IS: 3025 (P-60)	0.92	mg/l	1.0	1.5
11.	Free Residual Chlorine	IS: 3025 (P-26)	BDL	mg/l	0.2	1.0
To be applicable only when water is chlorinated. Tested at consumer end. When protection against viral infection is required, it should be minimum 0.5 mg/l.						
12.	Iron (as Fe)	IS: 3025(P-53)	0.26	mg/l	0.3	No Relaxation
13.	Magnesium (as Mg)	IS: 3025 (P-46)	46.10	mg/l	30	100
14.	Manganese (as Mn)	IS: 3025 (P-59)	<0.10	mg/l	0.1	0.3
15.	Mineral Oil	Clause 6 of IS: 3025	<0.50	mg/l	0.5	No Relaxation
16.	Nitrate (as NO <sub>3</sub> )	IS: 3025 (P- 34)	12.80	mg/l	45	No Relaxation
17.	Selenium (as Se)	IS: 3025 (P- 56)	<0.01	mg/l	0.01	No Relaxation
18.	Silver (as Ag)	Annex J IS: 13428	<0.05	mg/l	0.1	No Relaxation
19.	Sulphate (as SO <sub>4</sub> )	IS: 3025 (P- 24)	92.80	mg/l	200	400
20.	Sulphide(as H <sub>2</sub> S)	IS-3025 (P-29)	<0.05	mg/l	0.05	No Relaxation
21.	Alkalinity ( as Ca CO <sub>3</sub> )	IS: 3025 (P- 23)	518	mg/l	200	600
22.	Total Hardness (as CaCO <sub>3</sub> )	IS: 3025 (P- 21)	460	mg/l	200	600
23.	Zinc (as Zn)	IS: 3025 (P- 49)	0.32	mg/l	5.0	15
24.	Phenolic Compound as (C <sub>6</sub> H <sub>5</sub> OH)	IS: 3025 (P- 43)	BDL	mg/l	0.001	0.002

### Parameters Concerning Toxic Substances:

S.N O.	Parameter	Test method	Result	Unit	Requirement (Acceptable Limit)	Permissible Limit in absence of alternate source
1.	Cadmium (as Cd)	IS-3025(P-41)	<0.001	mg/l	0.003	No Relaxation
2.	Cyanide (as CN)	IS-3025(P-27)	<0.01	mg/l	0.05	No Relaxation
3.	Lead ( as Pb)	IS-3025(P-47)	<0.01	mg/l	0.01	No Relaxation
4.	Mercury (as Hg)	IS-3025(P-48)	<0.001	mg/l	0.001	No Relaxation
5.	Molybdenum (Mo)	IS-3025(P-2)	<0.05	mg/l	0.07	No Relaxation
6.	Nickel (as Ni)	IS-3025(P-54)	<0.01	mg/l	0.02	No Relaxation
7.	Poly nuclear Aromatic Hydro Carbons	APHA 6440	<0.0001	mg/l	0.0001	No Relaxation
8.	Poly chlorinated biphenyl	APHA 6630	<0.0001	mg/l	0.0005	No Relaxation
9.	Total Arsenic (as As)	IS-3025(P-37)	<0.01	mg/l	0.01	0.05
10.	Total Chromium (as Cr)	IS-3025(P-52)	<0.05	mg/l	0.05	No Relaxation

BDL: Below Detection limit.

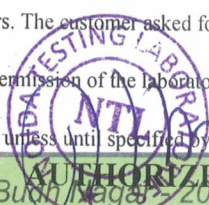
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CHECKED BY

Laboratory : GT-20, Sector-117, Noida, Gautam Budh Nagar - 201301

E. : noida.laboratory@gmail.com, info@noidalabs.com W.: www.noidalabs.com



AUTHORIZED SIGNATORY

# **Annexure XII**

## **ECBC Report**

# ECBC 2017 Compliance

## Group Housing, Maxheights Township and Projects Pvt. Ltd., Sector 35, Sonapat, Haryana

Climate Zone: Composite

Case: ECBC Compliant

Compliance Approach: Prescriptive and Envelope Trade-off



# ECBC Compliance and Energy Conservation

## Section 4 - Building Envelope

Sr. No.	Building Envelope Component	ECBC Prescriptive Compliance	Proposed
1	Roof	$U = 0.33 \text{ W/sqm K (max) ;}$	Reflective paint + 20 mm external plaster + 75 mm XPS insulation + Waterproofing+ 150 mm RCC + putty finish  $U = 0.31 \text{ W/sqm K;}$
2	External Wall	$U = 0.40 \text{ W/sqm K (max)}$	25 mm plaster + 200 mm AAC Block + 20 mm internal plaster + putty + paint  $U = 0.68 \text{ W/sqm K.}$ This value is far better than usual construction practice where U Value is 2/sqmK
3	Fenestration	$U : 3.0 \text{ W/sqm K (max)}$ Max SHGC North for $\text{lat} \geq 15^\circ\text{N}$ : 0.5 Max SHGC Non-North: 0.27 VLT = 0.27 (min) Max WWR is 40% if no tradeoff	Double glazed glass to be used in project  $U = 2.8 \text{ W/sqm K, SHGC} = 0.21, \text{VLT} = 0.33$

# ECBC Compliance and Energy Conservation

## Section 5 – Comfort Systems and Controls

Sr. No.	Component	ECBC Prescriptive Compliance	Proposed
1	Ventilation	Mechanical Ventilation	<p>The openings are conducive to the wind availability and the operable area is more than 20 % of the floor area for all habitable spaces.</p> <p>The Liv-Kit-Din design facilitates cross-ventilation required for warm and humid climate.</p> <p>The window positions fulfil the recommended sill levels to ensure air movement at critical height within a space. This shall ensure better perception of thermal comfort and reduce use of fans and AC's</p>
2	Service Water Heating	Solar water heating	<p>Total No. of Occupants = 4305</p> <p>Hot Water Requirement @ 25 lpcd = 107625 liters</p> <p>20% of 107625 = 21525 liters</p> <p>SOLAR WATER HEATING CAPACITY – 50,000 LPD</p>

# ECBC Compliance and Energy Conservation

## Section 5 – Comfort Systems and Controls

Sr. No.	Component	ECBC Prescriptive Compliance	Proposed
3	Pumps	Min Efficiency 70%	Efficiency 78%
4	Cooling Towers		NA
5	Economizers		NA
6	Controls		NA
7	Energy Recovery		NA



# ECBC Compliance and Energy Conservation

## Section 6 – Lighting and Controls

Sr. No.	Lighting	ECBC Prescriptive Compliance	Proposed
1	Lighting Controls	Scheduled based lighting controls or Occupancy based lighting controls to be provided	These are residential buildings so they are 24 hour use building. Hence lighting controls are not required. However common area and outdoors lights will be switched off in the morning and on in the evening to ensure there is no wastage of electricity.
2	Interior Lighting Power	LPD to be less than 9.5 W/sqm for Hotels by Building Area Method mentioned in ECBC 2017`	LED lights installed will reduce the LPD to 8.7. They have a Light Output Ratio more than 7.5
3	Exterior Lighting Power	Building entrance (with canopy): 10 W/sqm of canopy area Building exit: 60 W/linear m of door width Building façade: 5.0 W/m2 of vertical façade area Pedestrian walkways: 2.0 W/m2 Stairways: 10.0 W/m2 Landscaping: 0.5 W/m2	Building entrance (with canopy): 9 W/sqm of canopy area Building exit: 50 W/linear m of door width Building façade: 4.5.0 W/m2 of vertical façade area Pedestrian walkways: 1.8 W/m2 Stairways: 8 W/m2 Landscaping: 0.44 W/m2

# ECBC Compliance and Energy Conservation

## Section 7 – Electrical and Renewable Energy Systems

Sr. No.	Component	ECBC Prescriptive Compliance	Proposed
1	Transformers	Maximum Allowable losses as per ECBC	All transformers used in the project are energy efficient and comply with ECBC norms.
2	Energy Efficient Motors	Minimum Efficiency as per ECBC	All the motors used by pumps proposed in the project are energy efficient and comply with ECBC norms.
3	Diesel Generator (DG) Sets	BEE star rated DG sets shall be used in all compliant buildings.	We are using BEE 3 Star rated DG sets
4	Check-Metering and Monitoring	At Building mains, installed meters must be capable of monitoring Energy use (kWh), Energy Demand (kW) and total Power Factor on an hourly basis.	Meter installed at building mains is capable of monitoring Energy use (kWh), Energy Demand (kW) and total Power Factor on an hourly basis.

# ECBC Compliance and Energy Conservation

## Section 7 – Electrical and Renewable Energy Systems

Sr. No.	Component	ECBC Prescriptive Compliance	Proposed
5	Power Factor Correction	All 3 phase shall maintain their power factor 0.97	Power Factor 0.97
6	Power Distribution Systems	Distribution losses do not exceed 3% of the total power usage	Less than 2.8% in the building
7	Uninterruptible Power Supply (UPS)	NA	
8	Renewable Energy Systems	All buildings shall have provisions for installation of renewable energy systems in the future on rooftops or the site.	Order already placed for 50 kWp Solar Panels More than 30% of roof area is left for renewable energy generation in future.



**Annexure XIII**

**Work Order for installation of Solar  
Panels**



## Maxheights Township & Projects Pvt. Ltd.

Ref. No. : .....

### WORK ORDER

Dated : .....

18.09.2018

To,  
HERON SOLARIS PVT. LTD  
B-3/25, SAFDARJUNG ENCLAVE  
DELHI - 110029

Subject : - Work Order for 60 KWP Roof-Top on-Grid Solar Power Plant

Dear Sir,

With reference to our discussions, we hereby place you the work order as per the following details :-

Item	Rate/Watt	Capacity (KW)	Rate
System based on Mono-Crystalline Modules (DC)		60	

\*Price is exclusive of all applicable taxes and duties.

#### Note :

- Validity of offer : 30 days
- GST : Extra at actual
- Liasoning work for net meter : Inclusive
- Price of Net meter : Extra to be charged by DISCOM
- Delivery : Inclusive
- Payment Terms :
  - 40 % cost of system to be released with work order.
  - 50% cost of system to be released after delivery of material.
  - 10 % cost of system to be released after complete Installation of Solar Power Pack.
- Warranty : PV Panels warranty 10 years, and performance warranty 25 years, Grid tied Inverter warranty 5 years by respective patent companies.

SD-65, Tower Appt., Pitam Pura, New Delhi-110034  
Ph. : 27314646, 27312522, 27318772 Telefax : 27315115  
E-mail : maxheights@hotmail.com  
Website : www.maxheights.in



- Service after Warranty : We will provide services after warranty or you can enter into AMC. In this service, our technical staff will have 2 periodical visit.
- Scope from Our Side :
  - One Lockable place to keep our tools
  - Electricity to be provided by you for fabrication work and water for labors

Thanking You

For Maxheights Township & Projects Pvt. Ltd  
For Maxheights Township & Projects Pvt. Ltd.

(Authorized Signatory)



*[Signature]*  
Auth. Signatory

Enclosed : List of material along with Specifications.

For Heron Solaris Pvt. Ltd.

*[Signature]*

Director



## **Annexure XIV**

### **Work Order for OWC installation**



## Maxheights Township & Projects Pvt. Ltd.

### WORK ORDER

Ref. No. : .....

Dated : .....

20.12.2018

To,  
SMS HYDROTECH  
E-34, E-14, Sanjay Colony, Sector-23  
Faridabad, Haryana – 121006

Subject : Work Order for 2 Ton Food/ Organic Waste compost machine with Inbuilt shredder.

Dear Sir/Mam,

With reference to our discussions, we hereby place with you the work order as per following details :-

- Fully Automatic 2000Kg/day FSK099 Food/Organic waste composite Machine with inbuilt shredder 100 % natural 24 hrs process along with other terms & conditions of material supply, as mentioned below :-

S.No	MATERIAL DESCRIPTION	COST ESTIMATE
1.	Food /Organic Waste to Compost Machine (2 Ton per day) Output : Compost/Organic Manure	Rs. .

#### TERMS OF MATERIAL SUPPLY :-

1. Payment terms 50% Advance and 50% before delivery.
2. Warranty 12 months
3. GST as applicable HSN:8479
4. Delivery 40 days after receiving purchase order and advance payment.
5. After Warranty AMC Rs. . per year. Extended AMC available for 3 years at Rs. ./- at the time of booking.
6. Initial commissioning free
7. Prices Ex our works & jurisdiction Faridabad
8. Packing, Freight and Transit not included

Thanking You

For Maxheights Township & Projects Pvt. Ltd.  
Maxheights Township & Projects Pvt. Ltd.

(Authorized Signatory)

Auth. Signatory

Enclosed : Bio Mechanical Compost Machine Technical Specifications.

SD-65, Tower Appt., Pitam Pura, New Delhi-110034  
Ph. : 27314646, 27312522, 27318772 Telefax : 27315115  
E-mail : maxheights@hotmail.com  
Website : www.maxheights.in



JAS-ANZ



## Bio Mechanical Compost Machine Technical Specifications

Output	Organic manure
Machine Specifications	<ul style="list-style-type: none"> <li>• Inbuilt Shredder</li> <li>• S.S Composting Tank</li> <li>• Oil Tank</li> <li>• Heater</li> <li>• Water Tank</li> <li>• Two Single Phase Exhaust</li> </ul>
Dimensions in Lx W x H (Ft)	11 X 6 X 9
Volume Reduction	80-90%
Capacity per day	2000-2100Kgs
Power Consumption Load with Shredder while feeding	(15-20 H.P)
Power Consumption Load During Composting Process	(6-10 H.P)
Installation requirement	Three phase electrical supply, vent for outdoor exhaust
Control system	PLC based control
Machine Operation	Fully Automatic
Waste input & compost removal provision	Separate door for waste input & separate door for compost removal

For Maxheights Township & Projects Pvt. Ltd.



*Handwritten signature*

Auth. Signatory



<b>Heater system</b>	<b>Thermal Oil Heating</b>
<b>Composting method</b>	<b>Micro-organism based natural composting</b>
<b>Processing time</b>	<b>Within 24hours</b>
<b>Other features</b>	<ul style="list-style-type: none"> <li>• S.S Composting Tank</li> <li>• Water and Oil level indicator</li> <li>• Temperature Controller and sensor</li> <li>• Humidity Sensor</li> <li>• Compost in composting tank Level indicator</li> <li>• Machine Operation indicator</li> </ul>
<b>Treatable items</b>	Food Waste, Fruits, Fruit peels, Plate Left Over's, Vegetables, Vegetable peels, Fish, Fish bones, Chicken bones, Bread, curries, garden waste (dried/wet leaves, small twigs).
<b>Untreatable items</b>	Coconut shells, Metal waste, plastic, glass, big bones, large shells, petrochemicals
<b>Warranty</b>	<b>12 Months</b>

For Maxheights

Maxheights Pvt. Ltd.



*Handwritten signature*

Story

**HYDROTECH**

**Annexure XV**

**Photographs of Colored Bins**



**Photographs of colored bins at site**



## **Annexure XVI**

**Undertaking regarding exemption from  
obtaining Airport NOC along with  
Previous AAI NOC**



## Maxheights Township & Projects Pvt. Ltd.

Ref. No. : .....

### UNDERTAKING

Dated : .....

I, K.C Ahuja S/o Lt. Sh. R.L Ahuja on behalf of **M/s Maxheights Township & Projects Pvt. Ltd.**, having its registered office at SD-65, Tower Apartment, Pitampura, New Delhi-110034, do hereby solemnly affirm, declare and undertake as under that:

- 1.) We are involved in Building and Construction project of Revision and Expansion of Group Housing Project at Village Jatheri, Sector 35, Sonapat, Haryana by M/s Maxheights Township and Projects Pvt. Ltd.
- 2.) That, NOC with Letter no. AAI/NOC/2010/151/1977-78 was received earlier in respect of same site which has been expired.
- 3.) That, we have been constructed the building upto a height of 46.38 mts (AMSL) as it is within permissible top elevation by colour coded zoning map corresponding to our building location.
- 4.) That, no radio/television aerial, lightning arresters, vent pipes, overhead water tanks or any such attachments will protect above the permissible top elevation mentioned in the NOC issued by AAI.

**For M/s Maxheights Township & Projects Pvt. Ltd.**

For Maxheights Township & Projects Pvt. Ltd.



**K.C AHUJA** Signatory

**(Authorized Signatory)**

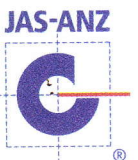






EXHIBIT 10

... ..

SUBJECT - NO OBJECTION CERTIFICATE 15000' HEIGHT CLEARANCE ONLY

Please refer to joint letter no DAV2475/2010-11 dated 14/05/2012 on the subject mentioned.

The Office has no objection to the construction of the proposed Grass Housing Flats by M/s. Maxheights Township & Project Pvt. Ltd. herein after referred to as the applicant(s) at location Sector 65, Gurgaon (Co-ordinates 28.55 N 77.04 E) to a height of 43.33 Mts. (in figure) Forty and second floors high. Whereas, under above ground level, so that at the top of the proposed structure which is at an elevation of 214.08 Mts. (in elevation) plus (1) 43.33 Mts. (in g.f. of structure) = 260.33 Mts.

This 'No Objection Certificate' is being issued on the express understanding that the site elevation, height above mean sea level, viz. 214.00 Mts. relative location of the proposed building/structure & its location and bearing from AT-7 Runway ends, as tendered by the applicant(s) are correct. If, however, at any stage it is established that the data as tendered & which could adversely affect aircraft operations, the applicant(s) thereof in respect of which this 'No Objection Certificate' is being issued will have to be terminated at his own cost as may be directed by the Airports Authority of India. The Applicant(s) are also advised that he/it or any interest to verify the elevation and other data furnished for the site, before commencing any construction on the proposed construction.

The issue of this "NOC" is further subject to the provisions of Section 3A of the Indian Aircraft Act, 1934 and those of any notifications issued from time to time and in this which also the application made upon by the Airport Authority of India (National Airport Directorate) demolish in whole or in part the structure now being authorized vide this "No Objection Certificate".

The use of electronic signatures is obligatory

This certificate is valid for a period of five years from the date of issue. If the building /structure is not constructed / completed within the above mentioned period of five years, you will be required to obtain a fresh No Objection Certificate from the Airports Authority of India (National Airports Division) and/or the General Manager, Aerodromes, Northern Region. The date of completion of the building /structure/chimney should be intimated to the Airports Authority of India and/or the General Manager, Aerodromes, Northern Region.

No light or a combination of light's which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time during or after the construction of the Landing.

Day & Night markings with secondary power supply may be provided as per ICAO Standard.

"The permissible top elevation height includes height for super-structures (eg. Wireless, TV antennas, chimneys, lift machine room, overhead water tank cooling towers etc.)"

20100417

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FOR GENERAL MANAGER (ATTN:  
NORTHERN REGION

क्षेत्रीय मुख्यालय, उत्तरी क्षेत्र, प्रचालन कार्यालय, गुडगांव रोड, नई दिल्ली-110037 दूरभाष : 25652447 फैक्स : 25656451  
Regional Headquarters, Northern Region, Operational Offices, Gurgaon Road, New Delhi-110037 Tele. : 25652447 Fax : 25656451

"हिन्दी पत्रों का स्वागत है।"

1329

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## **Annexure XVII**

**Previous Consent to establish along with  
screen shot of renewal application  
submission**



**Haryana**  
State Pollution Control Board

## Online Consent Management & Monitoring System

Ministry of Environment, Forest and Climate Change  
Government of India



[Home](#)

[Consent Management](#)

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[Industry Profile](#)

[Online Payment Transactions](#)

**If your unit generate, use or handle Hazardous waste, then you have to apply for authorization under Hazardous & other Waste (Management, Handling and Transboundary Movement) Rules, 2016 in Hazardous waste Module**

Send us your **feedback**  
and suggestions



click here for any kind  
complaints or query



Welcome Maxheights Townships Projects Pvt. Ltd.

Date : 2/8/2018

**In-Complete Application**

**Completed Application**

Application No	Submission Date	Application For	Application Type	Certificate For	Status	Application/ Certificate Status	Keeping With
<a href="#">5590017</a>	02/08/2018 07:14	Air/Water	CTE	new	In-Progress		Regional Officer Note History



# HARYANA STATE POLLUTION CONTROL BOARD

C-11, SECTOR-6, PANCHKULA

Website - www.hspcb.gov.in E-Mail - hspcb.pkl@sifymail.com

Tele Fax No. - 0172-2577870-73

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No. HSPCB/TAC/2011/1090

Dated: 15-4-2011

To

M/s Maxheights Township & Projects Pvt. Ltd.,  
SD-65, Tower Appt., Pitam Pura,  
New Delhi - 110034

**Sub: Consent to Establish from pollution Angle - M/s Maxheights Township & Projects Pvt. Ltd., Sector-35 Jatheri, Sonapat.**

Please refer to your Consent to Establish application received in this office on 22.06.2010 on the subject cited above.

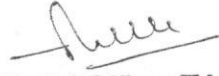
Under the Authority of the Haryana State Pollution Control Board vide its agenda Item No. 47.8 dated 28.4.83 sanction to the issue of "Consent to Establish" with respect to pollution control of Water and Air is hereby accorded to the unit **M/s Maxheights Township & Projects Pvt. Ltd., for Group Housing Project at Sector-35 Jatheri, Sonapat (Haryana)** with the following terms and conditions:-

- 1 The Project has declared that the quantity of effluent shall be **535 KL/Day** i.e **535 KL/Day** for **domestic effluent** and **Nil KL/Day** for **cooling** and **Nil KL/Day** for **trade effluent** and the same should not exceed mentioned herein and same should be used in Horticulture after treatment.
- 2 The unit will maintain proper log book of Water meter/sub meter/ magnetic flow meter before/after commissioning.
- 3 That there is no discharge directly or indirectly from the project or the process into any interstate river or Yamuna River or River Ghaggar or any other river or either through a direct flow or indirectly without any treatment.
- 4 The above "Consent to Establish" is valid upto **31.12.2012** (i.e. as proposed by applicant in the NOC application). The unit will have to set up the plant and obtain consent during this period.
- 5 The unit will use only non-ozone depleting substances in Air conditioning unit of the project.
- 6 That the project or the unit concerned is not sited within any prohibited distances according to the Environmental laws and Rules. Notification, Orders and Policies of Central Pollution Control Board and Haryana State Pollution Control Board.
- 7 That the project shall use the treated effluent for horticulture/Green belt and give undertaking to recycle the treated effluent within 30 days.
- 8 That the unit will comply with all Hazardous Waste Rule of applicable relating to Handling, storage and disposal as required by Central Pollution Control Board, Haryana State Pollution Control Board & GOI.
- 9 The Project proponent should adopt water conservation measures to ensure minimum recycling consumption of water in their process. Ground Water based proposals of new projects should get clearance from Central Ground Water Authority for conservation of precious resource.
- 10 The unit will not obstruct natural drainage system and obtain permission from Irrigation Deptt. in this regard.
- 11 The DG sets used shall conform to EPA Rules & comply with air/noise/standards and should have stack height of minimum 4 meters above the roof top.
- 12 The unit will install structurally adequate air pollution control measures and ensure that air emissions are well within permissible limits.
- 13 The Solid Waste Generated shall be properly collected and segregated scientifically disposed of as per MSW Rules by using vermiculture composting method etc.
- 14 Solar panels shall be provided for illumination of common areas, lighting for gardens and street lights in addition to solar water heating and shall take all energy conservation measures.
- 15 The unit will maintain green belt in 25-30% of the land area by providing tree plantation as per MOEF /CPCB norms.



**M/s Maxheights Township & Projects Pvt. Ltd. Sector-35 Jatheri, Sonapat.**

- 16 The unit will provide Adequate Effluent Treatment Plant as per the scheme submitted and comply with the standards laid down by the Board and make efforts to achieve zero discharge.
- 17 Unit will comply with all the conditions imposed in the Environmental clearance obtained from SEIAA vide their letter No. 285 dt. 10.05.2010.
- 18 The unit will comply with all provisions hazardous waste management and handling rules and provide Non -leachate storage facility for storage of hazardous waste.
- 19 The unit will provide Air Pollution Control Measures as per the scheme submitted to control fugitive emissions generated from the process.
- 20 Unit will install magnetic flow meter at inlet and outlet of the ETP.
- 21 That the unit will use CFL (Compact fluorescent Lighting) and solar lighting system for internal building and campus lighting.
- 22 The unit will provide non-leachate facility for hazardous waste and comply with provisions of HWM Rules.
- 23 The unit will install hood and canopy in such a way that there is no leakage fugitive emissions in the atmosphere and the system should be leak proof.
- 24 The unit shall provide structurally adequate rain water harvesting system in their project in order to ensure rain water harvesting.
- 25 Unit will comply with provisions of Fly Ash Notification.
- 26 The Board reserves the right to add any additional condition if required in future under national/Govt. of India/State Laws.
- 27 Unit will not start the production before taking permission from Town & Country Deptt. if required.
- 28 **That the unit will submit an Affidavit to comply with all the general as well as specific conditions of the "Consent to Establish" within 30 days failing which NOC will be revoked.**

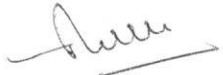
  
**Nodal Officer(TAC)  
For Chairman**

**Dated: 15-9-2011**

**Endst.No.HSPCB/TAC(HQ) /2011/1091-95**

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

- 1 Director, Environment Department, Haryana, Sec-17, Chandigarh.
- 2 The Chief Conservator of Forest (FC) Forest Department, Haryana.
- 3 The Chief Town Planner, Haryana, Director General Town & Country Planning Dep Ayojna Bhawan, Sec- 18A, Madhya Marg, Chandigarh.
- 4 The Regional Officer, Sonapat.
- 5 The Executive Engineer, (OP) Division, UHBVN, Sonapat.

  
**Nodal Officer(TAC)  
For Chairman**